PHASE I ENVIRONMENTAL SITE ASSESSMENT APPROXIMATELY 327±-ACRES (FLEMING RANCH PROJECT) ASSESSOR PARCEL NUMBERS (APNS) 333-020-003; -004; -006; -007 333-030-12; -013, AND A LARGE PORTION OF -019 ADJACENT THE SOUTH SIDE OF ROUSE ROAD AND EAST SIDE OF ENCANTO DRIVE CITY OF MENIFEE, RIVERSIDE COUNTY, CALIFORNIA

BRISTOL LAND COMPANY, LLC

J.N. 16-161 July 13, 2016



ENGINEERS + GEOLOGISTS + ENVIRONMENTAL SCIENTISTS

July 13, 2016 J.N. 16-161

Mr. Michael Schlesinger BRISTOL LAND COMPANY, LLC 100 Bayview Circle, Suite 2200 Newport Beach, California 92660

Subject: Phase I Environmental Site Assessment; Approximately 327±-Acres (Fleming Ranch

Project), Assessor Parcel Numbers (APNs) 333-020-003; -004; -006; -007; 333-030-012; -013, and a large portion of -019; Adjacent the South Side of Rouse Road and East Side

of Encanto Drive, City of Menifee, Riverside County, California

Dear Mr. Schlesinger:

Petra Geosciences, Inc. (Petra) is pleased to present this Phase I Environmental Site Assessment for the above-referenced site. This investigation has been conducted in accordance with our Proposal No. 16-161P, dated March 18, 2016, and in conformance with the scope and limitations of the standards set forth in the American Society for Testing and Materials (ASTM) Practice E 1527-13 and the EPA's All Appropriate Inquiry (AAI) Regulations 40 CFR Part 312. This assessment has revealed no recognized environmental conditions on the subject site.

This opportunity to be of service to you is sincerely appreciated. Please do not hesitate to call this office if you have questions pertaining to this report.

Respectfully submitted,

PETRA GEOSCIENCES, INC.

Jonathan Cain

Associate Geologist

well. Dr. Siamak Jafroudi, GE

President

EXECUTIVE SUMMARY

PHASE I ENVIRONMENTAL SITE ASSESSMENT

Approximately 327±-Acres (Fleming Ranch Project)
Assessor Parcel Numbers (APNs) 333-020-003; -004; -006; -007
333-030-12; -013, and a large portion of -019
Adjacent the South Side of Rouse Road and East Side of Encanto Drive
City of Menifee, Riverside County, California

INTRODUCTION

The information presented in this report includes the results of our recent site reconnaissance, a review of pertinent literature, and recent federal, state, and local government agency records. Our field reconnaissance was performed by Mr. Levon Holmes, Environmental Assistant, with data gathering and compilation performed by Mr. Jonathan Cain, Associate Geologist, with oversight by Dr. Siamak Jafroudi, President and Principal Engineer.

SITE DESCRIPTION AND GENERAL INFORMATION

- 1. The subject site consists of approximately 327±-acres of undeveloped open space land with several unimproved dirt roads. The site is located adjacent the southwest corner Rouse Road and Antelope Road in the city of Menifee, Riverside County, California. A plan showing the location of the site is included as Figure 1.
- 2. The subject site is comprised of seven parcels adjacent to each other with Assessor Parcel Numbers (APNs) 333-020-003; -004; -006; -007; 333-030-012; -013, and a larger portion of -019. The site is adjacent along the south side of Rouse Road, west of Antelope Road, north side of Chambers Avenue, and east side of Encanto Road.
- 3. Based on information obtained during this investigation, portions of the site appear to have been utilized for dry farming from at least 1938 until sometime between/during 2006 and 2009. Sometime between/during 2006 and 2009, the entire site became vacant land until present. Historical information reviewed during this investigation includes aerial photographs (dating back to 1938), USGS topographical maps (dating back to 1901), and interviews. EDR reports that there is no SanbornTM Map coverage for the site vicinity.
- 4. At the time of our site reconnaissance, a light to locally heavy amount of vegetation covered the site which included what appears to be soy beans, wild grass, weeds, brush and scattered mature trees.
- 5. No structures were observed onsite during our visit.
- 6. Multiple stockpiles of soils were observed on the northeast sides of the subject site.
- 7. No wells were observed on site during our reconnaissance.
- 8. Scattered debris was observed throughout the site. The debris consists of concrete, brick and stockpiles of shrubs, trash and debris, (2) empty cans of ironlak interior and exterior paint, (3) mattresses, and (3) plastic containers of what appears to be used oil along with minor amount of windblown trash.



- 9. Power lines with wooden poles extend along the north side of Rouse Road and extend east towards Antelope Road. A total of three pole mounted transformers were observed at the northwest corner of the property adjacent the Evans-Brown Mortuary. No sign of leaking or discoloration was observed on the soils below the transformers.
- 10. Staining was observed on the northeast side of the property just east of Dawson Road. The localized staining appears to be from leaking vehicle. No other staining observed.
- 11. No sites were identified in our search of various government agency database records, which appear to have impacted the soils or groundwater beneath the subject site.
- 12. There was no evidence of sumps, pits, pools, or lagoons identified during our site reconnaissance.

RECOGNIZED ENVIRONMENTAL CONDITIONS

Recognized environmental conditions are defined by the American Society of Testing and Materials (ASTM) as any hazardous substance or petroleum product under conditions that indicate an existing, past, or material threat of release into the structures, ground, groundwater, or surface water at the subject site. If the presences of recognized environmental conditions are identified on a subject site, it may warrant additional research, site investigation, and/or action.

Controlled recognized environmental conditions (CREC'S) are defined by the American Society of Testing and Materials (ASTM) Practice E 1527-13 as a recognized environmental condition resulting from the past *release* of *hazardous substances* or *petroleum products* that has been addressed to the satisfaction of the applicable regulatory authority (i.e., as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority), with *hazardous substances* or *petroleum products* allowed to remain in place subject to the implementation of required controls. For example, if a leaking underground storage tank has been cleaned up to a commercial use standard but does not meet unrestricted residential cleanup criteria; this would be considered a controlled recognized environmental condition. The "control" is represented by the (inferred) restriction that the property remains commercial.

Historical recognized environmental conditions (HREC'S) are defined by the American Society of Testing and Materials (ASTM) Practice E 1527-13 as a past release of any *hazardous substances or petroleum products* that has occurred in connection with the *property* and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory , without subjecting the *property* to any required controls (i.e., *property* use restrictions, *activity and use limitations, institutional controls* or *engineering controls*).



Fleming Ranch/Menifee

We have performed a Phase I Environmental Site Assessment in general conformance with the scope and limitations of ASTM Practice E 1527 of the approximately 327±-Acres, Assessor Parcel Numbers (APNs) 333-020-003; -004; -006; -007; 333-030-012; -013, and a larger portion of -019. Any exceptions to, or deletions from, this practice are described in section titled data gaps of this report. This assessment has revealed no evidence of recognized environmental conditions in connection with the property.

SITE CONSIDERATIONS

The items presented below are not considered recognized environmental conditions in accordance with ASTM E 1527-13. Although these items may warrant consideration in conjunction with any planned development activities, they are not recognized environmental conditions. The information regarding possible actions relative to these items has been provided as guidance.

- 1. No potential asbestos-containing materials were observed on the site and no information was found, which indicated the use, storage, or disposal of asbestos-containing materials on the site. However, it is possible that subsurface asbestos-containing transite irrigation piping is present on site. If any are encountered during grading it is recommended that they be removed intact by an experienced contractor and disposed of in accordance to current regulations.
- 2. It is unknown if there are any septic tanks or leach fields on the site. If any are encountered during site development, it is recommended that they be removed in accordance with current regulations.
- 3. It is recommended that all trash, debris, and waste material observed on the site be removed and disposed in accordance with current local, state and federal disposal regulations.



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PHASE I ENVIRONMENTAL SITE ASSESSMENT

Approximately 327±-Acres (Fleming Ranch Project)
Assessor Parcel Numbers (APNs) 333-020-003; -004; -006; -007
333-030-12; -013, and a large portion of -019
Adjacent the South Side of Rouse Road and East Side of Encanto Drive
City of Menifee, Riverside County, California

INTRODUCTION

The information presented in this report includes the results of our recent field reconnaissance, a review of various federal, state, and local government agency records, and a review of historic aerial photographs and topographic maps for the site and vicinity. This report includes a summary of our findings, our opinion as to the current environmental condition of the site, and recommendations for additional work, if needed.

Purpose

This assessment was conducted to determine if any recognized environmental conditions exist on the subject site. Recognized environmental conditions are defined by the American Society for Testing and Materials (ASTM) as any hazardous substance or petroleum product under conditions that indicate an existing, past, or material threat of release into the structures, ground, groundwater, or surface water at the subject site.

This assessment is also intended to satisfy the requirement for conducting all appropriate inquiries into the previous ownership and uses of a property for the purposes of meeting the all appropriate inquiries provisions necessary to qualify for certain landowner liability protections under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA).

We have performed this assessment in general conformance with the scope and limitations of the standards set forth in the ASTM Practice E 1527-13 and the EPA's All Appropriate Inquiry (AAI) regulations 40 CFR Part 312.

Involved Parties

This report was prepared by Petra Geosciences, Inc. (Petra), at the request of Bristol Land Company, LLC, for their exclusive use. Use of this report or reliance thereon by other parties or projects is not authorized. The report may not be suitable for other parties or other purposes.



SCOPE OF ASSESSMENT

The scope of this assessment included the following:

- 1. Performing a site reconnaissance to identify the current conditions and land use of the subject site and adjoining properties, during which visual evidence of prior uses of the subject site and adjoining properties were noted. The site reconnaissance included an observation of the site surface and the site perimeter.
- 2. Researching historical land use of the subject site and vicinity by reviewing available historical aerial photographs, United States Geologic Survey (USGS) topographic maps, fire insurance maps, city directories, and other reasonably ascertainable maps and data.
- 3. Conducting a search for environmental liens and Activities and Use Limitations (AULs) for the property.
- 4. Performing a literature study to identify local and regional geological conditions.
- 5. Obtaining and reviewing a search of pertinent federal, state, and local regulatory agency databases concerning environmental conditions on and in the vicinity of the site. As specified in the ASTM and AAI standards, the following databases were searched using, at a minimum, the recommended search radius:
 - Federal National Priority List (NPL) site list,
 - Federal Delisted NPL site list,
 - Federal Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS) site list,
 - Federal CERCLIS- No Further Remedial Action Planned (CERC-NFRAP) site list,
 - Federal Resource Conservation and Recovery Act Information (RCRA) Corrective Action Report (CORRACTS) facilities list,
 - Federal RCRA non-CORRACTS Treat, Store and Dispose (RCRA-TSD) facilities list,
 - Federal RCRA generators list,
 - Federal institutional control/engineering control registries,
 - Federal Emergency Response Notification System (ERNS) list,
 - State and tribal lists of hazardous waste sites identified for investigation or remediation including: State- and tribal-equivalent NPL, State, and tribal-equivalent CERCLIS lists,
 - State and tribal landfill and/or solid waste disposal site lists,
 - State and tribal leaking storage tank lists,
 - State and tribal registered storage tank lists,
 - State and tribal institutional control/engineering control registries,
 - State and tribal voluntary cleanup sites, and
 - State and tribal Brownfield sites.

In the interest of thoroughness, numerous non-ASTM and non-AAI required databases were also searched. These databases are listed and discussed in the database search included within this report.

6. Contacting and interviewing knowledgeable persons, such as property owners, managers, and representatives of local government agencies regarding historical site use and current site conditions, when possible.



7. Evaluating the presence of recognized environmental conditions at the subject site through visual observation and research of reasonably ascertainable records. Recognized environmental conditions may include the presence of hazardous materials, petroleum products, underground storage tanks, above ground storage tanks, drums, chemical containers, polychlorinated biphenyls (PCB's), liquid or solid wastes, oil wells, and areas indicative of potential contamination including stained soils and/or pavement, stressed vegetation, drains, sumps, pits, ponds, lagoons, odors, and septic systems.

8. Preparing a report presenting the results of our assessment.

Unless listed above, this assessment does not include any testing or sampling of materials (such as an assessment for the potential presence of methane or radon, asbestos or lead-based paints, or the sampling and testing of soil, air, surface water, or groundwater). This assessment does not include evaluating the site for the presence of wetlands, regulatory compliance, or other items beyond the scope of ASTM E 1527-13 or 40 CFR Part 312, nor is it an assessment for vapor intrusion as defined by ASTM E 2600-10.

SITE OVERVIEW

According to the DOGGR Online Mapping System (2016), the site is located in Section 22, Township 05 South, Range 03 West, San Bernardino Base and Meridian. Topographically, site elevations range between approximately 1655± above mean sea level (msl) within the northeast portion of the site to approximately 1,431± feet above mean sea level (msl) within the northwest portion of the site. A site location map is included as Figure 1.

The site is located adjacent the southwest corner of Rouse Road and Antelope Road, city of Menifee, Riverside County, California. The subject site consists of approximately 327±-acres of undeveloped open space land with several unimproved dirt roads. A plan showing the current configuration of the site is included as Figure 2.

PREVIOUS LAND USE

Based on information obtained during this investigation, portions of the site appear to have been utilized for dry farming from at least 1938 until sometime between/during 2006 and 2009. Sometime between/during 2006 and 2009, the entire site became vacant land until present. Historical information reviewed during this investigation includes aerial photographs (dating back to 1938), USGS topographical maps (dating back to 1901), and interviews. EDR reports that there is no SanbornTM Map coverage for the site vicinity.



PREVIOUS REPORTS

As part of this assessment, Petra reviewed the following document provided by the Client:

"Final Draft Phase I Environmental Site Assessment Report, Fleming Ranch, Approximately 335 Acres, Southwest Corner of Rouse Road and Antelope Road, City of Menifee, Riverside County, California," Prepared for T&B Planning, Prepared by Leighton and Associates, Inc., Project No. 112411-001, dated November 4, 2009.

This is a Phase I assessment for approximately 335 acres and includes five contiguous parcels with Assessor Parcel Numbers (APN's) 333-020-003; -004; -006; -007; and a portion of 333-030-009.

Conclusions within the report stated the following:

- "This assessment revealed no evidence of recognized environmental conditions on the property."
- "In general, observations should be made during future site development for areas of possible contamination such as, but not limited to, the presence of underground facilities, buried debris, waste drums, and tanks, stained soil or odorous soils. Should such material be encountered, further investigation and analysis may be necessary at that time."

"Phase I Environmental Site Assessment; Approximately 335±-Acres, Assessor Parcel Numbers (APNs) 333-020-003; -004; -006; and -007, Adjacent The Southwest Corner of Rouse Road and Antelope Road, City of Menifee, Riverside County, California", Prepared for Rockne Construction, Prepared by Petra Geosciences, Inc., Job No. 15-168, dated March 12, 2015.

This is a Phase I assessment for approximately 335±-acres and includes five contiguous parcels with Assessor Parcel Numbers (APN's) 333-020-003; -004; -006; and -007.

Conclusions within the report stated the following:

• "This assessment has revealed no recognized environmental conditions on the subject site."

Site considerations within the report stated the following:

- "It is recommended that all trash, debris, and waste material observed on the site be removed and disposed in accordance with current local, state and federal disposal regulations."
- "It is unknown if there are any septic tanks or leach fields on the site. If any are encountered during site development, it is recommended that they be removed in accordance with current regulations."



ENVIRONMENTAL SETTING

The following section provides an overview of the regional and local geologic setting and includes information pertaining to groundwater conditions in the vicinity of the subject site. Geotechnical hazard

information (faults, landslides, etc.) is not part of this investigation. This section does not constitute a

geotechnical investigation of the subject site and should not be taken as such.

Geology

Geologically, the site lies within the Peninsular Ranges Geomorphic Province. The Peninsular Range

region extends from the tip of Baja California to the Transverse Ranges and the Los Angeles Basin and is

characterized by northwest trending mountain ranges separated by sub parallel fault zones. In general, the

province is underlain primarily of plutonic rock of the Southern California Batholith. These rocks formed

from the cooling of molten magma deep within the earth's crust. Intense heat associated with this

plutonic magma metamorphosed the ancient sedimentary rocks into which the plutons intruded. The

Peninsular Range Geomorphic Province is generally characterized by alluviated basins and elevated

erosion surfaces.

More specifically, the subject site lies within the south-central portion of the Perris Block. The Perris

Block is bounded by the San Jacinto Fault Zone to the northeast, the Elsinore Fault Zone to the southwest,

the Cucamonga Fault Zone to the northwest, and the Temecula Basin to the southeast. According to the

Digital Geologic Map of the Romoland 7.5' Quadrangle, Riverside County, California, Version 1.0

(Compiled by Morton), the site is underlain by Cretaceous age granitic bedrock which outcrops in

localized areas within the western portion of the site. The bedrock is overlain by middle to early

Pleistocene age very old alluvial fan deposits and late to middle Pleistocene age old alluvial fan deposits.

The site does not lie within an Alquist-Priolo Earthquake Fault Zone (Bryant and Hart, 2007).

Surface Water

No indication of surface water was observed on the site at the time of this investigation.

Groundwater

The site is located within the San Jacinto (8-5) Groundwater Basin, (California Department of Water

Resources, [CDWR], 2016). No groundwater wells were listed within the subject site on the CDWR

Water Data Library (CDWR, 2016); however, several were listed within the vicinity of the site.

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Groundwater depth varies within the area between thirty-two and eighty-six feet below ground surface (bgs) within varying wells. Though flow direction beneath the subject site is unknown it is believed to be toward the west-northwest.

RESULTS OF ASSESSMENT

The results of our site reconnaissance and assessment of adjacent sites, agency database review, and historical land use study are presented in the following sections.

Site Observation

Petra conducted a reconnaissance of the subject site on June 28, 2016. Site photographs are included in Appendix A. Our site observations are summarized below.

SITE DESCRIPTION AND GENERAL INFORMATION

- The subject site consists of approximately 327±-acres of undeveloped open space land with several unimproved dirt roads. The site is located adjacent the southwest corner Rouse Road and Antelope Road in the city of Menifee, Riverside County, California. A plan showing the location of the site is included as Figure 1.
- The subject site is comprised of seven parcels adjacent to each other with Assessor Parcel Numbers (APNs) 333-020-003; -004; -006; -007; 333-030-012; -013, and a larger portion of -019. The site is adjacent along the south side of Rouse Road, west of Antelope Road, north side of Chambers Avenue, and east side of Encanto Road.
- At the time of our site reconnaissance, a light to locally heavy amount of vegetation covered the site which included what appears to be soy beans, wild grass, weeds, brush and scattered mature trees.
- No structures were observed onsite during our visit.
- Multiple stockpiles of soils were observed on the northeast sides of the subject site.
- No wells were observed on site during our reconnaissance.
- Scattered debris was observed throughout the site. The debris consists of concrete, brick and stockpiles of shrubs, trash and debris, (2) empty cans of ironlak interior and exterior paint, (3) mattresses, and (3) plastic containers of what appears to be used oil along with minor amount of windblown trash.
- Power lines with wooden poles extend along the north side of Rouse Road and extend east towards Antelope Road. A total of three pole mounted transformers were observed at the northwest corner of the property adjacent the Evans-Brown Mortuary. No sign of leaking or discoloration was observed on the soils below the transformers.



- Staining was observed on the northeast side of the property just east of Dawson Road. The localized staining appears to be from leaking vehicle. No other staining observed.
- There was no evidence of sumps, pits, pools, or lagoons identified during our site reconnaissance.

Adjacent Site and Vicinity Observations

The site is situated in a residential land use area. Our specific observations are noted below:

North To the north of the subject site is Evans and Brown Mortuary, Rouse Road with a mix of commercial and residential property and vacant land beyond.

<u>East</u> To the east of the subject site is Antelope Road, with vacant hillside land, rural residences and residential property beyond.

South To the south of the subject site is Chambers Avenue, commercial property, residential development, elementary school and vacant land with vacant land and residential properties beyond.

West To the west of the subject site is Encanto Drive with I-215 freeway, residential development and vacant land and rural residences beyond.

Government Agency Database Research

A search of federal, state, and local government listings was performed by Environmental Data Resources, Inc. (EDR) for the purposes of this report. The search radius used for all government databases meets or exceeds the standard search distance adopted by ASTM and AAI.

Results of Agency Records Search

A data search of the various government agency records listed in Appendix B revealed no listings for the subject site. The EDR report shows eleven surrounding sites within the requested search radii. One orphan site (sites with inadequate address information to be mapped by EDR) was identified during the agency database search. Refer to the EDR Report in Appendix C for the search radii completed for this assessment. A brief description of the sites listed in the EDR report, which are of potential concern due to the nature of the listing or their proximity to the site, is provided below:

Site 1, 27502 Ethan Allen Way, Sun City, CA, 92585

The site is located <1/8 of a mile southeast of and at a higher elevation than the subject site. The site is listed on the EDR Hist Auto database. No releases or violations are reported. Based on the lack of recorded releases and violations, this listing does not currently appear to represent a recognized environmental condition with regards to the subject site at this time.



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Site 2, 27602 Encanto Dr., Sun City, CA, 92586

The site is located <1/8 of a mile southwest of and at a lower elevation than the subject site. The site is listed on the EDR Hist Auto database. No releases or violations are reported. Based on the lack of recorded releases and violations, this listing does not currently appear to represent a recognized environmental condition with regards to the subject site at this time.

Site 3, Proposed Middle School No. 3, Sherman Road and Shadel Road, Sun City, CA, 92586

The site is located within 1/8 to 1/4 of a mile south of and at a higher elevation than the subject site. The site is listed on the State- and tribal – equivalent CERCLIS (ENVIROSTOR) and School Property Evaluation Program (SCH) databases. The site type is for school investigation with the Department of Toxic Substance Control (DTSC) as the lead agency for site mitigation and brownfield reuse program due to past use for agricultural – row crops. The site has a no further action status with status date of July 27, 2007. No releases or violations are reported. This listing does not currently appear to represent a recognized environmental condition with regards to the subject site at this time.

Sites A4, A5 and B7; Arco Station 1212; Sun City Texaco; Texaco Sun City, 27181 McCall Blvd., Sun City, CA

This site is located within ¼ to ½ of a mile south-southwest of, and at a lower elevation than the subject property. The site is listed on the Leaking Underground Storage Tank (LUST), Hazardous Substance Storage Container (HIST UST), Underground Storage Tank (UST), Hazardous Waste Information System/ Facility and Manifest Data (HAZNET), Statewide Environmental Evaluation and Planning System (SWEEPS UST), California Facility Index/ Facility Inventory Database (CA FID UST) and Historical Cortese (Hist Cortese) databases. The latest case type is reported as Lust Cleanup Site with status as Open - Remediation with status date of 01/22/2016. The potential media affected is aquifer used for drinking water supply with the potential contaminants of concern listed as gasoline. Based on the site being at a lower elevation and down gradient from the subject site, this listing does not currently appear to represent a recognized environmental condition with regards to the subject site at this time.

Site B6; Unocal #5597, 27180 McCall, Sun City, CA, 92581

This site is located within $\frac{1}{4}$ to $\frac{1}{2}$ of a mile south-southwest of, and at a lower elevation than the subject property. The site is listed on the Leaking Underground Storage Tank (LUST) and Historical Cortese (Hist Cortese) databases. The case type is reported as Lust Cleanup Site with status as Completed – Case Closed with status date of 08/25/1993. The potential media affected is soil with the potential contaminants of concern listed as gasoline. Based on the oversight agency granting case closed, and the site being at a lower elevation and down gradient from the subject site, this listing does not currently appear to represent a recognized environmental condition with regards to the subject site at this time.

Site 8; Chevron #9-2959, 26980 McCall, Sun City, CA, 92586

This site is located within ½ to ½ of a mile southwest of, and at a lower elevation than the subject property. The site is listed on the Leaking Underground Storage Tank (LUST) and Historical Cortese (Hist Cortese) databases. The case type is reported as Lust Cleanup Site with status as Completed – Case Closed with status date of 03/28/2014. The potential media affected is aquifer used for drinking water supply with the potential contaminants of concern listed as gasoline. Based on the oversight agency granting case closed, and the site being at a lower elevation and down gradient from the subject site, this listing does not currently appear to represent a recognized environmental condition with regards to the subject site at this time.



Sites C9 and C10; Mobil #18-FNW; 26820 McCall Blvd., Sun City, CA, 92581

This site is located within ¼ to ½ of a mile southwest of, and at a lower elevation than the subject property. The site is listed on the Leaking Underground Storage Tank (LUST), Statewide Environmental Evaluation and Planning System (SWEEPS UST), Hazardous Substance Storage Container (HIST UST), California Facility Index/ Facility Inventory Database (CA FID UST) and Historical Cortese (Hist Cortese) databases. The latest case type is reported as Lust Cleanup Site with status as Open – Eligible for Closure with status date of 10/21/2015. The potential media affected is aquifer used for drinking water supply with the potential contaminants of concern listed as gasoline. Based on the oversight agency granting the site Eligible for Closure, the site being at a lower elevation and down gradient from the subject site, this listing does not currently appear to represent a recognized environmental condition with regards to the subject site at this time.

Sites C11; Soco Sun City; 26771 McCall Blvd., Sun City, CA, 92586

This site is located within ½ to ½ of a mile southwest of, and at a lower elevation than the subject property. The site is listed on the Leaking Underground Storage Tank (LUST), Statewide Environmental Evaluation and Planning System (SWEEPS UST), California Facility Index/ Facility Inventory Database (CA FID UST) and Historical Cortese (Hist Cortese) databases. The latest case type is reported as Lust Cleanup Site with status as Open – Eligible for Closure with status date of 10/30/2015. The potential media affected is aquifer used for drinking water supply with the potential contaminants of concern listed as gasoline. Based on the oversight agency granting the site Eligible for Closure, the site being at a lower elevation and down gradient from the subject site, this listing does not currently appear to represent a recognized environmental condition with regards to the subject site at this time.

Sites D12, D13 and D14; Shell Sun City, Shell #26730; 26730 McCall Blvd., Sun City, CA, 92381

This site is located within ½ to ½ of a mile southwest of, and at a lower elevation than the subject property. The site is listed on the Statewide Environmental Evaluation and Planning System (SWEEPS UST), California Facility Index/ Facility Inventory Database (CA FID UST), Historical Cortese (Hist Cortese) and Leaking Underground Storage Tank (LUST) databases. The latest case type is reported as Lust Cleanup Site with status as Completed – Case Closed with status date of 08/31/2011. The potential media affected is aquifer used for drinking water supply with the potential contaminants of concern listed as gasoline. Based on the oversight agency granting Case Closed, the site being at a lower elevation and down gradient from the subject site, this listing does not currently appear to represent a recognized environmental condition with regards to the subject site at this time.

Site 15, The Club K-8 School, Evans Road/Nova Lane, Romoland, CA, 92586

The site is located within 1/2 to 1 mile west-northwest of and at a lower elevation than the subject site. The site is listed on the State- and tribal – equivalent CERCLIS (ENVIROSTOR) and School Property Evaluation Program (SCH) databases. The site type is for school investigation with the Department of Toxic Substance Control (DTSC) as the lead agency for site mitigation and brownfield reuse program due to past use for agricultural – row crops. The site has a no further action status with status date of 04/17/2003. No releases or violations are reported. This listing does not currently appear to represent a recognized environmental condition with regards to the subject site at this time.

Site 16, McCall Mesa K-8 School, McCall Boulevard/Junepero Road, Romoland, CA, 92586

The site is located within 1/2 to 1 mile east of and at a lower elevation than the subject site. The site is listed on the State- and tribal – equivalent CERCLIS (ENVIROSTOR) and School Property Evaluation Program (SCH) databases. The site type is for school investigation with the Department of Toxic



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Substance Control (DTSC) as the lead agency for site mitigation and brownfield reuse program due to past use for agricultural – row crops. The site has a no further action status with status date of 04/18/2003. No releases or violations are reported. This listing does not currently appear to represent a

recognized environmental condition with regards to the subject site at this time.

All site listings in the EDR report do not currently appear to represent a recognized environmental condition with regards to the subject site, due to the nature of the listings, the oversight agency having

granted closure, the site being down gradient from the subject site and/or their distance from the subject

site.

Orphan Sites

Orphan sites are unable to be located or categorized due to lack of complete address and/or environmental information. One orphan site was listed in the EDR report. Orphan sites may appear on more than one database. None of the orphan sites listed in the EDR reports are considered recognized environmental conditions, with regards to the subject site, due to the nature of the listings, the site being down gradient

from the subject site and/or their distance from the subject site.

Local Agencies

Petra reviewed information held by the agencies listed below during the course of this investigation.

A. Riverside County

The Riverside County Department of Public Health maintains records related to underground storage tanks and tank cleanup sites in the County of Riverside. Records held by this agency were accessed by EDR during the government database search. No listing for the subject site was reported by EDR.

B. California Regional Water Quality Control Board

The California Regional Water Quality Control Board-Santa Ana Region (RWQCB) maintains records of leaking underground storage tank sites and groundwater cleanups for sites in the Santa Ana Region. Records held by the RWQCB were accessed by EDR during the government database search. No listings for the subject site were reported by EDR.

C. GeoTracker

The Geotracker website maintains a record of environmental data for regulated facilities in California. <u>No database listings</u> for the subject site were reported on GeoTracker. The memorandum documenting this inquiry is included in Appendix B.



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D. California Division of Oil, Gas, and Geothermal Resources

According to the California Division of Oil, Gas, and Geothermal Resources (DOGGR) Map W1-7, there are no active or abandoned oil, or gas wells located on the subject site. Further, there were no indications of any such wells found during our reconnaissance of the subject site. A copy of this map is included in Appendix B.

E. Department of Toxic Substances Control

The online database EnviroStor (DTSC, 2016), which provides records on LUSTs, SLICs, Priority cleanup sites and states sites, is maintained by the Department of Toxic Substances Control (DTSC). No database listings for the subject site were reported on EnviroStor. The memorandum documenting this inquiry is included in Appendix B.

F. National Pipeline Mapping System

Petra reviewed the National Pipeline Mapping System (NPMS, 2016) public viewer website for gas transmission pipelines and hazardous liquid trunklines on or close to the subject property. Due to security purposes, close-up map views are not available. According to the information reviewed, no pipelines appear to be located on the subject property or immediately adjacent. Copies of these maps are included in Appendix B.

Vapor Migration

Recent standard revisions presented in ASTM E1527-13, considers the assessment of vapor migration similar to that of groundwater contamination. As a result, Petra reviewed documentation regarding surrounding sites near the subject property with known soil and groundwater contamination to preliminarily evaluate potential areas of concern for vapor migration/encroachment onto the subject property. An area of concern typically includes active or abandoned gas stations and dry cleaners, industrial facilities, and hazardous waste disposal and landfill facilities with known or suspected soil and/or groundwater contamination.

For vapor encroachment to represent a potential for vapor intrusion to structures within the subject property, vapors must have a pathway to create an indoor air quality condition (i.e., Recognized Environmental Condition). As a result, vapor encroachment from an offsite release onto the subject property does not immediately equate to vapor intrusion into existing or proposed structures within the subject property, and cannot be ascertained without additional field work.

In the absence of specific criteria within ASTM Standard E1527-13, Petra considered the linear distance and groundwater gradient guidelines provided in ASTM E2600-10 (Tier 1 Areas of Concern) as a reasonable screening tool for vapor migration to identify a recognized environmental condition (REC) associated with the subject site (ASTM, 2010; Buonicore, 2014). No surrounding sites have been



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identified during this assessment which would represent a concern in regards to vapor encroachment on to

the subject site at this time.

Evaluation of Records Search Results

In summary, no sites were identified in our search of various government agency database records, which

may have impacted the soils or groundwater beneath the subject site.

Results of Aerial Photo Analysis

Although aerial photographs can often be a valuable source of information in the assessment of historical

land usage, it should be understood that information extrapolated from photographic images is strictly

interpretation and not necessarily fact. For this reason, it may not be appropriate to draw conclusions

regarding previous site activities based solely upon aerial photograph analysis.

In order to provide a complete assessment of historical land usage on and in the vicinity of the subject

site, aerial photographs with coverage of the subject site and vicinity were obtained from EDR and

viewed by a representative of this firm. Photographs from the years 1938, 1949, 1953, 1961, 1967, 1978,

1985, 1989, 1996, 2002, 2005, 2006, 2009, 2010, and 2012 were provided by EDR. It should be noted

that the aerial photographs included do not cover the entire site. A summary of the information obtained

during the aerial photograph review follows. Copies of the aerial photographs obtained from EDR are

included in Appendix C.

1938 Photograph

In the 1938 photograph, the site appears to be in utilized for dry farming in varying stages.

1949 and 1953 Photographs

In the 1949 and 1953 photographs, the western portion of the site appears to be in utilized for dry

farming. The eastern portion of the site appears as vacant land and surrounding area appear basically the

same as in the prior photograph

1961 and 1967 Photographs

In the 1961 and 1967 photographs, the majority of the site appears to be utilized for dry farming except

the portions in the hills which appears as vacant land. In the 1967 photograph, Interstate 215 has been

constructed along with the McCall Boulevard exchange.

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1978 Photograph

In the 1978 photograph, the site appears basically the same as in the prior photographs except there are

approximately 15 structures located within the northwest portion of the site where the present day storm

water culvert exists. Rural residences appear north of Rouse Road alignment and a housing tract and

commercial buildings appears to the south. Residential housing tracts appear to the west and southwest.

1985 Photograph

In the 1985 photograph, the western portion of the site appears to be utilized for dry farming and the

remainder of the site appears as vacant land. Additional rural residences appear north of Rouse Road

alignment. Residential housing tracts continue to expand to the west.

1989 Photograph

In the 1989 photograph, the western portion of the site appears to be in utilized for dry farming. The

eastern portion of the site appears as vacant land. Several residential tracts have been constructed to the

south.

1996 Photograph

In the 1996 photograph, the site and surrounding area appear basically the same as in the previous photo

with the exception of expanding residential tracts to the south and commercial and residential tracts to the

north-northwest.

2002 Photograph

In the 2002 photograph, the site appears to be utilized for dry farming. Tract housing is being constructed

north of Rouse Road alignment. Additional tract housing appears to the south.

2005, 2006 Photographs

In the 2005 and 2006 photographs, the site appears to be utilized for dry farming with several dirt roads

extending through the property. Several new residential housing tracts appear north of Rouse Road

alignment.

2009, 2010 and 2012 Photographs

In the 2009, 2010, and 2012 photographs (partial coverage), the site appears as vacant land. Grading

appears to the northeast and a middle school appears adjacent to the south of Chambers Avenue.



Historical USGS Topographic Maps

Petra reviewed the historical USGS topographic maps of the site and vicinity provided by EDR (Target Quad's: 1901, 1942, 1943, 1953, 1973, 1979 and 2012. No land use is shown for the subject site on any of the Historical Topographic Maps. These maps generally support observations made from the aerial photographs reviewed. Copies of the maps reviewed are provided in Appendix C.

Environmental Liens & Activity and Use Limitations

Environmental Liens and Activity and Use Limitations (AUL) indicate restrictions on a property, which may represent a recognized environmental condition for the subject site. The subject property consists of seven separate parcels all having separate Assessor Parcel Numbers (APN's). The APN numbers researched by EDR were APN 333-020-003; -004; -006; -007 and 333-030-012; -013 and -019. The results from this search indicated that there were no recorded Environmental Liens or AULs listed for the parcels. Three deeds were provided with this lien search. The deed for parcel's 333-020-003; -004 and -006 shows the title is vested in Fleming Family LP. The deed was recorded on June 6, 2016. The deed for parcel's 333-030-012; -013 and -019 shows the title is vested in Fleming Family LP with the deed recorded on October 14, 2014. The deed for parcel 333-020-007 shows the title is vested in Fleming Family LP with the deed recorded on December 6, 2012. A copy of the lien and AUL search report is provided in Appendix C.

Fire Insurance Maps and City Directories

Fire Insurance Maps provide information on structure locations and operations, which were present at the time of the survey. These maps were completed for most major cities and metropolitan areas, dating from 1867, and provide information into past usage of buildings and how commercial and industrial zoning has changed over time. SanbornTM Fire Insurance maps were requested for this study. EDR reports that no SanbornTM Fire Insurance map coverage is available for the site. The memorandum documenting this inquiry is included in Appendix C.

City Directory

City Directories provide information for a specific address at a specific time. A search of city directories, dating back to 1975 was conducted by EDR for this investigation. The search was conducted for the target property street and cross streets. No listings, which would indicate a potential concern for the subject site based on the name of the listing, was included in the EDR city directory abstract. A copy of this search is presented in Appendix C.



Building Permits

Building Permit data provides information to identify current and/or former operations and

structures/features, which may represent a recognized environmental condition for the subject site. A

search of building permits was conducted by EDR for this investigation. There were no permits found for

the target property or adjoining properties. A copy of this search is presented in Appendix C.

Interviews

An interview questionnaire was sent to Mr. Michael Schlesinger of Bristol Land Company, LLC. Mr.

Schlesinger forwarded the questionnaire to Mr. Fred Fleming, manager of Fleming family Limited

Partnership (Owner). Mr. Fleming indicated that the property was utilized for farming from 1956 to

2016. Mr. Fleming also indicated that no pesticides or fertilizers were used in farming. Mr. Fleming also

provided the following information:

1. To his knowledge, there are no notices or other correspondence from any government agency

relating to past or current violations of environmental laws.

2. To his knowledge, there are no pending, threatened, or past litigation or administrative

proceedings relevant to hazardous substances or petroleum products in, on, or from the subject

site.

3. To his knowledge, there are no notices from any governmental entity regarding any possible

violation of environmental laws or possible liability relating to hazardous substances or petroleum

products.

A copy of the complete interview questionnaire is provided in Appendix D.

Client Knowledge

In compliance with AAI, Petra provided a client questionnaire to Mr. Michael Schlesinger of Bristol Land

Company, LLC, regarding his knowledge of the subject site. A summary of the questions is provided

below.

1. According to the client, he does not have any specialized knowledge or experience related to the

property or nearby properties.

2. According to the client, he is aware of commonly known or reasonably ascertainable information

about the property that would help identify conditions indicative of hazardous materials/chemical

releases or threatened releases. The client stated to see Phase I dated 3/12/15.



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3. According to the client, based on his knowledge and experience related to the property, there are no obvious indicators that point to the presence of likely presence of contamination at the

property.

A copy of the complete client questionnaire is provided in Appendix D.

Data Failures and Data Gaps

In the event that data gaps are identified, the Environmental Professional (EP) will endeavor to comment

on the significance of those data gaps. However, the EP cannot, and does not warrant or guarantee that no

significant events, releases, or conditions arose, during periods such as data gaps.

Petra reviewed several sources for historical information regarding the subject site. These sources

included a government agency database search, a city directory search, a review of historical aerial

photographs and historical USGS topographic maps, and interviews. No fire insurance maps are reported

to be available for the site.

Data gaps exist in the historic information reviewed. These gaps are due to the limited records and

resources available, which are reasonably ascertainable and practically reviewable in the local area.

However, it is our opinion that if additional historic information were to become available, it is not likely

to change the conclusions or recommendations of this assessment.

DISCUSSION OF POTENTIAL ENVIRONMENTAL CONCERNS

The following discussions of potential environmental concerns are presented to inform the client as to the

existence, or lack thereof, of recognized environmental conditions present on the subject site.

Regulatory Actions

Based upon a thorough search of available federal, state, and local records, no known current regulatory

action is pending with respect to the subject site.

Adjacent and Nearby Properties

No information has been obtained during this investigation which would indicate the presence of

recognized environmental conditions adjacent to the subject site that are considered likely to pose a

significant impact to soils or groundwater beneath the subject site.

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Polychlorinated Biphenyls (PCB's)

Three pole-mounted transformers were observed at the northwest corner of the property. No staining was

observed below these transformers. If the transformers are to be removed, it is recommended that the

removal be completed by a licensed contractor or the utility company responsible for the transformers.

Underground Storage Tanks

No information has been obtained during this investigation, which would indicate fuel underground

storage tanks (UST's) to be located on the subject site currently, nor are UST's reported to have been

located on the site in the past. Further, no surface indications of UST's were observed on the subject site

during the site reconnaissance.

Above Ground Storage Tanks

No information has been obtained during this investigation, which would indicate above ground fuel

storage tanks (AST's) to be located on the subject site currently, nor are AST's reported to have been

located on the site in the past.

Storm Water/Waste Water Discharge

At this time, storm water/waste water discharge from the site appears to be limited to surface water

runoff.

Pesticide and Herbicide Residues

Based on information obtained during this investigation, portions of the site appear to have been utilized

for dry farming from at least 1938 until sometime between/during 2006 and 2009. Sometime

between/during 2006 and 2009 the entire site became vacant land until present. Based on the information

that the site had only been utilized for dry farming, pesticide and herbicide residues do not appear to

represent a recognized environmental condition with regards to the subject site.

Asbestos-Containing Materials

No potential asbestos-containing materials were observed on the site and no information was found which

indicated the use, storage, or disposal of asbestos-containing materials on the site.

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Lead-Based Paints

No potential lead-based materials were observed on the site and no information was found, which indicated the use, storage, or disposal of lead-based materials on the site.

Landfills

The EDR report does not list any known landfills within the search radius conducted for this evaluation. Therefore, landfills do not appear to represent a recognized environmental condition with regards to the subject site.

Water Supplies

No water wells or other sources of water were observed on the site.

Waste Generation and Storage

Scattered debris was observed throughout the site. The debris consists of concrete, brick and stockpiles of shrubs, trash and debris, (2) empty cans of ironlak interior and exterior paint, (3) mattresses, and (3) plastic containers of what appears to be used oil along with minor amount of windblown trash. It is recommended that the debris be removed and disposed, in accordance with current regulations.

CONCLUSIONS

General Site Information

- 1. The subject site consists of approximately 327±-acres of undeveloped open space land with several unimproved dirt roads. The site is located adjacent the southwest corner Rouse Road and Antelope Road in the city of Menifee, Riverside County, California. A plan showing the location of the site is included as Figure 1.
- 2. The subject site is comprised of seven parcels adjacent to each other with Assessor Parcel Numbers (APNs) 333-020-003; -004; -006; -007; 333-030-012; -013, and a larger portion of -019. The site is adjacent along the south side of Rouse Road. West of Antelope Road, north side of Chambers Avenue and east side of Encanto Road.
- 3. Based on information obtained during this investigation, portions of the site appear to have been utilized for dry farming from at least 1938 until sometime between/during 2006 and 2009. Sometime between/during 2006 and 2009 the entire site became vacant land until present. Historical information reviewed during this investigation includes aerial photographs (dating back to 1938), USGS topographical maps (dating back to 1901), and interviews. EDR reports that there is no SanbornTM Map coverage for the site vicinity.



- 4. At the time of our site reconnaissance, a light to locally heavy amount of vegetation covered the site which included what appears to be soy beans, wild grass, weeds, brush and scattered mature trees.
- 5. No structures were observed onsite during our visit.
- 6. Multiple stockpiles of soils were observed on the northeast sides of the subject site.
- 7. No wells were observed on site during our reconnaissance.
- 8. Scattered debris was observed throughout the site. The debris consists of concrete, brick and stockpiles of shrubs, trash and debris, (2) empty cans of ironlak interior and exterior paint, (3) mattresses, and (3) plastic containers of what appears to be used oil along with minor amount of windblown trash.
- 9. Power lines with wooden poles extend along the north side of Rouse Road and extend east towards Antelope Road. A total of three pole mounted transformers were observed at the northwest corner of the property adjacent the Evans-Brown Mortuary. No sign of leaking or discoloration was observed on the soils below the transformers.
- 10. Staining was observed on the northeast side of the property just east of Dawson Road. The localized staining appears to be from leaking vehicle. No other staining observed.
- 11. No sites were identified in our search of various government agency database records, which appear to have impacted the soils or groundwater beneath the subject site.
- 12. There was no evidence of sumps, pits, pools, or lagoons identified during our site reconnaissance

RECOGNIZED ENVIRONMENTAL CONDITIONS

Recognized environmental conditions are defined by the American Society of Testing and Materials (ASTM) as any hazardous substance or petroleum product under conditions that indicate an existing, past, or material threat of release into the structures, ground, groundwater, or surface water at the subject site. If the presences of recognized environmental conditions are identified on a subject site, it may warrant additional research, site investigation, and/or action.

Controlled recognized environmental conditions (CREC'S) are defined by the American Society of Testing and Materials (ASTM) Practice E 1527-13 as a recognized environmental condition resulting from the past *release* of *hazardous substances* or *petroleum products* that has been addressed to the satisfaction of the applicable regulatory authority (i.e., as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority), with *hazardous substances* or *petroleum products* allowed to remain in place subject to the implementation of required controls. For example, if a leaking underground storage tank has been cleaned up to a commercial use



nsidered a controlled

standard but does not meet unrestricted residential cleanup criteria; this would be considered a controlled recognized environmental condition. The "control" is represented by the (inferred) restriction that the property remains commercial.

Historical recognized environmental conditions (HREC'S) are defined by the American Society of Testing and Materials (ASTM) Practice E 1527-13 as a past release of any *hazardous substances or petroleum products* that has occurred in connection with the *property* and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory , without subjecting the *property* to any required controls (i.e., *property* use restrictions, *activity and use limitations, institutional controls* or *engineering controls*).

We have performed a Phase I Environmental Site Assessment in general conformance with the scope and limitations of ASTM Practice E 1527 of the approximately 327±-Acres, Assessor Parcel Numbers (APNs) 333-020-003; -004; -006; -007; 333-030-012; -013, and a larger portion of -019. Any exceptions to, or deletions from, this practice are described in section titled data gaps of this report. This assessment has revealed no evidence of recognized environmental conditions in connection with the property.

SITE CONSIDERATIONS

The items presented below are not considered recognized environmental conditions in accordance with ASTM E 1527-13. Although these items may warrant consideration in conjunction with any planned development activities, they are not recognized environmental conditions. The information regarding possible actions relative to these items has been provided as guidance.

- 1. No potential asbestos-containing materials were observed on the site and no information was found which indicated the use, storage, or disposal of asbestos-containing materials on the site. However, it is possible that subsurface asbestos-containing transite irrigation piping is present on site. If any are encountered during grading it is recommended that they be removed intact by an experienced contractor and disposed of in accordance to current regulations.
- 2. It is unknown if there are any septic tanks or leach fields on the site. If any are encountered during site development, it is recommended that they be removed in accordance with current regulations.
- 3. It is recommended that all trash, debris, and waste material observed on the site be removed and disposed in accordance with current local, state and federal disposal regulations.



LIMITATIONS

This assessment is based upon the project as described and the environmental data obtained from the field

reconnaissance and research performed as outlined in this report. This report has not been prepared for

use by parties or projects other than those named or described in this report, additional studies may be

required.

Since our assessment is based upon a review of available data and visual inspection of the site, without

any invasive investigation, the conclusions presented herein are professional opinions. These opinions

have been derived in accordance with current standards of practice, and no warranty is expressed or

implied.

This firm's evaluation of previous reports and/or subconsultant reports focuses on the completeness of the

information presented in the document, in accordance with applicable rules and regulations, and does not

include the establishment of data sufficiency or accuracy.

QUALIFICATIONS

Resumes for the staff who contributed to this report are presented in Appendix E.

"We the undersigned declare that, to the best of our professional knowledge and belief, we meet the

definition of Environmental Professional as defined in § 312.10 of 40 CFR 312. We have the specific

qualification based on education, training, and experience to assess a property of the nature, history, and

setting of the subject site. We have developed and performed the all appropriate inquiries in conformance

with the standards and practices set forth in 40 CFR Part 312."

Jonathan Cain

Associate Geologist

Siamak Jafroudi, PhD Senior Principal Engineer

GE 2024





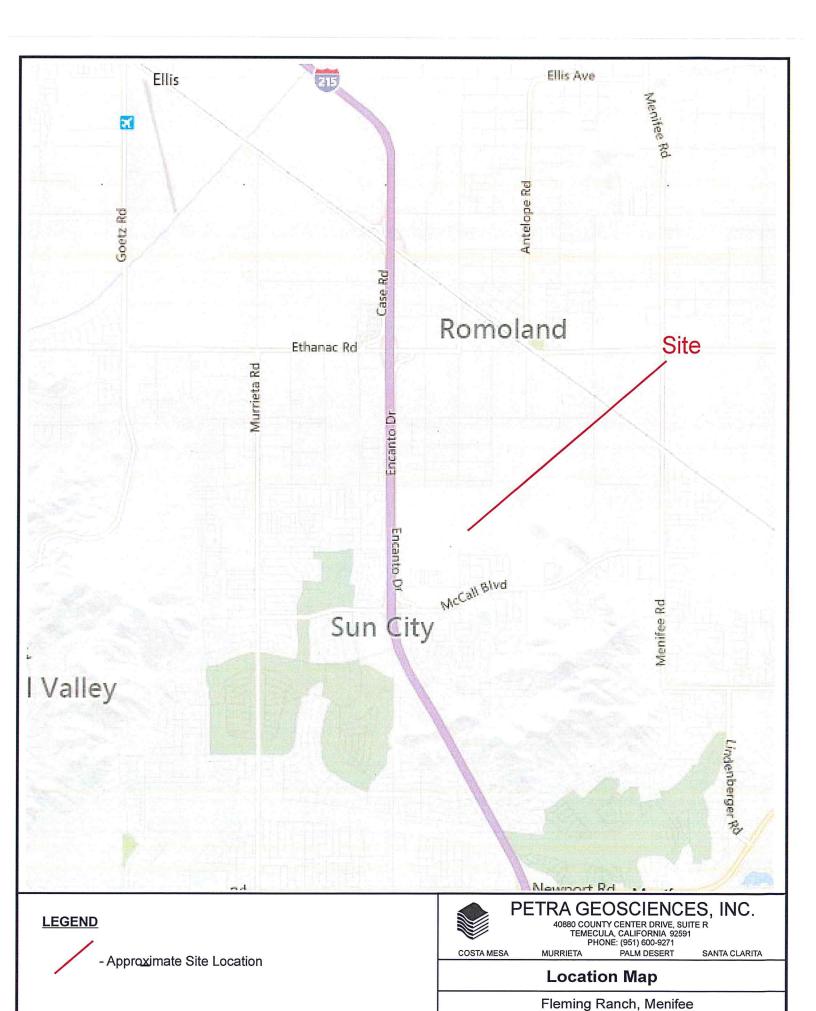
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FIGURES





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RIVERSIDE COUNTY, CALIFORNIA



LEGEND



Approximate Site Boundary



PETRA GEOSCIENCES, INC.

40880 COUNTY CENTER DRIVE, SUITE R
TEMECULA, CALIFORNIA 92591
PHONE: (951) 600-9271

MURRIETA PALM DESERT SANTA CLARIT.

COSTA MESA

SANTA CLARITA

Site Location Map

Fleming Ranch, Menifee RIVERSIDE COUNTY, CALIFORNIA

DATE: 1.1. 0040

APPENDIX A

SITE PHOTOGRAPHS



BRISTLE LAND, LLC July, 2016 Fleming Ranch, Menifee, Riverside County, California J.N. 16-161



Photo #1 Three pole-mounted transformer observed on the northwest side of the property



Photo # 2 Two of three 5-quart plastic containers observed on the northwest side of the property

BRISTLE LAND, LLC July, 2016 Fleming Ranch, Menifee, Riverside County, California J.N. 16-161



Photo # 3 One of three mattresses observed onsite during the site visit



Photo # 4 Miscellaneous trash and debris observed on the northeast side of the site during visit

BRISTLE LAND, LLC July, 2016 Fleming Ranch, Menifee, Riverside County, California J.N. 16-161



Photo #5 Miscellaneous staining observed on the northeast side of the site during visit

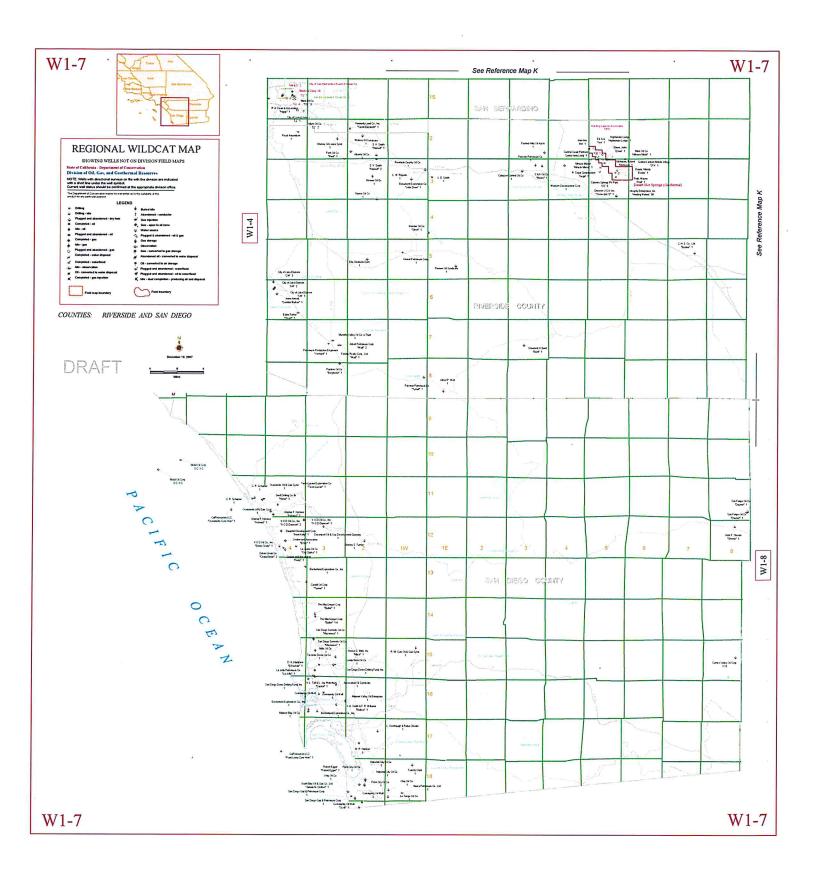


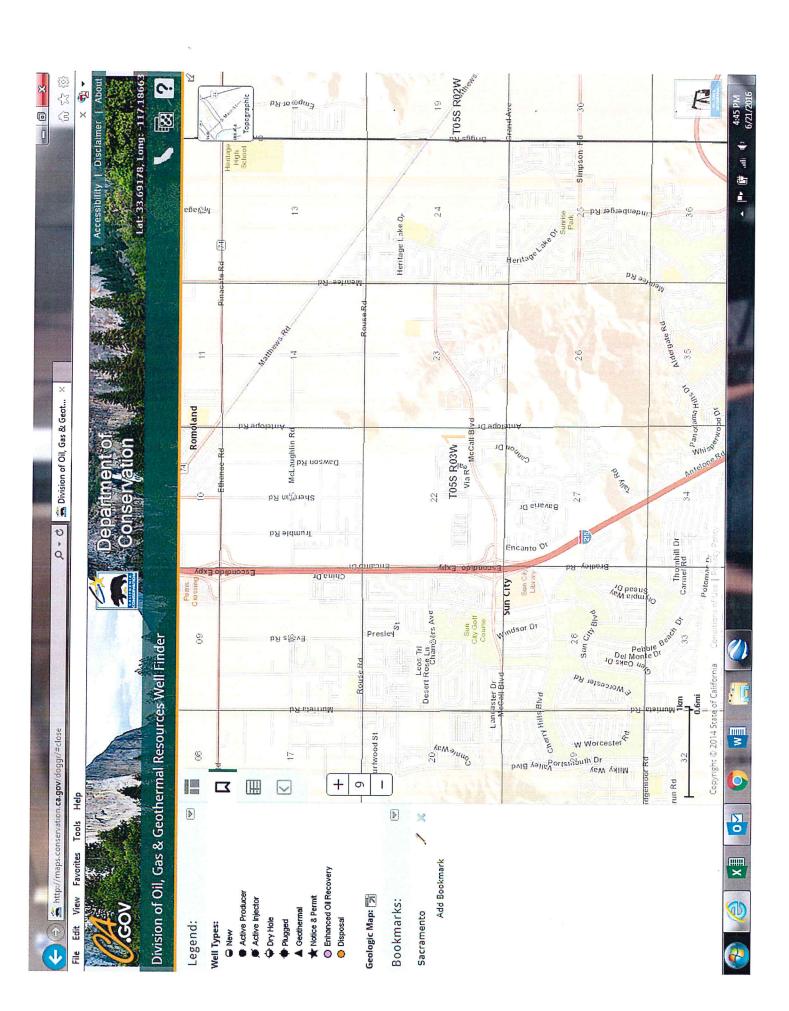
Photo # 6 Stockpile of concrete brick, soil and miscellaneous trash and debris

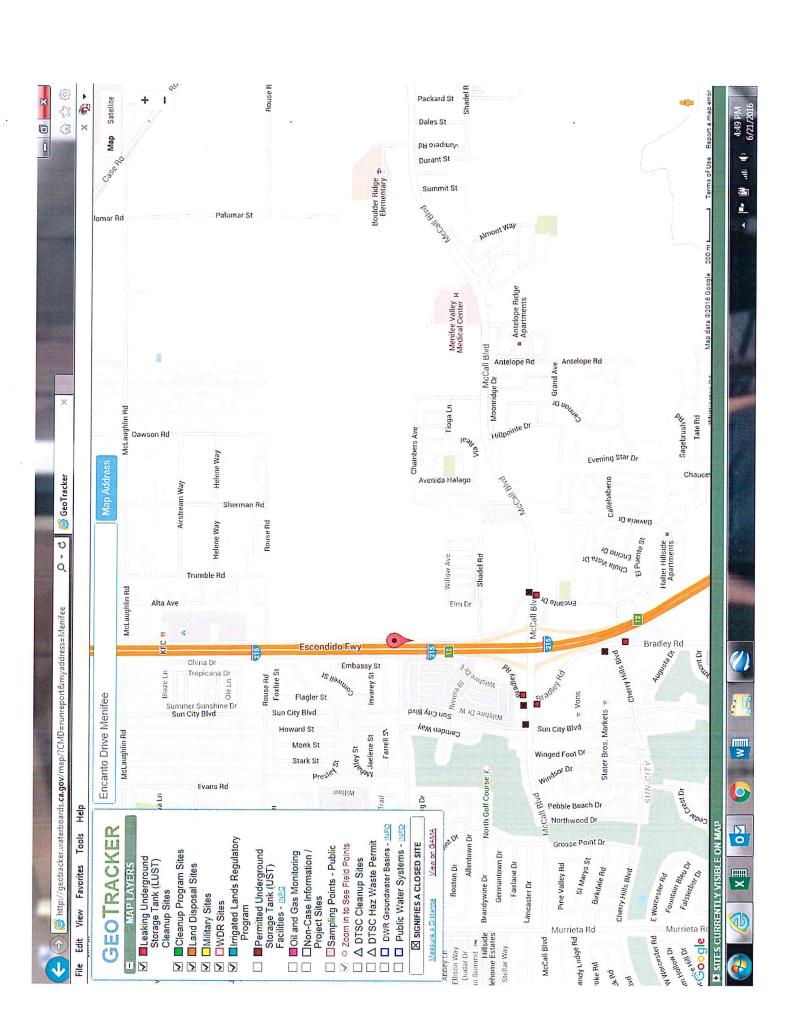
APPENDIX B

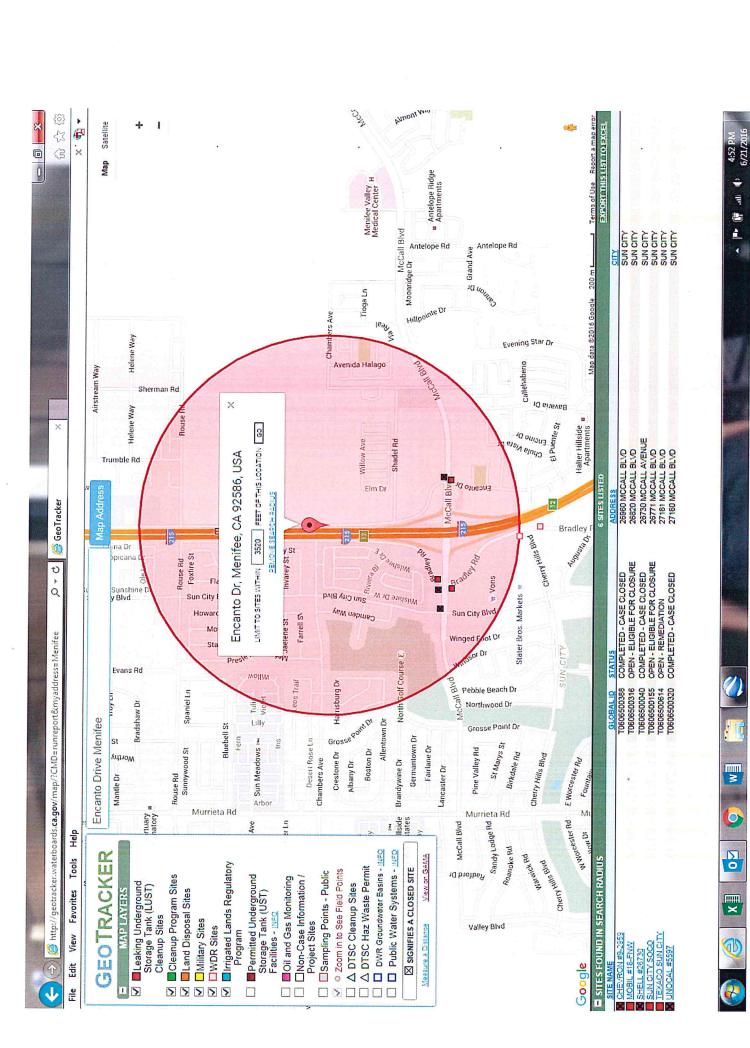
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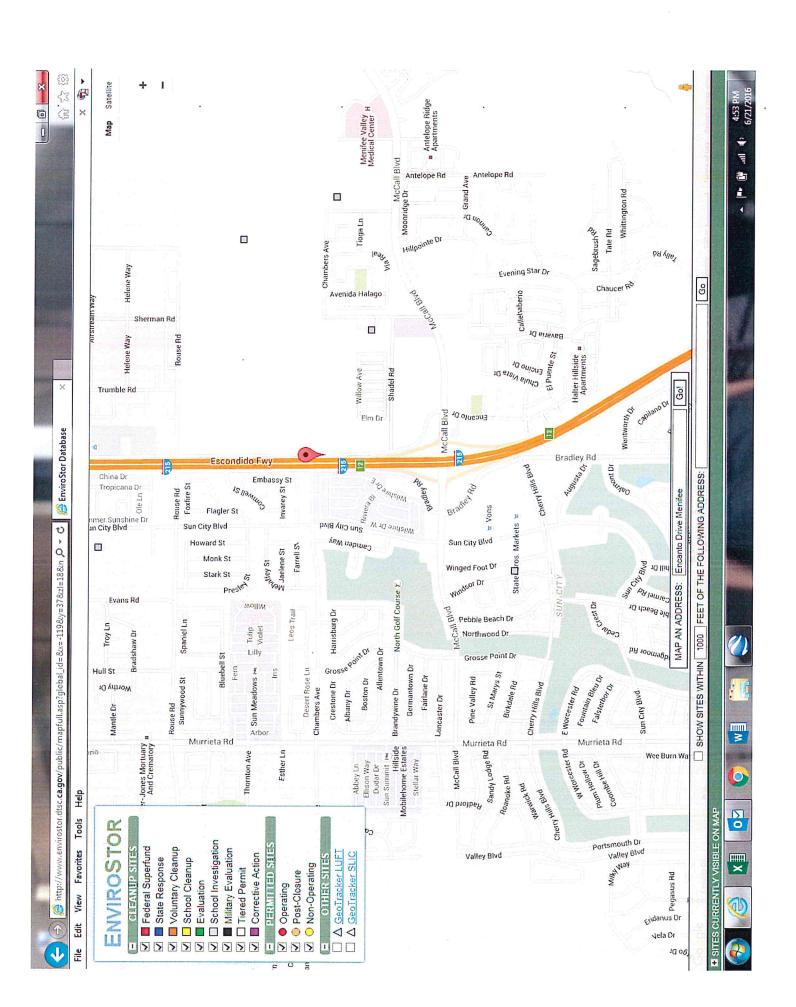


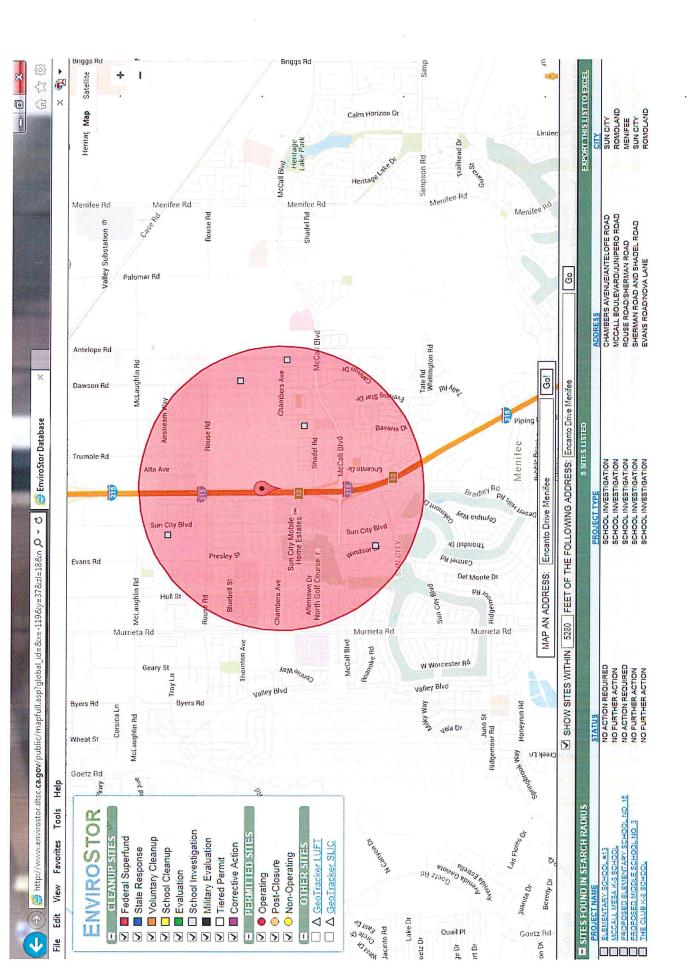




















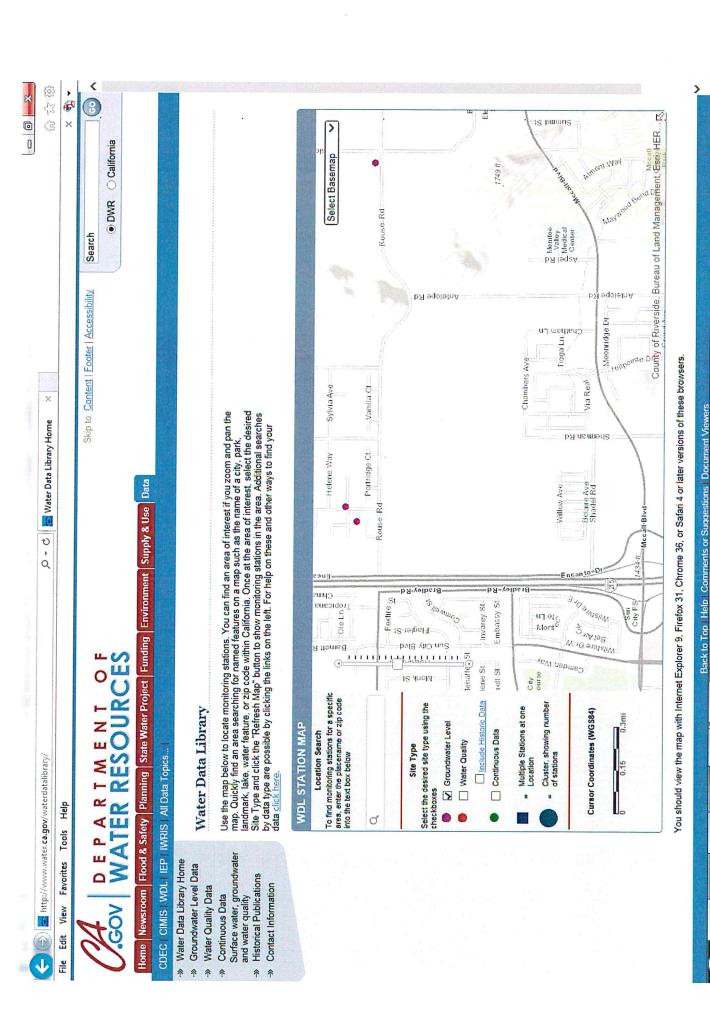












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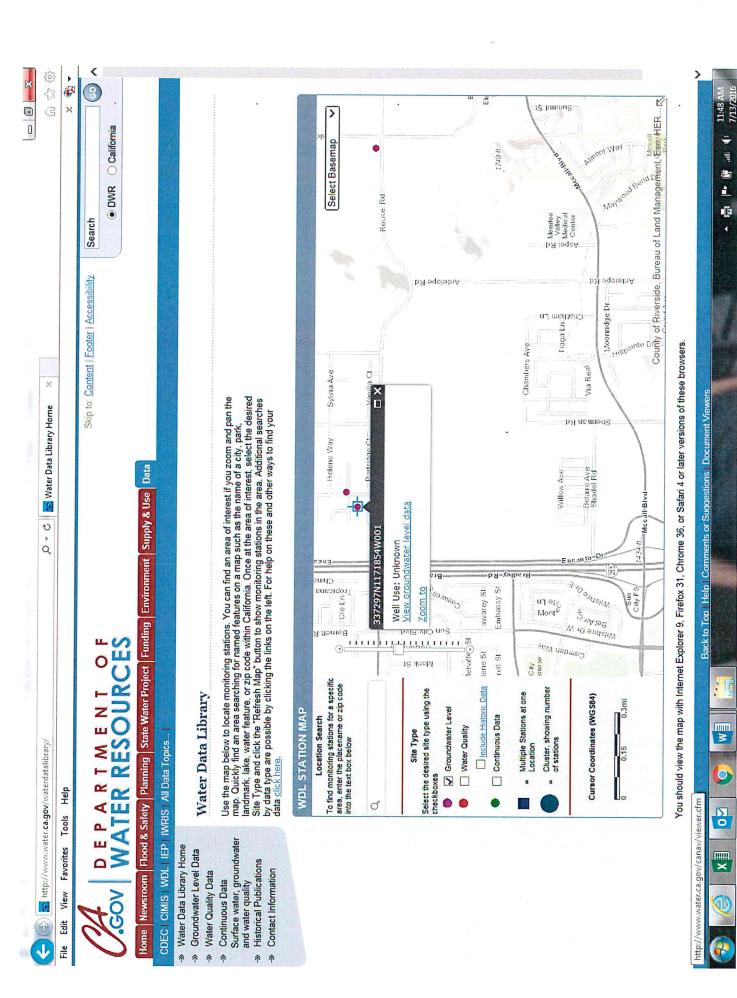
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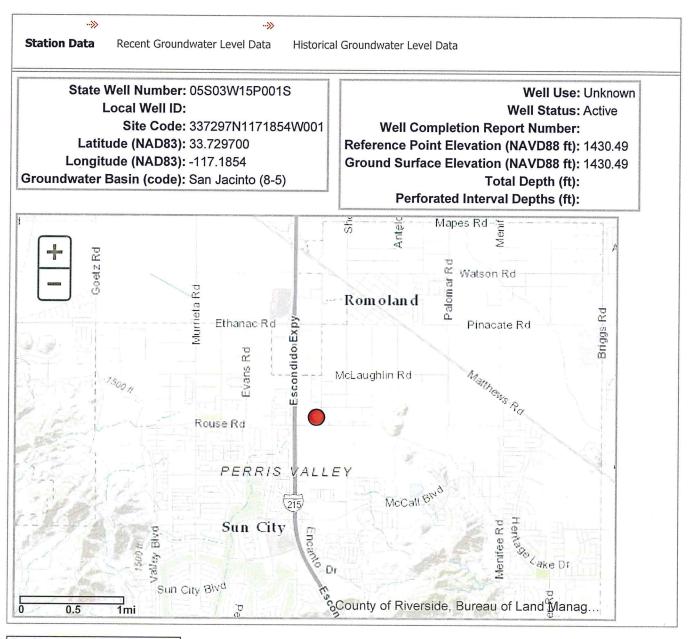
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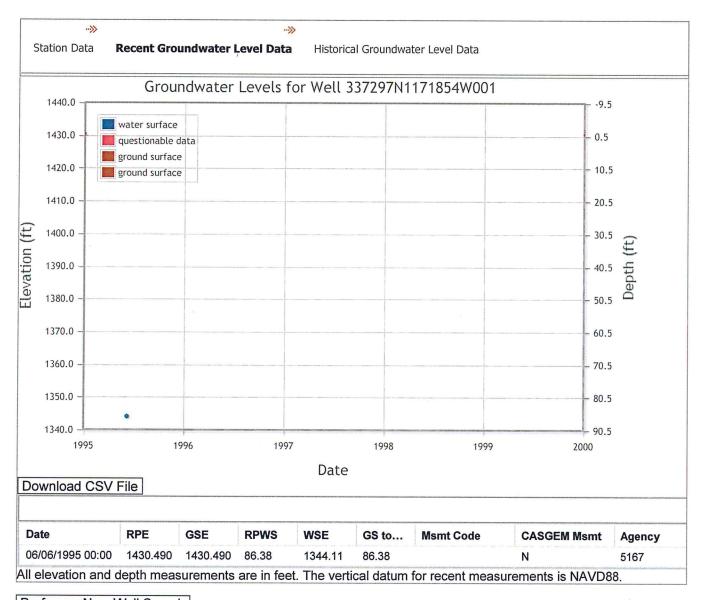
Groundwater Levels for Station 337297N1171854W001

Data for your selected well is shown in the tabbed interface below. To view data managed in the updated WDL tables, including data collected under the CASGEM program, click the "Recent Groundwater Level Data" tab. To view data stored in the former WDL tables, click the "Historical Groundwater Level Data" tab. To download the data in CSV format, click the "Download CSV File" button on the respective tab. Please note that the vertical datum for "recent" measurements is NAVD88, while the vertical datum for "historical" measurements is NGVD29. To change your well selection criteria, click the "Perform a New Well Search" button.



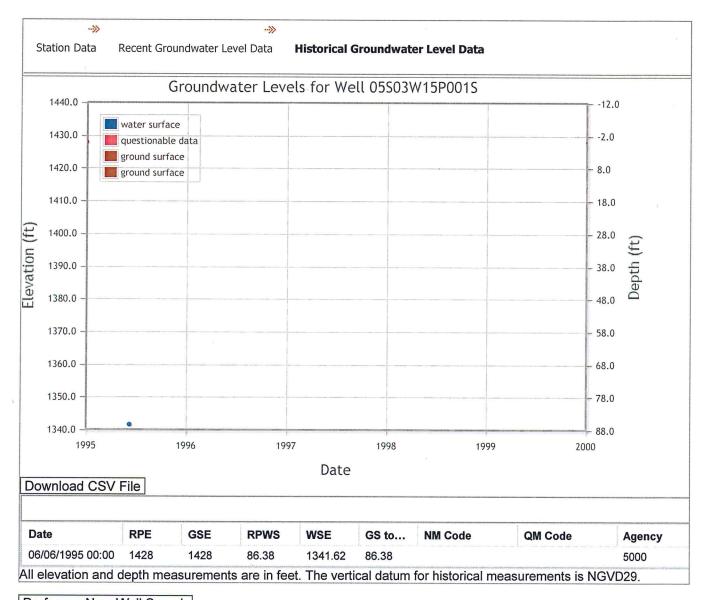
Groundwater Levels for Station 337297N1171854W001

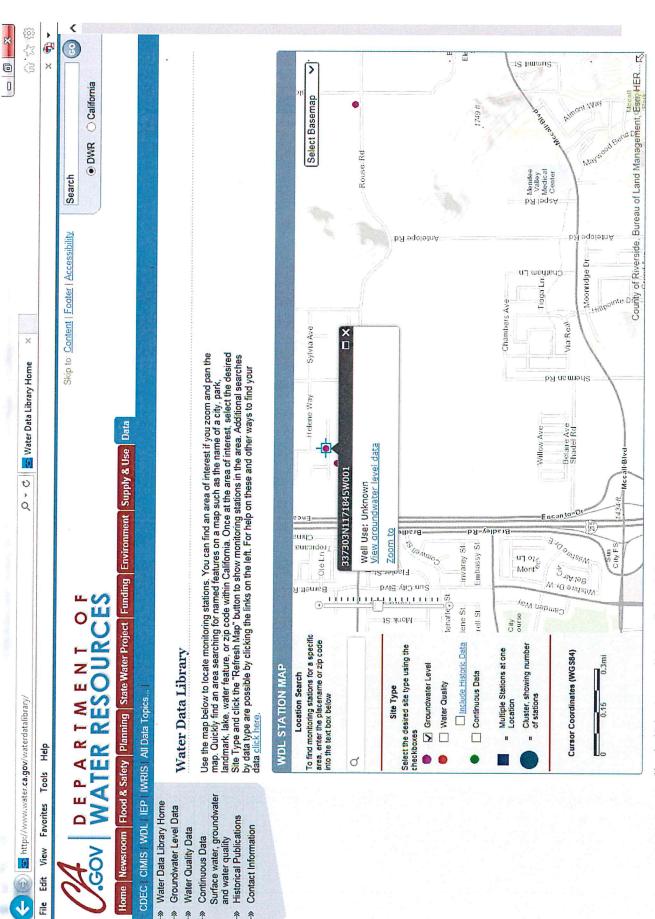
Data for your selected well is shown in the tabbed interface below. To view data managed in the updated WDL tables, including data collected under the CASGEM program, click the "Recent Groundwater Level Data" tab. To view data stored in the former WDL tables, click the "Historical Groundwater Level Data" tab. To download the data in CSV format, click the "Download CSV File" button on the respective tab. Please note that the vertical datum for "recent" measurements is NAVD88, while the vertical datum for "historical" measurements is NGVD29. To change your well selection criteria, click the "Perform a New Well Search" button.



Groundwater Levels for Station 337297N1171854W001

Data for your selected well is shown in the tabbed interface below. To view data managed in the updated WDL tables, including data collected under the CASGEM program, click the "Recent Groundwater Level Data" tab. To view data stored in the former WDL tables, click the "Historical Groundwater Level Data" tab. To download the data in CSV format, click the "Download CSV File" button on the respective tab. Please note that the vertical datum for "recent" measurements is NAVD88, while the vertical datum for "historical" measurements is NGVD29. To change your well selection criteria, click the "Perform a New Well Search" button.





You should view the map with Internet Explorer 9, Firefox 31, Chrome 36, or Safari 4 or later versions of these browsers.



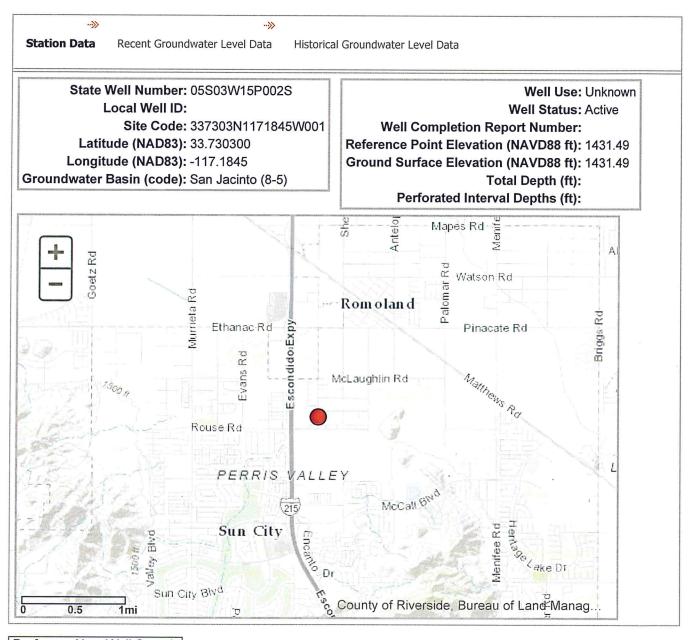
11:49 AM 7/13/2016

ch jip:

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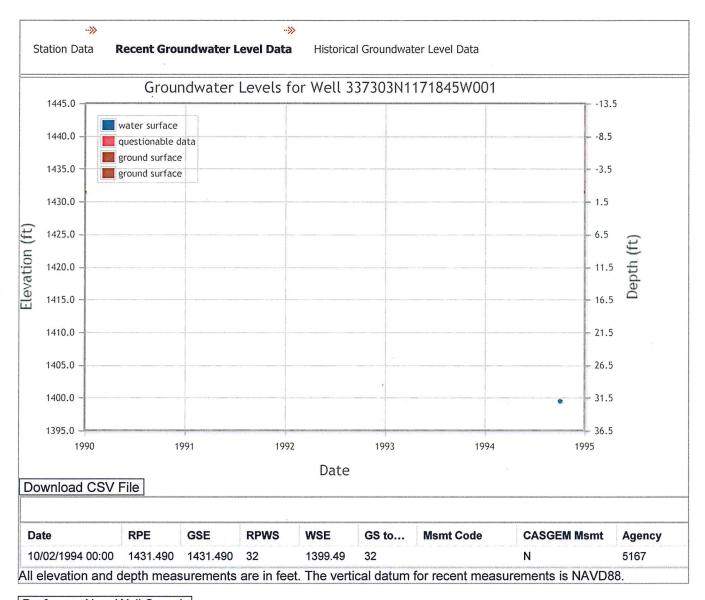
Groundwater Levels for Station 337303N1171845W001

Data for your selected well is shown in the tabbed interface below. To view data managed in the updated WDL tables, including data collected under the CASGEM program, click the "Recent Groundwater Level Data" tab. To view data stored in the former WDL tables, click the "Historical Groundwater Level Data" tab. To download the data in CSV format, click the "Download CSV File" button on the respective tab. Please note that the vertical datum for "recent" measurements is NAVD88, while the vertical datum for "historical" measurements is NGVD29. To change your well selection criteria, click the "Perform a New Well Search" button.



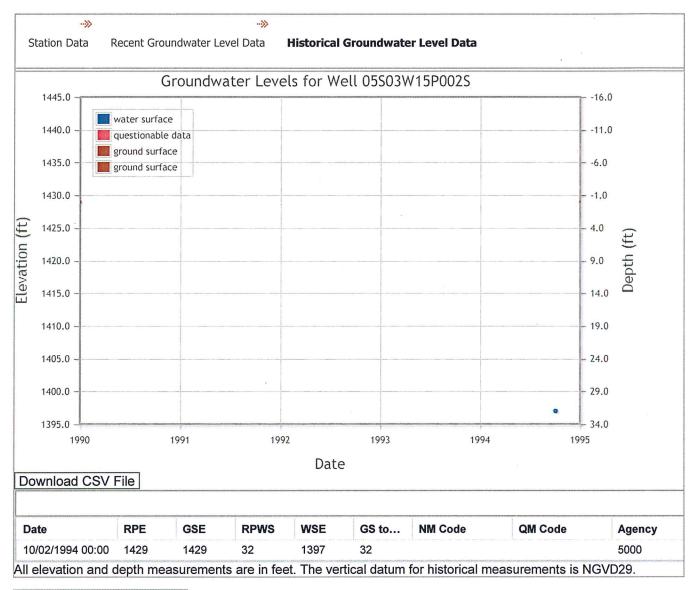
Groundwater Levels for Station 337303N1171845W001

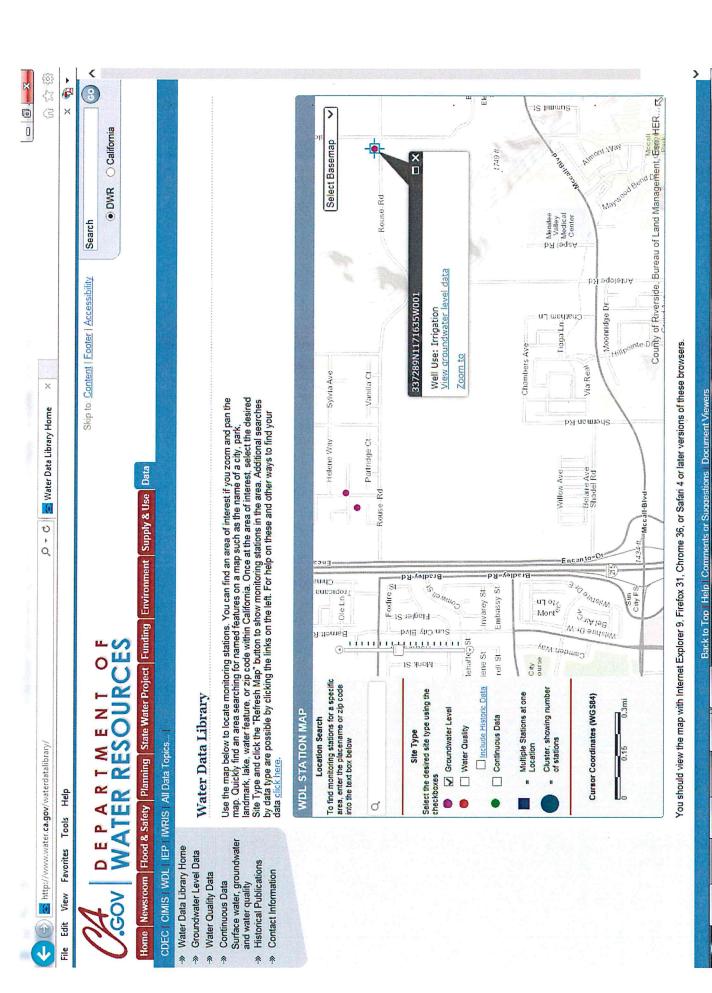
Data for your selected well is shown in the tabbed interface below. To view data managed in the updated WDL tables, including data collected under the CASGEM program, click the "Recent Groundwater Level Data" tab. To view data stored in the former WDL tables, click the "Historical Groundwater Level Data" tab. To download the data in CSV format, click the "Download CSV File" button on the respective tab. Please note that the vertical datum for "recent" measurements is NAVD88, while the vertical datum for "historical" measurements is NGVD29. To change your well selection criteria, click the "Perform a New Well Search" button.



Groundwater Levels for Station 337303N1171845W001

Data for your selected well is shown in the tabbed interface below. To view data managed in the updated WDL tables, including data collected under the CASGEM program, click the "Recent Groundwater Level Data" tab. To view data stored in the former WDL tables, click the "Historical Groundwater Level Data" tab. To download the data in CSV format, click the "Download CSV File" button on the respective tab. Please note that the vertical datum for "recent" measurements is NAVD88, while the vertical datum for "historical" measurements is NGVD29. To change your well selection criteria, click the "Perform a New Well Search" button.





11:50 AM 7/13/2016

c) III

3

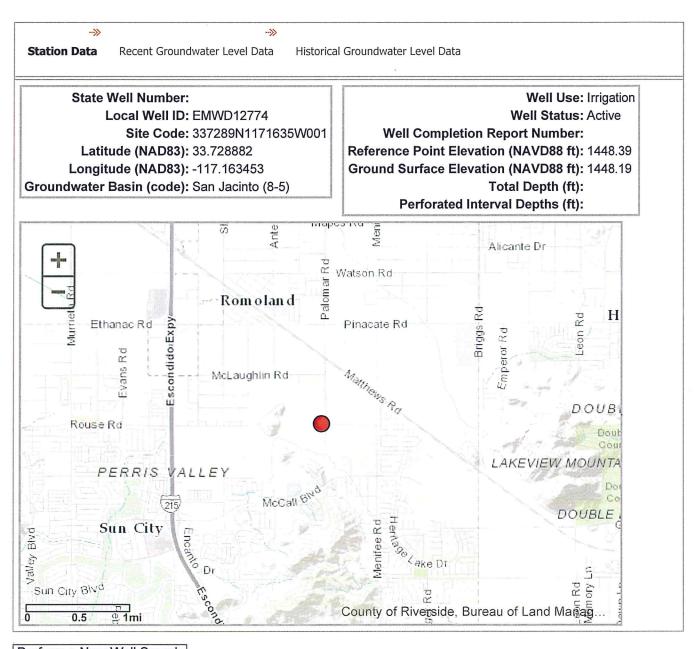
0

0

15

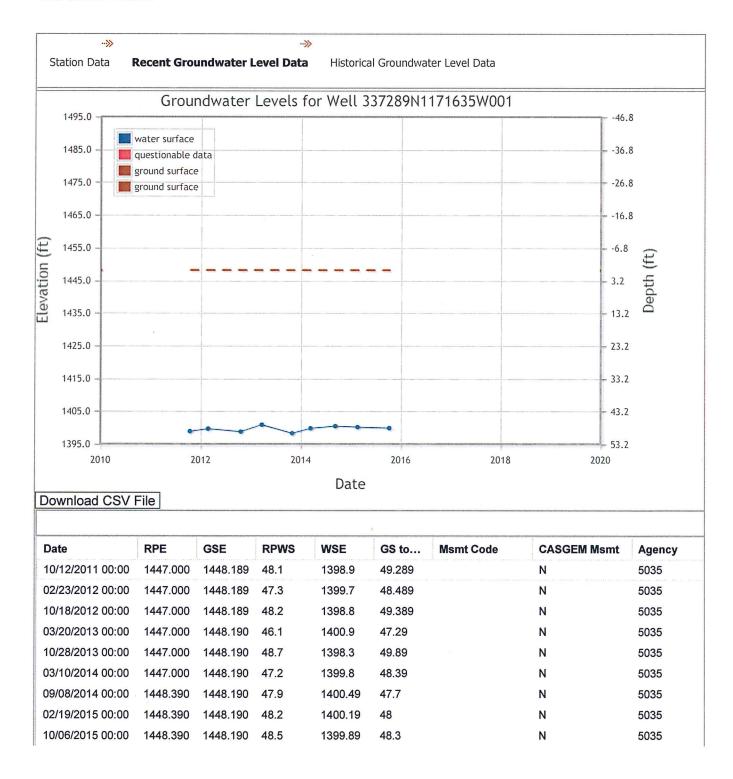
Groundwater Levels for Station 337289N1171635W001

Data for your selected well is shown in the tabbed interface below. To view data managed in the updated WDL tables, including data collected under the CASGEM program, click the "Recent Groundwater Level Data" tab. To view data stored in the former WDL tables, click the "Historical Groundwater Level Data" tab. To download the data in CSV format, click the "Download CSV File" button on the respective tab. Please note that the vertical datum for "recent" measurements is NAVD88, while the vertical datum for "historical" measurements is NGVD29. To change your well selection criteria, click the "Perform a New Well Search" button.



Groundwater Levels for Station 337289N1171635W001

Data for your selected well is shown in the tabbed interface below. To view data managed in the updated WDL tables, including data collected under the CASGEM program, click the "Recent Groundwater Level Data" tab. To view data stored in the former WDL tables, click the "Historical Groundwater Level Data" tab. To download the data in CSV format, click the "Download CSV File" button on the respective tab. Please note that the vertical datum for "recent" measurements is NAVD88, while the vertical datum for "historical" measurements is NGVD29. To change your well selection criteria, click the "Perform a New Well Search" button.

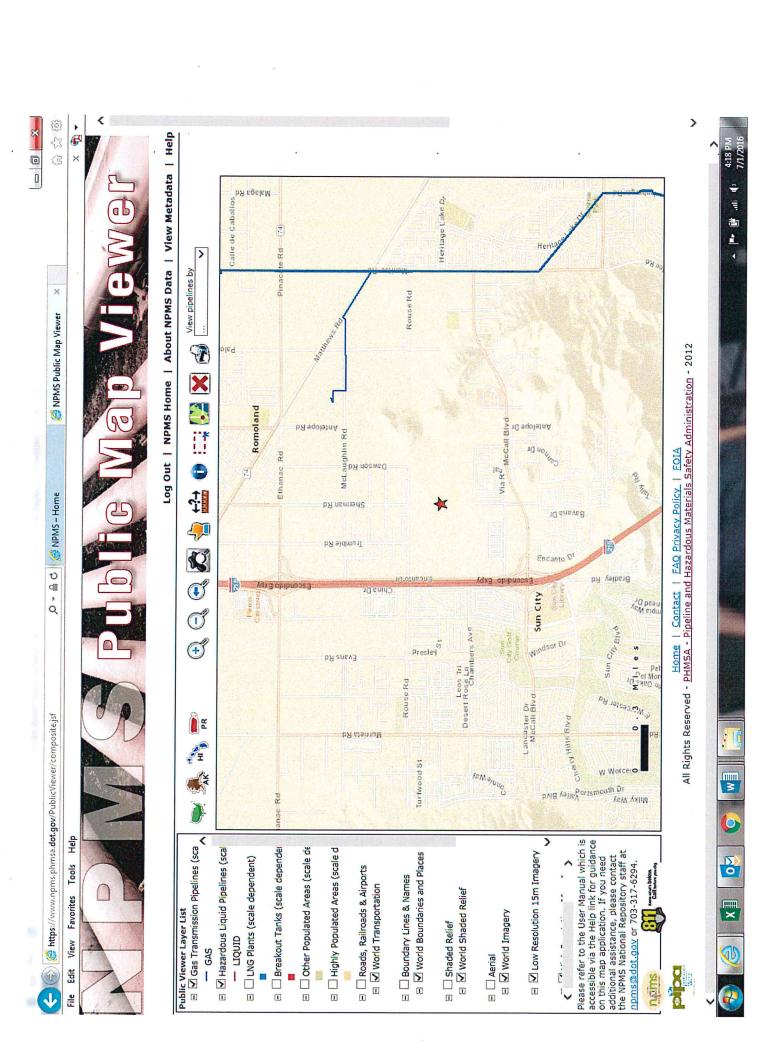


All elevation and depth measurements are in feet. The vertical datum for recent measurements is NAVD88.

Groundwater Levels for Station 337289N1171635W001

Data for your selected well is shown in the tabbed interface below. To view data managed in the updated WDL tables, including data collected under the CASGEM program, click the "Recent Groundwater Level Data" tab. To view data stored in the former WDL tables, click the "Historical Groundwater Level Data" tab. To download the data in CSV format, click the "Download CSV File" button on the respective tab. Please note that the vertical datum for "recent" measurements is NAVD88, while the vertical datum for "historical" measurements is NGVD29. To change your well selection criteria, click the "Perform a New Well Search" button.

Station Data Recent Groundwater Level Data **Historical Groundwater Level Data**No historical data found.



APPENDIX C

EDR HISTORICAL REPORTS



Fleming Ranch Project SW Corner of Rouse and Antelope Road Sun City, CA 92585

Inquiry Number: 04658019.2r June 24, 2016

The EDR Radius Map™ Report with GeoCheck®



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

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Physical Setting Source Map Findings.	A-13
Physical Setting Source Records Searched	PSGR-1

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

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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) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

SW CORNER OF ROUSE AND ANTELOPE ROAD SUN CITY, CA 92585

COORDINATES

Latitude (North): Longitude (West): 33.7249000 - 33° 43' 29.64"

117.1802000 - 117° 10' 48.72"

Universal Tranverse Mercator: Zone 11 UTM X (Meters): UTM Y (Meters):

483305.1 3731475.2

Elevation:

1445 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:

5641314 ROMOLAND, CA

Version Date:

2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:

20140530, 20140603

Source:

USDA

MAPPED SITES SUMMARY

Target Property Address:
SW CORNER OF ROUSE AND ANTELOPE ROAD
SUN CITY, CA 92585

Click on Map ID to see full detail.

MAP	•			RELATIVE	DIST (ft. & mi.)
ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	ELEVATION	DIRECTION
1		27502 ETHAN ALLEN W	EDR Hist Auto	Higher	190, 0.036, SE
2		27620 ENCANTO DR	EDR Hist Auto	Lower	306, 0.058, SW
3	PROPOSED MIDDLE SCHO	SHERMAN ROAD AND SHA	ENVIROSTOR, SCH	Higher	1241, 0.235, South
A4	ARCO STATION 1212	27181 MCCALL BLVD	LUST, HIST UST	Lower	1526, 0.289, SSW
A5	SUN CITY TEXACO	27181 MCCALL BLVD	LUST, UST, HAZNET	Lower	1526, 0.289, SSW
B6	UNOCAL #5597	27180 MCCALL	LUST, HIST CORTESE	Lower	1630, 0.309, SSW
B7	TEXACO SUN CITY	27181 MC CALL BLVD	SWEEPS UST, CA FID UST, HIST CORTESE	Lower	1709, 0.324, SSW
8	CHEVRON #9-2959	26980 MCCALL	LUST, HIST CORTESE	Lower	1945, 0.368, SW
C9	MOBIL #18-FNW	26820 MCCALL BLVD	LUST	Lower	2184, 0.414, SW
C10	MOBIL #18-FNW	26820 MC CALL BLVD	LUST, SWEEPS UST, HIST UST, CA FID UST, HIST	Lower	2184, 0.414, SW
C11	SOCO SUN CITY	26771 MC CALL BLVD	LUST, SWEEPS UST, CA FID UST, HIST CORTESE	Lower	2382, 0.451, SW
D12	SHELL SUN CITY	26730 MC CALL BLVD	SWEEPS UST, CA FID UST, HIST CORTESE	Lower	2411, 0.457, SW
D13	SHELL #26730	26730 MCCALL AVENUE	LUST	Lower	2411, 0.457, SW
D14	SHELL #26730	26730 MCCALL AVENUE	LUST	Lower	2411, 0.457, SW
15	THE CLUB K-8 SCHOOL	EVANS ROAD/NOVA LANE	ENVIROSTOR, SCH	Lower	3495, 0.662, WNW
16	MCCALL MESA K-8 SCHO	MCCALL BOULEVARD/JUN	ENVIROSTOR, SCH	Higher	4024, 0.762, East

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 NPLProposed National Priority List Si	tes
NPL LIENSFederal Superfund Liens	
Federal Delisted NPL site list	
Delisted NPL National Priority List Deletions	
Federal CERCLIS list	
FEDERAL FACILITY Federal Facility Site Information I	
SEMS Superfund Enterprise Manageme	nt System
Federal CERCLIS NFRAP site list	
SEMS-ARCHIVE Superfund Enterprise Manageme	nt System Archive
	,
Federal RCRA CORRACTS facilities list	
Federal RCRA CORRACTS facilities list CORRACTSCorrective Action Report	
CORRACTS Corrective Action Report	Disposal
CORRACTS	Disposal
CORRACTS	
CORRACTS	rs
CORRACTS	rs rs
CORRACTS	rs rs
CORRACTS	rs 's all Quantity Generator
CORRACTS	rs rs all Quantity Generator

US INST CONTROL	Sites with Institutional Controls
Federal ERNS list ERNS	Emergency Response Notification System
State- and tribal - equivalent	
	or solid waste disposal site lists
	Solid Waste Information System
State and tribal leaking stora	age tank lists
INDIAN LUSTSLIC	Leaking Underground Storage Tanks on Indian Land Statewide SLIC Cases
State and tribal registered st	
FEMA UST	Underground Storage Tank Listing
AST	Aboveground Petroleum Storage Tank Facilities Underground Storage Tanks on Indian Land
State and tribal voluntary cle	-
INDIAN VCP	Voluntary Cleanup Priority Listing Voluntary Cleanup Program Properties
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
SWRCYHAULERSINDIAN ODI	Registered Waste Tire Haulers Listing Report on the Status of Open Dumps on Indian Lands Torres Martinez Reservation Illegal Dump Site Locations
Local Lists of Hazardous was	ste / Contaminated Sites

US HIST CDL______ Delisted National Clandestine Laboratory Register HIST Cal-Sites_____ Historical Calsites Database

.CDL..... Clandestine Drug Labs Toxic Pits Cleanup Act Sites US CDL..... National Clandestine Laboratory Register

Local Lists of Registered Storage Tanks

SWEEPS UST..... SWEEPS UST Listing

HIST UST..... Hazardous Substance Storage Container Database

CA FID UST..... Facility Inventory Database

Local Land Records

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

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System CHMIRS...... California Hazardous Material Incident Report System

LDS......Land Disposal Sites Listing MCS.....Military Cleanup Sites Listing SPILLS 90...... SPILLS 90 data from FirstSearch

Other Ascertainable Records

RCRA NonGen / NLR....... RCRA - Non Generators / No Longer Regulated

FUDS..... Formerly Used Defense Sites DOD...... Department of Defense Sites

SCRD DRYCLEANERS...... State Coalition for Remediation of Drycleaners Listing

US FIN ASSUR..... Financial Assurance Information

EPA WATCH LIST...... EPA WATCH LIST 2020 COR ACTION....... 2020 Corrective Action Program List

TSCA...... Toxic Substances Control Act

TRIS...... Toxic Chemical Release Inventory System

SSTS..... Section 7 Tracking Systems ROD...... Records Of Decision RMP..... Risk Management Plans

RAATS......RCRA Administrative Action Tracking System

PRP..... Potentially Responsible Parties PADS...... PCB Activity Database System

ICIS...... Integrated Compliance Information System

FTTS......FIFŘA/ TSCA Tracking System - FIFŘA (Federal Insecticide, Fungicide, & Rodenticide

COAL ASH DOE..... Steam-Electric Plant Operation Data

COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List

PCB TRANSFORMER...... PCB Transformer Registration Database

RADINFO...... Radiation Information Database

HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing

DOT OPS..... Incident and Accident Data

FUSRAP..... Formerly Utilized Sites Remedial Action Program

UMTRA..... Uranium Mill Tailings Sites

LEAD SMELTERS..... Lead Smelter Sites

US AIRS...... Aerometric Information Retrieval System Facility Subsystem

US MINES..... Mines Master Index File

FINDS......Facility Index System/Facility Registry System

UXO...... Unexploded Ordnance Sites

DOCKET HWC..... Hazardous Waste Compliance Docket Listing

CA BOND EXP. PLAN...... Bond Expenditure Plan

CUPA Listings..... CUPA Resources List DRYCLEANERS...... Cleaner Facilities EMI..... Emissions Inventory Data ENF..... Enforcement Action Listing

Financial Assurance Information Listing

HAZNET..... Facility and Manifest Data

HWP..... EnviroStor Permitted Facilities Listing

HWT..... Registered Hazardous Waste Transporter Database

MINES..... Mines Site Location Listing

MWMP..... Medical Waste Management Program Listing

NPDES...... NPDES Permits Listing

PEST LIC..... Pesticide Regulation Licenses Listing

PROC...... Certified Processors Database
Notify 65...... Proposition 65 Records

UIC_____UIC Listing

WASTEWATER PITS...... Oil Wastewater Pits Listing WDS...... Waste Discharge System

WIP..... Well Investigation Program Case List FUELS PROGRAM..... EPA Fuels Program Registered Listing

ECHO..... Enforcement & Compliance History Information

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP..... EDR Proprietary Manufactured Gas Plants EDR Hist Cleaner..... EDR Exclusive Historic Dry 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 identifies 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 05/02/2016 has revealed that there are 3 ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PROPOSED MIDDLE SCHO Facility ld: 60000574 Status: No Further Action	SHERMAN ROAD AND SHA	S 1/8 - 1/4 (0.235 mi.)	3	8
MCCALL MESA K-8 SCHO Facility Id: 33010066 Status: No Further Action	MCCALL BOULEVARD/JUN	E 1/2 - 1 (0.762 mi.)	16	73
Lower Elevation	Address	Direction / Distance	Map ID	Page
THE CLUB K-8 SCHOOL Facility Id: 33010067 Status: No Further Action	EVANS ROAD/NOVA LANE	WNW 1/2 - 1 (0.662 mi.)	15	70

State and tribal leaking storage tank lists

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the State Water Resources Control Board Leaking Underground Storage Tank Information System.

A review of the LUST list, as provided by EDR, and dated 03/14/2016 has revealed that there are 9 LUST sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
ARCO STATION 1212 Status: Open - Remediation Facility Id: 9915314 Global Id: T0606500614 Facility Status: 0	27181 MCCALL BLVD	SSW 1/4 - 1/2 (0.289 mi.)	A4	11
SUN CITY TEXACO Facility Status: Preliminary site asse	27181 MCCALL BLVD ssment workplan submitted	SSW 1/4 - 1/2 (0.289 mi.)	A5	18

	ž.	<u>.</u> *		
UNOCAL #5597 Status: Completed - Case Closed Facility Status: Case Closed Facility Id: 93443 Global Id: T0606500320 Facility Status: 9 Global ID: T0606500320	27180 MCCALL	SSW 1/4 - 1/2 (0.309 mi.)	B6	21
CHEVRON #9-2959 Status: Completed - Case Closed Facility Status: Case Closed Facility Id: 94847 Global Id: T0606500388 Facility Status: 9 Global ID: T0606500388	26980 MCCALL	SW 1/4 - 1/2 (0.368 mi.)	8	25
MOBIL #18-FNW Status: Open - Eligible for Closure Facility Id: 93348 Global Id: T0606500316 Facility Status: 0	26820 MCCALL BLVD	SW 1/4 - 1/2 (0.414 mi.)	C9	32
MOBIL #18-FNW Facility Status: Remediation Plan Global ID: T0606500316	26820 MC CALL BLVD	SW 1/4 - 1/2 (0.414 mi.)	C10	39
SOCO SUN CITY Status: Open - Eligible for Closure Facility Status: Remediation Plan Facility Id: 89845 Global Id: T0606500155 Facility Status: 0 Global ID: T0606500155	26771 MC CALL BLVD	SW 1/4 - 1/2 (0.451 mi.)	C11	42
SHELL #26730 Status: Completed - Case Closed Global Id: T0606500040	26730 MCCALL AVENUE	SW 1/4 - 1/2 (0.457 mi.)	D13	61
SHELL #26730 Facility Status: Pollution Characterization Global ID: T0606500040	26730 MCCALL AVENUE	SW 1/4 - 1/2 (0.457 mi.)	D14	69

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

SCH: 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.

A review of the SCH list, as provided by EDR, and dated 05/02/2016 has revealed that there is 1 SCH site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PROPOSED MIDDLE SCHO	SHERMAN ROAD AND SHA	S 1/8 - 1/4 (0.235 mi.)	3	8

Facility Id: 60000574 Status: No Further Action

Other Ascertainable Records

HIST CORTESE: The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 6 HIST CORTESE sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
UNOCAL #5597 Reg Id: 083302252T	27180 MCCALL	SSW 1/4 - 1/2 (0.309 mi.)	B6	21
TEXACO SUN CITY Reg Id: 083303560T	27181 MC CALL BLVD	SSW 1/4 - 1/2 (0.324 mi.)	<i>B7</i>	24
CHEVRON #9-2959 Reg Id: 083302515T	26980 MCCALL	SW 1/4 - 1/2 (0.368 mi.)	8	25
MOBIL #18-FNW Reg ld: 083302233T	26820 MC CALL BLVD	SW 1/4 - 1/2 (0.414 mi.)	C10	39
SOCO SUN CITY Reg ld: 083301332T	26771 MC CALL BLVD	SW 1/4 - 1/2 (0.451 mi.)	C11	42
SHELL SUN CITY Reg Id: 083300360T	26730 MC CALL BLVD	SW 1/4 - 1/2 (0.457 mi.)	D12	60

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

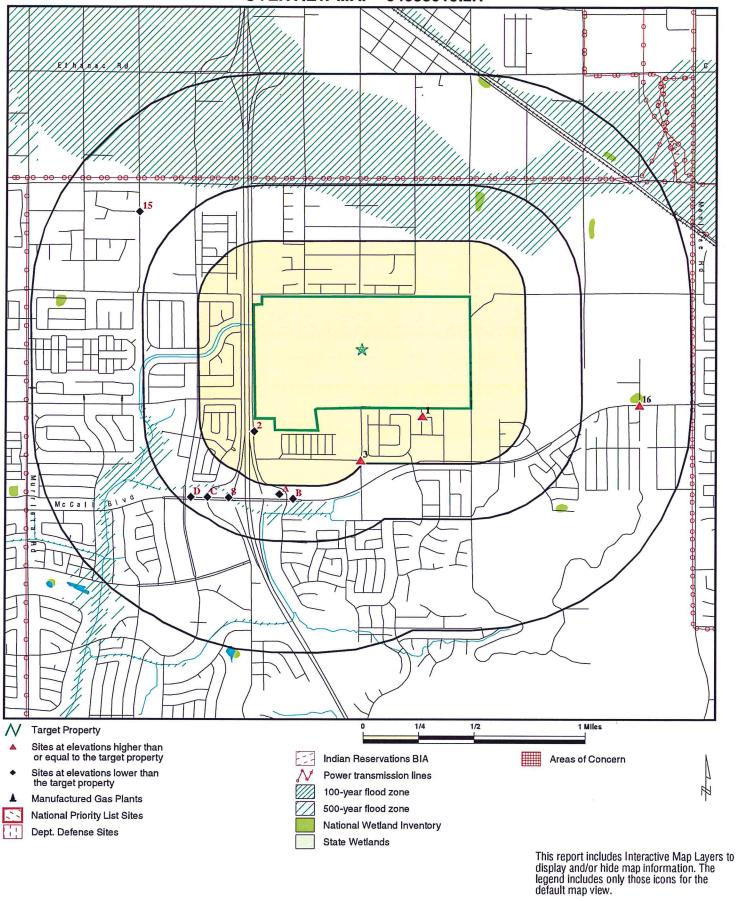
EDR Hist Auto: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, 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
Not reported	27502 ETHAN ALLEN W	SE 0 - 1/8 (0.036 mi.)	1	8
Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported	27620 ENCANTO DR	SW 0 - 1/8 (0.058 mi.)	2	8

Due to poor or inadequate address information, the	following sites were not mapped. Count: 1 records.
Site Name	Database(s)
	CDI

OVERVIEW MAP - 04658019.2R



SITE NAME: Fleming Ranch Project

SW Corner of Rouse and Antelope Road Sun City CA 92585 33.7249 / 117.1802 ADDRESS:

AT/LONG:

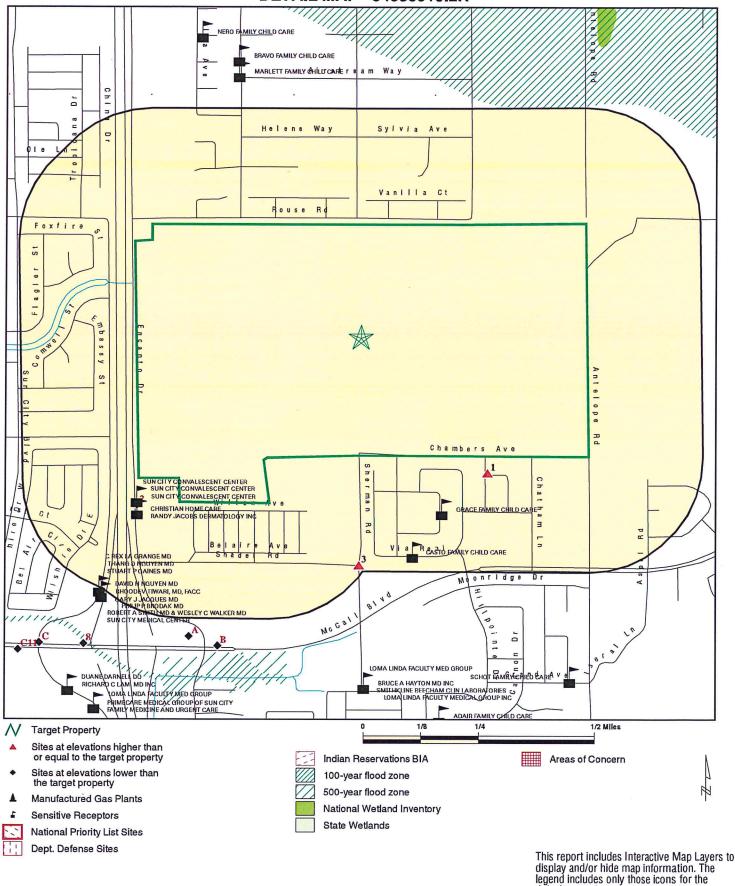
CLIENT: Petra Geotechnical Inc

CONTACT: Jon Cain INQUIRY #: 04658019.2r

DATE: June 24, 2016 6:41 pm

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DETAIL MAP - 04658019.2R



SITE NAME: Fleming Ranch Project

ADDRESS:

Sun City CA 92585 LAT/LONG: 33.7249 / 117.1802

SW Corner of Rouse and Antelope Road

CLIENT: Petra Geotechnical Inc

CONTACT: Jon Cain INQUIRY #: 04658019.2r

DATE: June 24, 2016 6:42 pm

default map view.

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	<u>1/2 - 1</u>	> 1	Total Plotted
STANDARD ENVIRONMENT	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 site	e list				,			
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY SEMS	0.500 0.500		0	0	0	NR NR	NR NR	0 0
Federal CERCLIS NFRAM	site list							
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Federal RCRA CORRACT	TS facilities li	st						
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-CORI	RACTS TSD fa	acilities list						
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generator	s 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 contendineering controls reg	that the same of t							
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS US INST CONTROL	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Federal ERNS list								
ERNS	0.001		0	NR	NR	NR	NR	0
State- and tribal - equival	lent NPL							9
RESPONSE	1.000		0	0	0	0	NR	0
State- and tribal - equival	lent CERCLIS	1						
ENVIROSTOR	1.000		0	1	0	2	NR	3
State and tribal landfill an solid waste disposal site								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking s	torage tank li	sts						
LUST	0.500		0	0	9	NR	NR	9

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
	(WIIICS)	Topolty	- 170	170 - 174	174 - 172	1/2 - 1		riotted
INDIAN LUST SLIC	0.500 0.500		0	0 0	0	NR NR	NR NR	0 0
State and tribal register	red storage tal	nk lists						
FEMA UST UST AST INDIAN UST	0.250 0.250 0.250 0.250		0 0 0	0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 0 0
State and tribal volunta	ry cleanup sit	es						
ÍNDIAN VCP VCP	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0
State and tribal Brownf	ields sites							
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONME	NTAL 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 DEBRIS REGION 9 ODI	0.500 0.500 0.001 0.500 0.500 0.500		0 0 0 0	0 0 NR 0 0	0 0 NR 0 0	NR NR NR NR NR	NR NR NR NR NR	0 0 0 0
Local Lists of Hazardou Contaminated Sites	s waste /							
US HIST CDL HIST Cal-Sites SCH CDL Toxic Pits US CDL	0.001 1.000 0.250 0.001 1.000 0.001		0 0 0 0	NR 0 1 NR 0 NR	NR 0 NR NR 0 NR	NR 0 NR NR 0 NR	NR NR NR NR NR	0 0 1 0 0
Local Lists of Registere	d Storage Tan	ıks						
SWEEPS UST HIST UST CA FID UST	0.250 0.250 0.250		0 0 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 0 0
Local Land Records								
LIENS LIENS 2 DEED	0.001 0.001 0.500		0 0 0	NR NR 0	NR NR 0	NR NR NR	NR NR NR	0 0 0
Records of Emergency	Release Repo	rts						
HMIRS	0.001		0	NR	NR	NR	NR	0

	Search Distance	Target						Total
Database	(Miles)	Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Plotted
CHMIRS LDS MCS SPILLS 90	0.001 0.001 0.001 0.001		0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 0 0
Other Ascertainable Reco	ords							
Other Ascertainable Reco	0.250 1.000 1.000 0.500 0.001 0.250 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.500 0.001 1.000 0.001 1.000 0.500 0.001 1.000 0.500 0.001 1.000 0.500 0.001 1.000 0.500 0.001 1.000 0.500 0.001		000000000000000000000000000000000000000	00000 RR 0 RR R 0 R R R R R R R R R R R	KOOOKKKKKKOKKKKKKKKKKKKOKKKOKOKOOKKKKKOKO	$N \circ \circ N R R R R R R R R$	NNNNNNNNNNNNNNNNNNNNNNNNNNNNNNNNNNN	000000000000000000000000000000000000000
CA BOND EXP. PLAN Cortese CUPA Listings DRYCLEANERS EMI ENF Financial Assurance HAZNET	1.000 0.500 0.250 0.250 0.001 0.001		0 0 0 0 0 0 0	0 0 0 NR NR NR	0 NR NR NR NR	O NR NR NR NR NR	NR NR NR NR NR NR	0 0 0 0
HAZNET HIST CORTESE HWP HWT	0.001 0.500 1.000 0.250		0 0 0	NR 0 0 0	NR 6 0 NR	NR NR 0 NR	NR NR NR NR	0 6 0 0

	Search Distance	Target						Total
Database	(Miles)	Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Plotted
MINES	0.001		0	NR	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
NPDES	0.001		0	NR	NR	NR	NR	0
PEST LIC	0.001		0	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		0	0	0	0	NR	0
UIC	0.001		0	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	0.001		0	NR	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
ECHO	0.001		0	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICAL	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
EDR RECOVERED GOVERNI								
	MENT ADCUIVE	2						
EDN NECOVENED GOVERNI	MENT ARCHIVE	<u>s</u>						
Exclusive Recovered Gov		<u>S</u>						
		<u>s</u>	0	NR	NR	NR	NR	0
Exclusive Recovered Gov	rt. Archives	<u>8</u>	0	NR NR	NR NR	NR NR	NR NR	0 0
Exclusive Recovered Gov	rt. Archives 0.001	<u>8</u>						

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID MAP FINDINGS Direction

Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

1015383100 **EDR Hist Auto** N/A

SE 27502 ETHAN ALLEN WAY < 1/8 **SUN CITY, CA 92585**

0.036 mi. 190 ft.

1

EDR Historical Auto Stations: Relative:

MULTILINX AUTO Higher Name:

Year: 2009 Actual: Address: 27502 ETHAN ALLEN WAY 1475 ft.

2 EDR Hist Auto 1015383675 SW 27620 ENCANTO DR N/A

< 1/8 SUN CITY, CA 92586

0.058 mi. 306 ft.

EDR Historical Auto Stations: Relative:

Name: SHARP BROTHERS AUTOMOTIVE Lower

Year:

Actual: Address: 1431 ft.

27620 ENCANTO DR

Name: SHARP BROTHERS AUTOMOTIVE

2005 Year:

Address: 27620 ENCANTO DR

PROPOSED MIDDLE SCHOOL NO. 3 **ENVIROSTOR** S108407582 SHERMAN ROAD AND SHADEL ROAD South SCH N/A

1/8-1/4 SUN CITY, CA 92586

0.235 mi. 1241 ft.

ENVIROSTOR: Relative: Facility ID: 60000574 Higher Status: No Further Action Actual: Status Date: 07/27/2007

1458 ft. Site Code: 404736 Site Type: School Investigation

Site Type Detailed: School

Acres: 20 NPL: NO Regulatory Agencies: **SMBRP** Lead Agency: **SMBRP** Program Manager: Aslam Shareef

Supervisor: Shahir Haddad Division Branch: Southern California Schools & Brownfields Outreach

Assembly: 67 Senate: 23 Special Program: Not reported

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: Responsible Party Latitude: 33.7188 Longitude: -117.181

APN: NONE SPECIFIED

Past Use: AGRICULTURAL - ROW CROPS Potential COC: Asbestos Containing Materials (ACM Chlordane DDD DDE DDT TPH-MOTOR

OIL

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

S108407582

PROPOSED MIDDLE SCHOOL NO. 3 (Continued)

Confirmed COC: 40001-NO 30004-NO 30006-NO 30007-NO 30008-NO 3002502-NO

Potential Description: AQUI, SOIL, SV Alias Name: 404736

Alias Type: Project Code (Site Code)

Alias Name: 60000574

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Completed Document Type: Environmental Oversight Agreement

Completed Date: 04/23/2007

Comments: Signed Agreement sent (FedEx) to District.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 04/13/2007
Comments: PEA determination

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 05/08/2007 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 07/27/2007

Comments: Received end of public comment period letter form the district on

July 26, 2007 and NFA letter sent to the district on July 27, 2007

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 Not reported Schedule Due Date: Schedule Revised Date: Not reported

SCH:

Facility ID: 60000574

Site Type: School Investigation

Site Type Detail: School

Site Mgmt. Req.: NONE SPECIFIED

Acres: 20
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP

Lead Agency Description: DTSC - Site Cleanup Program

Project Manager: Aslam Shareef Supervisor: Shahir Haddad

Division Branch: Southern California Schools & Brownfields Outreach

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

S108407582

PROPOSED MIDDLE SCHOOL NO. 3 (Continued)

Site Code: Assembly:

404736 67

Senate:

23

Special Program Status: Status: Status Date:

Not reported No Further Action 07/27/2007

Restricted Use: Funding:

NO

Latitude:

Responsible Party 33.7188

Longitude: APN:

-117.181 NONE SPECIFIED

Past Use: Potential COC: AGRICULTURAL - ROW CROPS

Asbestos Containing Materials (ACM, Chlordane, DDD, DDE, DDT,

TPH-MOTOR OIL

Confirmed COC:

40001-NO, 30004-NO, 30006-NO, 30007-NO, 30008-NO, 3002502-NO

Potential Description:

Alias Name:

AQUI, SOIL, SV 404736

Alias Type:

Project Code (Site Code)

Alias Name:

60000574

Alias Type:

Envirostor ID Number

Completed Info:

Completed Area Name: Completed Sub Area Name: PROJECT WIDE

Completed Document Type:

Not reported **Environmental Oversight Agreement**

Completed Date:

04/23/2007

Comments:

Signed Agreement sent (FedEx) to District.

Completed Area Name:

Completed Sub Area Name: Completed Document Type: Completed Date:

Not reported Phase 1 04/13/2007

PROJECT WIDE

Comments:

PEA determination

Completed Area Name:

PROJECT WIDE Not reported

Completed Sub Area Name:

Preliminary Endangerment Assessment Report

Completed Document Type:

05/08/2007

Completed Date:

Not reported

Comments:

Completed Area Name:

PROJECT WIDE Not reported

Completed Sub Area Name:

Preliminary Endangerment Assessment Report

Completed Document Type: Completed Date:

07/27/2007

Comments:

Received end of public comment period letter form the district on

July 26, 2007 and NFA letter sent to the district on July 27, 2007

Future Area Name:

Future Sub Area Name: Future Document Type: Not reported Not reported Not reported Not reported

Future Due Date: Schedule Area Name: Schedule Sub Area Name:

Not reported Not reported Not reported

Schedule Document Type: Schedule Due Date: Schedule Revised Date:

Not reported Not reported Map ID Direction Distance MAP FINDINGS

Elevation Site

Database(s)

EDR ID Number EPA ID Number

A4 SSW 1/4-1/2 **ARCO STATION 1212** 27181 MCCALL BLVD **SUN CITY, CA 92381**

LUST U001575606 HIST UST N/A

0.289 mi. 1526 ft.

Site 1 of 2 in cluster A

Relative: Lower Actual:

1438 ft.

LUST: Region:

Global Id: Latitude: Longitude:

Case Type: Status: Status Date:

Lead Agency:

Case Worker: Local Agency:

RB Case Number: LOC Case Number:

File Location: Potential Media Affect:

Aquifer used for drinking water supply Potential Contaminants of Concern: Gasoline

Site History: Not reported

Click here to access the California GeoTracker records for this facility:

STATE

T0606500614

33.714917651

-117.1858119 LUST Cleanup Site

01/22/2016

Not reported

083303560T

9915314

CAB

Open - Remediation

SANTA ANA RWQCB (REGION 8)

All Files are on GeoTracker or in the Local Agency Database

Contact:

Global Id: Contact Type:

T0606500614 Regional Board Caseworker CARL BERNHARDT

cbernhardt@waterboards.ca.gov

Contact Name: Organization Name:

SANTA ANA RWQCB (REGION 8) Address: 3737 MAIN STREET, SUITE 500 RIVERSIDE

City: Email:

Status History: Global Id:

Phone Number:

T0606500614

9517824495

Status: Status Date:

Open - Case Begin Date 06/14/1999

Global Id: T0606500614 Status: Open - Remediation 01/22/2016 Status Date:

Global Id:

T0606500614

Status: Status Date:

Open - Site Assessment

06/14/1999

Global Id: Status:

T0606500614

Open - Site Assessment

Status Date:

12/19/2002

Global Id:

T0606500614

Status:

Open - Site Assessment

Status Date:

12/07/2005

Regulatory Activities:

Global Id:

T0606500614

Site

MAP FINDINGS

WALL LINDINGS

Database(s)

EDR ID Number EPA ID Number

U001575606

ARCO STATION 1212 (Continued)

RESPONSE 01/30/2011

Date: Action:

Action Type:

Monitoring Report - Semi-Annually

Global Id: Action Type: Date: T0606500614 RESPONSE 10/30/2008

Action:

Soil and Water Investigation Report

Global Id: Action Type: Date: T0606500614 ENFORCEMENT 04/28/2015

Action: Email Correspondence

Global Id: Action Type: Date: T0606500614 RESPONSE 05/21/2012

Action:

Soil and Water Investigation Report

Global Id: Action Type: Date: Action:

T0606500614
e: ENFORCEMENT
11/14/2005
Staff Letter

Global Id: Action Type: Date:

RESPONSE 11/12/2008

T0606500614

Action:

Monitoring Report - Quarterly

Global Id: Action Type: Date: T0606500614 RESPONSE 07/30/2009 Monitoring Report - Quarterly

Global Id:

Action Type:

T0606500614 RESPONSE 10/30/2013

Action:

Action:

Soil and Water Investigation Workplan - Regulator Responded

Global Id: Action Type: Date: T0606500614 RESPONSE 02/22/2008

Action:

Corrective Action Plan / Remedial Action Plan - Regulator Responded

Global Id: Action Type: Date: Action: T0606500614 RESPONSE 05/22/2015

Soil Vapor Intrusion Investigation Workplan - Regulator Responded

Global Id: Action Type: Date: T0606500614 RESPONSE 05/08/2015

Action:

Email Correspondence - Regulator Responded

Global Id: Action Type: T0606500614 ENFORCEMENT 07/31/2009

Date:

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

ARCO STATION 1212 (Continued)

U001575606

Action:

Site

Staff Letter

Global Id: Action Type: T0606500614 **ENFORCEMENT** 11/22/2011

Date: Action:

Meeting

Global Id: Action Type: Date: Action:

T0606500614 **ENFORCEMENT** 12/22/2011 Staff Letter

Global Id: Action Type: Date:

T0606500614 RESPONSE 03/02/2006

Action:

Monitoring Report - Quarterly

Global Id: Action Type: T0606500614 **ENFORCEMENT** 02/16/2012

Date: Action:

Site Visit / Inspection / Sampling

Global Id: Action Type: Date:

T0606500614 **ENFORCEMENT** 02/15/2012

Action: Site Visit / Inspection / Sampling

Global Id: Action Type: Date:

T0606500614 RESPONSE 04/13/2011

Action:

Clean Up Fund - 5-Year Review Summary

Global Id: Action Type: Date:

T0606500614 RESPONSE 04/30/2009

Action:

Monitoring Report - Quarterly

Global Id: Action Type: Date:

T0606500614 RESPONSE 01/30/2010

Action:

Monitoring Report - Semi-Annually

Global Id: Action Type: Date:

T0606500614 RESPONSE 07/30/2011

Action:

Monitoring Report - Semi-Annually

Global Id: Action Type: Date:

T0606500614 **ENFORCEMENT** 04/28/2015 Verbal Enforcement

Global Id: Action Type:

T0606500614 **ENFORCEMENT** 04/20/2015 Meeting

Date: Action:

Action:

TC04658019.2r Page 13

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

ARCO STATION 1212 (Continued)

U001575606

Global Id: Action Type:

Date: Action: T0606500614 Other

06/14/1999 Leak Discovery

Global Id:

Action Type: Date: Action:

T0606500614 Other

06/15/1999 Leak Reported

Global Id: Action Type: Date:

T0606500614 RESPONSE 12/02/2015

T0606500614

Action:

Soil and Water Investigation Workplan - Regulator Responded

Global Id: Action Type:

RESPONSE Date: 12/07/2005

Action:

Soil and Water Investigation Workplan

Global Id: Action Type: Date:

T0606500614 RESPONSE 06/02/2006

Action: Monitoring Report - Quarterly

Global Id: Action Type: Date:

T0606500614 RESPONSE 09/02/2006

Action:

Monitoring Report - Quarterly

Global Id: Action Type: Date: Action:

T0606500614 **ENFORCEMENT** 08/05/2008 Staff Letter

Global Id: Action Type: Date: Action:

T0606500614 **ENFORCEMENT** 01/18/2008 Meeting

Global Id: Action Type: Date:

T0606500614 RESPONSE 03/04/2016

Action:

Monitoring Report - Semi-Annually

Global Id: Action Type: Date:

T0606500614 **ENFORCEMENT** 09/14/2005

Action:

* Referral to Regional Board or Another State Agency

Global Id: Action Type: Date:

T0606500614 RESPONSE 04/14/2006

Action:

Well Installation Report

Global Id: Action Type: T0606500614 RESPONSE

MAP FINDINGS

EDR ID Number EPA ID Number

U001575606

Database(s)

ARCO STATION 1212 (Continued)

12/02/2005

Date: Action:

Site

Monitoring Report - Quarterly

Global Id: Action Type: Date: T0606500614 ENFORCEMENT 01/17/2008

Action:

File review

Global Id: Action Type: Date: Action: T0606500614
ENFORCEMENT
11/02/2011
Verbal Enforcement

Global Id: Action Type: Date: T0606500614 RESPONSE 12/02/2006

Action:

Monitoring Report - Quarterly

Global Id: Action Type: Date: Action: T0606500614 RESPONSE 03/02/2007

....

Monitoring Report - Quarterly

Global Id: Action Type: Date: T0606500614 RESPONSE 07/02/2007

Action:

Monitoring Report - Quarterly

Global Id: Action Type: Date: Action: T0606500614 ENFORCEMENT 04/11/2013 Meeting

Global Id: Action Type: Date: Action:

T0606500614
ENFORCEMENT
01/10/2013
Verbal Enforcement

Global Id: Action Type: Date: Action: T0606500614 ENFORCEMENT 02/01/2016 Staff Letter

Global Id: Action Type: Date: T0606500614 RESPONSE 03/21/2012

Action:

Clean Up Fund - 5-Year Review Summary

Global Id: Action Type: Date: T0606500614 RESPONSE 01/16/2015

Action:

Email Correspondence

Global Id: Action Type: Date: T0606500614 RESPONSE 10/30/2008

Action:

Monitoring Report - Quarterly

Site

MAP FINDINGS

EDR ID Number EPA ID Number

U001575606

Database(s)

ARCO STATION 1212 (Continued)

Global Id:

T0606500614 Action Type: RESPONSE

Date: 10/02/2007 Action: Monitoring Report - Quarterly

Global Id: T0606500614 Action Type: RESPONSE

Date: 01/02/2008

Action: Monitoring Report - Quarterly

Global Id: T0606500614 Action Type: RESPONSE Date: 04/02/2008

Action: Monitoring Report - Quarterly

Global Id: T0606500614 Action Type: RESPONSE Date: 07/02/2008

Action: Monitoring Report - Quarterly

Global Id: T0606500614 Action Type: RESPONSE Date: 02/29/2008

Action: Soil and Water Investigation Workplan

Global Id: T0606500614 Action Type: RESPONSE Date: 09/25/2009

Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0606500614 Action Type: REMEDIATION Date: 01/22/2016

Action: Soil Vapor Extraction (SVE)

Global Id: T0606500614 Action Type: REMEDIATION Date: 06/06/2013

Action: Free Product Removal

Global Id: T0606500614 Action Type: **ENFORCEMENT** Date: 02/13/2014 Action: Meeting

Global Id: T0606500614 Action Type: RESPONSE Date: 09/30/2012

Action: Interim Remedial Action Plan

Global Id: T0606500614 Action Type: RESPONSE Date: 09/06/2012

Action: Monitoring Report - Semi-Annually

Global Id: T0606500614 Action Type: RESPONSE

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

ARCO STATION 1212 (Continued)

U001575606

Date:

Site

10/30/2009

Action:

Monitoring Report - Quarterly

RIVERSIDE CO. LUST:

Region: Facility ID: Employee: **RIVERSIDE** 9915314

Winters

Site Closed:

Referred to Water Board

Case Type:

Soil only

Facility Status:

Casetype Decode:

Soil only is impacted

Fstatus Decode:

Not reported

HIST UST:

File Number:

0001F5FF

URL: Region: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0001F5FF.pdf STATE

Facility ID: Facility Type:

00000013379 Gas Station Not reported

Other Type: Contact Name: Telephone:

JANIS MOORE 7146722100

Owner Name: Owner Address: E-Z SERVE OF CALIFORNIA, INC. P.O. BOX 3550

Owner City, St, Zip:

ONTARIO, CA 91761

Total Tanks:

0005

001

Tank Num: Container Num:

Not reported

Year Installed: Tank Capacity: Tank Used for: Type of Fuel:

0008000 **PRODUCT** REGULAR

Container Construction Thickness:

1/4"

Leak Detection:

Stock Inventor, None

Tank Num: Container Num: Year Installed:

2 1983 00005000

002

Tank Capacity: Tank Used for:

PRODUCT UNLEADED

Type of Fuel: Container Construction Thickness:

1/4"

Leak Detection:

Stock Inventor, None

Tank Num: Container Num:

003 3

Year Installed: Tank Capacity: Tank Used for:

Not reported 00005000 **PRODUCT UNLEADED**

Type of Fuel: Container Construction Thickness:

1/4"

Leak Detection:

Stock Inventor, None

Tank Num:

004

Site

MAP FINDINGS

Database(s)

LUST

UST

HAZNET

U003784068

N/A

EDR ID Number EPA ID Number

U001575606

ARCO STATION 1212 (Continued)

Container Num:

Year Installed:

Not reported 00005000 Tank Capacity: Tank Used for: PRODUCT Type of Fuel: **PREMIUM** 1/4"

Container Construction Thickness:

Leak Detection:

Stock Inventor, None

005

Not reported

5

Tank Num: Container Num:

Year Installed: Tank Capacity:

00000280 Tank Used for: WASTE Type of Fuel: WASTE OIL 12

Container Construction Thickness:

Leak Detection:

Stock Inventor, None

Click here for Geo Tracker PDF:

A5 SSW **SUN CITY TEXACO** 27181 MCCALL BLVD

1/4-1/2

SUN CITY, CA 92586

0.289 mi.

1526 ft. Site 2 of 2 in cluster A

Relative: Lower

LUST REG 8: Region:

Actual:

County: Regional Board:

1438 ft.

Riverside Santa Ana Region

Facility Status: Preliminary site assessment workplan submitted Case Number: 083303560T

Local Case Num: 99-15314 Case Type: Aquifer affected Substance: Gasoline Qty Leaked: Not reported Abate Method: Not reported Cross Street: Not reported Enf Type: Not reported Funding: Not reported How Discovered: Tank Closure How Stopped: Not reported Leak Cause: UNK Leak Source: UNK

Global ID: T0606500614 How Stopped Date: Not reported Enter Date: 9/17/1999 Date Confirmation of Leak Began: 6/14/1999 Date Preliminary Assessment Began: Not reported Discover Date: 6/14/1999 **Enforcement Date:** Not reported Not reported Close Date: Date Prelim Assessment Workplan Submitted: 12/19/2002 Date Pollution Characterization Began: Not reported Date Remediation Plan Submitted: Not reported Date Remedial Action Underway: Not reported Date Post Remedial Action Monitoring: Not reported Enter Date: 9/17/1999

GW Qualifies:

MAP FINDINGS

Site

Database(s)

EDR ID Number EPA ID Number

SUN CITY TEXACO (Continued)

U003784068

Soil Qualifies: Operator:

Facility Contact: Interim:

Oversite Program: Latitude:

Longitude: MTBE Date: Max MTBE GW: MTBE Concentration:

Max MTBE Soil: MTBE Fuel:

MTBE Tested:

MTBE Class: Staff: Staff Initials:

Lead Agency: Local Agency: Hydr Basin #:

Beneficial: Priority: Cleanup Fund Id: Work Suspended: Not reported

Summary:

Not reported Not reported

Not reported Not reported LUST 33.714905

-117.1908994 8/27/2001 40200 1

Not reported

MTBE Detected. Site tested for MTBE & MTBE detected

В CAB Not reported Local Agency 33000L

SAN JACINTO (8-5) Not reported

Not reported Not reported Not reported

UST:

Facility ID:

Permitting Agency:

RIVERSIDE COUNTY

Latitude: Longitude: 33.716069 -117.184266

RIVERSIDE CO. UST:

Region:

RIVERSIDE

Total Tanks:

HAZNET:

envid:

U003784068

Not reported

Year: GEPAID: 2014

Contact:

CAL000372028

Telephone: Mailing Name: MICHELLE FERRARO 7608048460

Mailing Address: Mailing City, St, Zip:

5962 PRIESTLY DR CARLSBAD, CA 92008

Gen County: TSD EPA ID: Riverside CAD044429835

TSD County:

Los Angeles

Waste Category:

Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)

Disposal Method:

Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

(H010-H129) Or (H131-H135)

Tons:

Cat Decode:

Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)

Method Decode:

Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

(H010-H129) Or (H131-H135)

Facility County:

Riverside

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

U003784068

SUN CITY TEXACO (Continued)

envid:

U003784068

Year:

Site

2014

GEPAID:

CAL000372028

Contact: Telephone: MICHELLE FERRARO 7608048460

Mailing Name:

Not reported

Mailing Address: Mailing City, St, Zip:

5962 PRIESTLY DR CARLSBAD, CA 92008

Gen County:

Riverside

TSD EPA ID: TSD County:

CAD044429835 Los Angeles

Waste Category:

Unspecified oil-containing waste

Disposal Method:

Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

(H010-H129) Or (H131-H135)

Tons:

0.3

Cat Decode:

Unspecified oil-containing waste

Method Decode:

Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

(H010-H129) Or (H131-H135)

Facility County:

Riverside

envid:

U003784068

Year: GEPAID: 2014 CAL000372028

Contact:

MICHELLE FERRARO

Telephone:

7608048460

Mailing Name:

Not reported

Mailing Address:

5962 PRIESTLY DR

Mailing City, St, Zip:

CARLSBAD, CA 92008

Gen County: TSD EPA ID: Riverside

CAD028409019

TSD County:

Los Angeles Unspecified organic liquid mixture

Waste Category: Disposal Method:

Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

(H010-H129) Or (H131-H135)

Tons:

0.136

Cat Decode:

Unspecified organic liquid mixture

Method Decode:

Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

(H010-H129) Or (H131-H135)

Facility County:

Riverside

envid:

U003784068

Year:

2013 CAL000372028

GEPAID: Contact: Telephone:

Michelle Ferraro 7608048460

Mailing Name:

Not reported 5962 PRIESTLY DR

Mailing Address: Mailing City, St, Zip:

CARLSBAD, CA 92008

Gen County: TSD EPA ID: Riverside CAD028409019

TSD County:

Los Angeles

Waste Category:

Not reported

Not reported

Disposal Method:

Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

(H010-H129) Or (H131-H135)

Tons:

0.147

Cat Decode: Method Decode:

Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

MAP FINDINGS

Site

Database(s)

EDR ID Number EPA ID Number

SUN CITY TEXACO (Continued)

U003784068

(H010-H129) Or (H131-H135)

Facility County:

Not reported

B6 ssw **UNOCAL #5597** 27180 MCCALL

LUST S102440433 HIST CORTESE N/A

1/4-1/2

SUN CITY, CA 92581

0.309 mi.

1630 ft.

Site 1 of 2 in cluster B

Relative: Lower Actual:

LUST: Region:

Global Id: Latitude: STATE T0606500320 33.7152877644701

1440 ft. Longitude: Case Type: Status:

-117.185636044814 LUST Cleanup Site Completed - Case Closed 08/25/1993

Status Date: Lead Agency:

RIVERSIDE COUNTY LOP

Case Worker:

UNK

Local Agency: RB Case Number: RIVERSIDE COUNTY LOP

LOC Case Number:

083302252T 93443

File Location:

Local Agency Warehouse Soil

Potential Media Affect: Potential Contaminants of Concern: Gasoline Site History:

Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:

T0606500320

Contact Type:

Local Agency Caseworker

Contact Name:

UNK

Organization Name: Address:

RIVERSIDE COUNTY LOP 3880 LEMON ST SUITE 200

City: Email: **RIVERSIDE** Not reported

Phone Number:

Not reported

Global Id:

T0606500320

Contact Type: Contact Name: Regional Board Caseworker NANCY OLSON-MARTIN

Organization Name: Address:

SANTA ANA RWQCB (REGION 8) 3737 MAIN STREET, SUITE 500

City:

RIVERSIDE

Email:

nolson-martin@waterboards.ca.gov

Phone Number:

Not reported

Status History:

Global Id:

T0606500320

Status: Status Date: Completed - Case Closed

08/25/1993

Global Id:

T0606500320

Status:

Open - Case Begin Date

Status Date:

04/30/1993

Global Id:

T0606500320

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

S102440433

UNOCAL #5597 (Continued)

Open - Site Assessment

Status Date: 05/11/1993

Regulatory Activities:

Status:

 Global Id:
 T0606500320

 Action Type:
 ENFORCEMENT

 Date:
 08/25/1993

Action: Closure/No Further Action Letter - #Site Closure

 Global Id:
 T0606500320

 Action Type:
 Other

 Date:
 05/11/1993

 Action:
 Leak Discovery

 Global Id:
 T0606500320

 Action Type:
 Other

 Date:
 05/11/1993

 Action:
 Leak Reported

 Global Id:
 T0606500320

 Action Type:
 ENFORCEMENT

 Date:
 08/25/1993

Action: Closure/No Further Action Letter

 Global Id:
 T0606500320

 Action Type:
 Other

 Date:
 04/30/1993

 Action:
 Leak Stopped

 Global Id:
 T0606500320

 Action Type:
 ENFORCEMENT

 Date:
 03/24/2009

Action: File review - #RCDEH Upload Site File 10/30/2015

LUST REG 8:

Region: 8
County: Riverside
Regional Board: Santa Ana Region
Facility Status: Case Closed
Case Number: 083302252T
Local Case Num: Not reported
Case Type: Soil only

Substance: Unleaded Gasoline Qty Leaked: Not reported

Abate Method: Excavate and Dispose - remove contaminated soil and dispose in

approved site
Cross Street: 215 HWY
Enf Type: CLOS
Funding: Not reported

How Discovered: OM
How Stopped: Not reported

Leak Cause: Structure Failure
Leak Source: Piping

 Leak Source:
 Piping

 Global ID:
 T0606500320

 How Stopped Date:
 4/30/1993

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

UNOCAL #5597 (Continued)

S102440433

Enter Date: Date Confirmation of Leak Began:

Date Preliminary Assessment Began:

Discover Date: **Enforcement Date:** Close Date:

Date Prelim Assessment Workplan Submitted: Date Pollution Characterization Began:

Date Remediation Plan Submitted: Date Remedial Action Underway: Date Post Remedial Action Monitoring: Enter Date:

GW Qualifies: Soil Qualifies: Operator: Facility Contact: Interim:

Oversite Program: Latitude: Longitude: MTBE Date: Max MTBE GW: MTBE Concentration: Max MTBE Soil:

MTBE Fuel: MTBE Tested:

MTBE Class: Staff:

Staff Initials: Lead Agency:

Local Agency: Hydr Basin #:

Beneficial: Priority: Cleanup Fund Id: Work Suspended: Not reported

Summary:

6/16/1993

Not reported Not reported

5/11/1993 Not reported 8/25/1993 5/11/1993

Not reported Not reported Not reported

Not reported 6/16/1993 Not reported Not reported Not reported Not reported

33.714947 -117.1893214 Not reported Not reported

Not reported

NOM

Yes

LUST

UNK Local Agency 33000L

SAN JACINTO (8-5) Not reported Not reported Not reported

Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.

Not reported

RIVERSIDE CO. LUST:

Region:

RIVERSIDE Facility ID: 93443 Employee: Brown Site Closed: Yes Case Type: Soil only

Facility Status: closed/action completed Casetype Decode: Soil only is impacted Fstatus Decode: Closed/Action completed

HIST CORTESE:

Region: CORTESE Facility County Code: 33 LTNKA Reg By: Reg Id: 083302252T

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

B7 SSW 1/4-1/2 **TEXACO SUN CITY** 27181 MC CALL BLVD SUN CITY, CA 92586

SWEEPS UST **CA FID UST** HIST CORTESE

S101590257

0.324 mi. 1709 ft.

Site 2 of 2 in cluster B

Relative: Lower

SWEEPS UST:

Status: Comp Number: Active 13379

Actual:

Number:

1440 ft.

Board Of Equalization: 44-034536 Referral Date: 10-19-92 Action Date: 10-19-92 Created Date: 02-29-88

Owner Tank Id: SWRCB Tank Id: 000154 33-000-013379-000004

Tank Status: Capacity:

5000

Active Date: Tank Use:

09-01-92 M.V. FUEL

STG:

Content:

PRM UNLEADED

Number Of Tanks:

Not reported

Status:

Active 13379

Comp Number:

Number: Board Of Equalization: 44-034536

Referral Date:

10-19-92

Action Date: Created Date: 10-19-92

Owner Tank Id:

02-29-88

000154

SWRCB Tank Id:

33-000-013379-000001

Tank Status: Capacity:

Α 8000

Active Date:

09-01-92

Tank Use:

M.V. FUEL

STG:

Content: Number Of Tanks: **LEADED** 4

Status:

Active

Comp Number:

13379

Number:

Board Of Equalization: 44-034536

Referral Date:

10-19-92

Action Date:

10-19-92

Created Date:

02-29-88

Owner Tank Id:

000154

SWRCB Tank Id:

33-000-013379-000002

Tank Status:

Α

Capacity:

5000

Active Date: Tank Use:

09-01-92 M.V. FUEL

STG:

Content:

REG UNLEADED

Number Of Tanks:

Not reported

Status:

Active

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

S101590257

TEXACO SUN CITY (Continued)

Comp Number:

13379

Number:

Board Of Equalization: 44-034536

Referral Date:

10-19-92

Action Date:

10-19-92

Created Date:

02-29-88

Owner Tank Id:

000154

SWRCB Tank Id:

33-000-013379-000003

Tank Status: Capacity:

A 5000

Active Date:

09-01-92

Tank Use:

M.V. FUEL

STG:

Content: Number Of Tanks: PRM UNLEADED Not reported

CA FID UST:

Facility ID:

33006885

Regulated By:

UTNKA

Regulated ID:

00013379

Cortese Code:

Not reported

SIC Code:

Not reported

Facility Phone:

7146798668

Mail To:

Not reported

Mailing Address:

P O BOX 668

Mailing Address 2:

Not reported

Mailing City, St, Zip:

SUN CITY 92586

Contact:

Not reported

Contact Phone:

Not reported

DUNs Number: NPDES Number: Not reported Not reported

EPA ID:

Not reported

Comments: Status:

Not reported Active

HIST CORTESE:

Region:

CORTESE

Facility County Code: Reg By:

33 **LTNKA**

Reg Id:

083303560T

8 SW **CHEVRON #9-2959**

LUST

S103648186

1/4-1/2

26980 MCCALL

0.368 mi.

SUN CITY, CA 92586

HIST CORTESE

N/A

1945 ft. Relative:

LUST:

Region:

STATE

Lower Actual:

Global Id: Latitude:

T0606500388

1431 ft. Longitude: Case Type: 33.715522919648 -117.192535400391 LUST Cleanup Site

Status:

Completed - Case Closed

Status Date: Lead Agency: 03/28/2014 SANTA ANA RWQCB (REGION 8)

Case Worker:

RS

MAP FINDINGS

Site

Database(s)

EDR ID Number EPA ID Number

CHEVRON #9-2959 (Continued)

S103648186

Local Agency:

RIVERSIDE COUNTY LOP

RB Case Number:

083302515T Not reported

LOC Case Number: File Location:

Regional Board

Potential Media Affect:

Aquifer used for drinking water supply

Potential Contaminants of Concern: Gasoline

Site History:

Riverside County previously issued a case closure for the subject site on October 24, 1995. However, the case was re-opened by Regional Board staff following our review of the Baseline Site Assessment Report dated February 8, 2006. During the Baseline Assessment, petroleum hydrocarbons were detected in grab groundwater samples collected at depths of 30, 45 and 60 feet below ground surface. The highest concentrations of total petroleum hydrocarbons as diesel fuel (5,100 micrograms per liter ["g/l]) and methyl tertiary butyl ether (MtBE; 42 "g/l) were detected in the water sample collected at a depth of 45 feet from boring BA-9. This depth corresponds to the water-bearing zone referred to as the deep aquifer at two adjacent stations. One dry groundwater monitoring well, well A, was installed during previous assessment activities in the waste-oil tank area, but the status of this well is unknown. Two vadose zone wells were

destroyed in 1996.

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0606500388

Contact Type:

Local Agency Caseworker

Contact Name:

Organization Name:

RIVERSIDE COUNTY LOP 3880 LEMON ST SUITE 200

Address: City: Email:

RIVERSIDE Not reported

Phone Number:

Not reported

Global Id:

T0606500388

Contact Type:

Regional Board Caseworker

Contact Name:

ROSE SCOTT

Organization Name:

SANTA ANA RWQCB (REGION 8)

Address:

3737 MAIN STREET, SUITE 500

City:

RIVERSIDE

Email:

rscott@waterboards.ca.gov

Phone Number:

9513206375

Status History:

Global Id:

T0606500388

Status: Status Date: Completed - Case Closed

10/24/1995

Global Id:

T0606500388

Status:

Completed - Case Closed

Status Date:

03/14/2014

Global Id:

T0606500388

Status:

Completed - Case Closed

Status Date:

03/28/2014

Global Id:

T0606500388

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

S103648186

CHEVRON #9-2959 (Continued)

Status:

Status Date:

Open - Case Begin Date 07/20/1994

Global Id:

T0606500388

Status:

Open - Eligible for Closure

Status Date:

04/19/2013

Global Id: Status: Status Date:

T0606500388 Open - Remediation

11/10/2009

Global Id: Status: Status Date: T0606500388 Open - Reopen Case

04/20/2006

Global Id:

T0606500388

Status: Status Date: Open - Site Assessment

10/04/1994

Global Id:

T0606500388

Status: Status Date: Open - Site Assessment

05/08/1995

Global Id:

T0606500388

Status: Status Date: Open - Site Assessment

07/25/2006

Regulatory Activities:

Global Id: Action Type: Date:

T0606500388 RESPONSE 03/24/2011

Action:

Other Report / Document

Global Id: Action Type: Date:

T0606500388 RESPONSE 10/30/2013

Action:

Monitoring Report - Semi-Annually

Global Id: Action Type: T0606500388 **ENFORCEMENT** 04/03/2006

Date: Action:

Referral to Regional Board

Global Id: Action Type: Date:

T0606500388 **ENFORCEMENT** 04/19/2006

Action:

Site Visit / Inspection / Sampling

Global Id: Action Type: Date:

T0606500388 RESPONSE 04/01/2010

Action:

Pilot Study/ Treatability Report

Global Id: Action Type: Date:

Action:

T0606500388 **ENFORCEMENT** 09/23/2008 Staff Letter

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

CHEVRON #9-2959 (Continued)

S103648186

Global Id: Action Type: Date:

Action:

Date:

T0606500388 **ENFORCEMENT** 11/28/2007 Verbal Enforcement

Global Id: Action Type:

T0606500388 **ENFORCEMENT** 11/10/2009 Action: Staff Letter

Global Id: Action Type: Date: Action:

T0606500388 Other 07/20/1994 Leak Discovery

Global Id: Action Type: Date: Action:

T0606500388 **ENFORCEMENT** 04/20/2006 Staff Letter

Global Id: Action Type: Date: Action:

T0606500388 **ENFORCEMENT** 08/02/2006 Staff Letter

Global Id: Action Type: Date: Action:

T0606500388 Other 10/04/1994 Leak Reported

Global Id: Action Type: Date: Action:

T0606500388 **ENFORCEMENT** 04/03/2006

Notice of Responsibility

Global Id: Action Type: Date: Action:

T0606500388 **ENFORCEMENT** 10/24/1995

Closure/No Further Action Letter

Global Id: Action Type: Date:

T0606500388 REMEDIATION 11/10/2009

Action: Monitored Natural Attenuation

Global Id: Action Type: Date:

T0606500388 RESPONSE 01/15/2007

Action:

Soil and Water Investigation Report

Global Id: Action Type: Date:

T0606500388 RESPONSE 10/30/2011

Action:

Monitoring Report - Other

Global Id: Action Type: T0606500388 RESPONSE

MAP FINDINGS

Site

Database(s)

EDR ID Number EPA ID Number

S103648186

CHEVRON #9-2959 (Continued)

Date: Action: 08/30/2011

Remedial Progress Report

Global Id: Action Type: Date: Action:

T0606500388 **ENFORCEMENT** 03/04/2009 Staff Letter

Global Id: Action Type: Date:

T0606500388 RESPONSE 04/23/2007

Action:

Soil and Water Investigation Workplan

Global Id: Action Type: Date:

T0606500388 **ENFORCEMENT** 03/28/2014

Action:

Closure/No Further Action Letter

Global Id: Action Type: Date:

T0606500388 **ENFORCEMENT**

03/27/2014

Action: File review - #RCDEH uploaded site file 1/15/2015

Global Id: Action Type: Date:

T0606500388 **ENFORCEMENT** 08/02/2006

Action:

Verbal Communication

Global Id: Action Type: Date:

T0606500388 REMEDIATION 07/20/1994

Action:

Monitored Natural Attenuation

Global Id: Action Type: Date:

T0606500388 RESPONSE 07/30/2006

Action: Monitoring Report - Quarterly

Global Id: Action Type: Date:

T0606500388 **ENFORCEMENT** 10/24/1995 Staff Letter

Global Id: Action Type: Date: Action:

Action:

T0606500388 Other 07/20/1994 Leak Stopped

Global Id: Action Type: Date:

T0606500388 RESPONSE 04/30/2012

Action:

Monitoring Report - Quarterly

Global Id: Action Type: Date:

T0606500388 RESPONSE 07/30/2012

Action:

Other Report / Document

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

S103648186

CHEVRON #9-2959 (Continued)

Global Id:

Action:

Action Type: Date:

Global Id: Action Type: Date:

Action:

Global Id: Action Type: Date: Action:

Global Id: Action Type: Date:

Action:

Global Id: Action Type: Date:

Action:

Global Id: Action Type: Date: Action:

Global Id: Action Type:

Date:

Action:

Global Id: Action Type: Date: Action:

Global Id: Action Type: Date: Action:

Riverside Santa Ana Region

Case Closed 083302515T 94847 Soil only Gasoline Not reported Not reported

T0606500388

ENFORCEMENT 03/07/2007 Staff Letter

T0606500388 REMEDIATION 07/01/2010

Monitored Natural Attenuation

T0606500388 **ENFORCEMENT** 06/24/2009 Staff Letter

T0606500388 **ENFORCEMENT** 12/09/2013

File Review - Closure

T0606500388 RESPONSE 06/21/2006

Soil and Water Investigation Workplan

T0606500388 **ENFORCEMENT** 10/06/2010 File review

T0606500388 **ENFORCEMENT** 01/09/2014

Notification - Preclosure

T0606500388 **ENFORCEMENT** 10/02/2007 Staff Letter

T0606500388 **ENFORCEMENT** 07/09/2009 Meeting

Region: County:

Regional Board: Facility Status: Case Number: Local Case Num:

Case Type: Substance: Qty Leaked: Abate Method:

MAP FINDINGS

Site

Database(s)

EDR ID Number EPA ID Number

CHEVRON #9-2959 (Continued)

S103648186

Cross Street: **BRADLEY** Enf Type: CLOS Funding: Not reported How Discovered: Tank Closure How Stopped: Not reported Leak Cause: UNK Leak Source: Tank Global ID: T0606500388

How Stopped Date: 7/20/1994
Enter Date: 11/18/1994
Date Confirmation of Leak Began: 10/4/1994
Date Preliminary Assessment Began: Not reported

Discover Date: 7/20/1994
Enforcement Date: Not reported
Close Date: Not reported
10/24/1995
Date Prelim Assessment Workplan Submitted: Not reported

Date Pollution Characterization Began: 5/8/1995
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring: Not reported

Enter Date: 11/18/1994 **GW Qualifies:** Not reported Soil Qualifies: Not reported Operator: Not reported **Facility Contact:** Not reported Interim: Not reported Oversite Program: LUST Latitude: 33.714981

Longitude: -117.1922055
MTBE Date: Not reported
Max MTBE GW: Not reported
MTBE Concentration: 1

Max MTBE Soil: Not reported MTBE Fuel: 1

MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected

Staff: RS
Staff Initials: UNK

Lead Agency: Local Agency
Local Agency: 33000L

Hydr Basin #: SAN JACINTO (8-5)
Beneficial: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported

Summary: Not reported

RIVERSIDE CO. LUST:

MTBE Class:

Region: RIVERSIDE
Facility ID: 94847
Employee: Brown
Site Closed: Yes
Case Type: Soil only

Facility Status: closed/action completed
Casetype Decode: Soil only is impacted
Fstatus Decode: Closed/Action completed

Map ID Direction Distance MAP FINDINGS

Elevation Site

EDR ID Number EPA ID Number Database(s)

LUST U001575612

N/A

CHEVRON #9-2959 (Continued)

S103648186

HIST CORTESE:

Region:

CORTESE

Facility County Code: Reg By:

33 **LTNKA**

Reg Id:

083302515T

C9 SW MOBIL #18-FNW

26820 MCCALL BLVD **SUN CITY, CA 92581**

1/4-1/2 0.414 mi.

2184 ft.

Site 1 of 3 in cluster C

Relative: Lower

Actual:

1428 ft.

LUST:

Region:

Global Id:

Latitude:

Longitude:

Case Type:

Status: Status Date:

Lead Agency: Case Worker:

Local Agency: RB Case Number:

LOC Case Number:

File Location:

Potential Media Affect:

Potential Contaminants of Concern: Gasoline

Site History:

STATE T0606500316 33.715564034 -117.191903386

LUST Cleanup Site Open - Eligible for Closure

10/21/2015 SANTA ANA RWQCB (REGION 8)

RIVERSIDE COUNTY LOP 083302233T

93348 Not reported

Aquifer used for drinking water supply

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:

T0606500316

Contact Type: Contact Name: Local Agency Caseworker LINDA SHURLOW

Organization Name: Address:

RIVERSIDE COUNTY LOP 47950 Arabia Street, Suite A

City: Email: Indio Ishurlow@rivcocha.org

Phone Number:

7608637570

Global Id: Contact Type: T0606500316 Regional Board Caseworker

Contact Name: Organization Name: ROSE SCOTT SANTA ANA RWQCB (REGION 8)

Address:

3737 MAIN STREET, SUITE 500 RIVERSIDE

City: Email:

rscott@waterboards.ca.gov

Phone Number: 9513206375

Status History:

Global Id: Status:

T0606500316

Open - Assessment & Interim Remedial Action

Status Date:

11/10/2009

Global Id:

T0606500316

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

U001575612

MOBIL #18-FNW (Continued)

Status: Status Date: Open - Case Begin Date

04/16/1993

Global Id:

T0606500316

Status:

Open - Eligible for Closure 04/19/2013

Status Date:

Global Id:

T0606500316

Status: Status Date: Open - Eligible for Closure

10/21/2015

Global Id: Status: Status Date: T0606500316 Open - Remediation

03/10/1998

Global Id: Status: Status Date:

T0606500316 Open - Remediation

07/13/2006

Global Id: Status:

T0606500316 Open - Remediation

Status Date:

10/12/2006

Global Id: Status: Status Date: T0606500316 Open - Remediation 07/12/2007

07/12/2007

Global Id:

T0606500316

Status: Status Date: Open - Site Assessment

04/16/1993

Global Id:

T0606500316

Status: Status Date: Open - Site Assessment

11/09/1993

Global Id:

T0606500316

Status:

Open - Site Assessment

Status Date:

11/29/1993

Global Id:

T0606500316

Status:

Open - Site Assessment

Status Date:

12/01/1993

Global Id:

T0606500316

Status:

Open - Site Assessment

Status Date: 08/22/2007

Global Id:

T0606500316

03/01/2014

Status:

Open - Verification Monitoring

Status Date:

Regulatory Activities:

Global Id: Action Type: Date: T0606500316 RESPONSE 05/16/2013

Action:

Well Destruction Workplan - Regulator Responded

MAP FINDINGS

=

Site

Database(s)

EDR ID Number EPA ID Number

MOBIL #18-FNW (Continued)

U001575612

 Global Id:
 T0606500316

 Action Type:
 RESPONSE

 Date:
 03/30/2014

Action: Soil Vapor Intrusion Investigation Workplan - Regulator Responded

 Global Id:
 T0606500316

 Action Type:
 ENFORCEMENT

 Date:
 09/03/2009

 Action:
 Verbal Enforcement

Global Id: T0606500316
Action Type: RESPONSE
Date: 10/30/2006

Action: Remedial Progress Report

 Global Id:
 T0606500316

 Action Type:
 ENFORCEMENT

 Date:
 04/08/2014

 Action:
 Staff Letter

 Global Id:
 T0606500316

 Action Type:
 ENFORCEMENT

 Date:
 02/25/2014

 Action:
 Staff Letter

 Global Id:
 T0606500316

 Action Type:
 RESPONSE

 Date:
 07/01/2014

Action: Soil Vapor Intrusion Investigation Report

Global Id: T0606500316
Action Type: RESPONSE
Date: 07/01/2014

Action: Risk Assessment Report

 Global Id:
 T0606500316

 Action Type:
 ENFORCEMENT

 Date:
 09/23/2008

 Action:
 Verbal Enforcement

 Global Id:
 T0606500316

 Action Type:
 ENFORCEMENT

 Date:
 11/19/2009

 Action:
 Staff Letter

 Global Id:
 T0606500316

 Action Type:
 RESPONSE

 Date:
 08/30/2007

Action: Soil and Water Investigation Report

Global Id: T0606500316
Action Type: RESPONSE
Date: 04/30/2010

Action: Pilot Study/ Treatability Report

Global Id: T0606500316 Action Type: RESPONSE

Site

MAP FINDINGS

EDR ID Number EPA ID Number

Database(s)

MOBIL #18-FNW (Continued)

U001575612

Date:

07/30/2010

Action:

Monitoring Report - Semi-Annually

Global Id: Action Type: T0606500316 ENFORCEMENT 12/30/2013

Date: Action:

Notification - Preclosure

Global ld: Action Type: Date:

Action:

T0606500316 Other 04/16/1993 Leak Reported

Global Id: Action Type: Date:

T0606500316 RESPONSE 09/26/2015

Action:

Well Destruction Report - Regulator Responded

Global Id: Action Type: Date: Action: T0606500316 ENFORCEMENT 02/11/2009 Meeting

Global Id: Action Type: Date: T0606500316 ENFORCEMENT 12/07/2005

Action:

Site Visit / Inspection / Sampling

Global Id: Action Type: Date: T0606500316 RESPONSE 01/30/2011

Action:

Monitoring Report - Semi-Annually

Global Id: Action Type: Date: Action: T0606500316 RESPONSE 07/30/2011

Global Id:

Monitoring Report - Semi-Annually

Global Id: Action Type: Date: T0606500316 RESPONSE 03/30/2012

Action:

Well Installation Report

Global Id: Action Type: Date: T0606500316 RESPONSE 10/15/2005

Action:

Monitoring Report - Quarterly

Global Id: Action Type: Date: T0606500316 ENFORCEMENT 01/20/2015

Action:

Technical Correspondence / Assistance / Other

Global Id: Action Type: Date: T0606500316 ENFORCEMENT 05/25/2006

Action:

Site Visit / Inspection / Sampling

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

U001575612

MOBIL #18-FNW (Continued)

Global Id: Action Type:

Date: Action:

07/01/2006 File review

T0606500316

ENFORCEMENT

Global Id: Action Type:

Date: Action:

Global Id: Action Type:

Date: Action: T0606500316

T0606500316

12/20/2002

REMEDIATION

RESPONSE 07/30/2006

T0606500316

T0606500316

Monitoring Report - Quarterly

Soil Vapor Extraction (SVE)

Global Id: Action Type: Date:

Action:

RESPONSE 10/30/2006

Monitoring Report - Quarterly

Global Id: Action Type: Date: Action:

RESPONSE 07/30/2006 Remedial Progress Report

Global Id: T0606500316 Action Type: RESPONSE Date: 09/30/2006 Action: Unknown

Global Id: T0606500316 Action Type: RESPONSE Date: 07/30/2006

Action: Other Report / Document

Global Id: T0606500316 Action Type: RESPONSE Date: 10/30/2006

Action: Other Report / Document

Global Id: T0606500316 Action Type: **ENFORCEMENT** Date: 04/08/2014 Action: Staff Letter

Global Id: T0606500316 Action Type: **ENFORCEMENT** Date: 07/28/2015 Action: Staff Letter

Global Id: T0606500316 Action Type: **ENFORCEMENT** Date: 10/21/2015

Action: Technical Correspondence / Assistance / Other

Global Id: T0606500316 Action Type: RESPONSE

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

MOBIL #18-FNW (Continued)

U001575612

Date: Action:

Site

01/28/2014 Correspondence

Global Id: Action Type: Date: T0606500316 REMEDIATION 11/01/2007 Excavation

Global Id: Action Type: Date:

T0606500316 REMEDIATION 01/19/2010

Action:

Action:

Other (Use Description Field)

Global Id: Action Type: Date: T0606500316 REMEDIATION 11/16/2006

Action:

Soil Vapor Extraction (SVE)

Global Id: Action Type: Date: T0606500316 ENFORCEMENT 10/28/2004

Action:

Site Visit / Inspection / Sampling

Global Id: Action Type: Date: T0606500316 ENFORCEMENT 12/09/2013

Action:

File Review - Closure

Global Id: Action Type: T0606500316 ENFORCEMENT 02/03/2016

Date: Action:

Technical Correspondence / Assistance / Other

Global Id: Action Type: Date: Action: T0606500316 ENFORCEMENT 04/09/2007 Staff Letter

Global Id: Action Type: Date:

T0606500316 ENFORCEMENT 10/12/2011 Staff Letter

Global Id: Action Type: Date: T0606500316 ENFORCEMENT 07/15/2010

Action:

Action:

Verbal Enforcement

Global Id: Action Type: Date: Action: T0606500316 ENFORCEMENT 03/10/2009 Staff Letter

Global Id: Action Type: T0606500316 ENFORCEMENT 10/27/2005 * No Action

Date: Action:

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

MOBIL #18-FNW (Continued)

U001575612

Global Id: Action Type: T0606500316 RESPONSE 04/01/2013

Date: Action:

Request for Closure - Regulator Responded

Global Id: Action Type: Date: T0606500316 RESPONSE 07/30/2007

Action:

Monitoring Report - Quarterly

Global Id: Action Type: Date: T0606500316 RESPONSE 07/30/2007

Action:

Remedial Progress Report

Global Id: Action Type: T0606500316 RESPONSE 07/30/2007

Date: Action:

Other Report / Document

Global Id: Action Type: Date: Action: T0606500316 ENFORCEMENT 07/29/2009 Staff Letter

Global Id: Action Type: Date: T0606500316 ENFORCEMENT 11/10/2009

Action:

Technical Correspondence / Assistance / Other

Global Id: Action Type: Date: Action: T0606500316 ENFORCEMENT 09/03/2009 Staff Letter

Global Id: Action Type: Date:

T0606500316 ENFORCEMENT 03/28/2013

Action:

Verbal Enforcement

RIVERSIDE CO. LUST:

Region: Facility ID: Employee: RIVERSIDE 93348 Shurlow-LOP

Site Closed: Case Type: Referred to Water Board Drinking Water Aquifer affected

Facility Status:

0

Casetype Decode:

An Aquifer used for Drinking Water supply has been contaminated.

Fstatus Decode:

Not reported

Map ID MAP FINDINGS Direction

Distance

Elevation Site

Database(s)

EDR ID Number EPA ID Number

S101590316

C10 SW 1/4-1/2 MOBIL #18-FNW 26820 MC CALL BLVD **SUN CITY, CA 92381**

LUST SWEEPS UST **HIST UST CA FID UST**

HIST CORTESE

0.414 mi.

2184 ft. Site 2 of 3 in cluster C

Relative: Lower

LUST REG 8: Region:

County: Actual: Regional Board: 1428 ft. Facility Status:

Case Number: Local Case Num: Case Type: Substance: Qty Leaked: Abate Method:

Cross Street: Enf Type: Funding:

How Discovered: How Stopped: Leak Cause: Global ID:

Enter Date: Date Confirmation of Leak Began: Date Preliminary Assessment Began:

Discover Date: **Enforcement Date:** Close Date: Date Prelim Assessment Workplan Submitted: Date Pollution Characterization Began:

Date Remediation Plan Submitted: Date Remedial Action Underway: Date Post Remedial Action Monitoring:

Enter Date: **GW Qualifies:** Soil Qualifies:

Operator: **Facility Contact:** Interim: Oversite Program: Latitude: Longitude: MTBE Date: Max MTBE GW:

Max MTBE Soil: MTBE Fuel:

MTBE Concentration:

MTBE Tested: MTBE Class:

Staff:

Staff Initials: Lead Agency:

Local Agency: Hydr Basin #:

Beneficial:

Leak Source:

How Stopped Date:

T0606500316 Not reported 6/1/1993 4/16/1993 11/29/1993

8

Riverside

083302233T

Not reported

Not reported

Not reported

Tank Closure

Not reported

UNK

UNK

Aquifer affected Gasoline

Vapor Extraction

93348

Santa Ana Region

Remediation Plan

Not reported Not reported Not reported 11/9/1993 12/1/1993 3/10/1998

Not reported Not reported 6/1/1993

Not reported Not reported Not reported LUST 33.7177739

-117.1941266 8/17/1998 72300 1 9.7

MTBE Detected. Site tested for MTBE & MTBE detected В

UNK Local Agency 33000L

RS

SAN JACINTO (8-5)

Not reported

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

MOBIL #18-FNW (Continued)

S101590316

Priority:

Not reported

Cleanup Fund Id:

Not reported

Work Suspended:

Not reported

Summary:

GW GRADIENT 0.003 FT/FT TO THE NORTH. DEPTH TO GW 35-40' BGS. BENZENE UP TO

20,000 PPB (MW-3). RAP(3/10/98) SUBMITTED PROPOSING SVE USING AN INTERNAL

COMBUSTION ENGINE.

SWEEPS UST:

Status:

Active

Comp Number:

39226

Number:

Board Of Equalization: Referral Date:

44-000400 05-14-93

Action Date:

05-14-93

Created Date:

02-29-88

Owner Tank Id:

000724

SWRCB Tank Id:

33-000-039226-000001

Tank Status:

Capacity:

8000

Active Date:

11-17-92

Tank Use:

M.V. FUEL

STG: Content:

REG UNLEADED

Number Of Tanks:

Status:

Active

Comp Number:

39226

Number:

Board Of Equalization: 44-000400

Referral Date: Action Date:

05-14-93 05-14-93

Created Date:

02-29-88

Owner Tank Id:

000724

SWRCB Tank Id: Tank Status:

33-000-039226-000002

Capacity:

8000

Active Date:

11-17-92

Tank Use:

M.V. FUEL

STG:

Content:

REG UNLEADED

Number Of Tanks:

Not reported

Status:

Active

Comp Number:

39226

Number:

Board Of Equalization: 44-000400

Referral Date:

05-14-93

Action Date:

05-14-93

Created Date:

02-29-88

Owner Tank Id:

000724

33-000-039226-000003

SWRCB Tank Id: Tank Status:

Capacity:

10000

Active Date:

11-17-92

Tank Use:

M.V. FUEL

STG: Content:

REG UNLEADED

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

MOBIL #18-FNW (Continued)

S101590316

Number Of Tanks:

Not reported

Status: Comp Number: Active 39226

Number:

Board Of Equalization:

44-000400

Referral Date:

05-14-93

Action Date: Created Date: 05-14-93 02-29-88

Owner Tank Id:

000724

SWRCB Tank Id:

33-000-039226-000004

Tank Status: Capacity:

Α 280

Active Date:

11-17-92

Tank Use:

OIL

STG:

Content:

WASTE OIL

Number Of Tanks:

Not reported

Status:

Active

Comp Number:

39226

Number:

Board Of Equalization: 44-000400

Referral Date:

05-14-93

Action Date:

05-14-93

Created Date:

02-29-88

Owner Tank Id:

000724

SWRCB Tank Id: Tank Status:

33-000-039226-000005

Capacity:

Α 600

Active Date:

05-14-93

Tank Use:

OIL

STG:

W

Content:

WASTE OIL

Number Of Tanks:

Not reported

HIST UST:

File Number:

URL:

http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0001F7F2.pdf

Region:

Not reported

Facility ID:

Not reported

Facility Type:

Not reported

Other Type:

Not reported

Contact Name: Telephone:

Not reported Not reported

Owner Name:

Not reported

Owner Address:

Not reported

Owner City, St, Zip:

Not reported

Total Tanks:

Not reported

Tank Num:

Not reported

Container Num:

Not reported

Year Installed: Tank Capacity: Not reported Not reported

Tank Used for:

Not reported

Type of Fuel:

Not reported

Container Construction Thickness:

Not reported

MAP FINDINGS

011-

Site

Database(s)

EDR ID Number EPA ID Number

MOBIL #18-FNW (Continued)

S101590316

Leak Detection:

Not reported

Click here for Geo Tracker PDF:

CA FID UST:

Facility ID:

33007025

Regulated By: Regulated ID: Cortese Code: UTNKA 00039226 Not reported

SIC Code: Facility Phone: Not reported 7146799551

Mail To:

Not reported

Mailing Address: Mailing Address 2: 3225 GALLOWS RD

Mailing Address 2: Mailing City,St,Zip: Not reported SUN CITY 92381

Contact: Contact Phone: DUNs Number: Not reported Not reported Not reported

NPDES Number: EPA ID:

Not reported Not reported Not reported

Comments: Status:

Active

HIST CORTESE:

Region:

CORTESE

Facility County Code:

33 LTNKA

Reg By: Reg Id:

083302233T

C11

SW 1/4-1/2 SOCO SUN CITY 26771 MC CALL BLVD SUN CITY, CA 92586

SWEEPS UST CA FID UST HIST CORTESE

LUST

S101590172

N/A

0.451 mi.

2382 ft.

Site 3 of 3 in cluster C

Relative: Lower LUST:

Region: Global Id: STATE T0606500155

Actual: 1427 ft.

Latitude: Longitude: Case Type: 33.71485161 -117.1924766 LUST Cleanup Site

Status: Status Date: Open - Eligible for Closure 10/30/2015

Lead Agency:

SANTA ANA RWQCB (REGION 8)

Case Worker:

NOM Not reported

Local Agency: RB Case Number:

083301332T 89845

LOC Case Number:

Not reported

File Location:

Aquifer used for drinking water supply

Potential Media Affect:

Potential Contaminants of Concern: Gasoline

Site History:

Overexcavation of source soil & VES completed historically. Site

redeveloped as drug store.

Click here to access the California GeoTracker records for this facility:

Contact:

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

S101590172

SOCO SUN CITY (Continued)

Global Id:

Contact Type:

Contact Name: Organization Name:

Address:

City: Email:

Phone Number:

nolson-martin@waterboards.ca.gov

Not reported

Status History:

Global Id:

Status: Status Date:

Global Id: Status:

Status Date:

Global Id: Status: Status Date:

Global Id: Status: Status Date:

Global Id: Status: Status Date:

Global Id: Status: Status Date:

Global Id: Status: Status Date:

Global Id: Status: Status Date:

Global Id: Status: Status Date:

Global Id: Status: Status Date:

Global Id: Status: Status Date:

Global Id: Status: Status Date: T0606500155 Regional Board Caseworker

NANCY OLSON-MARTIN SANTA ANA RWQCB (REGION 8) 3737 MAIN STREET, SUITE 500

RIVERSIDE

T0606500155

Open - Case Begin Date

07/25/1989

T0606500155 Open - Eligible for Closure

10/30/2015

T0606500155 Open - Remediation 01/18/1990

T0606500155 Open - Remediation 07/23/2006

T0606500155 Open - Remediation

09/06/2006

T0606500155 Open - Remediation

12/07/2006

T0606500155 Open - Remediation

01/22/2007

T0606500155 Open - Remediation 03/13/2007

T0606500155 Open - Remediation 03/29/2007

T0606500155 Open - Remediation

03/26/2008

T0606500155 Open - Remediation 06/20/2011

T0606500155 Open - Remediation 07/15/2011

TC04658019.2r Page 43

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

S101590172

SOCO SUN CITY (Continued)

T0606500155

Global Id: Status:

Open - Site Assessment

Status Date:

09/27/1989

Global Id:

T0606500155

Status:

Open - Site Assessment

Status Date: 06/21/2006

Global Id:

T0606500155

Status:

Open - Site Assessment

Status Date: 03/

03/26/2008

Global Id: Status: T0606500155

Status Date:

Open - Site Assessment

01/15/2009

Regulatory Activities:

Global Id: Action Type: T0606500155 ENFORCEMENT

Date: Action:

03/21/2013 File review

Global Id: Action Type: T0606500155 RESPONSE 05/17/2011

Date: Action:

Verbal Communication

Global Id: Action Type:

Date:

Action:

T0606500155 ENFORCEMENT 04/08/2014 File review

Global Id: Action Type:

T0606500155 RESPONSE 12/05/2014

Date: Action:

Verbal Communication

Global Id: Action Type: Date: T0606500155 RESPONSE 10/31/2014

Action:

Monitoring Report - Quarterly

Global Id: Action Type: T0606500155 RESPONSE 09/30/2008

Date: Action:

Monitoring Report - Quarterly

Global Id:

T0606500155 RESPONSE 01/30/2009

Action Type: Date: Action:

Monitoring Report - Quarterly

Global Id: Action Type: Date: T0606500155 , RESPONSE 11/30/2008

Action:

Well Installation Report

MAP FINDINGS

Site

Database(s)

EDR ID Number EPA ID Number

SOCO SUN CITY (Continued)

S101590172

Global Id:

Action Type:

Date: Action: T0606500155 RESPONSE 06/06/2014

Other Workplan - Regulator Responded

Global Id: Action Type: Date:

T0606500155 RESPONSE 09/08/2014 Soil Vapor Intrusion Investigation Workplan - Regulator Responded

Action:

Global Id: Action Type:

Date: Action:

T0606500155 **ENFORCEMENT** 03/26/2009

Verbal Enforcement

Global Id: Action Type: Date: Action:

T0606500155 **ENFORCEMENT** 11/03/2009 Meeting

Global Id: Action Type: Date: Action:

T0606500155 **ENFORCEMENT** 10/20/2009 File review T0606500155

Global Id: Action Type: Date: Action:

ENFORCEMENT 12/09/2009 File review

Global Id: Action Type:

Date: Action: T0606500155 RESPONSE 03/30/2008

Remedial Progress Report

Global Id: Action Type: Date: Action:

T0606500155 **ENFORCEMENT** 02/15/2012 File review

Global Id: Action Type: Date: Action:

T0606500155 **ENFORCEMENT** 03/27/2012 File review

Global Id: Action Type: Date:

T0606500155 **ENFORCEMENT** 01/10/2007 Verbal Enforcement

Action:

T0606500155

Global Id: Action Type: Date:

RESPONSE 06/15/2011

Action:

Verbal Communication

Global Id: Action Type: T0606500155 **ENFORCEMENT**

MAP FINDINGS

Database(s)

SOCO SUN CITY (Continued)

S101590172

EDR ID Number

EPA ID Number

Date:

02/27/2014

Action:

Site

Technical Correspondence / Assistance / Other

Global Id: Action Type: Date: T0606500155 RESPONSE 07/30/2014

Action:

Monitoring Report - Semi-Annually

Global Id: Action Type: Date: Action:

T0606500155 ENFORCEMENT 02/03/2009 Verbal Enforcement

Global Id: Action Type: Date: T0606500155 RESPONSE 08/26/2008

Action: Verbal Communication

Global Id: Action Type: Date: T0606500155 RESPONSE 02/28/2009

Action: Monitoring Report - Quarterly

 Global Id:
 T0606500155

 Action Type:
 RESPONSE

 Date:
 06/30/2009

Action: Remedial Progress Report

 Global Id:
 T0606500155

 Action Type:
 RESPONSE

 Date:
 12/15/2008

Action: Corrective Action Plan / Remedial Action Plan - Addendum

 Global Id:
 T0606500155

 Action Type:
 RESPONSE

 Date:
 06/30/2009

Action: Monitoring Report - Quarterly

 Global Id:
 T0606500155

 Action Type:
 RESPONSE

 Date:
 09/08/2015

Action: Correspondence - Regulator Responded

 Global Id:
 T0606500155

 Action Type:
 RESPONSE

 Date:
 05/01/2015

Action: Soil Vapor Intrusion Investigation Report - Regulator Responded

 Global Id:
 T0606500155

 Action Type:
 ENFORCEMENT

 Date:
 12/14/2009

 Action:
 Staff Letter

 Global Id:
 T0606500155

 Action Type:
 ENFORCEMENT

 Date:
 04/20/2007

 Action:
 Verbal Enforcement

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

SOCO SUN CITY (Continued)

S101590172

Global Id: Action Type:

Date: Action: T0606500155 **ENFORCEMENT**

07/24/2012 File review

Global Id:

Action Type: Date: Action:

T0606500155 **ENFORCEMENT** 12/01/2006

Verbal Enforcement

Global Id: Action Type: Date:

T0606500155 **ENFORCEMENT** 11/06/2006

Action: Verbal Communication

Global Id: Action Type: Date: Action:

T0606500155 **ENFORCEMENT** 03/13/2007

Verbal Communication

Global Id: Action Type: Date: Action:

T0606500155 **ENFORCEMENT** 06/19/2007

Verbal Enforcement

Global Id: Action Type: Date:

T0606500155 RESPONSE 04/30/2011

Action: Monitoring Report - Quarterly

Global Id: Action Type: Date:

T0606500155 RESPONSE 04/30/2011

Action:

Remedial Progress Report

Global Id: Action Type: Date: Action:

T0606500155 RESPONSE 07/30/2011

Monitoring Report - Quarterly

Global Id: Action Type: Date:

T0606500155 RESPONSE 06/30/2011

Action:

Interim Remedial Action Report

Global Id: Action Type:

T0606500155 Other 07/25/1989 Date: Action: Leak Discovery

Global Id: Action Type: Date:

T0606500155 **ENFORCEMENT** 05/25/2006

Action:

Site Visit / Inspection / Sampling

Global Id: Action Type: T0606500155 **ENFORCEMENT**

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

S101590172

SOCO SUN CITY (Continued)

Date:

Site

08/29/2006

Action:

Verbal Communication

Global Id: Action Type: Date: T0606500155 ENFORCEMENT 09/14/2005

Action:

* Referral to Regional Board or Another State Agency

Global Id: Action Type: Date: T0606500155 ENFORCEMENT 10/11/2005

Action:

* Verbal Communication

Global Id: Action Type: Date: Action: T0606500155 ENFORCEMENT 07/14/2006 File review

Global Id: Action Type: Date: Action: T0606500155 ENFORCEMENT 07/25/2006 Staff Letter

Global Id: Action Type: Date: Action: T0606500155 ENFORCEMENT 06/30/2008 Staff Letter

Global Id: Action Type: Date: Action: T0606500155 Other 09/19/1989 Leak Reported

Global Id: Action Type: Date: T0606500155 RESPONSE 08/11/2015

Action: Risk Assessment Report

Global Id: Action Type: Date: T0606500155 RESPONSE 01/18/2009

Action:

Verbal Communication

Global Id: Action Type: Date: T0606500155 RESPONSE 10/30/2009

Action:

Monitoring Report - Quarterly

 Global Id:
 T0606500155

 Action Type:
 RESPONSE

 Date:
 11/30/2009

 Action:
 Soil and Wate

Global Id:

Soil and Water Investigation Workplan

Action Type: Date: T0606500155 RESPONSE 03/04/2016

Action:

Other Report / Document - Regulator Responded

Site

MAP FINDINGS

_...

Database(s)

EDR ID Number EPA ID Number

S101590172

SOCO SUN CITY (Continued)

 Global Id:
 T0606500155

 Action Type:
 RESPONSE

 Date:
 09/11/2015

Action: Conceptual Site Model - Regulator Responded

 Global Id:
 T0606500155

 Action Type:
 RESPONSE

 Date:
 03/02/2016

Action: Email Correspondence - Regulator Responded

 Global Id:
 T0606500155

 Action Type:
 ENFORCEMENT

 Date:
 01/08/2009

 Action:
 File review

 Global Id:
 T0606500155

 Action Type:
 ENFORCEMENT

 Date:
 12/15/2008

 Action:
 Verbal Enforcement

Global Id: T0606500155
Action Type: ENFORCEMENT

Date: 03/18/2010

Action: Technical Correspondence / Assistance / Other

 Global Id:
 T0606500155

 Action Type:
 RESPONSE

 Date:
 06/21/2006

Action: Soil and Water Investigation Workplan

 Global Id:
 T0606500155

 Action Type:
 ENFORCEMENT

 Date:
 04/11/2014

 Action:
 Staff Letter

 Global Id:
 T0606500155

 Action Type:
 ENFORCEMENT

 Date:
 08/13/2014

 Action:
 Meeting

Global Id: T0606500155
Action Type: RESPONSE
Date: 07/31/2015

Action: Monitoring Report - Quarterly

Global Id: T0606500155
Action Type: RESPONSE
Date: 11/19/2009

Action: Monitoring Report - Quarterly

Global Id: T0606500155
Action Type: RESPONSE
Date: 01/10/2007

Action: Other Report / Document

Global Id: T0606500155
Action Type: ENFORCEMENT

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

SOCO SUN CITY (Continued)

S101590172

Date: Action:

Site

04/20/2010 File review

Global Id: Action Type: Date:

T0606500155 RESPONSE 04/15/2010

Action:

Well Installation Report

Global Id: Action Type: Date:

T0606500155 **ENFORCEMENT** 02/28/2007

Action:

Verbal Communication

Global Id: Action Type: Date: Action:

T0606500155 **ENFORCEMENT** 07/31/2008 Verbal Enforcement

Global Id: Action Type:

T0606500155 RESPONSE 01/10/2012

Date: Action:

Clean Up Fund - 5-Year Review Summary

Global Id: Action Type: Date:

T0606500155 RESPONSE 03/13/2012

Action:

Monitoring Report - Quarterly

Global Id: Action Type: Date: Action:

T0606500155 **ENFORCEMENT** 04/10/2007 File review

Global Id: Action Type: Date: Action:

T0606500155 **ENFORCEMENT** 06/14/2006

Global Id:

Verbal Communication

Action Type: Date: Action:

T0606500155 **ENFORCEMENT** 03/13/2007 Staff Letter

Global Id: Action Type: Date:

T0606500155 **ENFORCEMENT** 01/03/2007

Action:

Verbal Communication

Global Id: Action Type: Date:

T0606500155 RESPONSE 06/01/2016

Action:

Well Destruction Report

Global Id: Action Type:

T0606500155 **ENFORCEMENT** 12/30/2008 Staff Letter

Date: Action:

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

SOCO SUN CITY (Continued)

S101590172

Global Id: Action Type: Date:

Action:

T0606500155 ENFORCEMENT 01/13/2009 Staff Letter

Global Id: Action Type: Date:

T0606500155 ENFORCEMENT 01/15/2009

Action:

Verbal Enforcement

Global Id: Action Type: Date: Action: T0606500155 ENFORCEMENT 10/30/2008 File review

Global Id: Action Type: Date: Action: T0606500155
ENFORCEMENT
01/23/2009
Verbal Enforcement

Global Id: Action Type: Date: T0606500155 RESPONSE 01/30/2007

Action: Other Report / Document

Global Id: Action Type: Date: T0606500155 RESPONSE 01/30/2007

Action:

CAP/RAP - Final Remediation / Design Plan

Global Id: Action Type: Date: T0606500155 RESPONSE 12/15/2006

Action:

CAP/RAP - Final Remediation / Design Plan

Global Id: Action Type: Date: T0606500155 RESPONSE 07/30/2006

Action:

Monitoring Report - Quarterly

Global Id: Action Type: Date: T0606500155 RESPONSE 07/01/2006

Action:

Remedial Progress Report

Global Id: Action Type: Date: T0606500155 RESPONSE 06/13/2006

Action:

Other Report / Document

Global Id: Action Type: Date: T0606500155 RESPONSE 01/15/2007

Action:

Other Report / Document

Global Id: Action Type: T0606500155 RESPONSE

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

SOCO SUN CITY (Continued)

S101590172

Date:

Site

11/30/2006

Action:

Action:

CAP/RAP - Feasibility Study Report

Global Id: Action Type: Date: T0606500155 RESPONSE 03/30/2007 Unknown

Global Id: Action Type: Date:

T0606500155 RESPONSE 04/30/2007

Action:

Monitoring Report - Quarterly

Global Id: Action Type: Date: T0606500155 RESPONSE 04/30/2007

Action:

Remedial Progress Report

Global Id: Action Type: Date: Action: T0606500155 ENFORCEMENT 07/19/2013 File review

Global Id: Action Type: Date: T0606500155 RESPONSE 01/31/2012

Action:

Monitoring Report - Quarterly

Global ld: Action Type: Date: T0606500155 RESPONSE 12/30/2011

Action:

Pilot Study/ Treatability Report

Global Id: Action Type: Date: Action: T0606500155 RESPONSE 01/31/2013

Monitoring Report - Other

Global Id: Action Type: Date:

T0606500155 RESPONSE 09/30/2013

Action:

Monitoring Report - Other

Global Id: Action Type: Date: T0606500155 RESPONSE 04/30/2013

Action:

Monitoring Report - Other

Global Id: Action Type: Date: Action: T0606500155 RESPONSE 07/30/2013

.....

Monitoring Report - Other

Global Id: Action Type: Date:

T0606500155 RESPONSE 01/31/2014

Action:

Monitoring Report - Other

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

S101590172

SOCO SUN CITY (Continued)

Global Id: Action Type:

Date:

Action:

Global Id: Action Type:

Date: Action:

Global Id:

Action Type: Date:

Action:

Global Id: Action Type: Date:

Action:

Global Id:

Action Type:

Date: Action:

Global Id: Action Type:

Date:

Action:

Global Id: Action Type:

Date:

Action:

Global Id: Action Type:

Date:

Action:

Global Id: Action Type: Date:

Action:

Global Id: Action Type: Date: Action:

Global Id: Action Type:

Date: Action:

Global Id: Action Type: T0606500155

ENFORCEMENT 06/07/2007

Verbal Enforcement

T0606500155 **ENFORCEMENT** 03/06/2007

Verbal Communication

T0606500155 **RESPONSE** 07/22/2015

Email Correspondence

T0606500155 REMEDIATION

12/01/2003

Soil Vapor Extraction (SVE)

T0606500155 REMEDIATION 04/25/2007

Soil Vapor Extraction (SVE)

T0606500155 RESPONSE 10/31/2006

Monitoring Report - Quarterly

T0606500155 RESPONSE 10/15/2005

CAP/RAP - Feasibility Study Report

T0606500155 RESPONSE 09/06/2006

Remedial Progress Report

T0606500155 **ENFORCEMENT** 10/04/2012 File review

T0606500155 **ENFORCEMENT** 02/22/2007 File review

T0606500155 **ENFORCEMENT** 02/23/2007 File review

T0606500155 Other

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

S101590172

SOCO SUN CITY (Continued)

4000

Date: Action:

Site

07/26/1989 Leak Stopped

Global Id: Action Type: T0606500155 RESPONSE 08/04/2015

Date: Action:

Monitoring Report - Semi-Annually

Global Id: Action Type: Date: T0606500155 RESPONSE 10/14/2008

Action:

Corrective Action Plan / Remedial Action Plan

Global Id: Action Type: Date: T0606500155 RESPONSE 12/16/2008

Action:

Verbal Communication

Global Id: Action Type: Date: T0606500155 ENFORCEMENT 02/13/2007

Verbal Enforcement

Global Id: Action Type: Date: T0606500155 RESPONSE 12/01/2006

Action:

Action:

Other Report / Document

Global Id: Action Type: T0606500155 ENFORCEMENT 05/12/2011

Date: Action:

Technical Correspondence / Assistance / Other

Global Id: Action Type: Date: Action: T0606500155 ENFORCEMENT 07/07/2010 File review

Global Id: Action Type: Date: T0606500155 RESPONSE 02/22/2007

Action:

Other Report / Document

Global Id: Action Type: Date: T0606500155 ENFORCEMENT 03/29/2007 Verbal Communication

Action:

verbai communication

Global Id: Action Type: Date: T0606500155 RESPONSE 02/23/2015

Action:

Monitoring Report - Quarterly

Global Id: Action Type: Date: T0606500155 RESPONSE 07/31/2008

Action:

Other Report / Document

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

SOCO SUN CITY (Continued)

S101590172

Global Id: Action Type:

Action Type: Date: T0606500155 RESPONSE 10/30/2009

Action:

Remedial Progress Report

Global Id: Action Type: Date: T0606500155 REMEDIATION 04/25/2007

Action:

Pump & Treat (P&T) Groundwater

Global Id: Action Type: Date: T0606500155 RESPONSE 01/31/2007

Action:

Monitoring Report - Quarterly

Global Id: Action Type: Date: T0606500155 RESPONSE 03/31/2008

Action:

Monitoring Report - Quarterly

Global Id: Action Type: Date: T0606500155 RESPONSE 06/30/2008

Date: Action:

Monitoring Report - Quarterly

Global Id: Action Type: Date: Action: T0606500155 ENFORCEMENT 11/29/2006 File review

Global Id: Action Type:

T0606500155 ENFORCEMENT

Date: Action:

File review - #RCDEH uploaded site files 9/22/2015

Global Id: Action Type: Date: T0606500155 ENFORCEMENT 12/16/2015

Action:

Notification - Public Notice of Case Closure

Global Id: Action Type: Date: T0606500155 RESPONSE 10/30/2012

Action:

Monitoring Report - Quarterly

Global Id: Action Type: Date: T0606500155 RESPONSE 06/30/2012

Action:

Monitoring Report - Quarterly

Global Id: Action Type: Date: T0606500155 RESPONSE 06/30/2015

Action:

Monitoring Report - Quarterly

Global Id: Action Type: T0606500155 RESPONSE

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

S101590172

SOCO SUN CITY (Continued)

08/30/2014

Date: Action:

Site

Monitoring Report - Semi-Annually

Global Id: Action Type: T0606500155 RESPONSE

Date:

04/25/2011

Action:

Pilot Study / Treatability Workplan - Regulator Responded

Global Id: Action Type: Date: T0606500155 RESPONSE 01/30/2009

Action:

Remedial Progress Report

Global Id: Action Type: Date: T0606500155 RESPONSE 09/03/2008

Action:

Verbal Communication

Global Id: Action Type: Date: T0606500155 RESPONSE 02/28/2009

Action:

Remedial Progress Report

Global Id: Action Type: Date: Action: T0606500155 ENFORCEMENT 01/25/2011 Staff Letter

Global Id: Action Type: Date: T0606500155 RESPONSE 01/31/2011

Action:

Monitoring Report - Quarterly

Global Id: Action Type: Date: T0606500155 RESPONSE 07/30/2010

Action:

Monitoring Report - Quarterly

Global Id: Action Type: Date: T0606500155 RESPONSE 10/30/2010

Action:

Monitoring Report - Quarterly

Global Id: Action Type: Date: Action: T0606500155 ENFORCEMENT 12/17/2013 File review

Global Id: Action Type: Date: Action: T0606500155 ENFORCEMENT 06/13/2006 Meeting

Global Id: Action Type: T0606500155 ENFORCEMENT 10/07/2009 Verbal Enforcement

Date: Action:

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

SOCO SUN CITY (Continued)

S101590172

Global Id: Action Type: Date:

Action:

T0606500155 ENFORCEMENT 08/11/2008 File review

Global Id: Action Type: Date: Action: T0606500155 RESPONSE 11/19/2009

Action.

Remedial Progress Report

Global Id: Action Type: Date: Action: T0606500155 ENFORCEMENT 07/30/2009 Staff Letter

Global Id: Action Type: Date: Action: T0606500155 ENFORCEMENT 07/31/2009 File review

Global Id: Action Type: Date: Action: T0606500155 ENFORCEMENT 07/05/2011 File review

LUST REG 8:

Region:

County: Regional Board: Facility Status:

Facility Status:
Case Number:
Local Case Num:
Case Type:

Substance: Qty Leaked: Abate Method: Cross Street: Enf Type: Funding: How Discovered: How Stopped: Leak Cause:

Leak Source: Global ID: How Stopped Date: Enter Date:

Close Date:

Date Confirmation of Leak Began: Date Preliminary Assessment Began: Discover Date: Enforcement Date:

Date Prelim Assessment Workplan Submitted: Date Pollution Characterization Began: Date Remediation Plan Submitted: Date Remedial Action Underway: Date Post Remedial Action Monitoring: 0

Riverside Santa Ana Region

Remediation Plan 083301332T 89845 Aquifer affected Gasoline Not reported Not reported BRADLEY None Taken Not reported

Nuisance Conditions Not reported Structure Failure Piping

T0606500155 7/26/1989 9/23/1989 Not reported Not reported 7/25/1989 1/1/1965

9/27/1989 Not reported 1/18/1990 Not reported Not reported

Not reported

MAP FINDINGS

^

Site

Database(s)

EDR ID Number EPA ID Number

SOCO SUN CITY (Continued)

S101590172

Enter Date: 9/23/1989
GW Qualifies: Not reported
Soil Qualifies: Not reported
Operator: Not reported
Facility Contact: Not reported
Interim: Not reported

Interim: Not reported
Oversite Program: LUST
Latitude: 33.7177739
Longitude: -117.1941266
MTBE Date: Not reported
Max MTBE GW: Not reported
MTBE Concentration: 0

Max MTBE Soil: 0

Not reported

MTBE Fuel:

MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.

MTBE Class: *
Staff: VJJ
Staff Initials: UNK

Lead Agency: Local Agency
Local Agency: 33000L

Hydr Basin #: SAN JACINTO (8-5)
Beneficial: Not reported

Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported

Summary: Not reported

RIVERSIDE CO. LUST:

Region: RIVERSIDE Facility ID: 89845 Employee: Winters

Site Closed: Referred to Water Board
Case Type: Drinking Water Aquifer affected

Facility Status:

Casetype Decode: An Aquifer used for Drinking Water supply has been contaminated.

Fstatus Decode: Not reported

SWEEPS UST:

Status: Active Comp Number: 31320 Number: 1

 Board Of Equalization:
 44-018145

 Referral Date:
 09-01-92

 Action Date:
 09-01-92

 Created Date:
 05-08-89

 Owner Tank Id:
 000477

SWRCB Tank ld: 33-000-031320-000001

 Tank Status:
 A

 Capacity:
 8000

 Active Date:
 09-01-92

 Tank Use:
 M.V. FUEL

STG:

Content: PRM UNLEADED

Number Of Tanks: 3

Status: Active

Site

MAP FINDINGS

EDR ID Number EPA ID Number Database(s)

S101590172

SOCO SUN CITY (Continued)

Comp Number:

31320

Number:

Board Of Equalization: 44-018145 Referral Date:

09-01-92

Action Date:

09-01-92

Created Date:

05-08-89

000477

Owner Tank Id:

SWRCB Tank Id:

33-000-031320-000002

Tank Status: Capacity:

Α 10000

Active Date:

09-01-92

Tank Use:

M.V. FUEL

STG:

Content:

REG UNLEADED

Number Of Tanks:

Not reported

Status:

Active

Comp Number:

31320

Number:

Board Of Equalization: 44-018145

Referral Date:

09-01-92

Action Date:

09-01-92

Created Date:

05-08-89 000477

Owner Tank Id: SWRCB Tank Id:

33-000-031320-000003

Tank Status:

Capacity:

6000

Active Date:

09-01-92

Tank Use:

M.V. FUEL

STG:

Content: Number Of Tanks: UNLEADED PLU Not reported

CA FID UST:

Facility ID:

33006049

Regulated By:

UTNKA

Regulated ID:

Not reported

Cortese Code:

Not reported

SIC Code:

Not reported

Facility Phone:

7146729026

Mail To:

Not reported

Mailing Address:

P O BOX 668

Mailing Address 2:

Not reported

Mailing City, St, Zip: Contact:

SUN CITY 92586

Contact Phone:

Not reported Not reported

DUNs Number:

Not reported

NPDES Number: EPA ID:

Not reported

Not reported Not reported

Comments: Status:

Active

HIST CORTESE:

Region: Facility County Code: CORTESE

Reg By:

LTNKA

33

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

SOCO SUN CITY (Continued)

S101590172

Reg Id:

083301332T

D12 SW 1/4-1/2 SHELL SUN CITY 26730 MC CALL BLVD **SUN CITY, CA 92381**

SWEEPS UST S102437281 **CA FID UST** N/A HIST CORTESE

0.457 mi. 2411 ft.

Site 1 of 3 in cluster D

Relative: Lower

SWEEPS UST:

Status: Comp Number: Active 29500

Actual: 1426 ft. Number:

Board Of Equalization: 44-000074 Referral Date: 11-19-92 Action Date: 11-19-92 Created Date: 03-15-89

Owner Tank Id: 000955 SWRCB Tank Id: 33-000-029500-000001

Tank Status: Capacity: 11627 Active Date: 11-19-92 Tank Use: M.V. FUEL

STG: Content: LEADED Number Of Tanks: 3

Status:

Active Comp Number: 29500 Number:

Board Of Equalization: 44-000074 Referral Date: 11-19-92 Action Date: 11-19-92 Created Date: 03-15-89 Owner Tank Id: 000955

SWRCB Tank Id: 33-000-029500-000002 Tank Status: Α

Capacity: 11627 Active Date: 11-19-92 Tank Use: M.V. FUEL STG:

Content: **REG UNLEADED** Number Of Tanks: Not reported

Status: Active Comp Number: 29500 Number:

Board Of Equalization: 44-000074 Referral Date: 11-19-92 Action Date: 11-19-92 Created Date: 03-15-89

000955 Owner Tank Id: SWRCB Tank Id: 33-000-029500-000003

Tank Status: Capacity: 11627 Active Date: 11-19-92 Tank Use: M.V. FUEL

STG: Content: **REG UNLEADED**

MAP FINDINGS

Site

Database(s)

EDR ID Number EPA ID Number

S102437281

SHELL SUN CITY (Continued)

Number Of Tanks:

Not reported

CA FID UST:

Facility ID: Regulated By: 33006547 UTNKA

Regulated ID: Cortese Code: Not reported Not reported

SIC Code: Facility Phone: Mail To:

Not reported 7146794105 Not reported

Mailing Address: Mailing Address 2: Mailing City, St, Zip:

P O BOX 4492 Not reported **SUN CITY 92381**

Contact: Contact Phone: **DUNs Number:** NPDES Number: Not reported Not reported Not reported Not reported

EPA ID: Comments:

Not reported Not reported Active

Status:

HIST CORTESE:

Region:

CORTESE

Facility County Code: Reg By:

33 LTNKA

Reg Id:

083300360T

D13

SHELL #26730

SW 1/4-1/2

26730 MCCALL AVENUE **SUN CITY, CA 92381**

0.457 mi.

2411 ft. Site 2 of 3 in cluster D

Relative: Lower

LUST:

Actual: 1426 ft.

Region: Global Id: Latitude:

STATE T0606500040 33.715433282 -117.1936941

Longitude: Case Type: Status:

LUST Cleanup Site Completed - Case Closed

Status Date: Lead Agency: 08/31/2011 SANTA ANA RWQCB (REGION 8)

Case Worker:

CAB

Not reported

Local Agency: RB Case Number: LOC Case Number: RIVERSIDE COUNTY LOP 083300360T

File Location: Potential Media Affect:

Not reported Aquifer used for drinking water supply

Potential Contaminants of Concern: Gasoline

Not reported Site History:

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: Contact Type: T0606500040

Local Agency Caseworker

Contact Name:

UNK

LUST S105126576

N/A

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

S105126576

SHELL #26730 (Continued)

RIVERSIDE COUNTY LOP

Organization Name: Address:

3880 LEMON ST SUITE 200

City:

RIVERSIDE

Email:

Not reported

Phone Number:

Not reported

Global Id:

T0606500040

Contact Type: Contact Name: Regional Board Caseworker CARL BERNHARDT

Organization Name:

SANTA ANA RWQCB (REGION 8) 3737 MAIN STREET, SUITE 500

Address:

RIVERSIDE

City: Email:

cbernhardt@waterboards.ca.gov

Phone Number:

9517824495

Status History:

Global Id:

T0606500040

Status: Status Date: Completed - Case Closed

08/31/2011

Global Id:

T0606500040

Status:

Open - Case Begin Date

Status Date:

06/01/1983

Global Id: Status:

T0606500040 Open - Remediation

Status Date:

12/14/1987

Global Id: Status:

T0606500040 Open - Remediation

Status Date:

04/13/2004

Global Id: Status:

T0606500040 Open - Remediation

Status Date:

04/26/2004

Global Id: Status:

T0606500040 Open - Remediation

Status Date: 09/15/2006

Global Id:

T0606500040

Status:

Open - Site Assessment

Status Date:

06/01/1983

Global Id:

T0606500040

Status:

Open - Site Assessment

Status Date:

01/01/1984

Global Id:

T0606500040

Status:

Open - Site Assessment

Status Date:

01/01/1985

Global Id:

T0606500040

Status:

Open - Site Assessment

Status Date:

03/28/2004

Global Id:

T0606500040

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

S105126576

SHELL #26730 (Continued)

Status:

Open - Site Assessment

Status Date:

09/27/2004

Global Id:

T0606500040

Status: Status Date: Open - Verification Monitoring

eate: 07/21/2007

Regulatory Activities:

Global Id: Action Type: T0606500040 ENFORCEMENT 01/17/2008

Date: Action:

File review

Global Id: Action Type: Date: Action: T0606500040 ENFORCEMENT 01/30/2007

Meeting

Global Id: Action Type: Date: Action: T0606500040 ENFORCEMENT 07/12/2007 Meeting

Global Id: Action Type: Date: T0606500040 RESPONSE 10/30/2008

Action:

Monitoring Report - Quarterly

Global Id: Action Type: Date: Action: T0606500040 ENFORCEMENT 07/29/2009 Staff Letter

Global Id: Action Type: Date: T0606500040 RESPONSE 10/18/2004

Action:

Other Report / Document

Global Id: Action Type: Date: T0606500040 RESPONSE 03/31/2005

Action:

Soil and Water Investigation Report

Global Id: Action Type: Date: T0606500040 RESPONSE 10/30/2004

Action:

Monitoring Report - Quarterly

Global Id: Action Type: Date: T0606500040 RESPONSE 04/20/2005

Action:

Monitoring Report - Quarterly

Global Id: Action Type: Date: T0606500040 RESPONSE 07/20/2005

Action:

Monitoring Report - Quarterly

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

S105126576

SHELL #26730 (Continued)

T0606500040 RESPONSE 10/20/2005

Date: Action:

Global Id:

Action Type:

Monitoring Report - Quarterly

Global Id: Action Type: Date: T0606500040 RESPONSE 01/20/2006

Action:

Monitoring Report - Quarterly

Global Id: Action Type: Date: T0606500040 RESPONSE 04/20/2006

Action:

Monitoring Report - Quarterly

 Global Id:
 T0606500040

 Action Type:
 RESPONSE

 Date:
 07/20/2006

Action:

Monitoring Report - Quarterly

 Global Id:
 T0606500040

 Action Type:
 ENFORCEMENT

 Date:
 12/16/2009

 Action:
 Meeting

 Global Id:
 T0606500040

 Action Type:
 Other

 Date:
 06/17/1983

 Action:
 Leak Discovery

 Global Id:
 T0606500040

 Action Type:
 Other

 Date:
 06/22/1983

 Action:
 Leak Reported

 Global Id:
 T0606500040

 Action Type:
 RESPONSE

 Date:
 07/30/2009

Action: Monitoring Report - Quarterly

 Global Id:
 T0606500040

 Action Type:
 RESPONSE

 Date:
 04/30/2009

Action: Monitoring Report - Quarterly

 Global Id:
 T0606500040

 Action Type:
 RESPONSE

 Date:
 08/25/2009

Action: Soil and Water Investigation Report

 Global Id:
 T0606500040

 Action Type:
 ENFORCEMENT

 Date:
 01/28/2009

 Action:
 Verbal Enforcement

Global Id: T0606500040
Action Type: REMEDIATION

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

SHELL #26730 (Continued)

S105126576

Date:

Site

09/15/2006

Action:

Soil Vapor Extraction (SVE)

Global Id: Action Type: Date: T0606500040 RESPONSE 12/31/2002

Action:

Tank Removal Report / UST Sampling Report

Global Id: Action Type: Date:

T0606500040 RESPONSE 10/17/2002

Action:

Monitoring Report - Quarterly

Global Id: Action Type: Date: Action: T0606500040 RESPONSE 04/25/2002

Monitoring Report - Quarterly

Global Id: Action Type: Date: Action: T0606500040 ENFORCEMENT 07/07/2004 Staff Letter

Global Id: Action Type: Date: Action: T0606500040 ENFORCEMENT 07/30/2008 Meeting

Global Id: Action Type: Date: T0606500040 RESPONSE 10/30/2002

Action:

Monitoring Report - Quarterly

Global Id: Action Type: Date: Action: T0606500040 RESPONSE 06/28/2002

Monitoring Report - Quarterly

Global Id: Action Type: Date: T0606500040 RESPONSE 04/22/2003

Action:

Other Report / Document

Global Id: Action Type: Date: T0606500040 RESPONSE 07/19/2002

Action:

Soil and Water Investigation Report

Global Id: Action Type: Date: Action: T0606500040 RESPONSE 10/03/2002

.

Interim Remedial Action Plan

Global Id: Action Type: Date: T0606500040 RESPONSE 05/30/2003

Action:

Interim Remedial Action Report

Site

MAP FINDINGS

Databasa

Database(s)

EDR ID Number EPA ID Number

S105126576

SHELL #26730 (Continued)

Global Id: Action Type: T0606500040 ENFORCEMENT

Date: 05/11/2011

Action: Notification - Public Notice of Case Closure

 Global Id:
 T0606500040

 Action Type:
 ENFORCEMENT

 Date:
 08/31/2011

Action: Closure/No Further Action Letter

 Global Id:
 T0606500040

 Action Type:
 RESPONSE

 Date:
 03/30/2008

Action: Soil and Water Investigation Workplan

 Global Id:
 T0606500040

 Action Type:
 ENFORCEMENT

 Date:
 07/01/2011

 Action:
 Staff Letter

 Global Id:
 T0606500040

 Action Type:
 RESPONSE

 Date:
 07/30/2003

Action: CAP/RAP - Final Remediation / Design Plan

Global Id: T0606500040
Action Type: REMEDIATION
Date: 06/01/1983

Action: Free Product Removal

Global Id: T0606500040
Action Type: RESPONSE
Date: 02/14/2003

Action: Monitoring Report - Quarterly

 Global Id:
 T0606500040

 Action Type:
 RESPONSE

 Date:
 07/30/2003

Action: Monitoring Report - Quarterly

 Global Id:
 T0606500040

 Action Type:
 RESPONSE

 Date:
 10/30/2003

Action: Monitoring Report - Quarterly

 Global Id:
 T0606500040

 Action Type:
 RESPONSE

 Date:
 01/30/2009

Action: Monitoring Report - Quarterly

 Global Id:
 T0606500040

 Action Type:
 RESPONSE

 Date:
 10/20/2006

Action: Monitoring Report - Quarterly

Global Id: T0606500040
Action Type: RESPONSE

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

SHELL #26730 (Continued)

S105126576

Date:

Site

01/20/2007

Action:

Monitoring Report - Quarterly

Global Id: Action Type: Date:

T0606500040 RESPONSE 04/20/2007

Action:

Monitoring Report - Quarterly

Global Id: Action Type: Date:

T0606500040 RESPONSE 07/20/2007

Action:

Monitoring Report - Quarterly

Global Id: Action Type: Date: Action:

T0606500040 **ENFORCEMENT** 06/21/2002 * No Action

Global Id: Action Type: Date: Action:

T0606500040 **ENFORCEMENT** 12/13/2004 Staff Letter

Global Id: Action Type: Date:

T0606500040 RESPONSE 07/08/2008

Action:

Soil and Water Investigation Report

Global Id: Action Type: Date: Action:

T0606500040 RESPONSE 10/30/2009 Request for Closure

Global Id: Action Type: Date:

T0606500040 RESPONSE 04/30/2003

Action:

Monitoring Report - Quarterly

Global Id: Action Type: Date:

T0606500040 RESPONSE 01/30/2004

Action:

Monitoring Report - Quarterly

Global Id: Action Type: Date:

T0606500040 RESPONSE 04/30/2004

Action:

Monitoring Report - Quarterly

Global Id: Action Type: Date:

T0606500040 RESPONSE 12/30/2007

Action:

Remedial Progress Report

Global Id: Action Type: Date:

T0606500040 RESPONSE 08/28/2009

Action:

Clean Up Fund - 5-Year Review Summary

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

S105126576

SHELL #26730 (Continued)

Global Id: Action Type:

Date:

Action:

Global Id: Action Type: Date: Action:

Global Id: Action Type:

Date:

Action:

T0606500040

T0606500040

04/11/2008

T0606500040

RESPONSE

10/30/2007

ENFORCEMENT

Verbal Enforcement

Monitoring Report - Quarterly

RESPONSE 04/15/2010

Clean Up Fund - 5-Year Review Summary

Global Id: T0606500040 Action Type: **ENFORCEMENT** Date: 04/15/2002 Action: Staff Letter

Global Id: T0606500040 Action Type: **ENFORCEMENT** Date: 01/22/2003 Action: Staff Letter

Global Id: T0606500040 Action Type: RESPONSE Date: 07/30/2008

Action: Monitoring Report - Quarterly

Global Id: T0606500040 Action Type: RESPONSE Date: 10/30/2009

Action: Monitoring Report - Semi-Annually

Global Id: T0606500040 Action Type: **ENFORCEMENT** Date: 04/21/2008 Action: Staff Letter

Global Id: T0606500040 Action Type: RESPONSE Date: 01/30/2005

Action: Monitoring Report - Quarterly

Global Id: T0606500040 Action Type: RESPONSE Date: 09/27/2004

Action: Soil and Water Investigation Workplan

Global Id: T0606500040 Action Type: RESPONSE Date: 01/30/2008

Action: Monitoring Report - Quarterly

Global Id: T0606500040 Action Type: RESPONSE

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

S105126576

SHELL #26730 (Continued)

04/30/2008

Date: Action:

Site

Monitoring Report - Quarterly

Global Id: Action Type: Date:

T0606500040 RESPONSE 01/15/2002

Action:

Monitoring Report - Quarterly

Global Id: Action Type: Date:

T0606500040 RESPONSE 07/30/2004

Action:

Monitoring Report - Quarterly

D14 SW

SHELL #26730

26730 MCCALL AVENUE

SUN CITY, CA 92381

1/4-1/2 0.457 mi.

2411 ft.

Site 3 of 3 in cluster D

Relative: Lower

1426 ft.

LUST REG 8:

Actual:

Region:

County:

Regional Board:

Facility Status:

Case Number: Local Case Num: Case Type:

Substance: Qty Leaked:

Abate Method: Cross Street:

Enf Type: Funding: How Discovered: How Stopped:

Leak Cause: Leak Source: Global ID: How Stopped Date:

Enter Date: Date Confirmation of Leak Began: Date Preliminary Assessment Began:

Discover Date: **Enforcement Date:** Close Date:

Date Prelim Assessment Workplan Submitted: Date Pollution Characterization Began: Date Remediation Plan Submitted:

Date Remedial Action Underway: Date Post Remedial Action Monitoring: Enter Date:

GW Qualifies: Soil Qualifies: Operator:

Facility Contact: Interim:

Oversite Program:

LUST S105624559

N/A

8

Riverside

Santa Ana Region Pollution Characterization

083300360T Not reported Aquifer affected Gasoline 4000

Remove Free Product - remove floating product from water table

Sun City SEL Not reported Inventory Control Not reported Not reported Not reported

T0606500040 Not reported 5/18/1987 6/1/1983 1/1/1984

6/17/1983 Not reported Not reported Not reported 9/27/2004 4/13/2004

4/26/2004 Not reported 5/18/1987

Not reported Not reported

Yes LUST

MAP FINDINGS

Site

Database(s)

EDR ID Number EPA ID Number

SHELL #26730 (Continued)

S105624559

 Latitude:
 33.71543328

 Longitude:
 -117.1936941

 MTBE Date:
 4/22/2003

 Max MTBE GW:
 2400

 MTBE Concentration:
 9

 Max MTBE Soil:
 100

 MTBE Fuel:
 1

MTBE Tested: MTBE Class:

Staff: CAB Staff Initials: UNK

Staff Initials: UNK
Lead Agency: Regional Board
Local Agency: 33000L

Hydr Basin #: SAN JACINTO (8-5)
Beneficial: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported

Summary: 4/2/90 - MANUAL FREE PRODUCT REMOVAL & MONITORING ARE ONGOING. 1/9/96 - BENZENE

MTBE Detected. Site tested for MTBE & MTBE detected

UP TO 187 UG/L.

15 WNW

Lower

Actual:

1425 ft.

THE CLUB K-8 SCHOOL EVANS ROAD/NOVA LANE ROMOLAND, CA 92586 ENVIROSTOR S105628774 SCH N/A

1/2-1 0.662 mi. 3495 ft.

Relative: ENVIROSTOR:

 Facility ID:
 33010067

 Status:
 No Further Action

 Status Date:
 04/17/2003

 Site Code:
 404389

Site Type: School Investigation

Site Type Detailed: School
Acres: 19.08
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Javier Hinojosa

Division Branch: Southern California Schools & Brownfields Outreach

Assembly: 67
Senate: 23
Special Program: Not reported
Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: School District Latitude: 33.73257 Longitude: -117.1943

APN: 331-080-008, 331-080-009, 331-080-010, 331-080-011
Past Use: AGRICULTURAL - ROW CROPS

Potential COC: DDE Lead Chromium VI Cobalt Copper and compounds Nickel (soluble

Confirmed COC: Chromium VI Cobalt Copper and compounds Nickel (soluble salts DDE

Lead

Potential Description: SOIL

Alias Name: CLUB K-8 SCHOOL Alias Type: Alternate Name

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

THE CLUB K-8 SCHOOL (Continued)

S105628774

Alias Name:

ROMOLAND ELEMENTARY SCHOOL DISTRICT

Alias Type:

Alternate Name

Alias Name:

ROMOLAND SD-THE CLUB K-8 SCHOOL

Alias Type:

Alternate Name

Alias Name:

THE CLUB K-8 SCHOOL

Alias Type:

Alternate Name

Alias Name: Alias Type:

331-080-008 APN

Alias Name: Alias Type:

331-080-009 APN

Alias Name:

331-080-010

Alias Type: Alias Name: APN 331-080-011

Alias Type: Alias Name: APN 404389

Alias Type:

Project Code (Site Code)

Alias Name:

33010067

Alias Type:

Envirostor ID Number

Completed Info:

PROJECT WIDE

Completed Area Name: Completed Sub Area Name:

Not reported

Completed Document Type:

Environmental Oversight Agreement

Completed Date: Comments:

10/28/2002 Not reported

Completed Area Name:

PROJECT WIDE

Completed Sub Area Name:

Not reported

Completed Document Type:

Cost Recovery Closeout Memo

Completed Date:

04/18/2003

Comments:

Not reported

Completed Area Name:

PROJECT WIDE

Completed Sub Area Name:

Not reported Preliminary Endangerment Assessment Report

Completed Document Type:

04/17/2003

Completed Date:

Not reported

Comments:

Completed Area Name: Completed Sub Area Name: PROJECT WIDE Not reported

Completed Document Type:

Phase 1 09/27/2002

Completed Date: Comments:

Not reported

Completed Area Name:

PROJECT WIDE Not reported **Technical Report**

Completed Sub Area Name: Completed Document Type:

12/24/2002 Not reported

Completed Date: Comments:

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

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

THE CLUB K-8 SCHOOL (Continued)

S105628774

Schedule Revised Date:

SCH:

Site

Facility ID:

33010067

Not reported

Site Type:

School Investigation

Site Type Detail:

School

Site Mgmt. Req.: Acres:

NONE SPECIFIED

National Priorities List:

19.08 NO

Cleanup Oversight Agencies:

SMBRP SMBRP

Lead Agency:

DTSC - Site Cleanup Program

Lead Agency Description: Project Manager:

Not reported

Supervisor:

Javier Hinojosa

Division Branch:

Southern California Schools & Brownfields Outreach

Site Code: Assembly:

404389

Senate:

67 23

Special Program Status:

Not reported No Further Action

Status:

04/17/2003

Status Date: Restricted Use:

NO

Funding:

School District 33.73257

Latitude: Longitude:

-117.1943

APN:

331-080-008, 331-080-009, 331-080-010, 331-080-011

Past Use:

AGRICULTURAL - ROW CROPS

Potential COC:

DDE, Lead, Chromium VI, Cobalt, Copper and compounds, Nickel

(soluble salts

Confirmed COC:

Chromium VI, Cobalt, Copper and compounds, Nickel (soluble salts,

DDE, Lead

Potential Description:

SOIL

Alias Name: Alias Type:

CLUB K-8 SCHOOL

Alias Name:

Alternate Name ROMOLAND ELEMENTARY SCHOOL DISTRICT

Alias Type:

Alternate Name

Alias Name:

ROMOLAND SD-THE CLUB K-8 SCHOOL

Alias Type:

Alias Name:

Alternate Name

Alias Type:

THE CLUB K-8 SCHOOL

Alternate Name

Alias Name:

331-080-008

Alias Type:

APN

Alias Name:

331-080-009

Alias Type:

APN

Alias Name:

331-080-010

Alias Type:

APN

Alias Name: Alias Type:

331-080-011

Alias Name:

APN

404389

Alias Type: Alias Name: Project Code (Site Code)

Alias Type:

33010067 **Envirostor ID Number**

Completed Info:

PROJECT WIDE

Completed Area Name: Completed Sub Area Name:

Not reported

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

S105628774

THE CLUB K-8 SCHOOL (Continued)

Completed Document Type:

Completed Date:

10/28/2002

Comments:

Not reported

Completed Area Name:

PROJECT WIDE

Completed Sub Area Name: Completed Document Type: Not reported

Completed Date:

Cost Recovery Closeout Memo

Environmental Oversight Agreement

04/18/2003

Comments:

Not reported

Completed Area Name:

PROJECT WIDE

Completed Sub Area Name:

Not reported

Completed Document Type:

Preliminary Endangerment Assessment Report

Completed Date:

04/17/2003

Comments:

Not reported

Completed Area Name: Completed Sub Area Name: PROJECT WIDE

Completed Document Type:

Not reported Phase 1

Completed Date:

09/27/2002

Comments:

Not reported

Completed Area Name:

PROJECT WIDE

Completed Sub Area Name: Completed Document Type:

Not reported **Technical Report**

Completed Date:

12/24/2002 Not reported

Comments:

Future Area Name:

Not reported

Future Sub Area Name:

Not reported Not reported

Future Document Type: Future Due Date:

Not reported Not reported Not reported

Schedule Area Name: Schedule Sub Area Name: Schedule Document Type: Schedule Due Date:

Schedule Revised Date:

Not reported Not reported Not reported

MCCALL MESA K-8 SCHOOL East

ENVIROSTOR S105628773 SCH N/A

1/2-1 0.762 mi.

16

MCCALL BOULEVARD/JUNIPERO ROAD

ROMOLAND, CA 92586

4024 ft.

ENVIROSTOR: Relative: Facility ID: Higher

33010066

Status: Actual:

No Further Action 04/18/2003

Status Date: 1497 ft. Site Code:

404388

Site Type:

School Investigation

Site Type Detailed:

School

Acres:

30.04

NPL:

NO

Regulatory Agencies:

SMBRP

Lead Agency: Program Manager:

SMBRP Not reported

Supervisor: Division Branch: Javier Hinojosa Southern California Schools & Brownfields Outreach

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

S105628773

MCCALL MESA K-8 SCHOOL (Continued)

Assembly:

67

Senate:

23

Special Program: Restricted Use:

Not reported NO

Site Mgmt Req: Funding:

Latitude:

NONE SPECIFIED School District 33.71149 -117.1956

Longitude: APN:

NONE SPECIFIED

Past Use:

AGRICULTURAL - ROW CROPS

Potential COC:

Lead Zinc

Confirmed COC:

30013-NO 30594-NO

Potential Description:

SOIL, SV

Alias Name:

MCCALL MESA K-8 SCHOOL

Alias Type:

Alternate Name

Alias Name:

ROMOLAND ELEMENTARY SCHOOL DISTRICT

Alias Type:

Alternate Name

Alias Name:

ROMOLAND SD-MCCALL-MESA K-8

Alias Type:

Alternate Name

Alias Name:

404388

Alias Type:

Project Code (Site Code)

Alias Name:

33010066

Alias Type:

Envirostor ID Number

Completed Info:

Completed Area Name:

PROJECT WIDE

Completed Sub Area Name: Completed Document Type: Not reported Cost Recovery Closeout Memo

Completed Date:

Comments:

04/18/2003 Not reported

Completed Area Name:

Completed Sub Area Name:

PROJECT WIDE Not reported

Completed Document Type:

Environmental Oversight Agreement

Completed Date:

Comments:

10/28/2002 Not reported

Completed Area Name: Completed Sub Area Name:

PROJECT WIDE Not reported

Completed Document Type:

Completed Date:

Preliminary Endangerment Assessment Report 04/17/2003

Comments:

Not reported

Completed Area Name:

PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type:

Phase 1 09/27/2002

Completed Date: Comments:

Not reported

Completed Area Name: Completed Sub Area Name: **PROJECT WIDE** Not reported Technical Report

Completed Document Type: Completed Date:

Comments:

12/24/2002 Not reported

Future Area Name:

Not reported Not reported

Future Sub Area Name:

Future Document Type:

Not reported

Map ID Direction Distance Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

S105628773

MCCALL MESA K-8 SCHOOL (Continued)

Future Due Date: Schedule Area Name: Not reported Not reported

Schedule Sub Area Name: Schedule Document Type: Schedule Due Date:

Not reported Not reported Not reported

Schedule Revised Date:

Not reported

SCH:

Facility ID:

33010066

Site Type:

School Investigation

Site Type Detail:

School

Site Mgmt. Req.:

NONE SPECIFIED

Acres:

30.04

National Priorities List:

NO

Cleanup Oversight Agencies:

SMBRP

Lead Agency:

SMBRP

Lead Agency Description:

Project Manager:

DTSC - Site Cleanup Program Not reported

Supervisor:

Javier Hinojosa

Division Branch:

Southern California Schools & Brownfields Outreach

Site Code: Assembly: 404388 67

Senate:

23 Not reported

Special Program Status: Status:

No Further Action

Status Date:

04/18/2003

Restricted Use:

Funding:

NO School District

Latitude: Longitude: 33.71149 -117.1956

APN:

NONE SPECIFIED

Past Use:

AGRICULTURAL - ROW CROPS

Potential COC:

Lead, Zinc

Confirmed COC: Potential Description: 30013-NO, 30594-NO

SOIL, SV

Alias Name:

MCCALL MESA K-8 SCHOOL

Alias Type:

Alternate Name

Alias Name:

ROMOLAND ELEMENTARY SCHOOL DISTRICT

Alias Type:

Alternate Name

Alias Name:

ROMOLAND SD-MCCALL-MESA K-8

Alias Type:

Alternate Name

Alias Name:

404388

Alias Type:

Alias Name:

Project Code (Site Code)

33010066

Alias Type:

Envirostor ID Number

Completed Info:

Completed Area Name:

PROJECT WIDE Not reported

Completed Sub Area Name: Completed Document Type:

Cost Recovery Closeout Memo

Completed Date: Comments:

04/18/2003

Not reported

Completed Area Name:

PROJECT WIDE

Completed Sub Area Name:

Not reported

Completed Document Type:

Environmental Oversight Agreement

Map ID Direction Distance Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

S105628773

MCCALL MESA K-8 SCHOOL (Continued)

Completed Date:

10/28/2002

Comments:

Not reported

Completed Area Name:

PROJECT WIDE

Completed Sub Area Name:

Not reported

Completed Document Type:

Completed Date:

Preliminary Endangerment Assessment Report

Comments:

04/17/2003 Not reported

Completed Area Name:

PROJECT WIDE

Completed Sub Area Name: Completed Document Type: Not reported Phase 1

Completed Date:

09/27/2002

Comments:

Not reported

Completed Area Name: Completed Sub Area Name:

PROJECT WIDE Not reported

Completed Document Type:

Technical Report 12/24/2002

Completed Date: Comments:

Not reported

Future Area Name: Future Sub Area Name: Future Document Type: Future Due Date: Schedule Area Name: Schedule Sub Area Name:

Not reported Not reported Not reported Not reported Not reported

Schedule Document Type:

Not reported Not reported Not reported

Schedule Due Date: Schedule Revised Date:

	Zip Database(s)	· CDL
ARY	Site Address	WINEVILLE, SW CORNER OF GAGELE
ORPHAN SUMMARY	Site Name	
	EDR ID	S107541240
Count: 1 records.	City	RIVERSIDE COUNTY

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: 03/07/2016 Date Data Arrived at EDR: 04/05/2016 Date Made Active in Reports: 04/15/2016

Number of Days to Update: 10

Source: EPA Telephone: N/A

Last EDR Contact: 04/05/2016

Next Scheduled EDR Contact: 04/18/2016 Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1

Telephone 617-918-1143

EPA Region 6

Telephone: 214-655-6659

EPA Region 3

Telephone 215-814-5418

EPA Region 7

Telephone: 913-551-7247

EPA Region 4

Telephone 404-562-8033

EPA Region 8

Telephone: 303-312-6774

EPA Region 5

Telephone 312-886-6686

EPA Region 9

Telephone: 415-947-4246

EPA Region 10

Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 03/07/2016 Date Data Arrived at EDR: 04/05/2016 Date Made Active in Reports: 04/15/2016 Number of Days to Update: 10

Source: EPA Telephone: N/A

Last EDR Contact: 04/05/2016

Next Scheduled EDR Contact: 04/18/2016
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

Source: EPA

Telephone: 202-564-4267 Last EDR Contact: 08/15/2011

Number of Days to Update: 56

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: 03/07/2016 Date Data Arrived at EDR: 04/05/2016

Date Made Active in Reports: 04/15/2016

Number of Days to Update: 10

Source: EPA Telephone: N/A

Last EDR Contact: 04/05/2016

Next Scheduled EDR Contact: 04/18/2016 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: 11/13/2015 Date Data Arrived at EDR: 01/06/2016 Date Made Active in Reports: 05/20/2016

Number of Days to Update: 135

Source: Environmental Protection Agency

Telephone: 703-603-8704 Last EDR Contact: 04/08/2016

Next Scheduled EDR Contact: 07/18/2016 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: 03/07/2016 Date Data Arrived at EDR: 04/05/2016 Date Made Active in Reports: 04/15/2016

Number of Days to Update: 10

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 04/05/2016

Next Scheduled EDR Contact: 08/01/2016 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: 03/07/2016 Date Data Arrived at EDR: 04/05/2016 Date Made Active in Reports: 04/15/2016

Number of Days to Update: 10

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 04/05/2016

Next Scheduled EDR Contact: 08/01/2016 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: 12/09/2015 Date Data Arrived at EDR: 03/02/2016 Date Made Active in Reports: 04/05/2016

Number of Days to Update: 34

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 03/30/2016

Next Scheduled EDR Contact: 07/11/2016 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: 12/09/2015 Date Data Arrived at EDR: 03/02/2016 Date Made Active in Reports: 04/05/2016

Number of Days to Update: 34

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 03/30/2016

Next Scheduled EDR Contact: 07/11/2016 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: 12/09/2015 Date Data Arrived at EDR: 03/02/2016 Date Made Active in Reports: 04/05/2016

Number of Days to Update: 34

Source: Environmental Protection Agency Telephone: (415) 495-8895

Last EDR Contact: 03/30/2016

Next Scheduled EDR Contact: 07/11/2016 Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 12/09/2015 Date Data Arrived at EDR: 03/02/2016 Date Made Active in Reports: 04/05/2016

Number of Days to Update: 34

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 03/30/2016

Next Scheduled EDR Contact: 07/11/2016 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: 12/09/2015 Date Data Arrived at EDR: 03/02/2016 Date Made Active in Reports: 04/05/2016

Number of Days to Update: 34

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 03/30/2016

Next Scheduled EDR Contact: 07/11/2016

Data Release Frequency: Varies

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: 05/28/2015 Date Data Arrived at EDR: 05/29/2015 Date Made Active in Reports: 06/11/2015

Number of Days to Update: 13

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 05/16/2016

Next Scheduled EDR Contact: 08/29/2016

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: 09/10/2015 Date Data Arrived at EDR: 09/11/2015 Date Made Active in Reports: 11/03/2015

Number of Days to Update: 53

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 05/25/2016

Next Scheduled EDR Contact: 09/12/2016 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: 09/10/2015 Date Data Arrived at EDR: 09/11/2015 Date Made Active in Reports: 11/03/2015 Number of Days to Update: 53

Source: Environmental Protection Agency Telephone: 703-603-0695

Last EDR Contact: 05/25/2016

Next Scheduled EDR Contact: 09/12/2016

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: 03/28/2016 Date Data Arrived at EDR: 03/30/2016 Date Made Active in Reports: 05/20/2016

Number of Days to Update: 51

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 03/30/2016

Next Scheduled EDR Contact: 07/11/2016 Data Release Frequency: Annually

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: 05/02/2016 Date Data Arrived at EDR: 05/04/2016 Date Made Active in Reports: 06/21/2016

Number of Days to Update: 48

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/04/2016

Next Scheduled EDR Contact: 08/15/2016 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: 05/02/2016 Date Data Arrived at EDR: 05/04/2016 Date Made Active in Reports: 06/21/2016

Number of Days to Update: 48

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/04/2016

Next Scheduled EDR Contact: 08/15/2016 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 inve ntory of solid waste disposal facilities or landfills. These may be active or i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 05/16/2016 Date Data Arrived at EDR: 05/18/2016 Date Made Active in Reports: 06/21/2016

Number of Days to Update: 34

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320 Last EDR Contact: 05/18/2016

Next Scheduled EDR Contact: 08/29/2016 Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003 Date Data Arrived at EDR: 05/19/2003 Date Made Active in Reports: 06/02/2003

Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 805-542-4786 Last EDR Contact: 07/18/2011

Next Scheduled EDR Contact: 10/31/2011 Data Release Frequency: No Update Planned

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6710 Last EDR Contact: 09/06/2011

Next Scheduled EDR Contact: 12/19/2011

Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008 Date Data Arrived at EDR: 07/22/2008 Date Made Active in Reports: 07/31/2008

Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-4834 Last EDR Contact: 07/01/2011

Next Scheduled EDR Contact: 10/17/2011 Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003 Date Data Arrived at EDR: 09/10/2003 Date Made Active in Reports: 10/07/2003

Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)

Telephone: 530-542-5572 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005 Date Data Arrived at EDR: 06/07/2005 Date Made Active in Reports: 06/29/2005

Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)

Telephone: 760-241-7365 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004 Date Data Arrived at EDR: 02/26/2004 Date Made Active in Reports: 03/24/2004

Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)

Telephone: 760-776-8943 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001 Date Data Arrived at EDR: 02/28/2001 Date Made Active in Reports: 03/29/2001

Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)

Telephone: 707-570-3769 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara. Solano. Sonoma counties.

Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004 Date Made Active in Reports: 11/19/2004

Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-622-2433 Last EDR Contact: 09/19/2011

Next Scheduled EDR Contact: 01/02/2012 Data Release Frequency: Quarterly

LUST: Geotracker's Leaking Underground Fuel Tank Report

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. For more information on a particular leaking underground storage tank sites, please contact the appropriate regulatory agency.

Date of Government Version: 03/14/2016 Date Data Arrived at EDR: 03/16/2016 Date Made Active in Reports: 05/16/2016

Number of Days to Update: 61

Source: State Water Resources Control Board

Telephone: see region list Last EDR Contact: 06/14/2016

Next Scheduled EDR Contact: 09/26/2016 Data Release Frequency: Quarterly

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001 Date Data Arrived at EDR: 04/23/2001 Date Made Active in Reports: 05/21/2001

Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-637-5595 Last EDR Contact: 09/26/2011

Next Scheduled EDR Contact: 01/09/2012 Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005 Date Data Arrived at EDR: 02/15/2005 Date Made Active in Reports: 03/28/2005

Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)

Telephone: 909-782-4496 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: 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: 02/17/2016 Date Data Arrived at EDR: 04/27/2016 Date Made Active in Reports: 06/03/2016

Number of Days to Update: 37

Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 04/27/2016

Next Scheduled EDR Contact: 08/08/2016 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: 10/13/2015 Date Data Arrived at EDR: 10/23/2015 Date Made Active in Reports: 02/18/2016

Number of Days to Update: 118

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 04/27/2016

Next Scheduled EDR Contact: 08/08/2016 Data Release Frequency: Quarterly

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 10/27/2015 Date Data Arrived at EDR: 10/29/2015 Date Made Active in Reports: 01/04/2016

Number of Days to Update: 67

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 04/29/2016

Next Scheduled EDR Contact: 08/08/2016 Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 02/05/2016 Date Data Arrived at EDR: 04/29/2016 Date Made Active in Reports: 06/03/2016

Number of Days to Update: 35

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 04/26/2016

Next Scheduled EDR Contact: 08/08/2016 Data Release Frequency: Semi-Annually

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 12/11/2015 Date Data Arrived at EDR: 02/19/2016 Date Made Active in Reports: 06/03/2016

Number of Days to Update: 105

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 04/29/2016

Next Scheduled EDR Contact: 08/08/2016 Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 01/07/2016 Date Data Arrived at EDR: 01/08/2016 Date Made Active in Reports: 02/18/2016

Number of Days to Update: 41

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 04/29/2016

Next Scheduled EDR Contact: 08/08/2016 Data Release Frequency: Quarterly

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 02/25/2016 Date Data Arrived at EDR: 04/27/2016 Date Made Active in Reports: 06/03/2016

Number of Days to Update: 37

Source: Environmental Protection Agency Telephone: 415-972-3372

Last EDR Contact: 04/27/2016

Next Scheduled EDR Contact: 08/08/2016 Data Release Frequency: Quarterly

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

Date of Government Version: 10/09/2015 Date Data Arrived at EDR: 02/12/2016 Date Made Active in Reports: 06/03/2016 Number of Days to Update: 112

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 04/29/2016

Next Scheduled EDR Contact: 08/08/2016

Data Release Frequency: Varies

SLIC: Statewide SLIC Cases

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: 03/14/2016 Date Data Arrived at EDR: 03/16/2016 Date Made Active in Reports: 05/16/2016

Number of Days to Update: 61

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/14/2016

Next Scheduled EDR Contact: 09/26/2016

Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003 Date Data Arrived at EDR: 04/07/2003 Date Made Active in Reports: 04/25/2003

Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)

Telephone: 707-576-2220 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004 Date Made Active in Reports: 11/19/2004

Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-286-0457 Last EDR Contact: 09/19/2011

Next Scheduled EDR Contact: 01/02/2012 Data Release Frequency: 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 Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004 Date Data Arrived at EDR: 11/18/2004 Date Made Active in Reports: 01/04/2005

Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6600 Last EDR Contact: 07/01/2011

Next Scheduled EDR Contact: 10/17/2011

Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005 Date Data Arrived at EDR: 04/05/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-3291 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005 Date Data Arrived at EDR: 05/25/2005 Date Made Active in Reports: 06/16/2005

Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch

Telephone: 619-241-6583 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: 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 storage tanks.

Date of Government Version: 01/01/2010 Date Data Arrived at EDR: 02/16/2010 Date Made Active in Reports: 04/12/2010 Number of Days to Update: 55 Source: FEMA Telephone: 202-646-5797

Last EDR Contact: 04/11/2016

Next Scheduled EDR Contact: 07/25/2016

Data Release Frequency: Varies

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 03/14/2016 Date Data Arrived at EDR: 03/16/2016 Date Made Active in Reports: 05/04/2016

Number of Days to Update: 49

Source: SWRCB Telephone: 916-341-5851 Last EDR Contact: 06/14/2016

Next Scheduled EDR Contact: 09/26/2016 Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 08/01/2009
Date Data Arrived at EDR: 09/10/2009
Date Made Active in Reports: 10/01/2009

Number of Days to Update: 21

Source: California Environmental Protection Agency

Telephone: 916-327-5092 Last EDR Contact: 06/22/2016

Next Scheduled EDR Contact: 10/10/2016
Data Release Frequency: Quarterly

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: 12/03/2015 Date Data Arrived at EDR: 02/04/2016 Date Made Active in Reports: 06/03/2016

Number of Days to Update: 120

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 04/29/2016

Next Scheduled EDR Contact: 08/08/2016 Data Release Frequency: Semi-Annually

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: 11/05/2015 Date Data Arrived at EDR: 11/13/2015 Date Made Active in Reports: 01/04/2016

Number of Days to Update: 52

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 04/27/2016

Next Scheduled EDR Contact: 08/08/2016 Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 02/05/2016 Date Data Arrived at EDR: 04/29/2016 Date Made Active in Reports: 06/03/2016

Number of Days to Update: 35

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 04/26/2016

Next Scheduled EDR Contact: 08/08/2016 Data Release Frequency: Semi-Annually

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: 10/20/2015 Date Data Arrived at EDR: 10/29/2015 Date Made Active in Reports: 01/04/2016

Number of Days to Update: 67

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 04/29/2016

Next Scheduled EDR Contact: 08/08/2016

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: 09/23/2014 Date Data Arrived at EDR: 11/25/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 65

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 04/29/2016

Next Scheduled EDR Contact: 08/08/2016

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: 01/26/2016 Date Data Arrived at EDR: 02/05/2016 Date Made Active in Reports: 06/03/2016

Number of Days to Update: 119

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 04/29/2016

Next Scheduled EDR Contact: 08/08/2016 Data Release Frequency: Quarterly

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: 01/07/2016 Date Data Arrived at EDR: 01/08/2016 Date Made Active in Reports: 02/18/2016

Number of Days to Update: 41

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 04/29/2016

Next Scheduled EDR Contact: 08/08/2016
Data Release Frequency: Quarterly

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: 02/25/2016 Date Data Arrived at EDR: 04/27/2016 Date Made Active in Reports: 06/03/2016

Number of Days to Update: 37

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 04/27/2016

Next Scheduled EDR Contact: 08/08/2016 Data Release Frequency: Quarterly

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

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: 05/02/2016 Date Data Arrived at EDR: 05/04/2016 Date Made Active in Reports: 06/21/2016

Number of Days to Update: 48

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/04/2016

Next Scheduled EDR Contact: 08/15/2016 Data Release Frequency: Quarterly

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015 Date Data Arrived at EDR: 09/29/2015 Date Made Active in Reports: 02/18/2016

Number of Days to Update: 142

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 04/01/2016

Next Scheduled EDR Contact: 07/11/2016

Data Release Frequency: Varies

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: 02/29/2016 Date Data Arrived at EDR: 03/07/2016 Date Made Active in Reports: 05/04/2016

Number of Days to Update: 58

Source: State Water Resources Control Board

Telephone: 916-323-7905 Last EDR Contact: 06/15/2016

Next Scheduled EDR Contact: 09/19/2016

Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 12/22/2015 Date Data Arrived at EDR: 12/23/2015 Date Made Active in Reports: 02/18/2016

Number of Days to Update: 57

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 06/22/2016

Next Scheduled EDR Contact: 10/03/2016 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: 05/06/2016

Next Scheduled EDR Contact: 08/22/2016 Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 03/15/2016 Date Data Arrived at EDR: 03/16/2016 Date Made Active in Reports: 05/09/2016

Number of Days to Update: 54

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 06/14/2016

Next Scheduled EDR Contact: 09/26/2016 Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing A listing of registered waste tire haulers.

Date of Government Version: 04/07/2016 Date Data Arrived at EDR: 04/12/2016 Date Made Active in Reports: 06/01/2016

Number of Days to Update: 50

Source: Integrated Waste Management Board

Telephone: 916-341-6422 Last EDR Contact: 05/13/2016

Next Scheduled EDR Contact: 08/22/2016 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: 04/27/2016

Next Scheduled EDR Contact: 08/15/2016 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: 04/21/2016

Next Scheduled EDR Contact: 08/08/2016 Data Release Frequency: No Update Planned

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004

Number of Days to Update: 39

Source: Environmental Protection Agency

Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 02/18/2016 Date Data Arrived at EDR: 03/07/2016 Date Made Active in Reports: 06/03/2016

Number of Days to Update: 88

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 03/01/2016

Next Scheduled EDR Contact: 06/13/2016 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: 05/02/2016 Date Data Arrived at EDR: 05/04/2016 Date Made Active in Reports: 06/21/2016

Number of Days to Update: 48

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/04/2016

Next Scheduled EDR Contact: 08/15/2016 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: 12/31/2015 Date Data Arrived at EDR: 05/10/2016 Date Made Active in Reports: 06/17/2016

Number of Days to Update: 38

Source: Department of Toxic Substances Control

Telephone: 916-255-6504 Last EDR Contact: 04/21/2016

Next Scheduled EDR Contact: 07/25/2016

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

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: 02/18/2016 Date Data Arrived at EDR: 03/07/2016 Date Made Active in Reports: 06/03/2016

Number of Days to Update: 88

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 05/31/2016

Next Scheduled EDR Contact: 09/12/2016 Data Release Frequency: Quarterly

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994 Date Data Arrived at EDR: 07/07/2005 Date Made Active in Reports: 08/11/2005

Number of Days to Update: 35

Source: State Water Resources Control Board

Telephone: N/A

Last EDR Contact: 06/03/2005 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 06/07/2016 Date Data Arrived at EDR: 06/09/2016 Date Made Active in Reports: 06/23/2016

Number of Days to Update: 14

Source: Department of Public Health Telephone: 707-463-4466

Last EDR Contact: 06/01/2016

Next Scheduled EDR Contact: 09/12/2016 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

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: 03/08/2016 Date Data Arrived at EDR: 03/11/2016 Date Made Active in Reports: 05/04/2016

Number of Days to Update: 54

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 06/02/2016

Next Scheduled EDR Contact: 09/19/2016 Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014 Date Data Arrived at EDR: 03/18/2014 Date Made Active in Reports: 04/24/2014

Number of Days to Update: 37

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 04/26/2016

Next Scheduled EDR Contact: 08/08/2016

Data Release Frequency: Varies

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: 03/07/2016 Date Data Arrived at EDR: 03/08/2016 Date Made Active in Reports: 05/04/2016

Number of Days to Update: 57

Source: DTSC and SWRCB Telephone: 916-323-3400 Last EDR Contact: 06/07/2016

Next Scheduled EDR Contact: 09/19/2016 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: 06/24/2015 Date Data Arrived at EDR: 06/26/2015 Date Made Active in Reports: 09/02/2015

Number of Days to Update: 68

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 03/30/2016

Next Scheduled EDR Contact: 07/11/2016 Data Release Frequency: Annually

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: 04/11/2016 Date Data Arrived at EDR: 04/27/2016 Date Made Active in Reports: 06/17/2016

Number of Days to Update: 51

Source: Office of Emergency Services

Telephone: 916-845-8400 Last EDR Contact: 04/27/2016

Next Scheduled EDR Contact: 08/08/2016

Data Release Frequency: Varies

LDS: Land Disposal Sites Listing

The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management

Date of Government Version: 03/14/2016 Date Data Arrived at EDR: 03/16/2016 Date Made Active in Reports: 05/16/2016

Number of Days to Update: 61

Source: State Water Quality Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/14/2016

Next Scheduled EDR Contact: 09/26/2016 Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing

The State Water Resources Control Board and nine Regional Water Quality Control Boards partner with the Department of Defense (DoD) through the Defense and State Memorandum of Agreement (DSMOA) to oversee the investigation and remediation of water quality issues at military facilities.

Date of Government Version: 03/14/2016 Date Data Arrived at EDR: 03/16/2016 Date Made Active in Reports: 05/16/2016

Number of Days to Update: 61

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/14/2016

Next Scheduled EDR Contact: 09/26/2016 Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 02/22/2013 Number of Days to Update: 50

Source: FirstSearch Telephone: N/A Last EDR Contact: 01/03/2013 Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous

Date of Government Version: 12/09/2015 Date Data Arrived at EDR: 03/02/2016 Date Made Active in Reports: 04/05/2016

Number of Days to Update: 34

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 03/30/2016

Next Scheduled EDR Contact: 07/11/2016 Data Release Frequency: Varies

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: 06/10/2016

Next Scheduled EDR Contact: 09/19/2016 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: 04/15/2016

Next Scheduled EDR Contact: 07/25/2016 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: 04/15/2016

Next Scheduled EDR Contact: 07/25/2016

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: 03/07/2011 Date Data Arrived at EDR: 03/09/2011 Date Made Active in Reports: 05/02/2011

Number of Days to Update: 54

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 05/20/2016

Next Scheduled EDR Contact: 08/29/2016 Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 09/01/2015 Date Data Arrived at EDR: 09/03/2015 Date Made Active in Reports: 11/03/2015

Number of Days to Update: 61

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 05/18/2016

Next Scheduled EDR Contact: 08/29/2016 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: 05/09/2016

Next Scheduled EDR Contact: 08/22/2016 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: 04/22/2013 Date Data Arrived at EDR: 03/03/2015 Date Made Active in Reports: 03/09/2015

Number of Days to Update: 6

Source: Environmental Protection Agency

Telephone: 703-308-4044 Last EDR Contact: 05/12/2016

Next Scheduled EDR Contact: 08/22/2016 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

Date of Government Version: 12/31/2012 Date Data Arrived at EDR: 01/15/2015 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 14

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 03/24/2016

Next Scheduled EDR Contact: 07/04/2016 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: 12/31/2014 Date Data Arrived at EDR: 11/24/2015 Date Made Active in Reports: 04/05/2016

Number of Days to Update: 133

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 05/24/2016

Next Scheduled EDR Contact: 09/05/2016 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: 04/25/2016

Next Scheduled EDR Contact: 08/08/2016 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: 11/25/2013 Date Data Arrived at EDR: 12/12/2013 Date Made Active in Reports: 02/24/2014

Number of Days to Update: 74

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 06/07/2016

Next Scheduled EDR Contact: 09/19/2016 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: 08/01/2015 Date Data Arrived at EDR: 08/26/2015 Date Made Active in Reports: 11/03/2015

Number of Days to Update: 69

Source: Environmental Protection Agency

Telephone: 202-564-8600 Last EDR Contact: 04/25/2016

Next Scheduled EDR Contact: 08/08/2016 Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995 Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4104 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013 Date Data Arrived at EDR: 10/17/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 3

Source: FPA

Telephone: 202-564-6023 Last EDR Contact: 05/12/2016

Next Scheduled EDR Contact: 08/22/2016 Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 07/01/2014

Date Data Arrived at EDR: 10/15/2014 Date Made Active in Reports: 11/17/2014

Number of Days to Update: 33

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 04/12/2016

Next Scheduled EDR Contact: 07/25/2016 Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES)

Date of Government Version: 01/23/2015 Date Data Arrived at EDR: 02/06/2015 Date Made Active in Reports: 03/09/2015

Number of Days to Update: 31

Source: Environmental Protection Agency

Telephone: 202-564-5088 Last EDR Contact: 04/08/2016

Next Scheduled EDR Contact: 07/25/2016 Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA. TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 05/20/2016

Next Scheduled EDR Contact: 09/05/2016 Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA

Telephone: 202-566-1667 Last EDR Contact: 05/20/2016

Next Scheduled EDR Contact: 09/05/2016 Data Release Frequency: Quarterly

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 03/07/2016 Date Data Arrived at EDR: 03/18/2016 Date Made Active in Reports: 04/15/2016

Number of Days to Update: 28

Source: Nuclear Regulatory Commission Telephone: 301-415-7169

Last EDR Contact: 05/06/2016

Next Scheduled EDR Contact: 08/22/2016 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 Date Data Arrived at EDR: 08/07/2009 Date Made Active in Reports: 10/22/2009

Number of Days to Update: 76

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 06/09/2016

Next Scheduled EDR Contact: 09/19/2016 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: 06/10/2016

Next Scheduled EDR Contact: 09/19/2016 Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

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

Date of Government Version: 02/01/2011 Date Data Arrived at EDR: 10/19/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 83

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 04/26/2016

Next Scheduled EDR Contact: 08/08/2016 Data Release Frequency: Varies

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/07/2015 Date Data Arrived at EDR: 07/09/2015 Date Made Active in Reports: 09/16/2015

Number of Days to Update: 69

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 04/08/2016

Next Scheduled EDR Contact: 07/18/2016 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.

Telephone: 202-564-2501

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

Last EDR Contact: 12/17/2007 Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

Source: Environmental Protection Agency

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB), NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2008

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012 Date Data Arrived at EDR: 08/07/2012 Date Made Active in Reports: 09/18/2012

Number of Days to Update: 42

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 05/04/2016

Next Scheduled EDR Contact: 08/15/2016 Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 04/17/2015 Date Made Active in Reports: 06/02/2015

Number of Days to Update: 46

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 03/24/2016

Next Scheduled EDR Contact: 07/11/2016 Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 02/24/2015 Date Made Active in Reports: 09/30/2015

Number of Days to Update: 218

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 05/27/2016

Next Scheduled EDR Contact: 09/05/2016 Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 12/08/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 34

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 04/15/2016

Next Scheduled EDR Contact: 07/25/2016 Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 03/11/2016 Date Data Arrived at EDR: 03/15/2016 Date Made Active in Reports: 06/03/2016

Number of Days to Update: 80

Source: Department of Energy Telephone: 202-586-3559 Last EDR Contact: 05/09/2016

Next Scheduled EDR Contact: 08/22/2016 Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010 Date Data Arrived at EDR: 10/07/2011 Date Made Active in Reports: 03/01/2012

Number of Days to Update: 146

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 05/23/2016

Next Scheduled EDR Contact: 09/05/2016 Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 11/25/2014 Date Data Arrived at EDR: 11/26/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 64

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 04/07/2016

Next Scheduled EDR Contact: 07/18/2016 Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001 Date Data Arrived at EDR: 10/27/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 36

Source: American Journal of Public Health

Telephone: 703-305-6451 Last EDR Contact: 12/02/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/20/2015 Date Data Arrived at EDR: 10/27/2015 Date Made Active in Reports: 01/04/2016

Number of Days to Update: 69

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 06/22/2016

Next Scheduled EDR Contact: 10/10/2016 Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data A listing of minor source facilities.

> Date of Government Version: 10/20/2015 Date Data Arrived at EDR: 10/27/2015 Date Made Active in Reports: 01/04/2016

Number of Days to Update: 69

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 06/22/2016

Next Scheduled EDR Contact: 10/10/2016 Data Release Frequency: Annually

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 02/09/2016 Date Data Arrived at EDR: 03/02/2016 Date Made Active in Reports: 04/15/2016

Number of Days to Update: 44

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 06/02/2016

Next Scheduled EDR Contact: 09/12/2016 Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 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: 06/03/2016

Next Scheduled EDR Contact: 09/12/2016 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: 06/03/2016

Next Scheduled EDR Contact: 09/12/2016

Data Release Frequency: Varies

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: 07/20/2015 Date Data Arrived at EDR: 09/09/2015 Date Made Active in Reports: 11/03/2015

Number of Days to Update: 55

Source: EPA

Telephone: (415) 947-8000 Last EDR Contact: 06/08/2016

Next Scheduled EDR Contact: 09/19/2016 Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 10/25/2015 Date Data Arrived at EDR: 01/29/2016 Date Made Active in Reports: 04/05/2016

Number of Days to Update: 67

Source: Department of Defense Telephone: 571-373-0407 Last EDR Contact: 06/20/2016

Next Scheduled EDR Contact: 10/03/2016 Data Release Frequency: Varies

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 03/01/2016 Date Data Arrived at EDR: 03/03/2016 Date Made Active in Reports: 04/05/2016

Number of Days to Update: 33

Source: Environmental Protection Agency

Telephone: 202-564-0527 Last EDR Contact: 05/25/2016

Next Scheduled EDR Contact: 09/12/2016 Data Release Frequency: Varies

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989 Date Data Arrived at EDR: 07/27/1994 Date Made Active in Reports: 08/02/1994

Number of Days to Update: 6

Source: Department of Health Services

Telephone: 916-255-2118 Last EDR Contact: 05/31/1994 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

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

Date of Government Version: 03/28/2016 Date Data Arrived at EDR: 03/30/2016 Date Made Active in Reports: 05/09/2016

Number of Days to Update: 40

Source: CAL EPA/Office of Emergency Information

Telephone: 916-323-3400 Last EDR Contact: 03/30/2016

Next Scheduled EDR Contact: 07/11/2016 Data Release Frequency: Quarterly

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: 02/08/2016 Date Data Arrived at EDR: 02/24/2016 Date Made Active in Reports: 04/01/2016

Number of Days to Update: 37

Source: Department of Toxic Substance Control

Telephone: 916-327-4498 Last EDR Contact: 06/02/2016

Next Scheduled EDR Contact: 09/19/2016 Data Release Frequency: Annually

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 03/22/2016 Date Made Active in Reports: 05/09/2016

Number of Days to Update: 48

Source: California Air Resources Board

Telephone: 916-322-2990 Last EDR Contact: 06/22/2016

Next Scheduled EDR Contact: 10/03/2016

Data Release Frequency: Varies

ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 01/26/2016 Date Data Arrived at EDR: 01/29/2016 Date Made Active in Reports: 03/22/2016

Number of Days to Update: 53

Source: State Water Resoruces Control Board

Telephone: 916-445-9379 Last EDR Contact: 05/23/2016

Next Scheduled EDR Contact: 08/08/2016

Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 04/25/2016 Date Data Arrived at EDR: 04/29/2016 Date Made Active in Reports: 06/21/2016

Number of Days to Update: 53

Source: Department of Toxic Substances Control

Telephone: 916-255-3628 Last EDR Contact: 04/21/2016

Next Scheduled EDR Contact: 08/08/2016

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: 02/17/2016 Date Data Arrived at EDR: 02/23/2016 Date Made Active in Reports: 04/01/2016

Number of Days to Update: 38

Source: California Integrated Waste Management Board

Telephone: 916-341-6066 Last EDR Contact: 05/25/2016

Next Scheduled EDR Contact: 08/29/2016

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: 12/31/2014 Date Data Arrived at EDR: 10/14/2015 Date Made Active in Reports: 12/11/2015

Number of Days to Update: 58

Source: California Environmental Protection Agency

Telephone: 916-255-1136 Last EDR Contact: 04/15/2016

Next Scheduled EDR Contact: 07/25/2016 Data Release Frequency: Annually

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: 02/22/2016 Date Data Arrived at EDR: 02/24/2016 Date Made Active in Reports: 04/01/2016

Number of Days to Update: 37

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/25/2016

Next Scheduled EDR Contact: 09/05/2016 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: 04/11/2016 Date Data Arrived at EDR: 04/12/2016 Date Made Active in Reports: 06/01/2016

Number of Days to Update: 50

Source: Department of Toxic Substances Control

Telephone: 916-440-7145 Last EDR Contact: 04/12/2016

Next Scheduled EDR Contact: 07/25/2016

Data Release Frequency: Quarterly

MINES: Mines Site Location Listing

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

Date of Government Version: 03/15/2016 Date Data Arrived at EDR: 03/16/2016 Date Made Active in Reports: 05/09/2016 Number of Days to Update: 54

Source: Department of Conservation Telephone: 916-322-1080

Last EDR Contact: 06/14/2016

Next Scheduled EDR Contact: 09/26/2016

Data Release Frequency: Varies

MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 02/29/2016 Date Data Arrived at EDR: 03/08/2016 Date Made Active in Reports: 05/04/2016

Number of Days to Update: 57

Source: Department of Public Health

Telephone: 916-558-1784 Last EDR Contact: 06/07/2016

Next Scheduled EDR Contact: 09/19/2016

Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 05/16/2016
Date Data Arrived at EDR: 05/18/2016
Date Made Active in Reports: 06/23/2016

Number of Days to Update: 36

Source: State Water Resources Control Board

Telephone: 916-445-9379 Last EDR Contact: 05/18/2016

Next Scheduled EDR Contact: 08/29/2016 Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing

A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 03/07/2016 Date Data Arrived at EDR: 03/08/2016 Date Made Active in Reports: 05/16/2016

Number of Days to Update: 69

Source: Department of Pesticide Regulation

Telephone: 916-445-4038 Last EDR Contact: 06/07/2016

Next Scheduled EDR Contact: 09/19/2016 Data Release Frequency: Quarterly

PROC: Certified Processors Database A listing of certified processors.

Date of Government Version: 03/15/2016 Date Data Arrived at EDR: 03/16/2016 Date Made Active in Reports: 05/09/2016

Number of Days to Update: 54

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 06/14/2016

Next Scheduled EDR Contact: 09/26/2016 Data Release Frequency: Quarterly

NOTIFY 65: Proposition 65 Records

Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 09/10/2015 Date Data Arrived at EDR: 01/05/2016 Date Made Active in Reports: 02/12/2016

Number of Days to Update: 38

Source: State Water Resources Control Board

Telephone: 916-445-3846 Last EDR Contact: 06/15/2016

Next Scheduled EDR Contact: 10/03/2016 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: 02/12/2016 Date Data Arrived at EDR: 03/16/2016 Date Made Active in Reports: 06/13/2016

Number of Days to Update: 89

Source: Deaprtment of Conservation Telephone: 916-445-2408

Last EDR Contact: 06/16/2016

Next Scheduled EDR Contact: 09/26/2016

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 board?s review found that more than one-third of the region?s active disposal pits are operating without permission.

Date of Government Version: 04/15/2015 Date Data Arrived at EDR: 04/17/2015 Date Made Active in Reports: 06/23/2015

Number of Days to Update: 67

Source: RWQCB, Central Valley Region

Telephone: 559-445-5577 Last EDR Contact: 01/15/2016

Next Scheduled EDR Contact: 04/25/2016

Data Release Frequency: Varies

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007 Date Data Arrived at EDR: 06/20/2007 Date Made Active in Reports: 06/29/2007

Number of Days to Update: 9

Source: State Water Resources Control Board

Telephone: 916-341-5227 Last EDR Contact: 05/20/2016

Next Scheduled EDR Contact: 09/05/2016 Data Release Frequency: Quarterly

WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009 Date Data Arrived at EDR: 07/21/2009 Date Made Active in Reports: 08/03/2009

Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board

Telephone: 213-576-6726 Last EDR Contact: 03/28/2016

Next Scheduled EDR Contact: 07/11/2016 Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information

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

Date of Government Version: 09/20/2015 Date Data Arrived at EDR: 09/23/2015 Date Made Active in Reports: 01/04/2016

Number of Days to Update: 103

Source: Environmental Protection Agency

Telephone: 202-564-2280 Last EDR Contact: 06/22/2016

Next Scheduled EDR Contact: 10/03/2016 Data Release Frequency: Quarterly

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 02/22/2016 Date Data Arrived at EDR: 02/24/2016 Date Made Active in Reports: 05/20/2016

Number of Days to Update: 86

Source: EPA

Telephone: 800-385-6164 Last EDR Contact: 05/25/2016

Next Scheduled EDR Contact: 09/05/2016 Data Release Frequency: Quarterly

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 Historic Gas 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 Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery

Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: State Water Resources Control Board

Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

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: 04/12/2016 Date Data Arrived at EDR: 04/14/2016 Date Made Active in Reports: 06/01/2016 Number of Days to Update: 48

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 04/11/2016

Next Scheduled EDR Contact: 07/25/2016 Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 04/06/2016 Date Data Arrived at EDR: 04/14/2016 Date Made Active in Reports: 06/01/2016

Number of Days to Update: 48

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 04/11/2016

Next Scheduled EDR Contact: 07/25/2016 Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA Facility List Cupa Facility List

Date of Government Version: 06/06/2016 Date Data Arrived at EDR: 06/09/2016 Date Made Active in Reports: 06/21/2016

Number of Days to Update: 12

Source: Amador County Environmental Health

Telephone: 209-223-6439 Last EDR Contact: 06/02/2016

Next Scheduled EDR Contact: 09/19/2016

Data Release Frequency: Varies

BUTTE COUNTY:

CUPA Facility Listing Cupa facility list.

Date of Government Version: 06/02/2016 Date Data Arrived at EDR: 06/03/2016 Date Made Active in Reports: 06/21/2016

Number of Days to Update: 18

Source: Public Health Department Telephone: 530-538-7149 Last EDR Contact: 05/23/2016

Next Scheduled EDR Contact: 07/25/2016
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA Facility Listing Cupa Facility Listing

Date of Government Version: 04/29/2016 Date Data Arrived at EDR: 05/03/2016 Date Made Active in Reports: 06/17/2016

Number of Days to Update: 45

Source: Calveras County Environmental Health Telephone: 209-754-6399

Next Scheduled EDR Contact: 07/11/2016 Data Release Frequency: Quarterly

Last EDR Contact: 03/28/2016

COLUSA COUNTY:

CUPA Facility List Cupa facility list.

Date of Government Version: 05/25/2016 Date Data Arrived at EDR: 05/26/2016 Date Made Active in Reports: 06/17/2016

Number of Days to Update: 22

Source: Health & Human Services Telephone: 530-458-0396 Last EDR Contact: 05/23/2016

Next Scheduled EDR Contact: 08/22/2016

Data Release Frequency: Varies

CONTRA COSTA COUNTY:

Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 02/24/2016 Date Data Arrived at EDR: 02/26/2016 Date Made Active in Reports: 04/01/2016 Number of Days to Update: 35

Telephone: 925-646-2286 Last EDR Contact: 05/02/2016

Next Scheduled EDR Contact: 08/15/2016 Data Release Frequency: Semi-Annually

Source: Contra Costa Health Services Department

DEL NORTE COUNTY:

CUPA Facility List Cupa Facility list

Date of Government Version: 04/08/2016 Date Data Arrived at EDR: 05/03/2016 Date Made Active in Reports: 06/22/2016 Number of Days to Update: 50 Source: Del Norte County Environmental Health Division

Telephone: 707-465-0426 Last EDR Contact: 04/29/2016

Next Scheduled EDR Contact: 08/15/2016 Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA Facility List CUPA facility list.

Date of Government Version: 02/22/2016 Date Data Arrived at EDR: 02/24/2016 Date Made Active in Reports: 04/01/2016 Number of Days to Update: 37 Source: El Dorado County Environmental Management Department

Telephone: 530-621-6623 Last EDR Contact: 05/02/2016

Next Scheduled EDR Contact: 08/15/2016 Data Release Frequency: Varies

FRESNO COUNTY:

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: 04/04/2016 Date Data Arrived at EDR: 04/06/2016 Date Made Active in Reports: 05/04/2016 Number of Days to Update: 28

Source: Dept. of Community Health Telephone: 559-445-3271 Last EDR Contact: 04/04/2016

Next Scheduled EDR Contact: 07/18/2016
Data Release Frequency: Semi-Annually

HUMBOLDT COUNTY:

CUPA Facility List CUPA facility list.

Date of Government Version: 03/16/2016 Date Data Arrived at EDR: 03/21/2016 Date Made Active in Reports: 05/04/2016

Number of Days to Update: 44

Source: Humboldt County Environmental Health

Telephone: N/A

Last EDR Contact: 05/23/2016

Next Scheduled EDR Contact: 09/05/2016

Data Release Frequency: Varies

IMPERIAL COUNTY:

CUPA Facility List

Cupa facility list.

Date of Government Version: 04/26/2016 Date Data Arrived at EDR: 04/28/2016 Date Made Active in Reports: 06/17/2016

Number of Days to Update: 50

Source: San Diego Border Field Office

Telephone: 760-339-2777 Last EDR Contact: 04/21/2016

Next Scheduled EDR Contact: 08/08/2016

Data Release Frequency: Varies

INYO COUNTY:

CUPA Facility List

Cupa facility list.

Date of Government Version: 09/10/2013 Date Data Arrived at EDR: 09/11/2013 Date Made Active in Reports: 10/14/2013

Number of Days to Update: 33

Source: Inyo County Environmental Health Services

Telephone: 760-878-0238 Last EDR Contact: 05/23/2016

Next Scheduled EDR Contact: 09/05/2016

Data Release Frequency: Varies

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

> Date of Government Version: 03/01/2016 Date Data Arrived at EDR: 03/03/2016 Date Made Active in Reports: 05/09/2016

Number of Days to Update: 67

Source: Kern County Environment Health Services Department

Telephone: 661-862-8700 Last EDR Contact: 05/09/2016

Next Scheduled EDR Contact: 08/22/2016 Data Release Frequency: Quarterly

KINGS COUNTY:

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: 05/25/2016 Date Data Arrived at EDR: 05/27/2016 Date Made Active in Reports: 06/22/2016

Number of Days to Update: 26

Source: Kings County Department of Public Health

Telephone: 559-584-1411 Last EDR Contact: 05/23/2016

Next Scheduled EDR Contact: 09/05/2016

Data Release Frequency: Varies

LAKE COUNTY:

CUPA Facility List Cupa facility list

> Date of Government Version: 04/26/2016 Date Data Arrived at EDR: 04/27/2016 Date Made Active in Reports: 06/17/2016

Number of Days to Update: 51

Source: Lake County Environmental Health

Telephone: 707-263-1164 Last EDR Contact: 04/18/2016

Next Scheduled EDR Contact: 08/01/2016

Data Release Frequency: Varies

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009 Date Data Arrived at EDR: 03/31/2009 Date Made Active in Reports: 10/23/2009

Number of Days to Update: 206

Source: EPA Region 9 Telephone: 415-972-3178 Last EDR Contact: 06/15/2016

Next Scheduled EDR Contact: 07/04/2016 Data Release Frequency: No Update Planned

HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 03/30/2016 Date Data Arrived at EDR: 04/01/2016 Date Made Active in Reports: 05/09/2016

Number of Days to Update: 38

Source: Department of Public Works Telephone: 626-458-3517 Last EDR Contact: 04/01/2016

Next Scheduled EDR Contact: 07/25/2016 Data Release Frequency: Semi-Annually

List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 04/18/2016 Date Data Arrived at EDR: 04/20/2016 Date Made Active in Reports: 06/01/2016

Number of Days to Update: 42

Source: La County Department of Public Works

Telephone: 818-458-5185 Last EDR Contact: 04/20/2016

Next Scheduled EDR Contact: 08/01/2016 Data Release Frequency: Varies

City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2016 Date Data Arrived at EDR: 01/26/2016 Date Made Active in Reports: 03/22/2016

Number of Days to Update: 56

Source: Engineering & Construction Division

Telephone: 213-473-7869 Last EDR Contact: 04/18/2016

Next Scheduled EDR Contact: 08/01/2016 Data Release Frequency: Varies

Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 03/29/2016 Date Data Arrived at EDR: 04/06/2016 Date Made Active in Reports: 06/13/2016

Number of Days to Update: 68

Source: Community Health Services Telephone: 323-890-7806 Last EDR Contact: 03/28/2016

Next Scheduled EDR Contact: 08/01/2016 Data Release Frequency: Annually

City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 03/30/2015 Date Data Arrived at EDR: 04/02/2015 Date Made Active in Reports: 04/13/2015 Number of Days to Update: 11

Source: City of El Segundo Fire Department Telephone: 310-524-2236 Last EDR Contact: 04/18/2016 Next Scheduled EDR Contact: 08/01/2016 Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank

Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 11/04/2015 Date Data Arrived at EDR: 11/13/2015 Date Made Active in Reports: 12/17/2015 Number of Days to Update: 34

Source: City of Long Beach Fire Department Telephone: 562-570-2563 Last EDR Contact: 01/25/2016 Next Scheduled EDR Contact: 05/09/2016 Data Release Frequency: Annually

City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 04/05/2016 Date Data Arrived at EDR: 04/26/2016 Date Made Active in Reports: 06/01/2016

Number of Days to Update: 36

Source: City of Torrance Fire Department

Telephone: 310-618-2973 Last EDR Contact: 01/11/2016

Next Scheduled EDR Contact: 04/25/2016 Data Release Frequency: Semi-Annually

MADERA COUNTY:

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: 03/02/2016 Date Data Arrived at EDR: 03/07/2016 Date Made Active in Reports: 05/04/2016

Number of Days to Update: 58

Source: Madera County Environmental Health

Telephone: 559-675-7823 Last EDR Contact: 05/23/2016

Next Scheduled EDR Contact: 09/05/2016 Data Release Frequency: Varies

MARIN COUNTY:

Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 04/07/2016 Date Data Arrived at EDR: 04/26/2016 Date Made Active in Reports: 06/01/2016 Number of Days to Update: 36

Source: Public Works Department Waste Management

Telephone: 415-499-6647 Last EDR Contact: 04/18/2016

Next Scheduled EDR Contact: 07/18/2016 Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA Facility List CUPA facility list.

> Date of Government Version: 02/26/2016 Date Data Arrived at EDR: 03/01/2016 Date Made Active in Reports: 05/04/2016

Number of Days to Update: 64

Source: Merced County Environmental Health

Telephone: 209-381-1094 Last EDR Contact: 06/15/2016

Next Scheduled EDR Contact: 09/05/2016

Data Release Frequency: Varies

MONO COUNTY:

CUPA Facility List CUPA Facility List

> Date of Government Version: 05/25/2016 Date Data Arrived at EDR: 06/01/2016 Date Made Active in Reports: 06/22/2016

Number of Days to Update: 21

Source: Mono County Health Department

Telephone: 760-932-5580 Last EDR Contact: 05/25/2016

Next Scheduled EDR Contact: 09/12/2016 Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 03/15/2016 Date Data Arrived at EDR: 03/18/2016 Date Made Active in Reports: 05/04/2016

Number of Days to Update: 47

Source: Monterey County Health Department

Telephone: 831-796-1297 Last EDR Contact: 05/23/2016

Next Scheduled EDR Contact: 09/05/2016

Data Release Frequency: Varies

NAPA COUNTY:

Sites With Reported Contamination

A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 12/05/2011 Date Data Arrived at EDR: 12/06/2011 Date Made Active in Reports: 02/07/2012

Number of Days to Update: 63

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 05/25/2016

Next Scheduled EDR Contact: 09/12/2016

Data Release Frequency: No Update Planned

Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

Date of Government Version: 01/15/2008 Date Data Arrived at EDR: 01/16/2008 Date Made Active in Reports: 02/08/2008

Number of Days to Update: 23

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 05/25/2016

Next Scheduled EDR Contact: 09/12/2016 Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 04/18/2016 Date Data Arrived at EDR: 05/06/2016 Date Made Active in Reports: 06/17/2016

Number of Days to Update: 42

Source: Community Development Agency

Telephone: 530-265-1467 Last EDR Contact: 04/29/2016

Next Scheduled EDR Contact: 08/15/2016 Data Release Frequency: Varies

ORANGE COUNTY:

List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 05/01/2016 Date Data Arrived at EDR: 05/17/2016 Date Made Active in Reports: 06/21/2016

Number of Days to Update: 35

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 05/09/2016

Next Scheduled EDR Contact: 08/22/2016 Data Release Frequency: Annually

List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 05/01/2016 Date Data Arrived at EDR: 05/17/2016 Date Made Active in Reports: 06/21/2016

Number of Days to Update: 35

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 05/09/2016

Next Scheduled EDR Contact: 08/22/2016 Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 05/01/2016 Date Data Arrived at EDR: 05/11/2016 Date Made Active in Reports: 06/01/2016

Number of Days to Update: 21

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 05/11/2016

Next Scheduled EDR Contact: 08/22/2016 Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 03/07/2016 Date Data Arrived at EDR: 03/09/2016 Date Made Active in Reports: 05/04/2016

Number of Days to Update: 56

Source: Placer County Health and Human Services

Telephone: 530-745-2363 Last EDR Contact: 06/15/2016

Next Scheduled EDR Contact: 09/19/2016 Data Release Frequency: Semi-Annually

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 04/13/2016 Date Data Arrived at EDR: 04/15/2016 Date Made Active in Reports: 05/09/2016

Number of Days to Update: 24

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 06/20/2016

Next Scheduled EDR Contact: 10/03/2016 Data Release Frequency: Quarterly

Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 04/13/2016 Date Data Arrived at EDR: 04/15/2016 Date Made Active in Reports: 06/01/2016

Number of Days to Update: 47

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 06/20/2016

Next Scheduled EDR Contact: 10/03/2016 Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 02/02/2016 Date Data Arrived at EDR: 04/06/2016 Date Made Active in Reports: 06/01/2016 Number of Days to Update: 56

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 04/06/2016

Next Scheduled EDR Contact: 07/18/2016
Data Release Frequency: Quarterly

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: 02/02/2016 Date Data Arrived at EDR: 04/06/2016 Date Made Active in Reports: 06/01/2016

Number of Days to Update: 56

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 04/06/2016

Next Scheduled EDR Contact: 07/18/2016 Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

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: 03/15/2016 Date Data Arrived at EDR: 03/18/2016 Date Made Active in Reports: 05/09/2016 Number of Days to Update: 52

Source: San Bernardino County Fire Department Hazardous Materials Division Telephone: 909-387-3041 Last EDR Contact: 05/09/2016 Next Scheduled EDR Contact: 08/22/2016 Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 09/23/2013 Date Data Arrived at EDR: 09/24/2013 Date Made Active in Reports: 10/17/2013

Number of Days to Update: 23

Source: Hazardous Materials Management Division

Telephone: 619-338-2268 Last EDR Contact: 06/02/2016

Next Scheduled EDR Contact: 09/19/2016 Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2015 Date Data Arrived at EDR: 11/07/2015 Date Made Active in Reports: 01/04/2016 Number of Days to Update: 58

Source: Department of Health Services Telephone: 619-338-2209 Last EDR Contact: 04/21/2016 Next Scheduled EDR Contact: 08/08/2016

Data Release Frequency: Varies

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: 06/02/2016

Next Scheduled EDR Contact: 09/19/2016 Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

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: 05/06/2016

Next Scheduled EDR Contact: 08/22/2016 Data Release Frequency: Quarterly

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/29/2010 Date Data Arrived at EDR: 03/10/2011 Date Made Active in Reports: 03/15/2011 Number of Days to Update: 5

Source: Department of Public Health Telephone: 415-252-3920 Last EDR Contact: 05/06/2016 Next Scheduled EDR Contact: 08/22/2016 Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST

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

Date of Government Version: 04/06/2016 Date Data Arrived at EDR: 04/08/2016 Date Made Active in Reports: 05/04/2016

Number of Days to Update: 26

Source: Environmental Health Department

Telephone: N/A

Last EDR Contact: 06/15/2016

Next Scheduled EDR Contact: 10/03/2016 Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA Facility List

Cupa Facility List.

Date of Government Version: 05/23/2016 Date Data Arrived at EDR: 05/24/2016 Date Made Active in Reports: 06/21/2016

Number of Days to Update: 28

Source: San Luis Obispo County Public Health Department

Telephone: 805-781-5596 Last EDR Contact: 05/23/2016

Next Scheduled EDR Contact: 09/05/2016 Data Release Frequency: Varies

SAN MATEO COUNTY:

Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 06/02/2016 Date Data Arrived at EDR: 06/07/2016 Date Made Active in Reports: 06/22/2016

Number of Days to Update: 15

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 05/27/2016

Next Scheduled EDR Contact: 09/26/2016 Data Release Frequency: Annually

Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/14/2016 Date Data Arrived at EDR: 03/15/2016 Date Made Active in Reports: 05/09/2016 Number of Days to Update: 55

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 06/08/2016

Next Scheduled EDR Contact: 09/26/2016 Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011 Date Data Arrived at EDR: 09/09/2011 Date Made Active in Reports: 10/07/2011

Number of Days to Update: 28

Source: Santa Barbara County Public Health Department

Telephone: 805-686-8167 Last EDR Contact: 05/23/2016

Next Scheduled EDR Contact: 09/05/2016 Data Release Frequency: Varies

SANTA CLARA COUNTY:

Cupa Facility List Cupa facility list

> Date of Government Version: 05/25/2016 Date Data Arrived at EDR: 05/26/2016 Date Made Active in Reports: 06/22/2016

Number of Days to Update: 27

Source: Department of Environmental Health

Telephone: 408-918-1973 Last EDR Contact: 05/23/2016

Next Scheduled EDR Contact: 09/05/2016 Data Release Frequency: Varies

HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005 Date Data Arrived at EDR: 03/30/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 22

Source: Santa Clara Valley Water District

Telephone: 408-265-2600 Last EDR Contact: 03/23/2009

Next Scheduled EDR Contact: 06/22/2009 Data Release Frequency: No Update Planned

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: 05/25/2016

Next Scheduled EDR Contact: 09/12/2016 Data Release Frequency: Annually

Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 02/05/2016 Date Data Arrived at EDR: 02/10/2016 Date Made Active in Reports: 04/01/2016

Number of Days to Update: 51

Source: City of San Jose Fire Department

Telephone: 408-535-7694 Last EDR Contact: 05/23/2016

Next Scheduled EDR Contact: 08/22/2016 Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA Facility List CUPA facility listing.

> Date of Government Version: 05/31/2016 Date Data Arrived at EDR: 06/02/2016 Date Made Active in Reports: 06/21/2016

Number of Days to Update: 19

Source: Santa Cruz County Environmental Health

Telephone: 831-464-2761 Last EDR Contact: 05/23/2016

Next Scheduled EDR Contact: 09/05/2016

Data Release Frequency: Varies

SHASTA COUNTY:

CUPA Facility List

Cupa Facility List.

Date of Government Version: 03/18/2016 Date Data Arrived at EDR: 03/21/2016 Date Made Active in Reports: 05/04/2016

Number of Days to Update: 44

Source: Shasta County Department of Resource Management

Telephone: 530-225-5789 Last EDR Contact: 05/23/2016

Next Scheduled EDR Contact: 09/05/2016

Data Release Frequency: Varies

SOLANO COUNTY:

Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 03/14/2016 Date Data Arrived at EDR: 03/22/2016 Date Made Active in Reports: 05/09/2016

Number of Days to Update: 48

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 06/08/2016

Next Scheduled EDR Contact: 09/26/2016 Data Release Frequency: Quarterly

Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 03/14/2016 Date Data Arrived at EDR: 03/21/2016 Date Made Active in Reports: 05/04/2016

Number of Days to Update: 44

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 06/08/2016

Next Scheduled EDR Contact: 09/26/2016 Data Release Frequency: Quarterly

SONOMA COUNTY:

Cupa Facility List

Cupa Facility list

Date of Government Version: 04/05/2016 Date Data Arrived at EDR: 04/08/2016 Date Made Active in Reports: 05/04/2016

Number of Days to Update: 26

Source: County of Sonoma Fire & Emergency Services Department

Telephone: 707-565-1174 Last EDR Contact: 03/28/2016

Next Scheduled EDR Contact: 07/11/2016

Data Release Frequency: Varies

Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 04/01/2016 Date Data Arrived at EDR: 04/05/2016 Date Made Active in Reports: 05/09/2016

Number of Days to Update: 34

Source: Department of Health Services Telephone: 707-565-6565

Last EDR Contact: 03/28/2016

Next Scheduled EDR Contact: 07/11/2016 Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 06/02/2016 Date Data Arrived at EDR: 06/07/2016 Date Made Active in Reports: 06/23/2016

Number of Days to Update: 16

Source: Sutter County Department of Agriculture

Telephone: 530-822-7500 Last EDR Contact: 06/02/2016

Next Scheduled EDR Contact: 09/19/2016 Data Release Frequency: Semi-Annually

TUOLUMNE COUNTY:

CUPA Facility List

Cupa facility list

Date of Government Version: 05/03/2016 Date Data Arrived at EDR: 05/10/2016 Date Made Active in Reports: 06/17/2016

Number of Days to Update: 38

Source: Divison of Environmental Health

Telephone: 209-533-5633 Last EDR Contact: 04/21/2016

Next Scheduled EDR Contact: 08/08/2016

Data Release Frequency: Varies

VENTURA COUNTY:

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: 03/28/2016 Date Data Arrived at EDR: 04/29/2016 Date Made Active in Reports: 06/17/2016

Number of Days to Update: 49

Source: Ventura County Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 04/25/2016

Next Scheduled EDR Contact: 08/08/2016 Data Release Frequency: Quarterly

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: 04/04/2016

Next Scheduled EDR Contact: 07/18/2016 Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008 Date Data Arrived at EDR: 06/24/2008 Date Made Active in Reports: 07/31/2008

Number of Days to Update: 37

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 05/13/2016

Next Scheduled EDR Contact: 08/22/2016 Data Release Frequency: Quarterly

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: 03/28/2016 Date Data Arrived at EDR: 04/29/2016 Date Made Active in Reports: 06/22/2016

Number of Days to Update: 54

Source: Ventura County Resource Management Agency

Telephone: 805-654-2813

Last EDR Contact: 04/25/2016

Next Scheduled EDR Contact: 08/08/2016 Data Release Frequency: Quarterly

Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 02/26/2016 Date Data Arrived at EDR: 03/17/2016 Date Made Active in Reports: 05/04/2016

Number of Days to Update: 48

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 06/16/2016

Next Scheduled EDR Contact: 09/26/2016 Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report Underground storage tank sites located in Yolo county.

Date of Government Version: 04/12/2016 Date Data Arrived at EDR: 04/19/2016 Date Made Active in Reports: 06/01/2016 Number of Days to Update: 43

Source: Yolo County Department of Health Telephone: 530-666-8646 Last EDR Contact: 04/04/2016 Next Scheduled EDR Contact: 07/18/2016 Data Release Frequency: Annually

YUBA COUNTY:

CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 04/29/2016 Date Data Arrived at EDR: 05/03/2016 Date Made Active in Reports: 06/17/2016

Number of Days to Update: 45

Source: Yuba County Environmental Health Department

Telephone: 530-749-7523 Last EDR Contact: 04/29/2016

Next Scheduled EDR Contact: 08/15/2016

Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/30/2013 Date Data Arrived at EDR: 08/19/2013 Date Made Active in Reports: 10/03/2013

Number of Days to Update: 45

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 05/13/2016

Next Scheduled EDR Contact: 08/29/2016 Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 07/17/2015 Date Made Active in Reports: 08/12/2015

Number of Days to Update: 26

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 04/12/2016

Next Scheduled EDR Contact: 07/25/2016 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 05/01/2016 Date Data Arrived at EDR: 05/06/2016 Date Made Active in Reports: 06/17/2016

Number of Days to Update: 42

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 05/06/2016

Next Scheduled EDR Contact: 08/15/2016 Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 07/24/2015 Date Made Active in Reports: 08/18/2015

Number of Days to Update: 25

Source: Department of Environmental Protection

Telephone: 717-783-8990 Last EDR Contact: 04/18/2016

Next Scheduled EDR Contact: 08/01/2016 Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 06/19/2015 Date Made Active in Reports: 07/15/2015

Number of Days to Update: 26

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 06/06/2016

Next Scheduled EDR Contact: 09/05/2016 Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2015 Date Data Arrived at EDR: 04/14/2016 Date Made Active in Reports: 06/03/2016

Number of Days to Update: 50

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 06/13/2016

Next Scheduled EDR Contact: 09/26/2016 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

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.

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, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

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 & Game

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

FLEMING RANCH PROJECT SW CORNER OF ROUSE AND ANTELOPE ROAD SUN CITY, CA 92585

TARGET PROPERTY COORDINATES

Latitude (North):

33.7249 - 33° 43' 29.64"

Longitude (West):

117.1802 - 117° 10' 48.72"

Universal Tranverse Mercator: Zone 11

483305.1

UTM X (Meters): UTM Y (Meters):

3731475.2

Elevation:

1445 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:

5641314 ROMOLAND, 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 principal 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.

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).

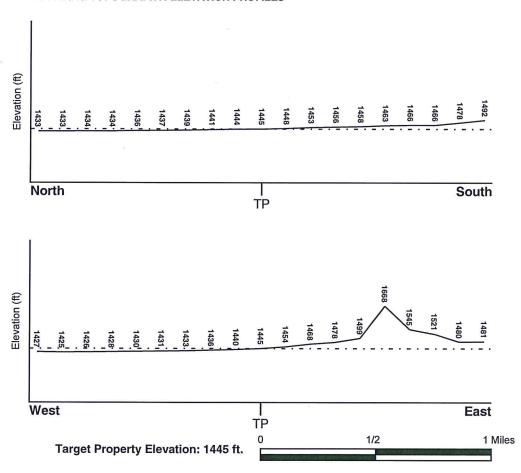
TOPOGRAPHIC INFORMATION

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 WNW

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.

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

FEMA Flood

Target Property County

Electronic Data

RIVERSIDE, CA

YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property:

06065C - FEMA DFIRM Flood data

Additional Panels in search area:

Not Reported

NATIONAL WETLAND INVENTORY

NWI Electronic

NWI Quad at Target Property

Data Coverage

NOT AVAILABLE

YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

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

Site-Specific Hydrogeological Data*:

Search Radius:

1.25 miles

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.

LOCATION FROM TP

GENERAL DIRECTION GROUNDWATER FLOW

10 1/2 - 1 Mile SW

NE

For additional site information, refer to Physical Setting Source Map Findings.

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:

Mesozoic

Category: Plutonic and Intrusive Rocks

System:

Cretaceous

Series:

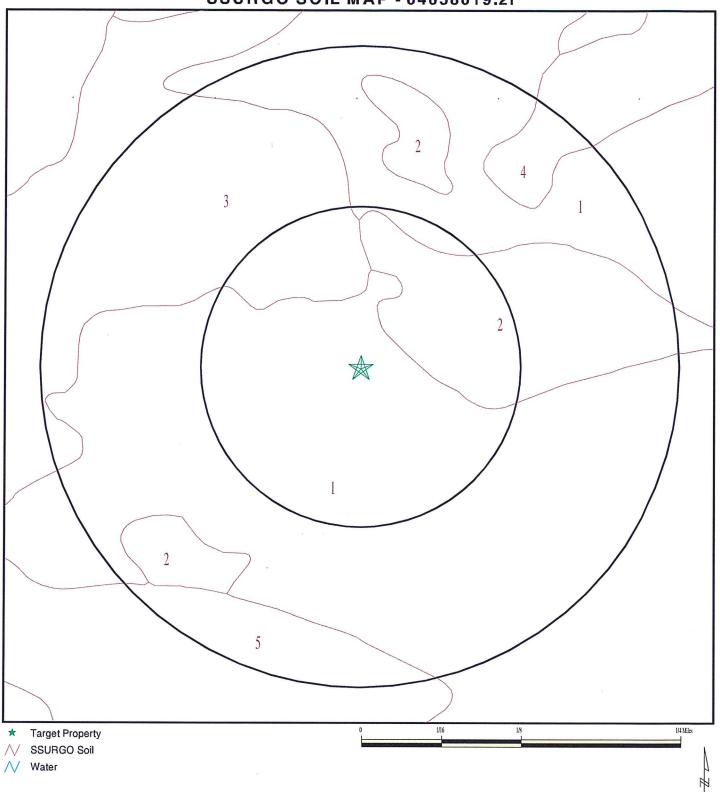
Cretaceous granitic rocks

Code:

Kg (decoded above as Era, System & Series)

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 04658019.2r



SITE NAME: Fleming Ranch Project
ADDRESS: SW Corner of Rouse and Antelope Road
Sun City CA 92585
LAT/LONG: 33.7249 / 117.1802

CLIENT: Petra Geotechnical Inc CONTACT: Jon Cain INQUIRY #: 04658019.2r

DATE: June 24, 2016 6:42 pm

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:

YOKOHL

Soil Surface Texture:

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:

Well drained

Hydric Status: Partially 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	9 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. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 7.3 Min: 6.1	
2	9 inches	25 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.42 Min: 0.01	Max: 7.3 Min: 6.1	
3	25 inches	29 inches	indurated	Not reported	Not reported	Max: 0.01 Min: 0	Max: Min:	
4	29 inches	59 inches	stratified sandy loam to gravelly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines,	Max: 1.4 Min: 0.42	Max: 8.4 Min: 6.6	

Soil Map ID: 2

Soil Component Name:

BUCHENAU

Soil Surface Texture:

silt 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:

Moderately well 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		Classi	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	
1	0 inches	7 inches	silt 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. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 8.4 Min: 7.4
2	7 inches	44 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey 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	44 inches	61 inches	cemented	Not reported	Not reported	Max: 0.01 Min: 0	Max: Min:

Soil Map ID: 3

Soil Component Name:

PLACENTIA

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:

Moderately well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min:

> 0 inches

Depth to Watertable Min:

> 0 inches

	Soil Layer Information						
	Boundary		Classification		Saturated hydraulic		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	
1	0 inches	18 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 7.8 Min: 5.6
2	18 inches	38 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.42 Min: 0.01	Max: 8.4 Min: 6.6
3	38 inches	57 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.42 Min: 0.01	Max: 8.4 Min: 7.4
4	57 inches	59 inches	gravelly sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 1.4 Min: 0.42	Max: 8.4 Min: 7.9

Soil Map ID: 4

Soil Component Name:

LAS POSAS

Soil Surface Texture:

loam

Hydrologic Group:

Class C - Slow infiltration rates. Soils with layers impeding downward

movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class:

Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: 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	Con ricuotion
1	0 inches	11 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: 7.3 Min: 6.1
2	11 inches	29 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 1.4 Min: 0.42	Max: 7.8 Min: 6.6
3	29 inches	53 inches	weathered bedrock	Not reported	Not reported	Max: 0.42 Min: 0	Max: Min:

Soil Map ID: 5

Soil Component Name:

PORTERVILLE

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						
	Bou	ındary		Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Con ricuotion
1	0 inches	14 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 1.4 Min: 0.42	Max: 8.4 Min: 6.6
2	14 inches	66 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 1.4 Min: 0.42	Max: 8.4 Min: 6.6

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 1.0

Federal FRDS PWS Nearest PWS within 0.001 miles

State Database 1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A1	USGS40000137518	1/4 - 1/2 Mile NW
A2	USGS40000137523	1/4 - 1/2 Mile NNW
B6	USGS40000137576	1/2 - 1 Mile NNE
7	USGS40000137613	1/2 - 1 Mile NNW
C9	USGS40000137651	1/2 - 1 Mile NNE

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID WELL ID FROM TP

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID

WELL ID

LOCATION FROM TP

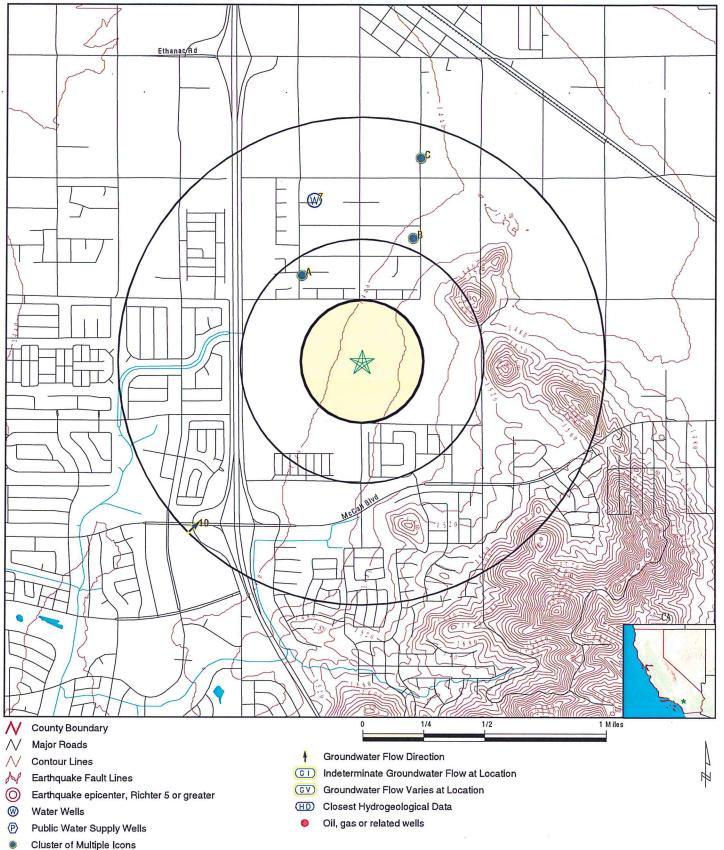
No PWS System Found

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

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A3	CADW60000020477	1/4 - 1/2 Mile NW
A4	CADW60000020478	1/4 - 1/2 Mile NNW
B5	CADW6000007755	1/2 - 1 Mile NNE
C8	CADW6000007754	1/2 - 1 Mile NNE

PHYSICAL SETTING SOURCE MAP - 04658019.2r



SITE NAME: Fleming Ranch Project

ADDRESS: SW Corner of Rouse and Antelope Road

Sun City CA 92585 LAT/LONG: 33.7249 / 117.1802 CLIENT: Petra Geotechnical Inc

CONTACT: Jon Cain INQUIRY #: 04658019.2r

DATE: June 24, 2016 6:42 pm

Map ID Direction Distance Elevation

EDR ID Number Database A1 NW

1/4 - 1/2 Mile Lower

> Org. Identifier: USGS-CA

Formal name: USGS California Water Science Center Monloc Identifier: USGS-334347117110101

Monloc name: 005S003W15P001S Monloc type: Well

Monloc desc: Not Reported

18070202 Huc code: Drainagearea value: Drainagearea Units: Not Reported Contrib drainagearea: Contrib drainagearea units: Not Reported Latitude:

Longitude: -117.1844783 Sourcemap scale: 24000 Horiz Acc measure: Horiz Acc measure units: seconds Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 1428

Vert measure units: feet Vertacc measure val: 5 Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map Vert coord refsys: NGVD29 Countrycode:

US Aquifername: California Coastal Basin aquifers

Formation type: Not Reported

Aguifer type: Not Reported Construction date: 19910709 Welldepth: 185 Welldepth units: ft Wellholedepth: 185

Wellholedepth units: ft

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1995-06-06 86.38

A2 NNW 1/4 - 1/2 Mile Lower

Org. Identifier: USGS-CA Formal name: USGS California Water Science Center

USGS-334349117105801 Monloc Identifier: Monloc name: 005S003W15P002S

Monloc type: Well Not Reported Monloc desc: 18070202 Huc code:

Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported 33.7302983 Latitude:

Longitude: -117.1836449 24000 Sourcemap scale: Horiz Acc measure: Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map NAD83 Horiz coord refsvs: Vert measure val: 1429

Vert measure units: feet Vertacc measure val: 5 Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 Countrycode: US California Coastal Basin aquifers Aquifername:

Formation type: Not Reported **FED USGS**

FED USGS

Not Reported

Not Reported

33,7297428

USGS40000137518

USGS40000137523

Aquifer type:

Not Reported

Construction date:

19941001 ft

Welldepth: Wellholedepth: 160 160

CA WELLS

CA WELLS

CADW60000020477

Welldepth units: Wellholedepth units:

Ground-water levels, Number of Measurements: 1

Feet below Feet to

Surface Date

Sealevel

20477

33.7297

-117.1854

1994-10-02 32

NW

1/4 - 1/2 Mile Lower

Objectid:

Latitude: Longitude:

Site code: 337297N1171854W001 State well numbe: 05S03W15P001S

Local well name:

Well use id:

Well use descrip: Unknown County id: 33 County name: Riverside Basin code: '8-5' Basin desc: San Jacinto 80238

Dwr region id: Dwr region:

Southern Region Office Site id: CADW60000020477

A4 NNW 1/4 - 1/2 Mile Lower

Objectid:

Latitude:

Longitude: Site code:

State well numbe:

Local well name:

Well use id:

Well use descrip:

County id: County name: Basin code:

Basin desc: Dwr region id:

Dwr region: Site id:

20478

33.7303 -117.1845

337303N1171845W001

05S03W15P002S

Unknown 33 Riverside

'8-5' San Jacinto

Southern Region Office CADW60000020478

NNE 1/2 - 1 Mile Lower

CA WELLS

CADW60000007755

CADW60000020478

Objectid:

7755

Latitude:

33.7322

Longitude: Site code:

-117.177

337322N1171770W001 05S03W15Q001S

State well numbe: Local well name:

Well use id:

6

Well use descrip: County id:

Unknown 33

County name:

Riverside

Basin code: Basin desc:

'8-5'

Dwr region id:

San Jacinto 80238

Dwr region:

Southern Region Office

Site id:

CADW60000007755

B6 NNE 1/2 - 1 Mile Lower

FED USGS

USGS40000137576

Org. Identifier:

USGS-CA

Formal name:

USGS California Water Science Center

Monloc Identifier: Monloc name:

USGS-334356117103101 005S003W15Q001S

Monloc type:

Well

Monloc desc:

Not Reported

Huc code:

18070202

Drainagearea value:

Not Reported

Drainagearea Units:

Not Reported

Contrib drainagearea:

Not Reported 33.7322428

Contrib drainagearea units: Not Reported Longitude:

-117.1761446

Sourcemap scale:

24000

Horiz Acc measure:

Interpolated from map

Horiz Acc measure units:

seconds

Horiz Collection method: Horiz coord refsvs:

NAD83

Vert measure val: Vertacc measure val:

1439 5

Vert measure units: Vert accmeasure units: feet

feet

Vertcollection method:

Interpolated from topographic map

NGVD29

Countrycode:

Latitude:

US

Vert coord refsys: Aquifername:

California Coastal Basin aquifers

Formation type:

Not Reported

Not Reported

Aquifer type: Construction date:

Welldepth units:

19910404

Welldepth: Wellholedepth: 380 380

Wellholedepth units:

Ground-water levels, Number of Measurements: 1

Feet below

Feet to

ft

ft

Date Surface Sealevel

1995-05-22 33.49

NNW 1/2 - 1 Mile Lower

FED USGS

USGS40000137613

Org. Identifier:

USGS-CA

Formal name:

USGS California Water Science Center

Monloc Identifier:

USGS-334404117105801

Monloc name:

005S003W15L001S

Monloc type:

Well

Monloc desc: Huc code:

Not Reported 18070202

Not Reported

Drainagearea value: Contrib drainagearea: Not Reported Not Reported

Drainagearea Units:

Contrib drainagearea units: Not Reported

Latitude:

33.7344649

Longitude:

-117.1836449

24000

Horiz Acc measure:

Sourcemap scale: Horiz Acc measure units:

seconds

Horiz Collection method: Horiz coord refsys:

Interpolated from map NAD83

Vert measure val:

1429 5

Vert measure units:

feet

Vertacc measure val:

Vert accmeasure units: feet

Vertcollection method:

Interpolated from topographic map

Countrycode:

US

Vert coord refsys: Aquifername:

NGVD29

California Coastal Basin aquifers

Formation type: Aquifer type:

Not Reported Not Reported

19941015

Welldepth:

150

Construction date: Welldepth units:

Wellholedepth:

150

Wellholedepth units: ft

Ground-water levels, Number of Measurements: 0

C8 NNE

1/2 - 1 Mile Lower

7754

Objectid: Latitude:

33.737 -117.1765

Longitude: Site code:

337370N1171765W001

State well numbe:

05S03W15H001S

Local well name:

Well use id:

Well use descrip: County id: County name:

Unknown 33

Basin code:

Riverside '8-5'

Basin desc:

San Jacinto

Dwr region id: Dwr region:

80238

Site id:

Southern Region Office CADW60000007754

C9 NNE 1/2 - 1 Mile Lower

FED USGS

CA WELLS

USGS40000137651

CADW60000007754

Org. Identifier:

USGS-CA

Formal name:

USGS California Water Science Center

Monloc Identifier:

USGS-334413117102901 005S003W15H001S

Monloc name: Monloc type:

Well

Monloc desc: Huc code:

Not Reported

Not Reported

Drainagearea Units:

Contrib drainagearea units: Not Reported

18070202 Not Reported Drainagearea value: Contrib drainagearea:

Not Reported 33.7369648

Longitude:

Sourcemap scale:

Latitude:

24000

-117.175589

TC04658019.2r Page A-16

Horiz Acc measure:

Horiz Acc measure units:

seconds

Horiz Collection method:

Interpolated from map

Horiz coord refsys: Vert measure units: NAD83 feet

Vert measure val: Vertacc measure val: 1435

Vert accmeasure units: Vertcollection method:

feet

Interpolated from topographic map

Vert coord refsys:

NGVD29

US

Aquifername: Formation type: California Coastal Basin aquifers

Not Reported

Aquifer type:

Not Reported

Construction date:

Not Reported

Welldepth:

Countrycode:

220

Welldepth units: Wellholedepth units: ft ft Wellholedepth:

220

Ground-water levels, Number of Measurements: 2

Feet below

Feet to

Date

Feet below Surface

Feet to Sealevel

Date Surface Sealevel

1993-11-19 110.20

10 SW 1/2 - 1 Mile

Lower

1995-05-05 101.32

Site ID:

Groundwater Flow:

Shallow Water Depth:

Deep Water Depth:

Average Water Depth:

Date:

083302233T

NE Not Reported

Not Reported 35.31

07/06/1998

AQUIFLOW

52038

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
		-
92585	6	0

Federal EPA Radon Zone for RIVERSIDE 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 RIVERSIDE COUNTY, CA

Number of sites tested: 12

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor Living Area - 2nd Floor	0.117 pCi/L 0.450 pCi/L	100% 100%	0% 0%	0% 0%
Basement	1.700 pCi/L	100%	0%	0%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

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

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

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 & Game Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOWR 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.

RADON

State Database: CA Radon

Source: Department of Health Services

Telephone: 916-324-2208 Radon Database for California

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency

(USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at

private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor

radon levels.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

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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Fleming Ranch Project SW Corner of Rouse and Antelope Road Sun City, CA 92585

Inquiry Number: 4658019.3

June 24, 2016

Certified Sanborn® Map Report



Certified Sanborn® Map Report

06/24/16

Site Name:

Client Name:

Fleming Ranch Project SW Corner of Rouse and Antel Sun City, CA 92585 EDR Inquiry # 4658019.3 Petra Geotechnical Inc 3198 Airport Loop Drive Suite A2 Costa Mesa, CA 92626-0000 Contact: Jon Cain



The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Petra Geotechnical 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 #

D609-403B-A57E

PO #

16-161

Project

Fleming Ranch Project

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 #: D609-403B-A57E

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

✓ Library of Congress

✓ University Publications of America

▼ EDR Private Collection

The Sanborn Library LLC Since 1866™

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Fleming Ranch Project SW Corner of Rouse and Antelope Road Sun City, CA 92585

Inquiry Number: 4658019.4

June 24, 2016

EDR Historical Topo Map Report

with QuadMatch™



EDR Historical Topo Map Report

06/24/16

Site Name:

Client Name:

Fleming Ranch Project SW Corner of Rouse and Antel Sun City, CA 92585 EDR Inquiry # 4658019.4 Petra Geotechnical Inc 3198 Airport Loop Drive Suite A2 Costa Mesa, CA 92626-0000

Contact: Jon Cain



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

Search Results:

Coordinates:

P.O.# Project: 16-161

Fleming Ranch Project

Latitude:

33.7249 33° 43' 30" North

Longitude: UTM Zone:

-117.1802 -117° 10' 49" West

UTM X Meters:

Zone 11 North

UTM Y Meters:

483305.46

OTIVIT INICIOIS.

3731668.69

Elevation:

1444.99' above sea level

Maps Provided:

2012

1979

1973

1953

1943

1942 1901

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Topo Sheet Key

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

2012 Source Sheets



Romoland

7.5-minute, 24000

1979 Source Sheets



Romoland

7.5-minute, 24000 Photo Revised 1979 Aerial Photo Revised 1976

1973 Source Sheets



Romoland

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

1953 Source Sheets



Romoland

7.5-minute, 24000 Aerial Photo Revised 1951

Topo Sheet Key

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

1943 Source Sheets



Murrieta

15-minute, 62500 Aerial Photo Revised 1939

1942 Source Sheets



Murrieta

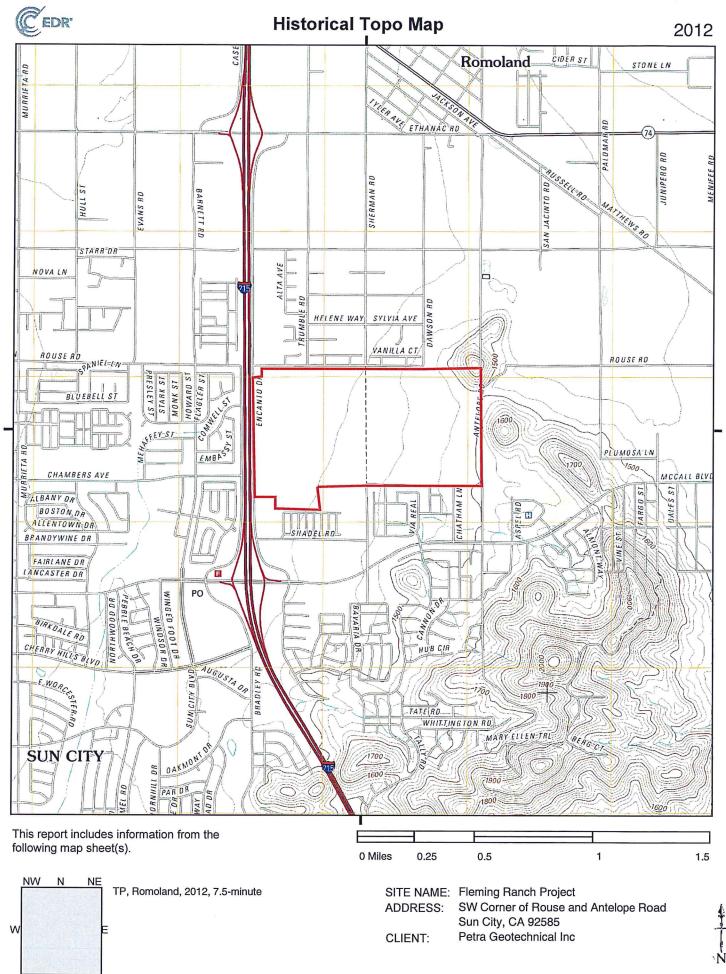
15-minute, 62500 Aerial Photo Revised 1939

1901 Source Sheets



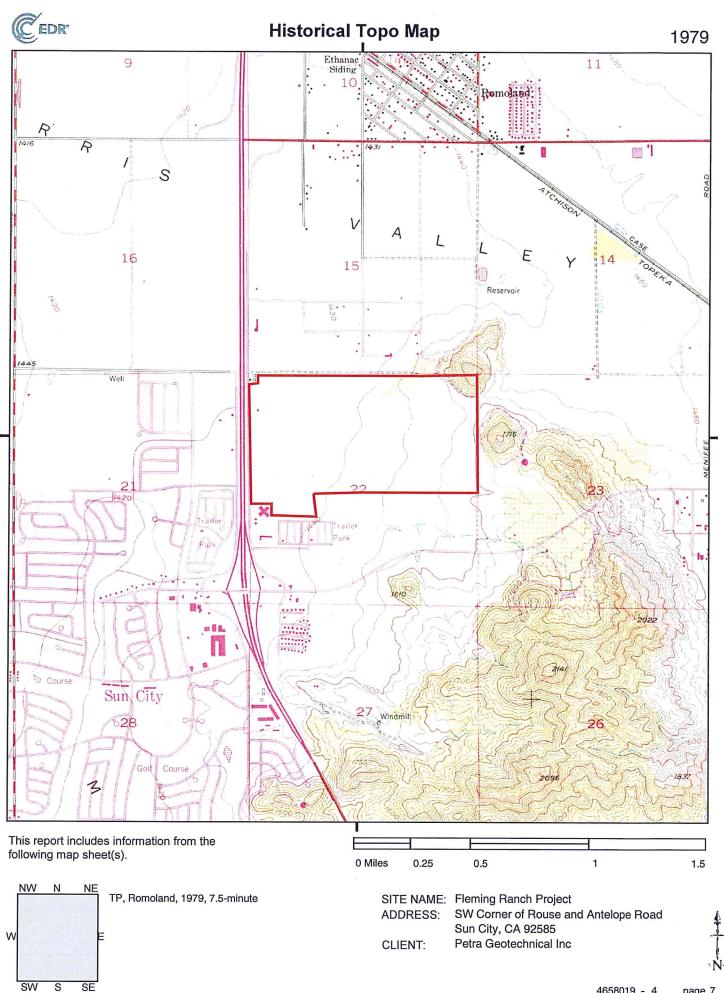
Elsinore

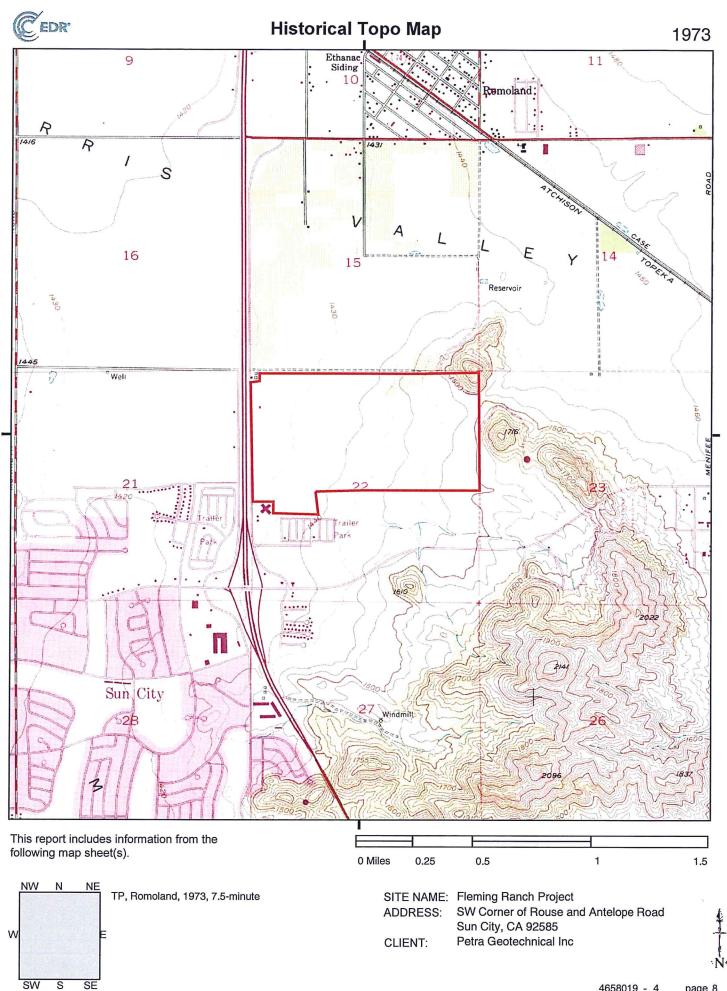
30-minute, 125000

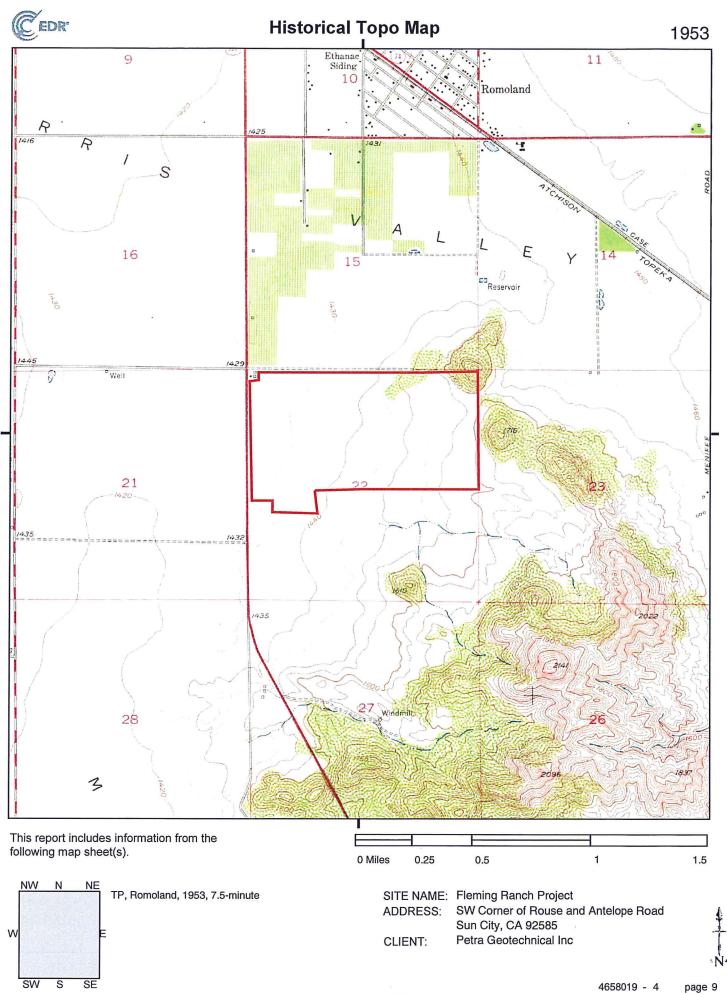


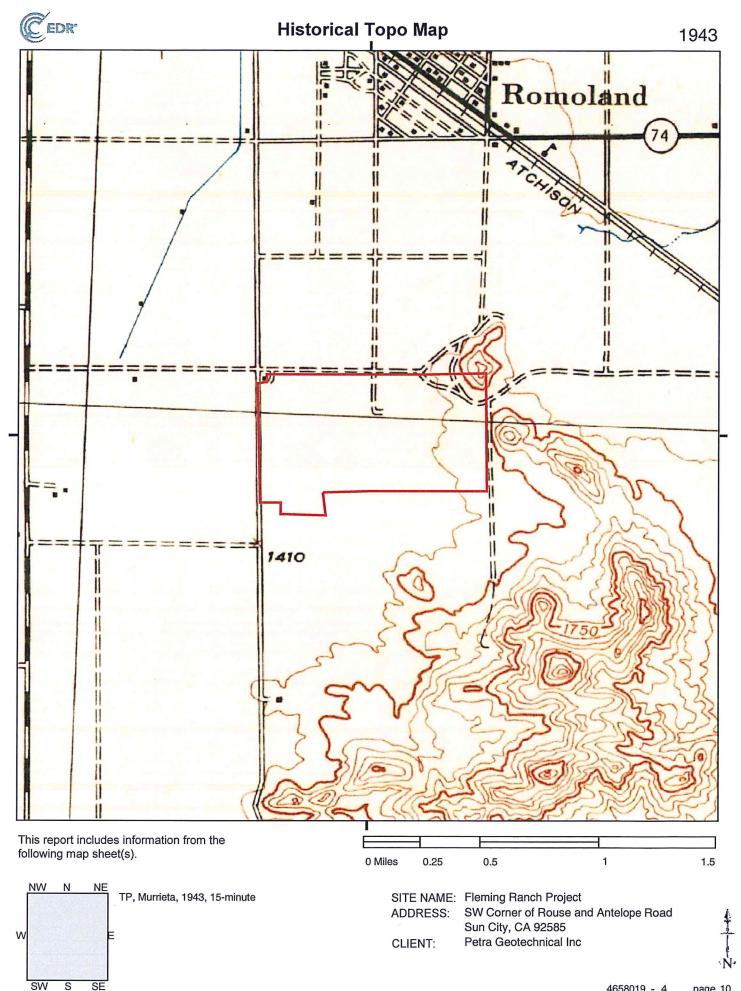
S

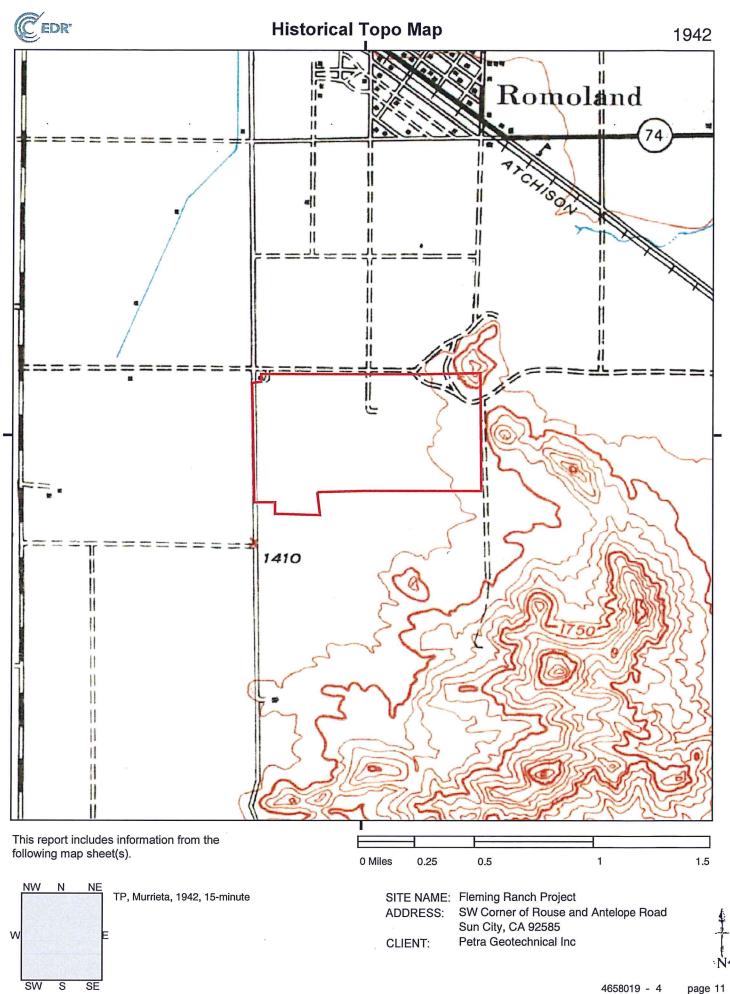
SE

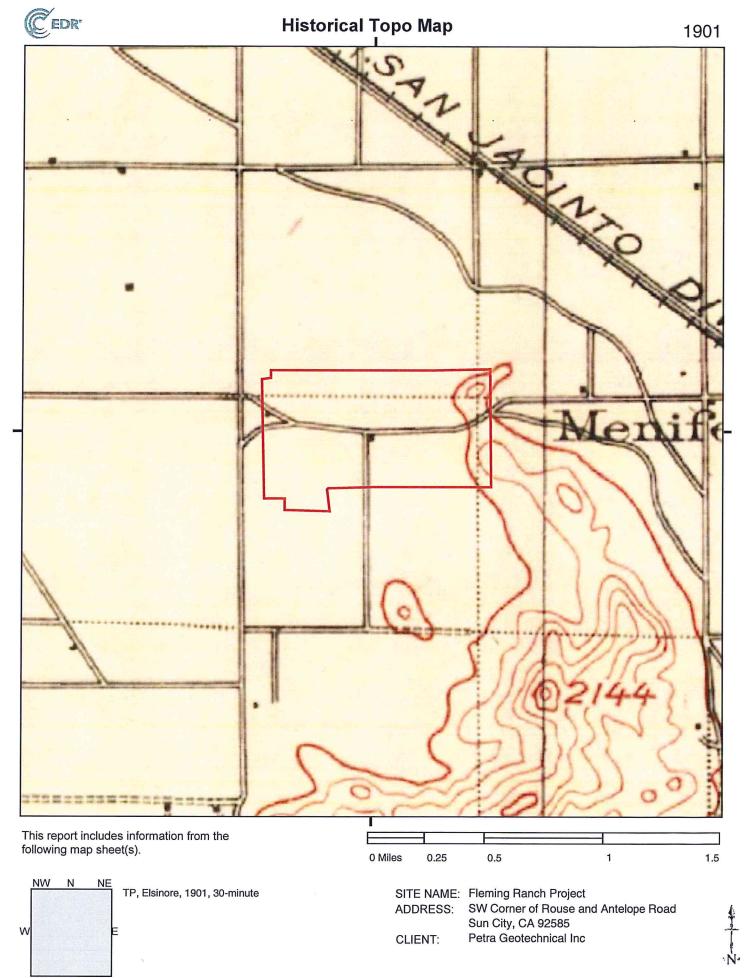












Fleming Ranch Project

SW Corner of Rouse and Antelope Road Sun City, CA 92585

Inquiry Number: 4658019.5

June 27, 2016

The EDR-City Directory Image Report



TABLE OF CONTENTS

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.

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>	Target Street	Cross Street	<u>Source</u>
2013			Cole Information Services
2008		\square	Cole Information Services
2003			Cole Information Services
1999			Cole Information Services
1995	\square	\square	Cole Information Services
1992		\square	Cole Information Services
1985		\square	Haines Criss-Cross Directory
1980		\square	Haines Criss-Cross Directory
1975		☑ .	Haines Criss-Cross Directory

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FINDINGS

TARGET PROPERTY STREET

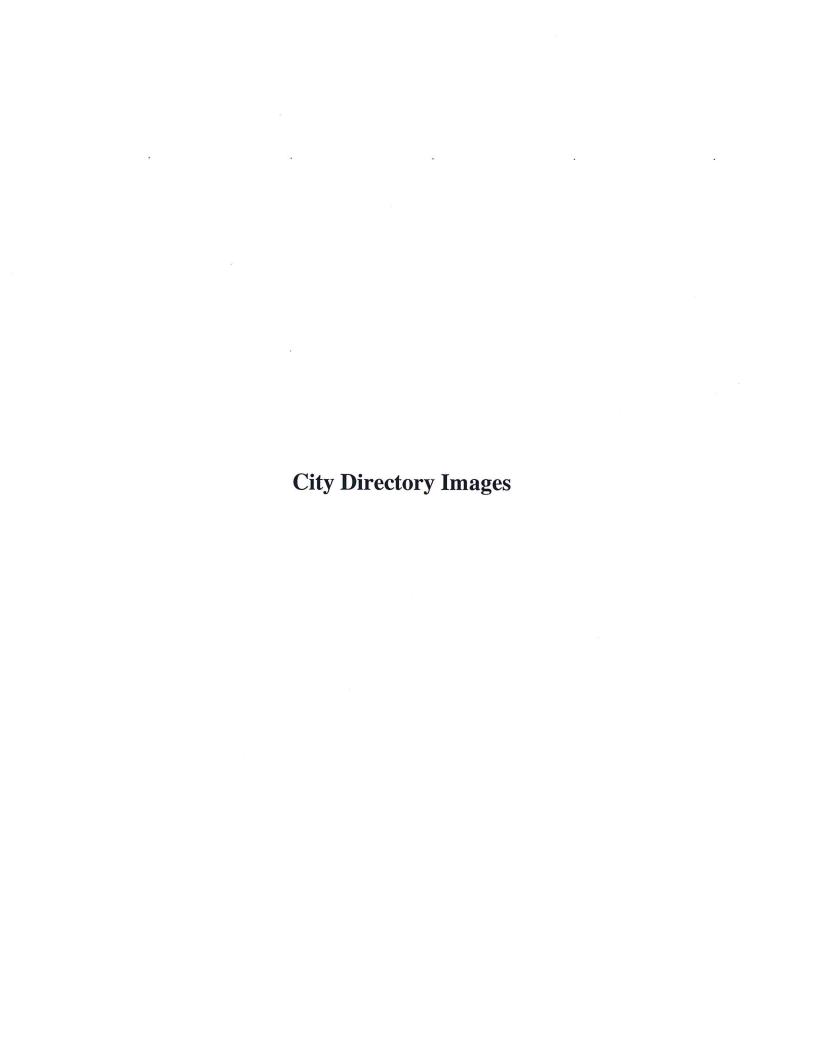
SW Corner of Rouse and Antelope Road Sun City, CA 92585

<u>Year</u>	CD Image	<u>Source</u>	
ROUSE RD			
2013	pg A9	Cole Information Services	
2008	pg A18	Cole Information Services	
2003	pg A22	Cole Information Services	
1999	pg A30	Cole Information Services	
1995	pg A33	Cole Information Services	
1992	pg A35	Cole Information Services	
1985		Haines Criss-Cross Directory	Street not listed in Source
1980	;=	Haines Criss-Cross Directory	Target and Adjoining not listed in Source
1975	-	Haines Criss-Cross Directory	Target and Adjoining not listed in Source

FINDINGS

CROSS STREETS

<u>Year</u>	CD Image	Source
ANTELOP	<u>E RD</u>	
2013	pg. A2	Cole Information Services
2008	pg. A10	Cole Information Services
2003	pg. A19	Cole Information Services
1999	pg. A23	Cole Information Services
1995	pg. A31	Cole Information Services
1992	pg. A34	Cole Information Services
1985	pg. A36	Haines Criss-Cross Directory
1980	pg. A37	Haines Criss-Cross Directory
1975	pg. A38	Haines Criss-Cross Directory



1	SUN CITY FLORIST & GIFTS
24385	PAMELA DENZ
24501	MONTE SCHVANEVELDT
	SCHVANEVELDT QUARTERHORSE RANCH
24563	OCCUPANT UNKNOWN
24710	RAMON ZEPEDA
24766	SALVADOR CASTRO
25090	RICK DEESE
25120	EMILIO LOPEZ
25150	LINDA JONES
25180	MIGUEL PADILLA
25200	HERBERT HASELWOOD
25240	RONALD DAVIS
	RANCHO JSMIR
25260	K & N CUSTOMS
	KEITH NORDBY
25275	LOUIS FLORES
25280	· · · · ==== · ·
25285	OCCUPANT UNKNOWN
25292	RODRIGO ALVAREZ
25295	JAMES WOOLDRIDGE
25305	DAVID WARREN
25388	ELIZABETH DIAZ
25420	ENRIQUE CARVAJAL
25442	RICK HUFFMAN
25480	VIVIAN CUMSTAY
25486	
25490	NANAS HOME CARE
	VIRGINIO LIZARRAGA
25494	RICHARD PRESTON
25496	OCCUPANT UNKNOWN
25510	MARK BIERNACKI
25557	OCCUPANT UNKNOWN
25572	AURELIO MENDOZA
25600	MARIA RODRIGUEZ
25625	OSCAR MORALES
25626	OCCUPANT UNKNOWN
25630	DANIEL GOMEZ
25639	0, 11 11 11 11 11 11 11 11 11 11 11 11 11
25646	RAFAEL RAMIREZ
25670	LES GRASS
25740	OCCUPANT UNKNOWN
25748	OCCUPANT UNKNOWN
25750	JOSE SANTACRUZ
	MARIBEL MORENO
	RAMIRO LAMAS
25754	JUAN MELENDREZ
25755	DAVID BERNATINE
	ESPERANZA REYES
25766	JOSE OLMEDO

ANTELOPE RD

2013

(Cont'd)

_	2001	LETICIA VACCUEZ
	25801	LETICIA VASQUEZ
	25887	SALVADOR ROMERO
	25889	OCCUPANT UNKNOWN
2	25890	ROMOLAND HEAD START
_		ROMOLAND SCHOOL DISTRICT
	27767	MAUREEN BRITTON
	7773	MARIA CABRERA
	7781	RICHARD PEREZ
	7787	ALEX NEVAREZ
	7793	OCCUPANT UNKNOWN
	7803	OCCUPANT UNKNOWN
	7811	BILL BANKS
	7817	ANNETTE MOSIER
	7823	SABRINA GARNER
	7847	MIKE STOPANI
	7855	TONY ROZARIO
	7863	MICHAEL JOYNER
	7871	RAMON ALCALA
	7887	OCCUPANT UNKNOWN
	7895	RICHARD FLOREZ
	7903	KEVIN HENDRICKSON
_		OCCUPANT UNKNOWN
	7919	OCCUPANT UNKNOWN
		VUTHY NEAI
	7939	BRAD WILSON
	7951	GERADO RANGEL
	7963	CYNTHIA SHULL
	7975	WILLIAM BRYANT
	8045	OCCUPANT UNKNOWN
	8181	OCCUPANT UNKNOWN
	9950	MENIFEE LAKES COUNTRY CLUB
30	0107	CAR ENTERPRISES
0.	0444	DEL TACO
	0111	JACK IN THE BOX
		AUTOZONE
30	0123	ACC LOCK & KEY
		HEAVEN SCENT FLOWERS & GIFTS
		SUBWAY SANDWICHES
0/	0105	SUNNY NAILS
3(0125	RALPHS
20	0133	UNION BANK ADVANCE AMERICA CASH ADVANCE
3(1133	
20	0141	DOLLAR TREE AYALA EDWARD BAIL BONDS
30	J141	TO P A D AND S OF STREET AND S
		BELLA POOL SERVICES BOOKED LASTED
		BOOKER LASTER
		CATHAY CHINESE FOOD
		CATHAY CHINESE FOOD
		DAWANA NAUUS DEAN LAURENSON
		DEAN LAUNENOUN

Source

Cole Information Services

ANTELOPE RD

2013

(Cont'd)

30141 DEBRA MURPHY

ELAINE BASHAW

EYRE FIRE COMPANY

GLENNA GEMST

GNC

H&R BLOCK

HEALTHY SMILE DENTISTRY

JIANNA AGOSTINO

KELLY KUHN

LETICIA JIMENEZ

MAIER REALTY & TRUST

MATTHEW SMITH

MENIFEE CLEANERS

MENIFEE LAKES OPTOMETRY

MIRAGE POOL PLASTERING INC

NICKEY RHODES

PAYLESS SHOESOURCE

POSTALANNEX+

PUEBLO VIEJO MEXICAN FOOD

RAMON RAMIREZ

RANCHO PHYSICAL THERAPY

REBECCA NEIL

ROSS DRESS FOR LESS

SONY FERNANDEZ

TIMOTHY TAYLOR

TLC DENTAL GROUP

TRESSA BARNETT

TYLER FLEMING

UHAUL NEIGHBORHOOD DEALER

WILLIAM CRIDER

30145 ALMOND SMOKE SHOP +

LLLREPTILE & SUPPLY COMPANY

LLLREPTILE & SUPPLY COMPANY INC

PAPA JOHNS PIZZA

TARBELL REALTORS

30187 BANK OF AMERICA

30251 LIVING SPACES CUSTOMER SERVICE

TARGET

30300 A LOPEZ

ADAM PRINCE

ADDUELARCAQ HOSSAINZAIDA

ALISON KING

ALISSA ROUSE

AMY HANSEN

ANDREA KROTTMAYER

ANDY ARTHUR

ANTHONY CLARK

ANTOINETTE MARRUJO

BALDEMAR SALINAS

BEAVEN KRESCHMER

ANTELOPE RD

2013

(Cont'd)

30300 BREE LANSFORD

BRITTANY BINGHAM

CARLA BECK

CARLOS ESCOBEDO

CASSANDRA MORAN

CATHY RIMES

CECILA OROZ

CELSA MARTINEZ

CHANCY COLLINS

CHANDALE CHANTHAVON

CHRISTINA PAMARAN

CHRISTINE BELLO

CHRISTINE KNUTSEN

CHRISTOPHER ALLEN

CHRISTOPHER BERG

CHRISTOPHER BLUE

CHRISTOPHER PETTY

COREY EIDE

CORINNE MCDONALD

CORTNEY BUNGE

CRYSTAL ISLAS

CYNTHIA OGLESBY

DANIEL IGWE

DANIEL TOBER

DANIEL YOUNG

DAVID BIGHAM

DAVID CRISP

DAVID DOWNEY

DAVID MEDLEY

DAVID WILLIAMSON

DEAN POUDRIER

DEBBIE CAMPBELL

DENNIS NAVARRETTE

DERECK RICKMEN

DIAA IBRAHEM

DIANA FLOYD

DIANA MENDOZA

DONALD GEORGE

ELIZABETH BROWN

EMMETT STAPLESON

ENCLAVE AT MENIFEE

ERIC ECKMAN

ERICK NELSON

FINCSHELEY TORGA

FRANK LEONETTI

GABRIELLE COBB

GARRETT GARCIA

GERARDO MARTINEZ

GIZELA RAMIREZ

GLORIA ANDRADE

2013

(Cont'd)

30300 GLORIA EITILE

GREG BAWDON

GREG MANNING

HAILEY GENOVA

HEATHER ARMENDARIZ

HECTOR CORDOVA

HECTOR GALAN

HOLLISTER DRAYTON

ISAEL MERCADO

JACK FRANKS

JAMES STEELE

JARED WARE

JASON HEMMINGER

JEFF HOLLOWAY

JENNIFER STORVIS

JESSICA BOYD

JESSICA GONZALEZ

JESSICA SPROUSE

JOCELYN LIVINGSTON

JOCRIS TORREON

JOE MARTINEZ

JOHN NIE

JOHN RODRIGUEZ

JONPAUL FLAKE

JOSE MOJICA

JOSE PADILLA

JOSH SHANABARGER

JOVELYN CORCINO

JOWANNA THOMAS

JULI EGGERS

JUSTIN MAXON

K WYGAL

KATIA BAWDON

KATRINA MATHEWS

KELLIE FERRY

KENNY IMGRAM

KERRY VAIL

KEVIN NATION

KIMBERLY MARTINEZ

KIMBERLY TEDDER

KIRK EVANS

KRYSTA SPENCER

LAURREN PRIEBE

LEAH CRAGHEAD

LESLIE HERBERT

LILIANA REYES

LISA STEIN

LU YEUNG

MANUEL CHAIREZ

MARCELO ORTEGA

2013

(Cont'd)

30300 MARK WALZ

MARTHA REBOLLAR

MATT CAVNER

MAURICE SMITH

MELLISA HENLEY

MICHAEL CONTRERAS

MICHAEL GLAUNER

MICHAEL GUAJARDO

MICHAEL MARATTA

MICHAEL REYNOLDS

MICHAEL SPIEGLER

MICHAEL WHITT

MIDORI OIKAWA

MILLIE WAN

NATALIE TORRES

NICHOL WILLIAMS

NICOLE ARCHER

NIKOLA LOVIG

NOLAN MITCHELL

OZZY ABARCA

PATRICE JOHNSON

PATRICIA FRANCO

R DELANEY

RALPH SARMIENTO

RAY PATTERSON

RICHARD STOIA

RICHARD TROTTER

RICHARD WINTER

ROBERT BEASLEY

ROBERT BOESSLER

ROBERT FELIX

ROBERT LESEBERG

ROBERT LESTAGE

ROBERT SKAGGS

ROBIN DEVAULT

ROCKY SOSANAVONGSA

RONALD HUSKA

RONALDO IVERSON

ROSHELLE STIVER

RYAN LANDEROS

SALUD MEZA-SOLIS

SALVADOR VASQUEZ

SAMANTHA STEWART

SARA NICHOLS

SCOTT SHORES

SEYMOUR BUENAVENTE

SHANNON MCCLINTOCK

SHARON LYNCH

SHAUN JONES

SHERLIN WILSON

2013

(Cont'd)

30300 SONYA PHILLIPS

SORYA HERNANDEZ

STACY MORRIS

STEPHANIE WATKINS

STEVEN PARKIN

STEVEN ZAYAS

SUSAN BARELA

TAMMY WOOLSEY

TANNER ENGELS

TERRANCE IRELAND

THOMAS BARRIGAN

THOMAS TEEGARDEN

THUY PHAN

TIFFANY BURNS

TINA OTERO

TOMMY NGUYEN

TRACY MARCELINO

TRAVIS SYKES

TYONNA MARTIN

VALDETE SHALA

VUONG HO

WAYNE PITTINGTON

WILLIAM BOYD

WILLIAM RANCK

XUAN TRAN

YAN TANG

31550 OCCUPANT UNKNOWN

Target Street

Cross Street

Source

Cole Information Services

ROUSE RD 2013

	NOUSE ND 2013	
28495	UNDERWOOD & SONS	
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		and the state of t
		And the latest designation of the latest des
		-

	24050	SUZANNE DUPONT
	24385	PAMELA DENZ
•	24501	ALFREDO GOMEZ
		SCHVANEVELDT RANCH
	24563	OCCUPANT UNKNOWN
	24766	FELIX DELLOMIS
	24950	OCCUPANT UNKNOWN
	25090	ANTNOY ESQUIBEL
		CITY BUILDERS
	25150	LINDA JONES
	25180	ROSARIO PADILLA
	25200	HERBERT HASELWOOD
	25240	RONALD DAVIS
	25245	RAMON LEON
	25260	
		LINDA MCFADDEN
	25275	SUSANO RAMIREZ
	25280	
	25285	
	25292	MARGARET HINCKLEY
	25295	JAMES WOOLDRIDGE
	25305	DAVID WARREN
	25388	MANUEL TORRES
	25420	ROBERT MEZZIE
	25442	AMA HUFFMAN
	25480	MARGARET RED
	25486	OTILIO CORREA
	25490	NENAS CARE
	25494	ROSA TORRES
	25496	COLLEEN COOK
		HAMSHAW FARMS INC
	25510	JOHN SMITH
	25557	EVA WISEMAN
	25572	AURELIO MENDOZA
	25600	CRUZ BERNAL
	25625	OSCAR MORALES
	25626	CLARISA GONZALEZ
	25630	DANIEL GOMEZ
	25639	FOREVER N ALWAYS PHOTOGRAPHY
		JACKIE WALSH
	25646	PEDRO RIVERA
	25670	MICHELLE CRAWFORD
	25740	OCCUPANT UNKNOWN
	25748	JUANA MARTINEZ
	25750	EMMA MONTES
		MARIBEL MORENO
	25754	JULIO LANDAVERDE
		MARIA LARIOS
	25755	DAVID BERNATINE
	25764	MARI MARTINEZ

ANTELOPE RD

2008

(Cont'd)

25766	MIGUEL BLANCO
25801	ALPHIE MORENO
	ANDRES GARCIA
	LUIS VELAZQUEZ
	MARIO ORENDAY
	RUCIO URIBE
	SONDRA ANSANI
05007	
25887	SALVADOR ROMERO
25889	CRISTINA LOPEZ
25890	ROMOLAND SCHOOL
25926	TINA BENIGNI
26226	GE ENERGY
	OCCUPANT UNKNOWN
	TITAN CONTRACTING
27773	OCCUPANT UNKNOWN
27781	OCCUPANT UNKNOWN
27787	ALEX NEVAREZ
27793	GLEN LARSON
27799	SHEILA TEWKSBURY
	ELIZABETH APEL
27811	WILLIAM BANKS
27817	ANNETTE MOSIER
	MOSIER TREE SERVICE
27823	JASON BELKMAN
27847	REINA BONILLAS
27863	JERONIMO AGUILAR
27871	JUAN COVARRUBIAS
27887	WILLIAM KAIB
27895	ALJESON BACOLOD
	DIANA MENDOZA
27903	NANCY BELTRAN
27913	OCCUPANT UNKNOWN
27919	GARY ERSKIN
27929	AIMEE BILODEAU
27939	LEW WILSON
27951	OCCUPANT UNKNOWN
27963	CYNTHIA SHULL
27975	AARON QUINTANA
28045	RICHARD GRAINGER
28181	ANNE BARRILLARO
30030	KIRBY SUITT
30107	EQUILON ENTERPRISES LLC
30115	TACO BELL
30121	AUTOZONE
30123	AUTOZONE INC
	CINGULAR
	H2O POOL & SPA SUPPLY
	HEAVEN SCENT FLOWERS
	SUBWAY
	SUNNY NAILS

ANTELOPE RD

2008

(Cont'd)

30123 UNITED WIRELESS INC

30125 MENIFEE SUN CY PROPERTY MANAGERS

RALPHS GROCERY CO

UNION BANK OF CALIFORNIA N A

30133 CHARMING SHOPPES

FASHION BUG

30141 ALI MORADKHAN

ALL CREATE CONCRETE & PUMPING INC

AMBASSADORS 4 CHRIST BASEBALL CLUB

ATTORNEY BARBARA SPENCER

BEST MOBILE NOTARY ENTERPRISES

BRUCE ALDRIDGE

CA ASSET PROTECTION AGENCY

CARLENE DEMPSTER

CARYL MATRISCIANA

CATHAY CHINESE FOOD

DAVID CHRISTENSEN

DAVID RICHARDSON

DELYTE PETTY

DINA KUHNS

DLS BACKGROUND SERVICES INC

DORIS OLIVER

DORIS OLVIER

ERICKSON ORTHODONTICS INC

EVILA LOPEZ

EXTREME EQUIPMENT INC

EYRE FIRE CO

FAMILY HAIR CENTER

FINAL LAP MX

FOREVER REMEMBERED VIDEO PRODUCTIONS

GARY GONLAG

GENERAL NUTRITION CENTER

GNC

H & R BLOCK

IB LEGAL PAPER PREPARATION SERVICES

J LINCOLN

JACOB LOPO

JIM HUGHES

JOHN MASON

KENT MCCURDY

LARRY KOEHN

LESLIE FISCHER

LOOKING GOOD BEAUTY SUPPLY CENTER

MAGALLY HUDIS

MARIA CABRERA

MARIE COOK

MARK POWELL

MARY SAURENMAN

MENIFEE BEAUTY SUPPLY & SALON

MENIFEE CLEANERS

ANTELOPE RD

2008

(Cont'd)

30141 MICHAEL BASHAW

MICHAEL SWOVELAND

MICHALE WAYMAN

MIRAGE POOL PLASTERING INC

MONEY MANAGEMENT SERVICES INC

NAILS BY KARIL

NORM EICHBERGED

ONLINE APPRAISAL

PAUL BERGER

PEGGY RHODES

POSTAL ANNEX

PUEBLO VIEJO MEXICAN FOOD

SHARON CASILLAS

SHAWN KELLY

SIMPLY PANACHE HAIR STYLING

SIR SMILEY PHOTOGRAPHY

TECHHELLNET

US PLUS 2 INC

VERTEX INTERNATIONAL INDS

VISION SURVEILLANCE INC

WILLIAM CRIDER

30145 CINGULAR WIRELESS

COLD STONE CREAMERY

GAMESTOP

ISLANDER TAN

30251 ONE HOUR PHOTO

TARGET

30294 JONATHAN EMILIO

30300 A BLUNDELL

A HALL

ADAM KLINGLER

ADRIENNE ROSSI

AMANDA CRISP

AMANDA FRANCIS

AMBER LOCKHART

AMY SAWADE

ANDREW UTLEY

ANDRINA VEGA

ANNETTE PYKE

ANTHONY DAVIE

ARMANDO BOCADE

ARRON LEDGERWOOD

ARRON WEINBERGER

ASHLEY RUIZ

ASHLEY TYRA

BALDEMAR SALINAS

BARBARA VALENTINE

BEAVEN KRESCHMER

BRANDON GORDULEY

BREANNE SCOTT

2008

(Cont'd)

30300 BRITTNEE VANDIEST

BRYAN BANTING

C ALJAZAERLI

0 / 155555

C JEFFRIES CARL SNYDER

OADOLINE DIOC

CAROLINE RIOS

CHARLES FRITZSCHE

CHERYL CUTTINEAU

CHRIS BOTTJER

CHRIS GALLAHER

CHRIS IRVING

CHRIS SHIELDS

CHRISTA LIZARRAGA

CHRISTINE WILSON

CHRISTOPHER RADKE

DANIEL MENDEZ

DAVID ARMSTRONG

DAVID NORTHEN

DAVID REEVES

DEBRA JOHNSON

DENICE DUTTON

DENNIS MOODY

DEREK SNIVELY

DEREK TOUSSEAU

DHARMARAJAN RAMASWAMY

DIANE BARCLAY

DINA BIEDERMANN

EBONY ALSTON

ELENA DELGADILLO

ELENA SELAYANDIA

ELVIRA FLORES

ENCLAVE AT MENIFEE

ERIC HURLEY

ERIN VALENZUELA

ERNESTINA CHAVEZ

ERVIN PUZON

FRAN CASTELLANI

FRANCINE ANGULO

FRANCIS PANLILIO

GRACE MARROQUIN

GREGORY WHITE

HANNAH BARKSDALE

HELEN MCCARTNEY

HELEN TAMBOURINO

HERBS 4 LIFE

HOLLISTER DRAYTON

IRENE LEWINSKI

J VAIL

JACK CAVE

JACKIE BERGER

2008

(Cont'd)

30300 JANNA BOLDT

JASON BEOHM

JASON EVANS

JEANNIE MORAN

JENNIFER ARELLANO

JENNIFER KREUTZER

JENNIFER QUIRONG

JENNIFER RODRIGUEZ

IEMMIEED OTADIC

JENNIFER STARK

JENNIFER STRICKLER

JENNIFER TRAN

JESSICA SPROUSE

JOANNA WALTERS

JOEL TORRES

JOHN SWEET

JOSE LLAMAS

JOSE REBOLLAR

JOVELYN CORCINO

JUDITH MENDOZA

K SELBY

KARA NUNEZ

KATHY MCNEESE

KELLIE FERRY

KHANH NGUYEN

KIMBERLY ROJAS

KIRK EVANS

KYLE HARDEN

KYLE TITUS

LORALYN MELLO

LORI JENSEN

LUDIVINA LUCERO

LUIS SANDOVAL

LYNN MARTIN

MAHBOUBEH HASHEMI

MALAI SORENSEN

MARCUS CALDWELL

MARIA GUICO

MARISA ANALISTA

MARK STREETER

MARLENE LOVIG

MARY MILLER

MAXINE KAINTZ

MAY SAENZ

MEGAN HEMM

MEGAN KIRKWOOD

MELANIE ALVAREZ

MELANIE SALDANA

MELISSA PALAFOX

MELLISA HENLEY MELODY MCGRATH

4658019.5 Page: A15

2008

(Cont'd)

30300 MICHAEL CLICK

MICHAEL SPURGEON

MICHELLE GREEN

WICH IELLE GREEN

MICHELLE HART

MICHELLE TOTTEN

NANCY CROSBY

NICHOL WILLIAMS

NORMAN BURKE

NYE SPRIGGS

PATRICK ETIENNE

PATRICK REILLY

PEGGY TREADWAY

PETER DEVANEY

PETER HARBMAN

Q PHAM

R DELANEY

RACHAEL MIXON

RACHEL BECK

RALPH HUSH

RAYMOND HRUBY

RICK HAYNES

RITCHIES BEST BUY FURNITURE

ROBERT BAKER

ROBERT HARRINGTON

ROCIO VALLE

ROSE NAVARRETTE

ROSEMARY RICH

ROY RYDER

RUBEN CANALES

RUBEN PANTOJA

S MACHAMER

SANDRA BROWN

SANDRA CONTRERAS

SCOTT BOARDMAN

SHANA LANDGRAF

SHANNAN CRAVEN

SONEXAY SOMSAVANH

SOVEREIGN EXECUTIVE SERVICES

STEPHANIE PALENCIA

STEPHANIE WATSON

STEPHEN GOODWIN

STEVEN ASHMORE

STEVEN HILL

SUSAN EDWARDS

SYLVESTRE GONZALES

TAMMY CEBULA

TEODORO JAUREQUI

TERESA FOLZ

THEODORE PONDER

THERESA NEVAREZ

Target Street

Cross Street

Source

Cole Information Services

ANTELOPE RD

2008

(Cont'd)

30300 THOMAS DOYLE

TRAVIS KLEIST

TRAVIS MCCRORY

V LOMELI

VALUE CAREERS

VANESSA JEFFIES

WAYNE BAKER

WILLIAM BOYD

WILLIAM GORHAM

YAMILET URUZQUIETA

ZABIE YUSUSZEI

ZACUS ALEXANDER

31750 PRACTICE GOLF CENTER

Target Street

Cross Street

Source

Cole Information Services

ROUSE RD 2008

28495 UNDERWOOD & SONS

ANTELOPE RD 2003

	And the second s
	SUZANNE DUPONT
	ARTHUR DENZ
24501	ESTEBAN RAMIREZ
	SCHVANEVELDT QRTRHRS RANCH
24710	
24950	
	DON JENSEN
	LINDA JONES
25180	
25200	
	RONALD DAVIS
25245	
25260	
	REALTY CONNECTION
25275	
	PERRIS TRENCHING RENTALS
25280	
	ROBERT WARNING
	MARGARET HINCKLEY
25295	
	DAVID WARREN
A THE STATE OF THE	JOHNA NECOCHEA
	AMA HUFFMAN
25480	
25486	OTILIO CORREA
25490	STEVEN HEFLEY
25496	COLLEEN COOK
25510 25557	CATALINA MARTINEZ EVA WISEMAN
25572	
25600	
25626	
25630	and street to Applicate the Application
25639	
25670	MICHELLE CRAWFORD
25740	KENNIE OTT
25754	MAXIMINO ROSALES-RAMIREZ
25755	DAVID BERNATINE
25764	LEONCIO HERNANDEZ
25766	FELIX DELLOMIS
25887	OCCUPANT UNKNOWN
25889	OCCUPANT UNKNOWN
25890	RMLND SCHL DIST RMLND ELMNTRY
25926	TINA BENIGNI
27773	ERIC PRESCOTT
27781	RICHARD LOPEZ
27787	OLGA NEVAREZ
27793	GLEN LARSEN
27799	SHEILA TEWKSBURY
27803	ELIZABETH APEL

ANTELOPE RD

2003

(Cont'd)

CALLEY COME		
	07011	WILLIAM DANKS
	27811	
	27817	
	07000	MOSIER TREE SERVICE
	27823	JESUS SILVA
	27839	JOHN RICHARDSON
	27847	**************************************
	27855	CHAN LEE
	27863	BRONUEN ULM
	27871	
	27887	
	27895	VIRGINIA FULLER
	27903	
	27913	
	27919	
	27929	KEVIN WEAKLEY
	27939	LEW WILSON
	27951	© 1 5 CT 1 6 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5
	27963	
	27975	WORTHY HARRIS
	28181	, i.e. , i.e. 2, ii ii.e. ii io
	30107	
		TEXACO STARMART MENIFEE
	30111	
	30121	
	30123	HAIR BY JANET BUNTE
		LOOKING GOOD BEAUTY SPLY & BTY
		SUBWAY 12405
		SUBWAY SANDWICHES
		SUNNY NAILS
	00405	WIGGINS & ASSOCS INC
	30125	UNION BANK OF CLFRN BRNCH OFC
	30133	ARUMDAUM INC
		CHARMING SHOPPES INC
		FASHION BUG
	004.44	HRSN MARY LKNG GOOD BTY SALON
	30141	ALINE ARANETA DDS
		BETTY CROTHERS
		CARLOS CABRERA
		CATHAY CHINESE FOOD
		CHASTITY BOOTSMA
		CRAIG ZELINSKI
		CRISTINA FOR HAIR
		DELYTE PETTY
		DINA KUHNS
		DONALD COUGHLIN
		DONNA ROBERTS
		DORIS OLVIER
e e		EMMONS CO
		FRONT ROW VIDEO II
		GARETT BARNES

2003

(Cont'd)

30141 **GENERAL NUTRITION CTR** HEINRICH BRINKMANN HELEN LUPTON J LINCOLN JEFF MULLEN JIM CHRISTENSEN JOHN MASON KATHERINE LOPO KEITH RICHTER LARRY KOEHN LESLIE FAMILY HAIR CTR LESLIE FISCHER **LEWIS ROLLER** MARK POWELL MATTHEW JOHNSON MENIFEE CLEANERS MENIFEE LAKES MASTER ASSOC MICHAEL SWOVELAND MICHELE CAMPER MICHELE HARRIS **NAILS BY KARIL** PATRICK MURPHY PAUL BERGER PRECISION SOILS & FOREST PROFESSIONAL MANAGEMENT ASSOCS PUMPKIN PROJECTS LLC RANAE FULLER RICHARD UGLAND RIS INVESTIGATIVE & EXEC SRVC ROBERT ROSE SUN CITY VILLAS HOME OWNR ASCT T BENNETT THOMAS MERSHON THOMAS RICHARDSON 30251 OCCUPANT UNKNOWN ONE HR PHOTO **TARGET STORES** TARGET STORES STORE INFRMTN 31550 STEVEN CHRISTENSEN

RIS INVESTIGATIVE & EXEC SRY ROBERT ROSE
SUN CITY VILLAS HOME OWNR A T BENNETT
THOMAS MERSHON
THOMAS RICHARDSON
30251 OCCUPANT UNKNOWN
ONE HR PHOTO
TARGET STORES
TARGET STORES STORE INFRM
31550 STEVEN CHRISTENSEN
31750 PRACTICE GOLF CTR
RICKY RIVADENEYRA
33250 OCCUPANT UNKNOWN
33300 OCCUPANT UNKNOWN
34010 OCCUPANT UNKNOWN
34250 OCCUPANT UNKNOWN
34470 OCCUPANT UNKNOWN
34510 ELAINE SPERA
34520 DAVID HILL
34870 OCCUPANT UNKNOWN

Cross Street

Source

Cole Information Services

		ROUSE RD	2003
28495	UNDERWOOD & SONS	3	,
κ,	2		
			•

24050	DAVID DUPONT				
24385	PAMELA DENZ				
 24501	ALFREDO GOMEZ				•
24710	OCCUPANT UNKNOWN				
24766	SALVADOR CASTRO		(97		
25010	MOTTE & SONS RANCH				
25090	OCCUPANT UNKNOWN				
	RICK DEESE				
25120	EMILIO VARGAS				
25150	LINDA JONES				
	ROSARIO PADILLA				
	HERBERT HASELWOOD				
25240	OCCUPANT UNKNOWN				
	RONALD DAVIS				
25245	OCCUPANT UNKNOWN				
	RAMON LEON				
25260	G GLOVER				
	LINDA MCFADDEN				
25275	OCCUPANT UNKNOWN				
	SUSANO RAMIREZ				
25285	ROBERT WARNING				
25292	MARGARET HINCKLEY				
25295	JAMES WOOLDRIDGE				
25305	DAVID WARREN				
25388	MANUEL TORRES				
25420	GENE GAVLIK				
25442	AMA HUFFMAN	*			
	OCCUPANT UNKNOWN				
25480	MARGARET RED				
25486	OMAR CORREA				
25490	JAMIE DINELEY				
25494	ROSA TORRES				
25496	RAMON VELAZQUEZ				
25510	JOHN SMITH				
25557	EVA WISEMAN				
	OCCUPANT UNKNOWN				
25572	AURELIO MENDOZA				
25625	OSCAR MORALES				
25630	DANIEL GOMEZ				
	OCCUPANT UNKNOWN				
25639	AMBER JACKSON				
	OCCUPANT UNKNOWN				
25650	OCCUPANT UNKNOWN				
25670	MICHELLE CRAWFORD				
	OCCUPANT UNKNOWN				
25748	OCCUPANT UNKNOWN				
25750	EMMA MONTES				
	JOSE SANTACRUZ				
	MARIBEL MORENO				
	RAMIRO LAMAS				

1999

(Cont'd)

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05754	ALVADADO DOGAO
25754	
•	GUILLERMO PENA JULIO LANDAVERDE
	RICARDO ALVARADO
25755	DAVID BERNATINE
25764	
25766	
25801	
23001	CARLOS VELASQUEZ
	LUIS VELAZQUEZ
	MARIO ORENDAY
	RUCIO URIBE
25887	
25889	CRISTINA LOPEZ
25890	ROMOLAND HEAD START
	ROMOLAND SCHOOL DISTRICT ROMOLAND ELEM SCHOOL
25926	TINA BENIGNI
27773	RICHARD CABRERA
27781	MARY PEREZ
27793	GLEN LARSON
27803	ELIZABETH APEL
27811	BILL BANKS
27817	ANNETTE MOSIER
27823	LARRY MCCRAY
27847	REINA BONILLAS
27863	BRIAN ESGATE
27887	BONNIE FULLER
27895	ALJESON BACOLOD
	DIANA MENDOZA
27903	NANCY BELTRAN
27913	A THORPE .
	OCCUPANT UNKNOWN
27919	GARY ERSKIN
	OCCUPANT UNKNOWN
27929	BEAU JONES
07000	OCCUPANT UNKNOWN
	LEW WILSON
	GERADO RANGEL
27963	CYNTHIA SHULL
27975	WILLIAM BRYANT
28045 28181	RICHARD GRAINGER ANNE BARRILLARO
30030	KIRBY SUITT
30107	TEXACO STARMART MENIFEE
30111	JACK IN THE BOX
	TACO BELL
30113	CHIEF AUTO PARTS
	ALTERNATIVE REAL ESTATE
00120	HEAVEN SCENT FLOWERS & GIFTS
	SUBWAY SANDWICHES

1999

(Cont'd)

30123 SUNNY NAILS

TRENDS

30125 BRANCH OFFICES

RALPHS GROCERY COMPANY UNION BANK OF CALIFORNIA

WESTERN UN CONTD TO PICK UP OR SEND MNY TRANSFERS

30133 HALL OF FAME PIZZA & SPORTS PARLOR

PET CENTER

SUNSHINE PET CENTER U S FAMILYCARE MENIFEE

30141 BLOCK H & R

CARLENE DEMPSTER CATHAY CHINESE FOOD CRISTINA FOR HAIR

EVILA LOPEZ

FAMILY HAIR CENTER FRONT ROW VIDEO II

GARY GONLAG

GENERAL NUTRITION CENTER

HARRIS MICHELE KENT MCCURDY LINDA DONIVAN

MATTHEW JOHNSON MENIFEE CLEANERS

MENIFEE DONUT & YOGURT SHOP

MENIFEE LAKES MASTER ASSOCIATION

MICHALE WAYMAN

NEWPORT CHIROPRACTIC PAYLESS SHOESOURCE

PEGGY RHODES POSTAL ANNEX

PROFESSIONAL MANAGEMENT ASSOCIATES

PUEBLO VIEJO MEXICAN FOOD

RAMON RAMIREZ WILLIAM CRIDER

30251 ONE HR PHOTO

TARGET STORES

30294 JONATHAN EMILIO

30300 ADAM CASTO

ADAM KLINGLER

ALEXANDRA HOFFENKAMP

AMANDA ZEISE AMY SAWADE ANDREW NEEPER

ANDREW UTLEY

ANDRINA VEGA

ANN RANDHAWA

ANNA NAVARRETTE

ANNETTE PYKE

ARACELI OSTUS

Cole Information Services

ANTELOPE RD

1999

(Cont'd)

30300 ARCHIE SYLVESTER

ARMANDO BOCADE

ARRON LEDGERWOOD

ARRON WEINBERGER

ARTURO GALVAN

BEAVEN KRESCHMER

BRANDON GORDULEY

BREANNE SCOTT

BRENDA ESTRADA

BRENDA RYDER

BRITTNEE VAN

CHANTELL WYMAN

CHARLIE HASELWOOD

CHRIS GALLAHER

CHRIS SHIELDS

CHRIS YARTER

CHRISTIE BOTTJER

CHRISTINE HUTCHINSON

CHRISTOPHER RADKE

CORWIN ALEXANDER

CYNTHIA ARRIOLA

CYNTHIA OGLESBY

DANIEL ALVAREZ

DANIEL DAVIS

DANIEL MENDEZ

DANIEL OLIVER

DAVID ARMSTRONG

DAVID COX

DEBBIE BUTLER

DEBRA JOHNSON

DENICE DUTTON

DENNIS BROSTEHOUS

DENNIS MOODY

DIANE BARCLAY

DIEGO ARTEAGA

ELENA DELGADILLO

ELVIRA FLORES

EMILY PALMER

ERIN VALENZUELA

F TORGA

FRANCINE ANGULO

GABRIELLE AGUON

GALINDO URUENA

GEORGE RUIZ

GLORIA ROBINSON-MORRISON

GONZALES LEAL

GREG HAWK

GREGORY WHITE

HANNAH BARKSDALE

HEATHER ARMENDARIZ

1999

(Cont'd)

30300 HELEN TAMBOURINO

HOLLISTER DRAYTON

IRA STEIN

IRENE LEWINSKI

IVETT PORTER

J VAIL

JACKIE BERGER

JACQUELINE VALDES

JAMES FRENETTE

JANET BRANDENBURG

JASON EVANS

JASON HEMMINGER

JASON HUMPHRIES

JEANNIE MORAN

JENNIFER ARELLANO

JENNIFER DELGADO

JENNIFER JOYCE

JENNIFER MOORE

JENNIFER STARK

JENNIFER STRICKLER

JESSICA SPROUSE

JORDONA BROOKS

JORGE RUIZ

JOSE MUNOZ

JOVELYN CORCINO

JUANITA LITTLEJOHN

JUDITH MENDOZA

K SELBY

KARA NUNEZ

KIMBERLY ROJAS

KINAYA CORA

KRYSTAL LAMPIGNANO

KYLE HARDEN

KYLE TITUS

LINDA ASHTON

LINDA HILL

LIU YEUNG

LOUIS CARRILLO

LUDIVINA LUCERO

LUIS SANDOVAL

MAHBOUBEH HASHEMI

MARCELLA HEUER

MARIA CHAVEZ

MARIA GUICO

MARIA ZAMORA

MARISA ANALISTA

MARLENE LOVIG

MARTHA CLICK

MARY APPLEGATE

MARY JACKSON

Cole Information Services

ANTELOPE RD

1999

(Cont'd)

30300 ME SMOTHERMON

MEGAN KIRKWOOD

MELISSA GUZEL

MELISSA PALAFOX

MELODY MCGRATH

MICHAEL SHARP

MICHAEL SWIFT

MICHELLE HART

MICHELLE TOTTEN

MIGUEL MISIC

MILDRED WILLIAMS

MILLIE WAN

NICHOL WILLIAMS

NICOLE ARCHER

NIKKI SPRAGUE

NIQUITA BARRETA

PATRICIA CHAIREZ

PATRICK REILLY

PEGGY TREADWAY

PENNY ASHLEY

Q PHAM

R DELANEY

RAY CASTELLANI

REBEKAH HURST

RICHARD MCGEE

RICK HAYNES

ROBERT BAKER

ROBERT CLARK

ROBERT HARRINGTON

ROBERT LANGLOIS

ROCKY ROHR

RUBEN PANTOJA

S GALINDO

SAMANTHA BRODINE

SANDRA BROWN

SANDRA CONTRERAS

SARAH FLOYD

SCOT STEVENS

SCOTT BOARDMAN

SHANNAN CRAVEN

SHANNON HEIDT

SHAWN PARK

SIERRA GOODMAN

SONEXAY SOMSAVANH

STEVEN SOLIS

SUSAN EDWARDS

TEODORO JAUREQUI

TERESA FOLZ

THEODORE PONDER

TIFFANY BARKER

Cross Street

Source

Cole Information Services

ANTELOPE RD

1999

(Cont'd)

30300 TRAVIS MCCRORY

V LOMELI

WAYNE BAKER

WAYNE PITTINGTON

WILLIAM BOYD

YUKIHIRO TAKAHASHI

34150 WRIGHT IRONWORKS

34250 CANYON SPRINGS NURSERY & LANDSCAPE

Cross Street

Source

Cole Information Services

ROUSE RD 1999

	28495	UNDERWOOD & SONS FARMS
.61		
	,	
*		

rin ny norman		
	04501	COLIVANEVELDE OLIA DEEDLIODOE DAIOLI
	24501 24710	SCHVANEVELDT QUARTERHORSE RNCH MERCADO, JOSEPH
	21110	SOUTHERN CALIFORNIA CONSTR
	24950	OCCUPANT UNKNOWNN
	25010	MOTTE & SONS RANCH
	25240	FROSCHAUER, ALLEN N
	25245	WILSON, BARRY D
	25260	OCCUPANT UNKNOWNN
	25275	CONANT, CONANT
	25280	ELLER, JAY S
	25285	WARNING, ROBERT C
	25295	WOOLDRIDGE, JAMES W
	25305	WARREN, DAVID
	25420	NECOCHEA, G R
	25442	HUFFMAN, ELMER C
	25486	RED, JOSEPH A
	25490	HEFLEY, STEVEN L
	25496	OCCUPANT UNKNOWNN
	25630	GOMEZ, CIRILO RHODES, DONN
	25646 25650	PIPKIN, CORA
	25748	OCCUPANT UNKNOWNN
	25754	KEARNS, HARLEY D
	25755	BERNATINE, DAVID
	25766	OCCUPANT UNKNOWNN
	25890	ROMOLAND ELEMENTARY SCHOOL
		ROMOLAND HEAD START
	27839	RICHARDSON, JOHN W
	27847	FOWLER, DAVID S
	27855	LEE, CHANJU
	27863	OCCUPANT UNKNOWNN
	27887	BURGARD, JOANNE E
	27895	FULLER, V
	27903	BELTRAN, N L
		MCCRIGHT, RONALD
	27913	OCCUPANT UNKNOWNN
	27919	OCCUPANT UNKNOWNN
	27929	WHITE, CHARLES S
	27951	RANGEL, GERARDO M
	27963	SHULL, CYNTHIA R
	27975	PLASCENCIA, ARTURO
	28181	BARILLARO, ALFRED
	30125	RALPHS GROCERY CO UNION BANK
	30133	SUNSHINE PET CTR
	30141	ALINE ARANETA DDS
	50141	POSTAL ANNEX
	30251	TARGET STORES
	34010	OCCUPANT UNKNOWNN
	34250	CANYON SPRINGS NURSERY

Cross Street

Source

Cole Information Services

ANTELOPE RD

1995

(Cont'd)

34270 OCCUPANT UNKNOWNN
34510 PINKERTON, GARY
34515 ROMERO, DONALD
34520 CARLSON, K
34870 CHAPPELL, ROY C
34888 OCCUPANT UNKNOWNN

Cross Street

<u>Source</u>

Cole Information Services

ROUSE RD 1995

28459 ZAZUETA, ESTEBAN 28495 UNDERWOOD & SONS

24501	SCHVANEVELDT QTRHRS
24710	
25010	MOTTE&SONS RANCH
25275	CREATIVE CABINETS
25890	ROMOLAND ELEM SC
	ROMOLAND SC DIST
27781	OWENS, D
27823	C L BUILDERS
28181	BARILLARO, ALFRED
30123	SHIP TO SHORE TRVL
30125	NEAR CAL CORP
30141	LUSK COMPANY
30251	TARGET STORES
34150	MOREHOUSE, G H
34250	CANYON SPRGS NRSRY
	WADE, JAMES
34510	PINKERTON, GARY
34515	ROMERO, DONALD
34870	CHAPPELL, ROY C
34888	MCGRATH, JOHN L
35070	AVEY, TED
35246	BRAMAK CORP
	HUDSON SAFE T LITE
35400	AMBRIS, AMADOR
	BERG CRANE SERVICE
	CARSONS 6CS EQUIP
	U HAUL CO
35501	BARNES, ROBERT K

Cross Street

Source

Cole Information Services

ROUSE RD 1992

28459 ZAZUETA, ESTABAN 28495 UNDERWOOD&SONS

Haines Criss-Cross Directory

ANTELOPE RD

1985

	ELOPE RD 923 CITY	181
31550	ADAIR AUTOMOTIVE	679-7654 4
34010	SMITH A F	679-1064 0
34150	MOREHOUSE G H	679-5218 0
34270	XXXX	00
34470	XXXX	00
34510	VELASCO ROBT	679-0330 +5
34530	XXXX	00
34870	CHAPPELL RAY C	679-3209
34880	XXXX	00
34970	MCGRATH JOHN L	679-1519 4
35070	OGILVIE BOB	679-7801 4
	OGILVIE PAUL	679-7801
35085	XXXX	00
35246	XXXX	00
35501	BARNES ROBT K	679-5783 7
35530	NYE PHILIP L	679-1273 2
*	I BUS 15 RES	1 NEW

Haines Criss-Cross Directory

ANTELOPE RD 1980

ANTE	LOPE RD 9238	1 SUN
32509	XXXX	00
34010	SMITH A F	679-1064+0
34150	MOREHOUSE G H	679-5218+0
34270	XXXX	00
34470	MEHAS TED	679-3208 8
34530	ALVAREZ JOHN	679-2980+0
	RIZZO GEORGE	679-3142 9
34970	MGCRATH S A	679-2809
35070	OGILVIE DARLENE	679-7801+0
35085	XXXX	00
35246	KLURE A SCOTT	679-6518 7
35501	BARNES ROBT K	679-5783 7
35530	XXXX	00
35931	WESTBROOK RICHARD	679-1771 8
*	0 BUS 14 RES	4 NEW

1975

Haines Criss-Cross Directory

ANTELOPE RD

ANTELOPE RD 92380 ROMOLAND

MENIFEE AREA

32509	WEBER BILL	679-1511
34150	MOREHOUSE G H	679-4037
34270	CASTILLO G	679-4404+5
34470	MEHAS MINNA	679-3208+5
34970	MCGRATH S A	679-2809
35070	EVANS LETA MRS	679-3109+5
35085	GREER EVERETT	679-3190
35246	SANDERS ROBT	679-3709
35530	DIVINE L L	679-2990
*	0 BUS 9 RES	3 NEW

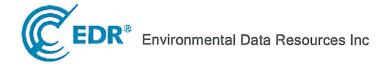
Fleming Ranch Project SW Corner of Rouse and Antelope Road

Sun City, CA 92585

Inquiry Number: 4658019.6

June 24, 2016

The EDR Property Tax Map Report



EDR Property Tax Map Report

Environmental Data Resources, Inc.'s EDR Property Tax Map Report is designed to assist environmental professionals in evaluating potential environmental conditions on a target property by understanding property boundaries and other characteristics. The report includes a search of available property tax maps, which include information on boundaries for the target property and neighboring properties, addresses, parcel identification numbers, as well as other data typically used in property location and identification.

Thank you for your business.

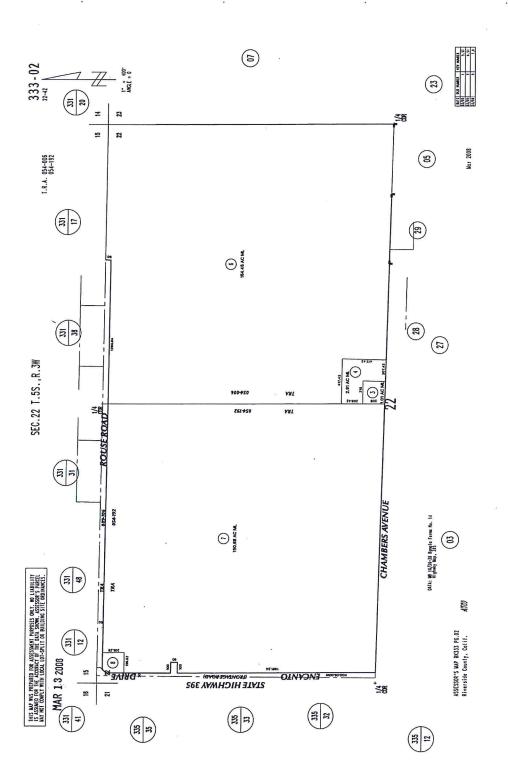
Please contact EDR at 1-800-352-0050 with any questions or comments.

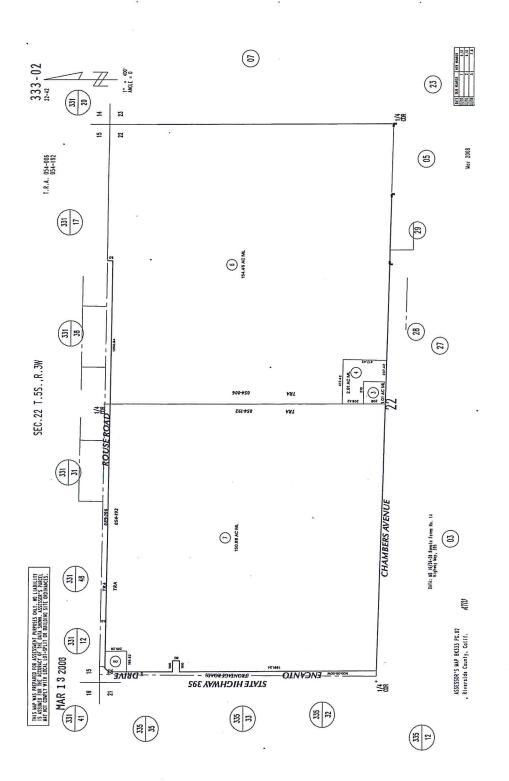
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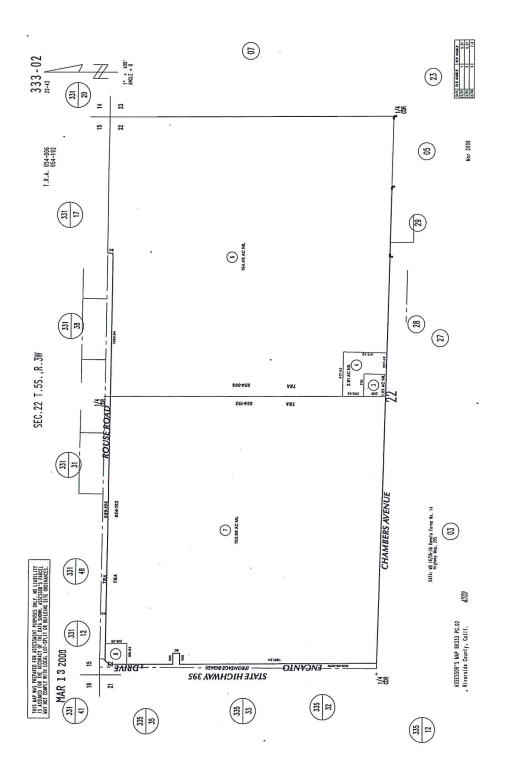
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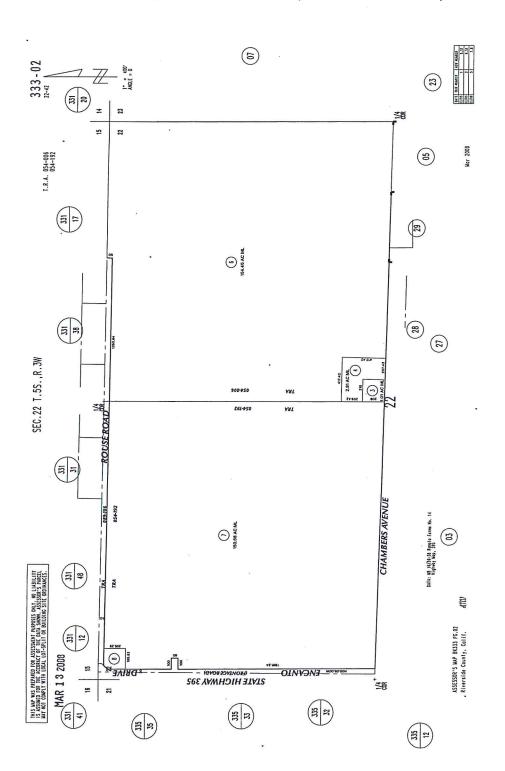
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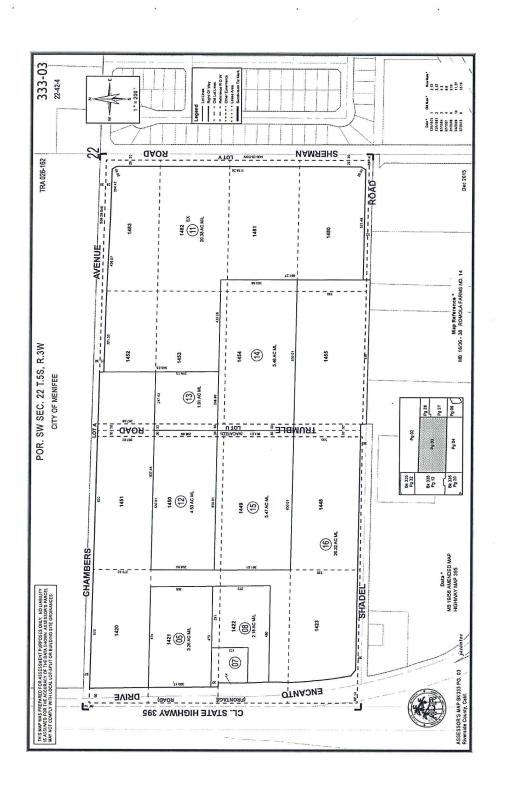
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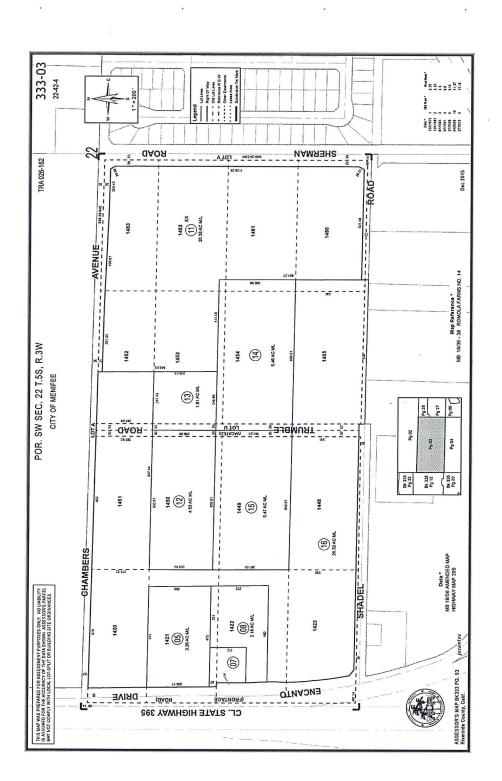












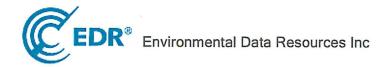
Fleming Ranch Project SW Corner of Rouse and Antelope Road

Sun City, CA 92585

Inquiry Number: 4658019.7

July 11, 2016

EDR Environmental Lien and AUL Search



The EDR Environmental LienSearch™ Report

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

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

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

Thank you for your business.

Please contact EDR at 1-800-352-0050 with any questions or comments.

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EDR Environmental Lien and AUL Search

TARGET PROPERTY INFORMATION

ADDRESS

SW Corner of Rouse and Antelope Road Fleming Ranch Project Sun City, CA 92585

RESEARCH SOURCE

Source 1:

Riverside Recorder Riverside, CA

PROPERTY INFORMATION

Deed 1:

Type of Deed:

deed

Title is vested in:

Fleming Family LP

Title received from:

Fleming Family LP

Deed Dated

6/3/2016 6/6/2016

Deed Recorded:

NA

Book: Page:

na

Volume:

na

Instrument:

na

Docket:

NA

Land Record Comments:

Miscellaneous Comments:

Legal Description:

See Exhibit

Legal Current Owner:

Fleming Family LP

Parcel # / Property Identifier:

333-020-003, 333-020-004, 333-020-006

Comments:

See Exhibit

Deed 2:

Type of Deed:

deed

Title is vested in:

Fleming Family LP Fleming Family LP

Title received from:

9/10/2014

Deed Dated Deed Recorded:

10/14/2014

Book:

NA

Page:

Volume:

na

na

Instrument: Docket:

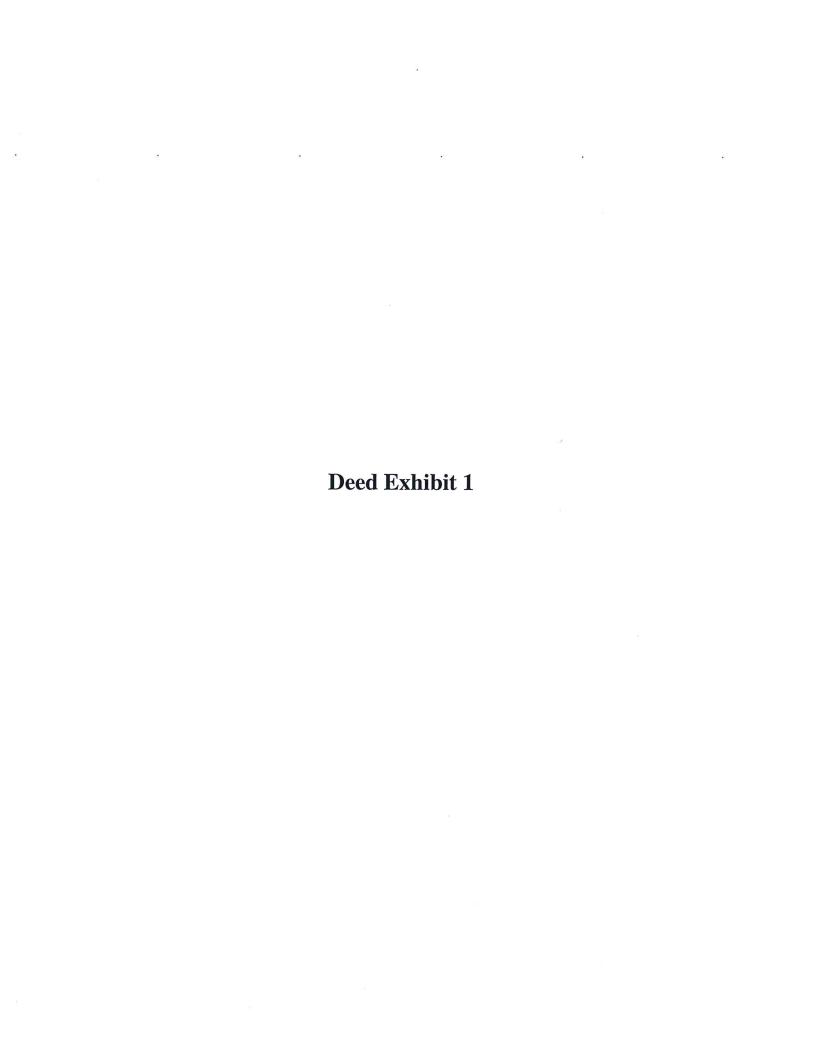
na

Land Record Comments:

NA

EDR Environmental Lien and AUL Search

Miscellaneous Comments:				
Legal Description:	See Exhibit			
Legal Current Owner:	Fleming Family LP			
Parcel # / Property Identifier:	333-030-012, 333-030-013, 333-030-019			
Comments:	See Exhibit			
Deed 3:				
Type of Deed: Title is vested in: Title received from: Deed Dated Deed Recorded: Book: Page: Volume: Instrument: Docket: Land Record Comments: Miscellaneous Comments:	deed Fleming Family LP Bel Air Family LP Genevieve Fleming Trustees 11/30/2012 12/6/2012 NA na na na NA			
Legal Description:	See Exhibit			
Legal Current Owner:	Fleming Family LP			
Parcel # / Property Identifier:	333-020-007			
Comments:	See Exhibit			
ENVIRONMENTAL LIEN				
Environmental Lien:	Found Not Found			
OTHER ACTIVITY AND USE LIMITAT AULs:	Found ☐ Not Found ☑			



RECORDING REQUESTED BY The Fleming Family Limited Partnership AND WHEN RECORDED MAIL DOCUMENT AND TAX STATEMENT TO: 2016-0230500 NAME Fred J. Fleming 06/06/2016 02:54 PM Fee: \$ 31.00 Page 1 of 3 STREET 16255 Ventura Blvd., Suite 420 Recorded in Official Records County of Riverside Peter Aldana **ADDRESS** CITY, STATE & Encino, CA. Assessor-County Clerk-Recorder ZIP CODE 91436 TITLE ORDER NO. ESCROW NO. _ SPACE ABOVE THIS LINE FOR RECORDER'S USE ONLY **GRANT DEED** The undersigned grantor(s) declare(s) DOCUMENTARY TRANSFER TAX \$ 0 TRA: _ computed on full value of property conveyed, or computed on full value less liens and encumbrances remaining at time of sale. APN: 333-020-003, -004, -006 Unincorporated Area City of Menifee FOR VALUABLE CONSIDERATION, receipt of which is hereby acknowledged, I (We) The Fleming Family Limited Partnership, A California Limited Partnership (NAME OF GRANTOR(S)) hereby remise, release and grant to The Fleming Family Limited Partnership, A California Limited Partnership (NAME OF GRANTEE(S)) Menifee the following described real property in the City of ,County of Riverside State of California

SEE EXHIBIT 'A' AND 'B' ATTACHED HERETO AND MADE A PART THEREOF.

DATED: 6/3/16

(Insert Legal Description)

STATE OF CALIFORNIA COUNTY OF LOS Angeles

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not

Name Fred J. Fleming, Manager of General Partnership of The Fleming Family Limited Partnership

document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

on June 3, 2016 before me, Hannah J. Bakst, Notary Public, personally appeared Fred J. Fleming

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

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature

anal J. Baket (SE)

HANNAH J. BAKST
Commission # 2048416
Notary Public - California
Los Angeles County
My Comm. Expires Nov 8, 2017

MAIL TAX STATEMENT AS DIRECTED ABOVE

289

EXHIBIT "A" LEGAL DESCRIPTION

IN THE CITY OF MENIFEE, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA BEING PARCEL 'A' OF CERTIFICATE OF COMPLIANCE NO. COM 16-001, RECORDED MAY 26, 2016 AS INSTRUMENT NUMBER 2016-0215840 IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY, ALSO BEING THE NORTHEAST QUARTER OF SECTION 22, TOWNSHIP 5 SOUTH, RANGE 3 WEST, SAN BERNARDINO BASE AND MERIDIAN, ACCORDING TO THE OFFICIAL PLAT THEREOF, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE NORTHEAST CORNER OF SAID SECTION 22;

THENCE ALONG THE EASTERLY LINE OF THE NORTHEAST QUARTER OF SAID SECTION 22, SOUTH 00°08'25" EAST A DISTANCE OF 2694.57 FEET TO THE SOUTHEAST CORNER OF THE NORTHEAST QUARTER OF SAID SECTION 22;

THENCE ALONG THE SOUTHERLY LINE OF THE NORTHEAST QUARTER OF SAID SECTION 22, NORTH 88°30'29" WEST A DISTANCE OF 2629.49 FEET TO THE SOUTHWEST CORNER OF THE NORTHEAST QUARTER OF SAID SECTION 22:

THENCE ALONG THE WESTERLY LINE OF THE NORTHEAST QUARTER OF SAID SECTION 22, NORTH 00°06'35" WEST A DISTANCE OF 2657.18 FEET TO THE NORTHWEST CORNER OF THE NORTHEAST QUARTER OF SAID SECTION 22;

THENCE ALONG THE NORTHERLY LINE OF THE NORTHEAST QUARTER OF SAID SECTION 22, SOUTH 89°19'21" EAST A DISTANCE OF 2627.27 FEET TO THE **POINT OF BEGINNING**.

CONTAINING 161.42 ACRES, MORE OR LESS.

S. 9106

ALSO AS SHOWN ON EXHIBIT "B" ATTACHED HERETO AND BY THIS REFERENCE MADE A PART HEREOF.

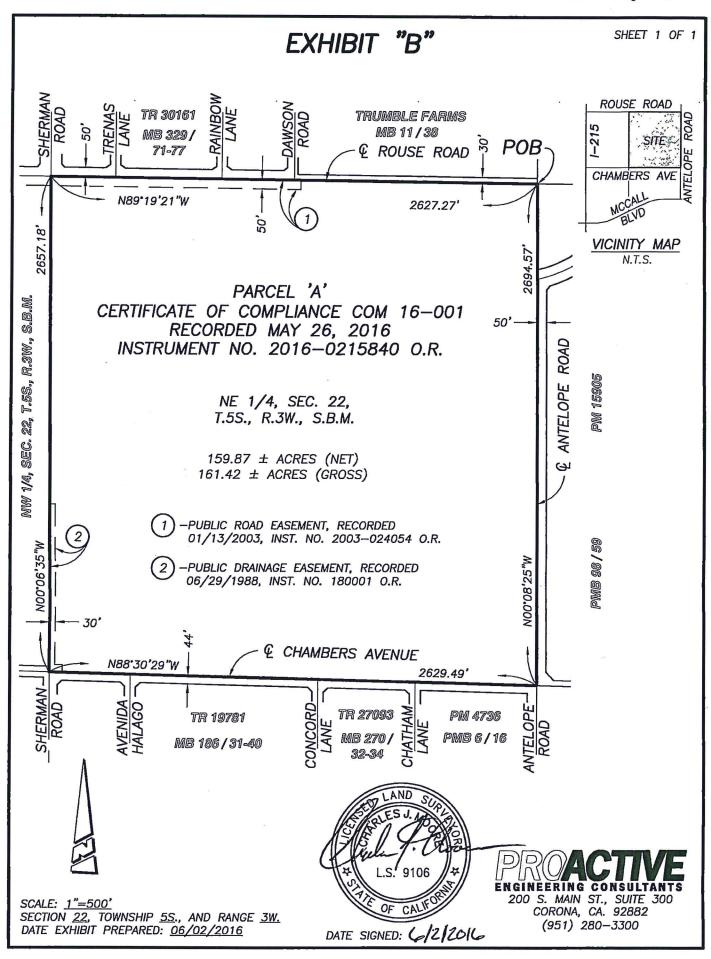
SUBJECT TO COVENANTS, CONDITIONS, RESTRICTIONS, RESERVATIONS, EASEMENTS AND RIGHTS-OF-WAY OF RECORD, IF ANY.

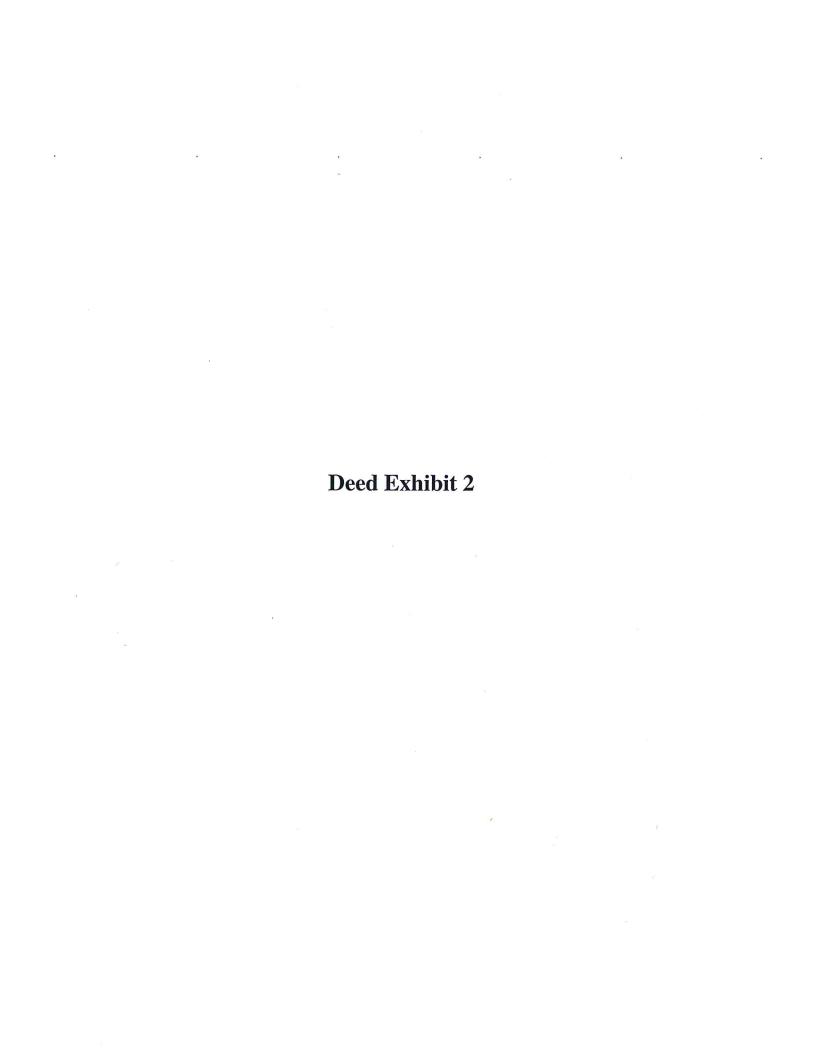
PREPARED BY:

PROACTIVE ENGINEERING CONSULTANTS UNDER THE DIRECTION OF:

CHARLES J. MOORE, L.S. 9106

JUNE 2, 2016 J.N. 06.078.100





DOC # 2014-0389595 10/14/2014 12:48P Fee:40.00 Page 1 of 6 Recording Requested By: Recorded in Official Records City of Menifee County of Riverside Larry W. Ward Assessor, County Clerk & Recorder WHEN RECORDED MAIL TO: fred fleming 16255 Ventura Blvd, Ste 420 COPY DA MISC LONG RFD PAGE SIZE R Encino, CA 91436 EXAM 426 PCO SMF 465 NCOR NCHG M Α UNI DOCUMENTARY TRANSFER TAX \$.... \mathcal{L} Computed on the consideration or value of property conveyed; OR Computed on the consideration or value less liens or encumbrances HTTACHED Remaining at time of sale. Signature of Declarant or Agent determining tax - Firm name Apri(s) 333-030-009 GRANT DEED FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged, The Fleming Family Limited Partnership a.k.a. the Fleming Family Partnership The Fleming Family Limited Partnership a.k.a. the Fleming Family Partnership hereby GRANT (S) to the real property in the City of Menifee, County of Riverside, State of California, described as: SEE EXHIBIT "A" AND "B" ATTACHED HERETO MADE A PART THEREOF. THIS GRANT DEED IS PURSUANT TO LOT LINE ADJUSTMENT NO. PARCEL(S) A,B,C,& D RECORDED CC7cbce 14,2014 AS INSTRUMENT RECORDS OF THE COUNTY OF RIVERSIDE, STATE OF CALIFORNIA. Dated: September 10, 2014 STATE OF CALIFORNIA COUNTY OF LOS Angeles Print Name THE Flowing FAMILY COMITOR PAETABLESHIP September 10, 2014 Title/Company (if applicable) personally appeared who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) (s) are subscribed to the within instrument and acknowledged to me that (ne) sherither executed the same in (ne) then their authorized capacity(ies), and that by (ne) the instrument the person(s) or the entity upon behalf of which the person(s) acted, executed the GRETA C. MACK Commission # 1962040 I certify under Penalty of Perjury under the laws of the State of . Notary Public - California California that the foregoing paragraph is true and correct. Los Angeles County My Comm. Expires Dec 26, 2015

SEE ADDITIONAL SHEETS FOR ADDITIONAL NOTARIES

MAIL TAX STATEMENTS TO:

SEE ABOVE

Signature _____ Of Notary Public

EXHIBIT "A" LEGAL DESCRIPTION

PARCEL 'A'

THOSE PORTIONS OF LOT 1450 AND THE WESTERLY 30.00 FEET OF LOT 'U' (TRUMBLE ROAD) ADJACENT TO SAID LOT AS ABANDONED BY RESOLUTION RECORDED FEBRUARY 19, 1963 AS INSTRUMENT NO. 17312 OF OFFICIAL RECORDS OF RIVERSIDE COUNTY, STATE OF CALIFORNIA, AS PER THE MAP OF RAMOLA FARMS NO. 14, FILED IN BOOK 16, PAGES 36 THROUGH 38, INCLUSIVE OF MAPS IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY, LYING WITHIN SECTION 22, TOWNSHIP 5 SOUTH, RANGE 3 WEST, S.B.M., DESCRIBED AS FOLLOWS:

BEGINNING AT THE NORTHWEST CORNER OF SAID LOT 1450;

THENCE ALONG THE NORTHERLY LINE OF SAID LOT 1450 AND ITS EASTERLY PROLONGATION, SOUTH 89°01'00" EAST, A DISTANCE OF 660.01 FEET TO THE CENTERLINE OF SAID TRUMBLE ROAD;

THENCE ALONG THE CENTERLINE OF SAID TRUMBLE ROAD, SOUTH 00°05'00" EAST, A DISTANCE OF 298.99 FEET TO A POINT ON A LINE THAT IS PARALLEL WITH AND DISTANT NORTHERLY 31.00 FEET, AS MEASURED AT RIGHT ANGLES, FROM THE SOUTHERLY LINE OF SAID LOT 1450 AND ITS EASTERLY PROLONGATION;

THENCE ALONG SAID PARALLEL LINE, NORTH 89°01'00" WEST, A DISTANCE OF 660.01 FEET TO THE WESTERLY LINE OF SAID LOT 1450;

THENCE ALONG THE WESTERLY LINE OF SAID LOT 1450, NORTH 00°05'00" WEST, A DISTANCE OF 298.99 FEET TO THE POINT OF BEGINNING.

CONTAINING 4.53 ACRES, MORE OR LESS.

PARCEL 'B'

THOSE PORTIONS OF LOT 1453 AND THE EASTERLY 30.00 FEET OF LOT 'U' (TRUMBLE ROAD) ADJACENT TO SAID LOT AS ABANDONED BY RESOLUTION RECORDED FEBRUARY 19, 1963 AS INSTRUMENT NO. 17312 OF OFFICIAL RECORDS OF RIVERSIDE COUNTY, STATE OF CALIFORNIA, AS PER THE MAP OF RAMOLA FARMS NO. 14, FILED IN BOOK 16, PAGES 36 THROUGH 38, INCLUSIVE OF MAPS IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY, LYING WITHIN SECTION 22, TOWNSHIP 5 SOUTH, RANGE 3 WEST, S.B.M., DESCRIBED AS FOLLOWS:

BEGINNING AT THE POINT OF INTERSECTION OF THE CENTERLINE OF TRUMBLE ROAD AND THE WESTERLY PROLONGATION OF THE NORTHERLY LINE OF SAID LOT 1453;

THENCE ALONG THE NORTHERLY LINE OF SAID LOT 1453 AND ITS WESTERLY PROLONGATION, SOUTH 89°01'00" EAST, A DISTANCE OF 277.43 FEET TO THE WESTERLY

EXHIBIT "A" LEGAL DESCRIPTION

LINE OF THAT CERTAIN PARCEL OF LAND DESCRIBED IN A DEED TO THE MENIFEE UNION SCHOOL DISTRICT, RECORDED SEPTEMBER 21, 2007 AS INSTRUMENT NO. 2007-0595062, OFFICIAL RECORDS OF SAID COUNTY;

THENCE ALONG THE WESTERLY LINE OF SAID DEED, SOUTH 00°21'56" EAST, A DISTANCE OF 299.03 FEET TO A POINT ON A LINE THAT IS PARALLEL WITH AND DISTANT NORTHERLY 31.00 FEET, AS MEASURED AT RIGHT ANGLES, FROM THE SOUTHERLY LINE OF SAID LOT 1453;

THENCE ALONG SAID PARALLEL LINE, NORTH 89°01'00" WEST, A DISTANCE OF 278.90 FEET TO THE CENTERLINE OF SAID TRUMBLE ROAD:

THENCE ALONG SAID CENTERLINE OF SAID TRUMBLE ROAD, NORTH 00°05'00" WEST, A DISTANCE OF 298.99 FEET, TO THE POINT OF BEGINNING.

CONTAINING 1.91 ACRES, MORE OR LESS.

PARCEL 'C'

THOSE PORTIONS OF LOT 1453, LOT 1454, AND THE EASTERLY 30.00 FEET OF LOT 'U' (TRUMBLE ROAD) ADJACENT TO SAID LOTS AS ABANDONED BY RESOLUTION RECORDED FEBRUARY 19, 1963 AS INSTRUMENT NO. 17312 OF OFFICIAL RECORDS OF RIVERSIDE COUNTY, STATE OF CALIFORNIA, AS PER THE MAP OF RAMOLA FARMS NO. 14, FILED IN BOOK 16, PAGES 36 THROUGH 38, INCLUSIVE OF MAPS IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY, LYING WITHIN SECTION 22, TOWNSHIP 5 SOUTH, RANGE 3 WEST, S.B.M., DESCRIBED AS FOLLOWS:

BEGINNING AT THE SOUTHEAST CORNER OF SAID LOT 1454;

THENCE ALONG THE SOUTHERLY LINE OF SAID LOT 1454 AND ITS WESTERLY PROLONGATION, NORTH 89°01'00" WEST, A DISTANCE OF 660.01 FEET TO THE CENTERLINE OF SAID TRUMBLE ROAD:

THENCE ALONG THE CENTERLINE OF SAID TRUMBLE ROAD, NORTH 00°05'00" WEST, A DISTANCE OF 361.01 FEET TO A POINT ON A LINE THAT IS PARALLEL WITH AND DISTANT NORTHERLY 31.00 FEET, AS MEASURED AT RIGHT ANGLES, FROM THE NORTHERLY LINE OF SAID LOT 1454 AND ITS WESTERLY PROLONGATION;

THENCE ALONG SAID PARALLEL LINE, SOUTH 89°01'00" EAST, A DISTANCE OF 278.90 TO THE WESTERLY LINE OF THAT CERTAIN PARCEL OF LAND DESCRIBED IN A DEED TO THE MENIFEE UNION SCHOOL DISTRICT, RECORDED SEPTEMBER 21, 2007 AS INSTRUMENT NO. 2007-0595062, OFFICIAL RECORDS OF SAID COUNTY;

EXHIBIT "A" LEGAL DESCRIPTION

THENCE ALONG THE WESTERLY LINE OF SAID DEED, SOUTH 00°21'56" EAST, A DISTANCE OF 1.71 FEET TO AN ANGLE POINT THEREIN;

THENCE ALONG THE SOUTHERLY LINE OF SAID DEED, SOUTH 89°16'12" EAST, A DISTANCE OF 381.07 FEET TO A POINT ON THE EASTERLY LINE OF LOT 1453 OF SAID MAP OF RAMOLA FARMS NO. 14:

THENCE ALONG THE EASTERLY LINES OF SAID LOTS 1453 AND 1454, SOUTH 00°05'00"EAST, A DISTANCE OF 360.98 FEET TO THE **POINT OF BEGINNING**.

CONTAINING 5.46 ACRES, MORE OR LESS.

PARCEL 'D'

THOSE PORTIONS OF LOT 1449, LOT 1450, AND THE WESTERLY 30.00 FEET OF LOT 'U' (TRUMBLE ROAD) ADJACENT TO SAID LOTS AS ABANDONED BY RESOLUTION RECORDED FEBRUARY 19, 1963 AS INSTRUMENT NO. 17312 OF OFFICIAL RECORDS OF RIVERSIDE COUNTY, STATE OF CALIFORNIA, AS PER THE MAP OF RAMOLA FARMS NO. 14, FILED IN BOOK 16, PAGES 36 THROUGH 38, INCLUSIVE OF MAPS IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY, LYING WITHIN SECTION 22, TOWNSHIP 5 SOUTH, RANGE 3 WEST, S.B.M., DESCRIBED AS FOLLOWS:

BEGINNING AT THE SOUTHWEST CORNER OF SAID LOT 1449;

THENCE ALONG THE WESTERLY LINES OF LOTS 1449 AND 1450, NORTH 00°05'00" WEST, A DISTANCE OF 361.01 TO A POINT ON A LINE THAT IS PARALLEL WITH AND DISTANT NORTHERLY 31.00 FEET, AS MEASURED AT RIGHT ANGLES, FROM THE NORTHERLY LINE OF SAID LOT 1449;

THENCE ALONG SAID PARALLEL LINE, SOUTH 89°01'00" EAST, A DISTANCE OF 660.01 FEET TO THE CENTERLINE OF SAID TRUMBLE ROAD;

THENCE ALONG THE CENTERLINE OF SAID TRUMBLE ROAD, SOUTH 00°05'00" EAST, A DISTANCE OF 361.01 FEET TO THE POINT OF INTERSECTION OF THE CENTERLINE OF TRUMBLE ROAD AND THE EASTERLY PROLONGATION OF THE SOUTHERLY LINE OF SAID LOT 1449;

THENCE ALONG THE SOUTHERLY LINE OF SAID LOT 1449 AND ITS EASTERLY PROLONGATION, NORTH 89°01'00" WEST, A DISTANCE OF 660.01 FEET TO THE POINT OF BEGINNING.

CONTAINING 5.47 ACRES, MORE OR LESS.

EXHIBIT "A" LEGAL DESCRIPTION

ALSO AS SHOWN ON EXHIBIT "B" ATTACHED HERETO AND BY THIS REFERENCE MADE A PART HEREOF.

SUBJECT TO COVENANTS, CONDITIONS, RESTRICTIONS, RESERVATIONS, EASEMENTS AND RIGHTS-OF-WAY OF RECORD, IF ANY.

PREPARED BY:

L.S. 9106

PROACTIVE ENGINEERING CONSULTANTS

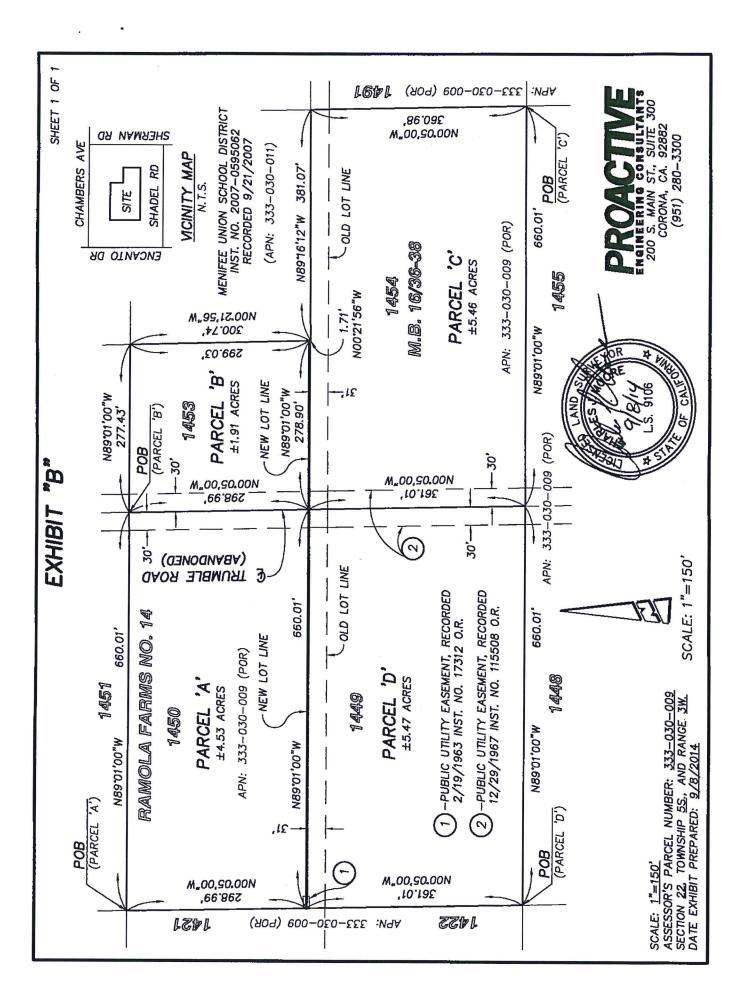
UNDER THE DIRECTION OF:

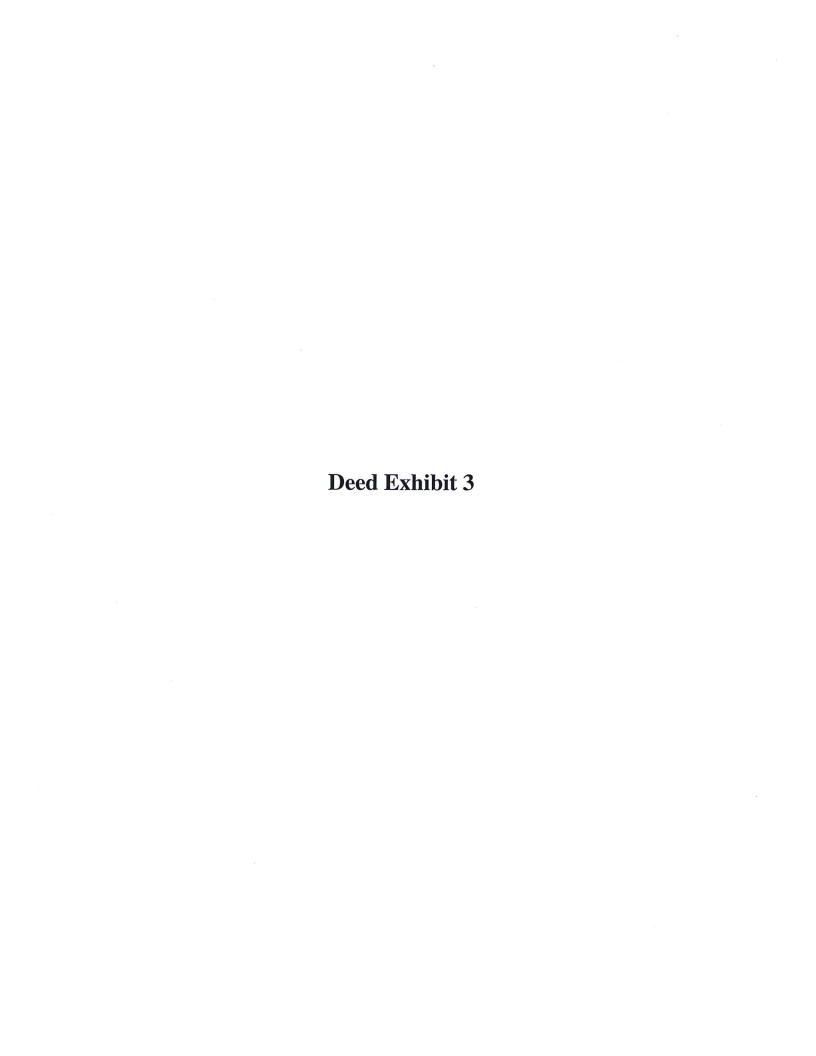
CHARLES J. MOORE

REGISTRATION EXPIRES 9/30/16

SEPTEMBER 8, 2014

J.N. 06.078.100





LAWYERS TITLE COMPANY

RECORDING REQUESTED BY

WHEN RECORDED MAIL TO AND MAIL TAX STATEMENTS TO

NAME

The Fleming Family Limited Partnership

c/o Fred J. Fleming ADDRESS

16255 Ventura Blvd., Suite 420

Encino, California 91436

CITY

STATE & ZIP TITLE ORDER NO

DOC # 2012-0593505

12/06/2012 01:51 PM Fees: \$50.00

Page 1 of 6

Recorded in Official Records

County of Riverside

Larry W. Ward

Assessor, County Clerk & Recorder

This document was electronically submitted to the County of Riverside for recording Receipted by: YSEGURA

APN NO.

QUITCLAIM DEED

APNs: 333-020-003, 004, 006; 330-020-007, 008; 333-030-007, 008, 009

THE UNDERSIGNED	GRANTOR(s) DECL	ARE(s)
	~	,	- 11 //	\sim

DOCUMENTARY TRANSFER TAX is \$ __-0-* CITY TAX \$ __-0-*

- □ computed on full value of property conveyed, or □ computed on full value less value of liens or encumbrances remaining at time of sale.
- □ Unincorporated area: ☑ City of Menifee

*This conveyance confirms title to the grantee acquired on September 21, 2001, Document No. 2001-486872 (R&T §11911)

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged, BEL-AIR FAMILY LIMITED PARTNERSHIP, a California limited partnership, GENEVIEVE FLEMING, TRUSTEE OF THE BENJAMIN FLEMING AND GENEVIEVE FLEMING REVOCABLE TRUST UTD 3/20/84, GENEVIEVE FLEMING, TRUSTEE OF THE GENEVIEVE FLEMING SURVIVOR'S TRUST (TRUST A) and GENEVIEVE FLEMING, TRUSTEE OF THE GENEVIEVE FLEMING MARITAL TRUST (TRUST C)

hereby remise, release and forever quitclaim to THE FLEMING FAMILY LIMITED PARTNERSHIP, A.K.A. THE FLEMING FAMILY PARTNERSHIP

the following described real property in the County of

RIVERSIDE , State of California:

Legally described on EXHIBIT A attached hereto and incorporated herein by reference.

Dated: November 30, 2012

BEL-AIR FAMILY LIMITED PARTNERSHIP, a California limited partnership

By: F&N, LLC, a California limited liability company, General Partner

By:

By:

This instrument filed for record by Lawyers Title Company as an accommodation only. It has not been examined as to its execution or as to its effect upon the title.

GENEVIEVE FLEMING, TRUSTEE OF THE BENJAMIN FLEMING AND GENEVIEVE FLEMING REVOCABLE TRUST UTD 3/20/84

GENÉVIEVE FLEMING, TRUSTEE OF THE GENEVIEVE FLEMING SURVIVOR'S TRUST (TRUST A)

hlenery GENEVIEVE FLEMING, TRUSTEE OF THE GENEVIEVE FLEMING MARITAL TRUST (TRUST C)

STATE OF CALIFORNIA)
) ss. COUNTY OF LOS ANGELES)
on <u>Mountubo</u> , 2012, before me, <u>Mountubo</u> , Notary Public, personally appeared <u>FRED J. FLEMING</u> , who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.
WITNESS my hand and official seal.
(SEAL)
Commission # 1950154 Notary Public in and for said County and State My Commission Expires Aug 28, 2015 My Comm. Expires Aug 28, 2015
STATE OF NEVADA)
COUNTY OF CLARK) ss.
This instrument was acknowledged before me on
(SEAL) Mollie
MICHELE LOWE Notary Public, State of Nevada Appointment No. 10-1262-1 My Appt. Expires Aug 27, 2013 Notary Public in and for said County and State My Commission Expires: 08 - 27 - 2013

STATE OF CALIFORNIA)			
COUNTY OF LOS ANGELES) ss.)			
on Weember 30	, 2012, before me,	Christine S.	Hantunian	, Notary Public,
personally appeared	SENEVIEVE FLEM	ING,	who proved to me	on the basis of
satisfactory evidence to be the	person(s) whose r	name(s) is/are subsc	ribed to the within	instrument and
acknowledged to me that he/sh				
by his/her/their signature(s) or person(s) acted, executed the in	n the instrument th	ne person(s), or the	entity upon beha	If of which the

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

(SEAL)

CHRISTINE S. HARUTUNIAN Commission # 1950154 Notary Public - California Los Angeles County My Comm. Expires Aug 28, 2015

Notary Public in and for said County and State
My Commission Expires:



G.C. 27361.7

elowativija (reggija)

I certify under penalty of perjury that the notary seal on the document to which this statement is attached reads as follows:			
Name of Notary	: Christine S. Harutunian		
Notary Identification Number	: <u>19</u> 50 <u>154</u>		

County Where Bond Is Filed : Los Angeles

Date Commission Exp : Hug 28, 2015

SPL, Inc. as agent

Place of Execution : Los Angeles

DATE: 12 | 4 | 12

Vender Identification Number

Signature

GOVERNILE CONETTAL A

I certify under penalty of perjury that the notary seal on the document to which this statement is attached reads as follows:

Name of Notary	: Michele Lowe
Notary Identification Number	:10-1262-1
Vender Identification Number	•
County Where Bond Is Filed	:State of Nevada
Date Commission Exp	: Aug 27, 2013
	Made

Place of Execution : Clark

DATE: /2 / 6 / /2

Signature

EXHIBIT "A"

All that certain real property situated in the County of Riverside, State of California, described as follows:

Parcel A:

The Northwest quarter and the Northeast quarter of Section 22, Township 5 South, Range 3 West, San Bernardino Meridian, in the County of Riverside, State of California, according to the Official Plat thereof.

Excepting therefrom all underground water, subject only to the right of the Owner to dig or drill wells and take such water therefrom as may be reasonably necessary for domestic use and watering of stock on said land, but not elsewhere, and for no other purposes, as reserved by the Temescal Water Company in Deed recorded January 13, 1920 in Book 516 Page 120 of Deeds.

Also excepting therefrom that portion thereof conveyed to the State of California by document recorded July 30, 1951 in Book 1290 Page 560 of Official Records.

Also excepting therefrom that portion thereof conveyed to the State of California by document recorded September 8, 1965 as Instrument No. 103446 of Official Records.

Parcel B:

Lots 1420 to 1423 inclusive, Lots 1448 to 1455, inclusive, and Lots 1480 to 1483, inclusive to Romola Farms No. 14, in the County of Riverside, State of California, as per Map recorded in Book 16 Pages 36, 37, and 38 of Maps, in the Office of the County Recorder of said County.

Together, with all of the vacated portion of Lot U lying between Lots 1448 through 1451 and Lots 1452 through 1455 as shown by map of Romola Farms No. 14 on file in Book 16, Pages 36 through 38 inclusive of maps, records of Riverside County, California which would pass with a conveyance of said Lots by operation of law, a certified copy of the Resolution of Abandonment was recorded February 19, 1963 as Instrument No. 17312, of Official Records.

Excepting therefrom the perpetual and exclusive right to all underground water, subject only to the right of the owner to dig or drill wells and take such water therefrom as may be reasonably necessary for domestic use and watering of stock on said land, but not elsewhere, and

for no other purposes, as reserved by the Temescal Water Company in deed recorded January 13, 1920 in Book 516 Page 120 of Deeds.

Also Excepting from said Lots 1420 to 1423 inclusive, that portion conveyed to the State of California by deed from Walter H. Zeiders and Frances E. Zeiders, husband and wife, filed for record July 30, 1951 in Book 1290 Page 560, of Official Records.

Also Excepting from said Lots 1420 to 1423, inclusive, that portion conveyed to the State of California by deed recorded September 8, 1965 as Instrument No. 103446, of Official Records, for Encanto Drive.

Also Excepting from Lots 1422 and 1423 that portion conveyed to the County of Riverside by deed recorded November 21, 1975 as Instrument No. 145612, of Official Records for widening of Encanto Drive.

Also Excepting therefrom that portion of Lot 1421 conveyed by that deed recorded March 22, 1984 as Instrument No. 1984-057703 of Official Records and is described as follows:

Beginning at the intersection of a line parallel with and 30.00 feet, measured at right angles, North of the South line of said Lot 1421, with the easement line of that certain parcel of land (Encanto Drive) conveyed to the State of California by deed filed for record September 8, 1965 as Instrument No. 103446, of Official Records of Riverside County, California;

Thence 89° 02' 30" East, parallel with the South line of said Lot 1421 a distance of 470.00 feet;

Thence North 00° 05′ 00″ West, parallel with the West line of said Lot 1421, a distance of 300.00 feet to the North line of said Lot; Thence North 89° 02′ 30″ West, along the North line of said Lot 1421, a distance of 476.00 feet to the East line of said Parcel conveyed to the State of California;

Thence South 01° 13' 45" East, along the East line of said parcel 1421, a distance of 300.17 feet to the point of beginning.

Also excepting therefrom that portion on of Lots 1452 and 1453 and Lots 1480 through 1483 as described and conveyed to Menifee Union School District in the Deed recorded September 21, 2007 as Instrument No. 595062 of Official Records.

Assessor's Parcel Number:

333-020-003, 004, 006 330-020-007, 008

333-030-007, 008, 009

Fleming Ranch Project

SW Corner of Rouse and Antelope Road Sun City, CA 92585

Inquiry Number: 4658019.8 June 24, 2016

EDR Building Permit Report

Target Property and Adjoining Properties



TABLE OF CONTENTS

SECTION

About This Report Executive Summary Findings

Glossary

Thank you for your business.

Please contact EDR at 1-800-352-0050 with any questions or comments.

Disclaimer - Copyright and Trademark Notice

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

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EDR BUILDING PERMIT REPORT

About This Report

The EDR Building Permit Report provides a practical and efficient method to search building department records for indications of environmental conditions. Generated via a search of municipal building permit records gathered from more than 1,600 cities nationwide, this report will assist you in meeting the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13), or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

Building permit data can be used to identify current and/or former operations and structures/features of environmental concern. The data can provide information on a target property and adjoining properties such as the presence of underground storage tanks, pump islands, sumps, drywells, etc., as well as information regarding water, sewer, natural gas, electrical connection dates, and current/former septic tanks.

ASTM and EPA Requirements

ASTM E 1527-13 lists building department records as a "standard historical source," as detailed in § 8.3.4.7: "Building Department Records - The term building department records means those records of the local government in which the property is located indicating permission of the local government to construct, alter, or demolish improvements on the property." ASTM also states that "Uses in the area surrounding the property shall be identified in the report, but this task is required only to the extent that this information is revealed in the course of researching the property itself."

EPA's Standards and Practices for All Appropriate Inquires (AAI) states: "§312.24: Reviews of historical sources of information. (a) Historical documents and records must be reviewed for the purposes of achieving the objectives and performance factors of §312.20(e) and (f). Historical documents and records may include, but are not limited to, aerial photographs, fire insurance maps, building department records, chain of title documents, and land use records."

Methodology

EDR has developed the EDR Building Permit Report through our partnership with BuildFax, the nation's largest repository of building department records. BuildFax collects, updates, and manages building department records from local municipal governments. The database now includes 30 million permits, on more than 10 million properties across 1,600 cities in the United States.

The EDR Building Permit Report comprises local municipal building permit records, gathered directly from local jurisdictions, including both target property and adjoining properties. Years of coverage vary by municipality. Data reported includes (where available): date of permit, permit type, permit number, status, valuation, contractor company, contractor name, and description.

Incoming permit data is checked at seven stages in a regimented quality control process, from initial data source interview, to data preparation, through final auditing. To ensure the building department is accurate, each of the seven quality control stages contains, on average, 15 additional quality checks, resulting in a process of approximately 105 quality control "touch points."

For more information about the EDR Building Permit Report, please contact your EDR Account Executive at (800) 352-0050.





EXECUTIVE SUMMARY: SEARCH DOCUMENTATION

A search of building department records was conducted by Environmental Data Resources, Inc (EDR) on behalf of Petra Geotechnical Inc on Jun 24, 2016.

TARGET PROPERTY

SW Corner of Rouse and Antelope Road Sun City, CA 92585

SEARCH METHODS

EDR searches available lists for both the Target Property and Surrounding Properties.

RESEARCH SUMMARY

Building permits identified: NO PERMITS IDENTIFIED

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

BUILDING DEPARTMENT RECORDS SEARCHED

Name:

Lake Elsinore

Years:

1990-2012

Source:

City of Lake Elsinore, Building and Safety Division, LAKE ELSINORE, CA

Phone:

(909) 674-3124 x226

Name:

Riverside County

Years:

1973-2016

Source:

Riverside County, Building and Safety, INDIO, CA

Phone:

(951) 955-6742

Name:

San Bernardino County

Years:

2002-2016

Source:

San Bernardino County, Land Use, Building & Safety, VICTORVILLE, CA

Phone:

(909) 387-8311

TARGET PROPERTY FINDINGS

TARGET PROPERTY DETAIL

SW Corner of Rouse and Antelope Road Sun City, CA 92585

No Permits Found

ADJOINING PROPERTY FINDINGS

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

No Permits Found

GLOSSARY

General Building Department concepts

- ICC: The International Code Council. The governing body for the building/development codes used by all jurisdictions who've adopted the ICC guidelines. MOST of the US has done this. Canada, Mexico, and other countries use ICC codes books and guides as well. There are a few states who have added guidelines to the ICC codes to better fit their needs. For example, California has added seismic retrofit requirements for most commercial structures.
- Building Department (Permitting Authority, Building Codes, Inspections Department, Building and Inspections): This is the department in a jurisdiction where an owner or contractor goes to obtain permits and inspections for building, tearing down, remodeling, adding to, re-roofing, moving or otherwise making changes to any structure, Residential or Commercial.
- Jurisdiction: This is the geographic area representing the properties over which a Permitting Authority has responsibility.
- GC: General Contractor. Usually the primary contractor hired for any Residential or Commercial construction work.
- Sub: Subordinate contracting companies or subcontractors. Usually a "trades" contractor working for the GC. These contractors generally have an area of expertise in which they are licensed like Plumbing, Electrical, Heating and Air systems, Gas Systems, Pools etc. (called "trades").
- Journeymen: Sub contractors who have their own personal licenses in one or more trades and work for different contracting companies, wherever they are needed or there is work.
- HVAC (Mechanical, Heating & Air companies): HVAC = Heating, Ventilation, and Air Conditioning.
- ELEC (Electrical, TempPole, TPole, TPower, Temporary Power, Panel, AMP Change, Power Release):
 Electrical permits can be pulled for many reasons. The most common reason is to increase the AMPs of power in an electrical power panel. This requires a permit in almost every jurisdiction. Other commons reason for Electrical permits is to insert a temporary power pole at a new construction site. Construction requires electricity, and in a new development, power has yet to be run to the lot. The temporary power pole is usually the very first permit pulled for new development. The power is released to the home owner when construction is complete and this sometimes takes the form of a Power Release permit or inspection.
- "Pull" a permit: To obtain and pay for a building permit.
- CBO: Chief Building Official
- Planning Department: The department in the development process where the building /structural plans are reviewed for their completeness and compliance with building codes
- Zoning Department: The department in the development process where the site plans are reviewed for their compliance with the regulations associated with the zoning district in which they are situated.
- Zoning District: A pre-determined geographic boundary within a jurisdiction where certain types of structures are permitted / prohibited. Examples are Residential structure, Commercial/Retail structures, Industrial/Manufacturing structures etc. Each zoning district has regulations associated with it like the sizes of the lots, the density of the structures on the lots, the number of parking spaces required for certain types of structures on the lots etc.
- PIN (TMS, GIS ID, Parcel#): Property Identification Number and Tax Map System number.
- State Card (Business license): A license card issued to a contractor to conduct business.
- Building Inspector (Inspector): The inspector is a building department employee that inspects building construction for compliance to codes.
- C.O.: Certificate of Occupancy. This is the end of the construction process and designates that the owners now have permission to occupy a structure after its building is complete. Sometimes also referred to as a Certificate of Compliance.

GLOSSARY

Permit Content Definitions

- Permit Number: The alphanumerical designation assigned to a permit for tracking within the building department system. Sometimes the permit number gives clues to its role, e.g. a "PL" prefix may designate a plumbing permit.
- Description: A field on the permit form that allows the building department to give a brief description of the work being done. More often than not, this is the most important field for EP's to find clues to the prior use(s) of the property.
- Permit Type: Generally a brief designation of the type of job being done. For example BLDG-RES, BLDG-COM, ELEC, MECH etc.

Sample Building Permit Data

Date: Nov 09, 2000 Permit Type: Bldg -

New Permit Number: 101000000405 Status: Valuation: \$1,000,000.00 Contractor Company: OWNER-BUILDER

Contractor Name:

Description: New one store retail (SAV-ON) with drive-thru pharmacy. Certificate of Occupancy.

Fleming Ranch Project SW Corner of Rouse and Antelope Road Sun City, CA 92585

Inquiry Number: 4658019.12

June 27, 2016

The EDR Aerial Photo Decade Package



EDR Aerial Photo Decade Package

06/27/16

Site Name:

Client Name:

Fleming Ranch Project SW Corner of Rouse and Antel Sun City, CA 92585 EDR Inquiry # 4658019.12

Petra Geotechnical Inc 3198 Airport Loop Drive Suite A2 Costa Mesa, CA 92626-0000

Contact: Jon Cain



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>	<u>Scale</u>	<u>Details</u>	Source
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2010	1"=500'	Flight Year: 2010	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2006	1"=500'	Flight Year: 2006	USDA/NAIP
2005	1"=500'	Flight Year: 2005	USDA/NAIP
2002	1"=500'	Acquisition Date: June, 06 2002	USGS/DOQQ
1996	1"=1000'	Flight Date: January, 01 1996	USGS
1989	1"=1000'	Flight Date: January, 01 1989	USGS
1985	1"=1000'	Flight Date: January, 01 1985	USGS
1978	1"=1000'	Flight Date: January, 01 1978	USGS
1967	1"=1000'	Flight Date: January, 01 1967	USGS
1961	1"=1000'	Flight Date: January, 01 1961	USGS
1953	1"=1000'	Flight Date: January, 01 1953	USGS
1949	1"=1000'	Flight Date: January, 01 1949	USGS
1938	1"=1000'	Flight Date: January, 01 1938	USGS

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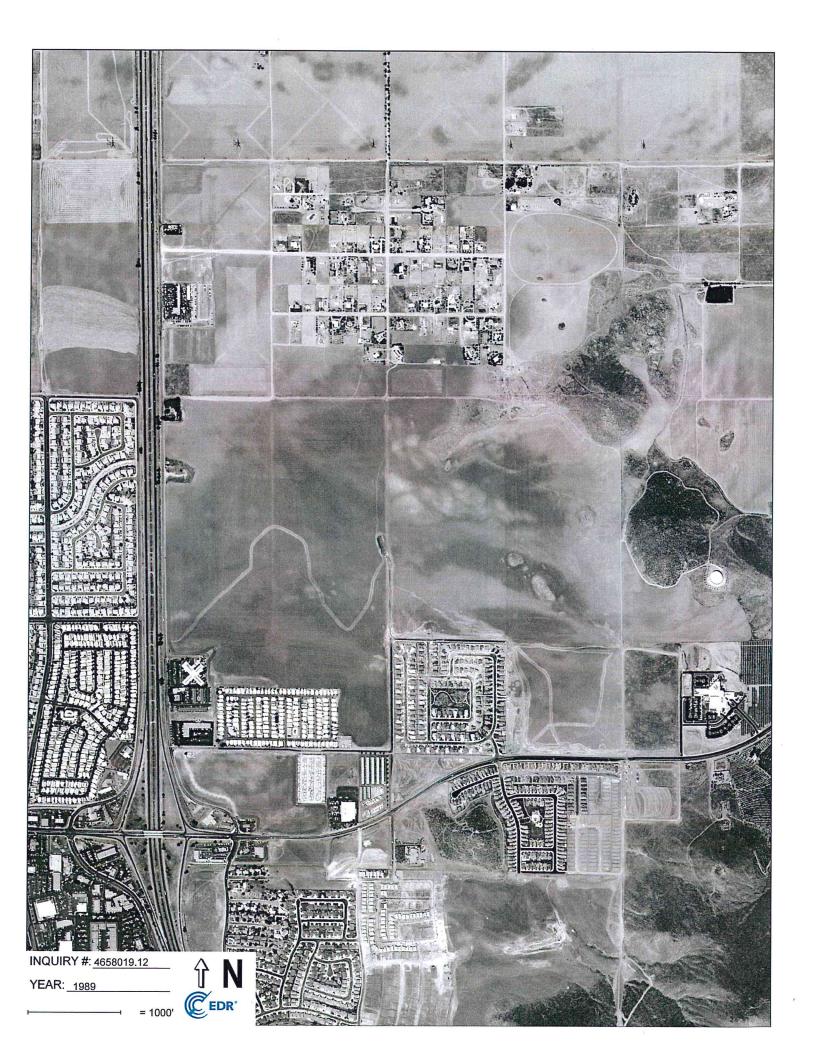




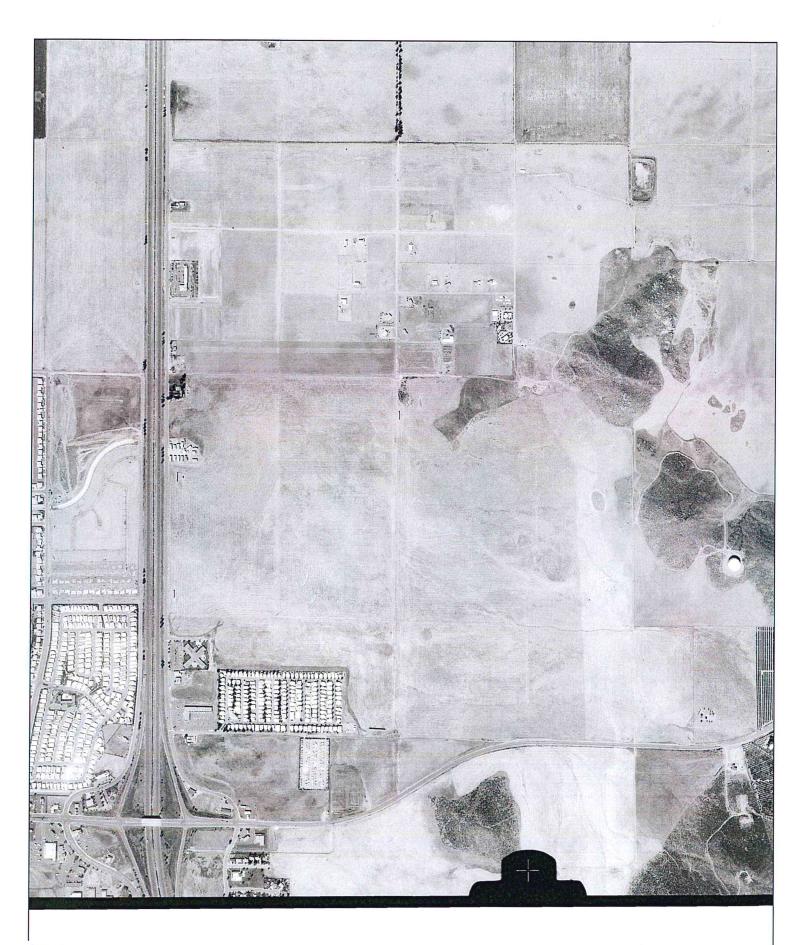








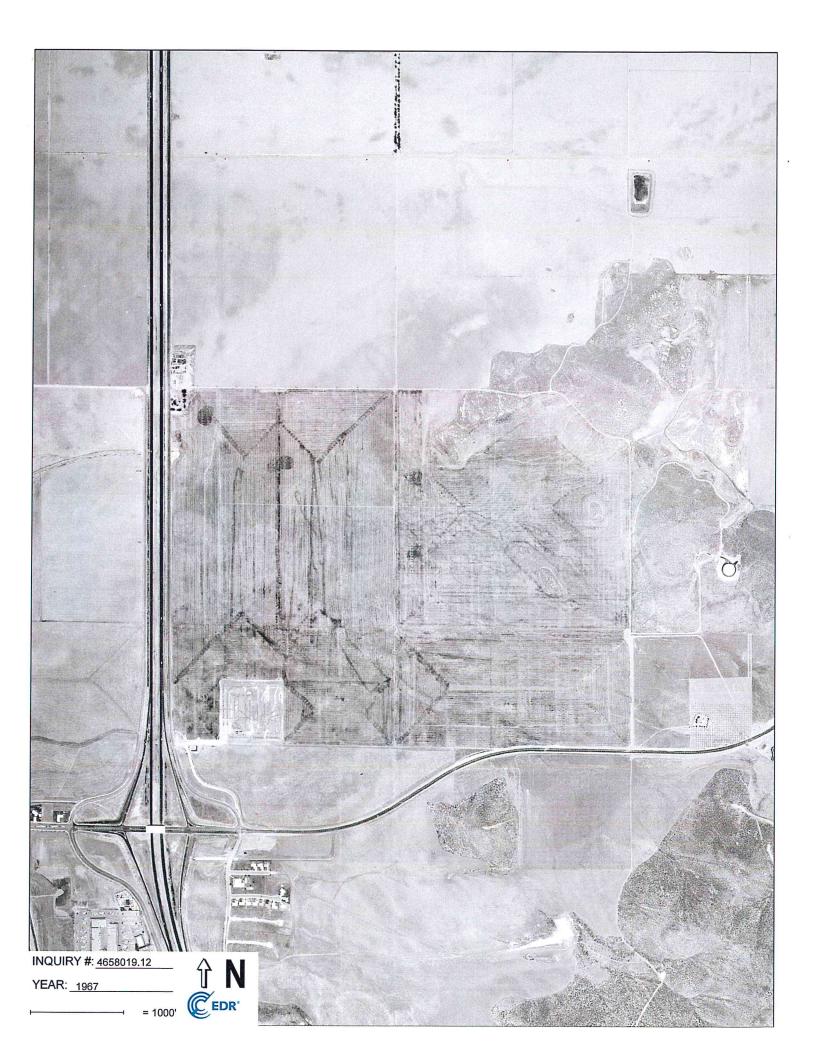


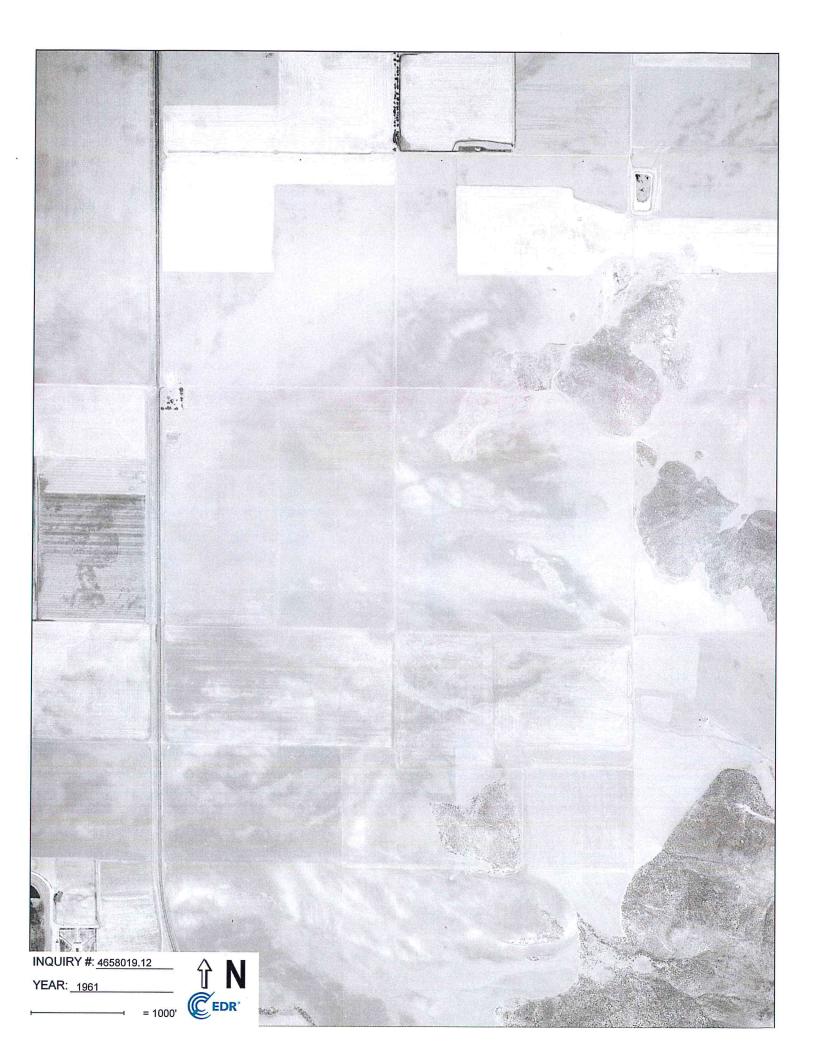


INQUIRY #: 4658019.12

YEAR: 1978

Î N



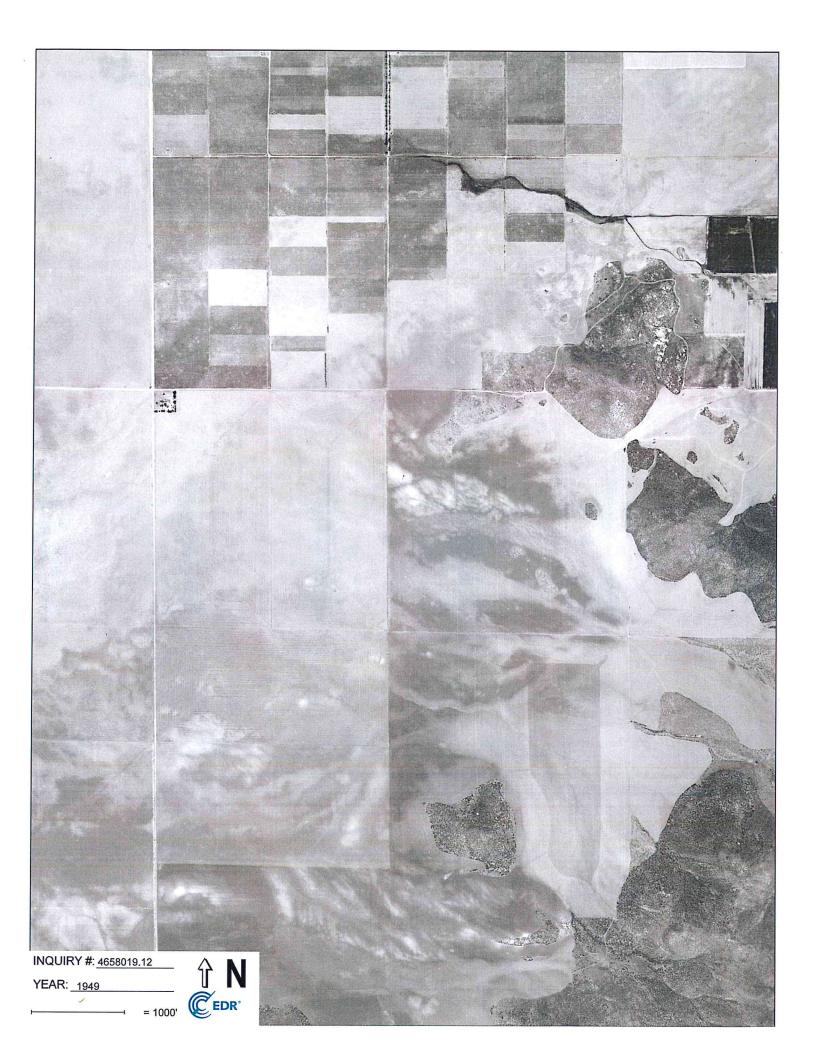


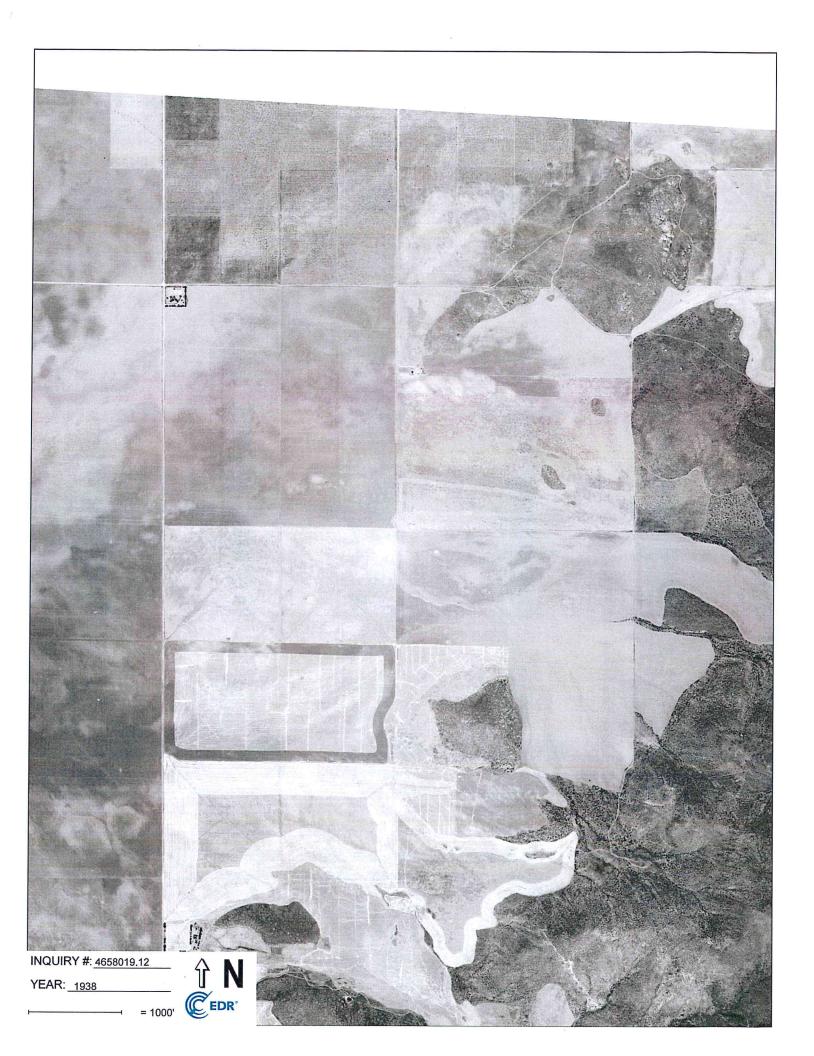


INQUIRY #: 4658019.12

YEAR: 1953

EDR'





APPENDIX D

INTERVIEWS



PHASE I CLIENT QUESTIONNAIRE

		pose of this questionnaire is to obtain information from the client regarding the Property.
Dat	te Se	ent to Client 6 30/16 Date Received from Client
A.	SI	TE INFORMATION
	1.	Property Name: FLEMING NANCH.
	2.	Location (If a map is available, please include it): SEE ATTACHED.
	3.	Why is the Phase I required? (Development as a residential parcel, protection from CERCLA liability, etc?): DEVELOPMENT AS A RESIDENTIAL PARCEL
	4.	Is there an Interview Contact for this job? (A current owner, operator, or someone with knowledge of the history and/or processes occurring at the site).
		If yes, please provide the following information: Person to be interviewed: Title/Company: Phone number and/or email address:
	5.	Do you have any reports for this job (such as previous Phase J's, biology reports, cultural resource reports, geotechnical reports, etc.) NEFEN to Prop PHASE T VACED 3/12/15 If yes, please provide them for Petra to review. Date Received from Client
	6.	As part of our investigation, Petra contacts local agencies to obtain miscellaneous information about the project site such as previous investigations, zoning, and flood zone. Do you have any current restrictions regarding Petra contacting these agencies?
		If yes, please contact us to discuss further.
В.	SIT	TE ACESS
	1.	Does Petra have access to the property at this time? Yes ☐ No
	2.	Are there any access restrictions such as a locked gate or required insurance forms? NO GATES; INSURANCE REWD PER EXH. C to AGREEMENT
	3.	Is there a site manager that Petra needs to contact prior to visiting the site?

C. LANDOWNER LIABILITY PROTECTIONS

In order to qualify for one of the Landowner Liability Protections offered by the Small Business liability Relief and Brownfields Revitalization of 2001 (the "Brownfields Amendments"), the client must provide the following information (if available) to the environmental professional. Failure to provide this information could result in a determination that "all appropriate inquiry" is not complete.

1.	Are you aware of any environmental clean-up liens against the property that are filed or recorded under federal, tribal, state, or local law? (40 CFR 312.25)
	If no, have you or will you conduct a search for any environmental cleanup liens against the property that are filed or recorded in a registry?
	If yes, please provide Petra with this information.
	If no, do you require Petra to complete this task? Yes \(\sum No
2.	Are you aware of any activity and land use limitations (AULs), such as engineering controls, land use restrictions, or institutional controls that are in place on or for the site and/or have been filed or that environmental cleanup liens against the property that are filed or recorded under federal, tribal, state, or local law? (40 CFR 312.25)
	If no, have you or will you conduct a search for any AULs against the property that are filed or recorded in a registry?
	If yes, please provide Petra with this information.
	If no, do you require Petra to complete this task?
3.	As the user of this Environmental Site Assessment, do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the potential chemicals and processes used by this type of business? Yes No If yes, please provide Petra with this information.
	If yes, please provide Petra with this information.

PETRA GEOSCIENCES, INC. 40880 County Center Dr., Suite R, Temecula, CA

* (951) 600-9271 * (951) 719-1499

4.	Doe pro	es the purchase price being paid for this property reasonably reflect the fair market value of the perty?
	If y bec	rou conclude that there is a difference, have you considered whether the lower purchase price is ause of any environmental concerns are known or believed to be present at the property? ☐ Yes ☐ No
		If yes, please provide Petra with that information.
5.	wot	you aware of commonly known or reasonably ascertainable information about the property that all help the environmental professional to identify conditions indicative of hazardous erials/chemical releases or threatened releases? For example,
	A.	Do you know the past uses of the property? Yes \(\square\) No
		If yes, please provide Petra with the information. SEE PHASE I NACED
		3/12/13.
	B.	Do you know of specific chemicals that are present or once were present at the property?
		If yes, please provide Petra with the information.
	C.	Do you know of spills or other chemical releases that have taken place at the property? Yes No If yes, please provide Petra with the information.
		Types, preudo provido Feita visia dio mientadon.
	D.	Do you know of any environmental cleanups that have taken place at the property or adjacent properties?
		If yes, please provide Petra with the information.
6.		he user of this ESA, based on your knowledge and experience related to the property, are there any ous indicators that point to the presence or likely presence of contamination at the property?
		If yes, please provide Petra with the information.

PHASE I INTERVIEW QUESTIONNAIRE

The purpose of this questionnaire is to obtain information from knowledgeable individuals regarding the Subject Site. This questionnaire will become part of the investigation report.

A.	SITE INFORMATION	
	Project Number: Property Name: Fleming (Lanch)	Property Location: Menifel
В.	INTERVIEW INFORMATION	
	Date/Time: 6/30 4:09 Pm Interviewer: Person Interviewed: Fred Fleming Title/Company:	☐ In Person ☐ By Telephone, Number: ☐ By Facsimile, Number: ☐ Email:
1.	What is your relationship to the property?	Fred Fleming manager of
	Fleming family Cimitalparti	
2.	Do you have a good knowledge regarding	the uses and physical characteristics of the property? Phone Number:
3.	Do you have a good knowledge regarding Yes	the activities/processes conducted at the property?
		Phone Number:
C.	PROPERTY INFORMATION	
1.	To the best of your knowledge, what are the with approximate dates.	e current and past uses of the property? Please describe
	Farming 1956 to	2016
		,

PHASE I	INTERVIEW	QUESTIONNA	AIRE
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Page 2

Hazardous substances present on the site?			
Petroleum products present on the site?			□ Y ∈
If the preceding items are present, are there indication	s of any of the	followin	ng:
An existing release?			□Y
A past release?			$\square Y$
A threat of their release?			□Ye
If yes to any of the above, please describe:			
Are you aware of the presence of any of the follow property or any nearby properties:	wing either cur	rrently	or previously
Potential Recognized Environmental Conditions	S	ite	Adjacent
Hazardous substances?	☐ Yes	₩ No	☐ Yes ☐ X
Petroleum products?	☐ Yes	U No	☐ Yes ☐
Chemicals?	☐ Yes	□No	☐ Yes ☐X
Asbestos or asbestos-containing materials?	☐ Yes	□No	☐ Yes ☑ N
Lead-based paints?	☐ Yes	No.	Yes N
Underground storage tanks?			
		-	
Oil Wells?	□Yes		
Sumps?	□Yes		1_ /
Underground storage tanks? Above-ground storage tanks? Oil Wells?	☐ Yes ☐ Yes ☐ Yes ☐ Yes	□x° □x° □x°	Yes C

To your knowled	dge, are there any utility co	orridors on the property?	Yes No
If yes to any of t	the above, please describe:		
To your knowle	dge, are you aware of any o	of the following on the property:	
Water Wells? Clarifiers?	□Yes □No □Yes □No	Disposal Wells? Underground Irrigation Systems?	□Yes □No
-	ecupants on the property?		□Yes □No

9. To your knowledge, do any of the following documents exist with respect to the subject property? If yes, please name the document and comment upon whether it is available for review.

□No If not, who does? _____ Phone Number: ____

Document	Yes	No	Name/Availability
Environmental site assessment reports?	V		Broker sent to bu
Environmental audit reports?	S		H II
Environmental permits?		V	
Storage tank registration?		V	
Material safety data sheets (MSDS)?		V	
Community right-to-know plans?		V	
Safety plans?		V	
Spill Prevention, Countermeasure, & Control Plans?		V	
Illness and Injury Prevention Plans?		V	
Reports regarding hydrogeologic conditions on the	5		Broker may how
property or surrounding area?		1	Ent to beyon
Hazardous waste generator notices or reports?	2		2 1 1
Geotechnical studies?	8		makering has son

PHASE I INTERVIEW QUESTIONNAIRE

0.	To you	r knowledge, do any of the following exist with respect to the subject property?
	a.	Notices or other correspondence from any government agency relating to past or current violations of environmental laws?
		If yes to any of the above, please describe:
	b.	Notices or other correspondence from any government agency relating to environmental liens encumbering the property?
		If yes to any of the above, please describe:
	c.	Pending, threatened, or past litigation or administrative proceedings relevant to hazardous substances, or petroleum products in, on, or from the property? [Yes Describe:
	d.	Notices from any government al entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products?
11.		provide any additional information relative to this project. presticides or fertilizer used in farming
	-	

APPENDIX E

RESUMES





Title: Senior Project Geologist

EDUCATION

BS, Geology, Radford University, Radford, Virginia

Mr. Cain has been in the field of Engineering Geology since 1984. As a project manager he has supervised field personnel and coordinated outside services for implementing geologic and geotechnical investigations for numerous new and/or forensic (distress) site evaluations. His projects have included geotechnical evaluations of hillside and flatland sites, landslide and fault evaluations along with evaluation of damages caused by consolidation or expansive soil conditions and moisture emissions through concrete slabs. Mr. Cain has also managed and conducted numerous environmental projects with special emphasis on Phase I Environmental Site Assessments and Phase II Soil and Groundwater Assessments for vacant, residential and commercial properties.

SELECT PROJECT EXPERIENCE

Environmental Investigations

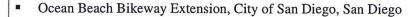
- Phase I and Limited Phase II investigation, March 2012, KB Homes, Hollywood Beverly Christian Church, Hollywood
- Phase I and Phase II Investigation, January 2012, Meridian Land Development, Casa Blanca Ranch, Yucaipa
- Limited Phase II near-surface soil investigation, September 2011, Long Beach Unified School District, Newcomb Academy, Long Beach
- Limited Phase II near-surface soil investigation, September 2011, Long Beach Unified School District, Roosevelt Elementary School, Long Beach
- Phase I site assessment, July 2011, Castle & Cooke, Lake Elsinore Outlet Mall, Lake Elsinore
- Phase I site assessment, November 2010, Carlsbad Volvo Dealership, Carlsbad
- Phase I site assessment, August 2010; TRS Consultants, Shadow Run Project, Pauma Valley
- Phase I site assessment and report preparation, August 2010; Ryland Homes, Alberhill Ranch Project, City of Lake Elsinore
- Phase I site assessment and report preparation, August 2010; KB Home, Paradiso Project, Indio
- Phase I site assessment, July 2010; Meritage Homes, Rancho 23 Project, Rancho Cucamonga
- Limited Phase II site assessment, July 2010; TRS Consultants, Brisa Del Mar Project, Bonsall

Forensic Distress Investigations

- Big Rock Mesa Landslide, Malibu
- Via Allegre Landslide, San Clemente
- Leighton Street Landslide, Oahu, Hawaii
- Temple Hills Landslide, Laguna Beach
- Crown Cove Landslide, Laguna Beach
- Avenida de Santiago Landslide, Anaheim Hills

Public Agency





Educational Facility

Extensive Fault Investigations, Mt. San Jacinto College Community College District, Menifee

Entertainment/Hospitality

 Design of Soldier-Pile Retaining Wall for Proposed Casino/Resort/Hotel, Jamul Band of Indians, Jamul

Transportation

- Geotechnical Investigation, Mariposa Avenue Bridge and Corrine Way Bridge, Tract 22100, KB Home Costal, Inc., Mockingbird Canyon Area, Riverside County
- Geotechnical Investigation, Nordahl Road Bridge, City of Escondido, San Diego County
- Ocean Beach Bikeway Extension, City of San Diego, San Diego County

Mass Grading

- Sweetwater Ranch Development, Classic Pacific Homes, French Valley Area, Riverside County
- Centex Hemet Development, Centex Homes, City of Hemet, Riverside County
- Bridle Creek Development, William Lyon Homes, Inc., Mockingbird Canyon Area, Riverside County
- Alicante Development, KB Home Costal, Inc., Mockingbird Canyon Area, Riverside County
- Nandina Limited Edition Estate Homes, Flatiron Land Company, Inc., Mockingbird Canyon Area, Riverside County
- Artisan San Jacinto, Artisan Communities, City of San Jacinto, Riverside County

Public Agency

Ocean Beach Bikeway Extension, City of San Diego, San Diego

Educational Facility

Extensive Fault Investigations, Mt. San Jacinto College Community College District, Menifee

Residential

- Geotechnical Investigation, Approximately 9.5-Acre Site, Darling Development Group, Mockingbird Canyon Area, Riverside County
- Geotechnical Investigation, Approximately 45.6-Acre Site, Pelican Homes, Cajalco Road, Lake Mathews Area, Riverside County
- Geotechnical Investigation, Approximately 40.5-Acre Site, Vista Ranch Development LLC, Woodcrest Area, Riverside County
- Geotechnical Investigation, Proposed Borrow Area Adjacent Tract 31118, Classic Pacific Homes, French Valley Area, Riverside County California
- Geotechnical Investigation, Gavalin Hills, Baker & Baker, Lake Mathews Area, Riverside County





EDUCATION

PhD, Geotechnical Engineering, 1983, UC Davis

MS, Civil Engineering, 1978, UC Davis

REGISTRATIONS

Civil Engineering, California, PE 36641 Geotechnical Engineer, California, GE 2024 Environmental Assessor, REA 01655

PROFESSIONAL SUMMARY

Dr. Jafroudi has over 34 years of professional experience in geotechnical engineering. His area of specialization is "material characterization" in relation to slope stability evaluation, liquefaction analysis, pavement design, collapse potential, earth retaining structures and earthquake engineering. Dr. Jafroudi's experience encompasses the design and supervision of a multitude of soil mechanics laboratory tests and drilling programs. With a broad range of project experience, he has served as a Principal Engineer on several key projects for such clients as school, university and college districts, public agencies; transportation agencies; residential and commercial developers, as well as private sector clients.

Acquiring a doctorate degree in Geotechnical Engineering as well as a Master of Science degree in Civil Engineering, Dr. Jafroudi maintains extensive working knowledge and experience with respect to these challenging fields. Dr. Jafroudi is a Registered Geotechnical Engineer (GE), a Registered Environmental Assessor (REA), and is registered in Civil Engineering (PE), all in the state of California. Additionally, he is an active member of the American Society of Civil Engineers, the Earthquake Engineering Research Institute and California Geotechnical Engineering Association.

SELECTED PROJECT EXPERIENCE

Environmental Site Assessments

- KB Homes, Hollywood Beverly Christian Church, Hollywood
- Castle & Cooke, Lake Elsinore Outlet Mall, Lake Elsinore
- Covina Transit Plaza, Foothill Transit, Covina
- First Street Bridge Widening, Los Angeles County
- Overland Street Bridge Improvements, Los Angeles County
- 801 Office Tower, Mani Brothers, Los Angeles
- Harmony Grove Site Acquisition, New Urban West, San Diego County
- Site Acquisitions, County of Los Angeles Office of Education, Los Angeles
- Eleven Projects, City of Mission Viejo, Mission Viejo
- Site Acquisitions, Paramount USD, Paramount
- Site Acquisitions, Santa Ana USD, Santa Ana
- Site Acquisition, Nevis Construction, Chino Hills
- Site Acquisitions, Moreno Valley USD, Moreno Valley
- Corona Farms, Confidential Client, Corona
- Amusement Park, Confidential Client, Orange County
- Nursery Site, Confidential Client, Sylmar
- Warehouse Facility, Confidential Client, Norwalk

