

# SHADY VIEW (APN 1057-261-06) CHINO HILLS, CALIFORNIA

# PHASE I ENVIRONMENTAL SITE ASSESSMENT

# SUBMITTED TO

Mr. Joe Martin TH Trumark Homes, LLC 450 Newport Center Dr., Ste.300 Newport Beach, CA 92660

> PREPARED BY ENGEO Incorporated

> > June 18, 2019

PROJECT NO. 15535.000.000



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Mr. Joe Martin TH Trumark Homes, LLC 450 Newport Center Dr., Ste.300 Newport Beach, CA 92660

Subject: Shady View (APN 1057-261-06) Chino Hills, California

## PHASE I ENVIRONMENTAL SITE ASSESSMENT

Dear Mr. Martin:

ENGEO is pleased to present our phase I environmental site assessment of the subject property (Property), located in Chino Hills, California. The attached report includes a description of the site assessment activities, along with ENGEO's findings, opinions, and conclusions regarding the Property.

ENGEO has the specific qualifications based on education, training, and experience to assess the nature, history, and setting of the Property, and has developed and performed all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312 and the American Standard Testing Method (ASTM) Practice E1527-13. We declare that, to the best of our professional knowledge and belief, the responsible charge for this study meets the definition of Environmental Professional as defined in Section 312.10 of 40 CFR Part 312 and ASTM E1527-13.

We are pleased to be of service to you on this project. If you have any questions concerning the contents of our report, please contact us.

Sincerely,

**ENGEO** Incorporated

Lundberg

Adrianna Lundberg al/jaa/cjn

leffrex A. Adams, PhD, PE

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- APPENDIX B Environmental Data Resources, Inc., Sanborn Map Report
- **APPENDIX C** Environmental Data Resources, Inc., Historical Topographic Map Report
- APPENDIX D First American Title Company, Preliminary Title Report
- APPENDIX E Environmental Data Resources, Inc., Aerial Photo Decade Package
- APPENDIX F Environmental Data Resources, Inc., City Directory

## **APPENDIX G** – Qualifications of Environmental Professional



ENGEO conducted a phase I environmental site assessment for the property located at 17954 Euclid Avenue in Chino Hills, California (Property). The Property is approximately 130.8 acres in area and is identified by Assessor's Parcel Number (APN) 1057-261-06.

The Property consists of mostly undeveloped land, with the exception of the northern portion of the Property. A paved road bisects the Property in the east-west direction, leading to a small developed area near the eastern Property boundary. The developed area consists of three crude-oil above-ground storage tanks (ASTs), a scrap yard, and storage area, two trenches (both contain construction debris), and a mobile home. Review of historical records indicates that the existing ASTs have been present since at least 1959, and three additional ASTs were present in the northwestern portion of the Property beginning in the 1973 topographic map and continuing through at least 2009.

This assessment included a review of local, state, tribal, and federal environmental record sources, standard historical sources, aerial photographs, fire insurance maps and physical setting sources. A reconnaissance of the Property was conducted to review site use and current conditions to check for the storage, use, production or disposal of hazardous or potentially hazardous materials and interviews with persons knowledgeable about current and past site use.

The site reconnaissance and records review identified documentation and physical evidence of soil, soil gas, or groundwater impairments associated with the use or past use of the Property. A review of regulatory databases maintained by county, state, tribal, and federal agencies found no documentation of hazardous materials violations or discharge on the Property and did not identify contaminated facilities within the appropriate American Society for Testing and Materials (ASTM) search distances that would reasonably be expected to impact the Property.

Based on the findings of this assessment, three Recognized Environmental Conditions (RECs), no historical RECs, and no controlled RECs were identified for the Property:

- Historic Petroleum Storage: Three former ASTs were present in the northwestern portion of the Property from at least 1973 through at least 2009. The potential presence of petroleum-impacted soil and soil gas is a REC for the Property.
- Current Petroleum Storage: Three existing ASTs are currently present along the eastern Property boundary, and three former ASTs were located in the northwestern portion of the Property. Numerous drums are also stored at the Property. The potential presence of petroleum-impacted soil, groundwater, and soil gas is a REC for the Property.
- A scrap yard and storage area is located directly north of the existing ASTs.

Based on the review of regulatory databases and site reconnaissance, we present information on features of potential environmental concern that were either contained in the databases or observed on the Property. These features were not considered to be RECs. We briefly discuss each feature below.

• Two trenches are located near the eastern Property boundary, north of the scrap yard. These trenches contain visible construction-related debris (bricks, concrete, and wood). Additionally, the 2014 Limited Subsurface Investigation reported that two soil samples from the trenches



contained diesel and oil petroleum hydrocarbons at levels that exceed screening levels for residential land use.

ENGEO has performed a phase I environmental site assessment in general conformance with the scope and limitations of ASTM E1527-13 and the standards and practices of the All Appropriate Inquiry – Final Rule (40 Code of Federal Regulations Part 312). Any exceptions to, or deletions from, this practice are described in Section 5.1 of this report.

ENGEO recommends the following investigations:

- ENGEO recommends a subsurface investigation near the location of the former ASTs, the existing ASTs, and the drums.
- ENGEO recommends sampling the near-surface soil in the scrapyard area for petroleum hydrocarbons and metal impacts.
- ENGEO recommends removing the debris from the two trenches to at least native soil and properly disposing the debris.



# 1.0 INTRODUCTION

# 1.1 SITE LOCATION AND DESCRIPTION

ENGEO conducted a phase I environmental site assessment for the Property located 17954 Euclid Avenue in Chino Hills, California (Figures 1 and 2). The approximately 130.8-acre Property is identified as Assessor's Parcel Number (APN) 1057-261-06 (Figure 3) and is currently occupied by a scrapyard storage area and three above-ground storage tanks (ASTs) on the east side. A road traverses east-to-west along the north area, and the remainder of Property is undeveloped land.

## 1.2 CURRENT USE OF PROPERTY AND ADJOINING PROPERTIES

Current use of Property includes a small-diameter production-oil pipeline, a scrapyard, three ASTs, and two debris trenches. A concrete slab with beehives is located on the northwestern portion of the Property. The southern portion of the Property is undeveloped land.

A firewood operation and three houses occupy the land adjacent to the east of Property. A residential development is located to the north of the Property. The east and south Property boundaries are undeveloped land.

# 1.3 SITE AND VICINITY CHARACTERISTICS

According to published topographic maps, the Property ranges in elevation from approximately 580 feet above mean sea level (msl) in the northeast to approximately 1,000 feet above msl to the southwest. Review of the 2010 Geologic Map of California found that moderately to well-consolidated Miocene marine sandstone, shale, siltstone, conglomerate, and breccia deposits underlie the Property.

Geocheck – Physical Setting Source Summary of the Environmental Resources Data report (Appendix A) indicated no Federal United States Geological Survey (USGS) wells located within 1 mile of the Property. The Physical Setting Source Summary did not provide hydrogeologic information.

We reviewed the Department of Water Resources On-line Water Data Library for depth to water in the vicinity of the Property. The website did not identify any wells within 1 mile of the Property. The site-specific depth to groundwater and direction of groundwater flow was not determined as part of this assessment. Fluctuations in groundwater levels may occur seasonally and over a period of years due to variations in precipitation, temperature, irrigation and other factors.

We reviewed the Department of Conservation, Division of Oil, Gas, and Geothermal Resources (DOGGR) website and map database to determine if any historic oil and/or gas wells were located within the Property. Thirty-eight (38) oil and gas wells were mapped within 1 mile of the Property, and the closest well (plugged) is approximately 300 feet to the east-northeast of the eastern Property boundary.

## 1.4 PURPOSE OF PHASE I ENVIRONMENTAL SITE ASSESSMENT

This assessment was performed at the request of TH Trumark Homes, LLC for the purpose of environmental due diligence during property acquisition. The objective of this phase I



environmental site assessment is to identify Recognized Environmental Conditions (RECs) associated with the Property. As defined in the ASTM Standard Practice E1527-13, an REC is "the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to 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."

# 1.5 DETAILED SCOPE OF SERVICES

The scope of services performed included the following:

- A review of previous environmental reports prepared for the Property.
- A review of publicly available and practically reviewable standard local, state, tribal, and federal environmental record sources.
- A review of publicly available and practically reviewable standard historical sources, aerial photographs, fire insurance maps and physical setting sources.
- A reconnaissance of the Property to review site use and current conditions. The reconnaissance was conducted to check for the storage, use, production or disposal of hazardous or potentially hazardous materials.
- Interviews with owners/occupants and public sector officials.
- Preparation of this report with our findings, opinions, and conclusions.

# 1.6 LIMITATIONS AND EXCEPTIONS OF ASSESSMENT

The professional staff at ENGEO strives to perform its services in a proper and professional manner with reasonable care and competence but is not infallible. The recommendations and conclusions presented in this report were based on the findings of our study, which were developed solely from the contracted services. The findings of the report are based in part on contracted database research, out-of-house reports and personal communications. The opinions formed by ENGEO are based on the assumed accuracy of the relied upon data in conjunction with our relevant professional experience related to such data interpretation. ENGEO assumes no liability for the validity of the materials relied upon in the preparation of this report.

This document must not be subject to unauthorized reuse; that is, reuse without written authorization of ENGEO. Such authorization is essential because it requires ENGEO to evaluate the document's applicability given new circumstances, not the least of which is passage of time. The findings from a phase I environmental site assessment are valid for one year after completion of the report. Updates of portions of the assessment may be necessary after a period of 180 days after completion.

This phase I environmental site assessment is not intended to represent a complete soil, soil gas, or groundwater characterization, nor define the depth or extent of soil or groundwater contamination. It is intended to provide an evaluation of potential environmental concerns associated with the use of the Property. A more extensive assessment that would include a subsurface exploration with laboratory testing of soil, soil gas, and groundwater samples could provide more definitive information concerning site-specific conditions. If additional assessment activities are considered for the Property and if other entities are retained to provide such services, ENGEO cannot be held responsible for any and all claims arising from or resulting from the



performance of such services by other persons or entities. ENGEO can also not be held responsible from any and all claims arising or resulting from clarifications, adjustments, modifications, discrepancies or other changes necessary to reflect changed field or other conditions.

# 1.7 SPECIAL TERMS AND CONDITIONS

ENGEO has prepared this report for the exclusive use of our client, TH Trumark Homes, LLC. It is recognized and agreed that ENGEO has assumed responsibility only for undertaking the study for the client. The responsibility for disclosures or reports to a third party and for remedial or mitigative action shall be solely that of the Client.

Laboratory testing of soil, soil gas, or groundwater samples was not within the scope of the contracted services. The assessment did not include an asbestos survey, an evaluation of lead-based paint, an inspection of light ballasts for polychlorinated biphenyls (PCBs), a radon evaluation, or a mold survey.

This report is based upon field and other conditions discovered at the time of preparation of ENGEO's assessment. Visual observations referenced in this report are intended only to represent conditions at the time of the reconnaissance. ENGEO would not be aware of site contamination, such as dumping and/or accidental spillage, that occurred subsequent to the reconnaissance conducted by ENGEO personnel.

# 2.0 **RECORDS REVIEW**

# 2.1 **PROPERTY RECORDS**

# 2.1.1 Title Report/Ownership

The Title Report lists recorded land title detail, ownership fees, leases, land contracts, easements, liens, deficiencies, and other encumbrances attached to or recorded against a subject property. Laws and regulations pertaining to land trusts vary from state to state and the detail of information presented in a Title Report can vary greatly by jurisdiction. As a result, ENGEO utilizes a Title Report, when provided to us, as a supplement to other historical record sources.

A Preliminary Title Report for the Property, described as "Parcel 4" throughout the document, prepared by First American Title Company and dated October 13, 2018, was provided for our review. The parcels within the reports are vested in the following nine parties:

- Sutherlin Family Trust, October 22, 2010
- Abacherli Family Trust, Ronald and Carolyn, September 27, 2011
- Jones Trust, Rodney Dean Jones and Carol Ann, August 2, 200
- Abacherli Family Trust, Frederick and Lindi, March 4, 2015
- Abacherli Living Trust, James and Leslie, August 12, 2015
- Martha Abacherli Testamentary Trust, Gertrude A. McMasters
- McMasters Trust, Donald Harvey and Gertrude, April 14, 1983
- McMasters Trust B, Gertrude Trust April 14, 1983
- McMasters Trust C, Gertrude Trust April 14, 1983



No references to environmental liens, deed restrictions or other potential environmental issues were noted, though the report indicates that the Property is part of an oil and gas lease and that easements exist for an oil/petroleum/natural gas pipeline, driving stock purposes, and ingress and egress purposes. This report is included in Appendix D.

# 2.2 PREVIOUS ENVIRONMENTAL REPORTS

Hillmann Consulting; Phase I Environmental Site Assessment, APN 1057-261-06, Chino Hills, California 91709; September 18, 2014.

At the time of the 2014 phase I environmental site assessment, the Property was mostly undeveloped with three developed areas near the east-central boundary. The developed areas consist of a paved garage, a residential mobile home, and a paved storage tank area for crude oil. Hillmann noted an "oil pipeline" extending west to east to the storage tanks from oil wells located adjacent to the west. Hillman identified two RECs, no controlled RECs, and no historical RECs. The two RECs included:

- The Property has been used to store crude oil produced from oil wells adjacent to the east and west for approximately 50 years. Hillmann considers this past use of the Property as a REC.
- Two excavated areas on the Property have been utilized for waste disposal purposes for approximately 50 years. Hillmann considers this past use of the Property as a REC.

Hillmann recommended a phase II environmental site assessment subsurface investigation to determine whether the current and past use of the Property and adjoining properties for producing and storing crude oil had resulted in releases of hazardous or petroleum substances, and to characterize the waste disposed in the excavated areas.

Hillmann Consulting; Limited Phase II Subsurface Investigation Report, APN 1057-261-06, Chino Hills, California 91709; September 24, 2014.

Hillmann performed a limited subsurface investigation for the Property to test the underlying soil and soil vapor for evidence of petroleum hydrocarbons, volatile and semi-volatile compounds, polychlorinated biphenyls (PCBs), and heavy metals associated with the past site usage. Six pits were excavated to total depths ranging from 3 to 8 feet below grade in the northeast region of Property. Excavation pits were selected near existing crude oil storage area and sumps and in debris-filled trenches that may have been used for waste disposal.

Two soil samples within the debris-filled trenches reported detectable levels of petroleum hydrocarbons: 260 milligram per kilogram (mg/kg) diesel-range hydrocarbons and 190 mg/kg oil-range hydrocarbons. The detected concentrations exceeded 2013 San Francisco Bay Regional Water Quality Control Board (SFRWQCB) Tier 1 Environmental Screening Levels (ESLs) for diesel and oil-range hydrocarbons. Results indicated no detections of semi-volatile compounds or PCBs. Additionally, results indicated that none of the samples had heavy metal concentrations greater than the California Human Health Screening Levels (CHHSLs), except for arsenic. Arsenic is a metal commonly found in moderate concentrations of 12 mg/kg in naturally occurring sediment in southern California. The six soil gas samples reported non-detectable levels of volatile organic compounds (VOCs).



Hillmann recommended additional soil sampling to define the extent of hydrocarbon contamination in soil near borings B1 and B2. They suggest excavating to at least the native soil interface, which is estimated to be an approximately three feet below fill material. Additionally, confirmation of soil sampling was recommended to ensure that underlying soil meets the residential screening levels, especially in the area immediately beneath the ASTs.

# 2.3 HISTORICAL RECORD SOURCES

The purpose of the historical record review is to develop a history of the previous uses or occupancies of the Property and surrounding area in order to identify those uses or occupancies that are likely to have led to RECs on the Property.

## 2.3.1 Historical Topographic Maps

Historical USGS topographic maps were reviewed to determine if discernible changes in topography or improvements pertaining to the Property had been recorded. The following maps were provided to us through an EDR Historical Topographic Map Report, presented in Appendix C.

QUAD	YEAR	DESCRIPTION
Corona, Prado	1902, 1933,1941	<ul> <li>Property: The Property appears as undeveloped land, except adjacent to the San Bernardino/Riverside County Line. The western portion of the Property appears to have steep topography.</li> <li>Adjoining: Much of the surrounding land appears to be undeveloped. Several roadways are east of the Property traversing in the north-south direction, and multiple structures are depicted on both sides of the road. Mill Creek is shown to the east of the Property. Beginning in the 1933 map, an unimproved dirt road connects the northeastern portion of the Property to an improved roadway to the east. Beginning in the 1941 map the road east of the Property is shown as a highway and labeled "71".</li> </ul>
Prado, Corona	1942, 1947	<ul> <li><u>Property</u>: One structure is depicted at the northeast corner of the Property. An unimproved road traverses the northern portion of the Property in an east-west direction.</li> <li><u>Adjoining</u>: A second unimproved dirt road connects the eastern portion of Property to Highway 71. Two structures and an unimproved dirt road are depicted to the southeast. The area directly north and east of the Property is shown as an intermittent pond. An above-ground power line is depicted to the west in the north-south direction.</li> </ul>
Prado Dam	1949, 1950	<ul> <li>Property: The road traversing the northern portion of the Property now branches to the southeast. An intermittent stream is shown to traverse the northern portion of the Property in the east-west direction, flowing to the east.</li> <li>Adjoining: One structure is depicted directly east along the unimproved dirt road. The structures to the southeast are no longer shown. A new highway alignment is under construction directly east of the Property. Two oil wells are shown to the southwest of the Property. The intermittent pond area to the east is now labeled as "Prado Flood Control".</li> </ul>

## TABLE 2.3.1-1: Historical Topographic Maps



QUAD	YEAR	DESCRIPTION
Prado Dam	1967, 1973	<ul> <li><u>Property</u>: One road is shown along the northern portion of the Property         <ul> <li>the road forks near the western Property boundary. Two structures and a tank are depicted along the eastern boundary. Beginning in the 1973 map, a tank is depicted in the northwestern portion of the Property.</li> </ul> </li> <li><u>Adjoining</u>: Three structures are depicted directly east of the Property. Two water tanks are labeled, one to the west and one to the north. Numerous oil wells and drill holes are shown to the west and south. The new highway alignment to the east is complete.</li> </ul>
Prado Dam	1981	<u>Property</u> : The Property appears unchanged from the 1973 map. <u>Adjoining</u> : The surrounding land appears unchanged from the previous map except for a pond shown directly west of the Property boundary.
Prado Dam	2012	<ul> <li><u>Property</u>: Structures, roadways, and tanks are no longer shown.</li> <li><u>Adjoining</u>: Structures, roadways, tanks, and oil wells are no longer shown. A residential community is shown directly north of the Property.</li> </ul>

# 2.3.2 Aerial Photographs

The following aerial photographs, provided by EDR, were reviewed for information regarding past conditions and land use at the Property and in the immediate vicinity. These photographs are presented in Appendix E.

TABLE 2.3.2-1: Aerial Photogra	aphs
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YEAR	DESCRIPTION
1931, 1938, 1946, 1948	<u>Property</u> : The Property appears undeveloped except for one dirt road that traverses the northern portion of the Property in an east-west direction. A dry wash also bisects the northern portion of the Property in an east-west direction. The southwestern portion of Property contains steep terrain covered in shrubs. <u>Adjoining</u> : The surrounding land appears to be undeveloped. A pond is located approximately 800 feet southwest of the Property. A dry wash is located to the north in the east-west direction. A dirt road is located to the southeast of the Property. In the 1938 photograph the land directly east appears to be agricultural land. Beginning in the 1946 photograph, a residential structure with auxiliary structures is located directly east of the Property and a dirt road connects the driveway to the Property. In the 1948 photograph, the land to the north appears as agricultural.
1953	<ul> <li><u>Property</u>: The Property appears mostly unchanged from the 1948 map. A small area near the eastern Property boundary appears to have been cleared of vegetation. A dirt road is adjacent to the dry wash.</li> <li><u>Adjoining</u>: Additional structures are located near the residential building to the east. A new road alignment is directly east of the Property in a northwest-southeast direction, and the residence driveway connects to the road.</li> </ul>
1959	<u>Property</u> : An area near the eastern boundary of the Property has several improvements, including a medium-sized building, three circular ASTs, and several small structures to the northwest of the storage tanks. The area that was previously cleared of vegetation is now revegetated and is located directly south of the ASTs. A small structure on top of a possible concrete slab is located on the west side of Property adjacent to a road. The internal road alignment has shifted slightly.



YEAR	DESCRIPTION
	<u>Adjoining</u> : A small structure is located directly east of Property. Several structures appear to be associated with the residential structure to the east. A tank is located to the west of the Property.
1967, 1977, 1987	<ul> <li>Property: Two rectangular ground excavations or trenches are observed immediately north of the large rectangular building near the eastern Property boundary. A second small structure on top of a possible concrete slab is observed on the west side of Property. Beginning in the 1977 photograph, three circular ASTs are visible in the northwestern portion of the Property with a dirt access road. Beginning in the 1987, the road traversing the Property appears to be paved.</li> <li>Adjoining: Three rectangular ground excavations or trenches are observed directly east of the Property boundary. Numerous small boxes are visible to the north of the residence east from Property. Numerous vehicles and trailers near the residence to the east are shown over the years. Earthwork is underway for what appears to be a new residential development directly north of Property.</li> </ul>
1990, 1994, 2006, 2009	<u>Property</u> : The Property appears unchanged from the previous 1987 photograph. <u>Adjoining</u> : The residential development to the north appears to be largely complete, though several lots are vacant in the 1990 photograph. A pond is visible to the northeast of the Property across the highway. By the 1994 photograph, the entire development appears complete. Beginning in the 2006 photograph, the trenches directly east of the Property appear to be filled with debris.
2012, 2016	<ul> <li><u>Property</u>: The three circular ASTs in the northwestern portion of the Property are no longer present.</li> <li><u>Adjoining</u>: The adjacent land appears unchanged from the 2009 photograph.</li> </ul>

# 2.3.3 Fire Insurance Maps

EDR prepared a Sanborn Fire insurance map search for the Property and surrounding properties. EDR reported that no maps were available for the Property and surrounding properties.

# 2.3.4 City Directory

City Directories, published since the 18th century for major towns and cities, lists the name of the resident or business associated with each address. A city directory search conducted by EDR is located in Appendix F. No listings or data were identified for the target Property, except for the cross streets.

# 2.4 ENVIRONMENTAL RECORD SOURCES

EDR performed a search of federal, tribal, state, and local databases regarding the Property and nearby properties. Details regarding the databases searched by EDR are provided in Appendix A. A list of the facilities documented by EDR within the approximate minimum search distance of the Property is provided below.

## 2.4.1 Standard Environmental Records

## 2.4.1.1 Subject Property

The Property is not listed on the Standard Environmental Record source databases.



# 2.4.1.2 <u>Other Properties</u>

The following databases include facilities listed within the appropriate ASTM search distances of the Property on Standard Environmental Records sources.

### TABLE 2.4.1.2-1

FACILITY	STREET	DATABASES
LISTON ALUMINUM BRICK	20401 HIGHWAY 71	
COMPANY	(TEMESCAL CANYON RD.)	ENVIROSTOR, VCP

Upon review, this facility is located further northeast than the EDR report indicates – approximately 1.5 miles northeast from the Property, at the intersection of Cajalco Road and Temescal Canyon Road.

### 2.4.2 Additional Environmental Records

### 2.4.2.1 Subject Property

The Property is not listed on the Additional Environmental Record source databases.

## 2.4.2.2 <u>Other Properties</u>

The following databases include facilities listed within the appropriate ASTM search distances of the Property on the Additional Environmental Record sources.

### TABLE 2.4.2.2-1

FACILITY	STREET	DATABASES
HAN SHELL	6743 WRANGLER RD	EDR Hist Auto
GENERAL MOBIL INC	18118 CONESTOGA LN	EDR Hist Auto

Based on the distances to the identified database sites, regional topographic gradient, and the EDR findings, it is unlikely that the above-stated database sites pose an environmental risk to the Property. Properties that are on the "Orphan Summary" list appear to be located beyond the ASTM recommended radius search criteria.

## 2.5 **REGULATORY AGENCY FILES AND RECORDS**

The following agencies were contacted pertaining to possible past development and/or activity at the Property.

### TABLE 2.5-1: Regulatory Agency Records

NAME OF AGENCY	RECORDS REVIEWED	
City of Chino Hills	The City of Chino Hills responded that no records of building permits, hazard assessments, or underground storage tanks are available for the Property.	
San Bernardino County Department of Environmental Health	The Department of Environmental Health responded that no records were found the Property, APN 1057-261-06-0000.	



NAME OF AGENCY	RECORDS REVIEWED
San Bernardino County Fire Department	The Fire Department responded that no records were on file for the Property relating to hazardous materials, underground storage tanks, spills or dumping, or soil and/or groundwater remediation.
	The Santa Ana Regional Water Quality Control Board (SA RWQCB) responded that no records were on file for 17954 Euclid Avenue. The SARWQCB does not identify sites using APNs.
California State Water Resources Control Board	The pond located directly west of the Property is identified as an unpermitted produced-water pond on the GeoTracker website. The case was opened in May 2018 as Case Number T10000012728 and states that the unlined disposal pond is in violation to the SARWQCB Basin Plan due to excessive salinity.
Department of Toxic Substances Control	DTSC's EnviroStor website did not provide show any active or closed cases near the Property.

# 3.0 SITE RECONNAISSANCE

# 3.1 METHODOLOGY

ENGEO conducted a reconnaissance of the Property on May 29, 2019. The reconnaissance was performed by Adrianna Lundberg, an Environmental Engineer of ENGEO. The Property was viewed for hazardous materials storage, superficial staining or discoloration, debris, stressed vegetation, or other conditions that may be indicative of potential sources of soil, soil gas, or groundwater contamination. The Property was also checked for evidence of fill/ventilation pipes, ground subsidence, or other evidence of existing or preexisting underground storage tanks. Photographs taken during the site reconnaissance are presented in Figure 4.

The trenches located north of the ASTs were inaccessible due to thick vegetation. Additionally, the mobile home(s) near the eastern Property boundary were inaccessible.

# 3.2 GENERAL SITE SETTING

The Property is mostly undeveloped and covered in short brush and shrubs. The topography generally slopes from southwest to northeast, and a dry wash bisects the northern portion of the Property in an east-west direction.

One paved road provides access to the Property, as well as the active oil field to the west and the residential homes to the east. An active apiary with numerous beehives was located near the western boundary. A dirt spur road provides access to the northeast where a cell tower is located east of the Property. A developed area is located within the eastern boundary. The area includes three ASTs and inactive gas heaters and oil and gas separators, several small-diameter above-ground production pipelines (from active oil wells to the ASTs), a scrap yard and storage area, two trenches filled with debris, and a shed associated with a former gas plant. One mobile home is located along the eastern boundary, though was inaccessible.



The Property is bound be a residential community, including an elementary school, to the north, Highway 71 to the east, and undeveloped land associated with the Mahal Oil Field to the south and west. A dry pond was observed just west of the boundary.

# 3.3 EXTERIOR OBSERVATIONS

The following table summarizes our observations during the reconnaissance:

<b>TABLE 3.3-1:</b>	<b>Exterior Site</b>	Observations
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FEATURE TYPE	OBSERVATIONS
Structures	All structures were observed along the eastern Property boundary. Structures included one large storage shed near the scrap yard area, one small shed (associated with a former gas plant) west of the ASTs, and one mobile home southeast of the ASTs.
Hazardous Substances and Petroleum Products/Containers	Numerous drums containing petroleum and oil-production products were observed. These are described in the drums feature below.
Storage Tanks (underground and above-ground)	Three circular ASTs were observed near the eastern Property boundary. The tanks were labeled "stock tank", "wash tank", and "disposal tank" and reportedly contain crude oil from the active oil field to the west. A rectangular masonry wall, approximately 3 feet tall, surrounds the ASTs.
	The scrap yard area contained several inactive air tanks, propane tanks, and regulators associated with former oil production activities.
Odors	No odors were noted.
Pools of Potentially Hazardous Liquid	No pools of potentially hazardous liquid were observed.
Drums	Numerous (more than 25) 55-gallon drums and numerous (more than 30) 5-gallon buckets were located within the fenced scrap yard area and shed. Legible labels included "Hydraulic Motor Oil ISO 46", "Low Sulfur Diesel Fuel", "EC2034A Demulsifier", "Emulsion Breaker", and "OPD1517C Paraffin Dispersant".
Polychlorinated Biphenyls (PCBs)	Above-ground power lines were observed within the Property supported by wooden power poles. No stains were observed beneath the poles.
Pits, Ponds, and Lagoons	No pits, ponds, or lagoons were observed within the Property. However, a sump was observed within the southeast corner of the AST area. According to the oil operator, the sump is of concrete construction and was lined with steel sides in 2010. Historically, production water was collected in this sump and pumped to a pond located directly west of the Property. The pond is reportedly no longer used for disposal, as the SA RWQCB ordered that the oil operator cease this practice in the summer of 2018. Since that time, the oil operator, Optima Conservation Exploration Resources, has reportedly disposed production water via trucks.
Stained Soil/Pavement	seemingly recent leaks near the tanks. Additional stained soil was observed in the scrap yard area near 55-gallon drums.



FEATURE TYPE	OBSERVATIONS
Stressed Vegetation	One area was observed to have patches of bare soil and no vegetation, near the location of the former ASTs in the northwestern portion of the Property.
Solid Waste/Debris	The two trenches north of the scrap yard area contained debris which appeared to include bricks, concrete, and wood.
Stockpiles/Fill Material	No stockpiles were observed.
Wastewater	No wastewater connections were observed.
Wells	No wells were observed.
Septic Systems	No septic systems were observed.

# 3.4 ASBESTOS-CONTAINING MATERIALS AND LEAD-BASED PAINT

An asbestos and lead-based paint survey was not conducted as part of this assessment. The age of the existing mobile home is unknown; however, if the home was constructed prior to the 1980s, it is conceivable that asbestos-containing materials and lead-based paint materials may exist within the structures.

# 3.5 INDOOR AIR QUALITY

An evaluation of indoor air quality, mold, or radon was not included as part of the contracted scope of services. The California Department of Health Services has conducted studies of radon risks throughout the state, sorted by zip code. Results of the studies indicate that 31 tests were conducted within the Property zip code, with none of the tests exceeding the current EPA action level of 4 picocuries per liter {pCi/L}<sup>1</sup>).

In accordance with ASTM E2600-15 (Tier 1) (*Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions*); There is one potential petroleum hydrocarbon sources for vapor intrusion within 1/10 mile of the Property or volatile organic compound (VOCs) sources within 1/3 mile of the Property: the crude oil ASTs along the eastern Property boundary.

# 4.0 INTERVIEWS

Environmental questionnaires were sent to the Client and the Key Site Manager of the Property. Neither questionnaire was returned by the time of this report publication.

# 5.0 EVALUATION

# 5.1 OPINIONS AND DATA GAPS

It is our opinion that the findings of this study are based on a sufficient level of information obtained during our contracted scope of services to render a conclusion as to whether additional appropriate investigation is required to identify the presence or likely presence of a REC.

<sup>(</sup>https://www.cdph.ca.gov/Programs/CEH/DRSEM/CDPH%20Document%20Library/EMB/Radon/Radon%20Test%20Results.pdf)



<sup>&</sup>lt;sup>1</sup> California Department of Public Health – Radon Program-

The following data gaps were identified during preparation of this report:

• Neither a Key Site Manager-based nor a Client-based environmental questionnaire was returned for our review before publication of this report.

# 5.2 FINDINGS AND CONCLUSIONS

This assessment included a review of local, state, tribal, and federal environmental record sources, standard historical sources, aerial photographs, fire insurance maps and physical setting sources. A reconnaissance of the Property was conducted to review site use and current conditions to check for the storage, use, production or disposal of hazardous or potentially hazardous materials and interviews with persons knowledgeable about current and past site use.

The site reconnaissance and records review identified documentation and physical evidence of soil, soil gas, or groundwater impairments associated with the use or past use of the Property. A review of regulatory databases maintained by county, state, tribal, and federal agencies found no documentation of hazardous materials violations or discharge on the Property and did not identify contaminated facilities within the appropriate American Society for Testing and Materials (ASTM) search distances that would reasonably be expected to impact the Property.

Based on the findings of this assessment, three Recognized Environmental Conditions (RECs), no historical RECs, and no controlled RECs were identified for the Property:

- Historic Petroleum Storage: Three former ASTs were present in the northwestern portion of the Property from at least 1973 through at least 2009. The potential presence of petroleum-impacted soil and soil gas is a REC for the Property.
- Current Petroleum Storage: Three existing ASTs are currently present along the eastern Property boundary, and three former ASTs were located in the northwestern portion of the Property. Numerous drums are also stored on the Property. The potential presence of petroleum-impacted soil, groundwater, and soil gas is a REC for the Property.
- A scrap yard and storage area is located directly north of the existing ASTs.

Based on the review of regulatory databases and site reconnaissance, we present information on features of potential environmental concern that were either contained in the databases or observed on the Property. These features were not considered to be RECs. We briefly discuss each feature below.

• Two trenches are located near the eastern Property boundary, north of the scrap yard. These trenches contain visible construction related debris (bricks, concrete, and wood). Additionally, the 2014 Limited Subsurface Investigation reported that two soil samples from the trenches contained diesel and oil petroleum hydrocarbons at levels that exceed screening levels for residential land use.

ENGEO has performed a phase I environmental site assessment in general conformance with the scope and limitations of ASTM E1527-13 and the standards and practices of the All Appropriate Inquiry – Final Rule (40 Code of Federal Regulations Part 312). Any exceptions to, or deletions from, this practice are described in Section 5.1 of this report.



ENGEO recommends the following investigations:

- ENGEO recommends a subsurface investigation near the location of the former ASTs, the existing ASTs, and the drums.
- ENGEO recommends sampling the near-surface soil in the scrapyard area for petroleum hydrocarbons and metal impacts.

ENGEO recommends removing the debris from the two trenches to at least native soil and properly disposing the debris.

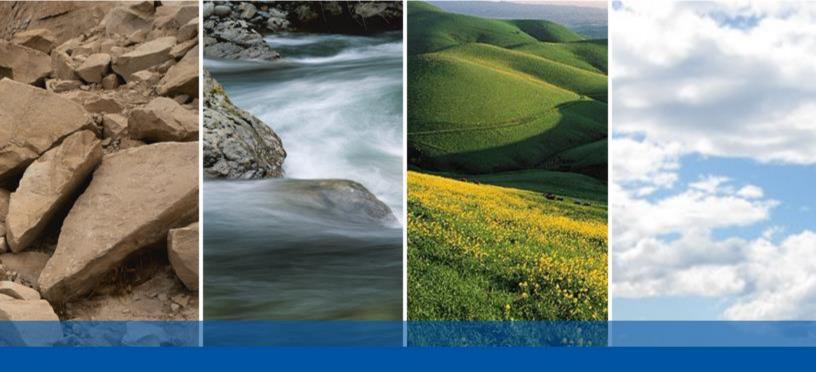


# SELECTED REFERENCES

- California Department of Conservation California Geological Survey, Geologic Map of California, Charles W. Jennings, Publish Date: 2010, Revised Date: 2013 (http://maps.conservation.ca.gov/cgs/gmc/)
- California Department of Conservation Division of Oil, Gas, and Geothermal Resources (<u>https://maps.conservation.ca.gov/doggr/wellfinder/#close/-117.91229/34.08708/18</u>)
- California Department of Public Health Radon Program– (https://www.cdph.ca.gov/Programs/CEH/DRSEM/CDPH%20Document%20Library/EMB /Radon/Radon%20Test%20Results.pdf).
- California Department of Water Resources Water Data Library (http://www.water.ca.gov/waterdatalibrary/)

Google Maps (http://maps.google.com)

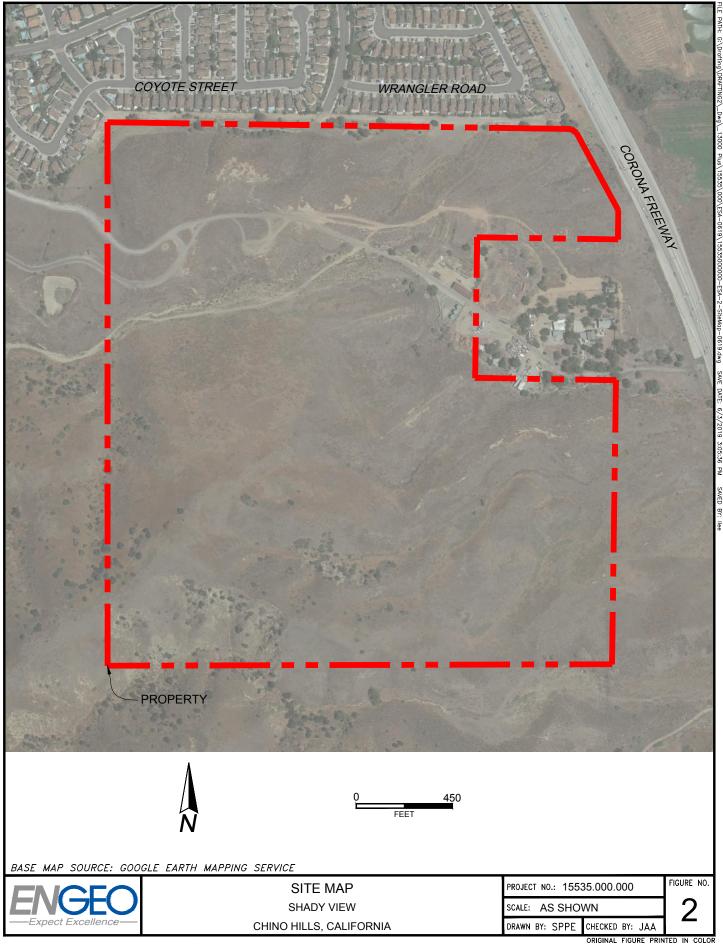




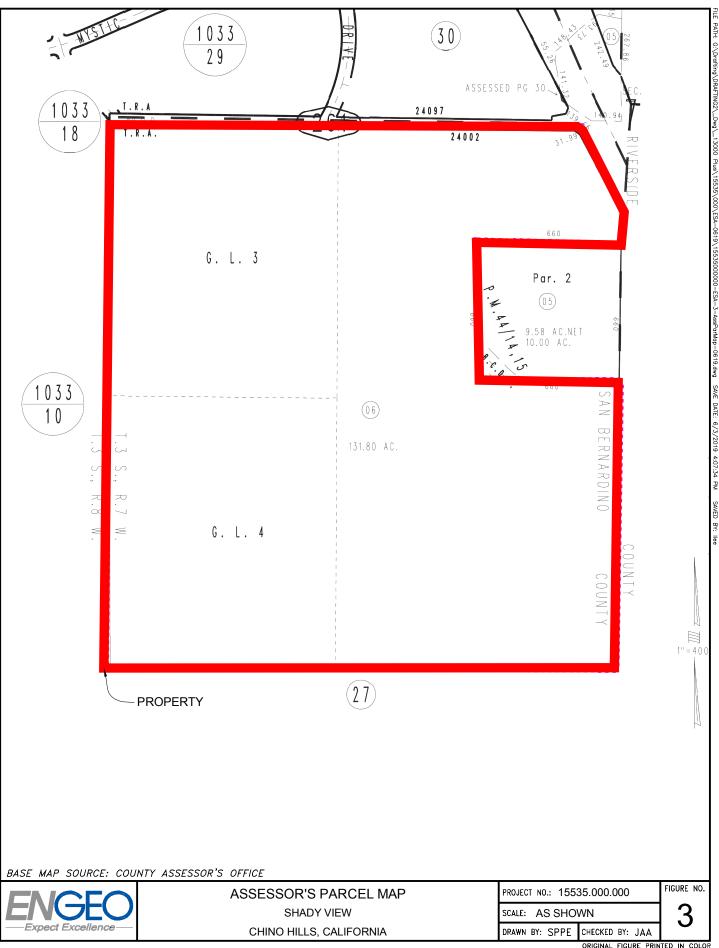
# **FIGURES**

FIGURE 1: Vicinity Map FIGURE 2: Site Plan FIGURE 3: Assessor's Parcel Map FIGURE 4: Site Photographs





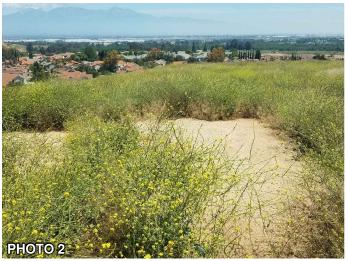
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ORIGINAL FIGURE PRINTED IN COLOR





PRIVATE DRIVEWAY LOOKING SOUTH - TYPICAL VEGETATION

FORMER AST AREA - LOOKING NORTH



TOP OF TRENCH - LOOKING SOUTH



FORMER GAS PLANT, NORTHWEST OF THE AST AREA



SITE PHOTOGRAPHY SHADY VIEW CHINO HILLS, CALIFORNIA

FIGURE NO.
ΔΔ
17 \

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SCRAP YARD AREA - MISCELLANEOUS DRUMS



SCRAP YARD AREA - SOUTHEAST CORNER LOOKING NORTHWEST

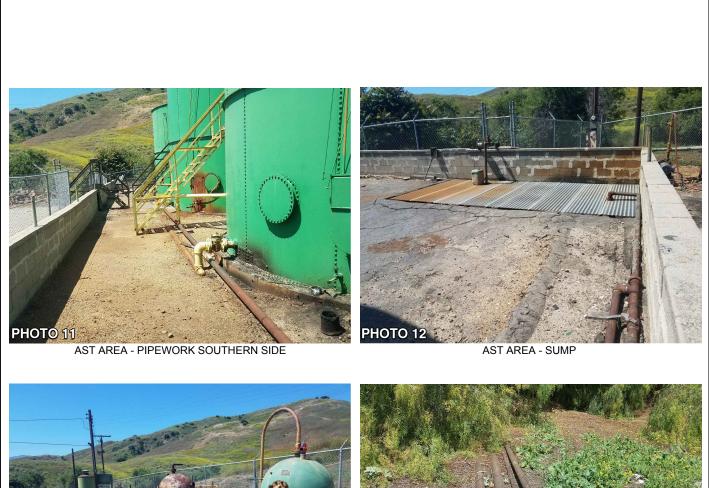


SCRAP YARD AREA - AIR TANKS



AST AREA - STOCK TANK, WASH TANK, AND DISPOSAL TANK







AST AREA - OIL AND GAS SEPARATORS

PHOTO 14

AST AREA - PIPELINES FROM OIL WELLS TO ASTS



## SITE PHOTOGRAPHY SHADY VIEW CHINO HILLS, CALIFORNIA

PROJECT NO.: 155	35.000.000	FIGURE NO
SCALE: NO SCA	LE	4C
DRAWN BY: SPPE	CHECKED BY: JAA	



# **APPENDIX A**

ENVIRONMENTAL DATA RESOURCES, INC.

Radius Map Report

Shady View Hwy 71 Chino Hills, CA 91709

Inquiry Number: 05655142.2r May 16, 2019

# The EDR Radius Map<sup>™</sup> Report with GeoCheck®



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

FORM-LBC-LMI

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Government Records Searched/Data Currency Tracking	GR-1

# **GEOCHECK ADDENDUM**

Physical Setting Source Addendum	A-1
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Physical Setting SSURGO Soil Map	A-5
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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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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 (E 1527-13), 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

HWY 71 CHINO HILLS, CA 91709

### COORDINATES

Latitude (North):	33.9209920 - 33° 55' 15.57"
Longitude (West):	117.6595480 - 117° 39' 34.37''
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	439034.0
UTM Y (Meters):	3753397.5
Elevation:	683 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: Version Date: 5640938 PRADO DAM, CA 2012

### **AERIAL PHOTOGRAPHY IN THIS REPORT**

Portions of Photo from: Source:

20140603 USDA Target Property Address: HWY 71 CHINO HILLS, CA 91709

Click on Map ID to see full detail.

MAP
-----

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
1	HAN SHELL	6743 WRANGLER RD	EDR Hist Auto	Lower	105, 0.020, NNE
2	LISTON ALUMINUM BRIC	20401 HIGHWAY 71 (TE	ENVIROSTOR, VCP	Lower	259, 0.049, NE
3	GENERAL MOBIL INC	18118 CONESTOGA LN	EDR Hist Auto	Higher	447, 0.085, NW

### 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

### Federal NPL site list

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

### Federal Delisted NPL site list

Delisted NPL\_\_\_\_\_ National Priority List Deletions

### Federal CERCLIS list

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

### Federal CERCLIS NFRAP site list

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

### Federal RCRA CORRACTS facilities list

CORRACTS..... Corrective Action Report

### Federal RCRA non-CORRACTS TSD facilities list

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

### Federal RCRA generators list

 RCRA-LQG
 RCRA - Large Quantity Generators

 RCRA-SQG
 RCRA - Small Quantity Generators

 RCRA-CESQG
 RCRA - Conditionally Exempt Small Quantity Generator

### Federal institutional controls / engineering controls registries

LUCIS\_\_\_\_\_ Land Use Control Information System US ENG CONTROLS\_\_\_\_\_ Engineering Controls Sites List

US INST CONTROL..... Sites with Institutional Controls

### Federal ERNS list

ERNS\_\_\_\_\_ Emergency Response Notification System

### State- and tribal - equivalent NPL

RESPONSE\_\_\_\_\_ State Response Sites

### State and tribal landfill and/or solid waste disposal site lists

SWF/LF\_\_\_\_\_ Solid Waste Information System

### State and tribal leaking storage tank lists

### State and tribal registered storage tank lists

FEMA UST	Underground Storage Tank Listing
UST	
AST	Aboveground Petroleum Storage Tank Facilities
	. Underground Storage Tanks on Indian Land

### State and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

### State and tribal Brownfields 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
	. 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	
US CDL	National Clandestine Laboratory Register
PFAS	PFAS Contamination Site Location Listing

# Local Lists of Registered Storage Tanks

SWEEPS UST	. SWEEPS UST Listing
HIST UST	- Hazardous Substance Storage Container Database
CA FID UST	- Facility Inventory Database
	_ California Environmental Reporting System (CERS) Tanks

### Local Land Records

LIENS	Environmental Liens Listing
LIENS 2	
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 - 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	
2020 COR ACTION	. 2020 Corrective Action Program List
	Toxic Substances Control Act
TRIS	Toxic Chemical Release Inventory System
SSTS	. Section 7 Tracking Systems
ROD	Records Of Decision
RMP	
	RCRA Administrative Action Tracking System
	Potentially Responsible Parties
	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
	Steam-Electric Plant Operation Data
	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER	PCB Transformer Registration Database
	Radiation Information Database
HIST FTTS	. FIFRA/TSCA Tracking System Administrative Case Listing

DOT 000	
DOT OPS	
	Superfund (CERCLA) Consent Decrees
INDIAN RESERV	
	Formerly Utilized Sites Remedial Action Program
UMTRA	Uranium Mill Tailings Sites
LEAD SMELTERS	Lead Smelter Sites
	Aerometric Information Retrieval System Facility Subsystem
US MINES	
ABANDONED MINES	
FINDS	Facility Index System/Facility Registry System
	Hazardous Waste Compliance Docket Listing
	Enforcement & Compliance History Information
	. Unexploded Ordnance Sites
	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	
	Financial Assurance Information Listing
HAZNET	Facility and Manifest Data
ICE	
	_ Hazardous Waste & Substance Site List
	EnviroStor Permitted Facilities Listing
HWT	Registered Hazardous Waste Transporter Database
MINES	
MWMP	Medical Waste Management Program Listing
NPDES	NPDES Permits Listing
San Bern. Co. Permit	- Hazardous Material Permits
PEST LIC	Pesticide Regulation Licenses Listing
	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
	_ MILITARY PRIV SITES (GEOTRACKER)
	PROJECT (GEOTRACKER)
	Waste Discharge Requirements Listing
CIWQS	California Integrated Water Quality System
CERS	CERS
WIP	- Well Investigation Program Case List
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 Stimulation Project (GEOTRACKER)

### EDR HIGH RISK HISTORICAL RECORDS

### EDR Exclusive Records

EDR MGP..... EDR Proprietary Manufactured Gas Plants

# **EXECUTIVE SUMMARY**

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 identified in the following databases.

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

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

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

### STANDARD ENVIRONMENTAL RECORDS

### State- and tribal - equivalent CERCLIS

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

A review of the ENVIROSTOR list, as provided by EDR, and dated 01/28/2019 has revealed that there is 1 ENVIROSTOR site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page	
LISTON ALUMINUM BRIC Facility Id: 33330022 Status: Certified	20401 HIGHWAY 71 (TE	NE 0 - 1/8 (0.049 mi.)	2	8	

# **EXECUTIVE SUMMARY**

### State and tribal voluntary cleanup sites

VCP: 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.

A review of the VCP list, as provided by EDR, and dated 01/28/2019 has revealed that there is 1 VCP site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page	
LISTON ALUMINUM BRIC Status: Certified Facility Id: 33330022	20401 HIGHWAY 71 (TE	NE 0 - 1/8 (0.049 mi.)	2	8	

### EDR HIGH RISK HISTORICAL RECORDS

### **EDR Exclusive Records**

EDR Hist Auto: 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.

A review of the EDR Hist Auto list, as provided by EDR, has revealed that there are 2 EDR Hist Auto sites within approximately 0.125 miles of the target property.

Equal/Higher Elevation Address		Direction / Distance	Map ID	Page
GENERAL MOBIL INC	18118 CONESTOGA LN	NW 0 - 1/8 (0.085 mi.)	3	13
Lower Elevation	Address	Direction / Distance	Map ID	Page

# **EXECUTIVE SUMMARY**

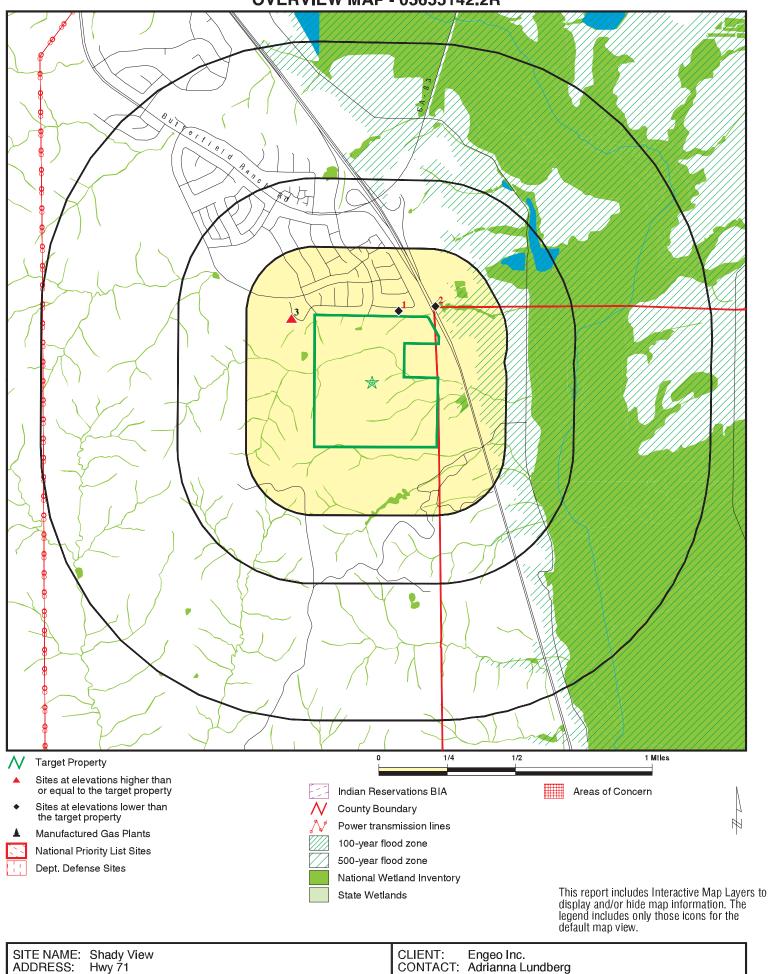
Due to poor or inadequate address information, the following sites were not mapped. Count: 1 records.

Site Name

Database(s)

CDL

**OVERVIEW MAP - 05655142.2R** 



ADDRESS:

LAT/LONG:

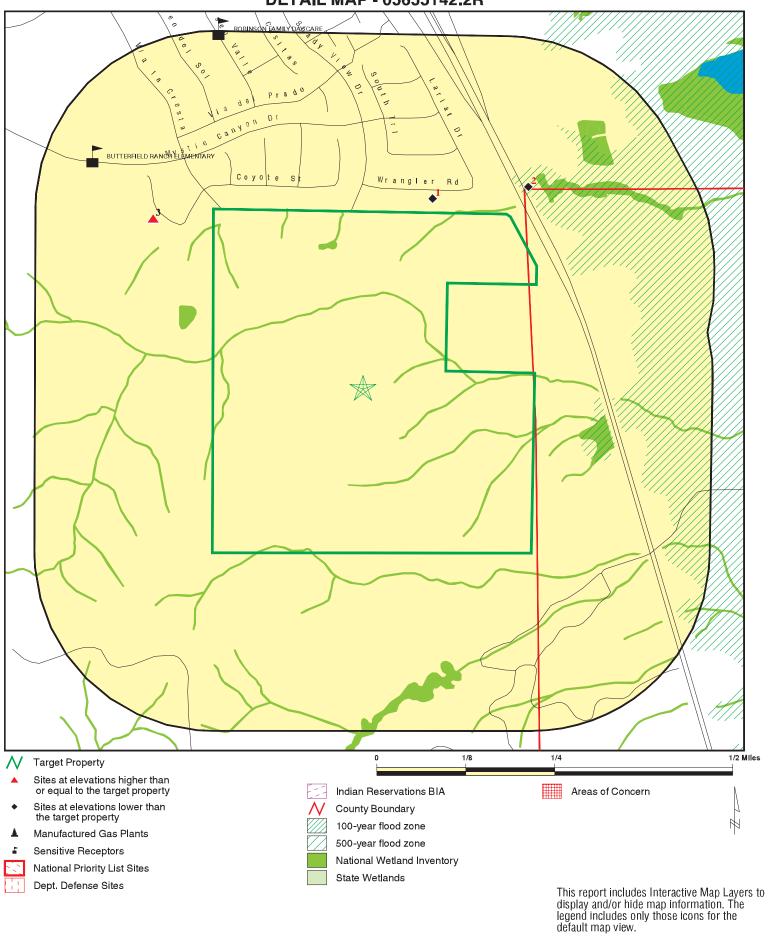
Hwy 71

Chino Hills CA 91709

33.920992 / 117.659548

	05655142.2r May 16, 2019 4:29 pm
Copyrig	ght © 2019 EDR, Inc. © 2015 TomTom Rel. 2015.

DETAIL MAP - 05655142.2R



SITE NAME: ADDRESS: LAT/LONG:	Hwy Ź1	INQUIRY #:	Engeo Inc. Adrianna Lundberg 05655142.2r May 16, 2019 4:32 pm
		<u> </u>	

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMEN	TAL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS	1.000 1.000 0.001		0 0 0	0 0 NR	0 0 NR	0 0 NR	NR NR NR	0 0 0
Federal Delisted NPL sit	te list							
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY SEMS	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Federal CERCLIS NFRA	P site list							
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Federal RCRA CORRAC	TS facilities li	st						
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-COR	RACTS TSD f	acilities list						
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generato	rs list							
RCRA-LQG RCRA-SQG RCRA-CESQG	0.250 0.250 0.250		0 0 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 0 0
Federal institutional cor engineering controls reg								
LUCIS US ENG CONTROLS US INST CONTROL	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0
Federal ERNS list								
ERNS	0.001		0	NR	NR	NR	NR	0
State- and tribal - equiva	alent NPL							
RESPONSE	1.000		0	0	0	0	NR	0
State- and tribal - equiva	alent CERCLIS	5						
ENVIROSTOR	1.000		1	0	0	0	NR	1
State and tribal landfill a solid waste disposal site								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking	storage tank l	ists						
LUST	0.500		0	0	0	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST CPS-SLIC	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
State and tribal register	red storage tai	nk lists						
FEMA UST UST AST INDIAN UST	0.250 0.250 0.250 0.250		0 0 0 0	0 0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 0 0 0
State and tribal volunta	ary cleanup site	es						
INDIAN VCP VCP	0.500 0.500		0 1	0 0	0 0	NR NR	NR NR	0 1
State and tribal Brownf	fields sites							
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONME	ENTAL RECORD	<u>s</u>						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Waste Disposal Sites	' Solid							
WMUDS/SWAT SWRCY HAULERS INDIAN ODI ODI DEBRIS REGION 9 IHS OPEN DUMPS	0.500 0.500 0.001 0.500 0.500 0.500 0.500		0 0 0 0 0 0	0 0 NR 0 0 0 0	0 0 NR 0 0 0 0	NR NR NR NR NR NR	NR NR NR NR NR NR	0 0 0 0 0 0
Local Lists of Hazardou Contaminated Sites	us waste /							
US HIST CDL HIST Cal-Sites SCH CDL CERS HAZ WASTE Toxic Pits US CDL PFAS	0.001 1.000 0.250 0.001 0.250 1.000 0.001 0.001		0 0 0 0 0 0 0	NR 0 NR 0 NR NR	NR 0 NR NR 0 NR NR	NR 0 NR NR 0 NR NR	NR NR NR NR NR NR NR	0 0 0 0 0 0 0 0
Local Lists of Registere	ed Storage Tai	nks						
SWEEPS UST HIST UST CA FID UST CERS TANKS	0.250 0.250 0.250 0.250		0 0 0	0 0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 0 0 0
Local Land Records								
LIENS	0.001		0	NR	NR	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LIENS 2 DEED	0.001 0.500		0 0	NR 0	NR 0	NR NR	NR NR	0 0
Records of Emergency I	Release Repo	orts						
HMIRS CHMIRS LDS MCS SPILLS 90 Other Ascertainable Rec	0.001 0.001 0.001 0.001 0.001		0 0 0 0	NR NR NR NR NR	NR NR NR NR NR	NR NR NR NR NR	NR NR NR NR NR	0 0 0 0
			•	0	ND			0
RCRA NonGen / NLR FUDS DOD SCRD DRYCLEANERS US FIN ASSUR EPA WATCH LIST 2020 COR ACTION TSCA TRIS SSTS ROD RMP RAATS PRP PADS ICIS FTTS MLTS COAL ASH DOE COAL ASH DOE COAL ASH EPA PCB TRANSFORMER RADINFO HIST FTTS DOT OPS CONSENT INDIAN RESERV FUSRAP UMTRA LEAD SMELTERS US AIRS US MINES ABANDONED MINES FINDS	0.250 1.000 1.000 0.500 0.001 0			0 0 0 0 RR 0 RRR 0 RRRR RRR RR NR 0 RR 0 RR 0 RR 0 RR NR NR NR NR NR NR NR 0 NO 0 NR 0 NR	NR 0 0 0 NR R R R R O NR NR R R R R R R NR O R NR NR NR R R R	NR 0 0 R R R R R R O R R R R R R R R R R	NR R R R R R R R R R R R R R R R R R R	
DOCKET HWC ECHO UXO FUELS PROGRAM CA BOND EXP. PLAN Cortese CUPA Listings	0.001 0.001 1.000 0.250 1.000 0.500 0.250		0 0 0 0 0 0	NR NR 0 0 0 0	NR NR 0 NR 0 NR	NR 0 NR 0 NR NR	NR NR NR NR NR NR	0 0 0 0 0 0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
	<u> </u>							
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
EMI	0.001		0	NR	NR	NR	NR	0
ENF	0.001		0	NR	NR	NR	NR	0
Financial Assurance	0.001		0	NR	NR	NR	NR	0
HAZNET	0.001		0	NR	NR	NR	NR	0
ICE	0.001		0	NR	NR	NR	NR	0
HIST CORTESE	0.500		0	0	0	NR	NR	0
HWP	1.000		0	0	0	0	NR	0
HWT	0.250		0	0	NR	NR	NR	0
MINES	0.001		0	NR	NR	NR	NR	0
MWMP NPDES	0.250		0		NR NR	NR NR	NR NR	0
San Bern. Co. Permit	0.001 0.250		0 0	NR 0	NR	NR	NR	0 0
PEST LIC	0.250		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		Ő	NR	NR	NR	NR	0 0
WASTEWATER PITS	0.500		Õ	0	0	NR	NR	Õ
WDS	0.001		Õ	NR	NR	NR	NR	Õ
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
WIP	0.250		0	0	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
EDR HIGH RISK HISTORICA	L RECORDS							
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		2	NR	NR	NR	NR	2
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
	0.120		Ũ					Ũ
EDR RECOVERED GOVERN	MENT ARCHI	/ES						
Exclusive Recovered Go	vt. Archives							
RGA LF	0.001		0	NR	NR	NR	NR	0
RGA LUST	0.001		0	NR	NR	NR	NR	0
	0.001		Ŭ					5
- Totals		0	4	0	0	0	0	4

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

1 NNE < 1/8 0.020 mi. 105 ft.	HAN SHELL 6743 WRANGLER RD CHINO HILLS, CA 91709		EDR Hist Auto	1020138722 N/A
Relative: Lower	EDR Hist Auto			
Actual: 573 ft.	Year: Name: 2002 HAN SHELL 2003 HAN SHELL 2004 HAN SHELL 2005 HAN SHELL 2006 HAN SHELL 2007 HAN SHELL 2008 HAN SHELL 2009 HAN SHELL 2010 HAN SHELL	Type: Gasoline Service Stations Gasoline Service Stations		
2 NE < 1/8 0.049 mi. 259 ft.	LISTON ALUMINUM BRICK 20401 HIGHWAY 71 (TEMES CORONA, CA 91720		ENVIROSTOR VCP	S101632313 N/A
Relative: Lower Actual: 549 ft.	ENVIROSTOR: Facility ID: Status: Status Date: Site Code: Site Type: Site Type Detailed: Acres: NPL: Regulatory Agencies: Lead Agency: Program Manager: Supervisor: Division Branch: Assembly: Senate: Special Program: Restricted Use: Site Mgmt Req: Funding: Latitude: Longitude: APN: Past Use: Potential COC:	33330022 Certified 03/02/2016 401612 Voluntary Cleanup Voluntary Cleanup 10.75 NO SMBRP Anantaramam Peddada Robert Senga Cleanup Cypress 52, 60 20 * CERC2 NO NONE SPECIFIED Not reported 33.92508 -117.6555 NONE SPECIFIED FOUNDRY, MANUFACTURING - METAL, UNDERGROU * HOUSEHOLD WASTES * Metals - Other Inorganic Solid CONTAMINATED SOIL * UNSPECIFIED AQUEOUS SO	d Waste * LUTION * WASTE OI	L & MIXED
	Confirmed COC: Potential Description: Alias Name: Alias Type: Alias Name: Alias Type: Alias Name: Alias Type:	OIL * BAGHOUSE WASTE * EMPTY CONTAINERS, LES NONE SPECIFIED SOIL AL RECYCLING CO. Alternate Name 401410 Project Code (Site Code) 401418 Project Code (Site Code)	SS THAN 30 GALLON	NS Lead

Database(s)

EDR ID Number EPA ID Number

LISTON ALUMINUM BRICK COM	PANY (Continued)	S101632313
Alias Name: Alias Type: Alias Name:	401612 Project Code (Site Code) 33330022	
Alias Type:	Envirostor ID Number	
Completed Info:		
Completed Area Name: Completed Sub Area Name:	PROJECT WIDE Not reported	
Completed Document Type:	Cost Recovery Closeout Memo	
Completed Date:	06/17/2011	
Comments:	Closeout memo prepared and sent to accounting.	
Completed Area Name:	PROJECT WIDE	
Completed Sub Area Name: Completed Document Type:	Not reported *Site Inspection (SI) Report	
Completed Date:	08/11/1988	
Comments:	SITE INSP DONE SITE RECON TO DETERMINE SAMPLE POINTS IN	
	SIGNS OF WASTE DISPOSAL ON SITE ALTHOUGH SOME SOIL ST OF NEAREST WELL FOR CITY SURFACE SOIL SAMPLING RESULT	
	HEAVY METAL CONTAMINATION PENDING STATUS FOR DHS UNT	
	PACKAGE.	
Completed Area Name:	PROJECT WIDE	
Completed Sub Area Name:		
Completed Document Type: Completed Date:	Site Screening 04/02/1987	
Comments:	SITE SCREENING DONE EPA IS SCHEDULED TO DO A PA ON THE	SITE.
Completed Area Name:	PROJECT WIDE	
Completed Sub Area Name:		
Completed Document Type:	Other Report	
Completed Date: Comments:	09/10/2008 The revised subsuface investigation report was reviewed. All comments	<b>i</b>
	were incorporated in the revised report.	
Completed Area Name:	PROJECT WIDE	
Completed Sub Area Name:	Not reported	
Completed Document Type: Completed Date:	Other Report 07/28/2014	
Comments:	Completed	
Completed Area Name:	PROJECT WIDE	
Completed Sub Area Name:		
Completed Document Type: Completed Date:	CEQA - Initial Study/ Neg. Declaration 09/05/2014	
Comments:	Not reported	
Completed Area Name:	PROJECT WIDE	
Completed Sub Area Name:	Not reported	
Completed Document Type: Completed Date:	Voluntary Cleanup Agreement 01/05/2012	
Comments:	VCA with Riverside County Transportation Commission.	
Completed Area Name:	PROJECT WIDE	
Completed Sub Area Name:	Not reported	
Completed Document Type:	* Discovery 03/15/1983	
Completed Date: Comments:	FACILITY IDENTIFIED ID FROM RWQCB ACTIVE FILES 1982. DISP (	OF CHLORINE

EDR ID Number Database(s) EPA ID Number

### LISTON ALUMINUM BRICK COMPANY (Continued)

### S101632313

& SALT-LADEN WATER TO A DISP SITE COVERED OVER W/BRUSH. OPER CON SISTED OF MELTING ALUM SCRAPPINGS & ALUM CANS IN FORMING INGOTS OR BARS.COMPLAINT & SPILL REPORT MADE (ANONYMOUS). WHEN AN ALUM POUR IS BEING MADE APPARENTLY BEING DONE SURREPTITIOUSLY, THIS OCCURES. Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: CEQA - Initial Study/ Mitigated Neg. Dec. (MND) Completed Date: 05/20/2014 Comments: Not reported PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Certification Completed Date: 08/27/2015 Comments: Not reported PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Other Report Completed Date: 05/16/2014 Comments: Not reported Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Removal Action Workplan Completed Date: 09/04/2014 Comments: completed PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: **Removal Action Completion Report** Completed Date: 07/15/2015 Comments: Not reported PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Annual Oversight Cost Estimate Completed Date: 11/19/2014 Comments: Not reported Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: **Consultative Service Agreement** Completed Date: 05/01/2008 Comments: The Reimbursment agreement is signed on May 1, 2008 Future Area Name: Not reported Future Sub Area Name: Not reported Not reported Future Document Type: Future Due Date: Not reported Schedule Area Name: Not reported Schedule Sub Area Name: Not reported Not reported Schedule Document Type: Schedule Due Date: Not reported Schedule Revised Date: Not reported

Database(s)

EDR ID Number EPA ID Number

### LISTON ALUMINUM BRICK COMPANY (Continued)

S101632313

VCP:	
Facility ID:	33330022
Site Type:	Voluntary Cleanup
Site Type Detail:	Voluntary Cleanup
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	10.75
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Anantaramam Peddada
Supervisor:	Robert Senga
Division Branch:	Cleanup Cypress
Site Code:	401612
Assembly:	52, 60
Senate:	20
Special Programs Code:	* CERC2
Status:	Certified
Status Date:	03/02/2016
Restricted Use:	NO
Funding:	Not reported
Lat/Long:	33.92508 / -117.6555
APN:	NONE SPECIFIED
Past Use:	FOUNDRY, MANUFACTURING - METAL, UNDERGROUND STORAGE TANKS
Potential COC:	10008, 10034, 10097, 10195, 10199, 20003, 20005, 30013
Confirmed COC:	NONE SPECIFIED
Potential Description:	SOIL
Alias Name:	AL RECYCLING CO.
Alias Type:	Alternate Name
Alias Name:	401410
Alias Type: Alias Name:	Project Code (Site Code) 401418
Alias Type:	Project Code (Site Code)
Alias Name:	401612
Alias Type:	Project Code (Site Code)
Alias Name:	33330022
	Envirostor ID Number
Alias Type:	
Completed Info:	
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Cost Recovery Closeout Memo
Completed Date:	06/17/2011
Comments:	Closeout memo prepared and sent to accounting.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	*Site Inspection (SI) Report
Completed Date:	08/11/1988
Comments:	SITE INSP DONE SITE RECON TO DETERMINE SAMPLE POINTS IN APRIL; NO
	SIGNS OF WASTE DISPOSAL ON SITE ALTHOUGH SOME SOIL STAINING. ANALYSIS
	OF NEAREST WELL FOR CITY SURFACE SOIL SAMPLING RESULTS SHOW SOME
	HEAVY METAL CONTAMINATION PENDING STATUS FOR DHS UNTIL COMPLETION OF
	PACKAGE.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported

EDR ID Number Database(s) EPA ID Number

LISTON ALUMINUM BRICK COM	PANY (Continued)	S101632313
Completed Document Type: Completed Date: Comments:	Site Screening 04/02/1987 SITE SCREENING DONE EPA IS SCHEDULED TO DO A PA ON THE S	SITE.
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Other Report 09/10/2008 The revised subsuface investigation report was reviewed. All comments were incorporated in the revised report.	
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Other Report 07/28/2014 Completed	
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported CEQA - Initial Study/ Neg. Declaration 09/05/2014 Not reported	
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Voluntary Cleanup Agreement 01/05/2012 VCA with Riverside County Transportation Commission.	
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported * Discovery 03/15/1983 FACILITY IDENTIFIED ID FROM RWQCB ACTIVE FILES 1982. DISP O & SALT-LADEN WATER TO A DISP SITE COVERED OVER W/BRUSH. SISTED OF MELTING ALUM SCRAPPINGS & ALUM CANS IN FORMIN BARS.COMPLAINT & SPILL REPORT MADE(ANONYMOUS). WHEN AN BEING MADE APPARENTLY BEING DONE SURREPTITIOUSLY, THIS	OPER CON IG INGOTS OR N ALUM POUR IS
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported CEQA - Initial Study/ Mitigated Neg. Dec. (MND) 05/20/2014 Not reported	
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Certification 08/27/2015 Not reported	
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Other Report 05/16/2014 Not reported	

Database(s)

EDR ID Number EPA ID Number

### LISTON ALUMINUM BRICK COMPANY (Continued)

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Workplan
Completed Date:	09/04/2014
Comments:	completed
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Completion Report
Completed Date:	07/15/2015
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Annual Oversight Cost Estimate
Completed Date:	11/19/2014
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Consultative Service Agreement
Completed Date:	05/01/2008
Comments:	The Reimbursment agreement is signed on May 1, 2008
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

# 3GENERAL MOBIL INCNW18118 CONESTOGA LN< 1/8</td>CHINO HILLS, CA 91709

0.085 mi. 447 ft.

Relative: Higher	EDR Hist Auto	
Actual:	Year:	Name:
683 ft.	2005	GENERAL MOBIL INC
	2006	GENERAL MOBIL INC
	2007	GENERAL MOBIL INC
	2008	GENERAL MOBIL INC
	2009	GENERAL MOBIL INC
	2010	GENERAL MOBIL INC

N/A

1022250619

EDR Hist Auto

Type: Gasoline Service Stations Gasoline Service Stations Gasoline Service Stations Gasoline Service Stations Gasoline Service Stations

### S101632313

Count: 1 records.	ORPHAN SUMMARY					
City	EDR ID	Site Name		Site Address	Zip	Database(s)

CORONA

S107538877

HWY 71 & HWY 91 INTERCHANGE

CDL

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

### Federal NPL site list

### 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: 04/11/2019 Date Data Arrived at EDR: 04/18/2019 Date Made Active in Reports: 05/14/2019 Number of Days to Update: 26 Source: EPA Telephone: N/A Last EDR Contact: 04/18/2019 Next Scheduled EDR Contact: 07/15/2019 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 3 Telephone 215-814-5418

EPA Region 4 Telephone 404-562-8033

EPA Region 5 Telephone 312-886-6686

EPA Region 10 Telephone 206-553-8665 EPA Region 6 Telephone: 214-655-6659

EPA Region 7 Telephone: 913-551-7247

EPA Region 8 Telephone: 303-312-6774

EPA Region 9 Telephone: 415-947-4246

### 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: 04/11/2019 Date Data Arrived at EDR: 04/18/2019 Date Made Active in Reports: 05/14/2019 Number of Days to Update: 26 Source: EPA Telephone: N/A Last EDR Contact: 04/18/2019 Next Scheduled EDR Contact: 07/15/2019 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

### Federal Delisted NPL site list

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: 04/11/2019 Date Data Arrived at EDR: 04/18/2019 Date Made Active in Reports: 05/14/2019 Number of Days to Update: 26 Source: EPA Telephone: N/A Last EDR Contact: 04/18/2019 Next Scheduled EDR Contact: 07/15/2019 Data Release Frequency: Quarterly

### Federal CERCLIS list

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: 04/03/2019 Date Data Arrived at EDR: 04/05/2019 Date Made Active in Reports: 05/14/2019 Number of Days to Update: 39 Source: Environmental Protection Agency Telephone: 703-603-8704 Last EDR Contact: 04/05/2019 Next Scheduled EDR Contact: 07/15/2019 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: 03/11/2019 Date Data Arrived at EDR: 03/14/2019 Date Made Active in Reports: 04/17/2019 Number of Days to Update: 34 Source: EPA Telephone: 800-424-9346 Last EDR Contact: 04/18/2019 Next Scheduled EDR Contact: 07/29/2019 Data Release Frequency: Quarterly

### Federal CERCLIS NFRAP site list

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: 03/11/2019 Date Data Arrived at EDR: 03/14/2019 Date Made Active in Reports: 04/17/2019 Number of Days to Update: 34

Source: EPA Telephone: 800-424-9346 Last EDR Contact: 04/18/2019 Next Scheduled EDR Contact: 07/29/2019 Data Release Frequency: Quarterly

### Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/25/2019	Source: EPA
Date Data Arrived at EDR: 03/27/2019	Telephone: 800-424-9346
Date Made Active in Reports: 04/17/2019	Last EDR Contact: 03/27/2019
Number of Days to Update: 21	Next Scheduled EDR Contact: 07/08/2019
	Data Release Frequency: Quarterly

### Federal RCRA non-CORRACTS TSD facilities list

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: 03/25/2019 Date Data Arrived at EDR: 03/27/2019 Date Made Active in Reports: 04/17/2019 Number of Days to Update: 21

Source: Environmental Protection Agency Telephone: (415) 495-8895 Last EDR Contact: 03/27/2019 Next Scheduled EDR Contact: 07/08/2019 Data Release Frequency: Quarterly

### Federal RCRA generators list

### 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: 03/25/2019 Date Data Arrived at EDR: 03/27/2019 Date Made Active in Reports: 04/17/2019 Number of Days to Update: 21

Source: Environmental Protection Agency Telephone: (415) 495-8895 Last EDR Contact: 03/27/2019 Next Scheduled EDR Contact: 07/08/2019 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: 03/25/2019 Date Data Arrived at EDR: 03/27/2019 Date Made Active in Reports: 04/17/2019 Number of Days to Update: 21 Source: Environmental Protection Agency Telephone: (415) 495-8895 Last EDR Contact: 03/27/2019 Next Scheduled EDR Contact: 07/08/2019 Data Release Frequency: Quarterly

### RCRA-CESQG: RCRA - 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). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/25/2019Source: Environmental Protection AgencyDate Data Arrived at EDR: 03/27/2019Telephone: (415) 495-8895Date Made Active in Reports: 04/17/2019Last EDR Contact: 03/27/2019Number of Days to Update: 21Next Scheduled EDR Contact: 07/08/2019Data 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: 02/22/2019	Source: Department of the Navy
Date Data Arrived at EDR: 03/07/2019	Telephone: 843-820-7326
Date Made Active in Reports: 04/17/2019	Last EDR Contact: 05/10/2019
Number of Days to Update: 41	Next Scheduled EDR Contact: 08/26/2019
	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: 01/31/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/04/2019	Telephone: 703-603-0695
Date Made Active in Reports: 03/08/2019	Last EDR Contact: 02/04/2019
Number of Days to Update: 32	Next Scheduled EDR Contact: 06/10/2019
	Data Release Frequency: Varies

### US INST CONTROL: Sites with Institutional Controls

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: 01/31/2019 Date Data Arrived at EDR: 02/04/2019 Date Made Active in Reports: 03/08/2019 Number of Days to Update: 32

Source: Environmental Protection Agency Telephone: 703-603-0695 Last EDR Contact: 02/04/2019 Next Scheduled EDR Contact: 06/10/2019 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: 03/25/2019 Date Data Arrived at EDR: 03/26/2019 Date Made Active in Reports: 05/01/2019 Number of Days to Update: 36 Source: National Response Center, United States Coast Guard Telephone: 202-267-2180 Last EDR Contact: 03/26/2019 Next Scheduled EDR Contact: 07/08/2019 Data Release Frequency: Quarterly

### State- and tribal - equivalent NPL

### **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: 01/28/2019	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 01/29/2019	Telephone: 916-323-3400
Date Made Active in Reports: 03/05/2019	Last EDR Contact: 04/30/2019
Number of Days to Update: 35	Next Scheduled EDR Contact: 08/12/2019
	Data Release Frequency: Quarterly

### State- and tribal - equivalent CERCLIS

### 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: 01/28/2019 Date Data Arrived at EDR: 01/29/2019 Date Made Active in Reports: 03/05/2019 Number of Days to Update: 35 Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 04/30/2019 Next Scheduled EDR Contact: 08/12/2019 Data Release Frequency: Quarterly

### State and tribal landfill and/or solid waste disposal site lists

### SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory 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: 02/11/2019 Date Data Arrived at EDR: 02/12/2019 Date Made Active in Reports: 03/05/2019 Number of Days to Update: 21 Source: Department of Resources Recycling and Recovery Telephone: 916-341-6320 Last EDR Contact: 05/14/2019 Next Scheduled EDR Contact: 08/26/2019 Data Release Frequency: Quarterly

### State and tribal leaking storage tank lists

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: 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: 12/10/2018 Date Data Arrived at EDR: 12/11/2018 Date Made Active in Reports: 01/15/2019 Number of Days to Update: 35	Source: State Water Resources Control Board Telephone: see region list Last EDR Contact: 12/11/2018 Next Scheduled EDR Contact: 03/25/2019 Data Release Frequency: Quarterly	
LUST REG 9: Leaking Underground Storage Tank Orange, Riverside, San Diego counties. For m Control Board's LUST database.	Report ore current information, please refer to the State Water Resources	
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's to the State Water Resources Control Board's	rd Santa Ana Region (8). For more current information, please refer	
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: Varies	
LUST REG 7: Leaking Underground Storage Tank Leaking Underground Storage Tank locations.	Case Listing 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 6V: Leaking Underground Storage Tan Leaking Underground Storage Tank locations.	k Case Listing 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 Lindate Planned	

Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing For more current information, please refer to the State Water Resources Control Board's LUST database.		
Date of Government Version: 09/09/2003 Date Data Arrived at EDR: 09/10/2003 Date Made Active in Reports: 10/07/2003 Number of Days to Update: 27	Source: California Regional Water Quality Control Board Lahontan Region (6) Telephone: 530-542-5572 Last EDR Contact: 09/12/2011 Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned	
LUST REG 4: Underground Storage Tank Leak List Los Angeles, Ventura counties. For more currer Board's LUST database.	nt information, please refer to the State Water Resources Control	
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 D Leaking Underground Storage Tank locations. I	Database 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. / Clara, Solano, Sonoma counties.	Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa	
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: Quarterly	
LUST REG 1: Active Toxic Site Investigation Del Norte, Humboldt, Lake, Mendocino, Modoc please refer to the State Water Resources Con	; Siskiyou, Sonoma, Trinity counties. For more current information, trol 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	
INDIAN LUST R7: Leaking Underground Storage Ta LUSTs on Indian land in Iowa, Kansas, and Nel		
Date of Government Version: 02/19/2019 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019 Number of Days to Update: 55	Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 04/26/2019 Next Scheduled EDR Contact: 08/05/2019 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: 10/16/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019 Number of Days to Update: 55	Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 04/26/2019 Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies	
INDIAN LUST R9: Leaking Underground Storage T LUSTs on Indian land in Arizona, California, N		
Date of Government Version: 10/10/2018 Date Data Arrived at EDR: 03/08/2019 Date Made Active in Reports: 05/01/2019 Number of Days to Update: 54	Source: Environmental Protection Agency Telephone: 415-972-3372 Last EDR Contact: 04/26/2019 Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies	
INDIAN LUST R10: Leaking Underground Storage LUSTs on Indian land in Alaska, Idaho, Orego		
Date of Government Version: 10/17/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019 Number of Days to Update: 55	Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 04/26/2019 Next Scheduled EDR Contact: 08/05/2019 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: 10/12/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019 Number of Days to Update: 55	Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 04/26/2019 Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies	
INDIAN LUST R4: Leaking Underground Storage T LUSTs on Indian land in Florida, Mississippi a		
Date of Government Version: 09/24/2018 Date Data Arrived at EDR: 03/12/2019 Date Made Active in Reports: 05/01/2019 Number of Days to Update: 50	Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 04/26/2019 Next Scheduled EDR Contact: 08/05/2019 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: 11/01/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019 Number of Days to Update: 55	Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 04/26/2019 Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies	
INDIAN LUST R1: Leaking Underground Storage T A listing of leaking underground storage tank		
Date of Government Version: 10/13/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019 Number of Days to Update: 55	Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 04/26/2019 Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies	

Data Release Frequency: Varies

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### 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.

	sites that impact, of have the potential to impa-	ci, water quality in california, with emphasis on groundwater.
	Date of Government Version: 12/10/2018 Date Data Arrived at EDR: 12/11/2018 Date Made Active in Reports: 01/15/2019 Number of Days to Update: 35	Source: State Water Resources Control Board Telephone: 866-480-1028 Last EDR Contact: 12/12/2018 Next Scheduled EDR Contact: 03/25/2019 Data Release Frequency: Varies
	SLIC REG 1: Active Toxic Site Investigations The SLIC (Spills, Leaks, Investigations and Cle from spills, leaks, and similar discharges.	eanup) program is designed to protect and restore water quality
	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 The SLIC (Spills, Leaks, Investigations and Cle from spills, leaks, and similar discharges.	Cost Recovery Listing eanup) program is designed to protect and restore water quality
	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: Quarterly
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: Semi-Annually
	SLIC REG 4: Spills, Leaks, Investigation & Cleanup The SLIC (Spills, Leaks, Investigations and Cle from spills, leaks, and similar discharges.	Cost Recovery Listing eanup) program is designed to protect and restore water quality
	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: Varies
	SLIC REG 5: Spills, Leaks, Investigation & Cleanup The SLIC (Spills, Leaks, Investigations and Cle from spills, leaks, and similar discharges.	Cost Recovery Listing eanup) program is designed to protect and restore water quality
	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: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Clear The SLIC (Spills, Leaks, Investigations and C from spills, leaks, and similar discharges.	nup Cost Recovery Listing Cleanup) program is designed to protect and restore water quality
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: Semi-Annually
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: Semi-Annually
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: Annually
State and tribal registered storage tank lists	
FEMA UST: Underground Storage Tank Listing A listing of all FEMA owned underground sto	rage tanks.
Date of Government Version: 05/15/2017 Date Data Arrived at EDR: 05/30/2017 Date Made Active in Reports: 10/13/2017 Number of Days to Lodate: 136	Source: FEMA Telephone: 202-646-5797 Last EDR Contact: 04/25/2019 Next Scheduled EDR Contact: 07/22/2019

Date of Government Version: 05/15/2017	Source: FEMA
Date Data Arrived at EDR: 05/30/2017	Telephone: 202-646-5797
Date Made Active in Reports: 10/13/2017	Last EDR Contact: 04/25/2019
Number of Days to Update: 136	Next Scheduled EDR Contact: 07/22/2019
	Data Release Frequency: Varies

UST: Active UST Facilities Active UST facilities gathered from the local regulatory agencies		
Date of Government Version: 12/10/2018 Date Data Arrived at EDR: 12/11/2018 Date Made Active in Reports: 01/15/2019 Number of Days to Update: 35	Source: SWRCB Telephone: 916-341-5851 Last EDR Contact: 12/11/2018 Next Scheduled EDR Contact: 03/25/2019 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 propose 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 Appro Orders.		
Date of Government Version: 03/11/2019 Date Data Arrived at EDR: 03/13/2019 Date Made Active in Reports: 04/03/2019 Number of Days to Update: 21	Source: State Water Resources Control Board Telephone: 916-327-7844 Last EDR Contact: 03/13/2019 Next Scheduled EDR Contact: 06/24/2019 Data Release Frequency: Varies	
MILITARY UST SITES: Military UST Sites (GEOTR Military ust sites	ACKER)	
Date of Government Version: 12/10/2018 Date Data Arrived at EDR: 12/11/2018 Date Made Active in Reports: 01/15/2019 Number of Days to Update: 35	Source: State Water Resources Control Board Telephone: 866-480-1028 Last EDR Contact: 12/12/2018 Next Scheduled EDR Contact: 03/25/2019 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: 03/18/2019 Next Scheduled EDR Contact: 07/01/2019 Data Release Frequency: Quarterly	
INDIAN UST R4: Underground Storage Tanks on Indian Land The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian Iand in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)		
Date of Government Version: 09/24/2018 Date Data Arrived at EDR: 03/12/2019 Date Made Active in Reports: 05/01/2019 Number of Days to Update: 50	Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 04/26/2019 Next Scheduled EDR Contact: 08/05/2019 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: 10/12/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019 Number of Days to Update: 55	Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 04/26/2019 Next Scheduled EDR Contact: 08/05/2019 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: 10/17/2018	Sou
Date Data Arrived at EDR: 03/07/2019	Tele
Date Made Active in Reports: 05/01/2019	Las
Number of Days to Update: 55	Nex

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 04/26/2019 Next Scheduled EDR Contact: 08/05/2019 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: 11/07/2018	Source: EPA Region 7
Date Data Arrived at EDR: 03/07/2019	Telephone: 913-551-7003
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 04/26/2019
Number of Days to Update: 55	Next Scheduled EDR Contact: 08/05/2019
	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: 10/16/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019 Number of Days to Update: 55 Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 04/26/2019 Next Scheduled EDR Contact: 08/05/2019 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: 10/10/2018 Date Data Arrived at EDR: 03/08/2019 Date Made Active in Reports: 05/01/2019 Number of Days to Update: 54 Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 04/26/2019 Next Scheduled EDR Contact: 08/05/2019 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: 10/03/2018	Source: EPA, Region 1
Date Data Arrived at EDR: 03/07/2019	Telephone: 617-918-1313
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 04/26/2019
Number of Days to Update: 55	Next Scheduled EDR Contact: 08/05/2019
	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: 11/01/2018	Source: EPA Region 6
Date Data Arrived at EDR: 03/07/2019	Telephone: 214-665-7591
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 04/26/2019
Number of Days to Update: 55	Next Scheduled EDR Contact: 08/05/2019
• •	Data Release Frequency: Varies

### 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: 04/20/2009 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	Source: EPA, Region 1
Date Data Arrived at EDR: 09/29/2015	Telephone: 617-918-1102
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 03/25/2019
Number of Days to Update: 142	Next Scheduled EDR Contact: 07/08/2019
	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: 01/28/2019 Date Data Arrived at EDR: 01/29/2019 Date Made Active in Reports: 03/05/2019 Number of Days to Update: 35 Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 04/30/2019 Next Scheduled EDR Contact: 08/12/2019 Data Release Frequency: Quarterly

### State and tribal Brownfields 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: 03/25/2019 Date Data Arrived at EDR: 03/26/2019 Date Made Active in Reports: 04/29/2019 Number of Days to Update: 34 Source: State Water Resources Control Board Telephone: 916-323-7905 Last EDR Contact: 03/26/2019 Next Scheduled EDR Contact: 07/08/2019 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 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: 12/17/2018 Date Data Arrived at EDR: 12/18/2018 Date Made Active in Reports: 01/11/2019 Number of Days to Update: 24 Source: Environmental Protection Agency Telephone: 202-566-2777 Last EDR Contact: 03/19/2019 Next Scheduled EDR Contact: 07/01/2019 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: 04/25/2019 Next Scheduled EDR Contact: 08/12/2019 Data Release Frequency: No Update Planned	
SWRCY: Recycler Database A listing of recycling facilities in California.		
Date of Government Version: 03/11/2019 Date Data Arrived at EDR: 03/13/2019 Date Made Active in Reports: 04/30/2019 Number of Days to Update: 48	Source: Department of Conservation Telephone: 916-323-3836 Last EDR Contact: 03/13/2019 Next Scheduled EDR Contact: 06/24/2019 Data Release Frequency: Quarterly	
HAULERS: Registered Waste Tire Haulers Listing A listing of registered waste tire haulers.		
Date of Government Version: 03/26/2019 Date Data Arrived at EDR: 03/27/2019 Date Made Active in Reports: 04/30/2019 Number of Days to Update: 34	Source: Integrated Waste Management Board Telephone: 916-341-6422 Last EDR Contact: 05/09/2019 Next Scheduled EDR Contact: 08/26/2019 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: 04/26/2019 Next Scheduled EDR Contact: 08/12/2019 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: 04/22/2019 Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: No Update Planned	
ODI: Open Dump Inventory An open dump is defined as a disposal facility Subtitle D Criteria.	that does not comply with one or more of the Part 257 or Part 258	
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 Source: Department of Health & Human Serivces, Indian Health Service Date Data Arrived at EDR: 08/06/2014 Source: Department of Health & Human Serivces, Indian Health Service Date Made Active in Reports: 01/29/2015 Last EDR Contact: 04/23/2019 Number of Days to Update: 176 Next Scheduled EDR Contact: 08/12/2019 Data Release Frequency: Varies Data Release Frequency: Varies

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: 02/24/2019 Date Data Arrived at EDR: 02/26/2019 Date Made Active in Reports: 04/17/2019 Number of Days to Update: 50 Source: Drug Enforcement Administration Telephone: 202-307-1000 Last EDR Contact: 02/21/2019 Next Scheduled EDR Contact: 06/10/2019 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: 01/28/2019 Date Data Arrived at EDR: 01/29/2019 Date Made Active in Reports: 03/05/2019 Number of Days to Update: 35 Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 04/30/2019 Next Scheduled EDR Contact: 08/12/2019 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: 12/31/2017 Date Data Arrived at EDR: 06/12/2018 Date Made Active in Reports: 08/06/2018 Number of Days to Update: 55 Source: Department of Toxic Substances Control Telephone: 916-255-6504 Last EDR Contact: 05/02/2019 Next Scheduled EDR Contact: 07/22/2019 Data Release Frequency: Varies

### 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

### 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: 04/09/2019	Source: CalEPA
Date Data Arrived at EDR: 04/11/2019	Telephone: 916-323-2514
Date Made Active in Reports: 05/08/2019	Last EDR Contact: 04/11/2019
Number of Days to Update: 27	Next Scheduled EDR Contact: 08/05/2019
	Data Release Frequency: Quarterly

### 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: 02/24/2019	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 02/26/2019	Telephone: 202-307-1000
Date Made Active in Reports: 04/17/2019	Last EDR Contact: 02/21/2019
Number of Days to Update: 50	Next Scheduled EDR Contact: 06/10/2019
	Data Release Frequency: Quarterly

### PFAS: PFAS Contamination Site Location Listing

A listing of PFAS contaminated sites included in the GeoTracker database.

Date of Government Version: 02/21/2019	Source: State Water Resources Control Board
Date Data Arrived at EDR: 02/22/2019	Telephone: 866-480-1028
Date Made Active in Reports: 04/15/2019	Last EDR Contact: 03/11/2019
Number of Days to Update: 52	Next Scheduled EDR Contact: 06/24/2019
	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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 07/07/2005	Telephone: N/A
Date Made Active in Reports: 08/11/2005	Last EDR Contact: 06/03/2005
Number of Days to Update: 35	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

### UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 12/04/2018	
Date Data Arrived at EDR: 12/06/2018	
Date Made Active in Reports: 12/14/2018	
Number of Days to Update: 8	

Source: Department of Public Health Telephone: 707-463-4466 Last EDR Contact: 02/21/2019 Next Scheduled EDR Contact: 06/10/2019 Data Release Frequency: Annually

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: 09/11/2018 Date Data Arrived at EDR: 09/12/2018	Source: San Francisco County Department of Public Health Telephone: 415-252-3896
Date Made Active in Reports: 10/11/2018	Last EDR Contact: 05/02/2019
Number of Days to Update: 29	Next Scheduled EDR Contact: 08/19/2019
Number of Days to Update: 29	Next Scheduled EDR Contact: 08/19/20 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: 04/09/2019 Date Data Arrived at EDR: 04/11/2019 Date Made Active in Reports: 05/08/2019 Number of Days to Update: 27 Source: California Environmental Protection Agency Telephone: 916-323-2514 Last EDR Contact: 04/11/2019 Next Scheduled EDR Contact: 08/05/2019 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: 02/28/2019 Date Data Arrived at EDR: 03/01/2019 Date Made Active in Reports: 04/02/2019 Number of Days to Update: 32 Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 02/27/2019 Next Scheduled EDR Contact: 06/17/2019 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: 03/11/2019 Date Data Arrived at EDR: 03/14/2019 Date Made Active in Reports: 03/21/2019 Number of Days to Update: 7 Source: Environmental Protection Agency Telephone: 202-564-6023 Last EDR Contact: 04/18/2019 Next Scheduled EDR Contact: 08/05/2019 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: 03/04/2019 Date Data Arrived at EDR: 03/05/2019 Date Made Active in Reports: 04/01/2019 Number of Days to Update: 27 Source: DTSC and SWRCB Telephone: 916-323-3400 Last EDR Contact: 03/05/2019 Next Scheduled EDR Contact: 06/17/2019 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: 03/25/2019	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 03/26/2019	Telephone: 202-366-4555
Date Made Active in Reports: 05/14/2019	Last EDR Contact: 03/26/2019
Number of Days to Update: 49	Next Scheduled EDR Contact: 07/08/2019
	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: 10/24/2018	Source: Office of Emergency Services
Date Data Arrived at EDR: 01/24/2019	Telephone: 916-845-8400
Date Made Active in Reports: 03/05/2019	Last EDR Contact: 04/26/2019
Number of Days to Update: 40	Next Scheduled EDR Contact: 08/05/2019
	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: 12/10/2018 Date Data Arrived at EDR: 12/11/2018 Date Made Active in Reports: 01/15/2019 Number of Days to Update: 35

Source: State Water Quality Control Board Telephone: 866-480-1028 Last EDR Contact: 12/12/2018 Next Scheduled EDR Contact: 03/25/2019 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: 12/10/2018 Date Data Arrived at EDR: 12/11/2018 Date Made Active in Reports: 01/15/2019 Number of Days to Update: 35 Source: State Water Resources Control Board Telephone: 866-480-1028 Last EDR Contact: 12/12/2018 Next Scheduled EDR Contact: 03/25/2019 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: 06/06/2012Source: FirstSearchDate Data Arrived at EDR: 01/03/2013Telephone: N/ADate Made Active in Reports: 02/22/2013Last EDR Contact: 01/03/2013Number of Days to Update: 50Next Scheduled EDR Contact: N/AData 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: 03/25/2019 Date Data Arrived at EDR: 03/27/2019 Date Made Active in Reports: 04/17/2019 Number of Days to Update: 21 Source: Environmental Protection Agency Telephone: (415) 495-8895 Last EDR Contact: 03/27/2019 Next Scheduled EDR Contact: 07/08/2019 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: 01/31/2015 Date Data Arrived at EDR: 07/08/2015 Date Made Active in Reports: 10/13/2015 Number of Days to Update: 97 Source: U.S. Army Corps of Engineers Telephone: 202-528-4285 Last EDR Contact: 04/03/2019 Next Scheduled EDR Contact: 06/03/2019 Data Release Frequency: Varies

### DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005	
Date Data Arrived at EDR: 11/10/2006	
Date Made Active in Reports: 01/11/2007	
Number of Days to Update: 62	

Source: USGS Telephone: 888-275-8747 Last EDR Contact: 04/12/2019 Next Scheduled EDR Contact: 07/22/2019 Data Release Frequency: Semi-Annually

### FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005	
Date Data Arrived at EDR: 02/06/2006	
Date Made Active in Reports: 01/11/2007	
Number of Days to Update: 339	

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 04/12/2019 Next Scheduled EDR Contact: 07/22/2019 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: 05/13/2019 Next Scheduled EDR Contact: 08/26/2019 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: 03/25/2019 Date Data Arrived at EDR: 03/26/2019 Date Made Active in Reports: 05/07/2019 Number of Days to Update: 42 Source: Environmental Protection Agency Telephone: 202-566-1917 Last EDR Contact: 03/26/2019 Next Scheduled EDR Contact: 07/08/2019 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: 05/06/2019 Next Scheduled EDR Contact: 08/19/2019 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: 05/10/2019 Next Scheduled EDR Contact: 08/19/2019 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: 06/21/2017 Date Made Active in Reports: 01/05/2018 Number of Days to Update: 198 Source: EPA Telephone: 202-260-5521 Last EDR Contact: 03/22/2019 Next Scheduled EDR Contact: 07/01/2019 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: 12/31/2016 Date Data Arrived at EDR: 01/10/2018 Date Made Active in Reports: 01/12/2018 Number of Days to Update: 2 Source: EPA Telephone: 202-566-0250 Last EDR Contact: 02/20/2019 Next Scheduled EDR Contact: 06/03/2019 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: 12/31/2009 Date Data Arrived at EDR: 12/10/2010 Date Made Active in Reports: 02/25/2011 Number of Days to Update: 77

Source: EPA Telephone: 202-564-4203 Last EDR Contact: 04/24/2019 Next Scheduled EDR Contact: 08/05/2019 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: 03/11/2019	Source: EPA
Date Data Arrived at EDR: 03/14/2019	Telephone: 703-416-0223
Date Made Active in Reports: 04/01/2019	Last EDR Contact: 04/18/2019
Number of Days to Update: 18	Next Scheduled EDR Contact: 06/17/2019
	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: 02/01/2019 Date Data Arrived at EDR: 02/14/2019 Date Made Active in Reports: 03/21/2019 Number of Days to Update: 35 Source: Environmental Protection Agency Telephone: 202-564-8600 Last EDR Contact: 04/22/2019 Next Scheduled EDR Contact: 08/05/2019 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 Pa	rties
Date of Government Version: 03/11/2019 Date Data Arrived at EDR: 03/14/2019 Date Made Active in Reports: 04/17/2019 Number of Days to Update: 34	Source: EPA Telephone: 202-564-6023 Last EDR Contact: 05/10/2019 Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Quarterly
PADS: PCB Activity Database System PCB Activity Database. PADS Identifies gener of PCB's who are required to notify the EPA o	rators, transporters, commercial storers and/or brokers and disposers f such activities.
Date of Government Version: 03/20/2019 Date Data Arrived at EDR: 04/10/2019 Date Made Active in Reports: 05/14/2019 Number of Days to Update: 34	Source: EPA Telephone: 202-566-0500 Last EDR Contact: 04/10/2019 Next Scheduled EDR Contact: 07/22/2019 Data Release Frequency: Annually
	m (ICIS) supports the information needs of the national enforcement e needs of the National Pollutant Discharge Elimination System (NPDES)
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: 04/08/2019 Next Scheduled EDR Contact: 07/22/2019 Data Release Frequency: Quarterly
FTTS tracks administrative cases and pesticic	deral Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) le enforcement actions and compliance activities related to FIFRA, Community Right-to-Know Act). To maintain currency, EDR contacts the
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: Quarterly
FTTS INSP: FIFRA/ TSCA Tracking System - FIFR A listing of FIFRA/TSCA Tracking System (FT	A (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) TS) 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: Quarterly
	y Commission and contains a list of approximately 8,100 sites which th are subject to NRC licensing requirements. To maintain currency, s.
Date of Government Version: 08/30/2016 Date Data Arrived at EDR: 09/08/2016 Date Made Active in Reports: 10/21/2016 Number of Days to Update: 43	Source: Nuclear Regulatory Commission Telephone: 301-415-7169 Last EDR Contact: 04/22/2019 Next Scheduled EDR Contact: 08/05/2019 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: 12/31/2005	Source: Department of Energy
Date Data Arrived at EDR: 08/07/2009	Telephone: 202-586-8719
Date Made Active in Reports: 10/22/2009	Last EDR Contact: 03/07/2019
Number of Days to Update: 76	Next Scheduled EDR Contact: 06/17/2019 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: 07/01/2014 Date Data Arrived at EDR: 09/10/2014 Date Made Active in Reports: 10/20/2014 Number of Days to Update: 40	Source: Environmental Protection Agency Telephone: N/A Last EDR Contact: 03/05/2019 Next Scheduled EDR Contact: 06/17/2019 Data Release Frequency: Varies
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#### PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 05/24/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/30/2017	Telephone: 202-566-0517
Date Made Active in Reports: 12/15/2017	Last EDR Contact: 04/26/2019
Number of Days to Update: 15	Next Scheduled EDR Contact: 08/05/2019
	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: 04/02/2019 Date Data Arrived at EDR: 04/02/2019 Date Made Active in Reports: 05/14/2019 Number of Days to Update: 42

Source: Environmental Protection Agency Telephone: 202-343-9775 Last EDR Contact: 04/02/2019 Next Scheduled EDR Contact: 07/15/2019 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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2007
Number of Days to Update: 40	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 Pipelin	e Safety Incident and Accident data.
	Date of Government Version: 12/03/2018 Date Data Arrived at EDR: 01/29/2019 Date Made Active in Reports: 03/21/2019 Number of Days to Update: 51	Source: Department of Transporation, Office of Pipeline Safety Telephone: 202-366-4595 Last EDR Contact: 04/30/2019 Next Scheduled EDR Contact: 08/12/2019 Data Release Frequency: Quarterly
CON	NSENT: Superfund (CERCLA) Consent Decree: Major legal settlements that establish responsi periodically by United States District Courts aft	ibility and standards for cleanup at NPL (Superfund) sites. Released
	Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 02/11/2019 Date Made Active in Reports: 03/21/2019 Number of Days to Update: 38	Source: Department of Justice, Consent Decree Library Telephone: Varies Last EDR Contact: 04/05/2019 Next Scheduled EDR Contact: 07/22/2019 Data Release Frequency: Varies
BRS		ystem administered by the EPA that collects data on the generation aptures detailed data from two groups: Large Quantity Generators (LQG) ss.
	Date of Government Version: 12/31/2015 Date Data Arrived at EDR: 02/22/2017 Date Made Active in Reports: 09/28/2017 Number of Days to Update: 218	Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 02/13/2019 Next Scheduled EDR Contact: 06/03/2019 Data Release Frequency: Biennially
IND	IAN RESERV: Indian Reservations This map layer portrays Indian administered la than 640 acres.	nds of the United States that have any area equal to or greater
	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: 04/11/2019 Next Scheduled EDR Contact: 07/22/2019 Data Release Frequency: Semi-Annually
FUS		Program emedial Action Program (FUSRAP) in 1974 to remediate sites where hattan Project and early U.S. Atomic Energy Commission (AEC) operations.
	Date of Government Version: 08/08/2017 Date Data Arrived at EDR: 09/11/2018 Date Made Active in Reports: 09/14/2018 Number of Days to Update: 3	Source: Department of Energy Telephone: 202-586-3559 Last EDR Contact: 05/02/2019 Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Varies
UMT	RA: Uranium Mill Tailings Sites	for federal government use in national defense programs. When the mills

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: 06/23/2017 Date Data Arrived at EDR: 10/11/2017 Date Made Active in Reports: 11/03/2017 Number of Days to Update: 23	Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 02/22/2019 Next Scheduled EDR Contact: 06/03/2019 Data Release Frequency: Varies
LEAD SMELTER 1: Lead Smelter Sites A listing of former lead smelter site locations.	
Date of Government Version: 04/11/2019 Date Data Arrived at EDR: 04/18/2019 Date Made Active in Reports: 05/14/2019 Number of Days to Update: 26	Source: Environmental Protection Agency Telephone: 703-603-8787 Last EDR Contact: 04/18/2019 Next Scheduled EDR Contact: 07/15/2019 Data Release Frequency: Varies
	re secondary lead smelting was done from 1931and 1964. These sites estion 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
on air pollution point sources regulated by the information comes from source reports by vari steel mills, factories, and universities, and pro-	Bystem Facility Subsystem (AFS) Information Retrieval System (AIRS). AFS contains compliance data U.S. EPA and/or state and local air regulatory agencies. This isous stationary sources of air pollution, such as electric power plants, vides information about the air pollutants they produce. Action, al level plant data. It is used to track emissions and compliance
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
US MINES: Mines Master Index File Contains all mine identification numbers issue violation information.	d for mines active or opened since 1971. The data also includes
Date of Government Version: 11/27/2018 Date Data Arrived at EDR: 02/27/2019 Date Made Active in Reports: 04/01/2019 Number of Days to Update: 33	Source: Department of Labor, Mine Safety and Health Administration Telephone: 303-231-5959 Last EDR Contact: 02/27/2019 Next Scheduled EDR Contact: 06/10/2019 Data Release Frequency: Semi-Annually
	Database Listing mines are facilities that extract ferrous metals, such as iron bus metal mines are facilities that extract nonferrous metals, such

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: 12/05/2005 Date Data Arrived at EDR: 02/29/2008 Date Made Active in Reports: 04/18/2008 Number of Days to Update: 49

Source: USGS Telephone: 703-648-7709 Last EDR Contact: 03/01/2019 Next Scheduled EDR Contact: 06/10/2019 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: 03/01/2019 Next Scheduled EDR Contact: 06/10/2019 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: 03/27/2019 Date Data Arrived at EDR: 03/28/2019 Date Made Active in Reports: 05/01/2019 Number of Days to Update: 34

Source: Department of Interior Telephone: 202-208-2609 Last EDR Contact: 03/21/2019 Next Scheduled EDR Contact: 06/24/2019 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: 02/15/2019 Date Data Arrived at EDR: 03/05/2019 Date Made Active in Reports: 03/15/2019 Number of Days to Update: 10

Source: EPA Telephone: (415) 947-8000 Last EDR Contact: 03/05/2019 Next Scheduled EDR Contact: 06/17/2019 Data Release Frequency: Quarterly

#### ECHO: Enforcement & Compliance History Information

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

Date of Government Version: 03/03/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/05/2019	Telephone: 202-564-2280
Date Made Active in Reports: 04/01/2019	Last EDR Contact: 04/09/2019
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/22/2019
	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: 05/31/2018 Date Data Arrived at EDR: 07/26/2018	Source: Environmental Protection Agency Telephone: 202-564-0527
Date Made Active in Reports: 10/05/2018	Last EDR Contact: 03/01/2019
Number of Days to Update: 71	Next Scheduled EDR Contact: 06/10/2019 Data Release Frequency: Varies

UXO: Unexploded Ordnance Sites A listing of unexploded ordnance site locations	
Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 01/17/2019 Date Made Active in Reports: 04/01/2019 Number of Days to Update: 74	Source: Department of Defense Telephone: 703-704-1564 Last EDR Contact: 04/15/2019 Next Scheduled EDR Contact: 07/29/2019 Data Release Frequency: Varies
FUELS PROGRAM: EPA Fuels Program Registered This listing includes facilities that are registered Programs. All companies now are required to s	d under the Part 80 (Code of Federal Regulations) EPA Fuels
Date of Government Version: 02/19/2019 Date Data Arrived at EDR: 02/21/2019 Date Made Active in Reports: 04/01/2019 Number of Days to Update: 39	Source: EPA Telephone: 800-385-6164 Last EDR Contact: 02/21/2019 Next Scheduled EDR Contact: 06/03/2019 Data Release Frequency: Quarterly
CA BOND EXP. PLAN: Bond Expenditure Plan Department of Health Services developed a sit Hazardous Substance Cleanup Bond Act funds	te-specific expenditure plan as the basis for an appropriation of s. 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 & Substan The sites for the list are designated by the Stat Board (SWF/LS), and the Department of Toxic	te Water Resource Control Board (LUST), the Integrated Waste
Date of Government Version: 03/25/2019 Date Data Arrived at EDR: 03/26/2019 Date Made Active in Reports: 05/01/2019 Number of Days to Update: 36	Source: CAL EPA/Office of Emergency Information Telephone: 916-323-3400 Last EDR Contact: 03/26/2019 Next Scheduled EDR Contact: 07/08/2019 Data Release Frequency: Quarterly
CUPA SAN FRANCISCO CO: CUPA Facility Listing Cupa facilities	1
Date of Government Version: 04/18/2019 Date Data Arrived at EDR: 04/19/2019 Date Made Active in Reports: 04/30/2019 Number of Days to Update: 11	Source: San Francisco County Department of Environmental Health Telephone: 415-252-3896 Last EDR Contact: 04/18/2019 Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Varies
CUPA LIVERMORE-PLEASANTON: CUPA Facility list of facilities associated with the various CUF	5
Date of Government Version: 01/23/2019 Date Data Arrived at EDR: 02/26/2019 Date Made Active in Reports: 04/01/2019 Number of Days to Update: 34	Source: Livermore-Pleasanton Fire Department Telephone: 925-454-2361 Last EDR Contact: 05/14/2019 Next Scheduled EDR Contact: 08/26/2019 Data Release Frequency: Varies
DRYCLEAN AVAQMD: Antelope Valley Air Quality A listing of dry cleaners in the Antelope Valley	

Date of Government Version: 02/27/2019	Source:
Date Data Arrived at EDR: 02/28/2019	Telephon
Date Made Active in Reports: 04/01/2019	Last EDR
Number of Days to Update: 32	Next Sch
	Data Rele

Source: Antelope Valley Air Quality Management District elephone: 661-723-8070 ast EDR Contact: 02/27/2019 lext Scheduled EDR Contact: 06/17/2019 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: 12/13/2018 Date Data Arrived at EDR: 01/17/2019 Date Made Active in Reports: 03/05/2019 Number of Days to Update: 47 Source: Department of Toxic Substance Control Telephone: 916-327-4498 Last EDR Contact: 02/27/2019 Next Scheduled EDR Contact: 06/17/2019 Data Release Frequency: Annually

DRYCLEAN SOUTH COAST: South Coast Air Quality Management District Drycleaner Listing A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 03/19/2019	Source: South Coast Air Quality Management District
Date Data Arrived at EDR: 03/22/2019	Telephone: 909-396-3211
Date Made Active in Reports: 04/09/2019	Last EDR Contact: 03/22/2019
Number of Days to Update: 18	Next Scheduled EDR Contact: 06/10/2019
	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: 12/31/2017 Date Data Arrived at EDR: 06/20/2018 Date Made Active in Reports: 08/06/2018 Number of Days to Update: 47 Source: California Air Resources Board Telephone: 916-322-2990 Last EDR Contact: 03/22/2019 Next Scheduled EDR Contact: 07/01/2019 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: 11/01/2018 Date Data Arrived at EDR: 11/02/2018 Date Made Active in Reports: 12/13/2018 Number of Days to Update: 41 Source: State Water Resoruces Control Board Telephone: 916-445-9379 Last EDR Contact: 05/14/2019 Next Scheduled EDR Contact: 08/26/2019 Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing Financial Assurance information

Date of Government Version: 01/10/2019	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 01/23/2019	Telephone: 916-255-3628
Date Made Active in Reports: 03/05/2019	Last EDR Contact: 04/22/2019
Number of Days to Update: 41	Next Scheduled EDR Contact: 08/05/2019
	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: 02/15/2019 Date Data Arrived at EDR: 02/19/2019 Date Made Active in Reports: 03/05/2019 Number of Days to Update: 14 Source: California Integrated Waste Management Board Telephone: 916-341-6066 Last EDR Contact: 05/09/2019 Next Scheduled EDR Contact: 08/26/2019 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: 12/31/2017Source: California EnvDate Data Arrived at EDR: 10/10/2018Telephone: 916-255-1Date Made Active in Reports: 11/16/2018Last EDR Contact: 04/Number of Days to Update: 37Next Scheduled EDR (Contact)

Source: California Environmental Protection Agency Telephone: 916-255-1136 Last EDR Contact: 04/22/2019 Next Scheduled EDR Contact: 07/22/2019 Data Release Frequency: Annually

#### ICE: ICE

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

Source: Department of Toxic Subsances Control
Telephone: 877-786-9427
Last EDR Contact: 02/20/2019
Next Scheduled EDR Contact: 06/03/2019
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: 02/19/2019	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 02/20/2019	Telephone: 916-323-3400
Date Made Active in Reports: 03/05/2019	Last EDR Contact: 02/20/2019
Number of Days to Update: 13	Next Scheduled EDR Contact: 06/03/2019
	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: 01/07/2019 Date Data Arrived at EDR: 01/08/2019 Date Made Active in Reports: 03/05/2019 Number of Days to Update: 56 Source: Department of Toxic Substances Control Telephone: 916-440-7145 Last EDR Contact: 04/09/2019 Next Scheduled EDR Contact: 07/22/2019 Data Release Frequency: Quarterly

MINES: Mines Site Location Listing A listing of mine site locations from the Office	e of Mine Reclamation.
Date of Government Version: 12/10/2018 Date Data Arrived at EDR: 12/12/2018 Date Made Active in Reports: 01/15/2019 Number of Days to Update: 34	Source: Department of Conservation Telephone: 916-322-1080 Last EDR Contact: 12/12/2018 Next Scheduled EDR Contact: 03/25/2019 Data Release Frequency: Quarterly
	MWMP) ensures the proper handling and disposal of medical waste by permitting ent Facilities (PDF) and Transfer Stations (PDF) throughout the
Date of Government Version: 02/20/2019 Date Data Arrived at EDR: 03/05/2019 Date Made Active in Reports: 04/02/2019 Number of Days to Update: 28	Source: Department of Public Health Telephone: 916-558-1784 Last EDR Contact: 03/05/2019 Next Scheduled EDR Contact: 06/17/2019 Data Release Frequency: Varies
NPDES: NPDES Permits Listing A listing of NPDES permits, including stormw	vater.
Date of Government Version: 02/11/2019 Date Data Arrived at EDR: 02/12/2019 Date Made Active in Reports: 03/07/2019 Number of Days to Update: 23	Source: State Water Resources Control Board Telephone: 916-445-9379 Last EDR Contact: 05/14/2019 Next Scheduled EDR Contact: 08/26/2019 Data Release Frequency: Quarterly
	y the Department of Pesticide Regulation. The DPR issues licenses es that apply or sell pesticides; Pest control dealers and brokers; applications.
Date of Government Version: 03/04/2019 Date Data Arrived at EDR: 03/05/2019 Date Made Active in Reports: 04/05/2019 Number of Days to Update: 31	Source: Department of Pesticide Regulation Telephone: 916-445-4038 Last EDR Contact: 03/05/2019 Next Scheduled EDR Contact: 06/17/2019 Data Release Frequency: Quarterly
PROC: Certified Processors Database A listing of certified processors.	
Date of Government Version: 03/11/2019 Date Data Arrived at EDR: 03/13/2019 Date Made Active in Reports: 04/29/2019 Number of Days to Update: 47	Source: Department of Conservation Telephone: 916-323-3836 Last EDR Contact: 03/13/2019 Next Scheduled EDR Contact: 06/24/2019 Data Release Frequency: Quarterly
	ed to counties by the State Water Resources Control Board and the database is no longer updated by the reporting agency.
Date of Government Version: 03/18/2019 Date Data Arrived at EDR: 03/19/2019 Date Made Active in Reports: 04/29/2019 Number of Days to Update: 41	Source: State Water Resources Control Board Telephone: 916-445-3846 Last EDR Contact: 03/18/2019 Next Scheduled EDR Contact: 07/01/2019 Data Release Fraguency: No Undate Planned

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: 04/27/2018 Date Data Arrived at EDR: 06/13/2018 Date Made Active in Reports: 07/17/2018 Number of Days to Update: 34 Source: Deaprtment of Conservation Telephone: 916-445-2408 Last EDR Contact: 03/13/2019 Next Scheduled EDR Contact: 06/24/2019 Data Release Frequency: Varies

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

Date of Government Version: 12/10/2018 Date Data Arrived at EDR: 12/11/2018 Date Made Active in Reports: 01/15/2019 Number of Days to Update: 35 Source: State Water Resource Control Board Telephone: 866-480-1028 Last EDR Contact: 12/12/2018 Next Scheduled EDR Contact: 03/25/2019 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: 05/08/2018 Date Data Arrived at EDR: 07/11/2018 Date Made Active in Reports: 09/13/2018 Number of Days to Update: 64 Source: RWQCB, Central Valley Region Telephone: 559-445-5577 Last EDR Contact: 04/12/2019 Next Scheduled EDR Contact: 07/22/2019 Data Release Frequency: Varies

#### WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/20/2007	Telephone: 916-341-5227
Date Made Active in Reports: 06/29/2007	Last EDR Contact: 02/13/2019
Number of Days to Update: 9	Next Scheduled EDR Contact: 06/03/2019 Data Release Frequency: Quarterly
MILITARY PRIV SITES: Military Privatized Sites (	GEOTRACKER)

Military privatized sites

Date of Government Version: 12/10/2018 Date Data Arrived at EDR: 12/11/2018 Date Made Active in Reports: 01/15/2019 Number of Days to Update: 35

PROJECT: Project Sites (GEOTRACKER) Projects sites

> Date of Government Version: 12/10/2018 Date Data Arrived at EDR: 12/11/2018 Date Made Active in Reports: 01/15/2019 Number of Days to Update: 35

Source: State Water Resources Control Board Telephone: 866-480-1028 Last EDR Contact: 12/12/2018 Next Scheduled EDR Contact: 03/25/2019 Data Release Frequency: Varies

Source: State Water Resources Control Board Telephone: 866-480-1028 Last EDR Contact: 12/12/2018 Next Scheduled EDR Contact: 03/25/2019 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: 03/11/2019 Date Data Arrived at EDR: 03/13/2019 Date Made Active in Reports: 04/29/2019 Number of Days to Update: 47 Source: State Water Resources Control Board Telephone: 916-341-5810 Last EDR Contact: 03/13/2019 Next Scheduled EDR Contact: 06/24/2019 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: 03/05/2019 Date Data Arrived at EDR: 03/05/2019 Date Made Active in Reports: 04/02/2019 Number of Days to Update: 28 Source: State Water Resources Control Board Telephone: 866-794-4977 Last EDR Contact: 03/05/2019 Next Scheduled EDR Contact: 06/17/2019 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: 04/09/2019 Date Data Arrived at EDR: 04/11/2019 Date Made Active in Reports: 05/08/2019 Number of Days to Update: 27 Source: California Environmental Protection Agency Telephone: 916-323-2514 Last EDR Contact: 04/11/2019 Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

#### 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	Source: Los Angeles Water Quality Control Board
Date Data Arrived at EDR: 07/21/2009	Telephone: 213-576-6726
Date Made Active in Reports: 08/03/2009	Last EDR Contact: 03/25/2019
Number of Days to Update: 13	Next Scheduled EDR Contact: 07/08/2019
	Data Release Frequency: Varies

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

Non-Case Information sites

Date of Government Version: 12/10/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/11/2018	Telephone: 866-480-1028
Date Made Active in Reports: 01/15/2019	Last EDR Contact: 12/12/2018
Number of Days to Update: 35	Next Scheduled EDR Contact: 03/25/2019
	Data Release Frequency: Varies

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

Date of Government Version: 12/10/2018	
Date Data Arrived at EDR: 12/11/2018	
Date Made Active in Reports: 01/15/2019	
Number of Days to Update: 35	

Source: State Water Resources Control Board Telephone: 866-480-1028 Last EDR Contact: 12/12/2018 Next Scheduled EDR Contact: 03/25/2019 Data Release Frequency: Varies

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER) Produced water ponds sites

Date of Government Version: 12/10/2018 Date Data Arrived at EDR: 12/11/2018 Date Made Active in Reports: 01/15/2019 Number of Days to Update: 35 Source: State Water Resources Control Board Telephone: 866-480-1028 Last EDR Contact: 12/12/2018 Next Scheduled EDR Contact: 03/25/2019 Data Release Frequency: Varies

SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER) Sampling point - public sites

Date of Government Version: 12/10/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/11/2018	Telephone: 866-480-1028
Date Made Active in Reports: 01/15/2019	Last EDR Contact: 12/12/2018
Number of Days to Update: 35	Next Scheduled EDR Contact: 03/25/2019
	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: 12/10/2018Source: State Water Resources Control BoardDate Data Arrived at EDR: 12/11/2018Telephone: 866-480-1028Date Made Active in Reports: 01/15/2019Last EDR Contact: 12/12/2018Number of Days to Update: 35Next Scheduled EDR Contact: 03/25/2019Data 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	Source: Department of Resources Recycling and Recovery
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 01/13/2014	Last EDR Contact: 06/01/2012
Number of Days to Update: 196	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	Source: Alameda County Environmental Health Services
Date Data Arrived at EDR: 01/11/2019	Telephone: 510-567-6700
Date Made Active in Reports: 03/05/2019	Last EDR Contact: 04/22/2019
Number of Days to Update: 53	Next Scheduled EDR Contact: 07/22/2019 Data Release Frequency: Semi-Annually

#### UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 01/07/2019Source:Date Data Arrived at EDR: 01/08/2019TelephonDate Made Active in Reports: 03/08/2019Last EDFNumber of Days to Update: 59Next Sch

Source: Alameda County Environmental Health Services Telephone: 510-567-6700 Last EDR Contact: 04/08/2019 Next Scheduled EDR Contact: 04/24/2047 Data Release Frequency: Semi-Annually

#### AMADOR COUNTY:

CUPA AMADOR: CUPA Facility List Cupa Facility List

> Date of Government Version: 01/07/2019 Date Data Arrived at EDR: 01/08/2019 Date Made Active in Reports: 03/07/2019 Number of Days to Update: 58

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: Amador County Environmental Health Telephone: 209-223-6439 Last EDR Contact: 02/27/2019 Next Scheduled EDR Contact: 06/17/2019 Data Release Frequency: Varies

Source: Public Health Department Telephone: 530-538-7149 Last EDR Contact: 04/08/2019 Next Scheduled EDR Contact: 07/22/2019 Data Release Frequency: No Update Planned

#### CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing Cupa Facility Listing

> Date of Government Version: 01/24/2019 Date Data Arrived at EDR: 01/25/2019 Date Made Active in Reports: 03/05/2019 Number of Days to Update: 39

Source: Calveras County Environmental Health Telephone: 209-754-6399 Last EDR Contact: 03/25/2019 Next Scheduled EDR Contact: 07/08/2019 Data Release Frequency: Quarterly

#### COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List Cupa facility list.

> Date of Government Version: 02/27/2019 Date Data Arrived at EDR: 02/28/2019 Date Made Active in Reports: 04/01/2019 Number of Days to Update: 32

Source: Health & Human Services Telephone: 530-458-0396 Last EDR Contact: 05/02/2019 Next Scheduled EDR Contact: 08/19/2019 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: 02/14/2019 Date Data Arrived at EDR: 02/19/2019 Date Made Active in Reports: 03/08/2019 Number of Days to Update: 17 Source: Contra Costa Health Services Department Telephone: 925-646-2286 Last EDR Contact: 04/29/2019 Next Scheduled EDR Contact: 08/12/2019 Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

### CUPA DEL NORTE: CUPA Facility List Cupa Facility list

Date of Government Version: 01/16/2019 Date Data Arrived at EDR: 02/05/2019 Date Made Active in Reports: 03/05/2019 Number of Days to Update: 28

Source: Del Norte County Environmental Health Division Telephone: 707-465-0426 Last EDR Contact: 04/25/2019 Next Scheduled EDR Contact: 08/12/2019 Data Release Frequency: Varies

#### EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List CUPA facility list.

> Date of Government Version: 02/27/2019 Date Data Arrived at EDR: 02/28/2019 Date Made Active in Reports: 04/01/2019 Number of Days to Update: 32

Source: El Dorado County Environmental Management Department Telephone: 530-621-6623 Last EDR Contact: 04/29/2019 Next Scheduled EDR Contact: 08/12/2019 Data Release Frequency: Varies

### FRESNO COUNTY:

#### CUPA FRESNO: CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 04/10/2019 Date Data Arrived at EDR: 04/11/2019 Date Made Active in Reports: 04/30/2019 Number of Days to Update: 19 Source: Dept. of Community Health Telephone: 559-445-3271 Last EDR Contact: 03/29/2019 Next Scheduled EDR Contact: 07/15/2019 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: 04/22/2019 Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

#### HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List CUPA facility list.

> Date of Government Version: 12/11/2018 Date Data Arrived at EDR: 12/13/2018 Date Made Active in Reports: 01/15/2019 Number of Days to Update: 33

Source: Humboldt County Environmental Health Telephone: N/A Last EDR Contact: 11/19/2018 Next Scheduled EDR Contact: 03/04/2019 Data Release Frequency: Semi-Annually

#### IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List Cupa facility list.

> Date of Government Version: 01/18/2019 Date Data Arrived at EDR: 01/23/2019 Date Made Active in Reports: 03/05/2019 Number of Days to Update: 41

Source: San Diego Border Field Office Telephone: 760-339-2777 Last EDR Contact: 04/22/2019 Next Scheduled EDR Contact: 08/05/2019 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: 02/13/2019 Next Scheduled EDR Contact: 06/03/2019 Data Release Frequency: Varies

#### KERN COUNTY:

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

Date of Government Version: 01/28/2019 Date Data Arrived at EDR: 02/07/2019 Date Made Active in Reports: 03/08/2019 Number of Days to Update: 29 Source: Kern County Environment Health Services Department Telephone: 661-862-8700 Last EDR Contact: 05/02/2019 Next Scheduled EDR Contact: 08/19/2019 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: 02/14/2019 Date Data Arrived at EDR: 02/19/2019 Date Made Active in Reports: 03/05/2019 Number of Days to Update: 14 Source: Kings County Department of Public Health Telephone: 559-584-1411 Last EDR Contact: 02/13/2019 Next Scheduled EDR Contact: 06/03/2019 Data Release Frequency: Varies

#### LAKE COUNTY:

CUPA LAKE: CUPA Facility List Cupa facility list

> Date of Government Version: 02/08/2019 Date Data Arrived at EDR: 02/12/2019 Date Made Active in Reports: 03/12/2019 Number of Days to Update: 28

Source: Lake County Environmental Health Telephone: 707-263-1164 Last EDR Contact: 04/15/2019 Next Scheduled EDR Contact: 07/29/2019 Data Release Frequency: Varies

#### LASSEN COUNTY:

CUPA LASSEN: CUPA Facility List Cupa facility list	
Date of Government Version: 01/17 Date Data Arrived at EDR: 01/18/20 Date Made Active in Reports: 03/05 Number of Days to Update: 46	19 Telephone: 530-251-8528
LOS ANGELES COUNTY:	
of Government Version: 3/30/2009	n Los Angeles County C contamination is at or above the MCL as designated by region 9 EPA office. Date Exide Site area is a cleanup plan of lead-impacted soil surrounding the former DTSC. Date of Government Version: 7/17/2017
Date of Government Version: 03/30 Date Data Arrived at EDR: 03/31/20 Date Made Active in Reports: 10/23 Number of Days to Update: 206	09 Telephone: N/A
HMS LOS ANGELES: HMS: Street Num Industrial Waste and Underground	
Date of Government Version: 12/19 Date Data Arrived at EDR: 01/10/20 Date Made Active in Reports: 03/07 Number of Days to Update: 56	19 Telephone: 626-458-3517
LF LOS ANGELES: List of Solid Waste F Solid Waste Facilities in Los Angele	
Date of Government Version: 01/14 Date Data Arrived at EDR: 01/15/20 Date Made Active in Reports: 03/07 Number of Days to Update: 51	19 Telephone: 818-458-5185
LF LOS ANGELES CITY: City of Los An Landfills owned and maintained by	
Date of Government Version: 01/01 Date Data Arrived at EDR: 01/15/20 Date Made Active in Reports: 03/07 Number of Days to Update: 51	19 Telephone: 213-473-7869
SITE MIT LOS ANGELES: Site Mitigatio Industrial sites that have had some	
Date of Government Version: 01/30 Date Data Arrived at EDR: 02/01/20	,

Date of Government Version: 01/30/2019Source: Community Health ServicesDate Data Arrived at EDR: 02/01/2019Telephone: 323-890-7806Date Made Active in Reports: 03/07/2019Last EDR Contact: 04/16/2019Number of Days to Update: 34Next Scheduled EDR Contact: 07/29/2019Data 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: 04/15/2019 Next Scheduled EDR Contact: 07/29/2019 Data Release Frequency: Semi-Annually

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: 03/09/2017	Source: City of Long Beach Fire Department
Date Data Arrived at EDR: 03/10/2017	Telephone: 562-570-2563
Date Made Active in Reports: 05/03/2017	Last EDR Contact: 04/22/2019
Number of Days to Update: 54	Next Scheduled EDR Contact: 08/05/2019
	Data Release Frequency: Annually

UST TORRANCE: City of Torrance Underground Storage Tank Underground storage tank sites located in the city of Torrance.

Date of Government Version: 10/02/2018	Source: City of Torrance Fire Department
Date Data Arrived at EDR: 10/05/2018	Telephone: 310-618-2973
Date Made Active in Reports: 11/02/2018	Last EDR Contact: 04/22/2019
Number of Days to Update: 28	Next Scheduled EDR Contact: 08/05/2019
	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: 02/20/2019 Date Data Arrived at EDR: 02/22/2019 Date Made Active in Reports: 03/07/2019 Number of Days to Update: 13 Source: Madera County Environmental Health Telephone: 559-675-7823 Last EDR Contact: 02/15/2019 Next Scheduled EDR Contact: 06/03/2019 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: 03/29/2019 Next Scheduled EDR Contact: 07/15/2019 Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List CUPA facility list.

Date of Government Version: 03/11/2019 Date Data Arrived at EDR: 03/19/2019 Date Made Active in Reports: 05/08/2019 Number of Days to Update: 50 Source: Merced County Environmental Health Telephone: 209-381-1094 Last EDR Contact: 03/18/2019 Next Scheduled EDR Contact: 06/03/2019 Data Release Frequency: Varies

### MONO COUNTY:

CUPA MONO: CUPA Facility List CUPA Facility List

> Date of Government Version: 02/21/2019 Date Data Arrived at EDR: 02/26/2019 Date Made Active in Reports: 04/01/2019 Number of Days to Update: 34

Source: Mono County Health Department Telephone: 760-932-5580 Last EDR Contact: 02/21/2019 Next Scheduled EDR Contact: 06/10/2019 Data Release Frequency: Varies

#### MONTEREY COUNTY:

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

Date of Government Version: 02/05/2019	Source: Monterey County Health Department
Date Data Arrived at EDR: 02/07/2019	Telephone: 831-796-1297
Date Made Active in Reports: 03/05/2019	Last EDR Contact: 04/01/2019
Number of Days to Update: 26	Next Scheduled EDR Contact: 07/15/2019
	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: 02/21/2019 Next Scheduled EDR Contact: 06/10/2019 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: 02/21/2019 Date Data Arrived at EDR: 02/22/2019 Date Made Active in Reports: 03/08/2019 Number of Days to Update: 14 Source: Napa County Department of Environmental Management Telephone: 707-253-4269 Last EDR Contact: 02/21/2019 Next Scheduled EDR Contact: 06/10/2019 Data Release Frequency: No Update Planned

#### NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List CUPA facility list.

> Date of Government Version: 01/25/2019 Date Data Arrived at EDR: 01/29/2019 Date Made Active in Reports: 03/05/2019 Number of Days to Update: 35

Source: Community Development Agency Telephone: 530-265-1467 Last EDR Contact: 05/13/2019 Next Scheduled EDR Contact: 08/12/2019 Data Release Frequency: Varies

#### ORANGE COUNTY:

IND\_SITE ORANGE: List of Industrial Site Cleanups Petroleum and non-petroleum spills.

Date of Government Version: 01/02/2019 Date Data Arrived at EDR: 02/07/2019 Date Made Active in Reports: 03/05/2019 Number of Days to Update: 26 Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 05/06/2019 Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Annually

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

Date of Government Version: 01/02/2019	Source: Health Care Agency
Date Data Arrived at EDR: 02/08/2019	Telephone: 714-834-3446
Date Made Active in Reports: 03/06/2019	Last EDR Contact: 05/06/2019
Number of Days to Update: 26	Next Scheduled EDR Contact: 08/19/2019
Number of Days to Update: 26	Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 01/02/2019	Source: Health Care Agency
Date Data Arrived at EDR: 02/05/2019	Telephone: 714-834-3446
Date Made Active in Reports: 03/08/2019	Last EDR Contact: 05/07/2019
Number of Days to Update: 31	Next Scheduled EDR Contact: 08/19/2019
	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: 02/28/2019 Date Data Arrived at EDR: 03/01/2019 Date Made Active in Reports: 04/12/2019 Number of Days to Update: 42 Source: Placer County Health and Human Services Telephone: 530-745-2363 Last EDR Contact: 02/27/2019 Next Scheduled EDR Contact: 06/17/2019 Data Release Frequency: Semi-Annually

#### PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List Plumas County CUPA Program facilities.

> Date of Government Version: 01/14/2019 Date Data Arrived at EDR: 01/18/2019 Date Made Active in Reports: 03/05/2019 Number of Days to Update: 46

Source: Plumas County Environmental Health Telephone: 530-283-6355 Last EDR Contact: 04/22/2019 Next Scheduled EDR Contact: 08/05/2019 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: 04/11/2019 Date Data Arrived at EDR: 04/12/2019 Date Made Active in Reports: 04/30/2019 Number of Days to Update: 18 Source: Department of Environmental Health Telephone: 951-358-5055 Last EDR Contact: 03/18/2019 Next Scheduled EDR Contact: 07/01/2019 Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List Underground storage tank sites located in Riverside county. Date of Government Version: 01/29/2019 Source: Department of Environmental Health Date Data Arrived at EDR: 01/31/2019 Telephone: 951-358-5055 Date Made Active in Reports: 03/08/2019 Last EDR Contact: 03/18/2019 Next Scheduled EDR Contact: 07/01/2019 Number of Days to Update: 36 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: 11/07/2018 Source: Sacramento County Environmental Management Date Data Arrived at EDR: 01/04/2019 Telephone: 916-875-8406 Last EDR Contact: 04/02/2019 Date Made Active in Reports: 03/05/2019 Number of Days to Update: 60 Next Scheduled EDR Contact: 07/15/2019 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: 11/07/2018 Source: Sacramento County Environmental Management Date Data Arrived at EDR: 12/28/2018 Telephone: 916-875-8406 Last EDR Contact: 04/02/2019 Date Made Active in Reports: 03/05/2019 Number of Days to Update: 67 Next Scheduled EDR Contact: 07/15/2019 Data Release Frequency: Quarterly SAN BENITO COUNTY: CUPA SAN BENITO: CUPA Facility List Cupa facility list Date of Government Version: 03/11/2019 Source: San Benito County Environmental Health Date Data Arrived at EDR: 03/13/2019 Telephone: N/A Date Made Active in Reports: 04/30/2019 Last EDR Contact: 05/02/2019 Number of Days to Update: 48 Next Scheduled EDR Contact: 08/19/2019 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: 02/27/2019	Source: San Bernardino County Fire Department Hazardous Materials Division
Date Data Arrived at EDR: 02/28/2019	Telephone: 909-387-3041
Date Made Active in Reports: 04/02/2019	Last EDR Contact: 05/06/2019
Number of Days to Update: 33	Next Scheduled EDR Contact: 08/19/2019
	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 guantity, 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: 03/04/2019 Date Data Arrived at EDR: 03/05/2019 Date Made Active in Reports: 04/02/2019 Number of Days to Update: 28	Source: Hazardous Materials Management Division Telephone: 619-338-2268 Last EDR Contact: 03/05/2019 Next Scheduled EDR Contact: 06/17/2019 Data Release Frequency: Quarterly
LF SAN DIEGO: Solid Waste Facilities San Diego County Solid Waste Facilities.	
Date of Government Version: 04/18/2018 Date Data Arrived at EDR: 04/24/2018 Date Made Active in Reports: 06/19/2018 Number of Days to Update: 56	Source: Department of Health Services Telephone: 619-338-2209 Last EDR Contact: 04/22/2019 Next Scheduled EDR Contact: 08/05/2019

#### 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: 03/06/2019 Date Data Arrived at EDR: 03/06/2019 Date Made Active in Reports: 04/29/2019 Number of Days to Update: 54

Source: Department of Environmental Health Telephone: 858-505-6874 Last EDR Contact: 04/22/2019 Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

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: 02/27/2019 Next Scheduled EDR Contact: 06/17/2019 Data Release Frequency: No Update Planned

#### SAN FRANCISCO COUNTY:

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: 05/02/2019 Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Quarterly

UST SAN FRANCISCO: Underground Storage Tank Information Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/05/2018 Date Data Arrived at EDR: 11/06/2018 Date Made Active in Reports: 12/14/2018 Number of Days to Update: 38 Source: Department of Public Health Telephone: 415-252-3920 Last EDR Contact: 05/02/2019 Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Quarterly

### SAN JOAQUIN COUNTY:

UST SAN JOAQUIN: San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2018	Source: Environmental Health Department
Date Data Arrived at EDR: 06/26/2018	Telephone: N/A
Date Made Active in Reports: 07/11/2018	Last EDR Contact: 03/18/2019
Number of Days to Update: 15	Next Scheduled EDR Contact: 07/01/2019 Data Release Frequency: Semi-Annually

#### SAN LUIS OBISPO COUNTY:

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

> Date of Government Version: 02/13/2019 Date Data Arrived at EDR: 02/15/2019 Date Made Active in Reports: 03/14/2019 Number of Days to Update: 27

Source: San Luis Obispo County Public Health Department Telephone: 805-781-5596 Last EDR Contact: 02/13/2019 Next Scheduled EDR Contact: 06/03/2019 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: 03/04/2019 Date Data Arrived at EDR: 03/13/2019 Date Made Active in Reports: 04/29/2019 Number of Days to Update: 47 Source: San Mateo County Environmental Health Services Division Telephone: 650-363-1921 Last EDR Contact: 03/13/2019 Next Scheduled EDR Contact: 06/24/2019 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: 12/13/2018Source: San Mateo County Environmental Health Services DivisionDate Data Arrived at EDR: 12/18/2018Telephone: 650-363-1921Date Made Active in Reports: 01/23/2019Last EDR Contact: 03/25/2019Number of Days to Update: 36Next Scheduled EDR Contact: 06/24/2019Data 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	Source: Santa Barbara County Public Health Department
Date Data Arrived at EDR: 09/09/2011	Telephone: 805-686-8167
Date Made Active in Reports: 10/07/2011	Last EDR Contact: 02/13/2019
Number of Days to Update: 28	Next Scheduled EDR Contact: 06/03/2019
	Data Release Frequency: Varies

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List Cupa facility list	
Date of Government Version: 02/13/2019 Date Data Arrived at EDR: 02/19/2019 Date Made Active in Reports: 03/06/2019 Number of Days to Update: 15	Source: Department of Environmental Health Telephone: 408-918-1973 Last EDR Contact: 02/13/2019 Next Scheduled EDR Contact: 06/03/2019 Data Release Frequency: Varies
	ak Site Activity Report Ind storage tanks. This listing is no longer updated by the county. andled 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: 02/21/2019 Next Scheduled EDR Contact: 06/10/2019 Data Release Frequency: Annually
SAN JOSE HAZMAT: Hazardous Material Facilities Hazardous material facilities, including underg	
Date of Government Version: 01/30/2019 Date Data Arrived at EDR: 02/01/2019 Date Made Active in Reports: 03/07/2019 Number of Days to Update: 34	Source: City of San Jose Fire Department Telephone: 408-535-7694 Last EDR Contact: 05/02/2019 Next Scheduled EDR Contact: 08/19/2019 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: 02/13/2019 Next Scheduled EDR Contact: 06/03/2019 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: 02/13/2019 Next Scheduled EDR Contact: 06/03/2019 Data Release Frequency: Varias

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: 03/05/2019 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 04/29/2019 Number of Days to Update: 53	Source: Solano County Department of Environmental Management Telephone: 707-784-6770 Last EDR Contact: 02/27/2019 Next Scheduled EDR Contact: 06/17/2019 Data Release Frequency: Quarterly		
UST SOLANO: Underground Storage Tanks Underground storage tank sites located in Sol	ano county.		
Date of Government Version: 03/05/2019 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 04/03/2019 Number of Days to Update: 27	Source: Solano County Department of Environmental Management Telephone: 707-784-6770 Last EDR Contact: 02/27/2019 Next Scheduled EDR Contact: 06/17/2019 Data Release Frequency: Quarterly		
SONOMA COUNTY:			
CUPA SONOMA: Cupa Facility List Cupa Facility list			
Date of Government Version: 03/18/2019 Date Data Arrived at EDR: 03/26/2019 Date Made Active in Reports: 05/01/2019 Number of Days to Update: 36	Source: County of Sonoma Fire & Emergency Services Department Telephone: 707-565-1174 Last EDR Contact: 03/25/2019 Next Scheduled EDR Contact: 07/08/2019 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: 04/03/2019 Date Data Arrived at EDR: 04/11/2019 Date Made Active in Reports: 04/30/2019 Number of Days to Update: 19	Source: Department of Health Services Telephone: 707-565-6565 Last EDR Contact: 04/08/2019 Next Scheduled EDR Contact: 07/08/2019 Data Release Frequency: Quarterly		
STANISLAUS COUNTY:			
CUPA STANISLAUS: CUPA Facility List Cupa facility list			
Date of Government Version: 12/11/2018 Date Data Arrived at EDR: 12/13/2018 Date Made Active in Reports: 01/15/2019 Number of Days to Update: 33	Source: Stanislaus County Department of Ennvironmental Protection Telephone: 209-525-6751 Last EDR Contact: 04/15/2019 Next Scheduled EDR Contact: 07/29/2019 Data Release Frequency: Varies		
SUTTER COUNTY:			
UST SUTTER: Underground Storage Tanks Underground storage tank sites located in Sut	ter county.		
Date of Government Version: 02/28/2019 Date Data Arrived at EDR: 03/01/2019 Date Made Active in Reports: 04/03/2019 Number of Days to Update: 33	Source: Sutter County Environmental Health Services Telephone: 530-822-7500 Last EDR Contact: 02/27/2019 Next Scheduled EDR Contact: 06/17/2019 Data Release Frequency: Semi-Annually		

TEHAMA COUNTY:

### CUPA TEHAMA: CUPA Facility List Cupa facilities

Date of Government Version: 12/13/2018 Date Data Arrived at EDR: 12/18/2018 Date Made Active in Reports: 01/15/2019 Number of Days to Update: 28 Source: Tehama County Department of Environmental Health Telephone: 530-527-8020 Last EDR Contact: 05/02/2019 Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Varies

#### TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List Cupa facility list

> Date of Government Version: 01/18/2019 Date Data Arrived at EDR: 01/23/2019 Date Made Active in Reports: 03/06/2019 Number of Days to Update: 42

Source: Department of Toxic Substances Control Telephone: 760-352-0381 Last EDR Contact: 04/22/2019 Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

### TULARE COUNTY:

CUPA TULARE: CUPA Facility List Cupa program facilities

> Date of Government Version: 12/26/2018 Date Data Arrived at EDR: 12/27/2018 Date Made Active in Reports: 01/15/2019 Number of Days to Update: 19

Source: Tulare County Environmental Health Services Division Telephone: 559-624-7400 Last EDR Contact: 05/06/2019 Next Scheduled EDR Contact: 08/19/2019 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: 05/02/2019 Next Scheduled EDR Contact: 08/05/2019 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: 12/26/2018 Date Data Arrived at EDR: 01/24/2019 Date Made Active in Reports: 02/28/2019 Number of Days to Update: 35 Source: Ventura County Environmental Health Division Telephone: 805-654-2813 Last EDR Contact: 04/23/2019 Next Scheduled EDR Contact: 08/05/2019 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: 03/29/2019 Next Scheduled EDR Contact: 07/15/2019 Data Release Frequency: Annually

LUST VENTURA: Listing of Underground Tank Cleanup Sites Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008	Source: Environmental Health Division
Date Data Arrived at EDR: 06/24/2008	Telephone: 805-654-2813
Date Made Active in Reports: 07/31/2008	Last EDR Contact: 05/09/2019
Number of Days to Update: 37	Next Scheduled EDR Contact: 08/26/2019
Number of Days to Opdate: 37	Data Release Frequency: Quarterly

#### 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: 12/26/2018	Source: Ventura County Resource Management Agency
Date Data Arrived at EDR: 01/24/2019	Telephone: 805-654-2813
Date Made Active in Reports: 03/07/2019	Last EDR Contact: 04/23/2019
Number of Days to Update: 42	Next Scheduled EDR Contact: 08/05/2019
	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: 02/26/2019 Date Data Arrived at EDR: 03/13/2019 Date Made Active in Reports: 04/03/2019 Number of Days to Update: 21 Source: Environmental Health Division Telephone: 805-654-2813 Last EDR Contact: 03/13/2019 Next Scheduled EDR Contact: 06/24/2019 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: 12/26/2018 Date Data Arrived at EDR: 01/03/2019 Date Made Active in Reports: 01/16/2019 Number of Days to Update: 13 Source: Yolo County Department of Health Telephone: 530-666-8646 Last EDR Contact: 03/29/2019 Next Scheduled EDR Contact: 07/15/2019 Data Release Frequency: Annually

#### YUBA COUNTY:

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

> Date of Government Version: 02/08/2019 Date Data Arrived at EDR: 02/12/2019 Date Made Active in Reports: 03/06/2019 Number of Days to Update: 22

Source: Yuba County Environmental Health Department Telephone: 530-749-7523 Last EDR Contact: 04/25/2019 Next Scheduled EDR Contact: 08/12/2019 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: 02/11/2019 Date Data Arrived at EDR: 02/12/2019 Date Made Active in Reports: 03/04/2019 Number of Days to Update: 20	Source: Department of Energy & Environmental Protection Telephone: 860-424-3375 Last EDR Contact: 05/14/2019 Next Scheduled EDR Contact: 08/26/2019 Data Release Frequency: No Update Planned	
NJ MANIFEST: Manifest Information Hazardous waste manifest information.		
Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 07/13/2018 Date Made Active in Reports: 08/01/2018 Number of Days to Update: 19	Source: Department of Environmental Protection Telephone: N/A Last EDR Contact: 04/10/2019 Next Scheduled EDR Contact: 07/22/2019 Data Release Frequency: Annually	
NY MANIFEST: Facility and Manifest Data Manifest is a document that lists and tracks ha facility.	izardous waste from the generator through transporters to a TSD	
Date of Government Version: 01/01/2019 Date Data Arrived at EDR: 01/30/2019 Date Made Active in Reports: 02/14/2019 Number of Days to Update: 15	Source: Department of Environmental Conservation Telephone: 518-402-8651 Last EDR Contact: 05/01/2019 Next Scheduled EDR Contact: 08/12/2019 Data Release Frequency: Quarterly	
PA MANIFEST: Manifest Information Hazardous waste manifest information.		
Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 10/23/2018 Date Made Active in Reports: 11/27/2018 Number of Days to Update: 35	Source: Department of Environmental Protection Telephone: 717-783-8990 Last EDR Contact: 04/15/2019 Next Scheduled EDR Contact: 07/29/2019 Data Release Frequency: Annually	
RI MANIFEST: Manifest information Hazardous waste manifest information		
Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 02/23/2018 Date Made Active in Reports: 04/09/2018 Number of Days to Update: 45	Source: Department of Environmental Management Telephone: 401-222-2797 Last EDR Contact: 02/19/2019 Next Scheduled EDR Contact: 06/03/2019 Data Release Frequency: Annually	
WI MANIFEST: Manifest Information Hazardous waste manifest information.		
Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 06/15/2018 Date Made Active in Reports: 07/09/2018 Number of Days to Update: 24	Source: Department of Natural Resources Telephone: N/A Last EDR Contact: 03/11/2019 Next Scheduled EDR Contact: 06/24/2019 Data Release Frequency: Annually	

#### **Oil/Gas Pipelines**

Source: PennWell Corporation

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 PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data

Source: PennWell Corporation

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

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

Current USGS 7.5 Minute Topographic Map Source: U.S. Geological Survey

### STREET AND ADDRESS INFORMATION

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# **GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM**

#### TARGET PROPERTY ADDRESS

SHADY VIEW HWY 71 CHINO HILLS, CA 91709

### TARGET PROPERTY COORDINATES

Latitude (North):	33.920992 - 33° 55' 15.57"
Longitude (West):	117.659548 - 117° 39' 34.37"
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	439034.0
UTM Y (Meters):	3753397.5
Elevation:	683 ft. above sea level

### USGS TOPOGRAPHIC MAP

Target Property Map:	5640938 PRADO DAM, CA
Version Date:	2012

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<sup>®</sup> - 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).

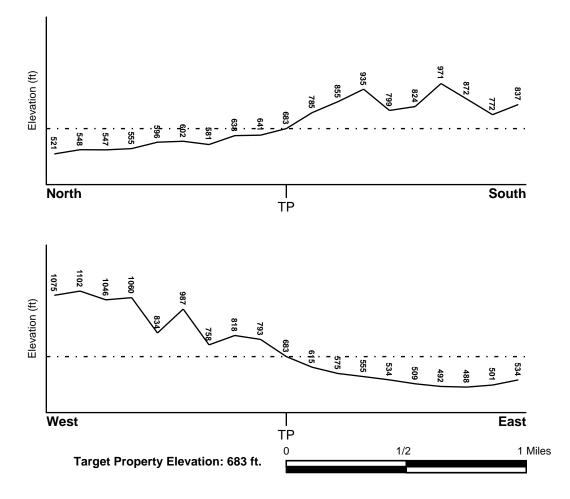
### **TOPOGRAPHIC INFORMATION**

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 NE

#### SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

### **GEOCHECK<sup>®</sup> - 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
06071C9345H	FEMA FIRM Flood data
Additional Panels in search area:	FEMA Source Type
Not Reported	

#### NATIONAL WETLAND INVENTORY

	INVVI Electronic
NWI Quad at Target Property	Data Coverage
PRADO DAM	YES - refer to the Overview Map and Detail Map

### HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:			
Search Radius:	1.25 miles		
Status:	Not found		

### **AQUIFLOW**®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID Not Reported LOCATION FROM TP GENERAL DIRECTION GROUNDWATER FLOW

### **GEOCHECK<sup>®</sup> - 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.

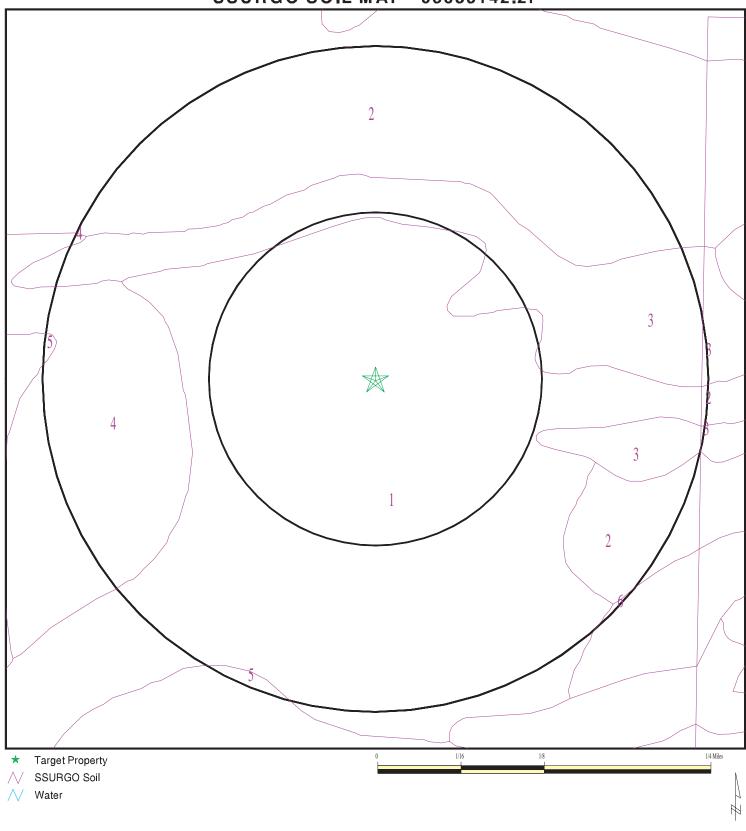
### **ROCK STRATIGRAPHIC UNIT**

### **GEOLOGIC AGE IDENTIFICATION**

Era:	Cenozoic Cate	egory:	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).





SITE NAME: ADDRESS: LAT/LONG:	Hwy 71 Chino Hills CA 91709	CLIENT: CONTACT: INQUIRY #: DATE:	
		Copyric	1ht © 201

	Engeo Inc. Adrianna Lundberg 05655142.2r May 16, 2019 4:33 pm	
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#### 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:	SOPER
Soil Surface Texture:	loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Well drained
Hydric Status: Not hydric	
Corrosion Potential - Uncoated Steel:	Moderate
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 0 inches

				Information		Saturated	
	Βοι	Indary		Classi	fication	hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	11 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: 4 Min: 1.4	Max: Min:
2	11 inches	25 inches	gravelly sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: 4 Min: 1.4	Max: Min:
3	25 inches	29 inches	weathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: 4 Min: 1.4	Max: Min:

### Soil Map ID: 2

Soil Component Name:	SOBOBA
Soil Surface Texture:	cobbly loamy sand
Hydrologic Group:	Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.
Soil Drainage Class:	Excessively drained
Hydric Status: Partially hydric	
Corrosion Potential - Uncoated Steel:	Low
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reactior (pH)
1	0 inches	11 inches	cobbly loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILIS, Gravels, Clean Gravels, Well-graded gravel.	Max: 141 Min: 141	Max: 7.8 Min: 6.6
2	11 inches	59 inches	stratified very cobbly sand to very gravelly loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILIS, Gravels, Clean Gravels, Well-graded gravel.	Max: 141 Min: 141	Max: 7.8 Min: 6.6

Soil Map ID: 3	
Soil Component Name:	GARRETSON
Soil Surface Texture:	very fine sandy loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

			Soil Laye	r Information			
Boundary			Classification		Saturated hydraulic		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	7 inches	very fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 8.4 Min: 7.9
2	7 inches	27 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 8.4 Min: 7.9
3	27 inches	33 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 8.4 Min: 7.9
4	33 inches	42 inches	gravelly sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 8.4 Min: 7.9
5	42 inches	59 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 8.4 Min: 7.9

Soil Map II	D: 4
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Soil Component Name:	GAVIOTA
Soil Surface Texture:	fine sandy loam
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:	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		Boundary		Classification		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	hydraulic conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	14 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: 4 Min: 1.4	Max: Min:
2	14 inches	18 inches	unweathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: 4 Min: 1.4	Max: Min:

Soil Map ID: 5	
Soil Component Name:	FONTANA
Soil Surface Texture:	clay 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

	Βοι	indary		Classif	fication	Saturated hydraulic conductivity micro m/sec	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		Soil Reaction (pH)
1	0 inches	9 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 1.4 Min: 0	Max: Min:
2	9 inches	20 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 1.4 Min: 0	Max: Min:
3	20 inches	27 inches	channery clay Ioam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 1.4 Min: 0	Max: Min:
4	27 inches	31 inches	weathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 1.4 Min: 0	Max: Min:

Soil Map ID: 6	
Soil Component Name:	ALO
Soil Surface Texture:	clay
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

	Soil Layer Information						
	Boundary			Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	20 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 1.4 Min: 0	Max: Min:
2	20 inches	35 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 1.4 Min: 0	Max: Min:
3	35 inches	40 inches	weathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 1.4 Min: 0	Max: Min:

#### 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 0.001 miles
State Database	1.000

### FEDERAL USGS WELL INFORMATION

		LOCATION
MAP ID	WELL ID	FROM TP
No Wells Found		

#### FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

WELL ID

LOCATION FROM TP

#### 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

		LOCATION
MAP ID	WELL ID	FROM TP
No Wells Found		

#### **OTHER STATE DATABASE INFORMATION**

#### STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	CAOG13000006370	1/4 - 1/2 Mile ENE
2	CAOG13000145223	1/4 - 1/2 Mile SSW
3	CAOG13000145212	1/4 - 1/2 Mile West
4	CAOG13000006486	1/4 - 1/2 Mile NNW
5	CAOG13000145197	1/4 - 1/2 Mile WNW
6	CAOG13000006487	1/4 - 1/2 Mile NNW
7	CAOG13000006369	1/4 - 1/2 Mile East
8	CAOG13000145220	1/4 - 1/2 Mile WSW
A9	CAOG13000145219	1/4 - 1/2 Mile West
10	CAOG13000145206	1/4 - 1/2 Mile SW
A11	CAOG13000145198	1/4 - 1/2 Mile West
B12	CAOG13000145211	1/4 - 1/2 Mile West
13	CAOG13000006488	1/2 - 1 Mile NNW
B14	CAOG13000145221	1/2 - 1 Mile WNW
15	CAOG1300006433	1/2 - 1 Mile East
C16	CAOG13000145217	1/2 - 1 Mile WNW
17	CAOG13000145222	1/2 - 1 Mile WNW
C18	CAOG13000145216	1/2 - 1 Mile WNW
D19	CAOG13000145215	1/2 - 1 Mile WNW
D20	CAOG13000145200	1/2 - 1 Mile WNW
D21	CAOG13000145199	1/2 - 1 Mile WNW
D22	CAOG13000145209	1/2 - 1 Mile WNW
E23	CAOG13000145235	1/2 - 1 Mile WNW
E24	CAOG13000145234	1/2 - 1 Mile WNW
E25	CAOG13000145201	1/2 - 1 Mile WNW
F26	CAOG13000145218	1/2 - 1 Mile WNW
27	CAOG1300006375	1/2 - 1 Mile SSE
28	CAOG13000145237	1/2 - 1 Mile West
29	CAOG13000145204	1/2 - 1 Mile SSW
F30	CAOG13000145210	1/2 - 1 Mile WNW
31	CAOG13000145164	1/2 - 1 Mile SSE
32	CAOG13000145236	1/2 - 1 Mile WNW
G33	CAOG13000145213	1/2 - 1 Mile WNW
34	CAOG1300006376	1/2 - 1 Mile SE
G35	CAOG13000145214	1/2 - 1 Mile WNW
36	CAOG13000145205	1/2 - 1 Mile South
37	CAOG13000145202	1/2 - 1 Mile SSW

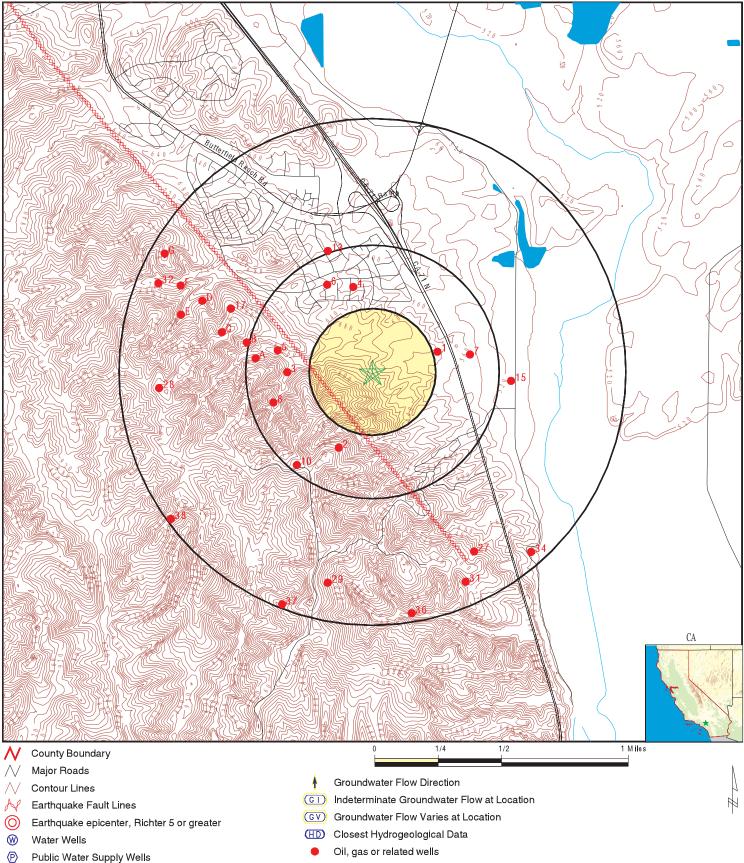
TC05655142.2r Page A-12

### STATE OIL/GAS WELL INFORMATION

MAP ID

WELL ID CAOG13000145184 LOCATION FROM TP 1/2 - 1 Mile SW

## PHYSICAL SETTING SOURCE MAP - 05655142.2r



Cluster of Multiple Icons 

- SITE NAME: Shady View CLIENT: Engeo Inc. CONTACT: Adrianna Lundberg ADDRESS: Hwy 71 Chino Hills CA 91709 INQUIRY #: 05655142.2r LAT/LONG: 33.920992 / 117.659548 DATE: May 16, 2019 4:33 pm Copyright © 2019 EDR, Inc. © 2015 TomTom Rel. 2015.

Direction Distance			Database	EDR ID Number
1 ENE 1/4 - 1/2 Mile			OIL_GAS	CAOG13000006370
API #: Well Status: Operator Name: Field Name: GIS Source: Directionally Drilled:	0406500092 Plugged Julian S. Gould Any Field hud N	Well #: Well Type: Lease Name: Area Name: Confidential Well: SPUD Date:	Any N	GOV. Area 1/1959
2 SSW 1/4 - 1/2 Mile			OIL_GAS	CAOG13000145223
API #: Well Status: Operator Name: Field Name: GIS Source: Directionally Drilled:	0407100190 Plugged Mobil Oil Corporation Mahala hud N	Well #: Well Type: Lease Name: Area Name: Confidential Well: SPUD Date:	Abao N	ke-Hunter sherli Reported
3 West 1/4 - 1/2 Mile			OIL_GAS	CAOG13000145212
API #: Well Status: Operator Name: Lease Name: Area Name: Confidential Well: SPUD Date:	0407100179 Idle Optima Conservation Resource Abacherli N Not Reported	Well #: Well Type: es Exploration, LLC Field Name: GIS Source: Directionally Drilled:	4 OG Mah GPS N	
4 NNW 1/4 - 1/2 Mile			OIL_GAS	CAOG13000006486
API #: Well Status: Operator Name: Field Name: GIS Source: Directionally Drilled:	0407100053 Plugged Euclid Petro. Co. Inc. Any Field hud N	Well #: Well Type: Lease Name: Area Name: Confidential Well: SPUD Date:	1 DH Eucl Any N Not I	

4				
Map ID Direction Distance			Database	EDR ID Number
5 WNW 1/4 - 1/2 Mile			OIL_GAS	CAOG13000145197
API #: Well Status: Operator Name: Field Name: GIS Source: Directionally Drilled:	0407100164 Plugged Chevron U.S.A. Inc. Mahala hud N	Well #: Well Type: Lease Name: Area Name: Confidential Well: SPUD Date:	Abao N	cherli Core Hole cherli Reported
6 NNW 1/4 - 1/2 Mile			OIL_GAS	CAOG13000006487
API #: Well Status: Operator Name: Field Name: GIS Source: Directionally Drilled:	0407100054 Plugged Euclid Petro. Co. Inc. Any Field hud N	Well #: Well Type: Lease Name: Area Name: Confidential Well: SPUD Date:	2 DH Euclid Any Area N Not Reported	
7 East 1/4 - 1/2 Mile			OIL_GAS	CAOG13000006369
API #: Well Status: Operator Name: Field Name: GIS Source: Directionally Drilled:	0406500091 Plugged Julian S. Gould Any Field hud N	Well #: Well Type: Lease Name: Area Name: Confidential Well: SPUD Date:	N	G. Area Reported
8 WSW 1/4 - 1/2 Mile			OIL_GAS	CAOG13000145220
API #: Well Status: Operator Name: Lease Name: Area Name: Confidential Well: SPUD Date:	0407100187 Plugged Optima Conservation Resources Abacherli Abacherli N Not Reported	Well #: Well Type: Exploration, LLC Field Name: GIS Source: Directionally Drilled:	12 OG Mah hud N	ala

Dirèction Distance			Database	EDR ID Number
A9 West 1/4 - 1/2 Mile			OIL_GAS	CAOG13000145219
API #: Well Status: Operator Name: Lease Name: Area Name: Confidential Well: SPUD Date:	0407100186 Idle Optima Conservation Resources Expl Abacherli N Not Reported	Well #: Well Type: loration, LLC Field Name: GIS Source: Directionally Drilled:	11 OG Mah GPS N	
10 SW 1/4 - 1/2 Mile			OIL_GAS	CAOG13000145206
API #: Well Status: Operator Name: Field Name: GIS Source: Directionally Drilled:	0407100173 Idle Mahala Oil & Gas Co. Mahala hud N	Well #: Well Type: Lease Name: Area Name: Confidential Well: SPUD Date:	2 OG Lease by Mahala Oil & G Abacherli N Not Reported	
A11 West 1/4 - 1/2 Mile			OIL_GAS	CAOG13000145198
API #: Well Status: Operator Name: Field Name: GIS Source: Directionally Drilled:	0407100165 Idle Chevron U.S.A. Inc. Mahala hud N	Well #: Well Type: Lease Name: Area Name: Confidential Well: SPUD Date:	Abao N	cherli Core Hole cherli Reported
B12 West 1/4 - 1/2 Mile			OIL_GAS	CAOG13000145211
API #: Well Status: Operator Name: Lease Name: Area Name: Confidential Well: SPUD Date:	0407100178 Active Optima Conservation Resources Expl Abacherli Abacherli N Not Reported	Well #: Well Type: loration, LLC Field Name: GIS Source: Directionally Drilled:	3 OG Mah GPS N	

Dirèction Distance			Database	EDR ID Number
3 INW /2 - 1 Mile			OIL_GAS	CAOG13000006488
API #: Well Status: Operator Name: Field Name: GIS Source: Directionally Drilled:	0407100055 Plugged F. E. Fairfield Any Field hud N	Well #: Well Type: Lease Name: Area Name: Confidential Well: SPUD Date:	1 DH Elen Any N Not I	
114 VNW /2 - 1 Mile			OIL_GAS	CAOG13000145221
API #: Well Status: Operator Name: Lease Name: Area Name: Confidential Well:	0407100188 Idle Optima Conservation Resources E Abacherli Abacherli N	Well #: Well Type: xploration, LLC Field Name: GIS Source: Directionally Drilled:	13 OG Mah GPS N	
5 ast /2 - 1 Mile			OIL_GAS	CAOG13000006433
API #: Well Status: Operator Name: Field Name: GIS Source: Directionally Drilled:	0406520029 Plugged Marlex Petroleum Inc. Any Field hud N	Well #: Well Type: Lease Name: Area Name: Confidential Well: SPUD Date:	159- DH Gov. Any N Not I	
16 /NW /2 - 1 Mile			OIL_GAS	CAOG1300014521
API #:	0407100184	Well #:	9	
Well Status:	Active	Well Type:	OG	
Operator Name:	Optima Conservation Resources E Abacherli	Field Name:	Mah	ala
Lease Name:				
Lease Name: Area Name: Confidential Well:	Abacherli N	GIS Source: Directionally Drilled:	GPS N	

Direction Distance			Database	EDR ID Number
7 VNW /2 - 1 Mile			OIL_GAS	CAOG13000145222
API #: Well Status: Operator Name:	0407100189 Active Ontime Concentration Resource	Well #: Well Type:	14 OG	
Lease Name:	Optima Conservation Resource Abacherli	Field Name:	Maha	ala
Area Name: Confidential Well: SPUD Date:	Abacherli N Not Reported	GIS Source: Directionally Drilled:	GPS N	
:18 /NW /2 - 1 Mile			OIL_GAS	CAOG13000145216
API #:	0407100183	Well #:	8	
Well Status: Operator Name:	Active Optima Conservation Resourc	Well Type: es Exploration, LLC	OG	
Lease Name:	Abacherli	Field Name:	Maha	ala
Area Name:	Abacherli	GIS Source:	GPS	
Confidential Well: SPUD Date:	N Not Reported	Directionally Drilled:	Ν	
019 VNW /2 - 1 Mile			OIL_GAS	CAOG13000145215
API #:	0407100182	Well #:	7	
Well Status:	Active	Well Type:	OG	
Operator Name: Lease Name:	Optima Conservation Resource Abacherli	es Exploration, LLC Field Name:	Maha	
Area Name:	Abacherli	GIS Source:	GPS	
Confidential Well:	Ν	Directionally Drilled:	Ν	
SPUD Date:	Not Reported			
020 VNW /2 - 1 Mile			OIL_GAS	CAOG13000145200
API #:	0407100167	Well #:	1	
Well Status:	Idle	Well Type:	СН	<b>-</b>
Operator Name:	Chevron U.S.A. Inc.	Lease Name:		Drill Hole
Field Name: GIS Source:	Mahala hud	Area Name: Confidential Well:	Maha N	ala
Directionally Drilled:	N	SPUD Date:		Reported

Direction Distance			Database	EDR ID Number
021 VNW /2 - 1 Mile			OIL_GAS	CAOG13000145199
API #: Well Status: Operator Name: Field Name: GIS Source: Directionally Drilled:	0407100166 Plugged Chevron U.S.A. Inc. Mahala hud N	Well #: Well Type: Lease Name: Area Name: Confidential Well: SPUD Date:	Abao N	cherli Core Hole cherli Reported
22 /NW /2 - 1 Mile			OIL_GAS	CAOG13000145209
API #: Well Status: Operator Name: Lease Name: Area Name: Confidential Well: SPUD Date:	0407100176 Active Optima Conservation Resourc Abacherli N N Not Reported	Well #: Well Type: es Exploration, LLC Field Name: GIS Source: Directionally Drilled:	1 OG Mah GPS N	
23 /NW /2 - 1 Mile			OIL_GAS	 CAOG13000145235
API #: Well Status: Operator Name: Field Name: GIS Source: Directionally Drilled:	0407100202 Plugged Phillips Petroleum Co. Mahala hud N	Well #: Well Type: Lease Name: Area Name: Confidential Well: SPUD Date:	Abao N	cherli cherli Reported
24 VNW /2 - 1 Mile			OIL_GAS	CAOG13000145234
API #: Well Status: Operator Name: Field Name: GIS Source: Directionally Drilled:	0407100201 Plugged Phillips Petroleum Co. Mahala hud N	Well #: Well Type: Lease Name: Area Name: Confidential Well: SPUD Date:	Abao N	cherli cherli Reported

		Database	EDR ID Number
		OIL_GAS	CAOG13000145201
0407100168 Plugged Hathaway Company Mahala hud N	Well #: Well Type: Lease Name: Area Name: Confidential Well: SPUD Date:	Abao N	
		OIL_GAS	CAOG13000145218
		10 OG Mab	ala
Abacherli N Not Reported	GIS Source: Directionally Drilled:		
		OIL_GAS	CAOG13000006375
0406500097 Plugged	Well #: Well Type:	1 DH	
C. D. Howe	Lease Name: Area Name:		
hud N	Confidential Well: SPUD Date:	N	Reported
		OIL_GAS	CAOG13000145237
0407100204 Plugged Chevron U.S.A. Inc. Mahala hud	Well #: Well Type: Lease Name: Area Name: Confidential Well:		
	Plugged Hathaway Company Mahala hud N 0407100185 Active Optima Conservation Resources Exp Abacherli Abacherli N Not Reported 0406500097 Plugged C. D. Howe Any Field hud N	Plugged       Well Type:         Hathaway Company       Lease Name:         Mahala       Area Name:         hud       Confidential Well:         N       SPUD Date:         0407100185       Well #:         Active       Well Type:         Optima Conservation Resources Exploration, LLC       Abacherli         Abacherli       Field Name:         Abacherli       GIS Source:         N       Directionally Drilled:         Not Reported       Well #:         Plugged       Well Type:         C. D. Howe       Lease Name:         Any Field       Area Name:         hud       Confidential Well:         N       SPUD Date:	O407100168       Well #:       1         Plugged       Well Type:       OG         Hathaway Company       Lease Name:       Abaa         hada       Area Name:       Abaa         hud       Confidential Well:       N         N       SPUD Date:       Net         Mahala       Area Name:       Abaa         hud       Confidential Well:       N         N       SPUD Date:       Net         Active       Well Type:       OG         Optima Conservation Resources Exploration, LLC       Maha         Abacherli       Field Name:       Maha         Abacherli       Gil Source:       GFS         Not Reported       Directionally Drilled:       N         Mot Reported       Lease Name:       Any.         ModeS00097       Well #:       1         Not Reported       SPUD Date:       Not Reported         Ma       Confidential Well:       N         N       SPUD Date:       Not Reported         Ma       Confidential Well:       N         N       SPUD Date:       Not Reported         Mana       Area Name:       Any.         N       SPUD Date:       N

Direction Distance			Database	EDR ID Number
9 SW /2 - 1 Mile			OIL_GAS	CAOG13000145204
API #: Well Status: Operator Name: Field Name: GIS Source: Directionally Drilled:	0407100171 Plugged Jade Oil & Gas Co. Mahala hud N	Well #: Well Type: Lease Name: Area Name: Confidential Well: SPUD Date:	N	tt cherli Reported
30 /NW /2 - 1 Mile			OIL_GAS	CAOG13000145210
API #: Well Status: Operator Name: Lease Name: Area Name: Confidential Well: SPUD Date:	0407100177 Active Optima Conservation Resour Abacherli Abacherli N Not Reported	Well #: Well Type: rces Exploration, LLC Field Name: GIS Source: Directionally Drilled:	2 OG Mah GPS N	
1 SE 2 - 1 Mile			OIL_GAS	CAOG13000145164
API #: Well Status: Operator Name: Field Name: GIS Source: Directionally Drilled:	0406500046 Plugged M. R. Peck Mahala hud N	Well #: Well Type: Lease Name: Area Name: Confidential Well: SPUD Date:	Ν	ox lo Dam (ABD) Reported
2 /NW /2 - 1 Mile			OIL_GAS	CAOG13000145236
API #: Well Status: Operator Name: Field Name: GIS Source: Directionally Drilled:	0407100203 Plugged E. A. Tompkins Co. Mahala hud N	Well #: Well Type: Lease Name: Area Name: Confidential Well: SPUD Date:	Abao N	cherli cherli Reported

Distance			Database	EDR ID Number
33 /NW /2 - 1 Mile			OIL_GAS	CAOG1300014521
API #: Well Status:	0407100180 Active	Well #: Well Type:	5 OG	
Operator Name: Lease Name:	Optima Conservation Resource Abacherli	es Exploration, LLC Field Name:	Maha	ala
Area Name:	Abacherli	GIS Source:	GPS	
Confidential Well: SPUD Date:	N Not Reported	Directionally Drilled:	Ν	
4				
E /2 - 1 Mile			OIL_GAS	CAOG13000006376
API #:	0406500098	Well #:	1R	
Well Status: Operator Name:	Plugged Century Oil Mgmt. Inc.	Well Type: Lease Name:	DH O.C.	W.D.
Field Name:	Any Field	Area Name:	Any	Area
GIS Source:	hud N	Confidential Well: SPUD Date:	N Not F	Reported
Directionally Drilled:				
335				
35 /NW /2 - 1 Mile			OIL_GAS	CAOG13000145214
35 /NW /2 - 1 Mile API #:	0407100181	Well #:	OIL_GAS 6	
35 /NW /2 - 1 Mile		Well #: Well Type: es Exploration, LLC	OIL_GAS	
35 /NW /2 - 1 Mile API #: Well Status: Operator Name: Lease Name:	0407100181 Active Optima Conservation Resource Abacherli	Well #: Well Type: S Exploration, LLC Field Name:	OIL_GAS 6 OG Maha	CAOG13000145214
35 /NW /2 - 1 Mile API #: Well Status: Operator Name:	0407100181 Active Optima Conservation Resource	Well #: Well Type: es Exploration, LLC Field Name: GIS Source:	OIL_GAS 6 OG	CAOG13000145214
35 /NW /2 - 1 Mile API #: Well Status: Operator Name: Lease Name: Area Name:	0407100181 Active Optima Conservation Resource Abacherli Abacherli	Well #: Well Type: S Exploration, LLC Field Name:	OIL_GAS 6 OG Maha GPS	CAOG1300014521
35 /NW /2 - 1 Mile API #: Well Status: Operator Name: Lease Name: Area Name: Confidential Well: SPUD Date: 6 outh	0407100181 Active Optima Conservation Resource Abacherli Abacherli N	Well #: Well Type: es Exploration, LLC Field Name: GIS Source:	OIL_GAS 6 OG Maha GPS	CAOG1300014521
335 VNW /2 - 1 Mile API #: Well Status: Operator Name: Lease Name: Area Name: Confidential Well:	0407100181 Active Optima Conservation Resource Abacherli Abacherli N	Well #: Well Type: es Exploration, LLC Field Name: GIS Source:	OIL_GAS 6 OG Maha GPS N	CAOG1300014521
API #: Well Status: Operator Name: Lease Name: Area Name: Confidential Well: SPUD Date: 6 outh /2 - 1 Mile API #: Well Status:	0407100181 Active Optima Conservation Resource Abacherli Abacherli N Not Reported 0407100172 Plugged	Well #: Well Type: es Exploration, LLC Field Name: GIS Source: Directionally Drilled: Well #: Well #:	OIL_GAS 6 OG Maha GPS N OIL_GAS 7 OG	CAOG1300014521
35 /NW /2 - 1 Mile API #: Well Status: Operator Name: Lease Name: Area Name: Confidential Well: SPUD Date: 6 outh (2 - 1 Mile API #: Well Status: Operator Name:	0407100181 Active Optima Conservation Resource Abacherli Abacherli N Not Reported 0407100172 Plugged Jade Oil & Gas Co.	Well #: Well Type: es Exploration, LLC Field Name: GIS Source: Directionally Drilled: Well #: Well #: Well Type: Lease Name:	OIL_GAS 6 OG Maha GPS N OIL_GAS 7 OG Scott	CAOG13000145214
35 /NW /2 - 1 Mile API #: Well Status: Operator Name: Lease Name: Area Name: Confidential Well: SPUD Date: SPUD Date: 6 outh /2 - 1 Mile API #: Well Status:	0407100181 Active Optima Conservation Resource Abacherli Abacherli N Not Reported 0407100172 Plugged	Well #: Well Type: es Exploration, LLC Field Name: GIS Source: Directionally Drilled: Well #: Well #:	OIL_GAS 6 OG Maha GPS N OIL_GAS 7 OG	CAOG13000145214

Map ID
Direction
Distance

Database EDR ID Number

#### 37 SSW 1/2 - 1 Mile OIL\_GAS CAOG13000145202 0407100169 API #: Well #: 2 OG Well Type: Well Status: Plugged Jade Oil & Gas Co. Grayco Oil Lease Name: **Operator Name:** Field Name: Mahala Abacherli Area Name: GIS Source: hud Confidential Well: Ν **Directionally Drilled:** Ν SPUD Date: Not Reported 38 SW 1/2 - 1 Mile OIL\_GAS CAOG13000145184

API #: Well Status: Operator Name: Field Name: GIS Source: Directionally Drilled: 0407120033 Plugged Inland Assoc., Ltd. Mahala hud N

- Well #: Well Type: Lease Name: Area Name: Confidential Well: SPUD Date:
- 1 OG Fleet Abacherli Abacherli N Not Reported

TC05655142.2r Page A-24

### AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
91709	31	0

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 SAN BERNARDINO COUNTY, CA

Number of sites tested: 18

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.678 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

#### **TOPOGRAPHIC INFORMATION**

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map Source: U.S. Geological Survey

#### HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA Telephone: 877-336-2627 Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory

Source: Department of Fish and Wildlife Telephone: 916-445-0411

#### HYDROGEOLOGIC INFORMATION

AQUIFLOW<sup>R</sup> 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.

STATE RECORDS

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.

#### **OTHER STATE DATABASE INFORMATION**

California Oil and Gas Well Locations Source: Department of Conservation 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.

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

EPA Radon Zones Source: EPA Telephone: 703-356-4020 Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

#### OTHER

Airport Landing Facilities: Private and public use landing facilities Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

#### STREET AND ADDRESS INFORMATION

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# **APPENDIX B**

ENVIRONMENTAL DATA RESOURCES, INC.

Sanborn Map Report

Shady View Hwy 71 Chino Hills, CA 91709

Inquiry Number: 5655142.3 May 16, 2019

# **Certified Sanborn® Map Report**



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

Certified Sanborn® Map Report 05/16/19			
Site Name:	Client Name:		
Shady View	Engeo Inc.		
Hwy 71	2010 Crow Canyon Place		
Chino Hills, CA 91709	San Ramon, CA 94583		
EDR Inquiry # 5655142.3	Contact: Adrianna Lundberg	1	
<b>T</b> I Q I I I I I I I I I I			

The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Engeo Inc. 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 # CC40-4AD7-A47C

**PO #** 15535.000.000

Project Shady View

#### **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 #: CC40-4AD7-A47C

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	
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University Publications of America

EDR Private Collection

The Sanborn Library LLC Since 1866™

#### **Limited Permission To Make Copies**

Engeo Inc. (the client) is permitted to make up to FIVE photocopies of this Sanborn Map transmittal and each fire insurance map accompanying this report solely for the limited use of its customer. No one other than the client is authorized to make copies. Upon request made directly to an EDR Account Executive, the client may be permitted to make a limited number of additional photocopies. This permission is conditioned upon compliance by the client, its customer and their agents with EDR's copyright policy; a copy of which is available upon request.

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# **APPENDIX C**

ENVIRONMENTAL DATA RESOURCES, INC.

Historical Topographic Map Report

Shady View Hwy 71 Chino Hills, CA 91709

Inquiry Number: 5655142.4 May 16, 2019

# EDR Historical Topo Map Report with QuadMatch™



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

<b>EDR Historical</b>	Торо	Мар	Report
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# Shady View

Chino Hills, CA 91709 EDR Inquiry # 5655142.4

Hwy 71

### **Client Name:**

Engeo Inc. 2010 Crow Canyon Place San Ramon, CA 94583 Contact: Adrianna Lundberg



05/16/19

EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Engeo Inc. 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.

P.O.#         15535.000.000         Latitude:         33.920992 33° 55' 16" North           Project:         Shady View         Longitude:         -117.659548 -117° 39' 34" West           Project:         UTM Zone:         Zone 11 North           UTM Zone:         3753591.60           Elevation:         676.06' above sea level           Maps Provided:         1933           1973         1902           1967         1932           1942         1941	Search Resu	ults:	Coordinates:	
Integrate       UTM Zone:       Zone 11 North         UTM X Meters:       439035.33         UTM Y Meters:       3753591.60         Elevation:       676.06' above sea level         Maps Provided:       2012         2012       1941         1981       1933         1973       1902         1967       1950         1949       1947	P.O.#	15535.000.000	Latitude:	33.920992 33° 55' 16" North
UTM Zone: Zone 11 North UTM X Meters: 439035.33 UTM Y Meters: 3753591.60 Elevation: 676.06' above sea level Maps Provided: 2012 1941 1981 1933 1973 1902 1967 1950 1949 1947	Project:	Shady View	Longitude:	-117.659548 -117° 39' 34" West
UTM Y Meters:       3753591.60         Elevation:       676.06' above sea level         Maps Provided:       1941         1981       1933         1973       1902         1967       1950         1950       1947	-		UTM Zone:	Zone 11 North
Elevation:       676.06' above sea level         Maps Provided:       1941         2012       1941         1981       1933         1973       1902         1967       1950         1949       1947			UTM X Meters:	439035.33
Maps Provided:         2012       1941         1981       1933         1973       1902         1967       1950         1949       1947			UTM Y Meters:	3753591.60
2012 1941 1981 1933 1973 1902 1967 1950 1949 1947			Elevation:	676.06' above sea level
1981       1933         1973       1902         1967       -         1950       -         1949       -         1947       -	Maps Provid	led:		
1973       1902         1967	2012	1941		
1967 1950 1949 1947	1981	1933		
1950 1949 1947	1973	1902		
1949 1947	1967			
1947	1950			
	1949			
1942	1947			
	1942			

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### **Topo Sheet Key**

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

### **2012 Source Sheets**



Prado Dam 2012 7.5-minute, 24000

### **1981 Source Sheets**



Prado Dam 1981 7.5-minute, 24000 Aerial Photo Revised 1978

#### **1973 Source Sheets**



Prado Dam 1973 7.5-minute, 24000 Aerial Photo Revised 1973

### **1967 Source Sheets**



Prado Dam 1967 7.5-minute, 24000 Aerial Photo Revised 1966

### **Topo Sheet Key**

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

### **1950 Source Sheets**



Prado Dam 1950 7.5-minute, 24000 Aerial Photo Revised 1946

### **1949 Source Sheets**



Prado Dam 1949 7.5-minute, 24000 Aerial Photo Revised 1946

#### **1947 Source Sheets**



CORONA 1947 15-minute, 50000

### **1942 Source Sheets**



Corona 1942 15-minute, 62500 Aerial Photo Revised 1939

### **Topo Sheet Key**

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

### **1941 Source Sheets**



Prado 1941 7.5-minute, 31680

### **1933 Source Sheets**

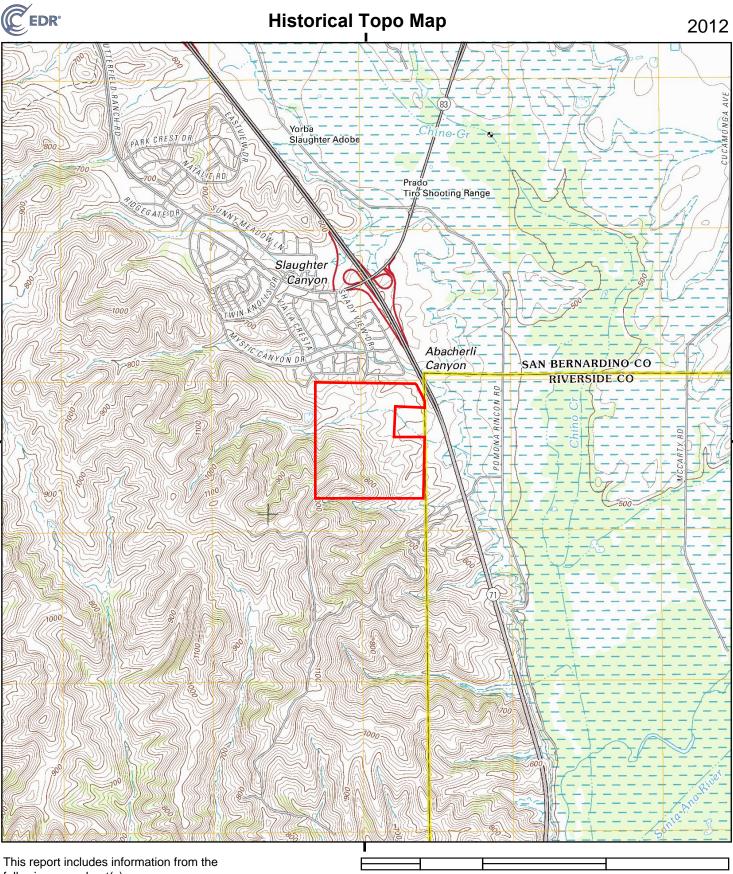


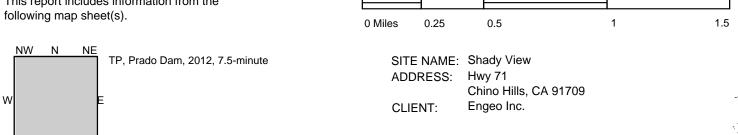
Prado 1933 7.5-minute, 31680

#### **1902 Source Sheets**



Corona 1902 30-minute, 125000

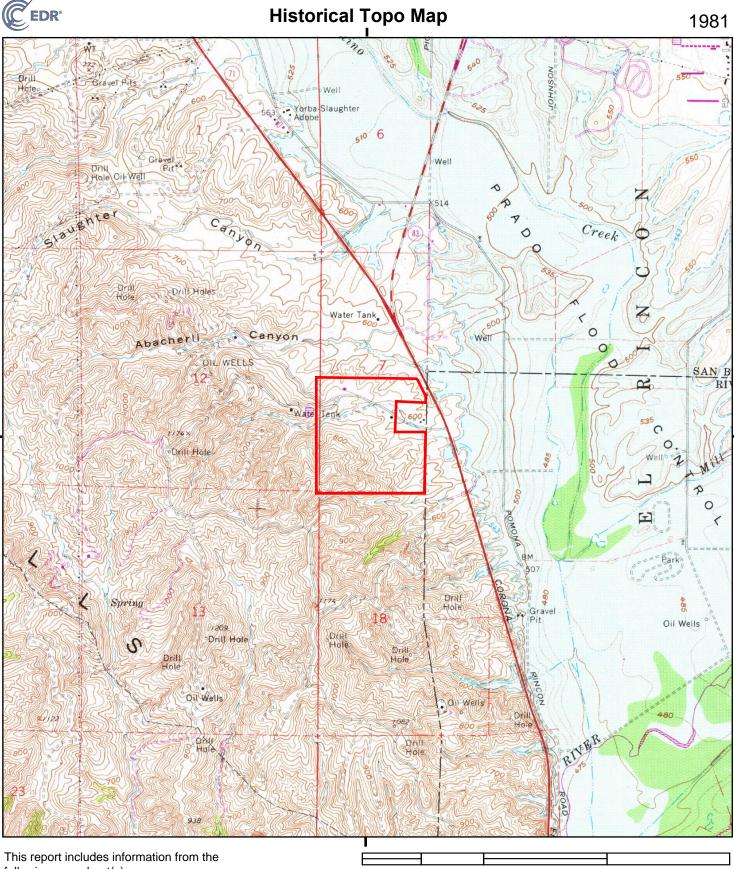


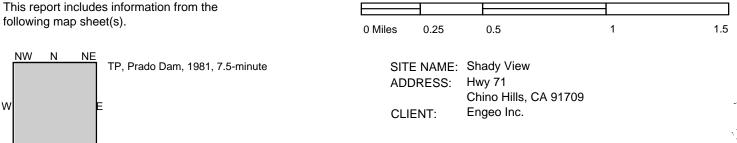


SW

S

SE

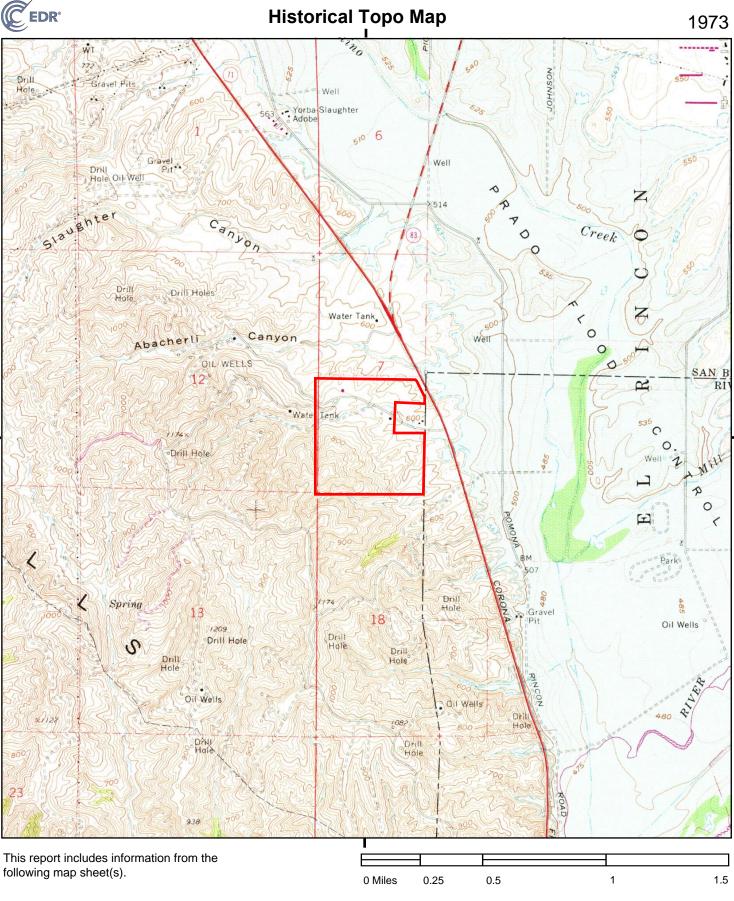


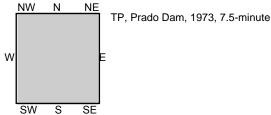


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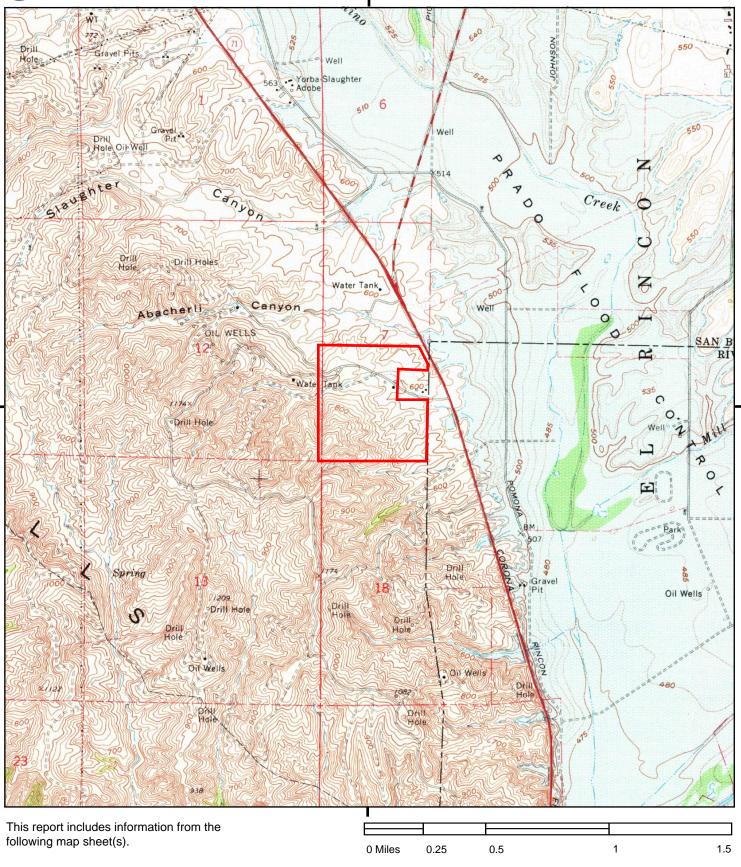


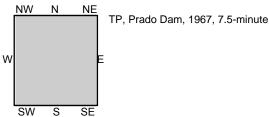






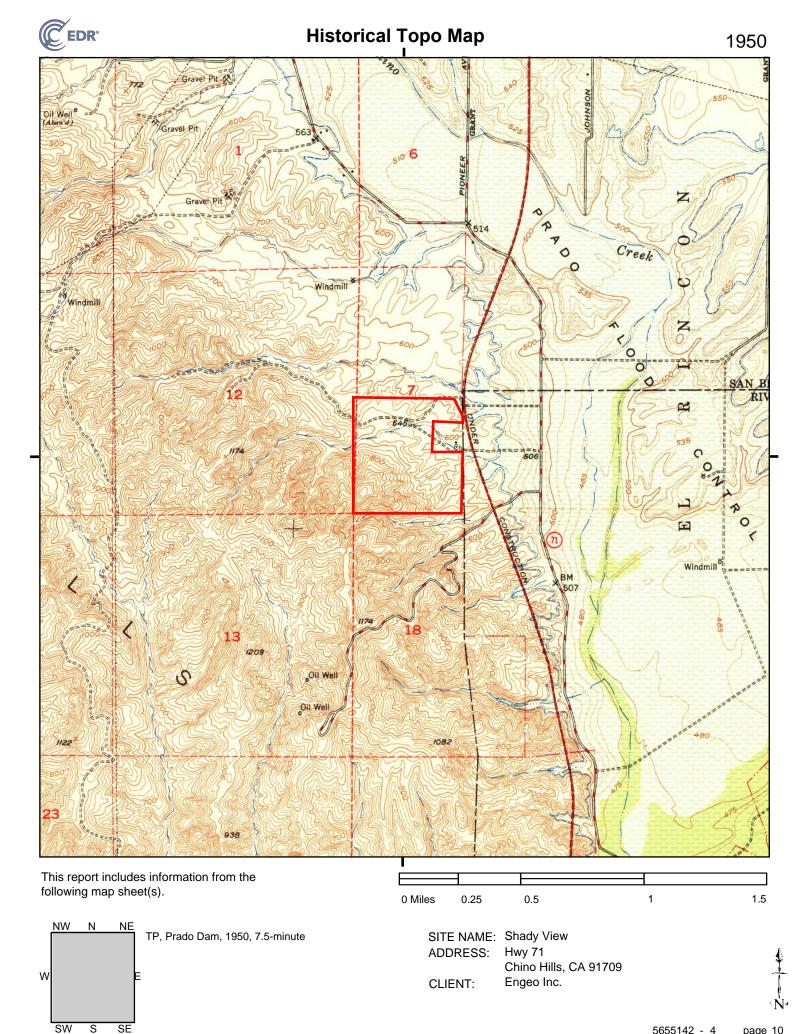
# Historical Topo Map

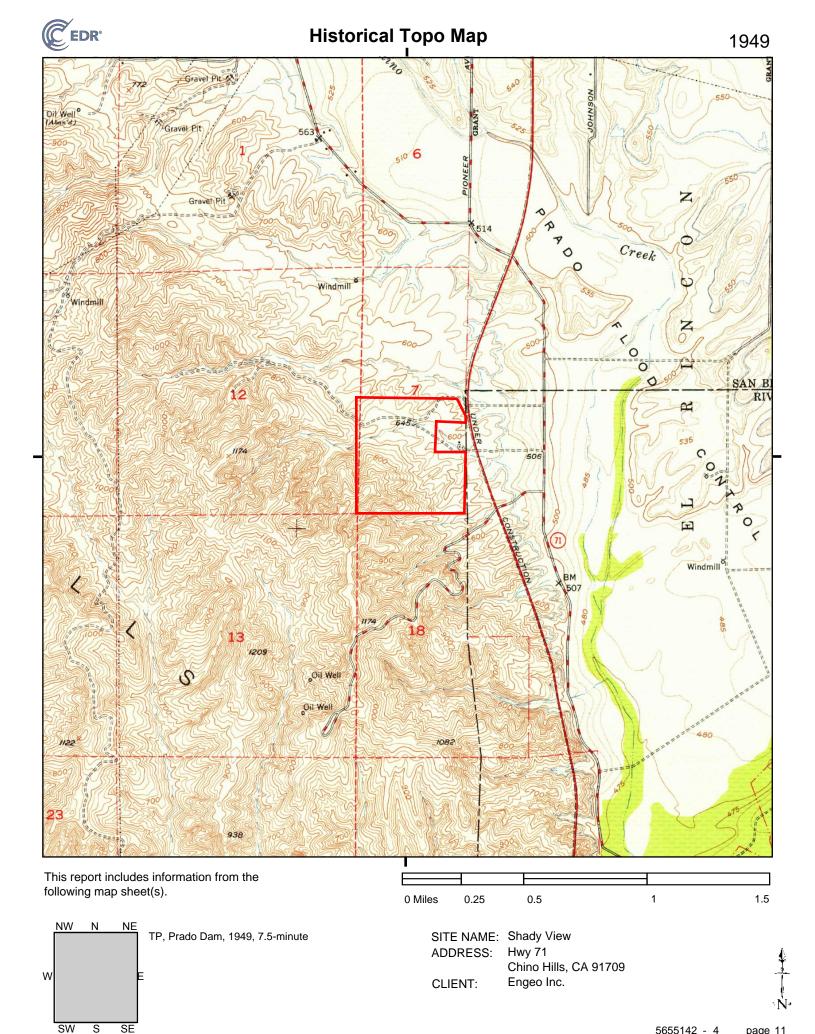












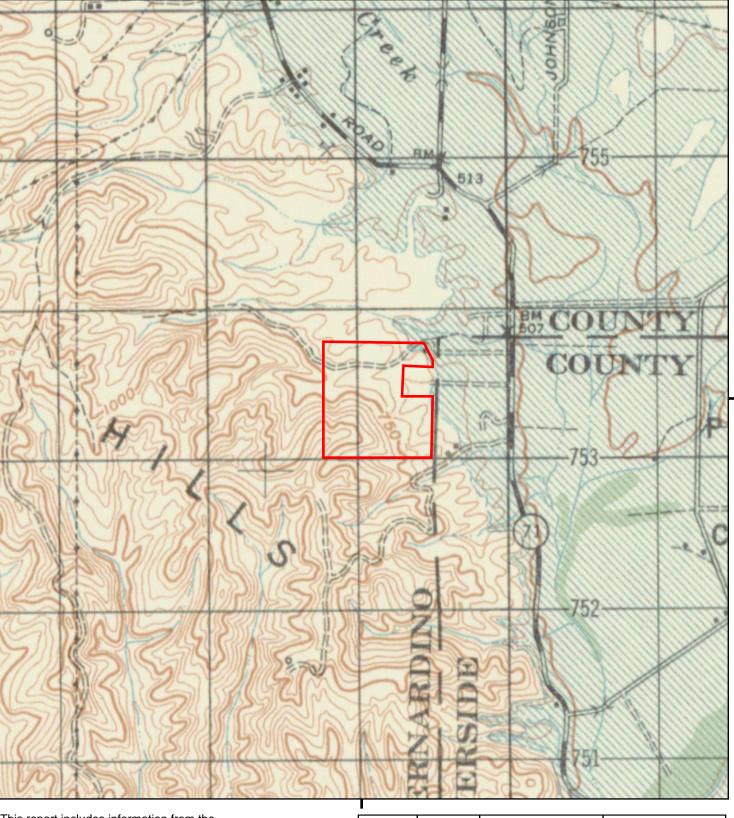


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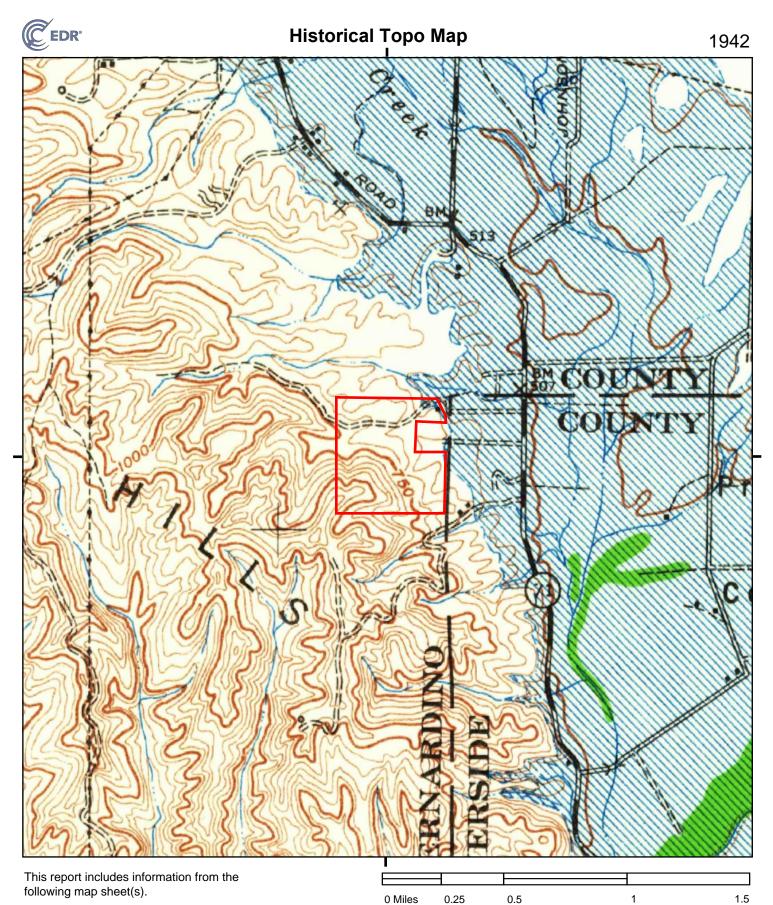
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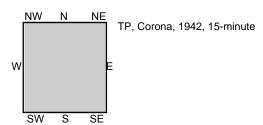


5655142 - 4 page 12

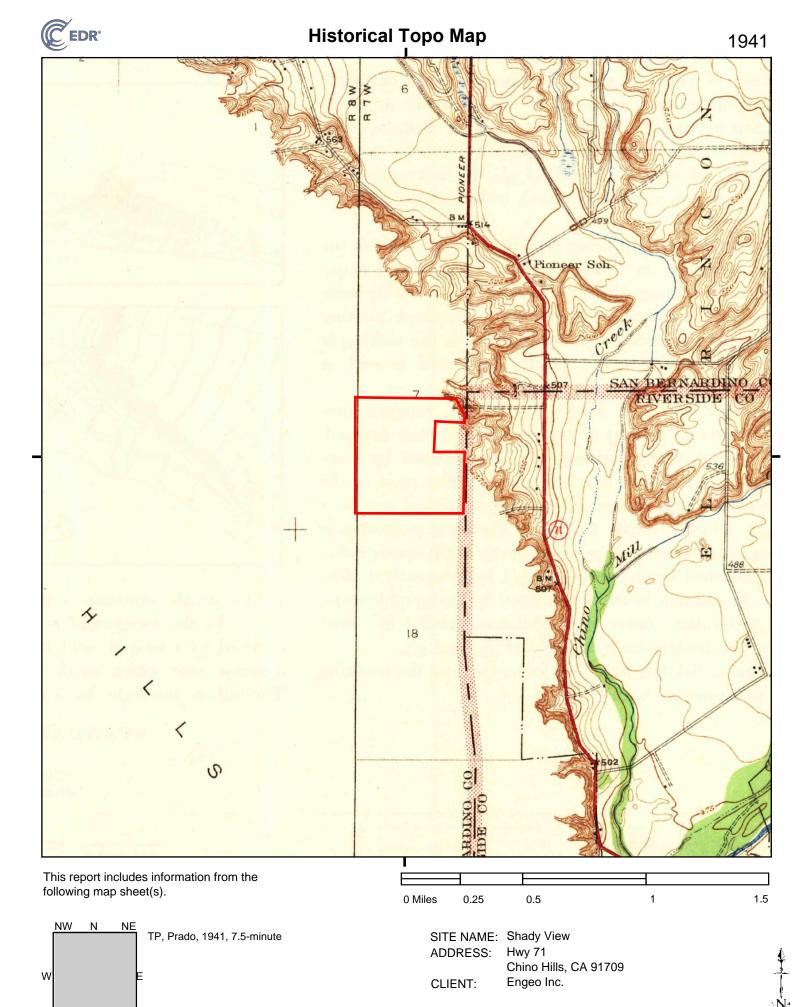
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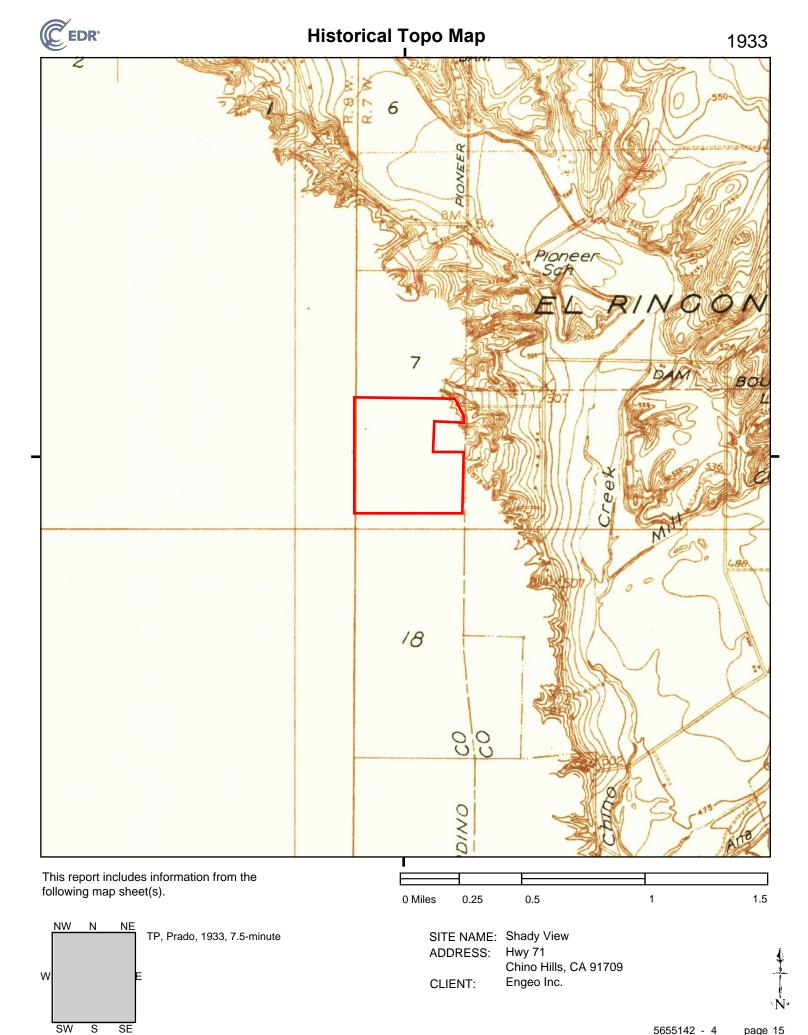




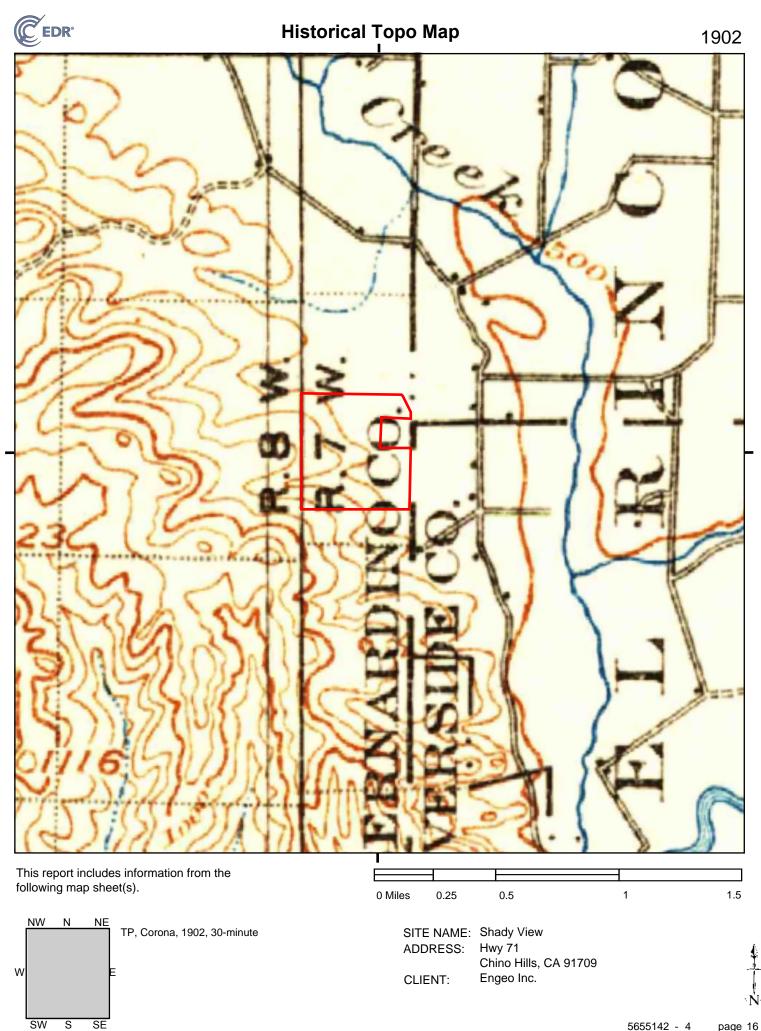
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page 16 5655142 - 4



# **APPENDIX D**

FIRST AMERICAN TITLE COMPANY

Preliminary Title Report



First American Title Company 18500 Von Karman Avenue, Suite 600 Irvine, CA 92612

File No.: OSA-5628810 (RD)

This report has been amended/updated to reflect the following matters:

- [X] No changes made to the report other than the Effective Date
- [] Property address has been revised
- [] Vesting has been revised
- [] Legal Description has been revised
- [] Taxes have been updated
- [] Original item number(s) have been removed
- [] New item number(s) have been added
- [] Original item number(s) have been revised
- [] Other:

Order Number: OSA-5628810 (RD) Page Number: 2

Updated 10/13/2018



# **First American Title Company**

1250 Corona Pointe Court, Suite 200 Corona, CA 92879

Norman Scheel The Hoffman Company 18881 Von Karman Avenue, Suite 150 Irvine, CA 92612-1500

Customer Reference:

692 acres in the City of Chino Hills

Order Number:

OSA-5628810 (RD)

Title Officer: Phone: Fax No.: E-Mail: Richard Dominick (951)256-5812

rdominick@firstam.com

Buyer:

# **PRELIMINARY REPORT**

In response to the above referenced application for a policy of title insurance, this company hereby reports that it is prepared to issue, or cause to be issued, as of the date hereof, a Policy or Policies of Title Insurance describing the land and the estate or interest therein hereinafter set forth, insuring against loss which may be sustained by reason of any defect, lien or encumbrance not shown or referred to as an Exception below or not excluded from coverage pursuant to the printed Schedules, Conditions and Stipulations of said Policy forms.

The printed Exceptions and Exclusions from the coverage and Limitations on Covered Risks of said policy or policies are set forth in Exhibit A attached. *The policy to be issued may contain an arbitration clause. When the Amount of Insurance is less than that set forth in the arbitration clause, all arbitrable matters shall be arbitrated at the option of either the Company or the Insured as the exclusive remedy of the parties.* Limitations on Covered Risks applicable to the CLTA and ALTA Homeowner's Policies of Title Insurance which establish a Deductible Amount and a Maximum Dollar Limit of Liability for certain coverages are also set forth in Exhibit A. Copies of the policy forms should be read. They are available from the office which issued this report.

Please read the exceptions shown or referred to below and the exceptions and exclusions set forth in Exhibit A of this report carefully. The exceptions and exclusions are meant to provide you with notice of matters which are not covered under the terms of the title insurance policy and should be carefully considered.

It is important to note that this preliminary report is not a written representation as to the condition of title and may not list all liens, defects, and encumbrances affecting title to the land.

This report (and any supplements or amendments hereto) is issued solely for the purpose of facilitating the issuance of a policy of title insurance and no liability is assumed hereby. If it is desired that liability be assumed prior to the issuance of a policy of title insurance, a Binder or Commitment should be requested.

Dated as of October 03, 2018 at 7:30 A.M.

The form of Policy of title insurance contemplated by this report is:

to be determined

A specific request should be made if another form or additional coverage is desired.

Title to said estate or interest at the date hereof is vested in:

GARY L. SUTHERLIN AND JEANETTE M. SUTHERLIN, TRUSTEES OF THE SUTHERLIN FAMILY TRUST, DATED OCTOBER 22, 2010, A REVOCABLE TRUST FOR THE BENEFIT OF GARY L. SUTHERLIN AND JEANETTE M. SUTHERLIN, AS TO AN UNDIVIDED 10% INTEREST;

RONALD F. ABACHERLI AND CAROLYN F. ABACHERLI, TRUSTEES OF THE ABACHERLI FAMILY TRUST, DATED SEPTEMBER 27, 2011, A REVOCABLE TRUST FOR THE BENEFIT OF RONALD F. ABACHERLI AND CAROLYN F. ABACHERLI, AS TO AN UNDIVIDED 10% INTEREST;

RODNEY DEAN JONES AND CAROL ANN JONES, TRUSTEES OF THE RODNEY DEAN JONES AND CAROL ANN JONES REVOCABLE TRUST, DATED AUGUST 2, 2000, A REVOCABLE TRUST FOR THE BENEFIT OF RODNEY DEAN JONES AND CAROL ANN JONES, AS TO AN UNDIVIDED 10% INTEREST;

FREDERICK A. ABACHERLI, ALSO KNOWN AS FREDERICK ARNOLD ABACHERLI AND LINDI S. ABACHERLI, ALSO KNOWN AS LINDA SUZANNE ABACHERLI, AS CO-TRUSTEES OF THE ABACHERLI FAMILY TRUST, UDT DTD 3/4/2015, AS TO AN UNDIVIDED 10% INTEREST;

JAMES ANTHONY ABACHERLI AND LESLIE ANN ABACHERLI, TRUSTEES OF THE ABACHERLI LIVING TRUST, DATED AUGUST 12, 2015, A REVOCABLE TRUST FOR THE BENEFIT OF JAMES ANTHONY ABACHERLI AND LESLIE ANN ABACHERLI, AS TO AN UNDIVIDED 10% INTEREST;

GERTRUDE A. MCMASTERS, TRUSTEE OF THE MARTHA ABACHERLI TESTAMENTARY TRUST FOR THE BENEFIT OF GERTRUDE A. MCMASTERS, AS TO AN UNDIVIDED 12.5 INTEREST;

DONALD HARVEY MCMASTERS AND GERTRUDE MCMASTERS, TRUSTEES OF THE DONALD HARVEY MCMASTERS AND GERTRUDE MCMASTERS 1983 REVOCABLE TRUST AGREEMENT DATED APRIL 14, 1983 AS THEIR INTEREST MAY APPEAR OF RECORD;

GERTRUDE MCMASTERS, TRUSTEES OF TRUST B CREATED UNDER THE DONALD HARVEY MCMASTERS AND GERTRUDE MCMASTERS 1983 REVOCABLE TRUST AGREEMENT DATED APRIL 14, 1983 AS THEIR INTEREST MAY APPEAR OF RECORD;

GERTRUDE MCMASTERS, TRUSTEES OF TRUST C CREATED UNDER THE DONALD HARVEY MCMASTERS AND GERTRUDE MCMASTERS 1983 REVOCABLE TRUST AGREEMENT DATED APRIL 14, 1983 AS THEIR INTEREST MAY APPEAR OF RECORD;

The estate or interest in the land hereinafter described or referred to covered by this Report is:

A fee.

The Land referred to herein is described as follows:

(See attached Legal Description)

At the date hereof exceptions to coverage in addition to the printed Exceptions and Exclusions in said policy form would be as follows:

- A. General and special taxes and assessments for the fiscal year 2018-2019, a lien not yet due or payable.
- 1. Intentionally Deleted
- 2. Intentionally Deleted
- 3. Intentionally Deleted
- 4. Intentionally Deleted
- 5. The lien of supplemental taxes, if any, assessed pursuant to Chapter 3.5 commencing with Section 75 of the California Revenue and Taxation Code.
- 6. A right of way for ditches and canals as reserved by the United States of America in the patent recorded in <u>Book "F" of Patents, Page 12</u>.

(Affects Parcel 1)

 An easement for driving stock purposes and incidental purposes, recorded May 6, 1911 in Book 480 of Deeds, Page 30.
 In Favor of: Frank H. Rowley, Nettie F. Rowley and James W.

	FIALIK H. ROWIEY, NELLIE E. ROWIEY AND JAILIES W.
	McAlister and Josephine W. McAlister
Affects:	Parcel 4

 8. An easement for road purposes and incidental purposes, recorded December 22, 1948 as Book 2338, Page 415 of Official Records. In Favor of: Southern California Gas Company and the Southern Counties Gas Company of California
 Affects: Parcel 2

The location of the easement cannot be determined from record information.

9. Abutter's rights of ingress and egress to or from the street or highway except for a 20-foot access opening have been relinquished in the document recorded May 12, 1949 as <u>Book 2401, Page 259</u> of Official Records.

(Affects Parcel 4)

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10. A waiver of any claims for damages by reason of the location, construction, landscaping or maintenance of a contiguous freeway, highway, roadway or transit facility as contained in the document recorded May 12, 1949 as <u>Book 2401, Page 259</u> of Official Records.

(Affects Parcel 4)

11.An easement for ingress and egress and incidental purposes, recorded May 31, 1949 as Book 2410,<br/>Page 451 of Official Records.In Favor of:Joseph Reichruth and Marie Adele Reichruth<br/>Affects:Parcel 4

12. An oil and gas lease executed by Arnold Abacherli and Martha Abacherli, his wife, John Abacherli and Anna Abacherli, his wife, and Louis Abacherli and Frances Abacherli, his wife as lessor and James Michelin as lessee, recorded April 14, 1953 as Book 3148, Page 201 of Official Records.

Defects, liens, encumbrances or other matters affecting the leasehold estate, whether or not shown by the public records are not shown herein.

(Affects Parcels 1 and 4 and other property)

 An easement for ingress, egress, pipe line and pole line purposes and incidental purposes, recorded April 14, 1953 as <u>Book 3148, Page 201</u> of Official Records. In Favor of: James Michelin Affects: Parcels 1 and 4

The location of the easement cannot be determined from record information.

14.An easement for public utility and access purposes and incidental purposes, recorded January 22,<br/>1958 as Book 4419, Page 348 of Official Records.<br/>In Favor of:<br/>Affects:Southern California Edison Company<br/>Parcels 1 and 4

15. An oil and gas lease executed by Abacherli, Inc. as lessor and James Michelin as lessee, recorded August 19, 1964 as Book 6215, Page 288 of Official Records.

Defects, liens, encumbrances or other matters affecting the leasehold estate, whether or not shown by the public records are not shown herein.

16. An easement for private road and public utility purposes and incidental purposes in the document recorded October 31, 1969 as <u>Book 7330, Page 787</u> of Official Records.

The location of the easement cannot be determined from record information.

(Affects Parcels 1 and 4)

17. The terms and provisions contained in the document entitled "Right of Way Agreement" recorded October 31, 1969 as <u>Book 7330, Page 787</u> of Official Records.

An assignment for joint use executed by Fleet Exploration, LTD., in favor of Inland Petroleum Company, recorded April 25, 1971, in <u>Book 7654, Page 314</u>, Official Records. The interest under said

right of way agreement has been assigned to Century Production Co., a Corporation, by assignments of right of way recorded December 22, 1983, Instrument Nos. <u>83-302583</u>, <u>83-302584</u> and <u>83-302585</u>, All of Official Records.

(Affects Parcels 1 and 4)

 18. An easement for above ground or underground conduits or both and incidental purposes, recorded May 11, 1970 as <u>Book 7440, Page 797</u> of Official Records. In Favor of: Southern California Edison Company Affects: Parcels 1 and 2

The location of the easement cannot be determined from record information.

 An offer of dedication for county highway, public road purposes, and/or public utility purposes and incidental purposes, recorded December 19, 1978 as <u>Book 9583, Page 1530</u> of Official Records. To: County of San Bernardino

(Affects Parcel 4)

A document entitled "Acceptance of Offer of Dedication of Easements for Public Roads" recorded August 15, 1991 as Instrument No. <u>91-311346</u> of Official Records.

20. The terms and provisions contained in the document entitled "Agreement Re: Use of Real Property" recorded April 5, 1984 as Instrument No. <u>84-79900</u> of Official Records.

A. A Quitclaim Deed executed by Frances Rose Pierce, individually and as her sole and separate property, and as co-Trustee of the Louis A. Abacherli Trust; and Louis J. Abacherli, individually and as his sole and separate property, and as CoTrustee of the Louis A. Abacherli Trust, in favor of Donald H. Mc Masters and Gertrude A. Mc Masters, husband and wife; and to Frank A Abacherli and Gertrude A. Mc Masters, as co-Trustees of the Martha Abacherli Trust, recorded September 17, 1986, Instrument No. <u>86-268682</u>, Official Records.

B. A Quitclaim Deed executed by Frank A. Abacherli and Shirley M. Abacherli, husband and wife, in favor of Butterfield Ranch, LTD., a California Limited Partnership, recorded September 17, 1986, Instrument No. <u>86-268683</u>, Official Records.

C. A Quitclaim Deed executed by Louis J. Abacherli and Frances Rose Pierce, as co-Trustee of the Louis A. Abacherli Trust, in favor of Butterfield Ranch, LTD., a California Limited Partnership, recorded September 17, 1986, Instrument No. <u>86-268684</u>, Official Records.

D. A Quitclaim Deed executed by Louis Abacherli, Jr., aka, Louis Joseph Abacherli, and aka Louis J. Abacherli, and Frances Rose Pierce, as co-Trustees of the Louis Abacherli, Sr. Testamentary Trust, along with other members of their family, were owners, individually and as trustees, as tenants-incommon, in favor of (i) Frank A. Abacherli and Shirley M. Abacherli, (ii) Frank A. Abacherli and Gertrude A. McMasters as Co-Trustees of the Martha Abacherli Testamentary Trust for the benefit of Gertrude Abacherli McMasters, (iii) Frank A. Abacherli and Gertrude A. Mc Masters as co-Trustees of the benefit of Frank Arnold Abacherli, (iv) Gertrude A. McMasters and (v) Gertrude A. McMasters as surviving trustee of the Donald H. McMasters and Gertrude A. McMasters Family Trust dated December 30, 1987, recorded January 14, 2011, as Instrument No. 2011-0020478 of Official Records

21. An easement for utilities and for the purpose of constructing, operating and maintaining a pipeline for the transportation of oil, petroleum, natural gas, and other hydrocarbon substances and incidental purposes, recorded October 1, 1986 as Instrument No. <u>86-287396</u> of Official Records.

In Favor of:	Morris V. Hodges and Kathryn M. Hodges, husband
	and wife as joint tenants, C & H Investment Co., a
	Limited Partnership, and Chino Hills Investment
	Co., a Limited Partnership, Lupe Moreno, a widow,
	William L. Houghton Jr., Martha J. Terrell, Robert L.
	Houghton, Howard D. Chastain, Jr., and Henry
	Buckingham, and their respective successors &
	assigns
Affects:	Parcel 4

An easement for removing trees, shrubs, cutting, filling, grading, installing a maximum 26 foot wide paved roadway and maintaining during construction drainage facilities and slopes and incidental purposes, recorded November 5, 1986 as Instrument No. <u>86-328137</u> of Official Records. In Favor of: Butterfield Ranch Limited, Ltd, a California Limited

	Partnership and its successors and assigns
Affects:	Parcel 4

- An easement for maintaining roadways, drainage facilities and landscaped slopes and incidental purposes, recorded November 5, 1986 as Instrument No. <u>86-328138</u> of Official Records. In Favor of: Butterfield Ranch, Ltd., a California Limited Partnership
   Affects: Parcel 4
- An easement for removing trees, shrubs, cutting, filling, grading, and the construction and maintenance of drainage facilities and slopes and incidental purposes, recorded November 5, 1986 as Instrument No. <u>86-328139</u> of Official Records. In Favor of: Butterfield Ranch, Ltd., a California Limited Partnership
   Affects: Parcel 4
- 25. Any facts, rights, interests or claims that may exist or arise by reason of matters, if any, disclosed by that certain Record of Survey filed in <u>book102</u>, page 50 to 63.

(Affects Parcels 1 and 4)

26. The fact that access rights to the County Highway were condemned by final decree of condemnation to the County of San Bernardino recorded September 28, 1998 as Instrument No. <u>98-411920</u>, Official Records.

(Affects Parcel 4)

27. The effect of a document entitled "Quitclaim Deed", recorded February 03, 2005 as Instrument No. 2005-0085158 OF OFFICIAL RECORDS.

28. An oil and gas lease executed by Jay Magness as lessor and Magness Oil, L.L.C. as lessee, recorded January 31, 2006 as Instrument No. 06-69301 of Official Records.

Defects, liens, encumbrances or other matters affecting the leasehold estate, whether or not shown by the public records are not shown herein.

(Affects Parcels 1 and 2)

29. An oil and gas lease executed by Louis Joseph Abarcherli and Judith Anne Abacherli as lessor and Magness Oil, L.L.C. as lessee, recorded January 31, 2006 as Instrument No. <u>06-69302</u> of Official Records.

Defects, liens, encumbrances or other matters affecting the leasehold estate, whether or not shown by the public records are not shown herein.

(Affects Parcels 1 and 2)

- 30. The terms and provisions contained in the document entitled "Site Designation Supplement to Master Lease and Sublease Agreement" recorded March 2, 2006 as Instrument No. <u>06-146022</u> of Official Records.
- 31. An oil and gas lease executed by Frank A. Abacherli; Shirley M. Abacherli; Frank A. Abacherli and Gertrude A. McMasters, Co-trustees of the Martha Abacherli Testamentary Trust for the benefit of Gertrude Abacherli McMasters; Frank A. Abacherli and Gertrude A. McMasters, Co-trustees of the Martha Abacherli Testamentary Trust for the benefit of Frank Arnold Abacherli; Gertrude A. McMasters, surviving trustee of the Donald H. McMasters and Gertrude A. McMasters Family Trust dated December 30, 1987 as lessor and Stone Cabin Resources, LLC as lessee, recorded January 14, 2011 as Instrument No. 2011-0020479 of Official Records.

Defects, liens, encumbrances or other matters affecting the leasehold estate, whether or not shown by the public records.

(Affects Parcel 2 and portion of Parcel 1)

32. The Terms, Provisions and Easement(s) contained in the document entitled "Easement Agreement" recorded January 14, 2011 as Instrument No. 2011-0020480 of Official Records.

(Affects Parcel 1, 2 and 4)

33. The Terms, Provisions and Easement(s) contained in the document entitled "Easement Agreement" recorded January 14, 2011 as Instrument No. 2011-0020481 of Official Records.

(Affects Parcel 1, 2 and 4)

- 34. Intentionally Deleted
- 35. Intentionally Deleted

- 36. Intentionally Deleted
- 37. Intentionally Deleted
- 38. Intentionally Deleted
- 39. Intentionally Deleted
- 40. Intentionally Deleted
- 41. The terms and provisions contained in the document entitled Easement Agreement recorded May 6, 2016 as Instrument No. 2016-0176916 of Official Records.
- 42. Intentionally Deleted
- 43. Intentionally Deleted
- 44. Intentionally Deleted
- 45. Intentionally Deleted
- 46. Intentionally Deleted
- 47. Intentionally Deleted
- 48. Intentionally Deleted
- 49. Rights of the public in and to that portion of the land lying within any road, street and/or highway.
- 50. The lack of a right of access to and from the land.

Notice: Paragraph 4 of the insuring provisions on the face page of the policy will be deleted from the policy to be issued.

(Affects Parcel 3)

- 51. Any right, title or interest of the spouse, if any, of any married vestee herein.
- 52. Water rights, claims or title to water, whether or not shown by the public records.
- 53. Rights of parties in possession.
- 54. Prior to the issuance of a policy of title insurance this office will require a satisfactory affidavit-death of trustee establishing the fact of death of DONALD HARVEY MCMASTERS be recorded in the public records.

55. With respect to DONALD HARVEY MCMASTERS AND GERTRUDE MCMASTERS 1983 REVOCABLE TRUST AGREEMENT DATED APRIL 14, 1983 :

a. A certification pursuant to Section 18100.5 of the California Probate Code in a form satisfactory to the Company.

b. Copies of those excerpts from the original trust documents and amendments thereto which designate the trustee and confer upon the trustee the power to act in the pending transaction.c. Other requirements which the Company may impose following its review of the material required

herein and other information which the Company may require.

# INFORMATIONAL NOTES

Note: The policy to be issued may contain an arbitration clause. When the Amount of Insurance is less than the certain dollar amount set forth in any applicable arbitration clause, all arbitrable matters shall be arbitrated at the option of either the Company or the Insured as the exclusive remedy of the parties. If you desire to review the terms of the policy, including any arbitration clause that may be included, contact the office that issued this Commitment or Report to obtain a sample of the policy jacket for the policy that is to be issued in connection with your transaction.

1. General and special taxes and assessments for the fiscal year 2017-2018.

First Installment:	\$2,493.93, PAID
Penalty:	\$0.00
Second Installment:	\$2,493.90, PAID
Penalty:	\$0.00
Tax Rate Area:	024002
A. P. No.:	1033-101-04

Affects: Parcel 1

2. General and special taxes and assessments for the fiscal year 2017-2018.

First Installment:	\$1,401.84, PAID
Penalty:	\$0.00
Second Installment:	\$1,401.82, PAID
Penalty:	\$0.00
Tax Rate Area:	024005
A. P. No.:	1033-151-15

Affects: Parcel 2

3. General and special taxes and assessments for the fiscal year 2017-2018.

First Installment:	\$142.27, PAID
Penalty:	\$0.00
Second Installment:	\$142.25, PAID
Penalty:	\$0.00
Tax Rate Area:	024005
A. P. No.:	1033-151-25

Affects: Parcel 3

4. General and special taxes and assessments for the fiscal year 2017-2018.

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First Installment:	\$1,360.32, PAID
Penalty:	\$0.00
Second Installment:	\$1,360.30, PAID
Penalty:	\$0.00
Tax Rate Area:	024002
A. P. No.:	1057-261-06

Affects: Parcel 4

Order Number: OSA-5628810 (RD) Page Number: 13

The map attached, if any, may or may not be a survey of the land depicted hereon. First American expressly disclaims any liability for loss or damage which may result from reliance on this map except to the extent coverage for such loss or damage is expressly provided by the terms and provisions of the title insurance policy, if any, to which this map is attached.

# LEGAL DESCRIPTION

Real property in the City of Chino Hills, County of San Bernardino, State of California, described as follows:

PARCEL NO. 1: (APN: 1033-101-04)

THE SOUTH 1/2 OF SECTION 12, TOWNSHIP 3 SOUTH, RANGE 8 WEST, SAN BERNARDINO BASE AND MERIDIAN, IN THE COUNTY OF SAN BERNARDINO, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT OF SAID LAND APPROVED BY THE SURVEYOR GENERAL DATED APRIL 14, 1896.

EXCEPTING THEREFROM ANY PORTION LYING WITHIN PARCEL 1 OF PARCEL MAP NO. 3143, FILED IN BOOK 44, PAGES 14 AND 15, INCLUSIVE OF PARCEL MAPS.

ALSO EXCEPTING THEREFROM ALL MINERALS, OIL, GAS, PETROLEUM AND OTHER HYDROCARBON SUBSTANCES FROM SAID LAND WHICH UNDERLIES A PLANE PARALLEL TO AND 500 FEET BELOW THE PRESENT SURFACE OF SAID LAND FOR THE PURPOSE OF PROSPECTING FOR, THE EXPLORATION, DEVELOPMENT, PRODUCTION, EXTRACTION AND TAKING OF SAID MINERALS, OIL, GAS, PETROLEUM, OTHER HYDROCARBON SUBSTANCES AND WATER FROM SAID LAND BY MEANS OF MINES, WELLS, DERRICKS AND OTHER EQUIPMENT FROM SURFACE LOCATIONS ON ADJOINING OR NEIGHBORING LAND OR LYING OUTSIDE OF THE ABOVE DESCRIBED LAND, IT BEING UNDERSTOOD THAT THE OWNER OF SUCH MINERALS, OIL, GAS, PETROLEUM, OTHER HYDROCARBON SUBSTANCES AND WATER, AS SET FORTH ABOVE, SHALL HAVE NO RIGHT TO ENTER UPON THE SURFACE OF THE ABOVE DESCRIBED LAND OR TO USE ANY OF THE SAID LAND OR ANY PORTION THEREOF ABOVE SAID PLANE PARALLEL TO AND 500 FEET BELOW THE PRESENT SURFACE OF THE SAID LAND FOR ANY PURPOSE WHATSOEVER, AS RESERVED IN THE DEED RECORDED APRIL 5, 1984, INSTRUMENT NO. <u>84-79901</u>, OFFICIAL RECORDS.

PARCEL NO. 2: (APN: 1033-151-15)

THE NORTHWEST 1/4, THE NORTH 1/2 OF THE SOUTHWEST 1/4 AND THE NORTHWEST 1/4 OF THE NORTHEAST 1/4 OF SECTION 13, TOWNSHIP 3 SOUTH, RANGE 8 WEST, SAN BERNARDINO BASE AND MERIDIAN, IN THE COUNTY OF SAN BERNARDINO, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT OF SAID LAND APPROVED BY THE SURVEYOR GENERAL DATED APRIL 14, 1896.

EXCEPTING THEREFROM ALL MINERALS, OIL, GAS, PETROLEUM AND OTHER HYDROCARBON SUBSTANCES FROM SAID LAND WHICH UNDERLIES A PLANE PARALLEL TO AND 500 FEET BELOW THE PRESENT SURFACE OF SAID LAND FOR THE PURPOSE OF PROSPECTING FOR, THE EXPLORATION, DEVELOPMENT, PRODUCTION, EXTRACTION AND TAKING OF SAID MINERALS, OIL, GAS, PETROLEUM, OTHER HYDROCARBON SUBSTANCES AND WATER FROM SAID LAND BY MEANS OF MINES, WELLS, DERRICKS AND OTHER EQUIPMENT FROM SURFACE LOCATIONS ON ADJOINING OR NEIGHBORING LANDOR LYING OUTSIDE OF THE ABOVE DESCRIBED LAND, IT BEING UNDERSTOOD THAT THE OWNER OF SUCH MINERALS, OIL, GAS, PETROLEUM, OTHER HYDROCARBON SUBSTANCES AND WATER, AS SET FORTH ABOVE, SHALL HAVE NO RIGHT TO ENTER UPON THE SURFACE OF THE ABOVE DESCRIBED LAND OR TO USE ANY OF THE SALE LAND OR ANY PORTION THEREOF ABOVE SAID PLANE PARALLEL TO AND 500 FEET BELOW THE PRESENT SURFACE OF THE SAID LAND FOR ANY PURPOSE WHATSOEVER, AS RESERVED IN THE DEED RECORDED APRIL 5, 1984, INSTRUMENT NO. <u>84-79901</u>, OFFICIAL RECORDS.

PARCEL NO. 3 (APN: 1033-151-25)

THE NORTHEAST 1/4 OF THE SOUTHEAST 1/4 OF THE NORTHEAST 1/4, AND THE SOUTHEAST 1/4 OF THE SOUTHEAST 1/4 OF THE NORTHEAST 1/4, AND THE NORTH 1/2 OF THE SOUTHWEST 1/4 OF THE SOUTHEAST 1/4 OF SECTION 13, TOWNSHIP 3 SOUTH, RANGE 8 WEST, SAN BERNARDINO BASE AND MERIDIAN, IN THE COUNTY OF SAN BERNARDINO, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT OF SAID LAND APPROVED BY THE SURVEYOR GENERAL DATED APRIL 14, 1896.

EXCEPTING THEREFROM ALL MINERALS, OIL, GAS, PETROLEUM AND OTHER HYDROCARBON SUBSTANCES FROM SAID LAND WHICH UNDERLIES A PLANE PARALLEL TO AND 500 FEET BELOW THE PRESENT SURFACE OF SAID LAND FOR THE PURPOSE OF PROSPECTING FOR, THE EXPLORATION, DEVELOPMENT, PRODUCTION, EXTRACTION AND TAKING OF SAID MINERALS, OIL, GAS, PETROLEUM, OTHER HYDROCARBON SUBSTANCES AND WATER FROM SAID LAND BY MEANS OF MINES, WELLS, DERRICKS AND OTHER EQUIPMENT FROM SURFACE LOCATIONS ON ADJOINING OR NEIGHBORING LAND OR LYING OUTSIDE OF THE ABOVE DESCRIBED LAND, IT BEING UNDERSTOOD THAT THE OWNER OF SUCH MINERALS, OIL, GAS, PETROLEUM, OTHER HYDROCARBON SUBSTANCES AND WATER, AS SET FORTH ABOVE, SHALL HAVE NO RIGHT TO ENTER UPON THE SURFACE OF THE ABOVE DESCRIBED LAND OR TO USE ANY OF THE SAID LAND OR ANY PORTION THEREOF ABOVE SAID PLANE PARALLEL TO AND 500 FEET BELOW THE PRESENT SURFACE OF THE SAID LAND FOR ANY PURPOSE WHATSOEVER, AS RESERVED IN THE DEED RECORDED APRIL 5, 1984, INSTRUMENT NO. <u>84-79901</u>, OFFICIAL RECORDS.

PARCEL NO. 4 (APN: 1057-261-06)

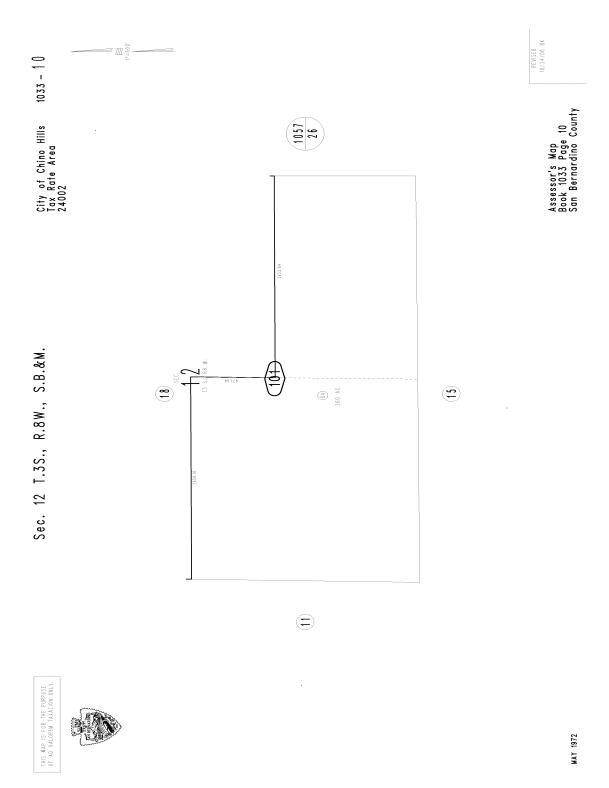
LOTS 3 AND 4 OF THE SOUTHWEST 1/4 AND THE EAST 1/2 OF FRACTIONAL SOUTHWEST 1/4, ALL IN SECTION 7, TOWNSHIP 3 SOUTH, RANGE 7 WEST, SAN BERNARDINO BASE AND MERIDIAN, IN THE COUNTY OF SAN BERNARDINO, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT OF SAID LAND APPROVED BY THE SURVEYOR GENERAL DATED SEPTEMBER 14, 1876.

EXCEPTING THEREFROM THAT PORTION CONVEYED TO THE STATE OF CALIFORNIA BY DEED RECORDED MAY 12, 1949, IN BOOK 2401, PAGE 259, OFFICIAL RECORDS.

ALSO EXCEPTING PARCEL 2 OF PARCEL MAP NO. 3143, IN THE COUNTY OF SAN BERNARDINO, STATE OF CALIFORNIA, AS PER PLAT RECORDED IN <u>BOOK 44 OF PARCEL MAPS, PAGE(S) 14 AND 15</u>, RECORDS OF SAID COUNTY.

ALSO EXCEPTING THEREFROM THAT PORTION CONDEMNED TO THE COUNTY OF SAN BERNARDINO, BY FINAL ORDER OF CONDEMNATION RECORDED SEPTEMBER 28, 1998, INSTRUMENT NO. <u>98-411920</u>, OFFICIAL RECORDS.

ALSO EXCEPTING THEREFROM ALL MINERALS, OIL, GAS, PETROLEUM AND OTHER HYDROCARBON SUBSTANCES FROM SAID LAND WHICH UNDERLIES A PLANE PARALLEL TO AND 500 FEET BELOW THE PRESENT SURFACE OF SAID LAND FOR THE PURPOSE OF PROSPECTING FOR, THE EXPLORATION, DEVELOPMENT, PRODUCTION, EXTRACTION AND TAKING OF SAID MINERALS, OIL, GAS, PETROLEUM, OTHER HYDROCARBON SUBSTANCES AND WATER FROM SAID LAND BY MEANS OF MINES, WELLS, DERRICKS AND OTHER EQUIPMENT FROM SURFACE LOCATIONS ON ADJOINING OR NEIGHBORING LAND OR LYING OUTSIDE OF THE ABOVE DESCRIBED LAND, IT BEING UNDERSTOOD THAT THE OWNER OF SUCH MINERALS, OIL, GAS, PETROLEUM, OTHER HYDROCARBON SUBSTANCES AND WATER, AS SET FORTH ABOVE, SHALL HAVE NO RIGHT TO ENTER UPON THE SURFACE OF THE ABOVE DESCRIBED LAND OR TO USE ANY OF THE SAID LAND OR ANY PORTION THEREOF ABOVE SAID PLANE PARALLEL TO AND 500 FEET BELOW THE PRESENT SURFACE OF THE SAID LAND FOR ANY PURPOSE WHATSOEVER, AS RESERVED IN THE DEED RECORDED APRIL 5, 1984, INSTRUMENT NO. <u>84-79901</u>, OFFICIAL RECORDS.



APN: 1033-101-04 and 1033-151-15 and 1033-151-25 and 1057-261-06

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# NOTICE

Section 12413.1 of the California Insurance Code, effective January 1, 1990, requires that any title insurance company, underwritten title company, or controlled escrow company handling funds in an escrow or subescrow capacity, wait a specified number of days after depositing funds, before recording any documents in connection with the transaction or disbursing funds. This statute allows for funds deposited by wire transfer to be disbursed the same day as deposit. In the case of cashier's checks or certified checks, funds may be disbursed the next day after deposit. In order to avoid unnecessary delays of three to seven days, or more, please use wire transfer, cashier's checks, or certified checks whenever possible.

#### EXHIBIT A

# LIST OF PRINTED EXCEPTIONS AND EXCLUSIONS (BY POLICY TYPE)

### **CLTA STANDARD COVERAGE POLICY – 1990**

EXCLUSIONS FROM COVERAGE

The following matters are expressly excluded from the coverage of this policy and the Company will not pay loss or damage, costs, attorneys' fees or expenses which arise by reason of:

- (a) Any law, ordinance or governmental regulation (including but not limited to building or zoning laws, ordinances, or regulations) restricting, regulating, prohibiting or relating (i) the occupancy, use, or enjoyment of the land; (ii) the character, dimensions or location of any improvement now or hereafter erected on the land; (iii) a separation in ownership or a change in the dimensions or area of the land or any parcel of which the land is or was a part; or (iv) environmental protection, or the effect of any violation of these laws, ordinances or governmental regulations, except to the extent that a notice of the enforcement thereof or a notice of a defect, lien, or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy.
  - (b) Any governmental police power not excluded by (a) above, except to the extent that a notice of the exercise thereof or notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy.
- Rights of eminent domain unless notice of the exercise thereof has been recorded in the public records at Date of Policy, but not excluding from coverage any taking which has occurred prior to Date of Policy which would be binding on the rights of a purchaser for value without knowledge.
- 3. Defects, liens, encumbrances, adverse claims or other matters:
  - (a) whether or not recorded in the public records at Date of Policy, but created, suffered, assumed or agreed to by the insured claimant;
  - (b) not known to the Company, not recorded in the public records at Date of Policy, but known to the insured claimant and not disclosed in writing to the Company by the insured claimant prior to the date the insured claimant became an insured under this policy;
  - (c) resulting in no loss or damage to the insured claimant;
  - (d) attaching or created subsequent to Date of Policy; or
  - (e) resulting in loss or damage which would not have been sustained if the insured claimant had paid value for the insured mortgage or for the estate or interest insured by this policy.
- 4. Unenforceability of the lien of the insured mortgage because of the inability or failure of the insured at Date of Policy, or the inability or failure of any subsequent owner of the indebtedness, to comply with the applicable doing business laws of the state in which the land is situated.
- 5. Invalidity or unenforceability of the lien of the insured mortgage, or claim thereof, which arises out of the transaction evidenced by the insured mortgage and is based upon usury or any consumer credit protection or truth in lending law.
- 6. Any claim, which arises out of the transaction vesting in the insured the estate of interest insured by this policy or the transaction creating the interest of the insured lender, by reason of the operation of federal bankruptcy, state insolvency or similar creditors' rights laws.

### EXCEPTIONS FROM COVERAGE - SCHEDULE B, PART I

This policy does not insure against loss or damage (and the Company will not pay costs, attorneys' fees or expenses) which arise by reason of:

 Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the public records.
 Proceedings by a public agency which may result in taxes or assessments, or notices of such proceedings, whether or not shown by

Proceedings by a public agency which may result in taxes or assessments, or notices of such proceedings, whether or not shown by the records of such agency or by the public, records.

- 2. Any facts, rights, interests, or claims which are not shown by the public records but which could be ascertained by an inspection of the land or which may be asserted by persons in possession thereof.
- 3. Easements, liens or encumbrances, or claims thereof, not shown by the public records.
- 4. Discrepancies, conflicts in boundary lines, shortage in area, encroachments, or any other facts which a correct survey would disclose, and which are not shown by the public records.
- 5. (a) Unpatented mining claims; (b) reservations or exceptions in patents or in Acts authorizing the issuance thereof; (c) water rights, claims or title to water, whether or not the matters excepted under (a), (b) or (c) are shown by the public records.
- 6. Any lien or right to a lien for services, labor or material not shown by the public records.

### CLTA/ALTA HOMEOWNER'S POLICY OF TITLE INSURANCE (12-02-13) EXCLUSIONS

In addition to the Exceptions in Schedule B, You are not insured against loss, costs, attorneys' fees, and expenses resulting from:

- 1. Governmental police power, and the existence or violation of those portions of any law or government regulation concerning:
  - a. building;
  - b. zoning;
  - c. land use;
  - d. improvements on the Land;
  - e. land division; and
  - f. environmental protection.
  - This Exclusion does not limit the coverage described in Covered Risk 8.a., 14, 15, 16, 18, 19, 20, 23 or 27.
- The failure of Your existing structures, or any part of them, to be constructed in accordance with applicable building codes. This Exclusion
  does not limit the coverage described in Covered Risk 14 or 15.
  - The right to take the Land by condemning it. This Exclusion does not limit the coverage described in Covered Risk 17.
- 4. Risks:

3

- a. that are created, allowed, or agreed to by You, whether or not they are recorded in the Public Records;
- b. that are Known to You at the Policy Date, but not to Us, unless they are recorded in the Public Records at the Policy Date; c. that result in no loss to You; or
- d. that first occur after the Policy Date this does not limit the coverage described in Covered Risk 7, 8.e., 25, 26, 27 or 28.
- 5. Failure to pay value for Your Title.
- 6. Lack of a right:
  - a. to any land outside the area specifically described and referred to in paragraph 3 of Schedule A; and b. in streets, alleys, or waterways that touch the Land.
  - This Exclusion does not limit the coverage described in Covered Risk 11 or 21.
- 7. The transfer of the Title to You is invalid as a preferential transfer or as a fraudulent transfer or conveyance under federal bankruptcy, state insolvency, or similar creditors' rights laws.
- 8. Contamination, explosion, fire, flooding, vibration, fracturing, earthquake, or subsidence.
- 9. Negligence by a person or an Entity exercising a right to extract or develop minerals, water, or any other substances.

# LIMITATIONS ON COVERED RISKS

Your insurance for the following Covered Risks is limited on the Owner's Coverage Statement as follows: For Covered Risk 16, 18, 19, and 21 Your Deductible Amount and Our Maximum Dollar Limit of Liability shown in Schedule A. The deductible amounts and maximum dollar limits shown on Schedule A are as follows:

	Your Deductible Amount	Our Maximum Dollar Limit of Liability
Covered Risk 16:	1% of Policy Amount Shown in Schedule A or \$2,500 (whichever is less)	\$10,000
Covered Risk 18:	1% of Policy Amount Shown in Schedule A or \$5,000 (whichever is less)	\$25,000
Covered Risk 19:	1% of Policy Amount Shown in Schedule A or \$5,000 (whichever is less)	\$25,000
Covered Risk 21:	1% of Policy Amount Shown in Schedule A or \$2,500 (whichever is less)	\$5,000

# 2006 ALTA LOAN POLICY (06-17-06)

EXCLUSIONS FROM COVERAGE

The following matters are expressly excluded from the coverage of this policy, and the Company will not pay loss or damage, costs, attorneys' fees, or expenses that arise by reason of:

- 1. (a) Any law, ordinance, permit, or governmental regulation (including those relating to building and zoning) restricting, regulating, prohibiting, or relating to
  - (i) the occupancy, use, or enjoyment of the Land;
  - (ii) the character, dimensions, or location of any improvement erected on the Land;

(iii) the subdivision of land; or

(iv) environmental protection;

or the effect of any violation of these laws, ordinances, or governmental regulations. This Exclusion 1(a) does not modify or limit the coverage provided under Covered Risk 5.

- (b) Any governmental police power. This Exclusion 1(b) does not modify or limit the coverage provided under Covered Risk 6.
- 2. Rights of eminent domain. This Exclusion does not modify or limit the coverage provided under Covered Risk 7 or 8.
- 3. Defects, liens, encumbrances, adverse claims, or other matters
  - (a) created, suffered, assumed, or agreed to by the Insured Claimant;

(b) not Known to the Company, not recorded in the Public Records at Date of Policy, but Known to the Insured Claimant and not disclosed in writing to the Company by the Insured Claimant prior to the date the Insured Claimant became an Insured under this policy; (c) resulting in no loss or damage to the Insured Claimant;

(d) attaching or created subsequent to Date of Policy (however, this does not modify or limit the coverage provided under Covered Risk 11, 13, or 14); or

- (e) resulting in loss or damage that would not have been sustained if the Insured Claimant had paid value for the Insured Mortgage.
- 4. Unenforceability of the lien of the Insured Mortgage because of the inability or failure of an Insured to comply with applicable doing-business laws of the state where the Land is situated.
- 5. Invalidity or unenforceability in whole or in part of the lien of the Insured Mortgage that arises out of the transaction evidenced by the Insured Mortgage and is based upon usury or any consumer credit protection or truth-in-lending law.
- 6. Any claim, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that the transaction creating the lien of the Insured Mortgage, is
  - (a) a fraudulent conveyance or fraudulent transfer, or
  - (b) a preferential transfer for any reason not stated in Covered Risk 13(b) of this policy.
- Any lien on the Title for real estate taxes or assessments imposed by governmental authority and created or attaching between Date of Policy and the date of recording of the Insured Mortgage in the Public Records. This Exclusion does not modify or limit the coverage provided under Covered Risk 11(b).

The above policy form may be issued to afford either Standard Coverage or Extended Coverage. In addition to the above Exclusions from Coverage, the Exceptions from Coverage in a Standard Coverage policy will also include the following Exceptions from Coverage:

### EXCEPTIONS FROM COVERAGE

[Except as provided in Schedule B - Part II,[ t[or T]his policy does not insure against loss or damage, and the Company will not pay costs, attorneys' fees or expenses, that arise by reason of:

# [PART I

[The above policy form may be issued to afford either Standard Coverage or Extended Coverage. In addition to the above Exclusions from Coverage, the Exceptions from Coverage in a Standard Coverage policy will also include the following Exceptions from Coverage:

- 1. (a) Taxes or assessments that are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the Public Records; (b) proceedings by a public agency that may result in taxes or assessments, or notices of such proceedings, whether or not shown by the records of such agency or by the Public Records.
- Any facts, rights, interests, or claims that are not shown by the Public Records but that could be ascertained by an inspection of the Land or that may be asserted by persons in possession of the Land.
- 3. Easements, liens or encumbrances, or claims thereof, not shown by the Public Records.
- 4. Any encroachment, encumbrance, violation, variation, or adverse circumstance affecting the Title that would be disclosed by an accurate and complete land survey of the Land and not shown by the Public Records.
- 5. (a) Unpatented mining claims; (b) reservations or exceptions in patents or in Acts authorizing the issuance thereof; (c) water rights, claims or title to water, whether or not the matters excepted under (a), (b), or (c) are shown by the Public Records.
- 6. Any lien or right to a lien for services, labor or material not shown by the public records.

### PART II

In addition to the matters set forth in Part I of this Schedule, the Title is subject to the following matters, and the Company insures against loss

or damage sustained in the event that they are not subordinate to the lien of the Insured Mortgage:]

# 2006 ALTA OWNER'S POLICY (06-17-06)

EXCLUSIONS FROM COVERAGE

The following matters are expressly excluded from the coverage of this policy, and the Company will not pay loss or damage, costs, attorneys' fees, or expenses that arise by reason of:

1. (a) Any law, ordinance, permit, or governmental regulation (including those relating to building and zoning) restricting, regulating, prohibiting, or relating to

- (i) the occupancy, use, or enjoyment of the Land;
- (ii) the character, dimensions, or location of any improvement erected on the Land;
- (iii) the subdivision of land; or
- (iv) environmental protection;

2.

or the effect of any violation of these laws, ordinances, or governmental regulations. This Exclusion 1(a) does not modify or limit the coverage provided under Covered Risk 5.

- (b) Any governmental police power. This Exclusion 1(b) does not modify or limit the coverage provided under Covered Risk 6.
- Rights of eminent domain. This Exclusion does not modify or limit the coverage provided under Covered Risk 7 or 8.
- 3. Defects, liens, encumbrances, adverse claims, or other matters
  - (a) created, suffered, assumed, or agreed to by the Insured Claimant;

(b) not Known to the Company, not recorded in the Public Records at Date of Policy, but Known to the Insured Claimant and not disclosed in writing to the Company by the Insured Claimant prior to the date the Insured Claimant became an Insured under this policy;

(c) resulting in no loss or damage to the Insured Claimant;

(d) attaching or created subsequent to Date of Policy (however, this does not modify or limit the coverage provided under Covered Risk 9 or 10); or

- (e) resulting in loss or damage that would not have been sustained if the Insured Claimant had paid value for the Title.
- 4. Any claim, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that the transaction vesting the Title as shown in Schedule A, is
  - (a) a fraudulent conveyance or fraudulent transfer, or
  - (b) a preferential transfer for any reason not stated in Covered Risk 9 of this policy.
- 5. Any lien on the Title for real estate taxes or assessments imposed by governmental authority and created or attaching between Date of Policy and the date of recording of the deed or other instrument of transfer in the Public Records that vests Title as shown in Schedule A.

The above policy form may be issued to afford either Standard Coverage or Extended Coverage. In addition to the above Exclusions from Coverage, the Exceptions from Coverage in a Standard Coverage policy will also include the following Exceptions from Coverage:

# EXCEPTIONS FROM COVERAGE

This policy does not insure against loss or damage, and the Company will not pay costs, attorneys' fees or expenses, that arise by reason of: [The above policy form may be issued to afford either Standard Coverage or Extended Coverage. In addition to the above Exclusions from Coverage, the Exceptions from Coverage in a Standard Coverage policy will also include the following Exceptions from Coverage:

- (a) Taxes or assessments that are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the Public Records; (b) proceedings by a public agency that may result in taxes or assessments, or notices of such proceedings, whether or not shown by the records of such agency or by the Public Records.
- 2. Any facts, rights, interests, or claims that are not shown by the Public Records but that could be ascertained by an inspection of the Land or that may be asserted by persons in possession of the Land.
- 3. Easements, liens or encumbrances, or claims thereof, not shown by the Public Records.
- 4. Any encroachment, encumbrance, violation, variation, or adverse circumstance affecting the Title that would be disclosed by an accurate and complete land survey of the Land and not shown by the Public Records.
- 5. (a) Unpatented mining claims; (b) reservations or exceptions in patents or in Acts authorizing the issuance thereof; (c) water rights, claims or title to water, whether or not the matters excepted under (a), (b), or (c) are shown by the Public Records.
- 6. Any lien or right to a lien for services, labor or material not shown by the Public Records.
- 7. [Variable exceptions such as taxes, easements, CC&R's, etc. shown here.]

# ALTA EXPANDED COVERAGE RESIDENTIAL LOAN POLICY (07-26-10)

EXCLUSIONS FROM COVERAGE

The following matters are expressly excluded from the coverage of this policy, and the Company will not pay loss or damage, costs, attorneys' fees, or expenses that arise by reason of:

- 1. (a) Any law, ordinance, permit, or governmental regulation (including those relating to building and zoning) restricting, regulating, prohibiting, or relating to
  - (i) the occupancy, use, or enjoyment of the Land;
  - (ii) the character, dimensions, or location of any improvement erected on the Land;
  - (iii) the subdivision of land; or
  - (iv) environmental protection;

or the effect of any violation of these laws, ordinances, or governmental regulations. This Exclusion 1(a) does not modify or limit the coverage provided under Covered Risk 5, 6, 13(c), 13(d), 14 or 16.

(b) Any governmental police power. This Exclusion 1(b) does not modify or limit the coverage provided under Covered Risk 5, 6, 13(c), 13(d),

14 or 16.

- 2. Rights of eminent domain. This Exclusion does not modify or limit the coverage provided under Covered Risk 7 or 8.
- 3. Defects, liens, encumbrances, adverse claims, or other matters
  - (a) created, suffered, assumed, or agreed to by the Insured Claimant;

(b) not Known to the Company, not recorded in the Public Records at Date of Policy, but Known to the Insured Claimant and not disclosed in writing to the Company by the Insured Claimant prior to the date the Insured Claimant became an Insured under this policy; (c) resulting in no loss or damage to the Insured Claimant;

(d) attaching or created subsequent to Date of Policy (however, this does not modify or limit the coverage provided under Covered Risk 11, 16, 17, 18, 19, 20, 21, 22, 23, 24, 27 or 28); or

- (e) resulting in loss or damage that would not have been sustained if the Insured Claimant had paid value for the Insured Mortgage.
- 4. Unenforceability of the lien of the Insured Mortgage because of the inability or failure of an Insured to comply with applicable doing-business laws of the state where the Land is situated.
- Invalidity or unenforceability in whole or in part of the lien of the Insured Mortgage that arises out of the transaction evidenced by the Insured Mortgage and is based upon usury or any consumer credit protection or truth-in-lending law. This Exclusion does not modify or limit the coverage provided in Covered Risk 26.
- 6. Any claim of invalidity, unenforceability or lack of priority of the lien of the Insured Mortgage as to Advances or modifications made after the Insured has Knowledge that the vestee shown in Schedule A is no longer the owner of the estate or interest covered by this policy. This Exclusion does not modify or limit the coverage provided in Covered Risk 11.
- Any lien on the Title for real estate taxes or assessments imposed by governmental authority and created or attaching subsequent to Date of Policy. This Exclusion does not modify or limit the coverage provided in Covered Risk 11(b) or 25.
- 8. The failure of the residential structure, or any portion of it, to have been constructed before, on or after Date of Policy in accordance with applicable building codes. This Exclusion does not modify or limit the coverage provided in Covered Risk 5 or 6.
- 9. Any claim, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that the transaction creating the lien of the Insured Mortgage, is
  - (a) a fraudulent conveyance or fraudulent transfer, or
  - (b) a preferential transfer for any reason not stated in Covered Risk 27(b) of this policy.
- 10. Contamination, explosion, fire, flooding, vibration, fracturing, earthquake, or subsidence.
- 11. Negligence by a person or an Entity exercising a right to extract or develop minerals, water, or any other substances.



# First American Title

#### Privacy Information

#### We Are Committed to Safeguarding Customer Information

In order to better serve your needs now and in the future, we may ask you to provide us with certain information. We understand that you may be concerned about what we will do with such information - particularly any personal or financial information. We agree that you have a right to know how we will utilize the personal information you provide to us. Therefore, together with our subsidiaries we have adopted this Privacy Policy to govern the use and handling of your personal information.

#### Applicability

This Privacy Policy governs our use of the information that you provide to us. It does not govern the manner in which we may use information we have obtained from any other source, such as information obtained from a public record or from another person or entity. First American has also adopted broader guidelines that govern our use of personal information regardless of its source. First American calls these guidelines its Fair Information Values.

#### Types of Information

- Depending upon which of our services you are utilizing, the types of nonpublic personal information that we may collect include: .
  - Information we receive from you on applications, forms and in other communications to us, whether in writing, in person, by telephone or any other means;
  - Information about your transactions with us, our affiliated companies, or others; and Information we receive from a consumer reporting agency.

#### Use of Information

We request information from you for our own legitimate business purposes and not for the benefit of any nonaffiliated party. Therefore, we will not release your information to nonaffiliated parties except: (1) as necessary for us to provide the product or service you have requested of us; or (2) as permitted by law. We may, however, store such information indefinitely, including the period after which any customer relationship has ceased. Such information may be used for any internal purpose, such as quality control efforts or customer analysis. We may also provide all of the types of nonpublic personal information listed above to one or more of our affiliated companies. Such affiliated companies include financial service providers, such as title insurers, property and casualty insurers, and trust and investment advisory companies, or companies involved in real estate services, such as appraisal companies, home warranty companies and escrow companies. Furthermore, we may also provide all the information we collect, as described above, to companies that perform marketing services on our behalf, on behalf of our affiliated companies or to other financial institutions with whom we or our affiliated companies have joint marketing agreements.

#### Former Customers

Even if you are no longer our customer, our Privacy Policy will continue to apply to you.

#### Confidentiality and Security

We will use our best efforts to ensure that no unauthorized parties have access to any of your information. We restrict access to nonpublic personal information about you to those individuals and entities who need to know that information to provide products or services to you. We will use our best efforts to train and oversee our employees and agents to ensure that your information will be handled responsibly and in accordance with this Privacy Policy and First American's Fair Information Values. We currently maintain physical, electronic, and procedural safeguards that comply with federal regulations to guard your nonpublic personal information.

#### Information Obtained Through Our Web Site

First American Financial Corporation is sensitive to privacy issues on the Internet. We believe it is important you know how we treat the information about you we receive on the Internet. In general, you can visit First American or its affiliates' Web sites on the World Wide Web without telling us who you are or revealing any information about yourself. Our Web servers collect the

domain names, not the e-mail addresses, of visitors. This information is aggregated to measure the number of visits, average time spent on the site, pages viewed and similar information. First American uses this information to measure the use of our site and to develop ideas to improve the content of our site. There are times, however, when we may need information from you, such as your name and email address. When information is needed, we will use our best efforts to let you know at the time of

collection how we will use the personal information. Usually, the personal information we collect is used only by us to respond to your inquiry, process an order or allow you to access specific account/profile information. If you choose to share any personal information with us, we will only use it in accordance with the policies outlined above.

#### **Business Relationships**

First American Financial Corporation's site and its affiliates' sites may contain links to other Web sites. While we try to link only to sites that share our high standards and respect for privacy, we are not responsible for the content or the privacy practices employed by other sites.

#### Cookies

Some of First American's Web sites may make use of "cookie" technology to measure site activity and to customize information to your personal tastes. A cookie is an element of data that a Web site can send to your browser, which may then store the cookie on your hard drive.

FirstAm.com uses stored cookies. The goal of this technology is to better serve you when visiting our site, save you time when you are here and to provide you with a more meaningful and productive Web site experience.

#### Fair Information Values

Fairness We consider consumer expectations about their privacy in all our businesses. We only offer products and services that assure a favorable balance between consumer benefits and consumer nrivacv

Public Record We believe that an open public record creates significant value for society, enhances consumer choice and creates consumer opportunity. We actively support an open public record and emphasize its importance and contribution to our economy. Use We believe we should behave responsibly when we use information about a consumer in our business. We will obey the laws governing the collection, use and dissemination of data. Accuracy We will take reasonable steps to help assure the accuracy of the data we collect, use and disseminate. Where possible, we will take reasonable steps to correct inaccurate information.

When, as with the public record, we cannot correct inaccurate information, we will take all reasonable steps to assist consumers in identifying the source of the erroneous data so that the consumer can secure the required corrections.

Education We endeavor to educate the users of our products and services, our employees and others in our industry about the importance of consumer privacy. We will instruct our employees on our fair information values and on the responsible collection and use of data. We will encourage others in our industry to collect and use information in a responsible manner. **Security** We will maintain appropriate facilities and systems to protect against unauthorized access to and corruption of the data we maintain.

Form 50-PRIVACY (9/1/10)

Page 1 of 1

Privacy Information (2001-2010 First American Financial Corporation)



# **APPENDIX E**

ENVIRONMENTAL DATA RESOURCES, INC.

Aerial Photo Decade Package

# **Shady View**

Hwy 71 Chino Hills, CA 91709

Inquiry Number: 5655142.8 May 17, 2019

# 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

# Site Name:

# Client Name:

05/17/19

Shady View Hwy 71 Chino Hills, CA 91709 EDR Inquiry # 5655142.8 Engeo Inc. 2010 Crow Canyon Place San Ramon, CA 94583 Contact: Adrianna Lundberg



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:			
<u>Year</u>	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	
2006	1"=500'	Flight Year: 2006	USDA/NAIP	
1994	1"=500'	Acquisition Date: June 01, 1994	USGS/DOQQ	
1990	1"=500'	Flight Date: August 29, 1990	USDA	
1987	1"=500'	Flight Date: March 29, 1987	USDA	
1977	1"=500'	Flight Date: January 01, 1977	Teledyne	
1967	1"=500'	Flight Date: May 15, 1967	USDA	
1959	1"=500'	Flight Date: October 15, 1959	USDA	
1953	1"=500'	Flight Date: February 11, 1953	USDA	
1948	1"=500'	Flight Date: July 10, 1948	USGS	
1946	1"=500'	Flight Date: December 29, 1946	USGS	
1938	1"=500'	Flight Date: June 14, 1938	USDA	
1931	1"=500'	Flight Date: September 18, 1931	FAIR	

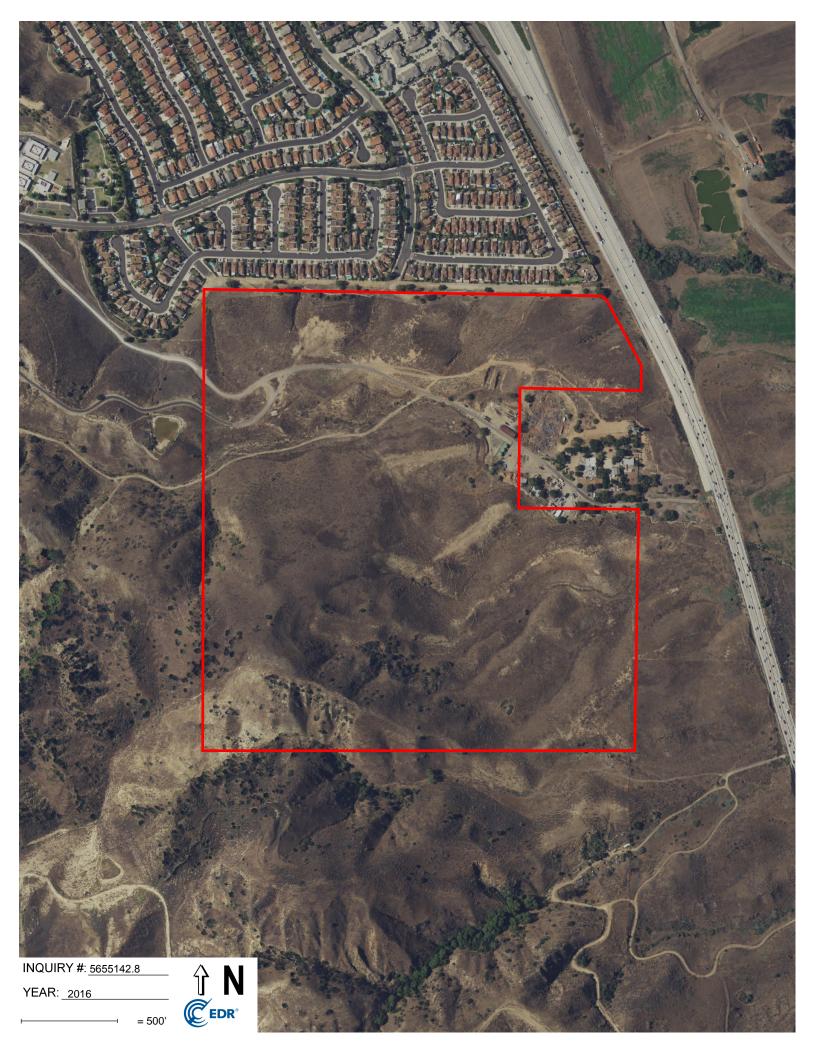
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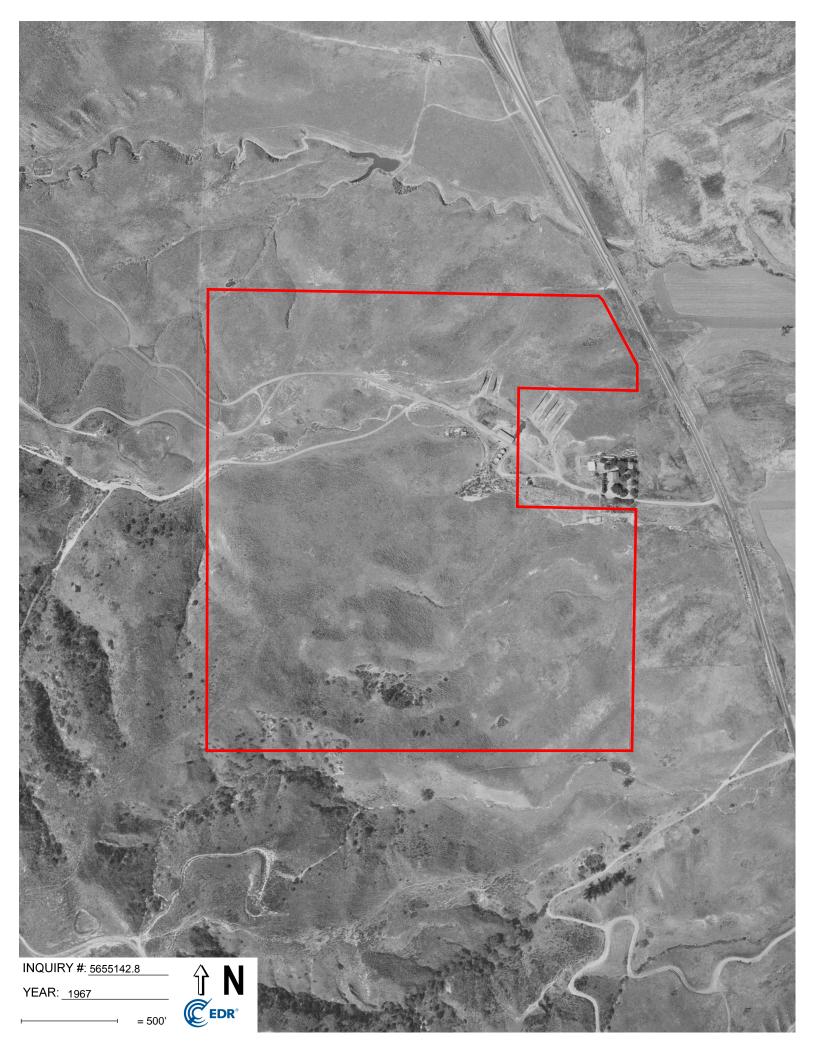


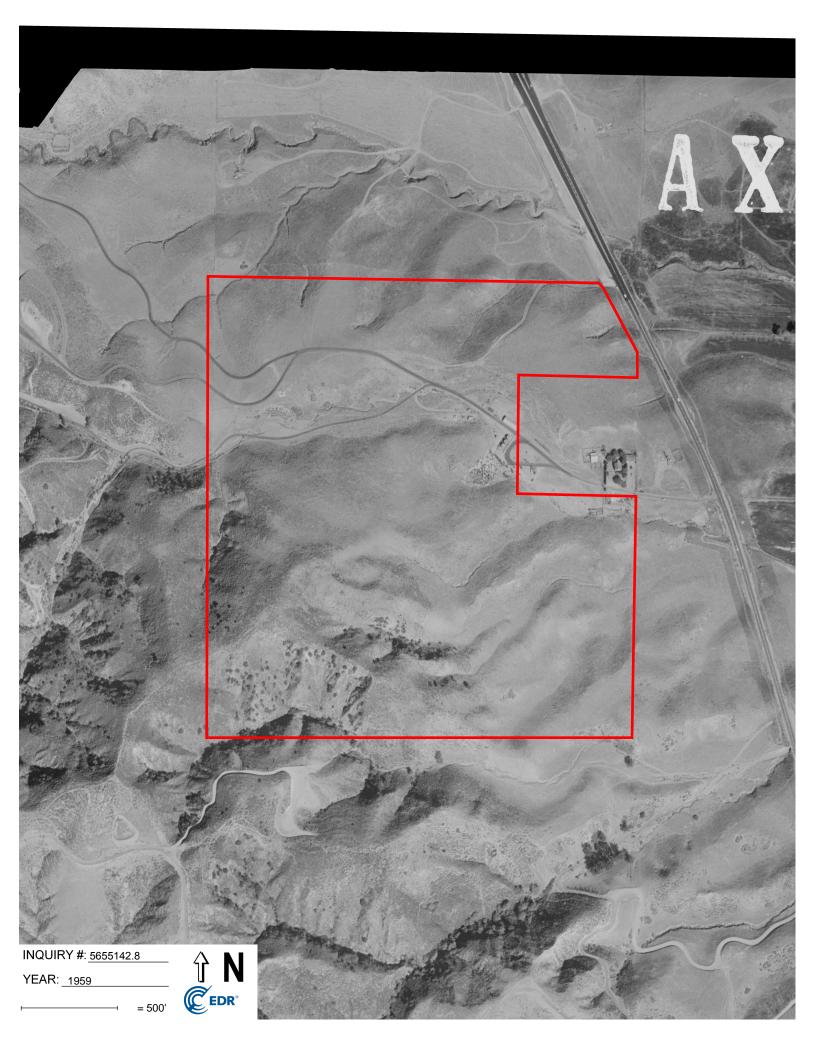


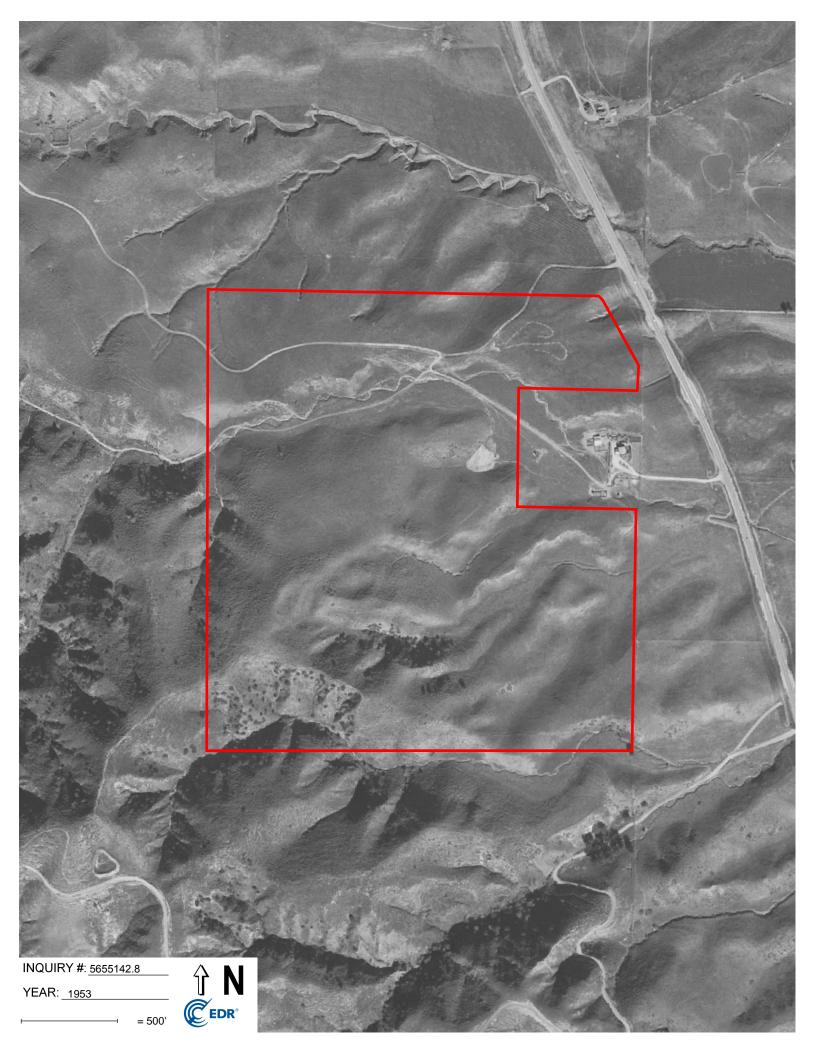




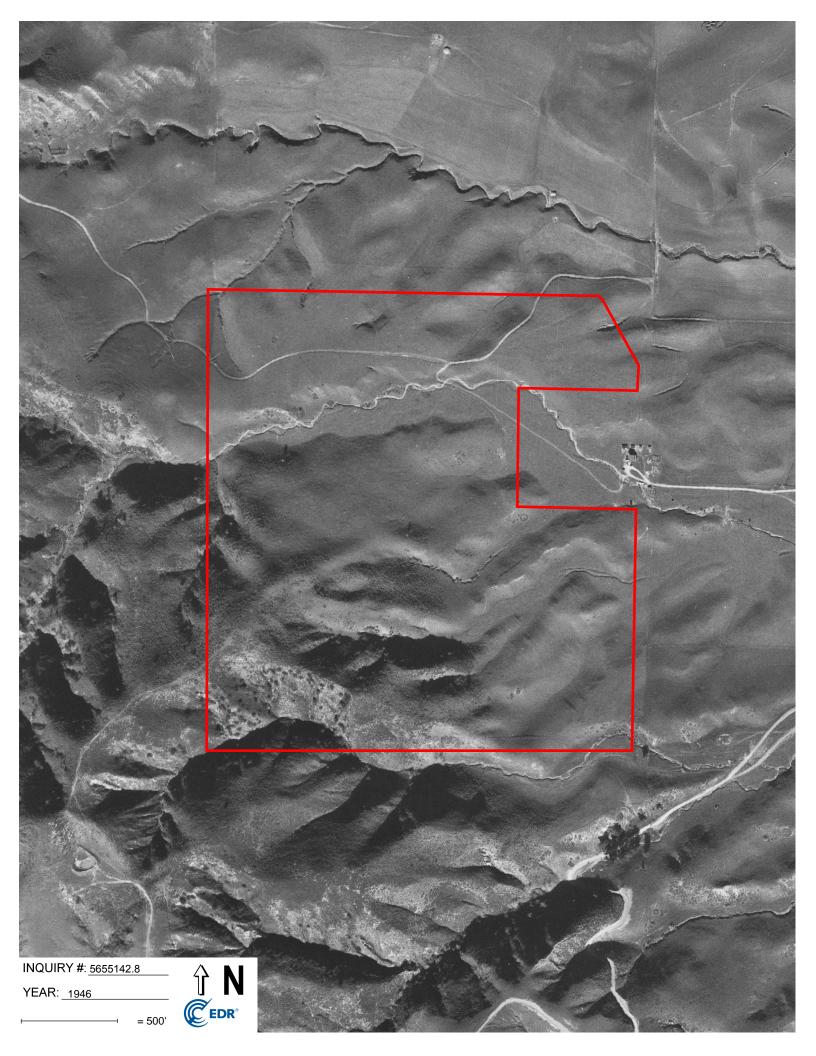


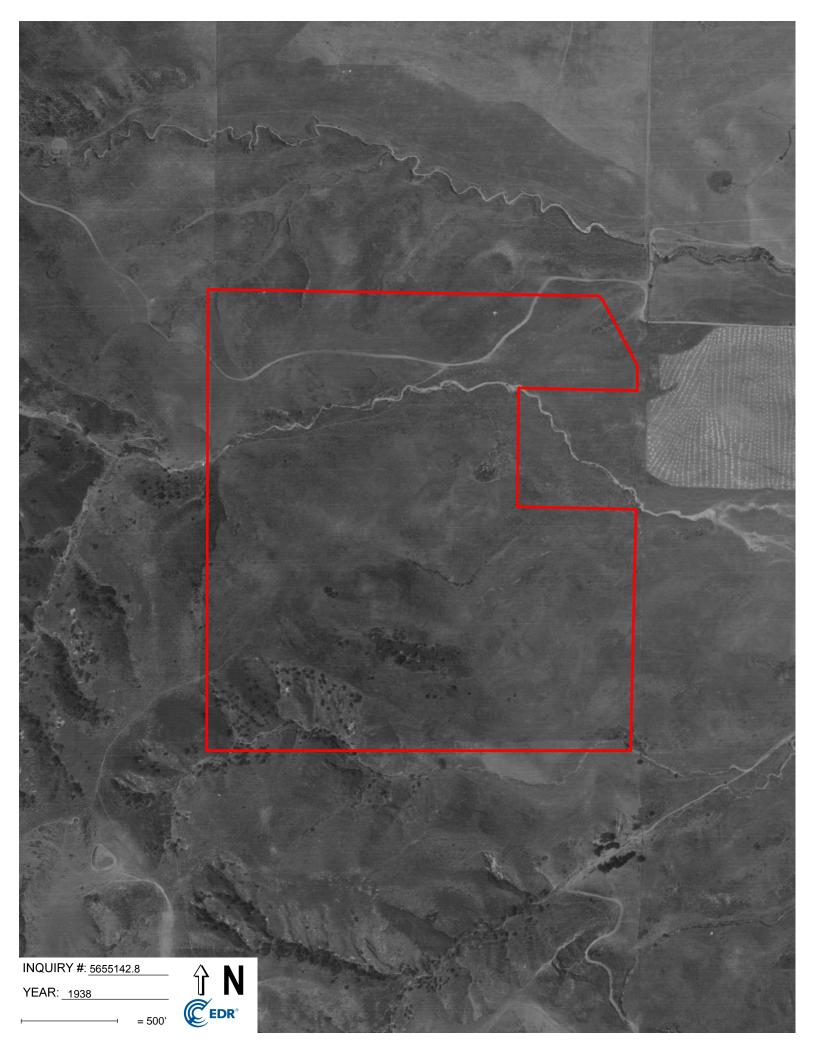


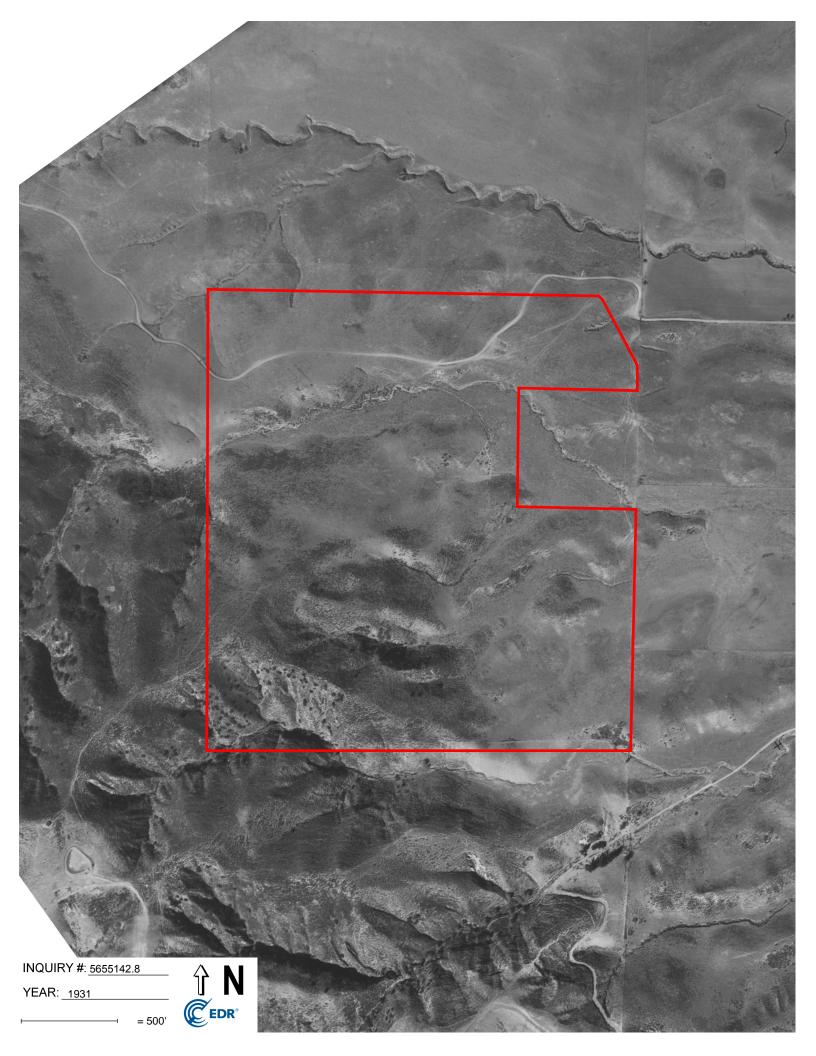














### **APPENDIX F**

ENVIRONMENTAL DATA RESOURCES, INC.

City Directory

### Shady View

Hwy 71 Chino Hills, CA 91709

Inquiry Number: 5660176.1 May 29, 2019

# The EDR-City Directory Image Report



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

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### **SECTION**

**Executive Summary** 

Findings

**City Directory Images** 

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

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### **EXECUTIVE SUMMARY**

#### DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

#### **RECORD SOURCES**

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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#### **RESEARCH SUMMARY**

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Target Street</u>	<u>Cross Street</u>	<u>Source</u>
2014		$\checkmark$	EDR Digital Archive
2010		$\checkmark$	EDR Digital Archive
2005		$\checkmark$	EDR Digital Archive
2000		$\checkmark$	EDR Digital Archive
1995		$\checkmark$	EDR Digital Archive
1992		$\checkmark$	EDR Digital Archive
1985		$\checkmark$	Haines Criss-Cross Directory
1981		$\checkmark$	Haines Criss-Cross Directory
1975		$\checkmark$	Haines Criss-Cross Directory
1971			Haines Criss-Cross Directory

### FINDINGS

#### TARGET PROPERTY STREET

Hwy 71 Chino Hills, CA 91709

<u>Year</u>	<u>CD Image</u>	<u>Source</u>	
<u>HWY 71</u>			
2014	-	EDR Digital Archive	Street not listed in Source
2010	-	EDR Digital Archive	Street not listed in Source
2005	-	EDR Digital Archive	Street not listed in Source
2000	-	EDR Digital Archive	Street not listed in Source
1995	-	EDR Digital Archive	Street not listed in Source
1992	-	EDR Digital Archive	Street not listed in Source
1985	-	Haines Criss-Cross Directory	Street not listed in Source
1981	-	Haines Criss-Cross Directory	Street not listed in Source
1975	-	Haines Criss-Cross Directory	Street not listed in Source
1971	-	Haines Criss-Cross Directory	Street not listed in Source

### FINDINGS

#### **CROSS STREETS**

<u>CD Image</u>

<u>Year</u>

EUCLID AVE			
2014	pg. A1	EDR Digital Archive	
2010	pg. A3	EDR Digital Archive	
2000	pg. A6	EDR Digital Archive	
1995	pg. A8	EDR Digital Archive	
1992	pg. A10	EDR Digital Archive	
1985	pg. A12	Haines Criss-Cross Directory	
1981	pg. A13	Haines Criss-Cross Directory	
1975	pg. A14	Haines Criss-Cross Directory	
1971	-	Haines Criss-Cross Directory	Street not listed in Source

<u>Source</u>

### MYSTIC CANYON DR

2014	pg. A2	EDR Digital Archive	
2010	pg. A4	EDR Digital Archive	
2005	pg. A5	EDR Digital Archive	
2000	pg. A7	EDR Digital Archive	
1995	pg. A9	EDR Digital Archive	
1992	pg. A11	EDR Digital Archive	
1985	-	Haines Criss-Cross Directory	Street not listed in Source
1981	-	Haines Criss-Cross Directory	Street not listed in Source
1975	-	Haines Criss-Cross Directory	Street not listed in Source
1971	-	Haines Criss-Cross Directory	Street not listed in Source

**City Directory Images** 

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### EUCLID AVE 2014

16395 GASPER TRANSPORTATION INC GORDON HAY INC YOUNGS COMMERICAL TRANSFER 16475 BOSCH TRANSPORTATION INC 16516 KANAVOS, PETER 16522 GUDINIO, GABRIELA 16651 OCCUPANT UNKNOWN, PEREZ NURSERY 16700 PRADO REGIONAL PARK 17505 PRADO RECREATION INC 17954 ABACHERLI, LOUIS J FISCHER, RICHARD H

-

Source EDR Digital Archive

# MYSTIC CANYON DR 2014

6718	WILKES, DONALD L
6723	KG BUSINESS SOLUTIONS SEEBOLD, JOSEPH L
6724	BOMGAARS, DARRELL W
6729	LONG, ROBERT E
6730	BISHOP INC
	CONRADT, COLLEEN E
6735	NAYLOR, DAVID P
6736	LIU, LIHUA
6741	JING, YAN J
6742	HANNEY, PAUL A
6747	RIVERA, OTONIEL
6748	PALMER, SEAN R
6753	HOLLAND, KENNETH D
6754	RICHMOND, MICHAEL J
6760	GUMZ, DALTON
17708	SHIH, RICHARD J
17720	LETO, JARED A

-

# EUCLID AVE 2010

16305	4M NURSERY EDUARDO MEDRANO GENERAL GROWERS
	LASANTA, MARIBEL
16395	A W COULTER INC
	GASPER TRANSPORTATION INC
	GORDON HAY INC
16475	BOSCH TRANSPORTATION INC
	CIRCLE KB INDUSTRIES
16516	KANAVOS, PETER
16522	GUDINIO, GABRIELA
16651	DERUIZ, MARIA D
	MORENO, JULIE A
	PEREZ NURSERY
17505	PRADO RECREATION INC
17954	ABACHERLI, LOUIS J
	FISCHER, RICHARD H

-

Source EDR Digital Archive

# MYSTIC CANYON DR 2010

6718 6723	WILKES, DONALD L KG BUSINESS SOLUTIONS
	SEEBOLD, JOSEPH L
6724	BOMGAARS, DARRELL W
6729	LONG, ROBERT E
6730	BISHOP INC
	PINEDO, MICHAEL R
6736	CALIFORNIA MORTGAGE CAPITL INC
	OCCUPANT UNKNOWN,
	ROUMI BROTHERS ENTRMT INC
6741	KIM JOSH
	KIM, JOSHUA S
6742	HANNEY, PAUL A
6748	AMERIKLEEN INC
	PALMER, SEAN R
6753	HOLLAND, KENNETH D
6754	RICHMOND, MICHAEL J
6760	GUMZ, KIRK E
17708	SHIH, RICHARD J
17720	YANG, W

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Cross Street ✓ Source EDR Digital Archive

# MYSTIC CANYON DR 2005

6718	WILKES, DONALD L
6723	SEEBOLD, JOSEPH L
6724	BOMGAARS, DARRELL W
6730	BISHOP INC
	PINEDO, MICHAEL R
6735	HAWKINS, JOHN
6736	GOLD MEDAL VENDING
	ROUMI, BAACEL
6741	KIM JOSH
	KIM, JOSHUA S
6742	HANNEY, PAUL A
6748	AMERIKLEEN INC
	MICHALEK, J F
6753	HOLLAND, KENNETH D
6754	RICHMOND, MICHAEL J
6760	GUMZ, KIRK

Cross Street ✓ Source EDR Digital Archive

### EUCLID AVE 2000

16395 CLARK CO HAY INC

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- TONY S TIRES
- 16475 BOSCH TRANSPORTATION INC
- 16651 J & G GROWERS
- 16700 PRADO REGIONAL PARK SAN BERNA
- 16723 OCCUPANT UNKNOWN,
- 17505 PRADO RECREATION INC
- 17954 ABACHERLI, LOUIS J

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Source EDR Digital Archive

### MYSTIC CANYON DR 2000

6350 CHINO VALLEY UNIFIED SCHL DST 6718 WILKES, DONALD L 6723 SEEBOLD, JOSEPH L 6724 BOMGAARS, PAMELA S 6725 OCCUPANT UNKNOWN, 6729 GRAES, MICHAEL H 6730 PINEDO, MICHAEL R 6735 OCCUPANT UNKNOWN, 6736 AVINA, MARIA V 6742 MCNEIL, WILLIAM T 6747 OCCUPANT UNKNOWN, MICHALEK, BOBBI 6748 WIDJAJA, B 6753 HOLLAND, JOANN 6754 OCCUPANT UNKNOWN,

# EUCLID AVE 1995

16395	TONY S TIRES
16516	PEDERSEN, C B
16522	PEDERSEN, C B
16700	FISHER, DICK
	NETTLES, SUSAN C
	PRADO REGIONAL PARK
	WHITNEY, BARBARA
16723	GONZALEZ, M
	MEJORADO, GAUDINA
17505	PRADO RECREATION INC
17954	ABACHERLI, L J JR
	AFDAL, AUDREY
	CARLOS, JAIME
	SIELING, MARK

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Cross Street ✓ Source EDR Digital Archive

### MYSTIC CANYON DR 1995

- 6424 BUTTERFELD RNCH ELMENTARY SCHL6724 BARTLEY, RICHARD
- 6725 GRAEF, MICHAEL H
- 6729 OCCUPANT UNKNOWNN

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- 6730 OCCUPANT UNKNOWNN
- 6735 OCCUPANT UNKNOWNN
- 6736 BLAKESLEE, SHANA
- 6741 HANNEY, PAUL A
- 6742 BARTLEY, M
- 6747 OCCUPANT UNKNOWNN
- 6748 BORDT, HERBERT J
- 6753 OCCUPANT UNKNOWNN
- 6754 RICHMOND, MICHAEL J
- 6760 GUMZ, JULIE

### EUCLID AVE 1992

 16395 BOSDON COMPANY INC GOAR DICK DIESEL SERVICE RICHARD S BEAUTY COLLEGE
 16522 PEDERSEN C B CHRIS

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PEDERSEN, C B

- 16700 FISHER, DICK PRADO REGIONAL PARK
- 17505 PRADO RECREATION DOG ACTIVITY PRADO TRAP & SKEET RANGE
- 17954 ABACHERLI, L J JR CARLOS, JAIME

Cross Street ✓ Source EDR Digital Archive

# MYSTIC CANYON DR 1992

- 6424 BUTTERFELD RNCH ELMENTARY SCHL
- 6729 HANNUM, CAROL
- 6730 PINEDO, MICHAEL
- 6736 BLAKESLEE, SCOTT A
- 6754 RICHMOND, MICHAEL J

-

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Source Haines Criss-Cross Directory

## EUCLID AVE 1985

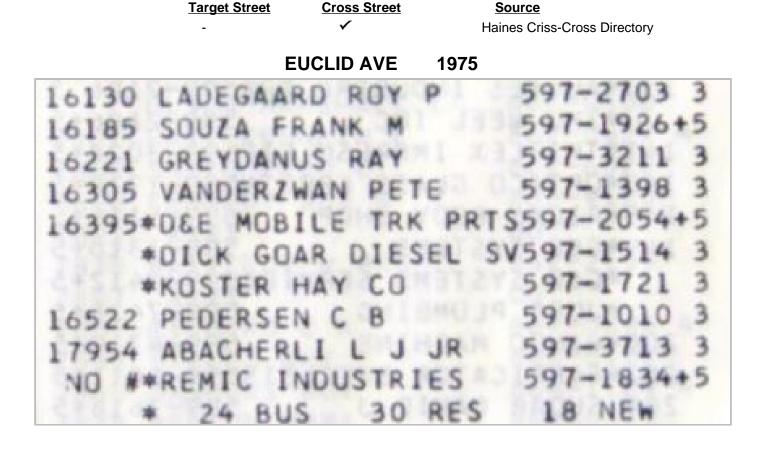
16305	BLEYENBERG BOB	597-6874	3
16395	CHINO HAY MARKET	597-1859	9
	GORDON TRUCKING INC	597-2701	3
	SUPERIOR TRANSPORTN	597-7771	3
16522	PEDERSEN C B	597-1010	
16700	SANBDO CO RGNL PRKS	597-4260	2
16707	CHALLENGE ENGRG	597-5538	4
16723	COBIAN JESUS	597-1052	3
17505	KOLL	597-3989	4
	PRADO REC DOG	597-6366	2
NO #	ABACHERLI L J JR	597-3713	
NO #	AERO SPORT	597-2916	0
NO #	CHINO AIRPORT SAN	597-3910	
NO #	SANBDO CO ARPTS	597-3910	2
NO #	SANBDO CO ARPTS MNT	597-1510	2
*	39 BUS 28 RES	O NEW	
	A STREET, STRE	AUDIE DE A	

-

Source Haines Criss-Cross Directory

# EUCLID AVE 1981

16221	GREYDANUS RAY	597-3211 3
16305	MACHADO DAIRY	597-1116 9
	MACHADO PAULINE	597-1949 9
16395	CHINO HAY MARKET	597-1859 9
	MARTINEZ ROSEMARY	597-3501+1
16522	PEDERSEN C B	597-1010 3
16700	CO SB REGNL PARKS	597-4260 8
16710	WEAVER ROBERT	597-2444 0
17954	ABACHERLI L J JR	597-3713 3
NO #	CHINO AIRPRT SN BDO	597-3910
NO #	CO SB AVIATION	597-1510 8
NO #	CO SB AVIATION	597-3910
NO #	MEADOW LARK	597-1718 3
NO #	US TRNSPRTN	597-1703 5
NO #	VALLEY EQUIPMENT CO	597-1846 6
*	34 BUS 37 RES	12 NEW





### **APPENDIX G**

QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONAL

### JEFFREY ADAMS, PHD, PE Principal Engineer

#### **EDUCATION**

BS, Civil Engineering, University of Illinois at Chicago, 1994 MS, Civil Engineering, University of Illinois at Chicago, 1996

PhD, Civil Engineering, University of Illinois at Chicago, 1999

MBA, Concentration in Real Estate and Finance, University of Washington, 2004

#### EXPERIENCE

Years with ENGEO: 17

# REGISTRATIONS & CERTIFICATIONS

Professional Engineer, CA, 69633 Environmental Manager, NV, 2150 40 Hour HAZWOPER Training, CA, 12100257636

#### **SPECIALIZATIONS**

- Environmental & Stormwater
   Permitting
- Environmental Assessments and Remediation
- Environmental Restoration
- Geologic Hazard Abatement Districts (GHADs)
- Groundwater Modeling
- MS Project

Jeff joined ENGEO in 1999 and is a Principal Engineer directing environmental assessment, characterization, and remediation projects, geotechnical field reconnaissance and explorations, and engineering design and analyses. Jeff has provided financial analyses on real estate development projects as well as project cost-benefit analyses. He also is heavily involved in our Entitlement and Permitting Support services as well as our programs for Geologic Hazard Abatement Districts.

Jeff has performed numerous Phase I and II Environmental Site Assessments and site characterizations, as well as a number of analyses and studies utilizing federal, state, and local directives. He specializes in Brownfield redevelopment projects requiring integrated solutions for the mitigation of geotechnical and environmental hazards. Jeff is experienced in developing financial models, cash flow projections and budgets for a variety of projects requiring innovative financial solutions.

#### **Select Project Experience**

#### Foster City Civic Center—Foster City, CA

Group Leader, Assistant Project Manager. Jeff provided technical oversight for phase one environmental site assessment for the Foster City Civic Center site and environmental characterization operations for the site, which was suspected of having been affected by unauthorized petroleum hydrocarbon releases within the subsurface. Following the completion of a soil gas survey, Jeff and team demonstrated that vapor intrusion mitigation systems were not necessary for proposed development, providing a significant cost savings to the project. The project consists of a multi-use urban infill development.

#### Alameda Landing—Alameda, CA

Group Leader, Project Manager. Jeff managed the completion of a phase one environmental site assessment for the Alameda Landing site. He also directed recent environmental characterization operations for the site, which was suspected of having been affected by naturally-occurring methane deposits within the subsurface. Working closely with innovative protocols, Jeff was able to demonstrate to regulatory oversight officials that expensive vapor intrusion mitigation systems were not necessary for proposed residential structures, potentially saving millions of dollars to the site developer. The project consists of a multi-phased single-family and multi-family residential housing development.



### 1000 Howe Road—Martinez, CA

*Project Engineer.* Jeff provided a phase-one environmental site assessment for the project. In addition, he provided a preliminary geotechnical report for this property that has been used as a trucking company's storage yard. The project is a residential development that consists of single-and multiple-story detached residential units.

### Jefferson Street Development—Oakland, CA

*Project Manager.* Jeff served as Project Manager. He provided comprehensive environmental and geotechnical consultation services for a Brownfields redevelopment project in downtown Oakland. The project included several challenges, including limited site access due to onsite business activities, environmental impact related to previous site use, and the presence of several adjacent mid-rise structures. Jeff developed cost effective remedial value engineering solutions to mitigate the presence of geotechnically and environmentally-constraining subsurface solutions. Jeff worked with the design team to establish cost-effective retaining wall and foundation systems, designed and observed a subsurface environmental mitigation program, and assisted in the design of a structure wide vapor barrier. The project, serving as a cornerstone of the revitalization of downtown Oakland, is an excellent example of Jeff's proficiency in delivering cost effective solutions to facilitate Brownfields redevelopment. The project consists of a multi-story residential condominium structure.

### San Ramon Village Plaza—Dublin, CA

*Project Manager.* Jeff served as Project Engineer. He contributed to an environmental peer review of previous land uses, which included a former dry cleaner. Further investigation identified impact due to former site operations. Jeff assisted in a remediation program, closely collaborating with other consultants representing differed parties of the property transaction. The site was efficiently remediated, allowing for redevelopment. The project consists of a high-density residential development within the 4.68-acre mixed-use San Ramon Village Plaza site. The project consists of a high-density residential development within the 4.68-acre mixed-use San Ramon Village Plaza site.

### Los Banos Airport—Los Banos, CA

*Project Engineer.* Jeff provided a Phase I Environmental Site Assessment and a Conceptual Soil Remediation Work Plan as part of a multi-phase development. In addition to the Phase I Environmental Site Assessment he provided a soil and groundwater characterization program. The Los Banos Airport project measures approximately 112 acres in area.

### Questa @ Neighborhood H - Mountain House-Mountain House, CA

*Project Manager.* Jeff served as project manager. He assisted in the preparation a phase one environmental site assessment in fall 2010. Under Jeff's leadership, the project team was able to effectively navigate through the complex historic records and ownership legacy associated with the property. The report that satisfied the demands and deadline of both the ownership entity and the financial institutions associated with the property. ENGEO performed a phase I environmental site assessment on the finished lots within Questa @ Neighborhood H of the Mountain House project.

### Lockheed Martin Storm Water Pond No 4—Sunnyvale, CA

Project Manager. Jeff provided permitting consultation services, including the federal and state permitting required for the maintenance of a stormwater detention system. Jeff has also provided geotechnical and environmental support to evaluate the geotechnical conditions of the site. He also determined the absence of environmentally impacted materials within the site area. The site consists of a stormwater detention basin measuring approximately 4.5 acres in area and located adjacent to sensitive habitat.





