



## **PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT**

### **Gustine and Central**

Gustine Street west of Central Road  
Apple Valley, California 92307

Report Date: March 18, 2022  
Partner Project No. 22-360689.1



Prepared for:

### **Lake Creek Industrial**

1302 Brittany Cross Road  
Santa Ana, California 92705

March 18, 2022

Mr. Michael Johnson  
Lake Creek Industrial  
1302 Brittany Cross Road  
Santa Ana, California 92705

Subject: Phase I Environmental Site Assessment  
Gustine and Central  
Gustine Street west of Central Road  
Apple Valley, California 92307  
Partner Project No. 22-360689.1

Dear Mr. Johnson:

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

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

We appreciate your trust in Partner and the opportunity to provide environmental services to you. If you have any questions concerning this report, or if we can assist you in any other matter, please contact me at (310) 622-8855.

Sincerely,



Debbie Stott  
Relationship Manager

## EXECUTIVE SUMMARY

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Partner Engineering and Science, Inc. (Partner) has performed a Phase I Environmental Site Assessment (ESA) in accordance with the scope of work and limitations of ASTM Standard Practice E1527-13 and E1527-21, the Environmental Protection Agency Standards and Practices for All Appropriate Inquiries (AAI) (40 CFR Part 312) and set forth by Lake Creek Industrial for the property located at Gustine Street west of Central Road in Apple Valley, San Bernardino County, California (the "subject property").

### Property Description

The subject property is located on the south side of Gustine Street, west side of Central Road, and north side of Corwin Road within a mixed industrial, residential, and undeveloped area of San Bernardino County. Please refer to the table below for further description of the subject property:

#### *Subject Property Data*

<b>Address:</b>	No assigned address - Gustine Street west of Central Road, Apple Valley, California
<b>Property Use:</b>	Vacant Land (Undeveloped/Native land)
<b>Land Acreage (Ac):</b>	Approximately 209.31 Acres
<b>Assessor's Parcel Number (APN):</b>	0463-373-01-0000, 0463-373-03-0000, 0463-373-04-0000, 0463-373-05-0000, 0463-373-06-0000
<b>Site Assessment Performed By:</b>	Ramiro Vejar of Partner
<b>Site Assessment Conducted On:</b>	March 9, 2022
<b>Regulatory Radius Report Date:</b>	March 3, 2022
<b>Lien Search Date:</b>	NA
<b>Report Date:</b>	March 18, 2022
<b>FOIAs Date:</b>	March 2022

The subject property consists of approximately 209 acres of vacant land. Two unpaved access roads bisect the subject property and two unpaved access roads border the north and west of the subject property. At the time of the site reconnaissance, Partner observed abandoned residential trash, a mattress, and concrete rubble on the southern portion of the site.

Based on the review of historical documentation, the subject property has been undeveloped since at least 1952.

The adjoining properties are tabulated below:

#### *Adjoining Properties*

<b>North:</b>	Gustine Street (unimproved dirt road), followed by undeveloped land
<b>South:</b>	Corwin Road, followed by undeveloped land and the Apple Valley Airport runways
<b>East:</b>	Central Road, followed by undeveloped land and single family residences beyond that
<b>West:</b>	Undeveloped land, followed by the Apple Valley Airport (21600 Corwin Road)

Based on information obtained from the State Water Resources Control Board (SWRCB) GeoTracker website and topographic map interpretation, the physical setting features of the subject property identify the terrain as sloping to the southwest with the depth to groundwater in the vicinity of the subject property inferred to be approximately 115 to 200 feet below ground surface (bgs).

## **Findings and Opinions**

### ***Recognized Environmental Condition***

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

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

### ***Controlled Recognized Environmental Condition***

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

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

### ***Historical Recognized Environmental Condition***

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

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

### ***Business Environmental Risk***

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

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

### ***Significant Data Gaps***

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

## **Conclusions and Recommendations**

Partner has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527-13 and E1527-21 of Gustine Street west of Central Road in Apple Valley, San Bernardino County, California (the "subject property"). Any exceptions to, or deletions from, this practice are described in Section 1.5 of this report.

This assessment has revealed no evidence of RECs, CRECs, HRECs, or BERs in connection with the subject property. Based on the conclusions of this assessment, Partner recommends no further investigation of the subject property at this time.

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## 1.0 INTRODUCTION

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Partner Engineering and Science, Inc. (Partner) has performed a Phase I Environmental Site Assessment (ESA) in conformance with the scope and limitations of ASTM Standard Practice E1527-13 and E1527-21 and the Environmental Protection Agency Standards and Practices for All Appropriate Inquiries (AAI) (40 CFR Part 312) for the property located at Gustine Street west of Central Road in Apple Valley, San Bernardino County, California (the "subject property"). Any exceptions to, or deletions from, this scope of work are described in the report.

### 1.1 Purpose

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

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

### 1.2 Scope of Work

The scope of work for this ESA is in accordance with and to the extent necessary to achieve the goal of the requirements set forth in the ASTM Standard E1527-13 and E1527-21. This assessment included: 1) a property and adjoining site reconnaissance; 2) interviews with key personnel; 3) a review of historical sources; 4) a review of regulatory agency records; and 5) a review of a regulatory database report provided by a third-party vendor. Partner contacted local agencies, such as environmental health departments, fire departments and building departments to obtain readily ascertainable information to determine any current and/or former hazardous substances usage, storage and/or releases of hazardous substances on the subject property. Additionally, Partner researched readily available information on the

presence of activity and use limitations (AULs) at these agencies. As defined by ASTM E1527-21, AULs include both legal (that is, institutional) and physical (that is, engineering) controls that may include legal or physical restrictions or limitations on the use of, or access to, a site or facility: 1) to reduce or eliminate potential exposure to hazardous substances or petroleum products in the soil, soil vapor, groundwater, or surface water on the subject property; or 2) to prevent activities that could interfere with the effectiveness of a response action, in order to ensure maintenance of a condition of no significant risk to public health or the environment. These legal or physical restrictions, which may include institutional and/or engineering controls (IC/ECs), are intended to prevent adverse impacts to individuals or populations that may be exposed to hazardous substances and petroleum products in the soil, soil vapor, groundwater, and/or surface water on a property.

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

### **1.3 Limitations**

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

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

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

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

## **1.4 User Reliance**

Lake Creek Industrial engaged Partner to perform this assessment in accordance with an agreement governing the nature, scope and purpose of the work as well as other matters critical to the engagement. All reports, both verbal and written, are for the sole use and benefit of Lake Creek Industrial. Either verbally or in writing, third parties may come into possession of this report or all or part of the information generated as a result of this work. In the absence of a written agreement with Partner granting such rights, no third parties shall have rights of recourse or recovery whatsoever under any course of action against Partner, its officers, employees, vendors, successors or assigns. Any such unauthorized user shall be responsible to protect, indemnify and hold Partner, Client and their respective officers, employees, vendors, successors and assigns harmless from any and all claims, damages, losses, liabilities, expenses (including reasonable attorneys' fees) and costs attributable to such Use. Unauthorized use of this report shall constitute acceptance of and commitment to these responsibilities, which shall be irrevocable and shall apply regardless of the cause of action or legal theory pled or asserted. Additional legal penalties may apply.

## **1.5 Limiting Conditions**

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

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

- Interviews with past or current owners, operators and occupants were not reasonably ascertainable and thus constitute a data gap. Based on information obtained from other historical sources (as discussed in Section 3.0), this data gap is not expected to alter the findings of this assessment.
- Partner requested information relative to deed restrictions and environmental liens, a title search, and completion of the AAI User Questionnaire from the Report User. This information was not provided at the time of the assessment.
- Partner's view of the ground during the site assessment was obstructed due to overgrown vegetation. Based on information obtained from other historical sources, this limitation is not expected to alter the overall findings of this assessment.

## 2.0 SITE DESCRIPTION

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### 2.1 Site Location and Legal Description

The subject property at Gustine Street west of Central Road in Apple Valley, California is located on the south side of Gustine Street, west side of Central Road, and north side of Corwin Road. According to the San Bernardino County Assessor, the subject property is legally described as follows:

**APN: 0463-373-01-0000**

*PTN SW 1/4 SEC 27 TP 6N R 3W COM NW COR SD SW 1/4 TH E ALG N LI SD SW 1/4 1893.67 FT TO TRUE POB TH S 16 DEG 04 MIN 40 SECONDS W 1969.69 FT TO E LI SW 1/4 SD SW 1/4 TH S 00 DEG 14 MIN 22 SECONDS E ALG SD E LI 779.04 FT TO S LI SD SW 1/4 TH E ALG SD S LI TO E LI SD SW 1/4 TH N ALG E LI SD SW 1/4 TO N LI THEREOF TH W ALG SD N LI TO POB 67.89 AC M/L and ownership is currently vested in Ors Gyene since 2019.*

**APNs: 0463-373-03-0000, 0463-373-04-0000, 0463-373-05-0000, and 0463-373-06-0000**

Parcels 1, 2, 3 and 4 of Parcel Map Book 185, Page 27 and 28, and ownership is currently vested in Elephant Land LLC since 2020.

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

### 2.2 Current Property Use

The subject property consists of approximately 209 acres of vacant land. Two unpaved access roads bisect the subject property and two unpaved access roads border the north and west of the subject property. At the time of the site reconnaissance, Partner observed abandoned residential trash, a mattress, and concrete rubble on the southern portion of the site.

The subject property is designated for Specific Plan (SP) development by the Town of Apple Valley.

The subject property was not identified in the regulatory database report of Section 4.2.

### 2.3 Current Use of Adjoining Properties

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

#### **Adjoining Properties**

<b>North:</b>	Gustine Street (unimproved dirt road), followed by undeveloped native land
<b>South:</b>	Corwin Road, followed by undeveloped land and an Apple Valley Airport runway
<b>East:</b>	Central Road, followed by undeveloped land and single family residences beyond that
<b>West:</b>	Undeveloped land, followed by Apple Valley Airport (21600 Corwin Road)

The adjoining property to the west was identified as an Underground Storage Tank (UST), Statewide Environmental Evaluation and Planning System Underground Storage Tank (SWEEPS UST), Historical Hazardous Substance Storage Container Information Tank (HIST TANK), Leaking Underground Storage Tank (LUST), Resource Conservation and Recovery Act Non Generator (RCRA-NonGen), San Bernardino County Certified Unified Program Agencies (SANBERN CUPA), California Environmental Reporting System (CERS), Historical Hazardous Substance Storage Information Database (HHSS), and Toxic Pollutant Emissions Facilities (EMISSIONS) site in the regulatory database report of Section 4.2.

## **2.4 Physical Setting Sources**

### **2.4.1 Topography**

The 2021 United States Geological Survey (USGS) *Apple Valley North, California* Quadrangle 7.5-minute series topographic map was reviewed for this ESA. According to the contour lines on the topographic map, the subject property is located at approximately 2,975 to 3,085-feet above mean sea level (MSL). The contour lines in the area of the subject property indicate the area is sloping gently toward the southwest.

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

### **2.4.2 Hydrology**

While under natural and undisturbed conditions shallow groundwater flow most frequently follows the topography of the land surface, natural or man-made features can affect flow direction, and the presumed flow may not match the actual flow directions at the subject property and vicinity. Topographic map interpretation suggests the direction of groundwater flow in the vicinity of the subject property is inferred to be toward the southwest.

According to a previous subsurface investigation conducted on an adjoining property (21600 Corwin Road and Closed Case #2006003/6B3601046T), the depth of groundwater in the vicinity of the subject property is inferred to be approximately 115 to 200 feet below ground surface (bgs).

The nearest surface water to the subject property is Bell Mountain Wash located approximately 2.50-miles northwest of the subject property.

According to available information, a public water system operated by Liberty Utilities serves the subject property vicinity. Shallow groundwater beneath the subject property is not utilized for domestic purposes. The source of public water for the Town of Apple Valley is groundwater obtained from approximately 18 deep groundwater wells located throughout Apple Valley. The wells draw water from the Alto Subunit of the Mojave groundwater basin.

### **2.4.3 Geology/Soils**

Based on information obtained from the United States Department of Agriculture (USDA) Natural Resources Conservation Service Web Soil Survey online database, the subject property is mapped as Cajon loamy sand (117), Cajon-Wasco (119), and Helendale-Bryman loamy sands (133). The Cajon (117) and Cajon-Wasco (119) series consists of very deep and somewhat excessively drained soils that formed in linear, tread, and back slope alluvial fan remnants derived from granite sources. The typical Cajon loamy

sand profile is loamy sand at 0 to 7 inches, sand at 7 to 20 inches, loamy sand at 20 to 42 inches, and stratified sand to clay loam at 42 to 60 inches on slopes ranging between 0 and 2 percent. The typical Cajon-Wasco profile is sand at 0 to 60 inches on slopes ranging between 2 and 9 percent. The Helendale-Bryman series consists of very deep and well drained soils that formed in linear, side slope, and backslope alluvial fan remnants derived from granite sources. The typical Helendale-Bryman profile is loamy sand at 0 to 6 inches, sandy loam at 6 to 30 inches, sandy loam at 30 to 66 inches, and loamy sand, sandy loam at 66 to 99 inches on slopes ranging between 2 and 5 percent.

The subject property is located in the lower desert area of San Bernardino County. The lower desert is part of the Mojave Desert Geologic Province. Mojave Desert is a broad interior region of isolated mountain ranges separated by expanses of desert plains with interior enclosed drainage and playas. The desert is traversed by several major faults identified and running as the Garlock (southern boundaries of the Sierra Nevada) running northwest-southeast and the San Andreas Fault, east-west trend in alignment with the Transverse Ranges. The northern boundary of the Mojave is separated from the prominent Basin and Range by the eastern expansion of the Garlock Fault line.

#### **2.4.4 Flood Zone Information**

Partner performed a review of the Flood Insurance Rate Map, published by the Federal Emergency Management Agency. According to Community Panel Number 06071C5835H, dated August 28, 2008, the subject property appears to be located in Zone D; which are unstudied areas where flood hazards are undetermined, but flooding is possible. No mandatory flood insurance purchase requirements apply, but coverage is available in participating communities.

A copy of the reviewed flood map is included in Appendix B of this report.

### 3.0 HISTORICAL INFORMATION

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

<b>Historical Use Information</b>		
<b>Years</b>	<b>Resource</b>	<b>Description/Use</b>
1952-Present	Aerial Photographs, Topographic Maps, Onsite Observations	Undeveloped/Native land

Based on the review of historical documentation, the subject property has been undeveloped since at least 1952.

No potential environmental concerns were identified in association with the current or former use of the subject property.

#### 3.1 Aerial Photograph Review

Partner obtained available aerial photographs of the subject property and surrounding area from Environmental Risk Information Services (ERIS) on March 3, 2022. The inferred uses of the subject property and adjoining properties as interpreted from the aerial photographs in Appendix B are tabulated below:

<b>Date:</b>	<b>1952</b>	<b>Scale:</b>	<b>1"=800'</b>
<b>Subject Property:</b>	Undeveloped, desert with vegetation		
<b>North:</b>	Undeveloped, desert with vegetation		
<b>East:</b>	Undeveloped, desert with vegetation across a roadway		
<b>South:</b>	Undeveloped and tilled land		
<b>West:</b>	Undeveloped, desert with vegetation		

<b>Date:</b>	<b>1959</b>	<b>Scale:</b>	<b>1"=500'</b>
<b>Subject Property:</b>	Undeveloped, desert with vegetation		
<b>North:</b>	Undeveloped, desert with vegetation		
<b>East:</b>	Undeveloped, desert with vegetation and dwellings across a roadway		
<b>South:</b>	Agricultural with row crops and tilled land		
<b>West:</b>	Undeveloped, desert with vegetation		

<b>Date:</b>	<b>1968</b>	<b>Scale:</b>	<b>1"=800'</b>
<b>Subject Property:</b>	Undeveloped, desert with vegetation		
<b>North:</b>	Undeveloped, desert with vegetation; subdivided parcels		
<b>East:</b>	Undeveloped, desert with vegetation and dwellings across a roadway		
<b>South:</b>	Agricultural with row crops and tilled land		
<b>West:</b>	Undeveloped, desert with vegetation		

<b>Date:</b>	<b>1973, 1984</b>	<b>Scale:</b>	<b>1"=800'</b>
<b>Subject Property:</b>	Undeveloped, desert with vegetation		
<b>North:</b>	Undeveloped, desert with vegetation; subdivided parcels		
<b>East:</b>	Undeveloped, desert with vegetation and dwellings across a roadway		

<b>Date:</b>	<b>1973, 1984</b>	<b>Scale:</b>	<b>1"=800'</b>
<b>South:</b>	Agricultural with row crops and tilled land		
<b>West:</b>	Undeveloped, desert with vegetation followed by the current airport runway		

<b>Date:</b>	<b>1995</b>	<b>Scale:</b>	<b>1"=500'</b>
<b>Subject Property:</b>	Undeveloped, desert with vegetation; an unpaved access road bisect the parcels		
<b>North:</b>	Undeveloped, desert with vegetation; subdivided parcels		
<b>East:</b>	Undeveloped, desert with vegetation and dwellings across a roadway		
<b>South:</b>	Undeveloped, vacant land		
<b>West:</b>	Undeveloped, desert with vegetation followed by the current airport runway		

<b>Date:</b>	<b>2005, 2010, 2012, 2014, 2016, 2018, 2020</b>	<b>Scale:</b>	<b>1"=500'</b>
<b>Subject Property:</b>	Undeveloped, desert with vegetation; two unpaved access roads bisect the parcels		
<b>North:</b>	Undeveloped, desert with vegetation; subdivided parcels		
<b>East:</b>	Undeveloped, desert with vegetation and dwellings across a roadway		
<b>South:</b>	Undeveloped, vacant land followed by the current airport runway		
<b>West:</b>	Undeveloped, desert with vegetation followed by the current airport runway		

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

### 3.2 Fire Insurance Maps

Partner reviewed the collection of Fire insurance maps (FIMs) from ERIS on March 2, 2022. FIM coverage was not available for the subject property.

### 3.3 City Directories

Partner reviewed historical city directories obtained from ERIS on March 9, 2022 for past names and businesses that were listed for the subject property and adjoining properties. City directories were not identified for the subject property. The adjoining property findings are tabulated below:

<b>City Directory Search for West Adjoining Properties 21600 Corwin Road</b>	
<b>Year(s)</b>	<b>Occupant Listed</b>
1971	Apple Valley Aviation, Victor Valley Airport, Air West Freight Service
1988	Apple Valley Airport, ATP Helicopters
1998	Apple Valley Airport, Apple Aircraft & Aviation
2003	Apple Valley Airport, Air Affair
2008	Apple Valley Airport, AERO, Leonard's Airport Café
2012	Apple Valley Airport, Apple Valley Aviation, Skidmark's Cafe
2016	Apple Valley Airport, Hangout Café
2020	Apple Valley Airport, Baker Airport

According to the city directory review, the adjoining property to the west has been occupied by an airport with associated commercial use from as early as 1971. The airport was identified on the ERIS regulatory database as further discussed in section 4.2.3.

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

### 3.4 Historical Topographic Maps

Partner reviewed historical topographic maps obtained from ERIS on March 2, 2022. The following inferred uses of the subject property and adjoining properties interpreted from topographic maps in Appendix B and are tabulated below:

**Date:** 1957

**Subject Property:** Depicted as undeveloped  
**North:** Depicted as undeveloped  
**South:** Depicted as undeveloped  
**East:** Depicted with small structures across Central Road  
**West:** Depicted as undeveloped followed by small structures beyond that

**Date:** 1970, 1978, 1993

**Subject Property:** Depicted as undeveloped; an access road bisects the subject property  
**North:** Depicted as undeveloped, access roads are present  
**South:** Depicted as undeveloped, access roads are present  
**East:** Depicted with small structures across Central Road  
**West:** Depicted with Apple Valley County Airport

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

## 4.0 REGULATORY RECORDS REVIEW

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### 4.1 Regulatory Agencies

#### 4.1.1 State Department

##### *Regulatory Agency Data*

**Name of Agency:** California Environmental Protection Agency (Cal/EPA)  
**Agency Website:** <https://siteportal.calepa.ca.gov/nsite/map/results>  
**Agency Address:** 1001 I Street, Sacramento, California 95814  
**Agency Phone Number:** (916) 255-1136  
**Date of Contact:** March 2, 2022  
**Method of Communication:** Online Database

**Summary of Communication:**

No records regarding hazardous substance use, storage or releases, or the presence of USTs and AULs on the subject property were on file with the Cal/EPA.

#### 4.1.2 Fire Department - Certified Unified Program Agencies (CUPA)

##### *Regulatory Agency Data*

**Name of Agency:** San Bernardino County Fire Protection District (SBCFPD) - Hazardous Materials Division (HMD)  
**Point of Contact:** Donna Juday  
**Agency Address:** 620 South E Street, San Bernardino, California 92415  
**Agency Phone Number:** (909) 386-8401  
**Date of Contact:** March 2, 2022 and March 10, 2022  
**Method of Communication:** Email

**Summary of Communication:**

No records regarding hazardous substance use, storage or releases, or the presence of USTs and AULs on the subject property were on file with the SBCFPD-HMD.

#### 4.1.3 Air Pollution Control Agency

##### *Regulatory Agency Data*

**Name of Agency:** Mojave Desert Air Quality Management District (MDAQMD)  
**Point of Contact:** Karen Nowak, Records Management Technician  
**Agency Address:** 14306 Park Avenue, Victorville, California 92392  
**Agency Phone Number:** (760) 245-1661, ext. 2574  
**Date of Contact:** March 2, 2022 and March 3, 2022  
**Method of Communication:** Email

#### 4.1.4 Regional Water Quality Agency

##### *Regulatory Agency Data*

**Name of Agency:** State Water Resources Control Board (SWRCB)  
Lahontan Regional Water Quality Control Board (RWQCB)  
**Agency Website:** <https://geotracker.waterboards.ca.gov/Default.asp?>  
**Agency Address:** 15095 Amargosa Road, Building 2, Suite 210, Victorville, CA 92394  
**Agency Phone Number:** (760) 241-6583

#### **Regulatory Agency Data**

**Date of Contact:** March 2, 2022  
**Method of Communication:** Online Database  
**Summary of Communication:**

No records regarding hazardous substance use, storage or releases, or the presence of USTs and AULs on the subject property were on file with the RWQCB.

#### **4.1.5 Department of Toxic Substances Control**

#### **Regulatory Agency Data**

**Name of Agency:** California Department of Toxic Substances Control (DTSC)  
**Agency Websites:** <https://hwts.dtsc.ca.gov/>  
<https://www.envirostor.dtsc.ca.gov/public/>  
**Agency Address:** 5796 Corporate Avenue, Cypress, California 90630  
**Agency Phone Number:** (877) 786-9427  
**Date of Contact:** March 2, 2022  
**Method of Communication:** Online Database  
**Summary of Communication:**

No records regarding hazardous substance use, storage or releases, or the presence of USTs and AULs on the subject property were on file with the DTSC.

#### **4.1.6 Building Department**

#### **Regulatory Agency Data**

**Name of Agency:** Apple Valley Building Department (AVBD)  
**Point of Contact:** Records Management  
**Agency Address:** 14955 Dale Evans Parkway, Apple Valley, California 92307  
**Agency Phone Number:** (760) 240-7000 Ext. 7791  
**Date of Contact:** March 2, 2022  
**Method of Communication:** Email  
**Summary of Communication:**

As of the date of this report, Partner has not received a response from the AVBD for inclusion in this report.

#### **4.1.7 Planning Department**

#### **Regulatory Agency Data**

**Name of Agency:** Apple Valley Building Department (AVBD)  
**Agency Website:** <http://www.applevalley.org/services/planning-division>  
**Agency Address:** 14955 Dale Evans Parkway, Apple Valley, California 92307  
**Agency Phone Number:** (760) 240-7000 ext. 7200  
**Date of Contact:** March 2, 2022  
**Method of Communication:** Online Database  
**Summary of Communication:**

According to records reviewed, the subject property is zoned for planned development by the Town of Apple Valley.

#### 4.1.8 Oil & Gas Exploration

##### Regulatory Agency Data

**Name of Agency:** California Geologic Energy Management Division (CalGEM)  
Southern District

**Agency Website:** <https://maps.conservation.ca.gov/doggr/wellfinder/#openModal>

**Agency Address:** 3780 Kilroy Airport Way, Suite 400, Long Beach, California 90806

**Agency Phone Number:** (562) 637-4400

**Date of Contact:** March 2, 2022

**Method of Communication:** Online Database

**Summary of Communication:**  
According to CalGEM, no oil and/or gas wells are located on or adjoining to the subject property.

#### 4.1.9 Assessor's Office

##### Regulatory Agency Data

**Name of Agency:** San Bernardino County Assessor (SBCA)

**Agency Website:** <http://www.sbcounty.gov/assessor/pims>

**Agency Address:** 385 North Arrowhead Avenue, San Bernardino, California 92415

**Agency Phone Number:** (888) 818-8988

**Date of Contact:** March 2, 2022

**Method of Communication:** Online Database

**Summary of Communication:**  
According to records reviewed, the subject property is identified by Assessor Parcel Numbers (APNs) 0463-373-01-0000, 0463-373-03-0000, 0463-373-04-0000, 0463-373-05-0000, and 0463-373-06-0000. The subject property parcels are currently owned by Ors Gyene since 2019 and Elephant Land LLC since 2020.

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

#### 4.2 Mapped Database Records Search

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

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

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

#### 4.2.1 Regulatory Database Summary

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

<b>Radius Report Data</b>					
<b>Database</b>	<b>AMSD Radius (mile)</b>	<b>Listings Identified</b>		<b>Surrounding Area Sites of Concern</b>	
		<b>Subject Property</b>	<b>Adjoining Properties</b>		
Federal NPL	1.00	N	N	N	
Delisted NPL Site	0.50	N	N	N	
Federal SEMS Site	0.50	N	N	N	
Federal SEMS-ARCHIVE	0.50	N	N	N	
Federal RCRA CORRACTS Facility	1.00	N	N	N	
Federal RCRA TSDF Facility	0.50	N	N	N	
Federal RCRA Generators Site (LQG, SQG, VSQG, CESQG, NonGen)	Subject and Adjoining	N	<b>Y</b>	N/A	
Federal IC/EC Registries	Subject Property	N	N/A	N/A	
Federal ERNS Site	Subject Property	N	N/A	N/A	
State/Tribal Equivalent NPL	1.00	N	N	N	
State/Tribal Equivalent CERCLIS	1.00	N	N	N	
State/Tribal Landfill/Solid Waste Disposal Site	0.50	N	N	N	
State/Tribal Leaking Storage Tank Site (LUST/LPST)	0.50	N	<b>Y</b>	N	
State/Tribal Registered Storage Tank Sites (UST/AST/HIST Tank)	Subject and Adjoining	N	<b>Y</b>	N/A	
State/Tribal IC/EC Registries	Subject and Adjoining	N	N	N/A	
San Bernardino County Certified Unified Program Agencies (SANBERN CUPA)	0.25	N	<b>Y</b>	N	
California Environmental Reporting System (CERS)	0.25	N	<b>Y</b>	N	
Historical Hazardous Substance Storage Information Database (HHSS)	0.25	N	<b>Y</b>	N	
Toxic Pollutant Emissions Facilities (EMISSIONS)	0.25	N	<b>Y</b>	N	
State/Tribal Voluntary Cleanup Sites (VCP)	0.50	N	N	N	
State/Tribal Spills	0.50	N	N	N	
Federal Brownfield Sites	0.50	N	N	N	
State Brownfield Sites	0.50	N	N	N	
Facility and Manifest Data (HAZNET)	Subject and Adjoining	N	<b>Y</b>	N/A	

## Radius Report Data

Database	AMSD Radius (mile)	Listings Identified		Surrounding Area Sites of Concern
		Subject Property	Adjoining Properties	
Historical Hazardous Waste Manifest Data (HIST Manifest)	Subject and Adjoining	N	Y	N/A

### 4.2.2 Subject Property Listings

The subject property is not identified in the regulatory database report.

### 4.2.3 Adjoining Property Listings

The adjoining property to the west is identified as a UST, SWEEPS UST, HIST TANK, LUST, RCRA-NonGen, SANBERN CUPA, CERS, HHSS, and EMISSIONS site in the regulatory database report, as discussed below:

- The adjoining property, identified as Apple Valley Airport, Municipal Airport, Aztec Aviation CO/AV Airport (Aztec), MAG Aviation Fuel, and SBCO Department of Airports at 21600 Corwin Road, is located adjoining to the west (hydrologically cross to down-gradient) of the subject property.

Apple Valley Airport is listed on the SanBern CUPA and CERS Tank database as an active permitted hazardous material handler, small quantity hazardous waste generator, industrial facility with stormwater permits, and an aboveground petroleum storage site. A UST Sweeps, HHSS, and HIST Tank database listing identify Apple Valley Airport with four registered USTs from as early as 1970. The registered 1970 UST inventory includes two 12,000-gallon aviation gasoline tanks, one 12,000-gallon jet aviation gasoline tank, and one 4,000-gallon regular unleaded gasoline tank. The four aforementioned tanks are identified as inactive on the regulatory database.

Mag Aviation Fuel is listed on the RCRA-NonGen database as a non-generator in 2013. No violations were noted on the RCRA database. The EMISSIONS database lists Mag Aviation Fuel and SBCO-Apple Valley Airport as South Coast AQMD permitted facilities generating total organic hydrocarbon gases, reactive organic gases, carbon monoxide emissions, oxides of nitrogen, oxides of Sulphur, and particulate matter between 2013 and 2019.

Aztec is listed on the SanBern CUPA database as an inactive hazardous material handler (associated to UST), inactive hazardous waste generator (associated to UST), and with three inactive USTs. Aztec is listed on the UST Sweeps database with three active tanks including two 12,000-gallon aviation gasoline tanks and one 12,000-gallon jet aviation gasoline tank. Aztec is listed with one inactive 1,000-gallon aviation gasoline tank which was reportedly removed in 1992.

The LUST and CERS database identify Aztec with a release of aviation gasoline, benzene, toluene, ethylbenzene, and xylenes (BTEX) which reportedly impacted soil only. The release was encountered during dispenser and piping upgrades in July 2004. Groundwater was not encountered and was estimated to be approximately 115 to 200 feet bgs. Partner reviewed available SBCFD-HMD records which state that one UST was removed from this facility on August

14, 2004. Highest concentrations of TPH and BTEX were near dispensers D-1, D-2, and piping junction P-1. In order to determine the vertical and lateral impact, conformation soil samples were collected at five-foot intervals up to 35-feet bgs. No additional TPH, BTEX, or MTBE concentrations were detected. Lead was detected in two samples at 6.9 and 8.3 milligrams per kilograms (mg/kg), below the California Human Health Screening Level for residential soils of 150 mg/kg. As a result the SBCFD-HMD issued a Remedial Action Completion Certification letter to Aztec Aviation on October 15, 2010.

Based on the continued regulatory permitted oversight, regulatory status, depth to groundwater, and inferred direction of groundwater flow, this site is not expected to represent a significant environmental concern.

Based on the findings, vapor migration is not expected to represent a significant environmental concern at this time.

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

No sites of concern are identified in the regulatory database report.

#### ***4.2.5 Unplottable Listings***

The property to the west is identified as Apple Valley Airport and Municipal Airport is listed on the Facility and Manifest Data (HAZNET), HHSS, HIST Tank, and Historical Hazardous Waste Manifest Data (HIST Manifest) databases in the regulatory database report. This facility is previously discussed in Section 4.2.3.

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

## 5.0 USER PROVIDED INFORMATION AND INTERVIEWS

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

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

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

Pursuant to ASTM E1527-13 and E1527-21, Partner requested the following site information from Lake Creek Industrial (User of this report).

### ***User Responsibilities***

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

## 5.1 Interviews

### 5.1.1 *Interview with Owner*

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

### 5.1.2 *Interview with Report User*

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

### **5.1.3 Interview with Key Site Manager**

A key site manager was not provided.

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

Interviews with past owners, operators and occupants were not reasonably ascertainable and thus constitute a data gap.

## **5.2 User Provided Information**

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

Partner was provided by Lake Creek Industrial with a Preliminary Title Report issued by Commonwealth Land Title Company and dated February 4, 2022 for the subject property parcels. According to the Commitment for Title Insurance, the title to the subject property is currently vested in Carl E. Ross, Trustee of the Carl E. Ross Living Trust dated May 23, 1991, subject to Item No. 6 (APN: 0463-373-03-0-000 AND 0463-373-04-0-000 AND 0463-373-05-0-000 AND 0463-373-06-0-000); and Ors Gyene, an Unmarried Man (APN: 0463-373-01-0-000). No apparent environmental liens or AULs were identified for the subject property based on the review of the Preliminary Title Report.

A copy is included in Appendix B.

### **5.2.2 Specialized Knowledge**

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

### **5.2.3 Actual Knowledge of the User**

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

### **5.2.4 Valuation Reduction for Environmental Issues**

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

### **5.2.5 Commonly Known or Reasonably Ascertainable Information**

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

### **5.2.6 Previous Reports and Other Provided Documentation**

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

## 6.0 SITE RECONNAISSANCE

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

### *Site Assessment Data*

<b>Site Assessment Performed By:</b>	Ramiro Vejar
<b>Site Assessment Conducted On:</b>	March 9, 2022

Partner was not accompanied during the field reconnaissance activities.

No potential environmental concerns were identified during the onsite reconnaissance.

### **6.1 General Site Characteristics**

#### **6.1.1 Solid Waste Disposal**

The subject property is currently undeveloped. Therefore, solid wastes are not presently generated at the subject property. Abandoned debris observed on the southern boundary include residential trash, a mattress, and concrete rubble.

#### **6.1.2 Sewage Discharge and Disposal**

Sanitary discharges are not currently generated at the subject property. No wastewater treatment facilities or septic systems were observed or reported on the subject property.

#### **6.1.3 Stormwater and Surface Water Drainage**

Storm water is removed from the subject property primarily by percolation into the ground and sheet flow action to the southwest towards the adjacent properties and into the public right of way. The subject property is not connected to a municipal owned and maintained sewer system.

#### **6.1.4 Source of Heating and Cooling**

The subject property is currently vacant undeveloped land. No heating or cooling equipment was observed during the site reconnaissance.

#### **6.1.5 Wells and Cisterns**

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

#### **6.1.6 Wastewater**

The subject property is currently vacant undeveloped land. Currently, no domestic wastewater is generated at the subject property. No industrial process is currently performed at the subject property.

#### **6.1.7 Septic Systems**

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

### **6.1.8 Additional Site Observations**

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

## **6.2 Potential Environmental Hazards**

### **6.2.1 Hazardous Substances and Petroleum Products Used or Stored at the Site**

No hazardous substances or petroleum products were observed on the subject property during the site reconnaissance.

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

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

### **6.2.3 Evidence of Releases**

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

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

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

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

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

### **6.2.6 Pools of Liquid**

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

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

No drains, sumps, or clarifiers were observed on the subject property during the site reconnaissance.

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

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

### **6.2.9 Stressed Vegetation**

No stressed vegetation was observed on the subject property.

### **6.2.10 Additional Potential Environmental Hazards**

No additional environmental hazards, including landfill activities or radiological hazards, were observed.

## **6.3 Non-Scope ASTM Considerations**

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

No buildings or structures are located on the subject property. As such, an asbestos evaluation was not required by the scope of services.

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

No buildings or structures are located on the subject property. As such, a LBP evaluation was not required by the scope of services.

### **6.3.3 Radon**

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

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

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

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

### **6.3.4 Lead in Drinking Water**

According to available information, a public water system operated by Liberty Utilities serves the subject property vicinity. Shallow groundwater beneath the subject property is not utilized for domestic purposes. The source of public water for the Town of Apple Valley is groundwater obtained from approximately 18 deep groundwater wells located throughout the City of Apple Valley. The wells draw water from the Alto Subunit of the Mojave groundwater basin.

According to the Liberty Utilities 2020/2021 Consumer Confidence Report, water supplied to the subject property is in compliance with all State and Federal regulations pertaining to drinking water standards, including lead and copper. Water sampling was not conducted to verify water quality.

### **6.3.5 Mold**

No buildings or structures are located on the subject property. As such, a mold evaluation was not required by the scope of services.

### **6.3.6 Wetlands**

The subject property does not appear to be a designated wetland area, based on information obtained from the United States Fish & Wildlife Service; however, a comprehensive wetlands survey would be required in order to formally determine actual wetlands on the subject property. No surface

impoundments, wetlands, natural catch basins, settling ponds, or lagoons are located on the subject property.

#### **6.4 Adjoining Property Reconnaissance**

The adjoining property reconnaissance consisted of observing the adjoining properties from the subject property premises. No items of environmental concern were identified on the adjoining properties during the site assessment, including hazardous substances, petroleum products, ASTs, USTs, evidence of releases, PCBs, strong or noxious odors, pools of liquids, sumps or clarifiers, pits or lagoons, stressed vegetation, or any other potential environmental hazards.

## 7.0 VAPOR ENCROACHMENT CONDITIONS

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

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

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

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

<i>Potential for Vapor Encroachment to Impact the Subject Property</i>	
<b>Area of Concern</b>	<b>Likely or Known VEC to Subject Property</b>
Subject Property Existing Operations or Conditions	None identified that impact the subject property.
Historical Uses of the Subject Property	None identified that impact the subject property.
Adjoining Property Operations or Existing Conditions	None identified that impact the subject property.
Historical Uses of Adjoining Properties or Nearby Properties	None identified that impact the subject property.
Regulatory Review of sites identified on Federal, State, tribal and Local Environmental Databases which were located in the AMSD	None identified that impact the subject property.

## 8.0 FINDINGS AND CONCLUSIONS

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### Findings and Opinions

#### ***Recognized Environmental Condition***

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

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

#### ***Controlled Recognized Environmental Condition***

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

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

#### ***Historical Recognized Environmental Condition***

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

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

#### ***Business Environmental Risk***

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

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

#### ***Significant Data Gaps***

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

## Conclusions and Recommendations

Partner has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527-13 and E1527-21 of Gustine Street west of Central Road in Apple Valley, San Bernardino County, California (the "subject property"). Any exceptions to, or deletions from, this practice are described in Section 1.5 of this report.

This assessment has revealed no evidence of RECs, CRECs, HRECs, or BERs in connection with the subject property. Based on the conclusions of this assessment, Partner recommends no further investigation of the subject property at this time.

## 9.0 SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

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Partner has performed a Phase I Environmental Site Assessment of the property located at Gustine Street west of Central Road in Apple Valley, San Bernardino County, California in conformance with the scope and limitations of the protocol and the limitations stated earlier in this report. Exceptions to or deletions from this protocol are discussed earlier in this report.

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

Prepared By:



Ramiro Vejar  
Environmental Professional

Reviewed By:



Heather Hodgetts  
Senior Author

## 10.0 REFERENCES

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### Reference Documents

American Society for Testing and Materials, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, ASTM Designation: E1527-13 and E1527-21.

Environmental Risk Information Services (ERIS), Radius Report, March 2022

Federal Emergency Management Agency, Federal Insurance Administration, National Flood Insurance Program, Flood Insurance Map, accessed via internet, March 2022

United States Department of Agriculture, Natural Resources Conservation Service, accessed via internet, March 2022

United States Department of Agriculture, Natural Resources Conservation Service, Web Soil Survey, accessed via the internet, March 2022

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

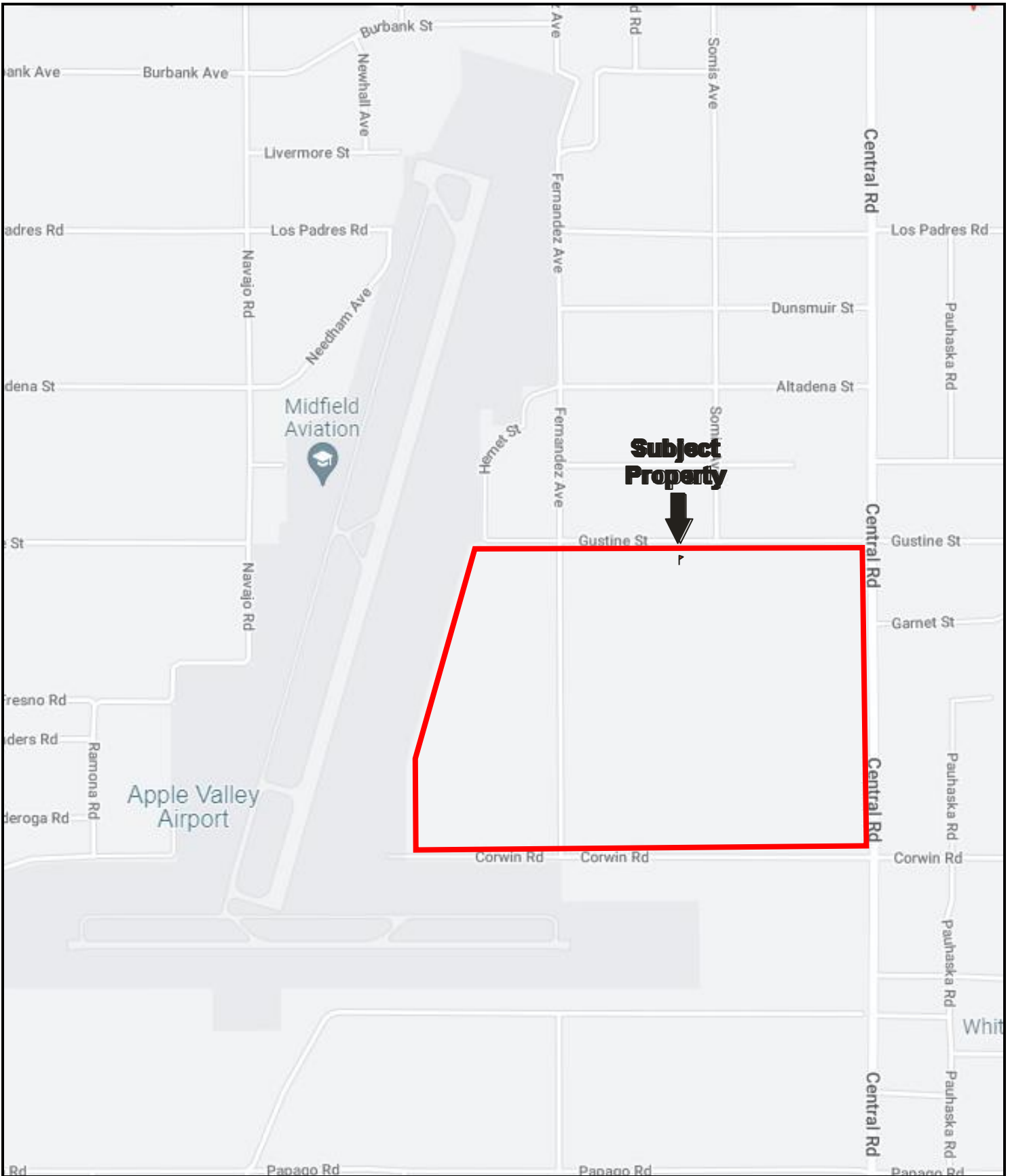
United States Geological Survey, accessed via the Internet, March 2022

United States Geological Survey Topographic Map 2021, 7.5-minute series, accessed via internet, March 2022

## **FIGURES**

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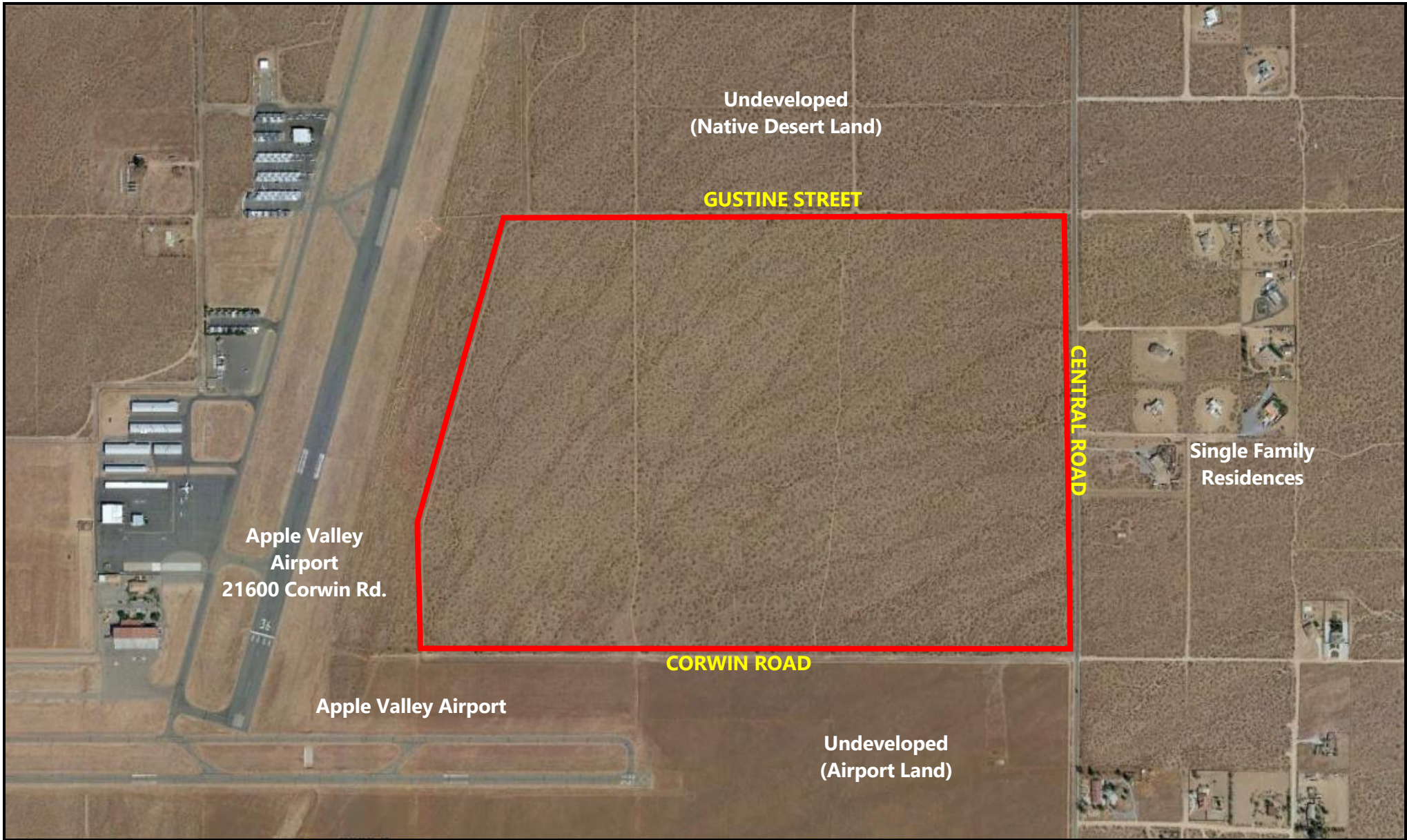
- 1 SITE LOCATION MAP**
- 2 SITE PLAN**
- 3 TOPOGRAPHIC MAP**



Drawing Not To Scale

KEY:  
Subject Property 

**FIGURE 1: SITE LOCATION MAP**  
Project No. 22-360689.1

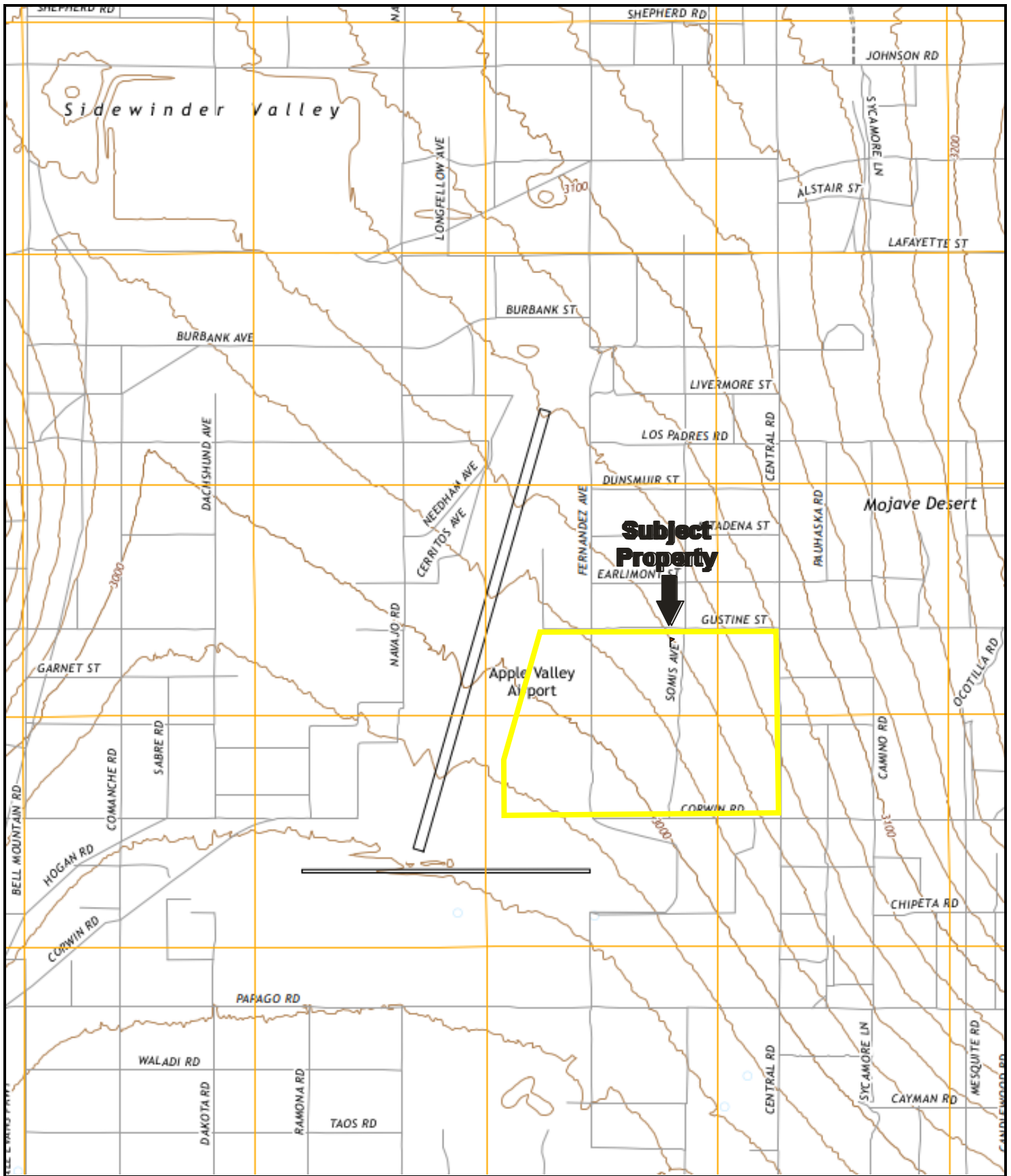


**GROUNDWATER  
FLOW**



KEY:  
Subject Property 

**FIGURE 2: SITE PLAN**  
Project No. 22-360689.1



USGS 7.5 Minute *Apple Valley North, CA* Quadrangle  
 Created: 2021

KEY:  
 Subject Property 

**FIGURE 3: TOPOGRAPHIC MAP**  
 Project No. 22-360689.1

## **APPENDIX A: SITE PHOTOGRAPHS**

---



1.View of the subject property from the southwest.



2.View of the southwest boundary of the subject property.



3.View of the subject property from the south.



4.View of an unpaved access road on the south; no access, soft piled dirt blocking road.



5.View of an unpaved access road accessed from the south.



6.View an abandoned mattress on the south.



7.View of abandoned concrete on the south.



8.View of abandoned residential trash and an empty and unlabeled 5-gallon bucket.



9.View of the subject property from the southeast.



10.View of the subject property from the east.



11.View of the subject property from the north-east.



12.View of a utility box on the northeast of the subject property.



13.View of the subject property from the north.



14.View of the northern boundary of the subject property.



15.View of the subject property from the west.



16.View of the subject property from the north-west.



17.View of the adjoining property to the north.



18.View of the adjoining airport property to the west.



19. View of the adjoining vacant land and residential properties to the east.



20. View of the adjoining vacant land and residential properties to the east.



21. View of the adjoining vacant land to the south.

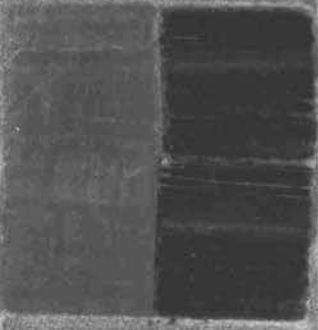
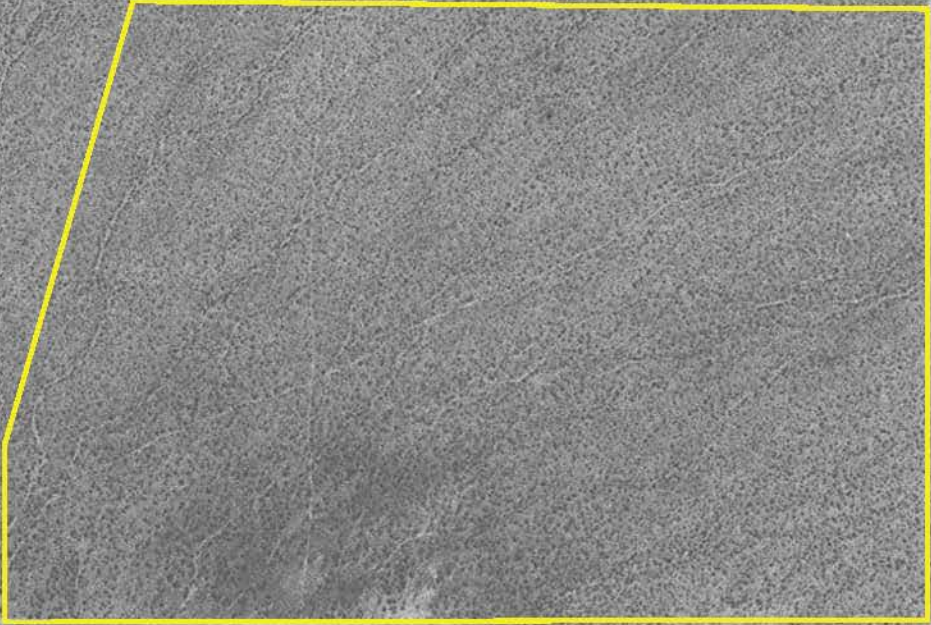


22. View of the adjoining airport land to the southwest.

## **APPENDIX B: HISTORICAL/REGULATORY DOCUMENTATION**

one inch 

**Subject  
Property**



Year: 1952  
Source: USGS  
Scale: 1" = 800'  
Comment:

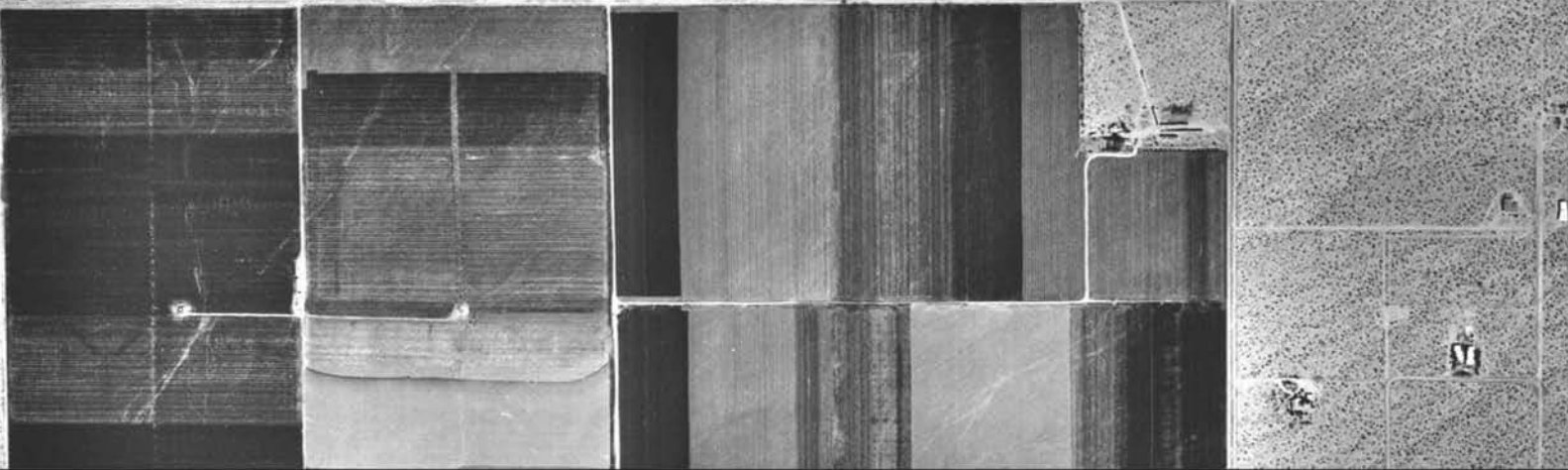
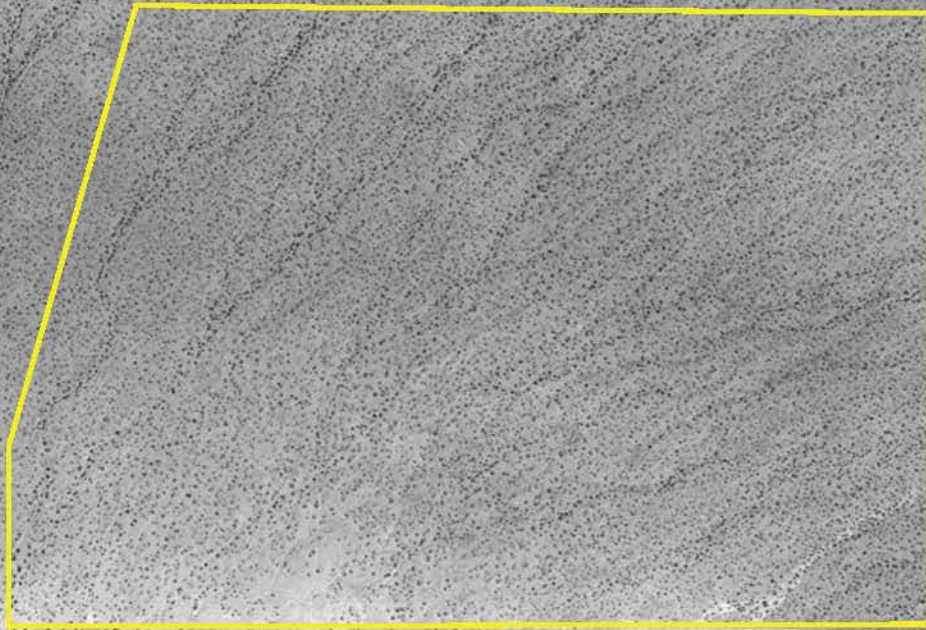
Address: Gustine Street west of Central Road, APPLE  
VALLEY, CA  
Approx Center: -117.17791145,34.57521528

Order No: 22030200232

**PARTNER**

one inch 

**Subject  
Property**



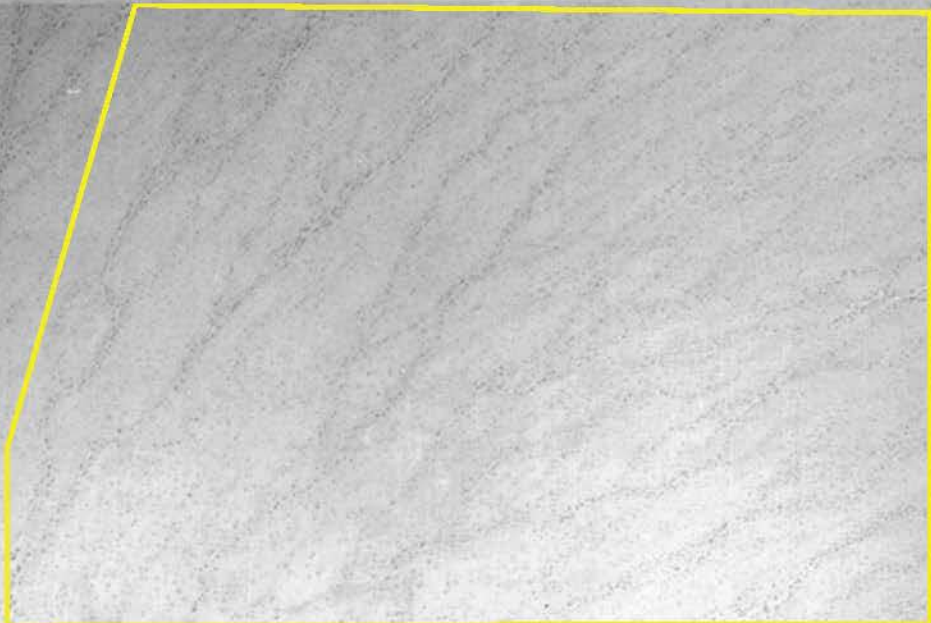
Year: 1959  
Source: ASCS  
Scale: 1" = 800'  
Comment:

Address: Gustine Street west of Central Road, APPLE  
VALLEY, CA  
Approx Center: -117.17791145,34.57521528

Order No: 22030200232

**PARTNER**

**Subject  
Property**



Year: 1968  
Source: ASCS  
Scale: 1" = 800'  
Comment:

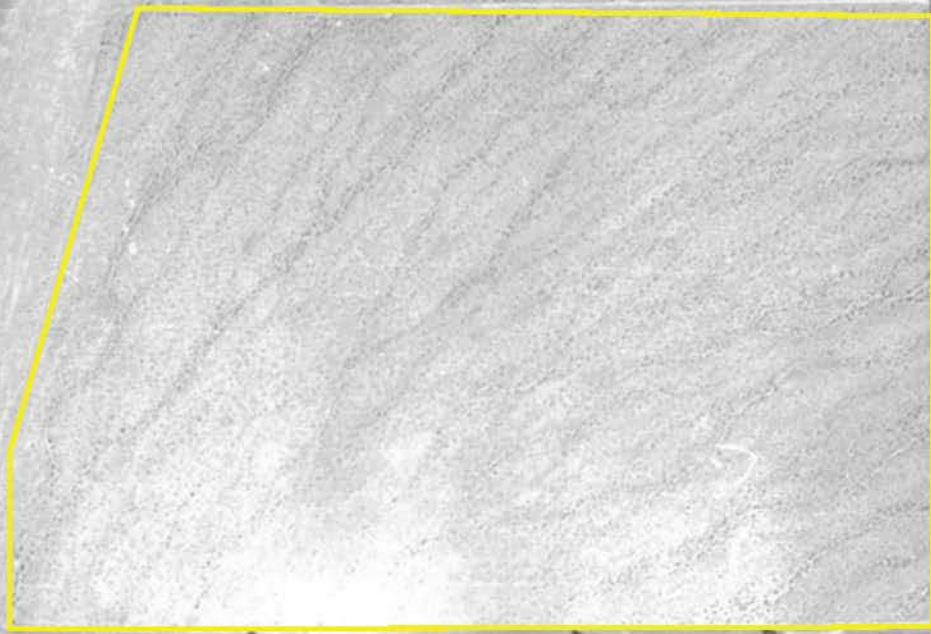
Address: Gustine Street west of Central Road, APPLE  
VALLEY, CA  
Approx Center: -117.17791145,34.57521528

Order No: 22030200232

one inch



**Subject  
Property**



Year: 1973  
Source: TG  
Scale: 1" = 800'  
Comment:

Address: Gustine Street west of Central Road, APPLE  
VALLEY, CA  
Approx Center: -117.17791145,34.57521528

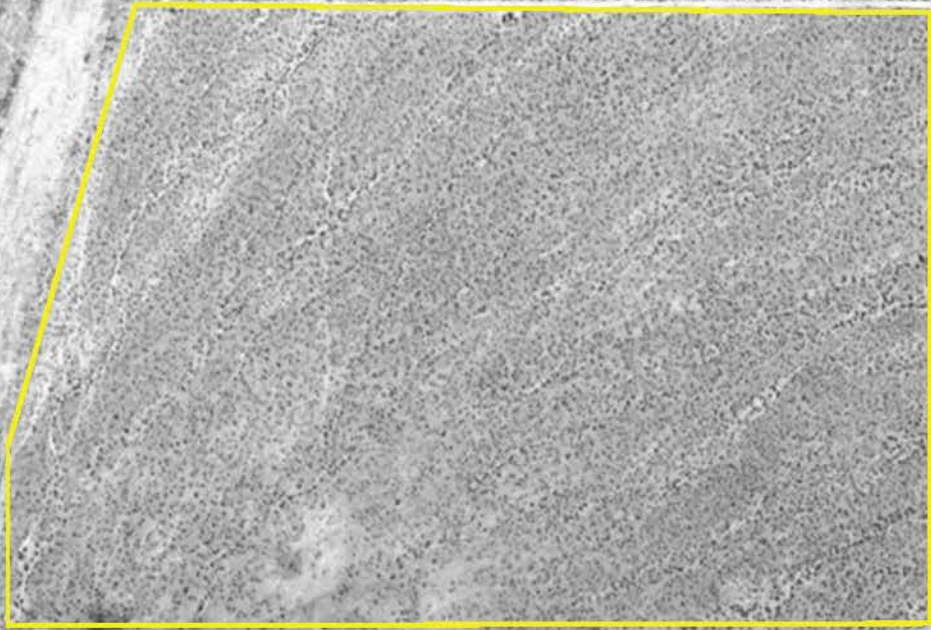
Order No: 22030200232

**PARTNER**

one inch



**Subject  
Property**



Year: 1984  
Source: USGS  
Scale: 1" = 800'  
Comment:

Address: Gustine Street west of Central Road, APPLE  
VALLEY, CA  
Approx Center: -117.17791145,34.57521528

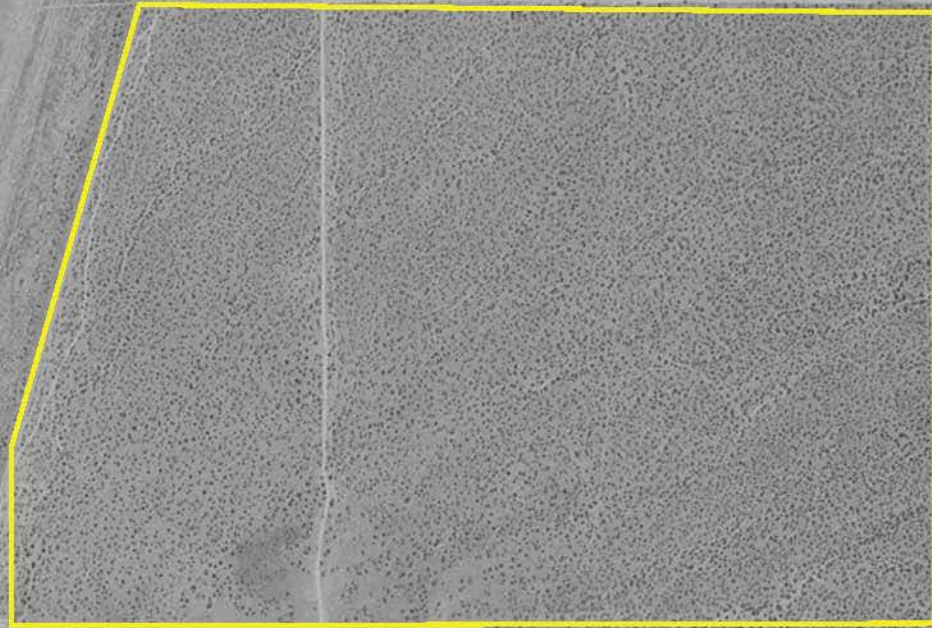
Order No: 22030200232

**PARTNER**

one inch



**Subject  
Property**



Year: 1995  
Source: USGS  
Scale: 1" = 800'  
Comment:

Address: Gustine Street west of Central Road, APPLE  
VALLEY, CA  
Approx Center: -117.17791145,34.57521528

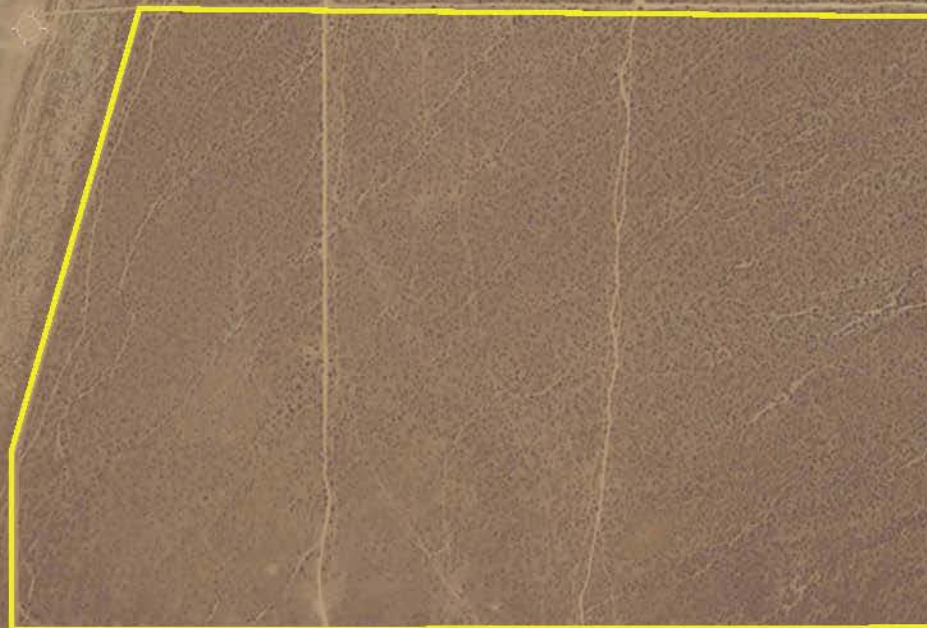
Order No: 22030200232

**PARTNER**

one inch



**Subject  
Property**



Year: 2005  
Source: USDA  
Scale: 1" = 800'  
Comment:

Address: Gustine Street west of Central Road, APPLE  
VALLEY, CA  
Approx Center: -117.17791145,34.57521528

Order No: 22030200232

**PARTNER**

one inch



**Subject  
Property**



Year: 2010  
Source: USDA  
Scale: 1" = 800'  
Comment:

Address: Gustine Street west of Central Road, APPLE  
VALLEY, CA  
Approx Center: -117.17791145,34.57521528

Order No: 22030200232

**PARTNER**

one inch



**Subject  
Property**



Year: 2012  
Source: USDA  
Scale: 1" = 800'  
Comment:

Address: Gustine Street west of Central Road, APPLE  
VALLEY, CA  
Approx Center: -117.17791145,34.57521528

Order No: 22030200232

**PARTNER**

one inch



**Subject  
Property**



Year: 2014  
Source: USDA  
Scale: 1" = 800'  
Comment:

Address: Gustine Street west of Central Road, APPLE  
VALLEY, CA  
Approx Center: -117.17791145,34.57521528

Order No: 22030200232

**PARTNER**

one inch



**Subject  
Property**



Year: 2016  
Source: USDA  
Scale: 1" = 800'  
Comment:

Address: Gustine Street west of Central Road, APPLE  
VALLEY, CA  
Approx Center: -117.17791145,34.57521528

Order No: 22030200232

**PARTNER**

one inch



**Subject  
Property**



Year: 2018  
Source: USDA  
Scale: 1" = 800'  
Comment:

Address: Gustine Street west of Central Road, APPLE  
VALLEY, CA  
Approx Center: -117.17791145,34.57521528

Order No: 22030200232

**PARTNER**

one inch



**Subject  
Property**



Year: 2020  
Source: USDA  
Scale: 1" = 800'  
Comment:

Address: Gustine Street west of Central Road, APPLE  
VALLEY, CA  
Approx Center: -117.17791145,34.57521528

Order No: 22030200232

**PARTNER**



—  
FIRE  
INSURANCE  
MAPS

**Project Property:** Gustine and Central  
Gustine Street west of Central Road  
APPLE VALLEY CA 92307

**Project No:** 22-360689.1

**Requested By:** Partner Engineering and Science, Inc.

**Order No:** 22030200232

**Date Completed:** March 02, 2022

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



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CITY  
**DIRECTORY**

**Project Property:** *Gustine and Central  
Gustine Street west of Central Road  
APPLE VALLEY, CA 92307*

**Project No:** *22-360689.1*

**Requested By:** *Partner Engineering and Science, Inc.*

**Order No:** *22030200232*

**Date Completed:** *March 9, 2022*

March 9, 2022  
RE: CITY DIRECTORY RESEARCH  
Gustine and Central  
Gustine Street west of Central Road APPLE VALLEY, CA

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

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

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

**Search Criteria:**

- All of Central Rd
- All of Corwin Rd
- All of Gustine St

**Search Results Summary**

Date	Source	Comment
2020	DIGITAL BUSINESS DIRECTORY	
2016	DIGITAL BUSINESS DIRECTORY	
2012	DIGITAL BUSINESS DIRECTORY	
2008	DIGITAL BUSINESS DIRECTORY	
2003	DIGITAL BUSINESS DIRECTORY	
2000	DIGITAL BUSINESS DIRECTORY	
1998	DIGITAL BUSINESS DIRECTORY	
1988	HAINES	
1971	HAINES	

137 total records. Part 1 of 3

8988 DEBRA PRUITT...Residential  
 9226 BARBARA MONTGOMERY...Residential  
 9326 AMBER DEFNET...Residential  
 9326 JESSICA ARTEA...Residential  
 9363 CONSTANCE STICKEL...Residential  
 9376 WILLIAM CLARK III...Residential  
 9425 MICHAEL MAZZOLA...Residential  
 9574 MICHAEL KAMINSKY...Residential  
 9576 PATRICIA NIX...Residential  
 9585 URSULA LINCOLN...Residential  
 9615 SHIRLEY SEATON...Residential  
 9630 BERNICE HOLLAND...Residential  
 9715 DAVID VALERIE...Residential  
 9715 MADINNERMAN MUSIC PUBLISHING...Music Publishers (mfrs)  
 9830 GLEN KIRKPATRICK...Residential  
 9839 ARDEN OSWALD...Residential  
 9911 ADINA WINELAND...Residential  
 9926 LAURA NUNES...Residential  
 9960 CAROL POVONDRA...Residential  
 9960 WILLIAM TULK...Residential  
 9971 GRACE LEVAN...Residential  
 10020 CELEBRITY BUCKET CHALLENGE...Nonclassified Establishments  
 10040 MICHAELA MARTINEZ...Residential  
 10676 SERGIO MONTANES...Residential  
 10775 EDWIN NEUMAN...Residential  
 10775 LINDA NEUMAN...Residential  
 11235 DUANE PENFOLD...Residential  
 12123 DESERT MARKET...Grocers-retail  
 12123 U-HAUL NEIGHBORHOOD DEALER...Truck Renting & Leasing  
 12205 DAVID MACOMBER...Residential  
 12214 ANGEL HENRY...Residential  
 12214 ANGELA WILLIAMS...Residential  
 12214 LEOLA HODGE...Residential  
 12214 PAULETTE STARLING...Residential  
 12257 JERRY JOHNSON...Residential  
 12270 JOAN BLAIR...Residential  
 12270 SHANN LAUFER...Residential  
 12332 CHEREE RAMIREZ...Residential  
 12332 DENINE ALVEY...Residential  
 12332 LORRAINE CONNELLY...Residential  
 12332 MARY WILLIAMS...Residential  
 12332 VALERIE STEPHAN...Residential  
 12376 CELSO PIVARAL...Residential  
 12394 DEBORAH ALLRIDGE...Residential  
 12394 MATT FRANKS...Residential  
 12408 DAKOTA BOUYA...Residential  
 12456 GARY VLADIC...Residential  
 12509 CATHY HERCHELROATH...Residential  
 12546 CARRIE HALL...Residential  
 12560 ELIZABETH RAMIREZ...Residential  
 12576 LUDEEL WEATHERSPOON...Residential  
 12616 ANNA TOWNSEND...Residential  
 12616 CARL HUFFMAN...Residential

Part 2 of 3

12619 DAVID ARCINIEGA...Residential  
 12629 WESLEY HOLT...Residential  
 12646 JAMES BOTHMANN...Residential  
 12647 BYRON TRIMBLE...Residential  
 12647 LEROY CERINA...Residential  
 12657 DELFINA REBOLLAR...Residential  
 12707 GERALD WILLIAMS...Residential  
 12727 CHERYL PROTHERO...Residential  
 12767 DIANE FERNANDEZ...Residential  
 12787 JARED ROE...Residential  
 12821 JENNIFER DOYLE...Residential  
 12831 BECKY PAYSON...Residential  
 12841 MARTHA GERGER...Residential  
 12920 BRYAN RETHERFORD...Residential  
 12935 APPLE VALLEY CHURCH-NAZARENE...Missions  
 12935 APPLE VALLEY CHURCH-NAZARENE...Churches  
 12968 RAUL TINAJERO...Residential  
 13150 ADAM BECHTOLD...Residential  
 13150 JAMIE BECHTOLD...Residential  
 13177 DELORIS DIAZ...Residential  
 13188 APPLE VALLEY SENIOR CITIZENS...Social Service & Welfare Organizations  
 13188 APPLE VALLEY SENIOR CITIZENS...Federal Government Contractors  
 13191 RODRIGUEZ ARMSTRONG...Residential  
 13373 GUADALUPE CASIAN...Residential  
 13373 JOSE CASIAN...Residential  
 13419 MICHELLE PRICE...Residential  
 13437 ABRAHAM DIAZ...Residential  
 13462 J R'S TIRE SHOP...Tire-dealers-retail  
 13510 AMERICAN INTEGRITY...Windows  
 13510 AMERICAN INTEGRITY...Windows-wholesale  
 13510 LINDSAY WINDOWS CALIFORNIA...Windows-manufacturers  
 13605 MOUNTAIN VIEW...Liquors-retail  
 13605 SCULLY'S HAIRCUTS...Barbers  
 14454 AURORA CABRALEZ...Residential  
 14530 MICHAEL WELDON...Residential  
 14544 CONSTANCE LANGFORD...Residential  
 14576 JOHN BRASIL...Residential  
 14590 BOBBY HAWLEY...Residential  
 14606 MARCOS DURON...Residential  
 14622 BERTHA NEGRETE...Residential  
 14622 JUAN NEGRETE...Residential  
 14638 JOSEPH CURRY...Residential  
 14638 KANDI VILLA...Residential  
 14682 KATHRYN METHOT...Residential  
 14696 SAM MIHUT...Residential  
 14714 ANNETTE STOVALL...Residential  
 14730 PAMELA BRYSON...Residential  
 14744 TRISTAN SKILES...Residential  
 14792 VICTOR CHAVEZ...Residential  
 14806 COURTNEY HARRING...Residential  
 14806 FERNIE ROMERO...Residential  
 14820 LORINDA MORREALE...Residential

## Part 3 of 3

14852 RICARDO GOMEZ...Residential  
 14860 MARK HILDEBRANDT...Residential  
 14920 RUDY CONTRERAS...Residential  
 14952 HAROLD DUNN...Residential  
 14966 BRENDA GONZALES...Residential  
 15835 CHAD MC QUINN...Residential  
 16388 VAL CRABTREE...Residential  
 16519 LARRY HICKS...Residential  
 16519 VIVIAN WESTON...Residential  
 16545 JAMES SMITH...Residential  
 16625 JENNIFER DENNEN...Residential  
 16625 SHERI SCOTT...Residential  
 16641 ALAN BURGHARDT...Residential  
 16661 CURTIS GOURLAY...Residential  
 16661 PATRICIA MORAN...Residential  
 16689 KATHY YONAMINE...Residential  
 16715 HARRIET HUFFMAN...Residential  
 16730 HOLLY WILLIAMS...Residential  
 16798 ELAINE DAVIDSON...Residential  
 16819 NATALIE ABOLNIK...Residential  
 16834 CYNTHIA SANCHEZ...Residential  
 16928 VICTOR RAMOS...Residential  
 17000 BLANCHE HAZLIP...Residential  
 17000 BUD HAZLIP...Residential  
 17092 CHARLES CHRISTIANSON...Residential  
 17139 BRUCE HOLLENBECK...Residential  
 17210 FRANCES NAVARRO...Residential  
 17210 ROXANNE ROMO...Residential  
 17389 SANDRA KILBURG...Residential  
 17461 MARIE FAY...Residential  
 19378 MACHINE REPAIR INTL...Fabricated Structural Metal Manufacturing  
 20455 GO RACING MAGAZINE LP...Publishers-periodical (mfrs)

## 95 total records. Part 1 of 2

18386 OUR LADY OF THE DESERT CHURCH...Churches  
 18386 OUR LADY OF THE DESERT CHURCH...Missions  
 18495 VICTOR VALLEY ADVANCED IMAGING...Diagnostic Imaging Centers  
 18523 CHANDRASHEKHAR RAVINDRA MD...Physicians & Surgeons  
 18523 CHANDRASHEKHAR RAVINDRA MD...Medical & Surgical Svc Organizations  
 18523 EUSOMNIA...Clinics  
 18523 FULLER JEANNETTE MD...Physicians & Surgeons  
 18523 JAN KOLAVALA PC...Physicians & Surgeons  
 18523 JOACHIM HEATHER L NP...Nurses-practitioners  
 18523 KELEKAR DILIP R MD...Physicians & Surgeons  
 18523 KRISHNA VALLEY TEMPLE...Nonclassified Establishments  
 18523 KRISHNA VALLEY TEMPLE...Churches  
 18523 PACIFIC DERMATOLOGY INSTITUTE...Physicians & Surgeons  
 18523 QUEST DIAGNOSTICS...Hospitals  
 18523 QUEST DIAGNOSTICS...Laboratories-medical  
 18523 RADLAUER GERALD M MD...Physicians & Surgeons  
 18523 RAMAN S POOLA INC...Medical & Surgical Svc Organizations  
 18523 RAMAN S POOLA INC...Physicians & Surgeons  
 18523 REDDY MAKALA N MD...Physicians & Surgeons  
 18523 REDDY N J MD...Physicians & Surgeons  
 18523 TSU LAI MEDICAL OFC...Physicians & Surgeons  
 18523 TSU LAI MEDICAL OFC...Medical & Surgical Svc Organizations  
 18523 VICTOR VALLEY ADVANCED IMAGING...Diagnostic Imaging Centers  
 18523 VICTOR VALLEY IMAGING...Nonclassified Establishments  
 18524 VALLEY CREST MEMORY CARE...Senior Citizens Service  
 18524 VALLEY CREST RESIDENTIAL CARE...Assisted Living Facility Consultants  
 18524 VALLEY CREST RESIDENTIAL CARE...Nursing & Convalescent Homes  
 18524 VALLEY CREST RESIDENTIAL CARE...Associations  
 18524 VALLEY CREST RESIDENTIAL CARE...Senior Citizens Service  
 18575 HI DESERT CTR-SPIRITUAL LIVING...Churches  
 18575 HI DESERT CTR-SPIRITUAL LIVING...Place Of Worship-metaphysical & New Age  
 18609 APPLE VALLEY CHILD CARE CTR...Child Care Service  
 18710 DOLORES WYANT...Residential  
 18740 JAPHET LOPEZ...Residential  
 18740 RONALD GOODERMUTH...Residential  
 18828 PATRICIA KITZMANN...Residential  
 18850 JEREMY MIRACLE...Residential  
 18920 JARRELL LEWIS...Residential  
 18920 MARIE LEWIS-SPENCER...Residential  
 18958 DAVID HERNANDEZ...Residential  
 19015 DAISY THOMAS...Residential  
 19015 ERIKA CASTANEDA...Residential  
 19015 LISA EKONOMO...Residential  
 19020 BARBARA HOOVER...Residential  
 19045 DANTE BORJE...Residential  
 19045 ROBERT SIKORA...Residential  
 19135 CARMEN MENDEZ...Residential  
 19140 RICHARD ESPINOZA...Residential  
 19169 ROBBY ALLEN...Residential  
 19170 MICHAEL MOSLEY...Residential  
 19185 MANUEL JOIA...Residential  
 19201 LESLIE FERRIN...Residential  
 19215 AUTUMN SAENZ...Residential

## Part 2 of 2

19215 PHOTO BY STEVE SAENZ...*Photographers-commercial*  
 19220 ANITA ROSSO...*Residential*  
 19225 KIRK CRESTO...*Residential*  
 19240 TERRY BRINEY...*Residential*  
 19270 REBECCA WALKER...*Residential*  
 19285 ALBERT MAY...*Residential*  
 19285 REBECCA MAY...*Residential*  
 19350 CRISTYNE COURTNEY...*Residential*  
 19368 MADELINE RODRIGUEZ...*Residential*  
 19395 GREGORY LEE...*Residential*  
 19395 ROSA LOPEZ-SILBA...*Residential*  
 19415 HELEN MCGAHEE...*Residential*  
 19446 CYNTHIA PAVON...*Residential*  
 19455 BECKY BRUNER...*Residential*  
 19493 ROBERT SORIANO...*Residential*  
 19502 ANNA RIVERA...*Residential*  
 19502 PAUL CASEY...*Residential*  
 19519 STEVE BROWDER...*Residential*  
 19534 JEFFREY KITZEROW...*Residential*  
 19547 IRENE SCHERTZ...*Residential*  
 19554 MANUEL VARGAS SR...*Residential*  
 19561 GEORGE THOMPSON...*Residential*  
 19561 SHIRLEY THOMPSON...*Residential*  
 19626 LAURA CAREVIC...*Residential*  
 19633 PHOEBE ALLEX...*Residential*  
 19650 PATRICK DORMAN...*Residential*  
 19688 GENIA ROBINSON...*Residential*  
 19688 GIGI ROBINSON PHOTOGRAPHY...*Photography*  
 19688 LORIE FRYE...*Residential*  
 19693 GLORIA JEHL...*Residential*  
 21284 APPLE VALLEY TRANSFER...*Movers*  
 21284 APPLE VALLEY TRANSFER...*Scales-manufacturers*  
 21284 APPLE VALLEY TRANSFER...*Scales (whls)*  
 21284 APPLE VALLEY TRANSFER...*Storage*  
 21284 SHREDDYOURDOCS.COM...*Paper Shredding Machines (whls)*  
 21600 APPLE VALLEY AIRPORT MNTNC...*Aircraft Servicing & Maintenance*  
 21600 APPLE VALLEY AIRPORT MNTNC...*Federal Government Contractors*  
 21600 APPLE VALLEY AIRPORT-APV...*Airports*  
 21600 BAKER AIRPORT-002...*Airport Services*  
 21600 MAG AVIATION FUEL APV...*Fuel Management*  
 22522 DANIELLE SPIDLE...*Residential*  
 22937 DAVID TOLSMA...*Residential*

22425  
22473

CARY ADABIE...*Residential*  
AMBER SHILLING...*Residential*

182 total records. Part 1 of 4

8988 DEBRA PRUITT...Residential  
 8988 PATRICK PRUITT...Residential  
 9226 BARBARA MONTGOMERY...Residential  
 9226 THOMAS MONTGOMERY...Residential  
 9326 JESSICA ARTEA...Residential  
 9363 CONSTANCE STICKEL...Residential  
 9363 ROBERT STICKEL...Residential  
 9376 WILLIAM CLARK III...Residential  
 9574 MICHAEL KAMINSKY...Residential  
 9576 PATRICIA NIX...Residential  
 9615 SHIRLEY SEATON...Residential  
 9630 BERNICE HOLLAND...Residential  
 9630 KEN HOLLAND...Residential  
 9715 DAVID VALERIE...Residential  
 9787 MELISSA FOSS...Residential  
 9830 GLEN KIRKPATRICK...Residential  
 9830 TERI KIRKPATRICK...Residential  
 9911 ADINA WINELAND...Residential  
 9926 JOHN NUNES III...Residential  
 9926 LAURA NUNES...Residential  
 9926 SAMUEL NUNES III...Residential  
 9960 CAROL POVONDRA...Residential  
 9960 WILLIAM TULK...Residential  
 9971 GRACE LEVAN...Residential  
 9971 LITA LEVAN...Residential  
 10040 MICHAELA MARTINEZ...Residential  
 10676 OLIVA MONTANTES...Residential  
 10676 SERGIO MONTANES...Residential  
 10775 EDWIN NEUMAN...Residential  
 10775 LINDA NEUMAN...Residential  
 10911 ANNIE ULIBARRI...Residential  
 11161 BALLARD GREER...Residential  
 11161 KATHRYN GREER...Residential  
 11235 DUANE PENFOLD...Residential  
 11235 ELAINE PENFOLD...Residential  
 11235 LAURA PENFOLD...Residential  
 12121 CENTRAL 8 HAIR CUTS...Barbers  
 12123 DESERT MARKET...Grocers-retail  
 12123 U-HAUL NEIGHBORHOOD DEALER...Truck Renting & Leasing  
 12205 ALLFENCE...Fence Contractors  
 12205 G & P APPLIANCES...Appliances-household-major-dealers  
 12205 G & P APPLIANCES...Appliances-household-small-dealers  
 12214 ANGEL HENRY...Residential  
 12214 CURLIE STARLING JR...Residential  
 12214 LEOLA HODGE...Residential  
 12214 PAULETTE STARLING...Residential  
 12257 JERRY JOHNSON...Residential  
 12270 JOAN BLAIR...Residential  
 12270 SHANN LAUFER...Residential  
 12270 VICKY TYLER...Residential  
 12332 CHEREE RAMIREZ...Residential  
 12332 LORRAINE CONNELLY...Residential  
 12332 MARY WILLIAMS...Residential

Part 2 of 4

12332 VALERIE STEPHAN...Residential  
 12376 CELSO PIVARAL...Residential  
 12376 CRISTINA PIVARAL...Residential  
 12394 DANNY MENDOZA...Residential  
 12408 DAKOTA BOUYA...Residential  
 12408 JENNIFER BOUYA...Residential  
 12440 ANGELICA CROFTS...Residential  
 12440 JOSUE CARRANZA...Residential  
 12456 GARY VLADIC...Residential  
 12456 KIMI VLADIC...Residential  
 12509 CATHY HERCHELROATH...Residential  
 12509 RICHARD HERCHELROATH...Residential  
 12546 CARRIE HALL...Residential  
 12555 DOLLIE SMILDEN...Residential  
 12560 ELIZABETH RAMIREZ...Residential  
 12576 LUDEEL WEATHERSPOON...Residential  
 12616 CARL HUFFMAN...Residential  
 12629 WESLEY HOLT...Residential  
 12646 ELOSIA RIAS...Residential  
 12646 JAMES BOTHMANN...Residential  
 12646 KENNY LANDEROS...Residential  
 12646 LEROY CERINA...Residential  
 12657 DELFINA REBOLLAR...Residential  
 12717 CORY SPENCER...Residential  
 12727 CHERYL PROTHERO...Residential  
 12767 DIANE FERNANDEZ...Residential  
 12787 JARED ROE...Residential  
 12787 JOSHUA ROE...Residential  
 12821 JENNIFER DOYLE...Residential  
 12831 BECKY PAYSON...Residential  
 12841 MARTHA GERGER...Residential  
 12920 BRYAN RETHERFORD...Residential  
 12920 DEBORAH RETHERFORD...Residential  
 12920 LYN RETHERFORD...Residential  
 12935 APPLE VALLEY CHURCH-NAZARENE...Churches  
 13150 ADAM BECHTOLD...Residential  
 13150 JACOB BECHTOLD...Residential  
 13150 JAMIE BECHTOLD...Residential  
 13150 LARRY BECHTOLD...Residential  
 13157 BRANDY SANCHEZ...Residential  
 13177 DELORIS DIAZ...Residential  
 13177 JUAN DIAZ...Residential  
 13188 APPLE VALLEY SENIOR CITIZENS...Social Service & Welfare Organizations  
 13191 RODRIGUEZ ARMSTRONG...Residential  
 13191 TIMOTHY ARMSTRONG...Residential  
 13239 STEVEN MUELLER...Residential  
 13373 GUADALUPE CASIAN...Residential  
 13373 JOSE CASIAN...Residential  
 13373 ROSA CASIAN...Residential  
 13437 ABRAHAM DIAZ...Residential  
 13437 ANA DIAZ...Residential  
 13437 NANCY DIAZ...Residential

## Part 3 of 4

13462 FULL SERVICE AUTOMOTIVE...Automobile Repairing & Service  
 13462 J R'S TIRE SHOP...Tire-dealers-retail  
 13510 AMERICAN INTEGRITY...Windows-wholesale  
 13605 ATM...Automated Teller Machines  
 13605 CLUTTER CORNER...Gifts-specialty  
 13605 MOUNTAIN VIEW...Liquors-retail  
 13605 SCULLY'S HAIRCUTS...Barbers  
 14454 AURORA CABRALEZ...Residential  
 14454 CARLOS CABRALEZ...Residential  
 14544 CONSTANCE LANGFORD...Residential  
 14544 JAMELLE LANGFORD...Residential  
 14576 JOHN BRASIL...Residential  
 14576 TARA BRASIL...Residential  
 14606 MARCOS DURON...Residential  
 14606 THERESA DURON...Residential  
 14622 BERTHA NEGRETE...Residential  
 14622 DENISE NEGRETE...Residential  
 14622 EDWIN NEGRETE...Residential  
 14622 JUAN NEGRETE...Residential  
 14638 KANDI VILLA...Residential  
 14682 PAUL METHOT...Residential  
 14696 GYONGYI MIHUT...Residential  
 14696 SAM MIHUT...Residential  
 14714 ANNETTE STOVALL...Residential  
 14714 BRISON STOVALL...Residential  
 14730 PAMELA BRYSON...Residential  
 14730 PETER BRYSON...Residential  
 14744 TRISTAN SKILES...Residential  
 14792 VICTOR CHAVEZ...Residential  
 14806 FERNIE ROMERO...Residential  
 14820 LORINDA MORREALE...Residential  
 14852 RICARDO GOMEZ...Residential  
 14852 SILVIA GOMEZ...Residential  
 14860 MARK HILDEBRANDT...Residential  
 14920 RUBY UMANCOR...Residential  
 14920 RUDY CONTRERAS...Residential  
 14952 HAROLD DUNN...Residential  
 14952 JUANITA DUNN...Residential  
 15835 CHAD MC QUINN...Residential  
 16388 VAL CRABTREE...Residential  
 16519 LARRY HICKS...Residential  
 16519 VIVIAN WESTON...Residential  
 16545 JAMES SMITH...Residential  
 16545 LORI SMITH...Residential  
 16545 RUSSELL SMITH...Residential  
 16607 MICHELLE CONFER...Residential  
 16607 TIMOTHY CONFER...Residential  
 16625 JENNIFER DENNEN...Residential  
 16625 SHERI SCOTT...Residential  
 16641 ALAN BURGHARDT...Residential  
 16641 CARA BURGHARDT...Residential  
 16661 CURTIS GOURLAY...Residential

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16689 KATHY YONAMINE...Residential  
 16689 KITTIE YONAMINE...Residential  
 16715 HARRIET HUFFMAN...Residential  
 16715 WAYNE HUFFMAN...Residential  
 16730 DAVID KASLE...Residential  
 16730 HOLLY WILLIAMS...Residential  
 16798 ELAINE DAVIDSON...Residential  
 16819 NATALIE ABOLNIK...Residential  
 16834 CYNTHIA SANCHEZ...Residential  
 16834 D SANCHEZ...Residential  
 16834 LAREINA SANCHEZ...Residential  
 16834 MOSES SANCHEZ...Residential  
 17000 BLANCHE HAZLIP...Residential  
 17000 BUD HAZLIP...Residential  
 17092 CHARLES CHRISTIANSON...Residential  
 17092 RYAN CHRISTIANSON...Residential  
 17092 SUZAN CHRISTIANSON...Residential  
 17139 BRUCE HOLLENBECK...Residential  
 17210 ROXANNE ROMO...Residential  
 17347 ELIZABETH SINCLAIR...Residential  
 17347 JASON SINCLAIR...Residential  
 17389 SANDRA KILBURG...Residential  
 19378 AUTO CLUB...Automobile Clubs  
 19378 MACHINE REPAIR INTL...Fabricated Structural Metal Manufacturing  
 20455 GO RACING MAGAZINE LP...Publishers-periodical (mfrs)

106 total records. Part 1 of 3

18386 OUR LADY OF THE DESERT CHURCH...Churches  
 18523 EUSOMNIA...Clinics  
 18523 FULLER JEANNETTE MD...Physicians & Surgeons  
 18523 JAN KOLAVALA PC...Physicians & Surgeons  
 18523 KELEKAR DILIP R MD...Physicians & Surgeons  
 18523 LAI TSU H MD...Physicians & Surgeons  
 18523 PACIFIC DERMATOLOGY INSTITUTE...Physicians & Surgeons  
 18523 QUEST DIAGNOSTICS...Laboratories-medical  
 18523 QUEST DIAGNOSTICS...Laboratories-medical  
 18523 QUEST DIAGNOSTICS...Laboratories-testing  
 18523 QUEST DIAGNOSTICS...Laboratories-medical  
 18523 RAD NET INC...Physicians & Surgeons  
 18523 RADLAUER GERALD M MD...Physicians & Surgeons  
 18523 RAMAN S POOLA INC...Physicians & Surgeons  
 18523 RAVINDRA CHANDRASHEKHAR INC...Physicians & Surgeons  
 18523 REDDY MAKALA N MD...Physicians & Surgeons  
 18523 REDDY N J MD...Physicians & Surgeons  
 18523 SAME DAY STD TESTING...Laboratories-medical  
 18523 TSU LAI MEDICAL OFC...Physicians & Surgeons  
 18523 VICTOR VALLEY IMAGING...Nonclassified Establishments  
 18524 VALLEY CREST RESIDENTIAL CARE...Senior Citizens Service  
 18524 VALLEY CREST RESIDENTIAL CARE...Assisted Living Facility Consultants  
 18575 HI DESERT CTR-SPIRITUAL LIVING...Churches  
 18575 HI DESERT CTR-SPIRITUAL LIVING...Churches  
 18609 APPLE VALLEY CHILD CARE CTR...Schools-nursery & Kindergarten Academic  
 18710 DOLORES WYANT...Residential  
 18710 ROBERT WYANT...Residential  
 18740 JAPHET LOPEZ...Residential  
 18740 RONALD GOODERMUTH...Residential  
 18828 PATRICIA KITZMANN...Residential  
 18850 JEREMY MIRACLE...Residential  
 18920 JARRELL LEWIS...Residential  
 18920 MARIE LEWIS-SPENCER...Residential  
 18958 DAVID HERNANDEZ...Residential  
 18958 HERLINDA HERNANDEZ...Residential  
 18958 HERNANDEZ ANNA MARIE...Physical Therapists  
 19015 DAISY THOMAS...Residential  
 19015 ELLERY THOMAS...Residential  
 19015 ERIKA CASTANEDA...Residential  
 19015 LISA EKONOMO...Residential  
 19015 MAURICE EKONOMO...Residential  
 19020 BARBARA HOOVER...Residential  
 19020 EUGENE HOOVER...Residential  
 19045 DANTE BORJE...Residential  
 19045 ROBERT SIKORA...Residential  
 19045 WILLIAM SIKORA...Residential  
 19135 CARMEN MENDEZ...Residential  
 19135 JESSE MENDEZ...Residential  
 19140 RICHARD ESPINOZA...Residential  
 19169 ROBBY ALLEN...Residential  
 19170 MICHAEL MOSLEY...Residential  
 19170 ROSANA MOSLEY...Residential  
 19185 MANUEL JOIA...Residential

Part 2 of 3

19201 LESLIE FERRIN...Residential  
 19215 AUTUMN SAENZ...Residential  
 19215 PHOTO BY STEVE SAENZ...Photographers-commercial  
 19215 STEVEN SAENZ...Residential  
 19215 TERRY SAENZ...Residential  
 19220 ANITA ROSSO...Residential  
 19225 KIRK CRESTO...Residential  
 19240 TERRY BRINEY...Residential  
 19270 REBECCA WALKER...Residential  
 19285 ALBERT MAY...Residential  
 19285 JUDY WAGNER...Residential  
 19285 REBECCA MAY...Residential  
 19285 STEPHANIE MAY...Residential  
 19350 CRISTYNE COURTNEY...Residential  
 19350 RANDY COURTNEY...Residential  
 19368 MADELINE RODRIGUEZ...Residential  
 19388 DUSTIN BRIGGS...Residential  
 19395 GREGORY LEE...Residential  
 19395 ROSA LOPEZ-SILBA...Residential  
 19406 ROBIN CUMMINGS...Residential  
 19415 HELEN MCGAHEE...Residential  
 19415 THOMAS MCGAHEE...Residential  
 19446 CYNTHIA PAVON...Residential  
 19455 BECKY BRUNER...Residential  
 19493 ROBERT SORIANO...Residential  
 19519 STEVE BROWDER...Residential  
 19519 TRICIA BROWDER...Residential  
 19534 JEFFREY KITZEROW...Residential  
 19534 JON SMITH...Residential  
 19547 IRENE SCHERTZ...Residential  
 19554 MANUEL VARGAS SR...Residential  
 19561 GEORGE THOMPSON...Residential  
 19561 SHIRLEY THOMPSON...Residential  
 19626 LAURA CAREVIC...Residential  
 19626 VICTOR CAREVIC...Residential  
 19633 PHOEBE ALLEX...Residential  
 19650 PATRICK DORMAN...Residential  
 19650 SANDRA DORMAN...Residential  
 19688 GENIA ROBINSON...Residential  
 19688 LORIE FRYE...Residential  
 19688 RICKY FRYE...Residential  
 19693 GLORIA JEHL...Residential  
 21284 APPLE VALLEY TRANSFER...Movers  
 21284 APPLE VALLEY TRANSFER...Scales-manufacturers  
 21284 SHREDDYOURDOCS.COM...Paper Shredding Machines (whls)  
 21600 APPLE VALLEY AIRPORT MNTNC...Aircraft Servicing & Maintenance  
 21600 BAKER AIRPORT-002...Airport Services  
 21600 HANGOUT CAFE...Full-service Restaurants  
 21600 MAG AVIATION FUEL APV...Fuel Management  
 22522 DANIELLE SPIDLE...Residential  
 22937 DAVID TOLSMA...Residential  
 22937 MEREDITH TOLSMA...Residential

Part 3 of 3  
22937

REBECCA TOLSMA...Residential

22425

CARY ADABIE...Residential

158 total records. Part 1 of 3

8929 CAROL COATS...Residential  
 8988 R LLEWELYN...Residential  
 9076 J MORROW...Residential  
 9182 DENNIS GAMBLE...Residential  
 9226 BARBARA MONTGOMERY...Residential  
 9226 THOMAS MONTGOMERY...Residential  
 9326 FULL STEAM AHEAD CARPET CLEAN...Carpet & Rug Cleaners  
 9363 GLEN BEHNKE...Residential  
 9574 M KAMINSKY...Residential  
 9574 TAMILYN KAMINSKY...Residential  
 9576 PATRICIA JAMES...Residential  
 9585 ALLAN LINDNER...Residential  
 9585 GLENN LINCOLN...Residential  
 9585 URSULA LINCOLN...Residential  
 9615 SHIRLEY SEATON...Residential  
 9630 BERNICE HOLLAND...Residential  
 9630 DONEISHA RODRIGUEZ...Residential  
 9642 SHANNON CONDON...Residential  
 9787 M FOSS...Residential  
 9788 JOAN KILGORE...Residential  
 9889 ZANE KELLOGG...Residential  
 9909 ADINA WINELAND...Residential  
 9909 GEO WINELAND...Residential  
 9926 JOHN NUNES...Residential  
 9926 LAURA NUNES...Residential  
 9960 CAROL POVONDRA...Residential  
 9960 CAROL TULK...Residential  
 9960 WILLIAM TULK...Residential  
 9971 CHARLES LEVAN...Residential  
 9971 GRACE LEVAN...Residential  
 9980 KRISTIN BEILSTEIN...Residential  
 9980 SCOTT BEILSTEIN...Residential  
 10020 AGUSTIN GUZMAN...Residential  
 10040 BRIAN PARKINSON...Residential  
 10040 ZOEY PARKINSON...Residential  
 10628 PATRICIA SMITH...Residential  
 10676 OLIVA MONTANTES...Residential  
 10726 VICTORIA LARIOS...Residential  
 10911 J MCCORMICK-CARSON...Residential  
 10911 JANICE CARSON...Residential  
 10911 JANICE MCCORMICK-CARSON...Residential  
 10911 N SALMERON...Residential  
 11235 ELAINE PENFOLD...Residential  
 11235 JOAN PENFOLD...Residential  
 11235 KENNETH PENFOLD...Residential  
 11235 LAURA PENFOLD...Residential  
 12121 CENTRAL 8 HAIR CUTS...Barbers  
 12123 DESERT MARKET...Grocers-retail  
 12205 ALLFENCE...Fence Contractors  
 12205 G & P APPLIANCES...Appliances-household-major-dealers  
 12376 BEATRICE MARCOS...Residential  
 12376 CRAIG GARLAND...Residential  
 12426 MARY MASSETH...Residential

Part 2 of 3

12456 JUDY JAIMES...Residential  
 12509 L HENDRIX...Residential  
 12546 CARRIE HALL...Residential  
 12546 KEVIN HALL...Residential  
 12555 D SMILDEN...Residential  
 12576 ISIS WOMBLE...Residential  
 12576 L CAMPBELL...Residential  
 12576 LU WEATHERSPOON...Residential  
 12576 MARISA ROBERTS...Residential  
 12576 WEATHERSPOON LUDEEL...Residential  
 12590 EUNICE BRYANT...Residential  
 12630 ADAM SASSENBERGER...Residential  
 12630 R ROBBINS...Residential  
 12646 JAMES BOTHMANN...Residential  
 12646 V CALDERON...Residential  
 12647 ALEXANDER KRAMER...Residential  
 12647 BYRON TRIMBLE...Residential  
 12647 CERINA TRIMBLE...Residential  
 12647 CERINA TRIMBLE...Residential  
 12647 MIKE TRIMBLE...Residential  
 12647 RAZIEL TRIMBLE...Residential  
 12647 VICKI KRAMER...Residential  
 12676 AMY KELLEY...Residential  
 12676 MARLA KELLEY...Residential  
 12757 CLAUDIA THOMPSON...Residential  
 12787 JARED ROE...Residential  
 12920 DEBORAH RETHERFORD...Residential  
 12920 LYN RETHERFORD...Residential  
 13150 BEN BECHTOLD...Residential  
 13150 BENJAMIN BECHTOLD...Residential  
 13150 JACOB BECHTOLD...Residential  
 13150 JAMIE BECHTOLD...Residential  
 13150 MICHAEL WOMACK...Residential  
 13177 DANIEL DIAZ...Residential  
 13177 DELORIS DIAZ...Residential  
 13177 JUAN DIAZ...Residential  
 13188 APPLE VALLEY SENIOR CITIZENS...Social Service & Welfare Organizations  
 13437 ANA DIAZ...Residential  
 13462 CENTRAL AUTOMOTIVE...Automobile Repairing & Service  
 13462 MAR STONE...Residential  
 13505 MOUNTAIN VIEW...Liquors-retail  
 13605 SCULLY'S HAIRCUTS...Barbers  
 13608 PEGGY ELLAVSKY...Residential  
 14454 CARLOS CABRALEZ...Residential  
 14454 MONICA CABRALEZ...Residential  
 14530 LORENZO CAMACHO...Residential  
 14530 MICHAEL WELDON...Residential  
 14544 THOMAS FISCHER...Residential  
 14590 BOBBY HAWLEY...Residential  
 14606 MARCOS DURON...Residential  
 14606 THERESA DURON...Residential  
 14622 BERTHA NEGRETE...Residential

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14622 JUAN NEGRETE...Residential  
 14638 CHARLES BRASHEAR...Residential  
 14638 GLENDA AVILA...Residential  
 14638 JULIE AYALA...Residential  
 14638 SALVADOR AVILA...Residential  
 14682 KATHRYN METHOT...Residential  
 14682 METHOT PAUL...Residential  
 14696 ABDULMALIK MARIA...Residential  
 14696 MARIA ABDULMALK...Residential  
 14714 ANNETTE STOVALL...Residential  
 14714 BRISON STOVALL...Residential  
 14714 JESUS AGUAYO...Residential  
 14714 WANDA STOVALL...Residential  
 14744 FRANCES PEREZ...Residential  
 14744 PEREZ FRANCES...Residential  
 14744 PRISCILLA PEREZ...Residential  
 14760 ROBERTO SERNA...Residential  
 14776 SHARON ARIZPE...Residential  
 14792 DOMINGO CHAVEZ...Residential  
 14792 MARIA CHAVEZ...Residential  
 14792 VICTOR CHAVEZ...Residential  
 14806 FERNIE ROMERO...Residential  
 14920 JOSE PRIETO...Residential  
 14920 MARIA ALVISUREZ...Residential  
 14936 TRINI ORTIZ...Residential  
 14952 HAROLD DUNN...Residential  
 14952 JUANITA DUNN...Residential  
 14952 WALTER DUNN...Residential  
 14966 ALBERTA GONZALEZ...Residential  
 14966 BRENDA GONZALEZ...Residential  
 16303 SI LEE...Residential  
 16545 ALLEN SMITH...Residential  
 16545 LORI SMITH...Residential  
 16607 KELLY FELDMAN...Residential  
 16661 T BATTERSBY...Residential  
 16715 HARRIETT HUFFMAN...Residential  
 16715 WAYNE HUFFMAN...Residential  
 16816 CHARLES SCHILLING...Residential  
 16816 PATRICIA SCHILLING...Residential  
 16819 KEITH ABOLNIK...Residential  
 16819 ROSANNE ABOLNIK...Residential  
 16834 D SANCHES...Residential  
 16834 MOSES SANCHEZ...Residential  
 17000 BUD HAZLIP...Residential  
 17139 BRUCE HOLLENBECK...Residential  
 17210 MARY MENDOZA...Residential  
 17347 ELIZABETH SINCLAIR...Residential  
 17347 SINCLAIR JASON...Residential  
 17389 S KILBURG...Residential  
 17461 AMELIA FAY...Residential  
 17461 EDWARD FAY...Residential  
 17461 MARIE FAY...Residential

## 116 total records. Part 1 of 3

18386 OUR LADY OF THE DESERT CHURCH...Churches  
 18523 GALLEGOS EDUARDO MD...Physicians & Surgeons  
 18523 HIGH DESERT NEURO DIAGNOSTIC...Physicians & Surgeons  
 18523 JAN KOLAVALA...Residential  
 18523 JAN KOLAVALA PC...Physicians & Surgeons  
 18523 KELEKAR DILLP AR M FACS...Physicians & Surgeons  
 18523 KELEKAR DILIP R MD...Physicians & Surgeons  
 18523 KOLAVALA JAN MD...Physicians & Surgeons  
 18523 KRISHNA MURTHY...Residential  
 18523 LAI TSU H MD...Physicians & Surgeons  
 18523 MONTES CARLOS MD...Physicians & Surgeons  
 18523 MUNGAL RODOMELLE C MD...Physicians & Surgeons  
 18523 MURTHY KRISHNA C MD...Physicians & Surgeons  
 18523 MURTHY NIRMALA K MD...Physicians & Surgeons  
 18523 NAYYAR MANMOHAN MD...Physicians & Surgeons  
 18523 POOLA RAMAN S MD...Physicians & Surgeons  
 18523 QUEST DIAGNOSTICS...Laboratories-medical  
 18523 RADNET INC...Physicians & Surgeons  
 18523 RAMAN S POOLA INC...Physicians & Surgeons  
 18523 REDDY MAKALA N MD...Physicians & Surgeons  
 18523 REDDY N J MD...Physicians & Surgeons  
 18523 SANDHYA KOLAVALA...Residential  
 18523 TSU LAI MEDICAL OFC...Physicians & Surgeons  
 18524 VALLEY CREST RESIDENTIAL CARE...Senior Citizens Service  
 18575 HI DESERT CTR-SPIRITUAL LIVING...Churches  
 18575 HIGHER VISIONS BOOK STORE...Book Dealers-retail  
 18609 APPLE VALLEY CHILD CARE CTR...Child Care Service  
 18710 LAWRENCE WYANT...Residential  
 18710 ROBERT WYANT...Residential  
 18747 ROSALIE LAWLER...Residential  
 18760 M PETROVIC...Residential  
 18828 PATRICIA KITZMANN...Residential  
 18849 J MOORE...Residential  
 18850 ROBERT SIKORA...Residential  
 19015 ALBERT CASTANEDA...Residential  
 19015 ERIKA CASTANEDA...Residential  
 19015 LISA CASTANEDA...Residential  
 19020 BARBARA HOOVER...Residential  
 19020 EUGENE HOOVER...Residential  
 19020 TONYA WILCUTT...Residential  
 19045 D BORJE...Residential  
 19045 DEANNA PACHECO...Residential  
 19045 SERGIO PACHECO...Residential  
 19095 AARON VALDEZ...Residential  
 19095 IVAN RIVERA...Residential  
 19095 JESSE RIVERA...Residential  
 19095 MARION RIVERA...Residential  
 19095 RIVERA ROGER...Residential  
 19095 ROGER RIVERA...Residential  
 19135 CARMEN MENDEZ...Residential  
 19135 JESSE MENDEZ...Residential  
 19150 JOANNE KERR...Residential  
 19150 KIMBERLY JOHNSON...Residential

## Part 2 of 3

19150 STEVE JOHNSON...Residential  
 19150 TERRY JOHNSON...Residential  
 19170 CLARA JOHNSON...Residential  
 19175 EVELYN ROACH...Residential  
 19185 M JOIA...Residential  
 19185 MANUEL JOIA...Residential  
 19190 CARLOS MARINO...Residential  
 19190 MICHE MARINO...Residential  
 19201 ELIZABETH AHUMADA...Residential  
 19201 JOSE AHUMADA...Residential  
 19201 MICHAEL CHAPMAN...Residential  
 19201 SHIRLEY DAUBER...Residential  
 19210 DIEYANA RUZGANI...Residential  
 19210 HAMID RUZGANI...Residential  
 19210 RAMAZAN RUZGANI...Residential  
 19210 RUZGANI DIEYANA...Residential  
 19210 ZOHRA RUZGANI...Residential  
 19215 AUTUMN SAENZ...Residential  
 19215 PHOTO BY STEVE SAENZ...Photographers-commercial  
 19215 STEVE SAENZ...Residential  
 19215 STEVEN SAENZ...Residential  
 19220 ANDREW ROSSO...Residential  
 19220 ANITA ROSSO...Residential  
 19225 TERUKO BRISBIN...Residential  
 19240 TERRY BRINEY...Residential  
 19270 EVE WALKER...Residential  
 19270 H KENSLOW...Residential  
 19285 ALBERT MAY...Residential  
 19285 REBECCA MAY...Residential  
 19285 STEPHANIE MAY...Residential  
 19290 MORTENSEN SCOTT...Residential  
 19290 SCOTT MORTENSEN...Residential  
 19388 A STEAM PRO CARPET CLEANING...Carpet & Rug Cleaners  
 19388 JOEL BIORIO...Residential  
 19388 P CHAYDY...Residential  
 19395 SILVA FLORES...Residential  
 19415 HELEN MCGAHEE...Residential  
 19435 BARBARA ASHLEY...Residential  
 19435 PRECIOUS N SMITH...Residential  
 19435 VICKIE SMITH...Residential  
 19455 BECKY BRUNER...Residential  
 19466 THOMAS SCAIFE...Residential  
 19493 ROBERT SORIANO...Residential  
 19534 TAMRA RACINE...Residential  
 19626 VICTOR CAREVIC...Residential  
 19633 PHOEBE ALLEX...Residential  
 19633 VIDAL ALLEX...Residential  
 19633 WILLIAM ALEX...Residential  
 19633 WILLIAM ALLEX...Residential  
 19688 JAF ELECTRIC CO...Electric Contractors  
 19693 GLORIA JEHL...Residential  
 19976 CHRISTOPHER FRANKE...Residential

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19976 FRANKE ERNEST...Residential  
 19976 JONATHAN FRANKE...Residential  
 21284 APPLE VALLEY TRANSFER...Movers  
 21284 B & G...Furniture-repairing & Refinishing  
 21600 APPLE VALLEY AIRPORT MNTNC...Aircraft Servicing & Maintenance  
 21600 APPLE VALLEY AVIATION...Aviation Consultants  
 21600 MILLER 1 LLC...Aircraft Schools  
 21600 SKIDMARKS CAFE...Restaurants  
 22522 DANIELLE SPIDLE...Residential  
 22522 VERNON SPIDLE...Residential  
 22995 JERILY DANIEL...Residential

NO LISTING FOUND...

77 total records. Part 1 of 2

8988 GARY NULL...Residential  
 8989 MARIAN VALENTINE...Residential  
 9076 J MORROW...Residential  
 9126 JOHN MATTA...Residential  
 9326 FULL STEAM AHEAD CARPET CLEAN...Carpet & Rug Cleaners  
 9326 FULL STEAM AHEAD CARPET CLEAN...Carpet & Uphl Clean  
 9549 JOHN ANDRESS...Residential  
 9615 SHIRLEY SEATON...Residential  
 9642 ROCHELLE CONDON...Residential  
 9846 NICHOLAS WHALEY...Residential  
 9909 G L WINELAND...Residential  
 9911 SQUIGGLE PRESS ADVENTUR PBLSHR...Publishers  
 9911 SQUIGGLE PRESS ADVENTUR PBLSHR...Misc Publishing  
 9960 WILLIAM H TULK...Residential  
 9971 GRACE LEVAN...Residential  
 10100 CHARLES STATES...Residential  
 10881 ANN FLETCHER...Residential  
 10881 ANN FLETCHER...Residential  
 11025 ARLIE O ATEN...Residential  
 11085 VICTOR VALLEY ALANO CLUB INC...Clubs  
 11085 VICTOR VALLEY ALANO CLUB INC...Civic & Social Assn  
 11235 DUANE PENFOLD...Residential  
 12123 DESERT MARKET...Grocery Stores  
 12205 ALEJANDRO SERRANO...Residential  
 12205 ALLFENCE...Fence Contractors  
 12205 ALLFENCE...Fence Contractors  
 12205 APPLE VALLEY AIR CONDITIONING...Heating air Cond Cont  
 12205 BLUE WAVE MARINE...Boat Repairing  
 12205 OSCAR BUSTILLOS...Residential  
 12257 TOM L HORN...Residential  
 12394 JAMIE HARRIS...Residential  
 12394 MARGIE FOWLER...Residential  
 12456 ANITA CROFTEN...Residential  
 12456 DOTSON PERSON...Residential  
 12530 R & J ORTIZ...Residential  
 12590 RANDEL G BRYANT...Residential  
 12630 DONALD R MCCLELLAND...Residential  
 12676 PAUL S KELLEY...Residential  
 12920 LYN RETHERFORD...Residential  
 12935 APPLE VALLEY CHURCH-NAZARENE...Churches  
 12935 APPLE VALLEY CHURCH-NAZARENE...Church Of The Nazarene  
 12935 DESERT SPRINGS SCHOOLS...Element Secon Schl  
 12935 MARIO ALVARADO...Residential  
 12935 THOMAS W TAYLOR...Residential  
 13150 LARRY & JAMIE BECHTOLD...Residential  
 13157 MICHAEL WOMACK...Residential  
 13157 STEPHANIE AYALA...Residential  
 13177 JUAN DIAZ...Residential  
 13188 APPLE VALLEY SENIOR CITIZENS...Social Service & Welfare Organizations  
 13253 J JACKSON...Residential  
 13419 GENE WALKER...Residential  
 13462 ARTISAN GARDENS...Misc Services Nec  
 13462 STONE MART...Lumber Rel Bld Mtl

## Part 2 of 2

13510 AMERICAN INTEGRITY...*Metal Drs,sash,trim*  
 13510 AMERICAN INTEGRITY CORP...*Windows-wholesale*  
 13605 BODY ART HOSSTYLE...*Misc Personal Svs*  
 13605 UDS INC...*Fasteners-industrial (wholesale)*  
 13608 ALFONSO A MARTINEZ...*Residential*  
 14544 RENELLE FISHER...*Residential*  
 14606 MARCOS C DURON...*Residential*  
 14622 JUAN A NEGRETE...*Residential*  
 14638 G AVILA...*Residential*  
 14744 FRANCIS PEREZ...*Residential*  
 14820 IDA M MYER...*Residential*  
 16545 JAMES A SMITH...*Residential*  
 16607 NICOLE M CONRAD...*Residential*  
 16703 SHERRALL NEAL...*Residential*  
 16715 R LISLE...*Residential*  
 16805 NICHOLAS HAISTON...*Residential*  
 16816 CHARLES & PAT SCHILLING...*Residential*  
 16819 KEITH M ABOLNIK...*Residential*  
 16928 M S OLSON...*Residential*  
 17000 BUD HAIZLIP...*Residential*  
 18809 JOHN KEESEE...*Residential*  
 18809 RENE GONZALES...*Residential*  
 18809 WILLIAM SNYDER...*Residential*  
 19378 AFFHOLDER INC...*Comm/off Bldg New Con*

## 76 total records. Part 1 of 2

18386 CATHOLIC CHURCH OUR LADY...*Churches*  
 18386 OUR LADY OF THE DESERT CATH...*Catholic Church*  
 18386 OUR LADY OF THE DESERT CATH...*Churches*  
 18523 CORWIN MEDICAL URGENT CARE CTR...*Physicians & Surgeons*  
 18523 DILIP R KELEKAR INC...*Physicians & Surgeons*  
 18523 DILIP R KELEKAR INC...*Medical Grps &cncls*  
 18523 HIGH DESERT ENDOSCOPY...*Physicians & Surgeons*  
 18523 HIGH DESERT ENDOSCOPY...*Pediatrics*  
 18523 HIGH DESERT MEDICAL ONCOLOGY...*Physicians & Surgeons*  
 18523 HIGH DESERT MEDICAL ONCOLOGY...*Medical Grps &cncls*  
 18523 HIGH DESERT NEURO DIAGNOSTIC...*Neurology*  
 18523 HIGH DESERT NEURO DIAGNOSTIC...*Physicians & Surgeons*  
 18523 JAN KOLAVALA MD...*Physicians & Surgeons*  
 18523 JAN KOSAVALA PC...*Medical Doctors Off*  
 18523 MAKALA N REDDY MD...*Medical Doctors Off*  
 18523 MAKALA N REDDY MD...*Physicians & Surgeons*  
 18523 N J MD REDDY...*Residential*  
 18523 NIRMALA K MD MURTHY...*Residential*  
 18523 RAMAN S POOLA INC...*Psychiatry*  
 18523 ST MARY MEDICAL GROUP...*Medical Groups*  
 18523 TSU H LAI MD...*Medical Doctors Off*  
 18523 TSU H LAI MD...*Physicians & Surgeons*  
 18523 VALLEY IMAGING CTR...*Radiology*  
 18523 VALLEY IMAGING CTR...*Physicians & Surgeons*  
 18524 CLIFF DEMAREE...*Residential*  
 18524 HOWARD D MC CORMICK...*Residential*  
 18524 JOHN M SR ELLIOTT...*Residential*  
 18524 VALLEY CREST RESIDENTIAL CARE...*Retirement Communities & Homes*  
 18524 VALLEY CREST RESIDENTIAL CARE...*Social Services*  
 18575 BOOKS N STUFF...*Book Stores*  
 18575 BOOKS N STUFF...*Ret Books*  
 18575 HI DESERT CHURCH OF RELIGIOUS...*Religious Organiz*  
 18575 HI DESERT CHURCH OF RELIGIOUS...*Churches*  
 18575 HI DESERT WEDDING CHAPEL...*Misc Personal Svs*  
 18609 APPLE VALLEY CHILD CARE CTR...*Child Care Service*  
 18609 APPLE VALLEY CHILD CARE CTR...*Child Day Care Svs*  
 18747 RICHARD J LAWLER...*Residential*  
 18850 JEREMY MIRACLE...*Residential*  
 18958 DAVID HERNANDEZ...*Residential*  
 18958 HERLINDA HERNANDEZ...*Residential*  
 19095 TABATHA R O' KELLY...*Residential*  
 19160 SHAWNA BELANGER...*Residential*  
 19175 BUD & EVELYN ROACH...*Residential*  
 19185 MANUEL JOIA...*Residential*  
 19215 GREGG BROWN...*Residential*  
 19225 DOUGLAS O BRISBIN...*Residential*  
 19270 REBECCA E WALKER...*Residential*  
 19290 CARLA LUSE...*Residential*  
 19415 THOMAS & HELEN MCGAHEE...*Residential*  
 19435 PRESLEY PROFESSIONAL SVC...*Medical Records Serv*  
 19435 VICKIE SMITH...*Residential*  
 19446 EDWARD SR LASKA...*Residential*  
 19475 FRANK G RAMIREZ...*Residential*

## Part 2 of 2

19475 **FRANK G RAMIREZ**...Residential  
 19493 **ROBERT & KATIE SORIANO**...Residential  
 19633 **WILLIAM E ALEX**...Residential  
 19650 **PATRICK DORMAN**...Residential  
 19693 **G M JEHL**...Residential  
 19693 **G M JEHL**...Residential  
 19976 **E FRANKE**...Residential  
 21284 **APPLE VALLEY TRANSFER & STGE**...Scales & Balances  
 21284 **APPLE VALLEY TRANSFER & STGE**...Movers  
 21284 **ATLAS VAN LINES**...Furn Move,storage Loc  
 21600 **AERO**...Skydiving & Parachute Jumping Instrctns  
 21600 **APPLE VALLEY AIRPORT**...Airports  
 21600 **APPLE VALLEY AIRPORT**...Airports & Term Svs  
 21600 **APPLE VALLEY AIRPORT MNTNC**...Airports  
 21600 **APPLE VALLEY AIRPORT MNTNC**...Airports & Term Svs  
 21600 **ARLEN DEVELOPMENT**...Subdividers & Devel  
 21600 **CHALK 2**...Aviation Consultants  
 21600 **CHALK 2**...Bus Consulting Nec  
 21600 **EBERHARDT CONSTRUCTION INC**...General Contractors  
 21600 **LARRY OROS**...Residential  
 21600 **LEONARDS AIRPORT CAFE**...Restaurants  
 21600 **LEONARDS AIRPORT CAFE**...Cafe/diner/family Rest  
 21600 **OFFICE OF SPECIAL DISTRICTS**...Regulation/administrative Transportation

NO LISTING FOUND...

8988 NORMAN W WULF...Residential  
 9025 MICHAEL G PADUANO...Residential  
 9076 J MORROW...Residential  
 9126 JOHN MATTA...Residential  
 9223 THOMAS T WILLIAMS...Residential  
 9226 THOMAS J MONTGOMERY...Residential  
 9326 ANDREW G SAUL...Residential  
 9326 FULL STEAM AHEAD CARPET CLEAN...  
 9425 TERRY D COMPTON...Residential  
 9475 WILLIAM A COUCH...Residential  
 9549 EARL YATES...Residential  
 9642 MICHAEL BURNHAM...Residential  
 9715 AGOSTINO MODICA...Residential  
 9909 G L WINELAND...Residential  
 9911 SQUIGGLE PRESS ADVENTUR PBLSHR...Newsletter Publishing  
 9960 WILLIAM H TULK...Residential  
 9971 GRACE LEVAN...Residential  
 10176 WILLIAM J KENT...Residential  
 11025 ARLIE O ATEN...Residential  
 11085 VICTOR VALLEY ALANO CLUB INC...  
 11235 DUANE PENFOLD...Residential  
 12123 JUNE'S LITTLE MARKET...  
 12205 ALLFENCE...Foundation And Retaining Wall Construction  
 12205 BLUE WAVE MARINE...  
 12257 PAT & JEN CARDWELL...Residential  
 12257 TOM L HORN...Residential  
 12332 SOSTENES & CHRISTY INFANTE...Residential  
 12590 RANDEL G BRYANT...Residential  
 12630 DONALD R MC CLELLAND...Residential  
 12630 DONALD R MCCLELLAND...Residential  
 12646 E ENGELBRECHT...Residential  
 12646 ELIZABETH ENGELBRECHT...Residential  
 12757 H O DRAKE...Residential  
 12920 LYN RETHERFORD...Residential  
 12935 APPLE VALLEY CHURCH-NAZARENE...  
 12935 DESERT SPRINGS SCHOOL...Public Elementary And Secondary Schools  
 13188 APPLE VALLEY SENIOR CITIZENS...  
 13269 GLORIA PAPP...Residential  
 13269 SHAUN HANLEY...Residential  
 13505 MOUNTAIN VIEW LIQUOR INC...Wine  
 13508 CENTRAL RECYCLING CTR...  
 13510 AMERICAN INTEGRITY CORP...Building Materials, Interior  
 13605 APPLE TREE THRIFT STORE...  
 13605 VIDEO SHOP...Records, Audio Discs, And Tapes  
 14606 MARCOS C DURON...Residential  
 14622 JUAN A NEGRETE...Residential  
 14638 GLENDA M AVILA...Residential  
 14820 IDA M MYER...Residential  
 14952 WILLIAM K MASON...Residential  
 15835 RECOGNITION AWARDS & MORE...Medical Apparatus And Supplies  
 16545 JAMES A SMITH...Residential  
 16689 PETE S YONAMINE...Residential  
 16689 PETE S YONAMINE...Residential  
 16816 DELEON D PONCE...Residential  
 16816 DELEON DEBRA J PONCE...Residential  
 16819 KEITH M ABOLNIK...Residential  
 16928 M S OLSON...Residential  
 17000 BUD HAIZLIP...Residential  
 17139 KENNETH H HOLLENBECK...Residential  
 17192 H L BALL...Residential  
 18809 OF LAND MANAGMENT BUREAU...Residential  
 19378 AIR INC...  
 19378 HELICOPTERS CRI...Residential

66 total records. Part 1 of 2  
 18386 OUR LADY OF THE DESERT CHURCH...  
 18523 CORWIN MEDICAL URGENT CARE CTR...Internal Medicine Practitioners  
 18523 DAWIT MD MAMO...Residential  
 18523 DILIP R MD & FACS KELEKAR...Residential  
 18523 DILIP R MD KELEKAR...Residential  
 18523 DILIP R KELEKAR INC...Internal Medicine Practitioners  
 18523 HIGH DESERT ENDOSCOPY...Internal Medicine Practitioners  
 18523 HIGH DESERT MEDICAL ONCOLOGY...Internal Medicine Practitioners  
 18523 HIGH DESERT NEURO DIAGNOSTIC...Internal Medicine Practitioners  
 18523 KRISHNA C MD MURTHY...Residential  
 18523 KELEKAR DILIP R MD...Internal Medicine Practitioners  
 18523 KOLAVALA JAN MD...Internal Medicine Practitioners  
 18523 LAI TSU H MD...Internal Medicine Practitioners  
 18523 MAKALA N MD REDDY...Residential  
 18523 MAN M MD NAYYAR...Residential  
 18523 MAN M MD NAYYAR...Residential  
 18523 MAMO DAWIT MD...Internal Medicine Practitioners  
 18523 MURTHY KRISHNA C MD...Internal Medicine Practitioners  
 18523 MURTHY NIRMALA K MD...Internal Medicine Practitioners  
 18523 NIRMALA K MD & FAAP MURTHY...Residential  
 18523 NIRMALA K MD MURTHY...Residential  
 18523 NANDA VIR K MD...Internal Medicine Practitioners  
 18523 NAYYAR MAN MOHAN MD...Internal Medicine Practitioners  
 18523 R K MD & FACS DILIP...Residential  
 18523 R K MD DILIP...Residential  
 18523 REDDY MAKALA N MD...Internal Medicine Practitioners  
 18523 REDDY N J MD...Internal Medicine Practitioners  
 18523 TERRY MD JAQUA...Residential  
 18523 TSU H LAI MD...Internal Medicine Practitioners  
 18523 VALERIE R DO HERRINGTON...Residential  
 18523 VIR K MD NANDA...Residential  
 18523 VALLEY IMAGING CTR...Internal Medicine Practitioners  
 18524 ALBERT S GRIGGS...Residential  
 18524 DORA GAINES...Residential  
 18524 ELISA V LOPEZ...Residential  
 18524 M G JIMENZ...Residential  
 18524 M TULLIS...Residential  
 18524 VALLEY CREST RESIDENTIAL CARE...  
 18575 BOOKS N STUFF...  
 18575 HI DESERT CHURCH OF RELIGIOUS...  
 18609 APPLE VALLEY CHILD CARE CTR...  
 18920 ANGEL L PEREZ...Residential  
 18958 DAVID HERNANDEZ...Residential  
 19045 GERALD L WRIGHT...Residential  
 19150 ARTHUR BURBRIDGE...Residential  
 19175 BUD & EVELYN ROACH...Residential  
 19175 BUD ROACH...Residential  
 19185 MANUEL JOIA...Residential  
 19225 DOUGLAS O BRISBIN...Residential  
 19415 THOMAS & HELEN MCGAHEE...Residential  
 19415 THOMAS MCGAHEE...Residential  
 19446 EDWARD SR LASKA...Residential  
 19475 MADLEIN BAKLEH...Residential

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19493 JAMES A HUSE...*Residential*  
19633 WILLIAM E ALEX...*Residential*  
19688 CECIL L & MARY L JOHNSON...*Residential*  
19693 G M JEHL...*Residential*  
21284 APPLE VALLEY TRANSFER & STGE...  
21284 ATLAS VAN LINES...  
21600 AERO...  
21600 AIR AFFAIR...  
21600 APPLE VALLEY AIRPORT...*Water Vessels And Port Regulating Agencies*  
21600 APPLE VALLEY AIRPORT MNTNC...  
21600 APPLE VALLEY AIRPORT WINGS CFE...*Steak And Barbecue Restaurants*  
21600 FLIGHT LINE AVIATION 7 ACADEMY...  
21600 GLEN AVIATION WILLIAMS...*Residential*

NO LISTING FOUND...

8929 COATS DONALD D...Residential  
 8988 WULF NORMAN W...Residential  
 9025 PADUANO MICHAEL G...Residential  
 9076 MORROW J...Residential  
 9126 MATTA JOHN...Residential  
 9223 WILLIAMS THOMAS T...Residential  
 9326 SAUL ANDREW G...Residential  
 9425 COMPTON TERRY D...Residential  
 9475 COUCH WILLIAM A...Residential  
 9549 YATES EARL...Residential  
 9642 BURNHAM MICHAEL...Residential  
 9715 MODICA A...Residential  
 9909 WINELAND G L...Residential  
 9911 TARGET MOTORSPORTS...Residential  
 9960 TULK WILLIAM H...Residential  
 9971 LEVAN GRACE...Residential  
 10176 KENT WILLIAM J...Residential  
 10911 GOODWIN ROBERT L...Residential  
 11025 ATEN ARLIE O...Residential  
 12257 HORN TOM L...Residential  
 12332 INFANTE SOSTENES & CHRISTY...Residential  
 12332 MEDLEY EDWARD A...Residential  
 12376 MARCOS B S...Residential  
 12509 ADAMS FRED A...Residential  
 12590 BRYANT RANDEL G...Residential  
 12630 MC CLELLAND DONALD R...Residential  
 12646 ENGELBRECHT E...Residential  
 12757 DRAKE H O...Residential  
 12767 FERNANDEZ JOHN B...Residential  
 12920 RETHERFORD LYN...Residential  
 13150 BECHTOLD JAMIE...Residential  
 14606 DURON MARCOS C...Residential  
 14622 NEGRETE JUAN A...Residential  
 14820 MYER IDA M...Residential  
 14952 MASON WILLIAM K...Residential  
 16545 SMITH JAMES A...Residential  
 16641 DONNER PETER J...Residential  
 16689 YONAMINE PETE S...Residential  
 16819 ABOLNIK KEITH M...Residential  
 16928 OLSON M S...Residential  
 17000 HAIZLIP BUD...Residential  
 17139 HOLLENBECK KENNETH H...Residential  
 17192 BALL H L...Residential  
 18809 BUREAU OF LAND MANAGMENT...Residential  
 19378 CRI HELICOPTER...Residential

18524 CRITES HAZEL...Residential  
 18524 JIMENZ M G...Residential  
 18524 LOPEZ ELISA V...Residential  
 18828 GIANCOLA DAVID...Residential  
 18850 LAWSON MARVIN E...Residential  
 18920 PEREZ ANGEL L...Residential  
 18958 HERNANDEZ DAVID...Residential  
 19045 WRIGHT GERALD L...Residential  
 19150 BURBRIDGE ARTHUR...Residential  
 19175 ROACH BUD...Residential  
 19185 JOIA MANUEL...Residential  
 19225 BRISBIN DOUGLAS O...Residential  
 19406 ROYAK JOSEPH R...Residential  
 19415 MCGAHEE THOMAS...Residential  
 19446 LASKA EDWARD SR...Residential  
 19475 BAKLEH MADLEIN...Residential  
 19493 HUSE JAMES A...Residential  
 19633 ALEX WILLIAM E...Residential  
 19688 JOHNSON C L...Residential  
 19693 JEHL Y G M...Residential

NO LISTING FOUND...

9272 RENNS CONSTRUCTION INC...*Single-family Housing Construction*  
 9911 TARGET MOTORSPORTS...*Motorcycles, Bicycles, And Parts*  
 11085 ALANO CLUB INC...*Membership Sports And Recreation Clubs*  
 11396 JESS RANCH DEVELOPER ADMINISTRATION SALES...*Real Estate Agents And Managers*  
 12121 DAN'S BARBER SHOP...*Beauty Shops*  
 12121 DANDS BARBER SHOP...*Beauty Shops*  
 12205 BOB STERLING CONSTRUCTION & EQUIPMENT RENTALS...*Excavation Work*  
 12205 BOB STERLING CONSTRUCTION & EQUIPMENT RENTALS...*Excavation Work*  
 12509 ADAMS FRED A...*Masonry And Other Stonework*  
 12935 APPLE VALLEY CHURCH OF THE NAZARENE...*Religious Organizations*  
 12935 CHURCH OF THE NAZARENE OF APPLE VALLEY...*Religious Organizations*  
 12935 DESERT SPRINGS SCHOOL...*Elementary And Secondary Schools*  
 12935 NAZARENE CHURCH OF APPLE VALLEY...*Religious Organizations*  
 12935 NAZARENE CHURCH OF APPLE VALLEY...*Religious Organizations*  
 13188 APPLE VALLEY SENIOR CITIZENS CLUB INC...*Individual And Family Services*  
 13505 MOUNTAIN VIEW LIQUOR INC...*Grocery Stores*  
 13584 UNITED TIRE RECYCLING...  
 13605 LETS GET A VIDEO...*Video Tape Rental*  
 15835 RECOGNITION AWARDS & MORE...*Miscellaneous Retail Stores Nec*  
 18809 BUREAU OF LAND MANAGMENT...  
 18809 THE INTERIOR BUREAU OF LAND MANAGEMENT TO REPO...  
 18809 THE INTERIOR BUREAU OF LAND MANAGEMENT TO REPO...  
 19378 AIR INC...*Air Transportation, Nonscheduled*  
 19378 C R I HELICOPTER...*Air Transportation, Nonscheduled*  
 19378 C R I HELICOPTER...*Air Transportation, Nonscheduled*  
 19776 BECHTEL CORP MOJAVE WATER...*Water Supply*

18386 CATHOLIC CHURCH OUR LADY OF THE DESERT...*Religious Organizations*  
 18386 OUR LADY OF THE DESERT CHURCH...*Religious Organizations*  
 18523 CHIN JOHNNY MD...*Offices And Clinics Of Medical Doctors*  
 18523 CORWIN MEDICAL CENTER DRGENT CARE...*Offices And Clinics Of Medical Doctors*  
 18523 CORWIN MEDICAL CENTER URGENT CARE...*Offices And Clinics Of Medical Doctors*  
 18523 CORWIN URGENT CARE...*Offices And Clinics Of Medical Doctors*  
 18523 HIGH DESERT MEDICAL ONCOLOGY CENTER APPLE VALL...*Offices And Clinics Of Medical Doctors*  
 18523 HIGH DESERT MEDICAL ONCOLOGY CENTER APPLE VALLEY...*Offices And Clinics Of Medical Doctors*  
 18523 HIGH DESERT MEDICAL ONCOLOGY CENTERAPPLE VALLEY...*Offices And Clinics Of Medical Doctors*  
 18523 HIGH DESERT NEURO DIAGNOSTIC MEDICALGROUP INC...*Offices And Clinics Of Medical Doctors*  
 18523 HIGH DESERT NEURO-DIAGNOSTIC MEDICAL GROUP INC...*Offices And Clinics Of Medical Doctors*  
 18523 JAQUA TERRY MD...*Offices And Clinics Of Medical Doctors*  
 18523 KELEKAR DILIP R MD FACS...*Offices And Clinics Of Medical Doctors*  
 18523 KELEKAR DILIP R MD FACS...*Offices And Clinics Of Medical Doctors*  
 18523 KELEKAR DILIP R MD FACS...*Offices And Clinics Of Medical Doctors*  
 18523 KOLAVALA JAN MD A PROFESSIONAL CORP CORWIN MED...*Offices And Clinics Of Medical Doctors*  
 18523 KOLAVALA JAN MD A PROFESSIONAL CORP CORWIN MEDICAL CENTER...*Offices And Clinics Of Medical Doctors*  
 18523 KOLAVALA JAN MD CORWIN MEDICAL CENTER...*Offices And Clinics Of Medical Doctors*  
 18523 LAI TSU H MD FACC CORWIN MEDICAL CENTER...*Offices And Clinics Of Medical Doctors*  
 18523 MAMO DAWIT MD INTERNAL MEDICINE...*Offices And Clinics Of Medical Doctors*  
 18523 MEDICAL PERSONNEL POOLSEE INTERIM HEALTH CAREMEDICAL...*Medical Laboratories*  
 18523 MEDICAL SCIENCE INSTITUTE...*Medical Laboratories*  
 18523 MURTHY KRISHNA C MD...*Offices And Clinics Of Medical Doctors*  
 18523 MURTHY NIRMALA K MD FAAP...*Offices And Clinics Of Medical Doctors*  
 18523 NANDA VIR K MD...*Offices And Clinics Of Medical Doctors*  
 18523 NAYYAR MAN MOHAN MD...*Offices And Clinics Of Medical Doctors*  
 18523 NAYYAR MANMOHAN MD...*Offices And Clinics Of Medical Doctors*  
 18523 NAYYAR MANMOHAN MD BOARD CERTIFIED IN NEUROLOGY QUALIFIED MEDIC...*Offices And Clinics Of Medical Doctors*  
 18523 POOLA RAMAN S INC POOLA RAMAN S MD INC...*Offices And Clinics Of Medical Doctors*  
 18523 POOLA RAMAN S MD INC...*Offices And Clinics Of Medical Doctors*  
 18523 REDDY MAKALA N MD...*Offices And Clinics Of Medical Doctors*  
 18523 REDDY N J MD...*Offices And Clinics Of Medical Doctors*  
 18523 REDDY N J MD RADIOLOGIST...*Offices And Clinics Of Medical Doctors*  
 18523 VALLEY IMAGING CENTER...*Offices And Clinics Of Medical Doctors*  
 18524 VALLEY CREST RESIDENTIAL CARE...*Residential Care*  
 18575 BOOKS N STUFF...*Book Stores*  
 18575 CHURCH OF RELIGIOUS SCIENCE OF APPLE VALLEY...*Book Stores*  
 18575 CHURCH OF RELIGIOUS SCIENCE OF APPLEVALLEY...*Book Stores*  
 18575 HI DESERT CHURCH OF RELIGIOUS SCIENCE...*Book Stores*  
 18575 HI DESERT CHURCHD OF RELIGIOUS SCIENCE...*Book Stores*  
 18575 HI DESERT WEDDING CHAPEL...*Book Stores*  
 18575 RELIGIOUS SCIENCE CHURCH OF APPLE VALLEY...*Book Stores*  
 18575 RELIGIOUS SCIENCE HI DESERT CHURCH OF...*Book Stores*  
 18609 APPLE VALLEY CHILD CARE CENTER...*Child Day Care Services*  
 21284 APPLE VALLEY TRANSFER & STORAGE INC...*Scales And Balances Except Laboratory*  
 21284 APPLE VALLEY TRANSFER & STORAGEINC...*Scales And Balances Except Laboratory*  
 21284 APPLE VALLEY TRANSPER STORAGE INC...*Scales And Balances Except Laboratory*  
 21284 ATLAS VAN LINES AGENT...*Scales And Balances Except Laboratory*  
 21284 ATLAS VAN LINES APPLE VALLEY TRANSFER & STORAGE INC CAL PUC T 1...*Scales And Balances Except Laboratory*  
 21600 APPLE AIRCRAFT & AVIATION...  
 21600 APPLE AIRCRAFT & AVIATION SALES...*Automotive Dealers, Nec*  
 21600 APPLE ARROW AIRCRAFT MAINTENANCE...*Airports Flying Fields And Services*  
 21600 APPLE VALLEY AIRPORT MAINTENANCE...*Airports Flying Fields And Services*  
 21600 APPLE VALLEY AIRPORT MANAGER...*Airports Flying Fields And Services*  
 21600 APPLE VALLEY AIRPORT MANAGER...*Airports Flying Fields And Services*  
 21600 APPLE VALLEY AIRPORT WINGS CAFE...*Eating Places*  
 21600 GLEN WILLIAMS AVIATION...*Business Consulting, Nec*  
 21600 LINS FLYING SERVICE...*Vocational Schools, Nec*  
 21600 WILLIAMS GLEN AVIATION...*Business Consulting, Nec*

NO LISTING FOUND...

105 total records. Part 1 of 2

8929 COATS DONALD D  
 8971 XXXX  
 8988 WULF NORMAN W  
 9025 BOHN MATT  
 9075 XXXX  
 9076 XXXX  
 9126 MATTA JOHN  
 9176 XXXX  
 9223 WILLIAMS THOMAS T  
 9226 XXXX  
 9326 SAUL ANDREW G  
 9376 NAVA ANTONIO M  
 9425 COMPTON TERRY D  
 9440 XXXX  
 9475 COUCH WM A  
 9549 XXXX  
 9574 XXXX  
 9585 DONNELLY JAMES P  
 9615 XXXX  
 9642 BURNHAM MICHAEL  
 9646 XXXX  
 9715 MODICA AGOSTINO  
 9838 HARTWELL H G  
 9839 XXXX  
 9846 GOMER WILSON  
 9911 TARGET MOTORSPORTS  
 9911 WINELAND G L  
 9926 JAMISON ELDON M LT  
 9971 LEVAN GRACE  
 10056 STOCKTON RAYMOND D  
 10100 LANCASTER ROBERT H  
 10176 KENT WM J  
 10566 XXXX  
 10881 XXXX  
 10911 KEELING RICHARD L  
 11025 ATEN ARTIE O  
 11085 XXXX  
 11111 XXXX  
 11161 XXXX  
 11215 BRENTON DAVID  
 12121 XXXX  
 12123 XXXX  
 12205 BILL CHAMPION LEOCO  
 12205 BONNARUE CONSTR  
 12205 ELECTRO CLAIM LABS  
 12205 TRICO PAINTING  
 12257 HORN TON L  
 12270 MORRIS DONNA  
 12332 COONAN RICHARD W  
 12332 MEDLEY EDWARD A  
 12394 LEE KELLY R  
 12426 XXXX  
 12509 XXXX

Part 2 of 2

12516 XXXX  
 12530 XXXX  
 12590 WISMER OTTO  
 12616 STEARNS BEVERLY  
 12616 STEARNS JAMES  
 12630 MCCLELLAND DONALD R  
 12646 ISGAR C E  
 12660 XXXX  
 12676 XXXX  
 12686 XXXX  
 12920 RETHERFORD LYN  
 12935 APPLE VLY CHRCH NZR  
 12935 CHURCH OF NAZARENE  
 12935 NAZARENE CH APL VLY  
 13150 BECHTOLD JAMIE  
 13150 BECHTOLD LARRY  
 13157 MORGAN FRANK A  
 13189 APPLE VLY SR CITZS  
 13361 XXXX  
 13440 XXXX  
 13458 XXXX  
 13510 KING HI TECH  
 13514 XXXX  
 13518 XXXX  
 13578 XXXX  
 13584 XXXX  
 13600 SNYDER DON W  
 13640 XXXX  
 14344 BERRY KELLIE  
 14344 BERRY RICHARD  
 14606 DURON MARCOS C  
 14638 GROSSMAN HERDEN  
 14714 SWEGLES JOHN  
 14714 SWEGLES KANDY  
 14806 REDMOND EDWARD S  
 14820 HANSEN EUGENE D  
 16157 CAPPS PEARL  
 16303 NEWCOMB VIVIAN A  
 16625 XXXX  
 16675 XXXX  
 16689 YONAMINE PETE S  
 16703 GESNER S A  
 16805 IMHOFF PETER  
 16834 WHITE STEVE E  
 16928 XXXX  
 17000 HAZLIP BUD  
 17139 HOLLENBECK KENNETH  
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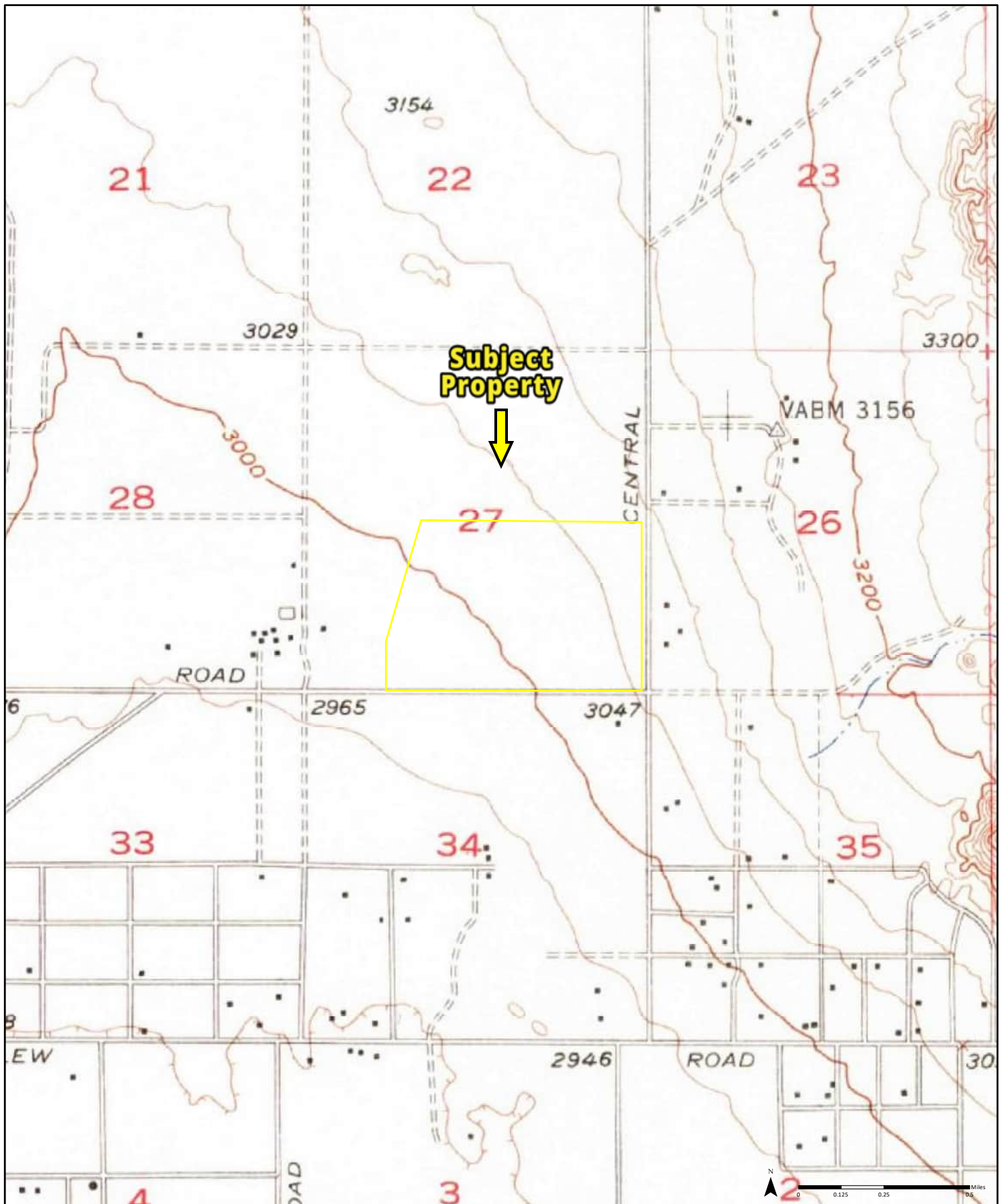
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18575 RELIGIOUS SCN CH  
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18740 XXXX  
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18845 WILLIS PAULINE  
18850 DANFORTH WALTER  
18958 HERNANDEZ DAVID  
19045 DEINERT ALLEN  
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19095 FRASER GENE  
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19185 JOIA MANUEL  
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19446 LASKA EDWARD SR  
19455 XXXX  
19493 HUSE JAMES A  
19502 VERNACI LEONARD  
19519 XXXX  
19561 XXXX  
19633 ALEX WILLIAM E  
19725 KLAWITTER CHAS J  
21600 A T P HELICOPTERS  
21600 APPLE VLY AIRPT MINT  
21600 APPLE VLY AIRPT MNG  
21600 GEIGER EMERY A  
21600 HOLIDAY CA INC  
21600 LINS FLYING SERVICE

STREET NOT LISTED

8971 NORRIS WILLIAM C  
 9075 BINGHAM VIOLA  
 9126 MATTA JOHN  
 9182 GAMBLE THOS S  
 9226 GAMBLE WALTER A  
 9425 FENLASON NORMAN  
 9440 COCHRAN RUSSELL C  
 9475 FENLASON A L  
 9585 DEESE VIRGIL F  
 9615 PETERSON SHIRLEY  
 9615 STEVENS KEITH  
 9642 ROSENBERGER ADAM  
 9838 HARTWELL H G  
 9889 SLINGERLAND M E DR  
 9911 JENKINS W N DR  
 9926 CARPENTER MILTON  
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 10056 HAWTHORNE MERL  
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 11111 NICKERSON THOS R  
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 12590 GRIFFIN CARL  
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 12660 LONG CHARLEY T  
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 12686 BURKHOLDER ROBERT  
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 12935 APPLE VLY CH NAZARN  
 13361 BRANDT S E  
 13361 OGILVIE J W 2ND LT  
 13584 GENERAL ELECTRIC CO  
 16303 YOUNG ALVIN J  
 16928 EVERHART THOMAS E  
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 16928 KOACH ROGER JR  
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 18740 GUNN KEITH  
 18850 BIGLER GLEN L  
 18958 HERNANDEZ DAVID  
 19095 MURRAY PHILIP R  
 19169 SMITH RICHARD R  
 19175 EICHENLAUB FRANZ  
 19455 SHIPP STAN  
 19519 BROWDER LANCE  
 19725 KLAWITTER CHAS J  
 21600 AIR WEST FRGHT SV  
 21600 AIR WEST RES&INF  
 21600 APPLE VALLEY AVIATN  
 21600 VICTR VLY APRT COMM

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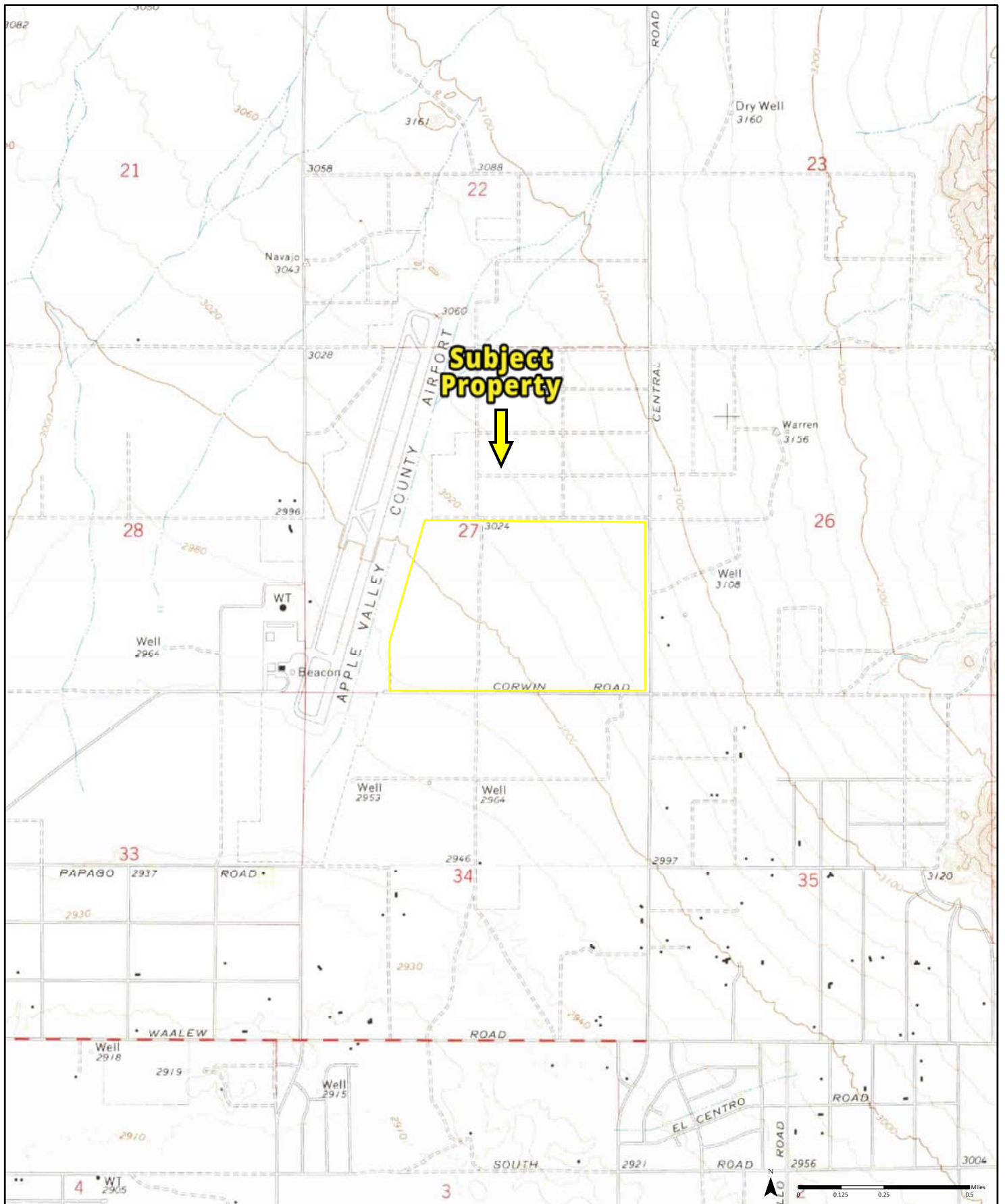
**1957** <sup>(1)</sup> Aerial Photo Year: 1952

**Quadrangle(s): Apple Valley, CA<sup>(1)</sup>**

Order No. 22030200232

Source: USGS 15 Minute Topographic Map

**PARTNER**



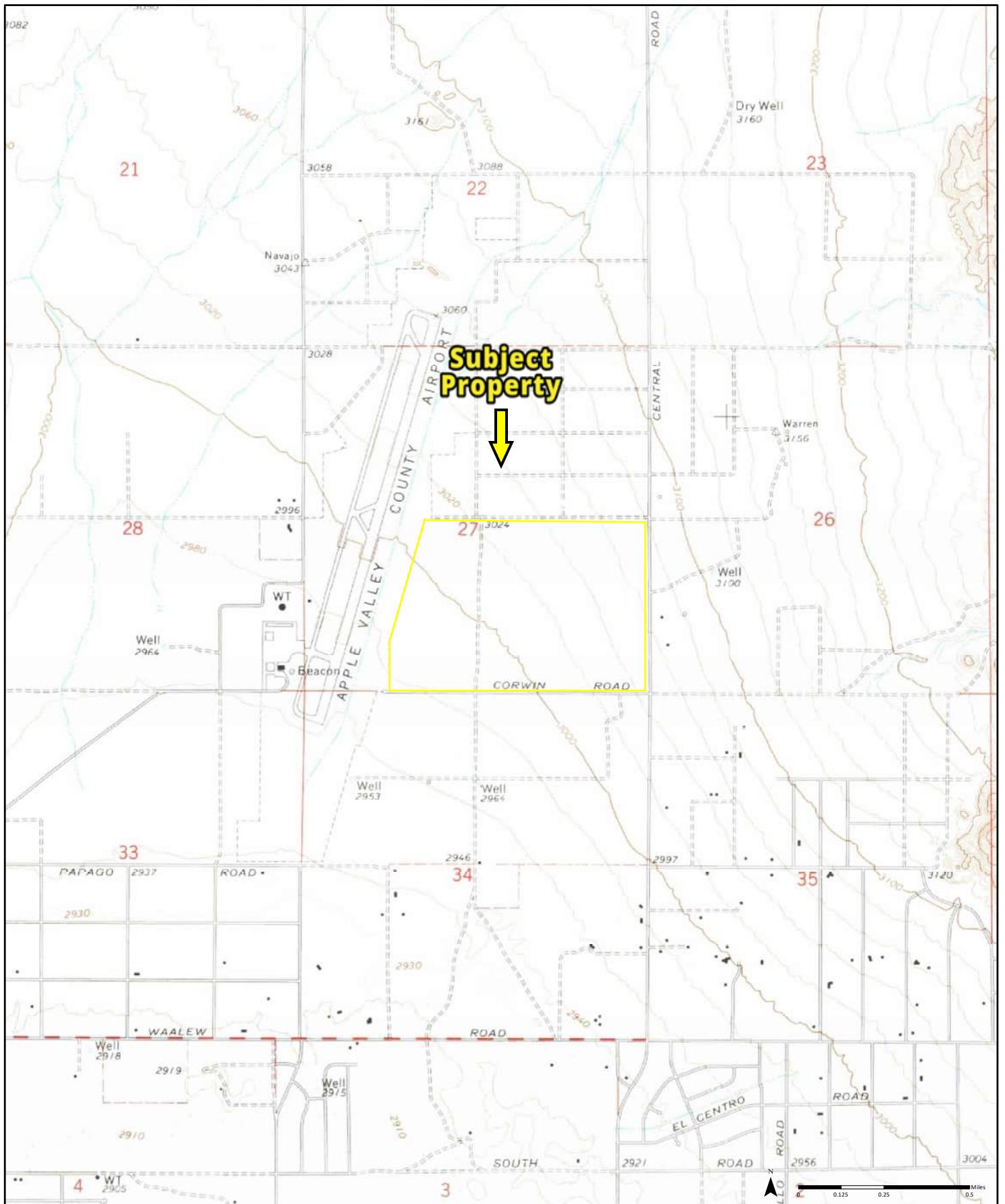
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**Quadrangle(s): Apple Valley North, CA(1)**

Order No. 22030200232

Source: USGS 7.5 Minute Topographic Map

**PARTNER**



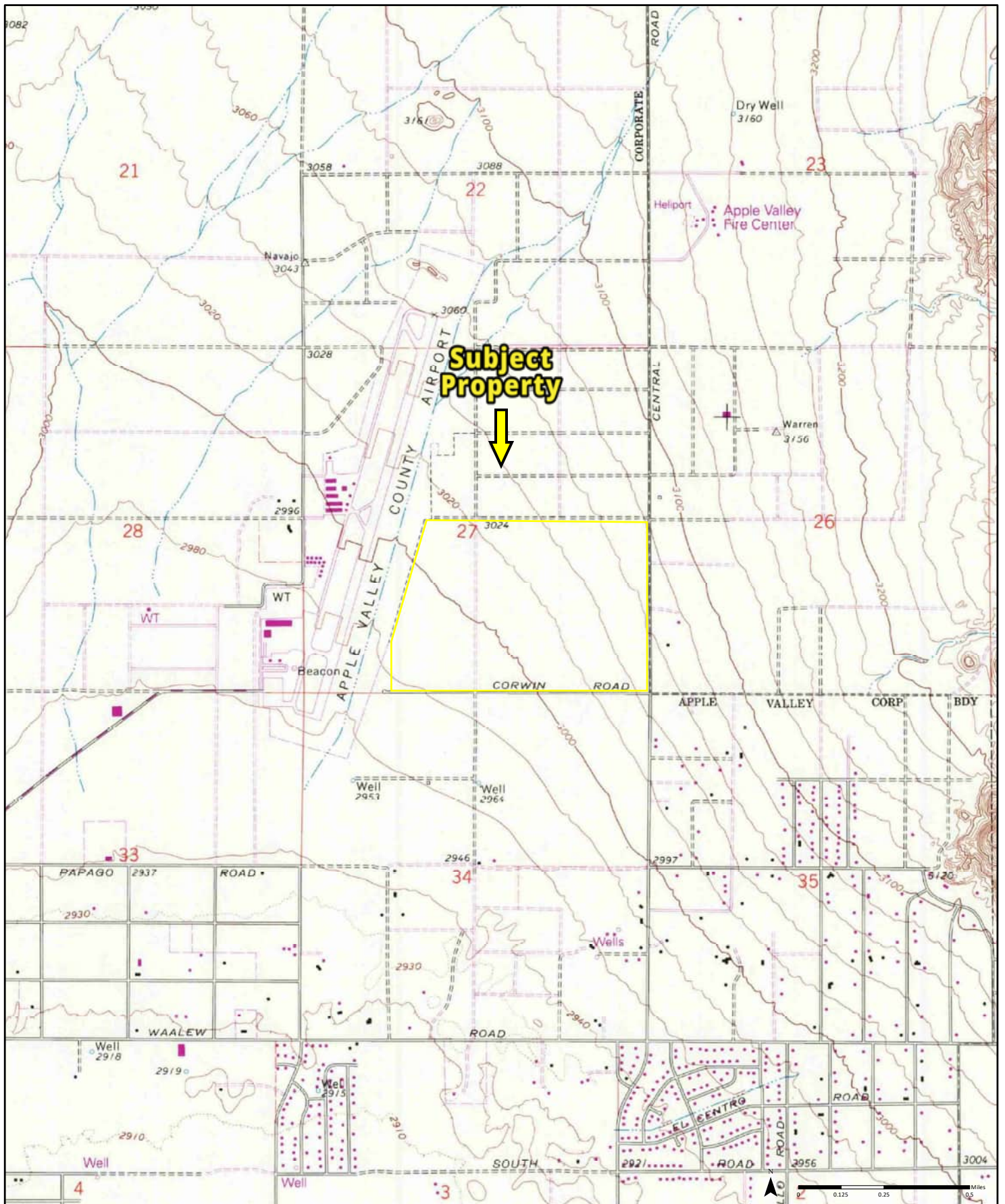
1978 <sup>(1)</sup> Aerial Photo Year: 1969

Quadrangle(s): Apple Valley North, CA(1)

Order No. 22030200232

Source: USGS 7.5 Minute Topographic Map

**PARTNER**



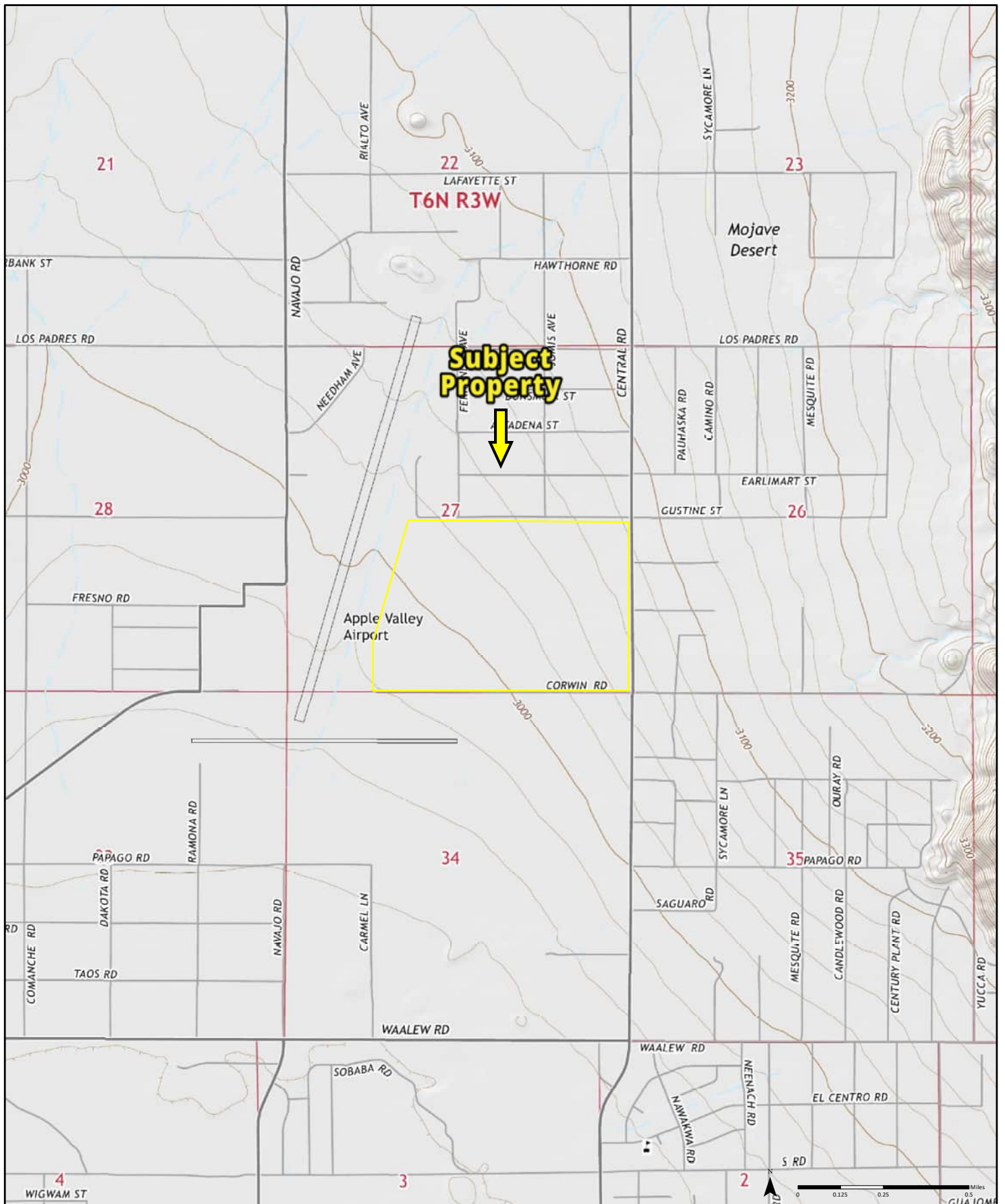
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Photo Revision Year: 1993

Quadrangle(s): Apple Valley North, CA(1)

Order No. 22030200232

Source: USGS 7.5 Minute Topographic Map

**PARTNER**



**2015**

**Quadrangle(s): Apple Valley North, CA**

Order No. 22030200232

Source: USGS 7.5 Minute Topographic Map

**PARTNER**

# SAN BERNARDINO COUNTY FIRE DEPARTMENT



COUNTY OF SAN BERNARDINO

OFFICE OF THE FIRE MARSHAL  
HAZARDOUS MATERIALS DIVISION  
620 South "E" Street • San Bernardino, CA 92415-0153  
(909) 386-8401 • Fax (909) 386-8460

DAN WURL  
Fire Chief

## REMEDIAL ACTION COMPLETION CERTIFICATION

OCT 15 2010

COUNTY OF SAN BERNARDINO  
777 EAST RIALTO AVENUE  
SAN BERNARDINO, CA 92415-0831

SITE #2006003

ATTENTION: JAMES JENKINS

SUBJECT: UNDERGROUND STORAGE TANK (UST) CASE CLOSURE FOR  
AZTEC AVIATION, 21600 CORWIN ROAD  
APPLE VALLEY, CA 92352  
UNAUTHORIZED RELEASE REPORT DATED: 3/28/06

This letter confirms the completion of site investigation and corrective action for the underground storage tank(s) formerly located at the above-described location. Thank you for your cooperation throughout this investigation. Your willingness and promptness in responding to our inquiries concerning the former underground storage tank(s) are greatly appreciated.

Based on information in the above-referenced file and with the provision that the information provided to this agency was accurate and representative of site conditions, this agency finds that the site investigation and corrective action carried out at your underground storage tank(s) site is in compliance with requirements of subdivisions (a) and (b) of Section 25296.10 of the Health and Safety Code and with corrective action regulations adopted pursuant to Section 25299.3 of the Health and Safety Code and that no further action related to the petroleum release(s) at the site is required.

This notice is issued pursuant to subdivision (h) of Section 25296.10 of the Health and Safety Code. Please contact Jackson Crutsinger of our office at (909) 386-8419 if you have any questions regarding this matter.

Sincerely,

A handwritten signature in blue ink, appearing to read "B. Douglas Snyder".

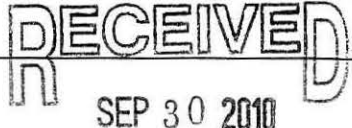
**B. DOUGLAS SNYDER, DEPUTY FIRE MARSHAL  
HAZARDOUS MATERIALS DIVISION**

cc: Richard Booth P.G. Lahontan Regional Water Quality Control Board  
Nancy Camacho, State Water Resources Control Board

GREGORY C. DEVEREAUX  
County Administrative Officer

Board of Supervisors  
BRAD MITZELFELT.....First District      NEIL DERRY .....Third District  
PAUL BIANE.....Second District      GARY C. OVITT.....Fourth District  
JOSIE GONZALES.....Fifth District

**CASE CLOSURE SUMMARY**  
**Leaking Underground Storage Tank Program**

<b>I. Agency Information</b>		Date: <b>SEP 08 2010</b>	
Agency Name San Bernardino County Fire Department Hazardous Materials Division		Address 620 South "E" Street	
City/State/Zip San Bernardino, CA 92415-0153		Phone (909) 386-8419 FAX (909) 386-8460	
Responsible Staff Person Jackson Crutsinger		Title Hazardous Materials Specialist III	
<b>II. Case Information</b>		 <b>SEP 30 2010</b> <b>S.B. CO. FIRE DEPT.</b>	
Site Facility Name Aztec Aviation			
Site Facility Address 21600 Corwin Road, Apple Valley, CA 92307			
RB LUSTIS Case No. 6B3601046T	Local Case No. 2006003	LOP Case No. 2006003	
URF Filing Date 3/28/06	SWEEPS No.		
<b>Responsible Parties</b>		<b>Address</b>	
Aztec Aviation Attn: Richard Ramirez		21600 Corwin Road, Apple Valley, CA 92307	
County of San Bernardino Dept. of Airports Attn: James Jenkins		777 East Rialto Ave. San Bernardino, CA 92415-0831	
Tank No.	Size in Gallons	Contents	Closed in Place/ Removed?
1	15,000	Aviation gasoline	Removed
2			
3			
4			
<b>III. Release and Site Characterization Information</b>			
Cause and type of release: Unknown			
Site characterization complete? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Date approved by oversight agency: 5/5/10	
Monitoring wells installed? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Number: NA	Proper screened interval? <input type="checkbox"/> Yes <input type="checkbox"/> No
Highest groundwater depth below ground surface: 115 ft.		Lowest depth: 200ft.	Flow direction: NA
Most sensitive current use: Domestic			
Are drinking water wells affected? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Aquifer Name: Upper Mojave Subunit	

## CASE CLOSURE SUMMARY

### Leaking Underground Storage Tank Program

<b>III. Release and Site Characterization Information (continued)</b>									
Is surface water affected? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					Nearest/affected surface water name: none				
Off-site beneficial use impacts (addresses/locations): none									
Report(s) on file? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No					Where is report filed? San Bernardino County Fire Dept Hazardous Materials Division				
Treatment and Disposal of Affected Material									
Material	Amount (Include Units)		Action (Treatment or Disposal w/Destination)					Date	
Tank	1		Recycled/AMR, Fontana					8/14/04	
Piping									
Free Product									
Soil									
Ground Water									
Barrels									
Maximum Documented Contaminant Concentrations ----- Before and After Cleanup									
Contaminant	Soil (ppm)		Water (ppm)		Contaminant	Soil (ppm)		Water (ppm)	
	Before	After	Before	After		Before	After	Before	After
TPH (Gas)	16300	ND			Xylene	57.4	ND		
TPH (Diesel)	-				Ethylbenzene	10.1	ND		
Benzene	14.4	ND			Oil & Grease	-			
Toluene	75.2	ND			Heavy Metals (Pb)	10	8.3		
Other oxygenates	ND	ND			MtBE	0.008	ND		
Comments (Depth of Remediation, etc.):									
Highest "Before" concentrations occurred beneath dispensers D-1, D-2, and piping junction P-1. A site investigation consisted of 6 borings, each to 35 ft. depth. Results were non-detect (ND) for all fuel constituents, indicating that the release was surficial as reflected by "After" concentrations. No remediation took place at this site. No soils were taken offsite for disposal.									
IV. Closure									
Does completed corrective action protect existing beneficial uses per the Regional Board Basin Plan? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No									
Does completed corrective action protect potential beneficial uses per the Regional Board Basin Plan? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No									

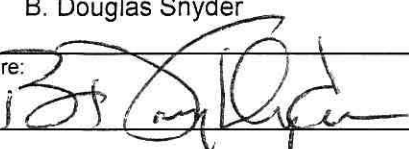
# CASE CLOSURE SUMMARY

## Leaking Underground Storage Tank Program

Aztec Aviation, 21600 Corwin Road, Apple Valley

LOP#2006003

FAX (909) 386-8460

Site Management requirements: None		
Should corrective action be reviewed if land use changes? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
Monitoring wells decommissioned: <input type="checkbox"/> Yes <input type="checkbox"/> No	Number Decommissioned: NA	Number retained: NA
List enforcement actions taken: Notice of Requirement to Reimburse		
List enforcement actions rescinded: NONE		
<b>V. Local Agency Representative Data</b>		
Name: B. Douglas Snyder	Title: Deputy Fire Marshal	
Signature: 	9/17/10	
<b>VI. RWQCB Notification</b>		
Date Submitted to RB: 9/13/10	RB Response: I concur with case closure	
RWQCB Staff Name: Richard Booth, R.G.	Title: Senior Engineering Geologist	Date: 9/21/10
<b>VII. Additional Comments, Data, etc.</b>		
Justification for closure:		
1) Well-defined contaminant plume,		
2) ND site investigation results indicating release was surficial,		
3) Ground water depth of 125 ft. to 200 ft.		
4) Over 100 ft. ND buffer to groundwater.		

This document and the related CASE CLOSURE LETTER shall be retained by the lead agency as part of the official site file.

**ADDITIONAL SUBSURFACE SOIL INVESTIGATION AT  
AZTEK AVIATION**

---

**AZTEK AVIATION  
21600 Corwin Road,  
Apple Valley, CA 92307**


**April 23, 2010**

**Prepared for:**

**Aztek Aviation Corporation  
21600 Corwin Road  
Apple Valley, CA 92307**

**Prepared and Reviewed by:**

  
**Ronaldo Arboleda  
Geologist**

  
**Hamid R. Assadi, PE  
Registered Civil Engineer**



**A.C.C.E.S. INC.**

*Associated Consulting Civil & Environmental Services Inc.  
2034 Cotner Avenue, Suite 408, Los Angeles, California 90025  
Tel. 310 / 479 - 7183  
Fax 310 / 479 - 1286  
[www.accesengineering.com](http://www.accesengineering.com)*

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### FIGURES

Figure 1 – Site Vicinity Map

Figure 2 – Plan View of the Site Showing Locations of Borings and Sampling Points

### APPENDICES

Appendix A: Laboratory Reports and Chain-of-Custody Documentation

Appendix B: Soil Boring Logs for B-1 through B-6

Appendix C: Regulatory Directives, Correspondence and Notification

## 1.0 EXECUTIVE SUMMARY

Associated Consulting Civil and Environmental Services, Inc. (A.C.C.E.S. Inc.) was retained by Mr. Richard Ramirez to conduct subsurface soil investigation at Aztek Aviation located at 21600 Corwin Road, Apple Valley, California.

This investigation was initiated by the Hazardous Materials Division of the San Bernardino County Fire Department.

Based on results of the analyses of soil samples collected during the UST piping upgrade at the facility in July 2004, soil beneath one of the dispensers and underground product piping were reported to have high concentrations of aviation gasoline, toluene and detectable levels of benzene, ethylbenzene and xylenes. The objective of this investigation was to determine if hydrocarbon contaminants are present and if present, investigate the concentrations, vertical and lateral extents of petroleum hydrocarbon products, constituents, and/or related constituents in the subsurface soil at the facility in the vicinity of the samples indicating possible presence of contamination plumes with elevated hydrocarbon contaminant concentrations.

During this phase of the investigation, A.C.C.E.S. Inc. drilled six (6) borings to the maximum depth of 40 feet below ground surface (bgs). Soil samples were obtained at 5 foot intervals to the maximum depth drilled at each borehole. Soil samples were submitted to an onsite mobile laboratory provided by Jones Environmental, Inc. on March 18 and 19, 2010 immediately after collection. Soil samples were analyzed for Total Petroleum Hydrocarbons (TPH) in C6-C32 range, including aviation gas and jet fuel, by EPA Method 8015 and BTEX (benzene, toluene, ethylbenzene and xylenes) and oxygenates, including methyl tertiary butyl ether (MTBE), ethyl tertiary butyl ether (ETBE), di-isopropyl ether (DIPE), tertiary amyl methyl ether (TAME) and tertiary butyl alcohol (TBA) by EPA Method 8260B. Two (2) soil samples were analyzed for Total Lead by EPA Method 6010B. Laboratory results did not indicate the presence of TPH in C6-C32 range, BTEX and oxygenates and Total Lead detected was below the California Human Health Screening Level for residential and commercial/industrial soils.

Based on field observations and laboratory analyses results, TPH in C6-C32 range, including aviation gas and jet fuel, BTEX and oxygenates were not detected at any of the borings during this investigation. Low concentrations of Lead were detected in two (2) soil samples, however they were below action levels. No further action is recommended with respect to the investigation initiated in this report.

## 2.0 INTRODUCTION

Associated Consulting Civil and Environmental Services, Inc. (A.C.C.E.S. Inc.) was retained by Mr. Richard Ramirez to conduct additional subsurface soil investigation at Aztek Aviation located at 21600 Corwin Road, Apple Valley, California (Figure 1, the Site Vicinity Map).

During the July 2004 underground fueling system upgrade, elevated concentrations of aviation gasoline and toluene and detectable levels of BTEX were detected beneath one of the dispensers and underground product piping. From the review of the report prepared by A.C.C.E.S. Inc. titled "*Soil Sampling and Analysis Program for Underground Storage Tanks and Piping Upgrade*" dated July 2004, the San Bernardino County Fire Department (SBCFD) required additional subsurface investigation to determine, among others, the presence, concentration, and vertical and lateral extents of petroleum products, constituents, and/or related constituents in the soil and groundwater beneath, and in the vicinity of underground storage tank (UST) system on May 22, 2006. A.C.C.E.S. Inc. prepared and submitted the workplan titled "*Additional Subsurface Soil Work Plan Petroleum Hydrocarbon Contamination*" dated July 2006. The workplan was approved by SBCFD on December 13, 2006. The objective of this investigation was to implement the workplan by performing a systematic examination of the subsurface conditions to determine if hydrocarbon contaminants are present and if present, investigate the concentrations, vertical and lateral extents of petroleum hydrocarbon products, constituents, and/or related constituents in the subsurface soil at the facility in the vicinity of these samples indicating possible presence of contamination plumes with elevated hydrocarbon contaminant concentrations.

A.C.C.E.S. Inc. has prepared this report for submittal to the SBCFD for subsurface soil investigation activities performed on March 18 and 19, 2010 at the Chevron Station of Aztek Aviation Corporation.

## 2.1 Report Overview

This report was initiated by the SBCFD as directed in its May 22, 2006, December 13, 2006 and March 24, 2009 letters and has been prepared in general accordance with the comments and conditions stated in the December 13, 2006 letter.

This report describes the field procedures and observations, laboratory analytics results of soil samples, and conclusions and recommendations resulting from the subsurface soil investigation activities performed on March 18 and 19, 2010 at the site.

## 2.2 Site Description

The site is currently used as Chevron Station (Aztek Aviation) located at Apple Valley Airport. Apple Valley Airport is located at 21600 Corwin Road, Apple Valley, CA 92307. Apple Valley Airport is approximately 3,000 feet above mean sea level (amsl). The site gently slopes to the southwest. Chevron Station is located in the north section of the airport and to the west of the runway. Presently, there are two (2) 15,000-gallon USTs at the site. One 15,000-gallon UST was removed from the site in November 2004. Site layout with locations of soil sampling points during UST removal and piping upgrade are shown in Figure 2.

### 2.3 Background

In July 2004, A.C.C.E.S. Inc. performed underground storage tanks (USTs) and piping upgrade at the facility and collected a total of eleven (11) soil samples from excavation beneath the dispensers and product lines. Five (5) soil samples (D-1 through D-5) were collected underneath the dispensers and six (6) soil samples (PL-1 through PL-6) were collected underneath the product lines. Locations of sampling points are shown in Figure 2. Results of laboratory analyses indicated that elevated concentrations of aviation gasoline and low level concentrations of benzene and xylenes were detected at D-1 and PL-1. Detectable concentrations of toluene were also found at all the soil samples collected from the product lines and underneath some of the dispensers. The results of the analyses of the soil samples are summarized in Table 2.3A.

**Table 2.3A:** Analytical results of soil samples collected on July 7, 2004

Sample ID	EPA 8015M		EPA 8260B								
	Aviation Gasoline mg/kg	Jet Fuel mg/kg	Benzene mg/kg	Toluene mg/kg	Ethylbenzene mg/kg	Xylenes mg/kg	MTBE mg/kg	ETBE mg/kg	DIPE mg/kg	TAME mg/kg	TBA mg/kg
D-1	16,300	NA	2.4	2,100	10.1	57.4	ND	ND	ND	ND	ND
D-2	ND	NA	ND	ND	ND	ND	0.008	ND	ND	ND	ND
D-3	ND	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND
D-4	ND	NA	ND	0.005	ND	ND	ND	ND	ND	ND	ND
D-5	NA	ND	ND	0.004	3.6	ND	ND	ND	ND	ND	ND
PL-1	1,770	NA	14.4	75.2	ND	17.3	ND	ND	ND	ND	ND
PL-2	ND	NA	ND	0.040	ND	ND	ND	ND	ND	ND	ND
PL-3	NA	ND	ND	0.0027	ND	ND	ND	ND	ND	ND	ND
PL-4	NA	ND	ND	0.0026	ND	ND	ND	ND	ND	ND	ND
PL-5	NA	ND	ND	0.0027	ND	ND	ND	ND	ND	ND	ND
PL-6	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

ND = Not Detected

NA = Not Analyzed

On November 15, 2004, A.C.C.E.S. Inc. performed UST removal at the facility. One of the three 15,000-gallon USTs at the facility was removed. Upon completion of the UST removal, two (2) soil samples were collected from the tank excavation at 17 feet bgs. Laboratory results did not indicate the presence of Total Petroleum Hydrocarbon (TPH) as Gasoline (TPH<sub>G</sub>), BTEX and MTBE. Total Lead was detected at T2E-17 at 10 mg/kg. The results of the analyses of the soil samples are summarized in Table 2.3B.

**Table 2.3B:** Analytical results of soil samples collected on November 15, 2004

Sample ID	8015M	8260B					7420
	TPH <sub>G</sub> mg/kg	Benzene mg/kg	Toluene mg/kg	Ethylbenzene mg/kg	Xylenes mg/kg	MTBE mg/kg	Total Lead mg/kg
T2E-17	ND	ND	ND	ND	ND	ND	10
T2W-17	ND	ND	ND	ND	ND	ND	ND

ND = Not Detected

## 2.4 Geology and Soil Lithology

According to the Geologic Map of the Apple Valley North 7.5' Quadrangle by Janis L. Hernandez and Slang S. Tan (2007 edition), the site is overlain by old alluvial deposits of Pleistocene age described as moderately consolidated brown to strong brown fine- to medium-grained sand and fine to medium gravel of inactive alluvial fans.

Boring logs from the March 18-19, 2010 investigation indicate that the soil encountered consists of fine to medium sand with fine gravel from the ground surface to the maximum depth drilled at 40 feet bgs 11 feet bgs with approximately 5 feet of fine to medium sand with fine to coarse gravel layer occurring between 18 and 23 feet bgs (Appendix B).

## 2.5 Hydrogeology and Groundwater Conditions

According to the California Department of Water Resources (DWR) Bulletin 118, the site is within the Upper Mojave River Valley Groundwater Basin. Water-bearing units within this basin consist of regional Pliocene and younger alluvial fan deposits and of overlying Pleistocene and younger river channel and floodplain deposits.

According to Geotracker, depth to groundwater at some nearby Leaking Underground Storage Tanks (LUST) sites varies from 115 feet bgs to 200 feet below ground surface (bgs).

## 3.0 SCOPE OF WORK

The scope of work included the drilling of six (6) soil borings. All borings were drilled using a CME-75 truck-mounted rig equipped with hallow-stem augers to the maximum depth of 40 feet bgs. The first 5 feet of each boring was carefully hand augered to make sure that utility lines will not be damaged. B-1, B-2 and B-3 were drilled approximately 5 feet to the west, northwest and south, respectively, of the northern dispenser island. B-4 was drilled to the east of the product piping run. B-5 and B-6 were drilled to the west of the product piping run. Borings B-1, B-2 and B-4 were completed on March 18, 2010. Borings B-3, B-5 and B-6 were completed on March 19, 2010. Drilling was performed by J & H Drilling Co., Inc. Soil samples were submitted to an onsite mobile laboratory provided by Jones Environmental, Inc. immediately after collection on March 18 and 19, 2010. Boring and sampling were performed in accordance with the Site Safety Plan developed for Aztek Aviation, A.C.C.E.S. Inc. protocols, and SBCFD requirements. Dig Alert was notified prior to drilling activities (Notification Reference No. A00620592). Authorization to proceed with the implementation of the workplan was granted by the SBCFD on March 24, 2009 (Appendix C). The scope of work included the following:

- Drilling,
- Geologic Logging and Collection of Soil Samples,
- Analytical Laboratory Testing of Soil Samples,
- Data Analysis, &
- Project Report Preparation.

## **4.0 FIELD INVESTIGATIVE METHODS**

The following investigative methods were performed while completing the proposed site investigation:

### **4.1 Soil Sample Collection**

Discrete, undisturbed soil samples were obtained from all the borings at five (5) foot intervals and at changes in lithology or noticeable contamination by change in color or odor from the surface to a maximum depth of 40 feet bgs for geological logging and chemical analysis. Soil samples were collected using a California modified split-spoon sampler equipped with three 6-inch long, 2-inch diameter brass sleeves. Immediately following collection at each depth, the brass sleeve nearest to the driving end of the sampler was taken out. This sleeve did not contain any sloughing and was completely lined with Teflon sheets and capped with plastic caps at both ends. The plastic caps were taped with non-VOC tape.

The sleeves were labeled and immediately delivered to a mobile laboratory on site. The sampler was advanced eighteen inches by the repeated 30-inch drops of a 140 pound hammer. Blow counts were recorded for each six inches of sampler advancement.

Duplicate soil samples were inspected for soil type, color, olfactory observations and field monitored using a photo ionization detector (PID). The soil descriptions were recorded with reference to the Unified Soil Classification System (ASTM D2488-84) in field logs. The information were later transferred to computer generated boring logs using gINT ®.

Decontamination of the sampler was performed after each sample collection. It consisted of washing the sampler in a solution of TSP (Trisodium phosphate, or Alconox), an initial rinse in tap water, and a final rinse in distilled water. The soil generated during drilling was stored in DOT-approved 55-gallon drums.

All samples were delivered to a mobile laboratory on site immediately after collection. Chain-of-custody procedures were followed to document the samples through collection, delivery and analysis.

## **5.0 FINDINGS**

### **5.1 Soil Sample Analysis**

The soil samples obtained during the field investigation on March 18-19, 2010 were analyzed by Jones Environmental, Inc. Soil samples obtained from 15 feet bgs to 35 feet bgs were analyzed for Total Petroleum Hydrocarbons (TPH) in C6-C32 range, including aviation gas and jet fuel, by EPA Method 8015 and BTEX (benzene, toluene, ethylbenzene and xylenes) and oxygenates, including methyl tertiary butyl ether (MTBE), ethyl tertiary butyl ether (ETBE), di-isopropyl ether (DIPE), tertiary amyl methyl ether (TAME) and tertiary butyl alcohol (TBA) by EPA Method 8260B. TPH in C6-C32 range concentrations were reported in milligrams per kilogram (mg/kg) and BTEX and oxygenates concentrations were reported in micrograms per kilogram (µg/kg). Soil samples obtained from B-3 and B-5 at 5 feet bgs were analyzed for Total Lead by EPA Method 6010B. Soil samples were field monitored using a photo ionization detector (PID). The

results of the analysis are summarized in Table 5.1 and the laboratory report presented in detail in Appendix A.

**Table 5.1 - Tabulated Results of Analytical Tests for Soil Samples Collected on March 18-19, 2010**

Sample ID	EPA 8015		EPA 8260B									6010B
	Aviation Gas mg/kg	Jet Fuel mg/kg	Benzene µg/kg	Toluene µg/kg	Ethyl-benzene µg/kg	Xylenes µg/kg	MTBE µg/kg	ETBE µg/kg	DIPE µg/kg	TAME µg/kg	TBA µg/kg	Total Lead mg/kg
B-1-5'	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
B-1-10'	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
B-1-15'	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA
B-1-20'	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA
B-1-25'	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA
B-1-30'	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA
B-1-35'	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA
B-2-5'	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
B-2-10'	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
B-2-15'	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA
B-2-20'	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA
B-2-25'	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA
B-2-30'	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA
B-2-35'	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA
B-3-5'	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	8.3
B-3-10'	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
B-3-15'	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA
B-3-20'	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA
B-3-25'	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA
B-3-30'	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA
B-3-35'	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA
B-4-5'	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
B-4-10'	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
B-4-15'	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA
B-4-20'	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA
B-4-25'	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA
B-4-30'	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA
B-4-35'	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA
B-5-5'	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	6.9
B-5-10'	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
B-5-15'	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA
B-5-20'	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA
B-5-25'	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA
B-5-30'	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA
B-5-35'	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA
B-6-5'	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
B-6-10'	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA

B-6-15'	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA
B-6-20'	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA
B-6-25'	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA
B-6-30'	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA
B-6-35'	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA

ND = Not Detected below Practical Quantitation Limit      NA = Not Analyzed

**5.1.1 Total Petroleum Hydrocarbons in C6-C32 Range**

TPH in C6-C32 range, including aviation gas and jet fuel, were not detected in any of the soil samples analyzed.

**5.1.2 BTEX**

Benzene, Toluene, Ethylbenzene and Xylenes were not detected at any of the samples analyzed.

**5.1.3 Fuel Additive Oxygenates**

MTBE, ETBE, DIPE, TAME and TBA were not detected at any of the samples analyzed.

**5.1.4 Total Lead**

Lead was detected at B-3 and B-5 at 5 feet bgs at 8.3 and 6.9 mg/kg, respectively.

**6.0 DISCUSSION**

SBCFD required that for adequate vertical delineation, 20 to 30 feet of non-detect sample results must be obtained at the bottom portion of each boring. Analyses of soil samples started at 15 feet bgs because it was estimated that the bottom of the excavation during the tank removal and fuelling system upgrade in 2004 was approximately 17 feet bgs.

B-1, B-2 and B-3 were intended to determine the lateral and vertical extent of contamination discovered at D-1 during the July 2004 UST and piping upgrade activities. B-1 was drilled approximately 5 feet to the west of D-1; B-2 approximately 5 feet to the northwest of D-1; and B-3 approximately 5 feet to the south-southwest of D-1.

B-4, B-5 and B-6 were intended to determine the lateral and vertical extent of contamination discovered at PL-1 during the July 2004 UST and piping upgrade activities. B-4 was drilled approximately 2 feet to the east of PL-1; B-5 approximately 2 feet to the north-northwest of PL-1; and B-6 approximately 2 feet to the south-southwest of PL-1.

Laboratory results of soil samples indicated that TPH in C6-C32 range, including aviation gas and jet fuel, BTEX and oxygenates were not detected (ND) at all borings from 15 feet bgs to 35 feet bgs. Low level concentrations of Lead were detected at B-3 and B-5 at 5 feet bgs at 8.3 and 6.9 mg/kg, respectively.

The lithology of the soil at the site consists of fine to medium sand with fine gravel from the ground surface to the maximum depth drilled at 40 feet bgs 11 feet bgs with approximately 5 feet of fine to medium sand with fine to coarse gravel layer occurring between 18 and 23 feet bgs.

Groundwater was not encountered to 40 feet bgs during this investigation.

## **7.0 CONCLUSIONS**

No TPH in C6-C32 range, including aviation gas and jet fuel, BTEX or oxygenates was detected by the laboratory. A 20 feet continuous layer (15-35 feet bgs) in the subsurface soil with non-detect results was achieved for TPH in C6-C32 range, BTEX and oxygenates. Concentrations of Lead detected at B-3 and B-5 were below the California Human Health Screening Level (CHHSL) for residential soil which currently stands at 150 mg/kg and industrial/commercial soil at 3,500 mg/kg. Based on laboratory analyses results, field observations, visual and olfactory evidence, presence of hydrocarbon contamination could not be confirmed. Shallow, small plume/s of contaminants may be present at the sampling points during the piping upgrade. However, the contaminant concentrations discovered during piping upgrade may have been the result of minor spills during construction and limited to the shallow soil adjacent to the removed product lines. Concentrations of Lead detected at B-3 and B-5 during this investigation and at T2E-17 during the 2004 tank removal operations, are below action levels.

## **8.0 RECOMMENDATION**

Each boring was extended to a minimum of 20 feet into non-detect soil and based on field observations and laboratory analyses results, TPH in C6-C32 range, including aviation gas and jet fuel, BTEX and oxygenates were not detected at the facility and Lead concentrations were below California Screening Levels. No further action is recommended with respect to the investigation initiated in this report.

## **9.0 LIMITATIONS**

The conclusions and recommendations in this report are based on:

- 1) Information supplied by client.
- 2) Test borings advanced on this site.
- 3) The observations of field personnel.
- 4) Analysis of the laboratory test data.
- 5) Reports by other consultants/contractors.
- 6) Referenced documents.

The results contained in this report are based on the limited information acquired during the various phases of our site assessment. It is possible that variations in the subsurface conditions could exist beyond points explored during the course of the assessment. Therefore, it should be recognized that evaluation of geologic conditions is difficult, and an inexact process. Judgments leading to conclusions are often made with an incomplete knowledge of all, the existing subsurface conditions. Changes in existing conditions could occur at some time in the future due to variations in rainfall, temperature, and other factors not apparent at the time of the field

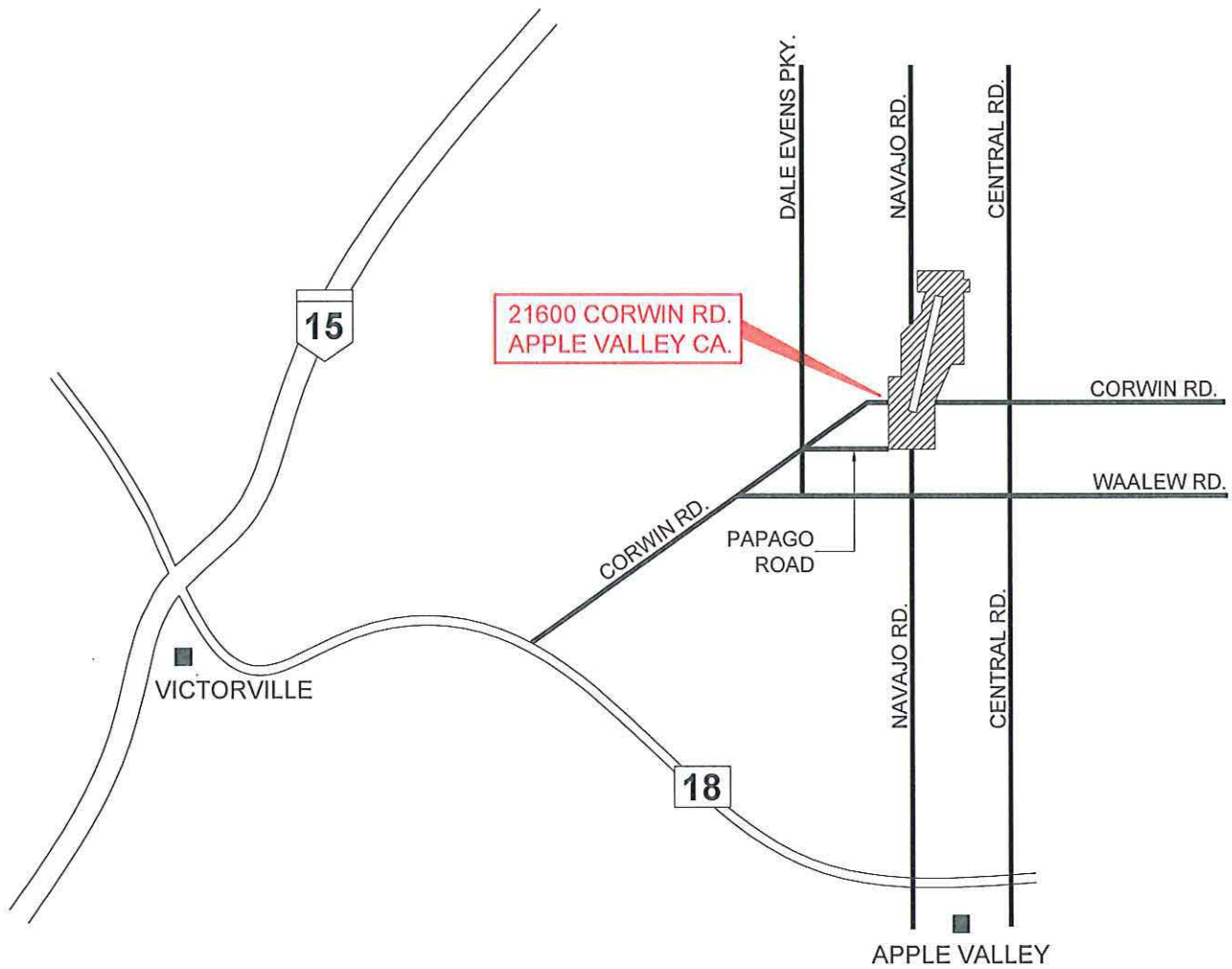
investigation. This assessment was performed in accordance with the general standard of practice exercised by other consultants working under similar conditions in Southern California at the time of the investigation. No warranty, express or implied, is made. All work in this report was completed under the supervision of Hamid R. Assadi, RCE.

## REFERENCES

- A.C.C.E.S. Inc. Soil Sampling and Analysis Program for Underground Storage Tanks and Piping Upgrade. July 2004.
- A.C.C.E.S. Inc. Soil Sampling and Analysis Program for Tank Removal. February 2005.
- A.C.C.E.S. Inc. Additional Subsurface Soil Investigation Workplan Petroleum Hydrocarbon Contamination. July 2006.
- California Human Health Screening Level – Draft of Proposed Revisions. May 2009
- Interim Site Assessment and Cleanup Guidebook, May 1996, California Regional Water Quality Control Board, Los Angeles Region, pp. 4-7 to 4-10.

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310-479-7183

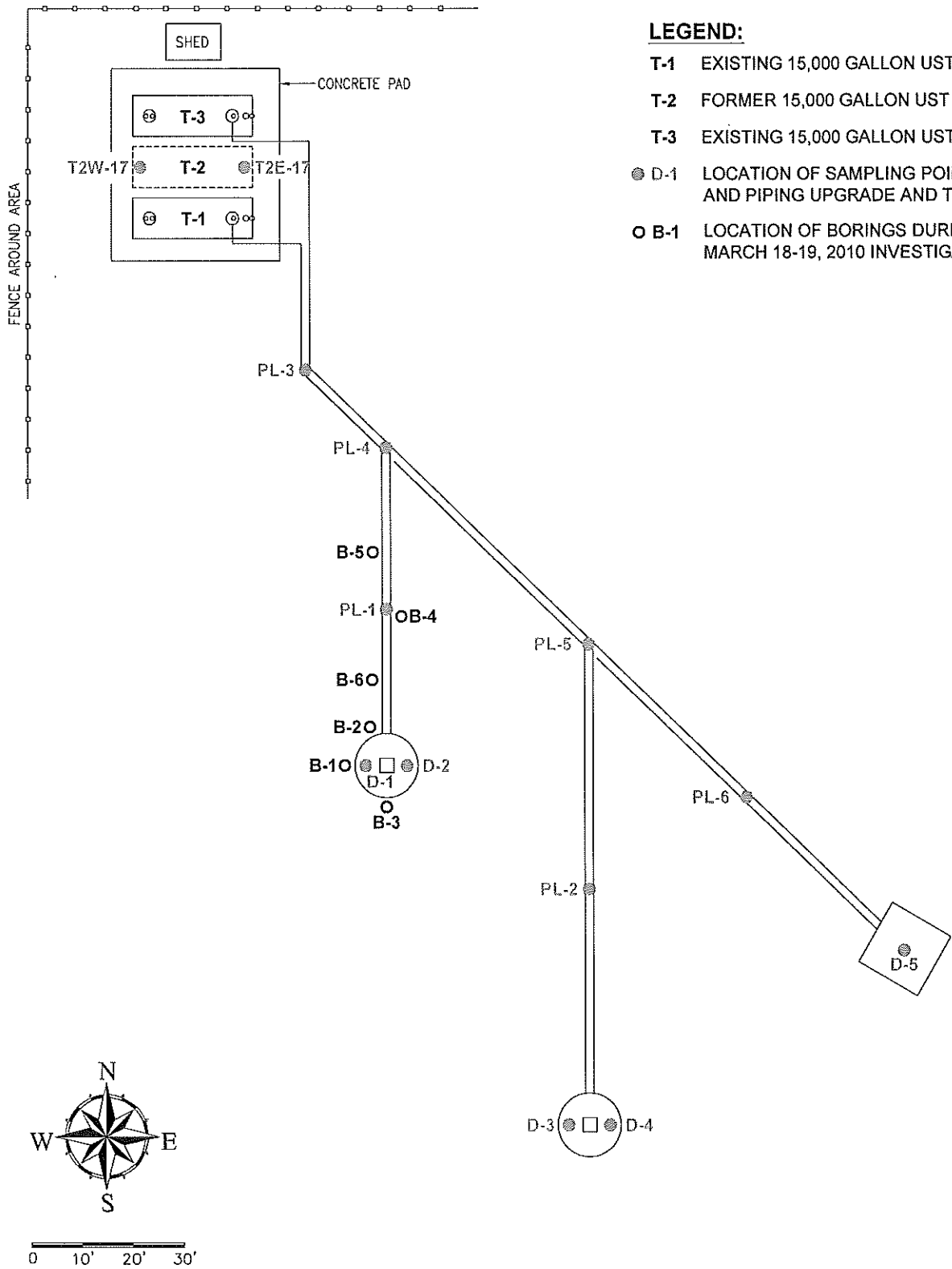
# FIGURES



## SITE VICINITY MAP

**NOTE:**  
SOURCE OF MAP: TOPO INTERACTIVE MAPS

<b>A.C.C.E.S. INC.</b> ENVIRONMENTAL ENGINEERING 2034 COTNER AVENUE, SUITE 408 LOS ANGELES, CA 90025 Tel 310-479-7183 . Fax 310-479-1286 www.accesengineering.com	TITLE:	SITE VICINITY MAP	DWN BY:	GS	SCALE:	AS SHOWN
	PROJECT:	SUBSURFACE SOIL INVESTIGATION MARCH 2010	CHK BY:	HA	DATE:	03/18-19/2010
	SITE:	AZTEC AVIATION COMPANY INC 21600 CORWIN ROAD, APPLE VALLEY, CA 92307	PROJECT No.	20238	DWG NO:	FIGURE 1



**LEGEND:**

- T-1 EXISTING 15,000 GALLON UST
- T-2 FORMER 15,000 GALLON UST
- T-3 EXISTING 15,000 GALLON UST
- D-1 LOCATION OF SAMPLING POINTS DURING UST AND PIPING UPGRADE AND TANK REMOVAL
- B-1 LOCATION OF BORINGS DURING THE MARCH 18-19, 2010 INVESTIGATION

**A.C.C.E.S. INC.**

**ENVIRONMENTAL ENGINEERING**

2034 COTNER AVENUE, SUITE 408  
 LOS ANGELES, CA 90025  
 Tel 310-479-7183 . Fax 310-479-1286  
 www.accesengineering.com

TITLE: PLAN VIEW OF SITE  
 LOCATION OF BORINGS

PROJECT: SUBSURFACE SOIL INVESTIGATION  
 MARCH 2010

SITE: AZTEC AVIATION COMPANY INC  
 21600 CORWIN ROAD, APPLE VALLEY, CA 92307

DWN BY: GS

CHK BY: HA

PROJECT No. 20238

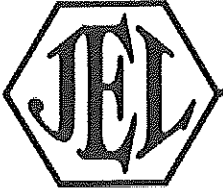
SCALE: AS SHOWN

DATE: 03/18-19/2010

DWG NO: FIGURE 2

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# APPENDIX A



# Jones Environmental, Inc.

Testing Laboratories

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## JONES ENVIRONMENTAL

### LABORATORY REPORT

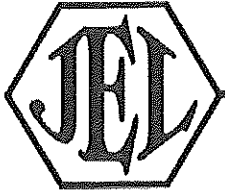
<b>Client:</b>	Acces, Inc.	<b>Report Date:</b>	03/19/10
<b>Client Address:</b>	2034 Cotner Ave. Los Angeles, CA 90024	<b>JEL Ref. No.:</b>	C-1632
<b>Attn:</b>	Ronaldo Arboleda	<b>Date Sampled:</b>	03/18/10
<b>Project:</b>	Chevron/Airport	<b>Date Received:</b>	03/18/10
<b>Project Address:</b>	21600 Corwin Rd., Apple Valley, CA	<b>Date Analyzed:</b>	03/18/10
		<b>Physical State:</b>	Soil

#### ANALYSES REQUESTED

1. EPA 8015 - Extended Range Hydrocarbons (ASTM 2887)
2. EPA 8260B by 5035- Volatile Organics by GC/MS for BTEX & Oxygenates
3. EPA 8260B by 5035- Volatile Hydrocarbons as Gasoline

Approval:

Steve Jones, Ph.D.  
Laboratory Manager



# Jones Environmental, Inc.

## Testing Laboratories

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### JONES ENVIRONMENTAL

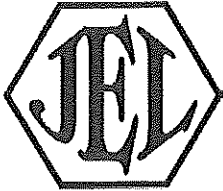
### LABORATORY RESULTS

<b>Client:</b>	Acces, Inc.	<b>Report Date:</b>	03/19/10
<b>Client Address:</b>	2034 Cotner Ave. Los Angeles, CA 90024	<b>JEL Ref. No.:</b>	C-1632
<b>Attn:</b>	Ronaldo Arboleda	<b>Date Sampled:</b>	03/18/10
<b>Project:</b>	Chevron/Airport	<b>Date Received:</b>	03/18/10
<b>Project Address:</b>	21600 Corwin Rd., Apple Valley, CA	<b>Date Analyzed:</b>	03/18/10
		<b>Physical State:</b>	Soil

### EPA 8015 - Extended Range Hydrocarbons (ASTM 2887)

<u>Carbon Chain Range</u>	<u>Sample ID</u> <u>Concentration (mg/Kg)</u>					
	<u>B-1-15</u>	<u>B-1-20</u>	<u>B-1-25</u>	<u>B-1-30</u>	<u>B-1-35</u>	<u>B-2-15</u>
C6-C14 (Aviation Fuel – Jet A)	ND	ND	ND	ND	ND	ND
C6-C16 (Jet Fuel – Gasoline/Kerosene)	ND	ND	ND	ND	ND	ND
C6-C12 (TPH Gasoline)	ND	ND	ND	ND	ND	ND
C13-C22 (TPH Diesel)	ND	ND	ND	ND	ND	ND
C23-C32 (Residual Range)	ND	ND	ND	ND	ND	ND
Total	ND	ND	ND	ND	ND	ND
<b>Surrogate Recovery Hexacosane %</b>						
<b><u>Acceptance Range: 65% - 125%</u></b>	123%	116%	110%	116%	116%	103%
<b><u>Dilution Factor</u></b>	1	1	1	1	1	1
<b><u>Practical Quantitation limits</u></b>	10	10	10	10	10	10

ND = Not Detected



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### JONES ENVIRONMENTAL

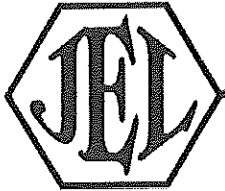
### LABORATORY RESULTS

<b>Client:</b>	Acces, Inc.	<b>Report Date:</b>	03/19/10
<b>Client Address:</b>	2034 Cotner Ave. Los Angeles, CA 90024	<b>JEL Ref. No.:</b>	C-1632
<b>Attn:</b>	Ronaldo Arboleda	<b>Date Sampled:</b>	03/18/10
<b>Project:</b>	Chevron/Airport	<b>Date Received:</b>	03/18/10
<b>Project Address:</b>	21600 Corwin Rd., Apple Valley, CA	<b>Date Analyzed:</b>	03/18/10
		<b>Physical State:</b>	Soil

### EPA 8015 - Extended Range Hydrocarbons (ASTM 2887)

<u>Carbon Chain Range</u>	Sample ID Concentration (mg/Kg)					
	<u>B-2-20</u>	<u>B-2-25</u>	<u>B-2-30</u>	<u>B-2-35</u>	<u>B-4-15</u>	<u>B-4-20</u>
C6-C14 (Aviation Fuel – Jet A)	ND	ND	ND	ND	ND	ND
C6-C16 (Jet Fuel – Gasoline/Kerosene)	ND	ND	ND	ND	ND	ND
C6-C12 (TPH Gasoline)	ND	ND	ND	ND	ND	ND
C13-C22 (TPH Diesel)	ND	ND	ND	ND	ND	ND
C23-C32 (Residual Range)	ND	ND	ND	ND	ND	ND
Total	ND	ND	ND	ND	ND	ND
<b>Surrogate Recovery Hexacosane %</b>						
<b><u>Acceptance Range: 65% - 125%</u></b>	108%	90%	116%	112%	103%	90%
<b><u>Dilution Factor</u></b>	1	1	1	1	1	1
<b><u>Practical Quantitation limits</u></b>	10	10	10	10	10	10

ND = Not Detected



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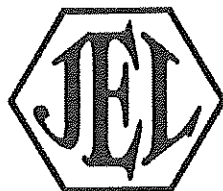
### LABORATORY RESULTS

<b>Client:</b>	Acces, Inc.	<b>Report Date:</b>	03/19/10
<b>Client Address:</b>	2034 Cotner Ave. Los Angeles, CA 90024	<b>JEL Ref. No.:</b>	C-1632
<b>Attn:</b>	Ronaldo Arboleda	<b>Date Sampled:</b>	03/18/10
<b>Project:</b>	Chevron/Airport	<b>Date Received:</b>	03/18/10
<b>Project Address:</b>	21600 Corwin Rd., Apple Valley, CA	<b>Date Analyzed:</b>	03/18/10
		<b>Physical State:</b>	Soil

### EPA 8015 - Extended Range Hydrocarbons (ASTM 2887)

<u>Carbon Chain Range</u>	<u>Sample ID</u> <u>Concentration (mg/Kg)</u>		
	<u>B-4-25</u>	<u>B-4-30</u>	<u>B-4-35</u>
C6-C14 (Aviation Fuel – Jet A)	ND	ND	ND
C6-C16 (Jet Fuel – Gasoline/Kerosene)	ND	ND	ND
C6-C12 (TPH Gasoline)	ND	ND	ND
C13-C22 (TPH Diesel)	ND	ND	ND
C23-C32 (Residual Range)	ND	ND	ND
Total	ND	ND	ND
<b>Surrogate Recovery Hexacosane %</b>			
<b><u>Acceptance Range: 65% - 125%</u></b>	86%	90%	87%
<b><u>Dilution Factor</u></b>	1	1	1
<b><u>Practical Quantitation limits</u></b>	10	10	10

ND = Not Detected



# Jones Environmental, Inc.

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### JONES ENVIRONMENTAL

### QUALITY CONTROL INFORMATION

<b>Client:</b>	Acces, Inc.	<b>Report Date:</b>	03/19/10
<b>Client Address:</b>	2034 Cotner Ave. Los Angeles, CA 90024	<b>JEL Ref. No.:</b>	C-1632
<b>Attn:</b>	Ronaldo Arboleda	<b>Date Sampled:</b>	03/18/10
<b>Project:</b>	Chevron/Airport	<b>Date Received:</b>	03/18/10
<b>Project Address:</b>	21600 Corwin Rd., Apple Valley, CA	<b>Date Analyzed:</b>	03/18/10
		<b>Physical State:</b>	Soil

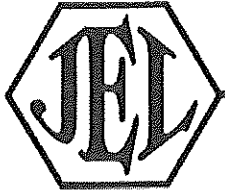
### EPA 8015 - Extended Range Hydrocarbons (ASTM 2887)

Sample Spiked: CLEAN SOIL

<u>Parameter</u>	<u>MS Recovery (%)</u>	<u>MSD Recovery (%)</u>	<u>RPD</u>	<u>Acceptability Range (%)</u>
Diesel	94%	93%	0.5%	70-130

Method Blank = Not Detected

MS = Matrix Spike  
MSD = Matrix Spike Duplicate  
RPD = Relative Percent Difference



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### JONES ENVIRONMENTAL

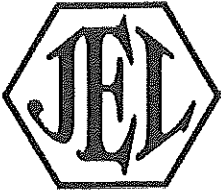
### LABORATORY RESULTS

<b>Client:</b>	Acces, Inc.	<b>Report Date:</b>	03/19/10
<b>Client Address:</b>	2034 Cotner Ave. Los Angeles, CA 90024	<b>JEL Ref. No.:</b>	C-1632
<b>Attn:</b>	Ronaldo Arboleda	<b>Date Sampled:</b>	03/18/10
<b>Project:</b>	Chevron/Airport	<b>Date Received:</b>	03/18/10
<b>Project Address:</b>	21600 Corwin Rd., Apple Valley, CA	<b>Date Analyzed:</b>	03/18/10
		<b>Physical State:</b>	Soil

#### EPA 8260B by 5035- Volatile Organics by GC/MS for BTEX & Oxygenates/Volatile Hydrocarbons as Gasoline

<u>Sample ID:</u>	<u>B-1-15</u>	<u>B-1-20</u>	<u>B-1-25</u>	<u>B-1-30</u>	<u>B-1-35</u>	<u>Practical Quantitation Limits</u>	<u>Units</u>
<b>Analytes:</b>							
Benzene	ND	ND	ND	ND	ND	1.0	ug/Kg
Ethylbenzene	ND	ND	ND	ND	ND	1.0	ug/Kg
Toluene	ND	ND	ND	ND	ND	1.0	ug/Kg
Xylenes	ND	ND	ND	ND	ND	1.0	ug/Kg
MTBE	ND	ND	ND	ND	ND	1.0	ug/Kg
Ethyl-tert-butylether	ND	ND	ND	ND	ND	1.0	ug/Kg
Di-isopropylether	ND	ND	ND	ND	ND	1.0	ug/Kg
tert-amylmethylether	ND	ND	ND	ND	ND	1.0	ug/Kg
tert-Butylalcohol	ND	ND	ND	ND	ND	5.0	ug/Kg
Gasoline	ND	ND	ND	ND	ND	0.2	mg/Kg
<b><u>Dilution Factor</u></b>	1	1	1	1	1		
<b><u>Surrogate Recovery :</u></b>						<b><u>QC Limits</u></b>	
Dibromofluoromethane	100%	118%	100%	101%	104%	60 - 140	
Toluene-d <sub>8</sub>	101%	98%	114%	101%	101%	60 - 140	
4-Bromofluorobenzene	100%	107%	107%	102%	108%	60 - 140	

ND = Not Detected



# Jones Environmental, Inc.

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### JONES ENVIRONMENTAL

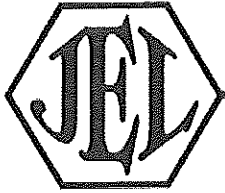
### LABORATORY RESULTS

<b>Client:</b>	Acces, Inc.	<b>Report Date:</b>	03/19/10
<b>Client Address:</b>	2034 Cotner Ave. Los Angeles, CA 90024	<b>JEL Ref. No.:</b>	C-1632
<b>Attn:</b>	Ronaldo Arboleda	<b>Date Sampled:</b>	03/18/10
<b>Project:</b>	Chevron/Airport	<b>Date Received:</b>	03/18/10
<b>Project Address:</b>	21600 Corwin Rd., Apple Valley, CA	<b>Date Analyzed:</b>	03/18/10
		<b>Physical State:</b>	Soil

#### EPA 8260B by 5035- Volatile Organics by GC/MS for BTEX & Oxygenates/Volatile Hydrocarbons as Gasoline

<u>Sample ID:</u>	<u>B-2-15</u>	<u>B-2-20</u>	<u>B-2-25</u>	<u>B-2-30</u>	<u>B-2-35</u>	<u>Practical Quantitation Limits</u>	<u>Units</u>
<b>Analytes:</b>							
Benzene	ND	ND	ND	ND	ND	1.0	ug/Kg
Ethylbenzene	ND	ND	ND	ND	ND	1.0	ug/Kg
Toluene	ND	ND	ND	ND	ND	1.0	ug/Kg
Xylenes	ND	ND	ND	ND	ND	1.0	ug/Kg
MTBE	ND	ND	ND	ND	ND	1.0	ug/Kg
Ethyl-tert-butylether	ND	ND	ND	ND	ND	1.0	ug/Kg
Di-isopropylether	ND	ND	ND	ND	ND	1.0	ug/Kg
tert-amylmethylether	ND	ND	ND	ND	ND	1.0	ug/Kg
tert-Butylalcohol	ND	ND	ND	ND	ND	5.0	ug/Kg
Gasoline	ND	ND	ND	ND	ND	0.2	mg/Kg
<b><u>Dilution Factor</u></b>	1	1	1	1	1		
<b><u>Surrogate Recovery :</u></b>						<b><u>QC Limits</u></b>	
Dibromofluoromethane	105%	103%	99%	100%	102%	60 - 140	
Toluene-d <sub>8</sub>	103%	113%	111%	115%	103%	60 - 140	
4-Bromofluorobenzene	103%	109%	103%	105%	104%	60 - 140	

ND = Not Detected



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### JONES ENVIRONMENTAL

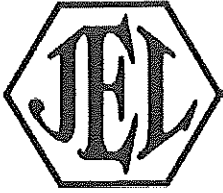
### LABORATORY RESULTS

<b>Client:</b>	Acces, Inc.	<b>Report Date:</b>	03/19/10
<b>Client Address:</b>	2034 Cotner Ave. Los Angeles, CA 90024	<b>JEL Ref. No.:</b>	C-1632
<b>Attn:</b>	Ronaldo Arboleda	<b>Date Sampled:</b>	03/18/10
<b>Project:</b>	Chevron/Airport	<b>Date Received:</b>	03/18/10
<b>Project Address:</b>	21600 Corwin Rd., Apple Valley, CA	<b>Date Analyzed:</b>	03/18/10
		<b>Physical State:</b>	Soil

#### EPA 8260B by 5035- Volatile Organics by GC/MS for BTEX & Oxygenates/Volatile Hydrocarbons as Gasoline

<u>Sample ID:</u>	<u>B-4-15</u>	<u>B-4-20</u>	<u>B-4-25</u>	<u>B-4-30</u>	<u>B-4-35</u>	<u>Practical Quantitation Limits</u>	<u>Units</u>
<b>Analytes:</b>							
Benzene	ND	ND	ND	ND	ND	1.0	ug/Kg
Ethylbenzene	ND	ND	ND	ND	ND	1.0	ug/Kg
Toluene	ND	ND	ND	ND	ND	1.0	ug/Kg
Xylenes	ND	ND	ND	ND	ND	1.0	ug/Kg
MTBE	ND	ND	ND	ND	ND	1.0	ug/Kg
Ethyl-tert-butylether	ND	ND	ND	ND	ND	1.0	ug/Kg
Di-isopropylether	ND	ND	ND	ND	ND	1.0	ug/Kg
tert-amylmethylether	ND	ND	ND	ND	ND	1.0	ug/Kg
tert-Butylalcohol	ND	ND	ND	ND	ND	5.0	ug/Kg
Gasoline	ND	ND	ND	ND	ND	0.2	mg/Kg
<b><u>Dilution Factor</u></b>	1	1	1	1	1		
<b><u>Surrogate Recovery :</u></b>						<b><u>QC Limits</u></b>	
Dibromofluoromethane	98%	104%	103%	104%	92%	60 - 140	
Toluene-d <sub>8</sub>	104%	108%	110%	109%	113%	60 - 140	
4-Bromofluorobenzene	111%	104%	110%	107%	100%	60 - 140	

ND = Not Detected



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## JONES ENVIRONMENTAL

### QUALITY CONTROL INFORMATION

<b>Client:</b>	Acces, Inc.	<b>Report Date:</b>	03/19/10
<b>Client Address:</b>	2034 Cotner Ave. Los Angeles, CA 90024	<b>JEL Ref. No.:</b>	C-1632
<b>Attn:</b>	Ronaldo Arboleda	<b>Date Sampled:</b>	03/18/10
<b>Project:</b>	Chevron/Airport	<b>Date Received:</b>	03/18/10
<b>Project Address:</b>	21600 Corwin Rd., Apple Valley, CA	<b>Date Analyzed:</b>	03/18/10
		<b>Physical State:</b>	Soil

### EPA 8260B by 5035- Volatile Organics by GC/MS for BTEX & Oxygenates /Volatile Hydrocarbons as Gasoline

Sample Spiked: CLEAN SOIL

<u>Parameter</u>	<u>MS Recovery (%)</u>	<u>MSD Recovery (%)</u>	<u>RPD</u>	<u>Acceptability Range (%)</u>
1,1-Dichloroethylene	85%	84%	1.4%	70-130
Benzene	114%	113%	1.0%	70-130
Trichloroethylene	111%	111%	0.1%	70-130
Toluene	125%	126%	0.8%	70-130
Chlorobenzene	127%	122%	4.8%	70-130
Gasoline	112%	110%	1.3%	70-130

Method Blank = Not Detected

MS = Matrix Spike  
MSD = Matrix Spike Duplicate  
RPD = Relative Percent Difference

# Chain-of-Custody Record

<b>Client</b> Access Inc.	<b>Date</b> 03/18/10
<b>Project Name</b> Chevron/Airport	<b>Client Project #</b>
<b>Project Address</b> 2100 Corn n Rd	<b>Turn Around Requested:</b> <input type="checkbox"/> Immediate Attention <input type="checkbox"/> Rush 24-48 Hours <input type="checkbox"/> Rush 72-96 Hours <input type="checkbox"/> Normal <input checked="" type="checkbox"/> Mobile Lab
<b>Project Contact</b> Ronaldo Arboleda	

**SOIL GAS**  
 Purge Vol:  1P  3P  7P  
 Tracer: \_\_\_\_\_  
 Purge Rate: \_\_\_\_\_ cc/min

Analysis Requested  
 Sample Matrix: Soil (S), Sludge (SL), Aqueous (A), Soil Gas (SG)  
 8260B BTEX  
 TPH Gasoline  
 8015 Carbon Chain  
 Number of Containers

**JEL Project #**  
C-1632  
**Page** 1 **of** 3  
**Lab Use Only**  
 Sample Condition as Received:  
 Chilled  yes  no  
 Sealed  yes  no

Sample ID	Purge Volume	Discussion	Date	Time	Laboratory Sample Number	S	X	X	X			Number of Containers	Remarks/Special Instructions
B-1-5'		Hold	3/18/10	10:14	C-1632-1	S	X	X	X			1	Steel Sleeve
B-1-10'		Hold	3/18/10	10:23	C-1632-2	S	X	X	X			1	"
B-1-15'			3/18/10	10:36	C-1632-3	S	X	X	X			1	"
B-1-20'		<del>Hold</del>	3/18/10	10:45	C-1632-4	S	X	X	X			1	"
B-1-25'		<del>Hold</del>	3/18/10	10:55	C-1632-5	S	X	X	X			1	"
B-1-30'			3/18/10	11:00	C-1632-6	S	X	X	X			1	"
B-1-35'		<del>Hold</del>	3/18/10	11:10	C-1632-7	S	X	X	X			1	"
B-1-40'		Hold	3/18/10	11:13	C-1632-8	S	X	X	X			1	"
B-2-5'		Hold	3/18/10	12:51	C-1632-9	S	X	X	X			1	"
B-2-10'		Hold	3/18/10	12:59	C-1632-10	S	X	X	X			1	"

<b>1</b> Relinquished by (signature) RONALDO ARBOLEDA	<b>Date</b> 3/18/10	<b>2</b> Received by (signature) <i>[Signature]</i>	<b>Date</b> 3/18/10	<b>Total Number of Containers</b>
<b>Company</b> ACCESS Inc	<b>Time</b>	<b>Company</b> JEL	<b>Time</b> 16:40	
<b>3</b> Relinquished by (signature) <i>[Signature]</i>	<b>Date</b>	<b>4</b> Received by Laboratory (signature)	<b>Date</b>	The delivery of samples and the signature on this Chain of Custody form constitutes authorization to perform the analyses specified above under the Terms and Conditions set forth on the back hereof.
<b>Company</b>	<b>Time</b>	<b>Company</b>	<b>Time</b>	

# Chain-of-Custody Record

Client: Access Inc Date: 03/18/10  
 Project Name: Chevron Airport Client Project #: \_\_\_\_\_  
 Project Address: 21600 Corwin Rd.  
Apple Valley, CA  
 Project Contact: Ronaldo Arboleda

Turn Around Requested:  
 Immediate Attention  
 Rush 24-48 Hours  
 Rush 72-96 Hours  
 Normal  
 Mobile Lab

SOIL GAS  
 Purge Vol:  1P  3P  7P  
 Tracer: \_\_\_\_\_  
 Purge Rate: \_\_\_\_\_ cc/min

Analysis Requested

Sample Matrix: Soil (S)	Sludge (SL)	Aqueous (A)	Soil Gas (SG)
826013	BTEX	TPH	Gasoline
			Carbon Chloride
			Soils

Number of Containers: \_\_\_\_\_

JEL Project # C-1632  
 Page 2 of 3  
 Lab Use Only  
 Sample Condition as Received:  
 Chilled  yes  no  
 Sealed  yes  no

Sample ID	Purge Volume	Discussion	Date	Time	Laboratory Sample Number	S	SL	A	SG	Number of Containers	Remarks/Special Instructions
B-2-15'			3/18/10	13:04	C-1632-11	S	X	X	X	1	Steel Sleeve
B-2-20'			3/18/10	13:13	C-1632-12	S	X	X	X	1	"
B-2-25'			3/18/10	13:22	C-1632-13	S	X	X	X	1	"
B-2-30'			3/18/10	13:33	C-1632-14	S	X	X	X	1	"
B-2-35'			3/18/10	13:40	C-1632-15	S	X	X	X	1	"
B-2-40'		Hold	3/18/10	13:42	C-1632-16	S	X	X	X	1	"
B-4-5'		Hold	3/18/10	14:55	C-1632-17	S	X	X	X	1	"
B-4-10'		Hold	3/18/10	15:03	C-1632-18	S	X	X	X	1	"
B-4-15'			3/18/10	15:11	C-1632-19	S	X	X	X	1	"
B-4-20'			3/18/10	15:15	C-1632-20	S	X	X	X	1	"

1 Relinquished by (signature): <u>RONALDO ARBOLEDA (CA)</u>	Date: <u>3/18/10</u>	2 Received by (signature): <u>[Signature]</u>	Date: <u>3/18/10</u>	Total Number of Containers
Company: _____	Time: _____	Company: <u>JEL</u>	Time: <u>16:40</u>	The delivery of samples and the signature on this Chain of Custody form constitutes authorization to perform the analyses specified above under the Terms and Conditions set forth on the back hereof.
3 Relinquished by (signature): _____	Date: _____	4 Received by Laboratory (signature): _____	Date: _____	
Company: _____	Time: _____	Company: _____	Time: _____	

# Chain-of-Custody Record

Client <b>Acess, Inc</b>	Date <b>03/18/10</b>
Project Name <b>Chevron / Airport</b>	Client Project #
Project Address <b>21600 Corwin Rd.</b>	Turn Around Requested: <input type="checkbox"/> Immediate Attention <input type="checkbox"/> Rush 24-48 Hours <input type="checkbox"/> Rush 72-96 Hours <input type="checkbox"/> Normal <input checked="" type="checkbox"/> Mobile Lab
Project Contact <b>Ronald Arboleda</b>	SOIL GAS Purge Vol: <input type="checkbox"/> 1P <input type="checkbox"/> 3P <input type="checkbox"/> 7P Tracer: _____ Purge Rate: _____ cc/min

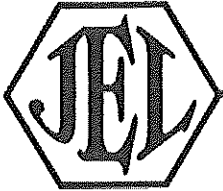
JEL Project #  
**C-1632**

Page  
**3 of 3**

Lab Use Only  
Sample Condition as Received:  
Chilled  yes  no  
Sealed  yes  no

Sample ID	Purge Volume	Discussion	Date	Time	Laboratory Sample Number	Sample Matrix Soil (S)	Sludge (SL)	Aqueous (A)	Soil Gas (SG)	Analysis Requested BTEX TPH Gasoline SOS Carbon Chain	Number of Containers	Remarks/Special Instructions
B-4-25			3/18/10	15:25	C-1632-21	S	X	X	X		1	Steel Sleeve
B-4-30			3/18/10	15:34	C-1632-22	S	X	X	X		1	" "
B-4-35			3/18/10	15:47	C-1632-23	S	X	X	X		1	" "
B-4-40		Hold	3/18/10	15:49	C-1632-24	S	X	X	X		1	" "

1 Relinquished by (signature) <b>RONALDO ARBOLEDA (M)</b>	Date	2 Received by (signature) <i>[Signature]</i>	Date <b>3/18/10</b>	Total Number of Containers
Company	Time	Company <b>JEL</b>	Time <b>16:40</b>	
3 Relinquished by (signature)	Date	4 Received by Laboratory (signature)	Date	The delivery of samples and the signature on this Chain of Custody form constitutes authorization to perform the analyses specified above under the Terms and Conditions set forth on the back hereof.
Company	Time	Company	Time	



# Jones Environmental, Inc.

Testing Laboratories

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## JONES ENVIRONMENTAL

### LABORATORY REPORT

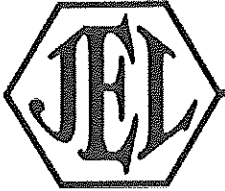
<b>Client:</b>	Acces, Inc.	<b>Report Date:</b>	03/23/10
<b>Client Address:</b>	2034 Cotner Ave. Los Angeles, CA 90024	<b>JEL Ref. No.:</b>	D-0249
<b>Attn:</b>	Ronaldo Arboleda	<b>Date Sampled:</b>	03/19/10
<b>Project:</b>	Chevron/Airport	<b>Date Received:</b>	03/19/10
<b>Project Address:</b>	21600 Corwin Rd., Apple Valley, CA	<b>Date Analyzed:</b>	03/19/10 & 03/22/10
		<b>Physical State:</b>	Soil

#### ANALYSES REQUESTED

1. EPA 8015 - Extended Range Hydrocarbons (ASTM 2887)
2. EPA 8260B by 5035- Volatile Organics by GC/MS for BTEX & Oxygenates
3. EPA 8260B by 5035- Volatile Hydrocarbons as Gasoline

Approval:

Steve Jones, Ph.D.  
Laboratory Manager



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### JONES ENVIRONMENTAL

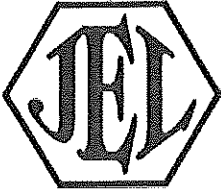
### LABORATORY RESULTS

<b>Client:</b>	Acces, Inc.	<b>Report Date:</b>	03/23/10
<b>Client Address:</b>	2034 Cotner Ave. Los Angeles, CA 90024	<b>JEL Ref. No.:</b>	D-0249
<b>Attn:</b>	Ronaldo Arboleda	<b>Date Sampled:</b>	03/19/10
<b>Project:</b>	Chevron/Airport	<b>Date Received:</b>	03/19/10
<b>Project Address:</b>	21600 Corwin Rd., Apple Valley, CA	<b>Date Analyzed:</b>	03/22/10
		<b>Physical State:</b>	Soil

### EPA 8015 - Extended Range Hydrocarbons (ASTM 2887)

<u>Carbon Chain Range</u>	<u>Sample ID</u>					
	<u>Concentration (mg/Kg)</u>					
	<u>B-6-10</u>	<u>B-6-15</u>	<u>B-6-20</u>	<u>B-6-25</u>	<u>B-6-30</u>	<u>B-6-35</u>
C6-C14 (Aviation Fuel – Jet A)	ND	ND	ND	ND	ND	ND
C6-C16 (Jet Fuel – Gasoline/Kerosene)	ND	ND	ND	ND	ND	ND
C6-C12 (TPH Gasoline)	ND	ND	ND	ND	ND	ND
C13-C22 (TPH Diesel)	ND	ND	ND	ND	ND	ND
C23-C32 (Residual Range)	ND	ND	ND	ND	ND	ND
Total	ND	ND	ND	ND	ND	ND
<u>Surrogate Recovery Hexacosane %</u>						
<u>Acceptance Range: 65% - 125%</u>	114%	95%	90%	99%	117%	96%
<u>Dilution Factor</u>	1	1	1	1	1	1
<u>Practical Quantitation limits</u>	10	10	10	10	10	10

ND = Not Detected



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### JONES ENVIRONMENTAL

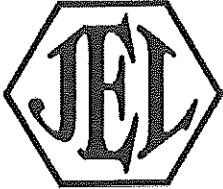
### LABORATORY RESULTS

<b>Client:</b>	Acces, Inc.	<b>Report Date:</b>	03/23/10
<b>Client Address:</b>	2034 Cotner Ave. Los Angeles, CA 90024	<b>JEL Ref. No.:</b>	D-0249
<b>Attn:</b>	Ronaldo Arboleda	<b>Date Sampled:</b>	03/19/10
<b>Project:</b>	Chevron/Airport	<b>Date Received:</b>	03/19/10
<b>Project Address:</b>	21600 Corwin Rd., Apple Valley, CA	<b>Date Analyzed:</b>	03/22/10
		<b>Physical State:</b>	Soil

### EPA 8015 - Extended Range Hydrocarbons (ASTM 2887)

<u>Carbon Chain Range</u>	<u>Sample ID</u>					
	<u>Concentration (mg/Kg)</u>					
	<u>B-5-15</u>	<u>B-5-20</u>	<u>B-5-25</u>	<u>B-5-30</u>	<u>B-5-35</u>	<u>B-3-15</u>
C6-C14 (Aviation Fuel – Jet A)	ND	ND	ND	ND	ND	ND
C6-C16 (Jet Fuel – Gasoline/Kerosene)	ND	ND	ND	ND	ND	ND
C6-C12 (TPH Gasoline)	ND	ND	ND	ND	ND	ND
C13-C22 (TPH Diesel)	ND	ND	ND	ND	ND	ND
C23-C32 (Residual Range)	ND	ND	ND	ND	ND	ND
<b>Total</b>	ND	ND	ND	ND	ND	ND
<b>Surrogate Recovery Hexacosane %</b>						
<b><u>Acceptance Range: 65% - 125%</u></b>	109%	105%	110%	83%	118%	91%
<b><u>Dilution Factor</u></b>	1	1	1	1	1	1
<b><u>Practical Quantitation limits</u></b>	10	10	10	10	10	10

ND = Not Detected



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### JONES ENVIRONMENTAL

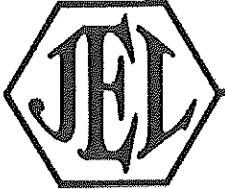
### LABORATORY RESULTS

<b>Client:</b>	Acces, Inc.	<b>Report Date:</b>	03/23/10
<b>Client Address:</b>	2034 Cotner Ave. Los Angeles, CA 90024	<b>JEL Ref. No.:</b>	D-0249
<b>Attn:</b>	Ronaldo Arboleda	<b>Date Sampled:</b>	03/19/10
<b>Project:</b>	Chevron/Airport	<b>Date Received:</b>	03/19/10
<b>Project Address:</b>	21600 Corwin Rd., Apple Valley, CA	<b>Date Analyzed:</b>	03/22/10
		<b>Physical State:</b>	Soil

### EPA 8015 - Extended Range Hydrocarbons (ASTM 2887)

<u>Carbon Chain Range</u>	<u>Sample ID</u>			
	<u>Concentration (mg/Kg)</u>			
	<u>B-3-20</u>	<u>B-3-25</u>	<u>B-3-30</u>	<u>B-3-35</u>
C6-C14 (Aviation Fuel - Jet A)	ND	ND	ND	ND
C6-C16 (Jet Fuel - Gasoline/Kerosene)	ND	ND	ND	ND
C6-C12 (TPH Gasoline)	ND	ND	ND	ND
C13-C22 (TPH Diesel)	ND	ND	ND	ND
C23-C32 (Residual Range)	ND	ND	ND	ND
Total	ND	ND	ND	ND
<b>Surrogate Recovery Hexacosane %</b>				
<b><u>Acceptance Range: 65% - 125%</u></b>	118%	90%	108%	99%
<b><u>Dilution Factor</u></b>	1	1	1	1
<b><u>Practical Quantitation limits</u></b>	10	10	10	10

ND = Not Detected



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## JONES ENVIRONMENTAL

### QUALITY CONTROL INFORMATION

<b>Client:</b>	Acces, Inc.	<b>Report Date:</b>	03/23/10
<b>Client Address:</b>	2034 Cotner Ave. Los Angeles, CA 90024	<b>JEL Ref. No.:</b>	D-0249
<b>Attn:</b>	Ronaldo Arboleda	<b>Date Sampled:</b>	03/19/10
<b>Project:</b>	Chevron/Airport	<b>Date Received:</b>	03/19/10
<b>Project Address:</b>	21600 Corwin Rd., Apple Valley, CA	<b>Date Analyzed:</b>	03/22/10
		<b>Physical State:</b>	Soil

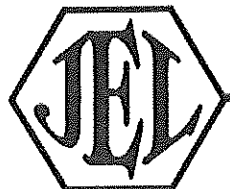
### EPA 8015 - Extended Range Hydrocarbons (ASTM 2887)

Sample Spiked: CLEAN SOIL

<u>Parameter</u>	<u>MS Recovery (%)</u>	<u>MSD Recovery (%)</u>	<u>RPD</u>	<u>Acceptability Range (%)</u>
Diesel	94%	96%	1.3%	70-130

Method Blank = Not Detected

MS = Matrix Spike  
MSD = Matrix Spike Duplicate  
RPD = Relative Percent Difference



# Jones Environmental, Inc.

## Testing Laboratories

P.O. Box 5387 • Fullerton, CA 92838  
(714) 449-9937 • FAX (714) 4499685

### JONES ENVIRONMENTAL

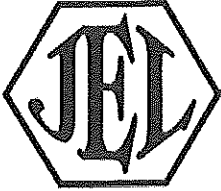
### LABORATORY RESULTS

<b>Client:</b>	Acces, Inc.	<b>Report Date:</b>	03/23/10
<b>Client Address:</b>	2034 Cotner Ave. Los Angeles, CA 90024	<b>JEL Ref. No.:</b>	D-0249
<b>Attn:</b>	Ronaldo Arboleda	<b>Date Sampled:</b>	03/19/10
<b>Project:</b>	Chevron/Airport	<b>Date Received:</b>	03/19/10
<b>Project Address:</b>	21600 Corwin Rd., Apple Valley, CA	<b>Date Analyzed:</b>	03/19/10
		<b>Physical State:</b>	Soil

#### EPA 8260B by 5035- Volatile Organics by GC/MS for BTEX & Oxygenates/Volatile Hydrocarbons as Gasoline

<u>Sample ID:</u>	<u>B-6-10</u>	<u>B-6-15</u>	<u>B-6-20</u>	<u>B-6-25</u>	<u>B-6-30</u>	<u>Practical Quantitation Limits</u>	<u>Units</u>
<b>Analytes:</b>							
Benzene	ND	ND	ND	ND	ND	1.0	ug/Kg
Ethylbenzene	ND	ND	ND	ND	ND	1.0	ug/Kg
Toluene	ND	ND	ND	ND	ND	1.0	ug/Kg
Xylenes	ND	ND	ND	ND	ND	1.0	ug/Kg
MTBE	ND	ND	ND	ND	ND	1.0	ug/Kg
Ethyl-tert-butylether	ND	ND	ND	ND	ND	1.0	ug/Kg
Di-isopropylether	ND	ND	ND	ND	ND	1.0	ug/Kg
tert-amylmethylether	ND	ND	ND	ND	ND	1.0	ug/Kg
tert-Butylalcohol	ND	ND	ND	ND	ND	5.0	ug/Kg
Gasoline	ND	ND	ND	ND	ND	0.2	mg/Kg
<b><u>Dilution Factor</u></b>	1	1	1	1	1		
<b><u>Surrogate Recovery :</u></b>						<b><u>QC Limits</u></b>	
Dibromofluoromethane	100%	103%	106%	101%	111%	60 - 140	
Toluene-d <sub>8</sub>	107%	105%	107%	103%	104%	60 - 140	
4-Bromofluorobenzene	100%	97%	104%	104%	107%	60 - 140	

ND = Not Detected



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### JONES ENVIRONMENTAL

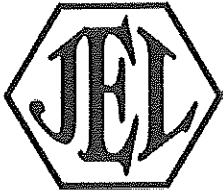
### LABORATORY RESULTS

<b>Client:</b>	Acces, Inc.	<b>Report Date:</b>	03/23/10
<b>Client Address:</b>	2034 Cotner Ave. Los Angeles, CA 90024	<b>JEL Ref. No.:</b>	D-0249
<b>Attn:</b>	Ronaldo Arboleda	<b>Date Sampled:</b>	03/19/10
<b>Project:</b>	Chevron/Airport	<b>Date Received:</b>	03/19/10
<b>Project Address:</b>	21600 Corwin Rd., Apple Valley, CA	<b>Date Analyzed:</b>	03/19/10
		<b>Physical State:</b>	Soil

#### EPA 8260B by 5035- Volatile Organics by GC/MS for BTEX & Oxygenates/Volatile Hydrocarbons as Gasoline

<u>Sample ID:</u>	<u>B-6-35</u>	<u>B-5-15</u>	<u>B-5-20</u>	<u>B-5-25</u>	<u>B-5-30</u>	<u>Practical Quantitation Limits</u>	<u>Units</u>
<b>Analytes:</b>							
Benzene	ND	ND	ND	ND	ND	1.0	ug/Kg
Ethylbenzene	ND	ND	ND	ND	ND	1.0	ug/Kg
Toluene	ND	ND	ND	ND	ND	1.0	ug/Kg
Xylenes	ND	ND	ND	ND	ND	1.0	ug/Kg
MTBE	ND	ND	ND	ND	ND	1.0	ug/Kg
Ethyl-tert-butylether	ND	ND	ND	ND	ND	1.0	ug/Kg
Di-isopropylether	ND	ND	ND	ND	ND	1.0	ug/Kg
tert-amylmethylether	ND	ND	ND	ND	ND	1.0	ug/Kg
tert-Butylalcohol	ND	ND	ND	ND	ND	5.0	ug/Kg
Gasoline	ND	ND	ND	ND	ND	0.2	mg/Kg
<b><u>Dilution Factor</u></b>	1	1	1	1	1		
<b><u>Surrogate Recovery :</u></b>						<b><u>QC Limits</u></b>	
Dibromofluoromethane	106%	102%	106%	108%	104%	60 - 140	
Toluene-d <sub>8</sub>	100%	109%	105%	103%	105%	60 - 140	
4-Bromofluorobenzene	106%	98%	98%	102%	101%	60 - 140	

ND = Not Detected



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### JONES ENVIRONMENTAL

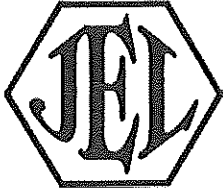
### LABORATORY RESULTS

<b>Client:</b>	Acces, Inc.	<b>Report Date:</b>	03/23/10
<b>Client Address:</b>	2034 Cotner Ave. Los Angeles, CA 90024	<b>JEL Ref. No.:</b>	D-0249
<b>Attn:</b>	Ronaldo Arboleda	<b>Date Sampled:</b>	03/19/10
<b>Project:</b>	Chevron/Airport	<b>Date Received:</b>	03/19/10
<b>Project Address:</b>	21600 Corwin Rd., Apple Valley, CA	<b>Date Analyzed:</b>	03/19/10
		<b>Physical State:</b>	Soil

#### EPA 8260B by 5035- Volatile Organics by GC/MS for BTEX & Oxygenates/Volatile Hydrocarbons as Gasoline

<u>Sample ID:</u>	<u>B-5-35</u>	<u>B-3-15</u>	<u>B-3-20</u>	<u>B-3-25</u>	<u>B-3-30</u>	<u>Practical Quantitation Limits</u>	<u>Units</u>
<b>Analytes:</b>							
Benzene	ND	ND	ND	ND	ND	1.0	ug/Kg
Ethylbenzene	ND	ND	ND	ND	ND	1.0	ug/Kg
Toluene	ND	ND	ND	ND	ND	1.0	ug/Kg
Xylenes	ND	ND	ND	ND	ND	1.0	ug/Kg
MTBE	ND	ND	ND	ND	ND	1.0	ug/Kg
Ethyl-tert-butylether	ND	ND	ND	ND	ND	1.0	ug/Kg
Di-isopropylether	ND	ND	ND	ND	ND	1.0	ug/Kg
tert-amylmethylether	ND	ND	ND	ND	ND	1.0	ug/Kg
tert-Butylalcohol	ND	ND	ND	ND	ND	5.0	ug/Kg
Gasoline	ND	ND	ND	ND	ND	0.2	mg/Kg
<b><u>Dilution Factor</u></b>	1	1	1	1	1		
<b><u>Surrogate Recovery :</u></b>						<b><u>QC Limits</u></b>	
Dibromofluoromethane	107%	99%	96%	109%	100%	60 - 140	
Toluene-d <sub>8</sub>	105%	105%	103%	106%	106%	60 - 140	
4-Bromofluorobenzene	103%	100%	107%	101%	105%	60 - 140	

ND = Not Detected



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### JONES ENVIRONMENTAL

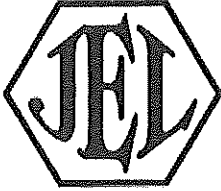
### LABORATORY RESULTS

<b>Client:</b>	Acces, Inc.	<b>Report Date:</b>	03/23/10
<b>Client Address:</b>	2034 Cotner Ave. Los Angeles, CA 90024	<b>JEL Ref. No.:</b>	D-0249
<b>Attn:</b>	Ronaldo Arboleda	<b>Date Sampled:</b>	03/19/10
<b>Project:</b>	Chevron/Airport	<b>Date Received:</b>	03/19/10
<b>Project Address:</b>	21600 Corwin Rd., Apple Valley, CA	<b>Date Analyzed:</b>	03/19/10
		<b>Physical State:</b>	Soil

#### EPA 8260B by 5035- Volatile Organics by GC/MS for BTEX & Oxygenates/Volatile Hydrocarbons as Gasoline

<u>Sample ID:</u>	<u>B-3-35</u>	<u>Practical Quantitation Limits</u>	<u>Units</u>
<b>Analytes:</b>			
Benzene	ND	1.0	ug/Kg
Ethylbenzene	ND	1.0	ug/Kg
Toluene	ND	1.0	ug/Kg
Xylenes	ND	1.0	ug/Kg
MTBE	ND	1.0	ug/Kg
Ethyl-tert-butylether	ND	1.0	ug/Kg
Di-isopropylether	ND	1.0	ug/Kg
tert-amylmethylether	ND	5.0	ug/Kg
tert-Butylalcohol	ND		
Gasoline	ND	0.2	mg/Kg
<b><u>Dilution Factor</u></b>	<b>1</b>		
<b><u>Surrogate Recovery :</u></b>		<b><u>QC Limits</u></b>	
Dibromofluoromethane	99%	60 - 140	
Toluene-d <sub>8</sub>	104%	60 - 140	
4-Bromofluorobenzene	103%	60 - 140	

ND = Not Detected



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Testing Laboratories

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## JONES ENVIRONMENTAL

### QUALITY CONTROL INFORMATION

<b>Client:</b>	Acces, Inc.	<b>Report Date:</b>	03/23/10
<b>Client Address:</b>	2034 Cotner Ave. Los Angeles, CA 90024	<b>JEL Ref. No.:</b>	D-0249
<b>Attn:</b>	Ronaldo Arboleda	<b>Date Sampled:</b>	03/19/10
<b>Project:</b>	Chevron/Airport	<b>Date Received:</b>	03/19/10
<b>Project Address:</b>	21600 Corwin Rd., Apple Valley, CA	<b>Date Analyzed:</b>	03/19/10
		<b>Physical State:</b>	Soil

EPA 8260B by 5035- Volatile Organics by GC/MS for BTEX & Oxygenates/  
Volatile Hydrocarbons as Gasoline

Sample Spiked: CLEAN SOIL

<u>Parameter</u>	<u>MS Recovery (%)</u>	<u>MSD Recovery (%)</u>	<u>RPD</u>	<u>Acceptability Range (%)</u>
1,1-Dichloroethylene	109%	101%	6.9%	70-130
Benzene	91%	102%	11%	70-130
Trichloroethylene	101%	104%	3.2%	70-130
Toluene	109%	110%	1.3%	70-130
Chlorobenzene	101%	103%	1.3%	70-130
Gasoline	102%	104%	1.6%	70-130

Method Blank = Not Detected

MS = Matrix Spike  
MSD = Matrix Spike Duplicate  
RPD = Relative Percent Difference

# Chain-of-Custody Record

Client: Acces inc Date: 3/19/10  
 Project Name: Chevron Gas Station Client Project #: \_\_\_\_\_  
 Project Address: 21600 Corona Rd  
Apple Valley, CA  
 Project Contact: Ronald Arboleda

Turn Around Requested:  
 Immediate Attention  
 Rush 24-48 Hours  
 Rush 72-96 Hours  
 Normal  
 Mobile Lab

SOIL GAS  
 Purge Vol:  1P  3P  7P  
 Tracer: \_\_\_\_\_  
 Purge Rate: \_\_\_\_\_ cc/min

Analysis Requested  
 Sample Matrix: Soil (S), Sludge (SL), Aqueous (A), Soil Gas (SG)  
 ANALYSIS REQUESTED: BIOM BTEX & TPH GAS TOXICS  
COCKING  
U.S.  
HOLD  
 Number of Containers

JEL Project # D-0249  
 Page 1 of 3  
 Lab Use Only  
 Sample Condition as Received:  
 Chilled  yes  no  
 Sealed  yes  no

Sample ID	Purge Volume	Discussion	Date	Time	Laboratory Sample Number	S	SL	A	SG	Number of Containers	Remarks/Special Instructions
B-6-5'			3/19/10	0920	D-0249-1	X	X			1	stainless steel sleeve
B-6-10'				0925	D-0249-2	X	X			1	
B-6-15'				0920	D-0249-3	X	X			1	
B-6-20'				0935	D-0249-4	X	X			1	
B-6-25'				0940	D-0249-5	X	X			1	
B-6-30'				0945	D-0249-6	X	X			1	
B-6-35'				1100	D-0249-7	X	X			1	
B-5-5'				1010	D-0249-8				X	1	
B-5-10'				1015	D-0249-9				X	1	
B-5-15'				1020	D-0249-10	X	X			1	

1 Relinquished by (signature): <u>RONALDO ARBOLEDA (ALL)</u>	Date: <u>3/19/10</u>	2 Received by (signature): <u>[Signature]</u>	Date: <u>3/19/10</u>	Total Number of Containers: <u>10</u>
Company: _____	Time: _____	Company: <u>JEL</u>	Time: <u>1420</u>	The delivery of samples and the signature on this Chain of Custody form constitutes authorization to perform the analyses specified above under the Terms and Conditions set forth on the back hereof.
3 Relinquished by (signature): _____	Date: _____	4 Received by Laboratory (signature): _____	Date: _____	
Company: _____	Time: _____	Company: _____	Time: _____	

# Chain-of-Custody Record

Client <b>Acces, Inc</b>		Date <b>3/19/10</b>		JEL Project # <b>0-0249</b>	
Project Name <b>Charon Gas Station</b>		Client Project #		Page <b>2</b> of <b>3</b>	
Project Address <b>21140 Corcoran Ave</b>		Turn Around Requested: <input type="checkbox"/> Immediate Attention <input type="checkbox"/> Rush 24-48 Hours <input type="checkbox"/> Rush 72-96 Hours <input type="checkbox"/> Normal <input type="checkbox"/> Mobile Lab		Analysis Requested <b>SOIL GAS</b> Purge Vol: <input type="checkbox"/> 1P <input type="checkbox"/> 3P <input type="checkbox"/> 7P Tracer: _____ Purge Rate: _____ cc/min	
Project Contact <b>Ronald Arbelida</b>				Lab Use Only Sample Condition as Received: Chilled <input type="checkbox"/> yes <input checked="" type="checkbox"/> no Sealed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	

Sample ID	Purge Volume	Discussion	Date	Time	Laboratory Sample Number	Sample Matrix Soil (S) Sludge (SL) Aqueous (A) Soil Gas (SG)	Analysis Requested	Number of Containers	Remarks/Special Instructions
B-5-20'			3/19/10	1025	D-0249-11	S X X		1	Stainless Steel
B-5-25'			↓	1030	D-0249-12	S X X		1	
B-5-30'				1035	D-0249-13	S X X		1	
B-5-35'				1040	D-0249-14	S X X		1	
B-3-5'				1140	D-0249-15	S	X	1	
B-3-10'				1145	D-0249-16	S	X	1	
B-3-15'				1150	D-0249-17	S X X		1	
B-3-20'				1210	D-0249-18	S X X		1	
B-3-25'				1215	D-0249-19	S X X		1	
B-3-30'				1230	D-0249-20	S X X		1	

1 Relinquished by (signature) <b>RONALDO ARBELEDA (CA)</b>		Date <b>3/19/10</b>	2 Received by (signature) <i>[Signature]</i>		Date <b>3/19/10</b>	Total Number of Containers <b>10</b>
Company		Time	Company <b>JEL</b>		Time <b>1420</b>	The delivery of samples and the signature on this Chain of Custody form constitutes authorization to perform the analyses specified above under the Terms and Conditions set forth on the back hereof.
3 Relinquished by (signature)		Date	4 Received by Laboratory (signature)		Date	
Company		Time	Company		Time	

# Chain-of-Custody Record

Client <u>Acces, Inc</u>	Date <u>3/19/10</u>
Project Name <u>Cherex Gas Station</u>	Client Project #
Project Address <u>Apple Valley Corwin Rd</u>	Turn Around Requested: <input type="checkbox"/> Immediate Attention <input type="checkbox"/> Rush 24-48 Hours <input type="checkbox"/> Rush 72-96 Hours <input type="checkbox"/> Normal <input type="checkbox"/> Mobile Lab
<u>Apple Valley, CA</u>	SOIL GAS Purge Vol: <input type="checkbox"/> 1P <input type="checkbox"/> 3P <input type="checkbox"/> 7P Tracer: _____ Purge Rate: _____ cc/min
Project Contact <u>Ronald Arboleda</u>	

JEL Project #  
D-0249

Page 3 of 3

Lab Use Only  
Sample Condition as Received  
Chilled  yes  no  
Sealed  yes  no

Sample ID	Purge Volume	Discussion	Date	Time	Laboratory Sample Number	Analysis Requested	Number of Containers	Remarks/Special Instructions
B-3-35'			3/19/10	1400	D-0249	S X X		Stainless Steel Sleeve

1 Relinquished by (signature) <u>RONALDO ARBOLEDA (RM)</u>	Date <u>3/19/10</u>	2 Received by (signature) <u>[Signature]</u>	Date <u>3/19/10</u>	Total Number of Containers
Company	Time	Company <u>JEL</u>	Time <u>1420</u>	The delivery of samples and the signature on this Chain of Custody form constitutes authorization to perform the analyses specified above under the Terms and Conditions set forth on the back hereof
3 Relinquished by (signature)	Date	4 Received by Laboratory (signature)	Date	
Company	Time	Company	Time	



Jones Environmental  
P.O. Box 5387  
Fullerton CA., 92838

Project: NA  
Project Number: D-0249-Access  
Project Manager: Karen Prame

Reported:  
04/14/10 15:50

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
B-3-5	1004142-01	Soil	03/09/10 11:40	04/09/10 14:25
B-5-5	1004142-02	Soil	03/09/10 10:10	04/09/10 14:25

CASE NARRATIVE

SAMPLE RECEIPT: Samples were received intact, at 4°C, and accompanied by chain of custody documentation.  
PRESERVATION: Samples requiring preservation were verified prior to sample preparation and analysis.  
HOLDING TIMES: All holding times were met, unless otherwise noted in the report with data qualifiers.  
QA/QC CRITERIA: All quality objective criteria were met, except as noted in the report with data qualifiers.

---

*The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.*



Jones Environmental P.O. Box 5387 Fullerton CA., 92838	Project: NA Project Number: D-0249-Access Project Manager: Karen Prame	Reported: 04/14/10 15:50
--	--	-----------------------------

**Metals by EPA 6000/7000 Series Methods**

**Sierra Analytical Labs, Inc.**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
<b>B-3-5 (1004142-01) Soil    Sampled: 03/09/10 11:40    Received: 04/09/10 14:25</b>									
Lead	8.3	2.7	mg/kg	1	B0D1305	04/13/10	04/13/10 17:29	EPA 6010B	
<b>B-5-5 (1004142-02) Soil    Sampled: 03/09/10 10:10    Received: 04/09/10 14:25</b>									
Lead	6.9	3.0	mg/kg	1	B0D1305	04/13/10	04/13/10 17:34	EPA 6010B	

*The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.*



Jones Environmental P.O. Box 5387 Fullerton CA., 92838	Project: NA Project Number: D-0249-Acess Project Manager: Karen Prame	Reported: 04/14/10 15:50
--	---	-----------------------------

**Metals by EPA 6000/7000 Series Methods - Quality Control**  
**Sierra Analytical Labs, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

**Batch B0D1305 - EPA 3050B**

<b>Blank (B0D1305-BLK1)</b>				Prepared & Analyzed: 04/13/10						
Lead	ND	3.0	mg/kg							
<b>LCS (B0D1305-BS1)</b>				Prepared & Analyzed: 04/13/10						
Lead	102	3.0	mg/kg	100		102	80-120			
<b>Matrix Spike (B0D1305-MS1)</b>				Source: 1004070-01		Prepared & Analyzed: 04/13/10				
Lead	106	3.0	mg/kg	99.8	4.0	102	70-130			
<b>Matrix Spike Dup (B0D1305-MSD1)</b>				Source: 1004070-01		Prepared & Analyzed: 04/13/10				
Lead	108	3.0	mg/kg	98.7	4.0	105	70-130	1.87	30	

*The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.*



Jones Environmental  
P.O. Box 5387  
Fullerton CA., 92838

Project: NA  
Project Number: D-0249-Acess  
Project Manager: Karen Prame

Reported:  
04/14/10 15:50

#### Notes and Definitions

DET Analyte DETECTED  
ND Analyte NOT DETECTED at or above the reporting limit  
NR Not Reported  
dry Sample results reported on a dry weight basis  
RPD Relative Percent Difference

---

*The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.*

26052 MERIT CIRCLE SUITE 105, LAGUNA HILLS, CALIFORNIA 92653  
TELEPHONE: (949) 348-9389 FAX: (949) 348-9115  
E-MAIL: SIERRALABS @ SIERRALABS.NET



**SIERRA ANALYTICAL**  
 TEL: 949-348-9389  
 FAX: 949-348-9115  
 26052 Merit Circle • Suite 105 • Laguna Hills, CA • 92653

**CHAIN OF CUSTODY RECORD**

Date: 4.8.10 Page 1 of 1

Lab Project No.: 1004142

Client: JEL Client Project ID: Apple Valley Analysis Requested

Client Address: D-0249-ACCESS

Client Tel. No.: 714 449-9137

Client Fax. No.: 714 449-9185

Client Proj. Mgr.: Karen Prume

Turn Around  Immediate  24 Hour

Time Requested  48 Hour  72 Hour

4 Day  5 Day

Normal  Mobile

Geotracker EDD Info:

Client LOGCODE

Site Global ID

Field Point Names/Comments

Client Sample ID.	Sierra No.	Date	Time	Matrix	Preservative	Container Type	No. of Containers
<u>B-3-5</u>	<u>01</u>	<u>3/9/10</u>	<u>1140</u>	<u>Soil</u>	<u>None</u>	<u>Stainless</u>	<u>1</u>
<u>B-55</u>	<u>02</u>	<u>3/9/10</u>	<u>1010</u>	<u>Soil</u>	<u>None</u>	<u>Stainless</u>	<u>1</u>

20 Total Lead

1 Sampler Signature: Karen Prume Shipped Via: \_\_\_\_\_

Printed Name: Karen Prume (Carrier/Waybill No.)

2 Relinquished By: JEL Received By: To Fork Date: 4.9.10

Company: JEL Time: 11:25 Company: SIERRA Time: 11:25

3 Relinquished By: To Fork Received By: [Signature] Date: 4.9.10

Company: SIERRA Time: 15:20 Company: SIERRA Time: 15:20

4 Relinquished By: \_\_\_\_\_ Received By: \_\_\_\_\_ Date: \_\_\_\_\_

Company: \_\_\_\_\_ Time: \_\_\_\_\_ Company: \_\_\_\_\_ Time: \_\_\_\_\_

Special Instructions:

2 Total Number of Containers Submitted to Laboratory

2 Total Number of Containers Received by Laboratory

Sample Disposal:

Return to Client

Lab Disposal\*

Archive \_\_\_\_\_ mos.

Other \_\_\_\_\_

FOR LABORATORY USE ONLY - Sample Receipt Conditions:

Intact  Chilled - Temp: (°C) 6.0

Sample Seals  Preservatives - Verified By \_\_\_\_\_

Properly Labelled  Other \_\_\_\_\_

Appropriate Sample Container  Storage Location R-15 SOIC

A.C.C.E.S. INC. - 2034 Cotner Avenue, Suite 408, Los Angeles, CA 90025  
310-479-7183

# APPENDIX B

Logo

ACCES INC.

**BORING NUMBER B-1**

PAGE 1 OF 1

CLIENT <u>AZTEK AVIATION</u>	PROJECT NAME <u>Subsurface Soil Investigation</u>
PROJECT NUMBER _____	PROJECT LOCATION <u>21600 Corwin Road, Apple Valley, CA 92307</u>
DATE STARTED <u>3/18/10</u> COMPLETED <u>3/18/10</u>	GROUND ELEVATION _____ HOLE SIZE <u>8"</u>
DRILLING CONTRACTOR <u>J &amp; H Drilling Co., Inc.</u>	GROUND WATER LEVELS:
DRILLING METHOD <u>Hallow Stem Auger</u>	AT TIME OF DRILLING <u>---</u>
LOGGED BY <u>Ronaldo Arboleda</u> CHECKED BY <u>Hamid Assadi</u>	AT END OF DRILLING <u>---</u>
NOTES _____	AFTER DRILLING <u>---</u>

ENVIRONMENTAL BH AZTEK AVIATION MARCH 2010.GPJ GINT US.GDT 4/13/10

DEPTH (ft)	SAMPLE TYPE NUMBER	BLOW COUNTS (N VALUE)	PID (ppm)	GRAPHIC LOG	MATERIAL DESCRIPTION	WELL DIAGRAM
0						
0.5					6" Asphalt	
5		9-10-12 (22)	5		Medium dense fine to medium SAND with fine gravel, light brown, dry, no odor	
10		10-10-12 (22)	50			
15		12-12-10 (22)	50			
18.0						
20		11-12-14 (26)	5		Medium dense to dense fine to medium SAND with fine to coarse gravel, light brown with whitish components, dry, no odor	
23.0						
25		13-15-17 (32)	5		Medium dense to dense fine to medium SAND with fine gravel, light brown, dry, no odor	
30		14-16-18 (34)	0			
35		16-16-19 (35)	0			
40		16-17-17 (34)	0			
					END OF BORING Bottom of hole at 40.0 feet.	

Logo

ACCES INC.

**BORING NUMBER B-2**

PAGE 1 OF 1

CLIENT AZTEK AVIATION PROJECT NAME Subsurface Soil Investigation  
 PROJECT NUMBER \_\_\_\_\_ PROJECT LOCATION 21600 Corwin Road, Apple Valley, CA 92307  
 DATE STARTED 3/18/10 COMPLETED 3/18/10 GROUND ELEVATION \_\_\_\_\_ HOLE SIZE 8"  
 DRILLING CONTRACTOR J & H Drilling Co., Inc. GROUND WATER LEVELS:  
 DRILLING METHOD Hallow Stem Auger AT TIME OF DRILLING ---  
 LOGGED BY Ronaldo Arboleda CHECKED BY Hamid Assadi AT END OF DRILLING ---  
 NOTES \_\_\_\_\_ AFTER DRILLING ---

DEPTH (ft)	SAMPLE TYPE NUMBER	BLOW COUNTS (N VALUE)	PID (ppm)	GRAPHIC LOG	MATERIAL DESCRIPTION	WELL DIAGRAM
0						
0.5					6" Asphalt	
5		10-11-13 (24)	9		Medium dense fine to medium SAND with fine gravel, light brown, dry, no odor	
10		15-14-17 (31)	0			
15		13-14-16 (30)	0			
20		14-14-15 (29)	0		18.0 Medium dense to dense fine to medium SAND with fine to coarse gravel, light brown with whitish components, dry, no odor	
25		15-16-18 (34)	0		23.0 Medium dense to dense fine to medium SAND with fine gravel, light brown, dry, no odor	
30		16-16-17 (33)	0			
35						
40					40.0 END OF BORING Bottom of hole at 40.0 feet.	

ENVIRONMENTAL BH AZTEK AVIATION MARCH 2010.GPJ GINT US.GDT 4/13/10

**Logo**

ACCES INC.

CLIENT <u>AZTEK AVIATION</u>	PROJECT NAME <u>Subsurface Soil Investigation</u>
PROJECT NUMBER _____	PROJECT LOCATION <u>21600 Corwin Road, Apple Valley, CA 92307</u>
DATE STARTED <u>3/19/10</u> COMPLETED <u>3/19/10</u>	GROUND ELEVATION _____ HOLE SIZE <u>8"</u>
DRILLING CONTRACTOR <u>J &amp; H Drilling Co., Inc.</u>	GROUND WATER LEVELS:
DRILLING METHOD <u>Hallow Stem Auger</u>	AT TIME OF DRILLING <u>---</u>
LOGGED BY <u>Ronaldo Arboleda</u> CHECKED BY <u>Hamid Assadi</u>	AT END OF DRILLING <u>---</u>
NOTES _____	AFTER DRILLING <u>---</u>

DEPTH (ft)	SAMPLE TYPE NUMBER	BLOW COUNTS (N VALUE)	PID (ppm)	GRAPHIC LOG	MATERIAL DESCRIPTION	WELL DIAGRAM
0						
				0.5	6" Asphalt	
5		8-9-11 (20)	0	5.0	Medium dense fine to medium SAND with fine gravel, light brown, very slightly moist, no odor	
10		16-18-18 (36)	0		Medium dense fine to medium SAND with fine gravel, light brown, dry, no odor	
15		15-18-18 (36)	0			
20		16-18-20 (38)	0	18.0	Medium dense to dense fine to medium SAND with fine to coarse gravel, light brown with whitish components, dry, no odor	
25		17-17-20 (37)	0	23.0	Medium dense to dense fine to medium SAND with fine gravel, light brown, dry, no odor	
30		15-16-18 (34)	0			
35						
40				40.0	END OF BORING Bottom of hole at 40.0 feet.	

ENVIRONMENTAL BH AZTEK AVIATION MARCH 2010.GPJ GINT US.GDT 4/13/10



ACCES INC.

# BORING NUMBER B-4

PAGE 1 OF 1

CLIENT AZTEK AVIATION

PROJECT NAME Subsurface Soil Investigation

PROJECT NUMBER \_\_\_\_\_

PROJECT LOCATION 21600 Corwin Road, Apple Valley, CA 92307

DATE STARTED 3/18/10

COMPLETED 3/18/10

GROUND ELEVATION \_\_\_\_\_

HOLE SIZE 8"

DRILLING CONTRACTOR J & H Drilling Co., Inc.

GROUND WATER LEVELS:

DRILLING METHOD Hallow Stem Auger

AT TIME OF DRILLING ---

LOGGED BY \_\_\_\_\_ CHECKED BY Hamid Assadi

AT END OF DRILLING ---

NOTES \_\_\_\_\_

AFTER DRILLING ---

DEPTH (ft)	SAMPLE TYPE NUMBER	BLOW COUNTS (N VALUE)	PID (ppm)	GRAPHIC LOG	MATERIAL DESCRIPTION	WELL DIAGRAM
0						
0.5					6" Asphalt	
5		10-10-11 (21)	0		Medium dense fine to medium SAND with fine gravel, light brown, very slightly moist, no odor	
10		13-15-16 (31)	0		Medium dense fine to medium SAND with fine gravel, light brown, dry, no odor	
15			0			
20		16-16-18 (34)	0		Medium dense to dense fine to medium SAND with fine to coarse gravel, light brown with whitish components, dry, no odor	
25		15-17-17 (34)	0		Medium dense to dense fine to medium SAND with fine gravel, light brown, dry, no odor	
30		18-18-21 (39)	0			
35		16-16-21 (37)	0			
40		16-17-21 (38)	0			
END OF BORING						
Bottom of hole at 40.0 feet.						

ENVIRONMENTAL BH AZTEK AVIATION MARCH 2010.GPJ GINT US.GDT 4/13/10

**Logo**

ACCES INC.

CLIENT AZTEK AVIATION PROJECT NAME Subsurface Soil Investigation  
 PROJECT NUMBER \_\_\_\_\_ PROJECT LOCATION 21600 Corwin Road, Apple Valley, CA 92307  
 DATE STARTED 3/19/10 COMPLETED 3/19/10 GROUND ELEVATION \_\_\_\_\_ HOLE SIZE 8"  
 DRILLING CONTRACTOR J & H Drilling Co., Inc. GROUND WATER LEVELS:  
 DRILLING METHOD Hallow Stem Auger AT TIME OF DRILLING ---  
 LOGGED BY Ronaldo Arboleda CHECKED BY Hamid Assadi AT END OF DRILLING ---  
 NOTES \_\_\_\_\_ AFTER DRILLING ---

DEPTH (ft)	SAMPLE TYPE NUMBER	BLOW COUNTS (N VALUE)	PID (ppm)	GRAPHIC LOG	MATERIAL DESCRIPTION	WELL DIAGRAM
0						
0.5					6" Asphalt	
5		8-9-11 (20)			Medium dense fine to medium SAND with fine gravel, light brown, dry, no odor	
10		11-11-11 (22)				
15		12-14-15 (29)				
18.0					18.0 Medium dense to dense fine to medium SAND with fine to coarse gravel, light brown with whitish components, dry, no odor	
20		17-17-21 (38)				
23.0					23.0 Medium dense to dense fine to medium SAND with fine gravel, light brown, dry, no odor	
25		17-17-19 (36)				
30		17-18-20 (38)				
35		15-17-21 (38)				
40					40.0 END OF BORING Bottom of hole at 40.0 feet.	

ENVIRONMENTAL BH AZTEK AVIATION MARCH 2010.GPJ GINT US.GDT 4/13/10

Logo






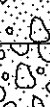
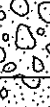


ACCES INC.

**BORING NUMBER B-6**

PAGE 1 OF 1

CLIENT AZTEK AVIATION PROJECT NAME Subsurface Soil Investigation  
 PROJECT NUMBER \_\_\_\_\_ PROJECT LOCATION 21600 Corwin Road, Apple Valley, CA 92307  
 DATE STARTED 3/19/10 COMPLETED 3/19/10 GROUND ELEVATION \_\_\_\_\_ HOLE SIZE 8"  
 DRILLING CONTRACTOR J & H Drilling Co., Inc. GROUND WATER LEVELS:  
 DRILLING METHOD Hallow Stem Auger AT TIME OF DRILLING ---  
 LOGGED BY Ronaldo Arboleda CHECKED BY Hamid Assadi AT END OF DRILLING ---  
 NOTES \_\_\_\_\_ AFTER DRILLING ---

ENVIRONMENTAL BH AZTEK AVIATION MARCH 2010.GPJ GINT US.GDT 4/13/10

DEPTH (ft)	SAMPLE TYPE NUMBER	BLOW COUNTS (N VALUE)	PID (ppm)	GRAPHIC LOG	MATERIAL DESCRIPTION	WELL DIAGRAM
0						
0.5					6" Asphalt	
5		8-9-9 (18)	0		Medium dense fine to medium SAND with fine gravel, light brown, very slightly moist, no odor	
10		9-10-12 (22)	0		Medium dense fine to medium SAND with fine gravel, light brown, dry, no odor	
15		13-14-16 (30)	0			
20		15-15-17 (32)			Medium dense to dense fine to medium SAND with fine to coarse gravel, light brown with whitish components, dry, no odor	
25		17-19-19 (38)			Medium dense to dense fine to medium SAND with fine gravel, light brown, dry, no odor	
30		15-17-18 (35)				
35		14-17-19 (36)				
40					END OF BORING Bottom of hole at 40.0 feet.	

A.C.C.E.S. INC. - 2034 Cotner Avenue, Suite 408, Los Angeles, CA 90025  
310-479-7183

# APPENDIX C

Ronaldo Arboleda

---

**From:** noreply@digalert.org  
**Sent:** Wednesday, March 03, 2010 11:31 AM  
**To:** Ronaldo Arboleda  
**Subject:** USAS EMLCFM 2010/03/03 #00484A A00620592-00A NORM NEW

EMLCFM 00484A USAS 03/03/10 11:30:44 A00620592-00A NORM NEW GRID

Thank you for calling Underground Service Alert of Southern California. This is an automatically generated confirmation of your DigAlert. For your safety, please respect and protect the marks, and excavate carefully around the marked utility lines.

This email comes from an automated program that is NOT MONITORED.  
DO NOT REPLY BACK TO THIS EMAIL.

Ticket : A00620592 Date: 03/03/10 Time: 10:46 Oper: LLF Chan: 100  
Old Tkt: A00620592 Date: 03/03/10 Time: 11:00 Oper: LLF Revision: 00A  
State: CA County: SAN BERNARDINO Place: APPLE VALLEY  
Locat: LOC IS APPLE VALLEY AIRPORT, LOC IS PARKING AREA AT THE ADDRESS  
: (BUILDING) ,ADDRESS LOC AT THE N/E COR/OF CORWIN RD AND NAVAJO RD, CALLER  
: STATES NAVAJO RD AND CORWIN RD (IF EXTENDED) DO CONNECT  
Address: 21600 CORWIN RD  
X/ST 1 : NAVAJO RD  
Grids: 4207H064 Delineated: Y  
Lat/Long : 34.572258/-117.189319 34.571797/-117.188521  
: 34.571575/-117.189714 34.571113/-117.188916  
Caller GPS:

Boring: Y Explosives: N Vacuum: N

Re-Mark: N

Work : SOIL SAMPLES (40)  
Work date: 03/10/10 Time: 07:00 Priority: 2  
Instruct : MARK BY Permit : PENDING  
Done for : AZTEK AVIATION

Company: ACCESS ENVIRONMENTAL ENGINEERING Caller: RENALDO ARBOLEDA  
Address: 2034 COTNER AVENUE, SUITE 207  
City&St: LOS ANGELES, CA Zip: 90025 Fax: 310-479-1286  
Phone: 310-479-7183 Ext: Call back: 8AM-3PM  
Formn: RENALDO Phone: 310-658-6444  
Email: [RARBOLEDA@ACCENGINEERING.COM](mailto:RARBOLEDA@ACCENGINEERING.COM)

Mbrs :  
AVLY01 TOWN/OF APPLE VALLEY-W,S PUBLIC WORKS DEPT 760-240-7500  
AVR01 APPLE VLY RANCHOS WTR KEVIN PHILLIPS 760-247-6484  
SWG18 SW GAS SOUTHWEST GAS 760-951-4062  
USCE73 UTILIQUEST 4 SCE - VICTORVILL SC EDISON PERSONNEL 800-611-1911  
UVZVICT UTILIQUEST VERIZON VICTORVIL Not available 800-483-1000

**SAN BERNARDINO COUNTY  
FIRE DEPARTMENT**



COUNTY OF SAN BERNARDINO  
PUBLIC AND SUPPORT  
SERVICES GROUP

OFFICE OF THE FIRE MARSHAL  
HAZARDOUS MATERIALS DIVISION  
620 South "E" Street • San Bernardino, CA 92415-0153  
(909) 386-8401 • Fax (909) 386-8460

PAT A. DENNEN  
Fire Chief  
County Fire Warden

March 24, 2009

**AZTEC AVIATION  
21600 CORWIN ROAD  
APPLE VALLEY, CA 92307**

**SITE # 2006003**

**ATTENTION: WAYNE ULBERG**

**RE: ENFORCEMENT ACTION, AZTEC AVIATION  
21600 CORWIN ROAD  
APPLE VALLEY, CA**

On December 13, 2006, the Department approved a workplan for site investigation submitted by A.C.C.E.S. Inc. To date, the workplan has not been implemented. In order to be in compliance with Department directives, you must implement the approved workplan by **May 7, 2009**.

If you do not meet this deadline, you will be subject to enforcement actions including a Notice of Violation, a Notice of Lien on the property, and possible referral to the District Attorney.

If you have any questions, please call me at (909) 386-8419.

**JACKSON CRUTSINGER, R.E.H.S., R.H.S.P.  
HAZARDOUS MATERIALS SPECIALIST III  
HAZARDOUS MATERIALS DIVISION  
SITE REMEDIATION/LOCAL OVERSIGHT PROGRAM**

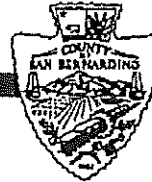
cc: Jan Zimmerman P.G.; Santa Ana Regional Water Quality Control Board  
Bill Ingraham, AAE, Department of Airports Admin.  
Hamid Assadi, A.C.C.E.S.

MARI H. UFFER  
County Administrative Officer  
NORMAN A. RANOLD  
Assistant County Administrator  
Public and Support  
Services Group

Board of Supervisors  
BRAD MITZELFELT ..... First District    NEIL BERRY ..... Third District  
PAUL BIANE ..... Second District    GARY C. OVITT ..... Fourth District  
JOSIE GONZALES ..... Fifth District

# COUNTY FIRE DEPARTMENT

COUNTY OF SAN BERNARDINO  
PUBLIC AND SUPPORT  
SERVICES GROUP



OFFICE OF THE FIRE MARSHAL  
HAZARDOUS MATERIALS DIVISION  
620 South "E" Street • San Bernardino, CA 92415-0153  
(909) 386-8401 • Fax (909) 386-8460

PAT A. DENNEN  
Fire Chief  
County Fire Warden

December 13, 2006

**AZTEC AVIATION COMPANY  
21600 CORWIN ROAD  
APPLE VALLEY, CA 92307**

**SITE # 2006003**

**ATTENTION: WAYNE ULBERG**

**SUBJECT: WORKPLAN FOR ADDITIONAL SUBSURFACE SOIL  
INVESTIGATION AT AZTEC AVIATION COMPANY,  
21600 CORWIN RD., APPLE VALLEY, CALIFORNIA**

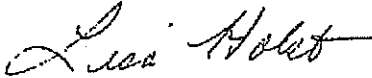
The Department has reviewed the above referenced document submitted by A.C.C.E.S. Inc., dated October 28, 2006. The workplan is approved with the following comments and conditions:

1. Workplans and reports require a registered professional's stamp as well as signature. Please re-submit the cover page of the above referenced workplan with the P.E.'s signature and stamp, by January 5, 2007 and prior to beginning field activity.
2. The workplan proposes to drill 6 borings to 40-foot depth. For adequate vertical delineation, 20 to 30 feet of non-detect (clean soil) sample results must be obtained at the bottom portion of each boring. If this phase of work does not provide adequate vertical delineation, additional investigation may be required.
3. In addition to the proposed analyses, please analyze select soil samples from each boring for the presence of lead (Pb).
4. Persons responsible for performing the borings must possess a current C-57 State Well Contractors License.
5. Please notify the Department 5 working days in advance of any field activity so a Department representative may be scheduled to be present.
6. Please submit a hard copy report of soil investigation by **March 20, 2007**.

December 13, 2006  
Aztec Aviation Company  
Page 2

7. A copy of any report generated in this investigation shall be forwarded to the attention of Cindi Mitton at the Lahontan Regional Water Quality Control Board.

If you have any questions, please call me at (909) 386-8419.



**LISA HOLST, R.E.H.S.  
ENVIRONMENTAL HEALTH SPECIALIST II  
HAZARDOUS MATERIALS DIVISION  
SITE REMEDIATION/LOCAL OVERSIGHT PROGRAM**

cc: Cindi Mitton, P.E., Lahontan Regional Water Quality Control Board, Victorville  
Bill Ingraham, A.A.E., Director, County of San Bernardino, Department of  
Airports Administrative Office  
Hamid Assadi, P.E., A.C.C.E.S. Inc.

# COUNTY FIRE DEPARTMENT



COUNTY OF SAN BERNARDINO  
PUBLIC AND SUPPORT  
SERVICES GROUP

OFFICE OF THE FIRE MARSHAL  
HAZARDOUS MATERIALS DIVISION  
620 South "E" Street • San Bernardino, CA 92415-0153  
(909) 386-8401 • Fax (909) 386-8460

PAT A. DENNEN  
Fire Chief  
County Fire Warden

May 22, 2006

**AZTEC AVIATION COMPANY  
21600 CORWIN ROAD  
APPLE VALLEY, CA 92307**

**ATTENTION: WAYNE ULBERG**

**SUBJECT: REPORT OF AN UNAUTHORIZED RELEASE OF A HAZARDOUS  
SUBSTANCE FROM THE UNDERGROUND STORAGE TANK,  
LOCATED AT AZTEC AVIATION COMPANY, 21600 CORWIN RD.,  
APPLE VALLEY, CALIFORNIA  
SITE # 2006003**

The Department has received notification that an unauthorized release has occurred at the subject location. Please be advised that an investigation must be conducted pursuant to the California Code of Regulations, Title 23, Division 3, Chapter 16, Article 11. Therefore, it is required that, Aztec Aviation Company shall:

1. Conduct an investigation to determine:
  - a. The presence, concentration, and vertical and areal extent of petroleum products, constituents, and/or related constituents in the soil and ground water beneath, and in the vicinity of the underground storage tank system.
  - b. The depth to ground water, and ground water gradient beneath and in the vicinity of the removed underground storage tank system.
  - c. The volume of soil affected by any unauthorized release.
2. The investigation must be conducted under the supervision of a California Registered Geologist, California Certified Engineering Geologist, or California Registered Civil Engineer experienced in underground tank leak investigations. The consultant must collect sufficient soil samples and water samples, if necessary, and at appropriate depths and locations, in order to make the determinations required.

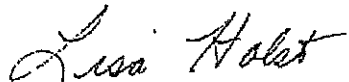
3. Prior to conducting the investigation, the certified individual described above must submit to this office for approval a work plan describing sampling locations, methods and procedures, and proposed remedial actions for any contaminated soil stockpiled on-site. This work plan must be submitted by **July 28, 2006**. Allow at least 30 days for review and comments prior to commencement of work.
4. A copy of any report generated in this investigation shall be forwarded to the Lahontan Regional Water Quality Control Board.
5. Pursuant to Section 25297.15 (a) (1) of the Health and Safety Code, you are required to provide this office with a mailing list of all current record owners of fee title to the subject property. Although we have attempted to notify all the property owners involved, it is important that you submit a complete list so that we may correct our records if necessary.
6. Pursuant to Section 25355.8 of the Health and Safety Code, you are required to submit written certification that all proposed corrective actions, including site investigations, have been described to all current property owners of record. Please include said written certification with all proposed corrective actions submitted to this office for approval.

Regulations pursuant to 29 CFR 1910.120 have been developed by OSHA addressing safety at hazardous waste operations. While this Department is not the enforcement authority for these regulations, it is advising that these standards are in effect and enforceable, and this site appears to meet the criteria where these standards are applicable. For information regarding these requirements, please contact the local OSHA office at (909) 383-4321 or Region #3 at (714) 939-8611.

All or part of the corrective actions required in this correspondence may be refundable from the State UST Cleanup Fund. As a responsible party, you have the opportunity to seek preapproval of corrective action cost from this fund. While the Department has no authority to approve or deny cost, it may be able to assist you in obtaining preapproval.

May 22, 2006  
Aztec Aviation Company  
Page 3

If you have any questions, please call me at (909) 386-8419.



**LISA HOLST, R.E.H.S.  
ENVIRONMENTAL HEALTH SPECIALIST II  
HAZARDOUS MATERIALS DIVISION  
SITE REMEDIATION/LOCAL OVERSIGHT PROGRAM**

cc: Cindi Mitton, P.E., Lahontan Regional Water Quality Control Board,  
Victorville Office  
Bill Ingraham, A.A.E., Director, County of San Bernardino, Department of  
Airports Administrative Office  
Hamid Assadi, P.E., A.C.C.E.S. Inc.



14306 Park Ave., Victorville, CA 92392-2310

Direct Dial: (760) 245-1661  
 FAX: (760) 245-2022

**PUBLIC RECORDS REQUEST FORM**

*PRR Office Use Only*  
**LOG NUMBER**

**ATTENTION REQUESTOR:** To expedite your request for District records, please fill out this form completely, and identify specifically the type of records you are requesting. Please limit your request to one facility or one site address for each request form filed. Additional forms can be used if requesting information for more than one facility or for records not identified on this form. Requests should reasonably describe identifiable records prepared, owned, used, or retained by the District. Public Records Unit staff is available to assist you in identifying those records in the District's possession. The District is not required by law to create a new record or list from an existing record.

**REQUESTOR INFORMATION**

NAME: Ramiro Vejar		DATE: 3/2/2022
COMPANY: Partner ESI		
MAILING ADDRESS: 361 Corporate Terrace, Corona, CA 92879		
CITY: Corona	STATE: CA	ZIP CODE: 92879
PHONE NUMBER: 909-333-8592	FAX NUMBER: 951-638-9034	
E-MAIL ADDRESS: RVejar@partneresi.com		

**REQUESTED RECORDS**

<input type="checkbox"/> Applications (APPLS)	<input checked="" type="checkbox"/> Site Inspection Reports (I/R)	<input checked="" type="checkbox"/> Asbestos Notifications/Records
<input checked="" type="checkbox"/> Permits to Operate (P/O)	<input checked="" type="checkbox"/> Emissions Reports	<input checked="" type="checkbox"/> Toxic-Health Risk Assessment (HRA)
<input checked="" type="checkbox"/> Notices of Violation (NOV)	<input type="checkbox"/> Test Reports & Protocols	<input type="checkbox"/> Facility Correspondences
<input checked="" type="checkbox"/> Notices to Comply (N/C)	<input type="checkbox"/> Engineering Evaluations	<input type="checkbox"/> Other (describe below or on additional pages)
<input checked="" type="checkbox"/> Complaints	<input checked="" type="checkbox"/> Air Monitoring Data	
TIME PERIOD OF DOCUMENTS REQUESTED From: _____ To: _____		

**REQUESTED FACILITY INFORMATION (If Applicable)**

FACILITY NAME: APN: 0463-373-01-0000; 0463-373-03-0000; 0463-373-04-0000; 0463-373-05-0000; 0463-373-06-0000		
FACILITY ADDRESS:		
CITY: Apple Valley	STATE: CA	ZIP CODE: 92307
FACILITY I.D. NO. (if known):	APPL. AND/OR PERMIT NO. (if known):	

*The District may require the payment of a fee or a deposit.*

- I wish to inspect the requested records, where applicable, and do not want copies produced at this time.
- I request that the MDAQMD contact me prior to copying the requested records if the cost exceeds \$20.00.
- I would like copies of the requested records and I hereby agree to reimburse the MDAQMD for the direct cost of duplicating the requested records in accordance with Gov. Code Sec. 6253(b).

\_\_\_\_\_  
 Signature of Requestor

Note: After a preliminary estimate, advance payment may be required.



Gustine Street west of Cerritos

3 sites found

Did you mean: **Gustine Rd, Apple Valley, CA 92307**

**APPLE VALLEY**

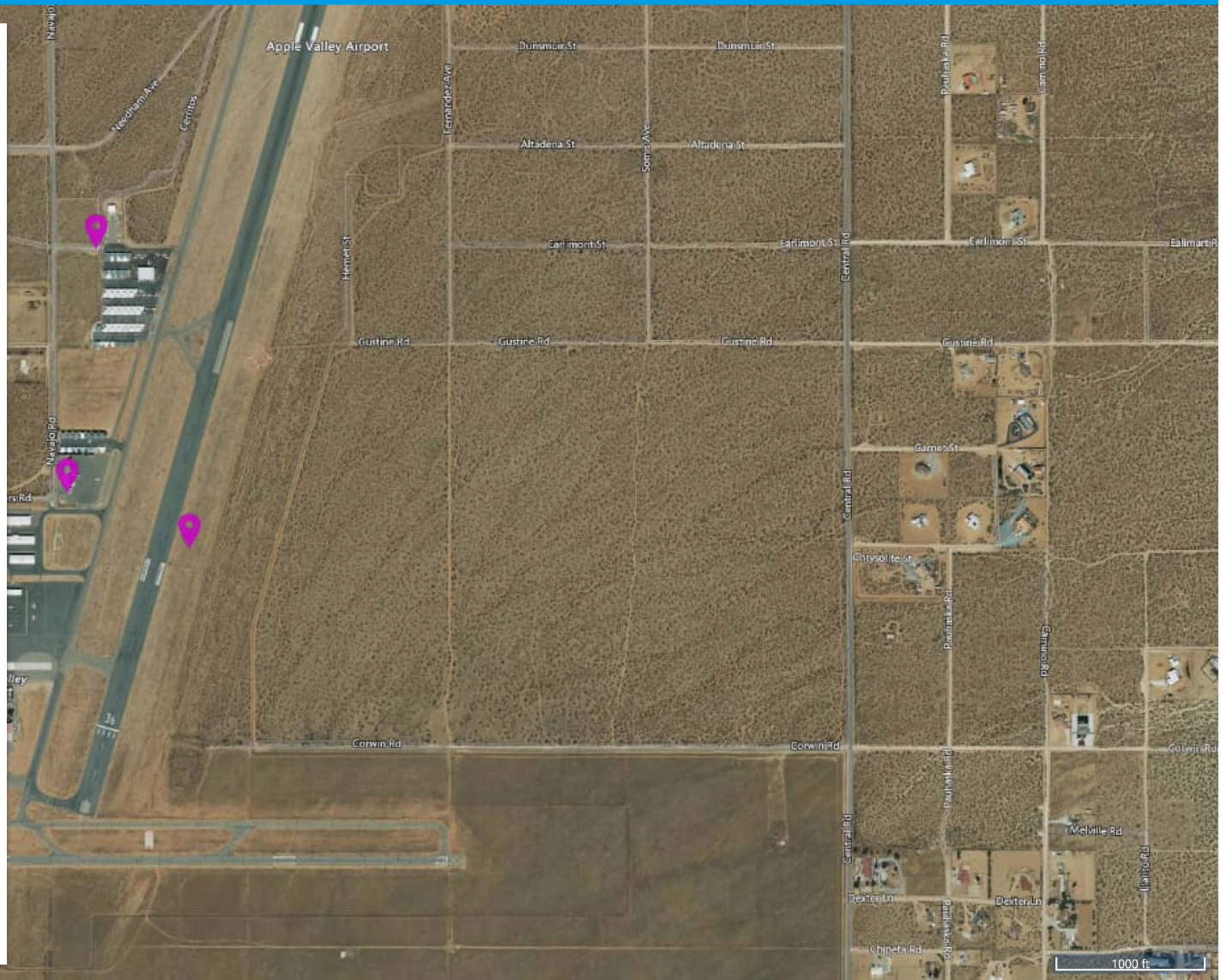
UNKNOWN  
APPLE VALLEY CA 92307


**APPLE VALLEY AIRPORT**

21600 CORWIN RD  
APPLE VALLEY CA 92307

**MIDFIELD AVIATION**

21723 CERRITO AVE  
APPLE VALLEY CA 92307




More Info | Help | ©

Well Status and Well Type Filter

Search

Zoom to Field

Measurement

Layers

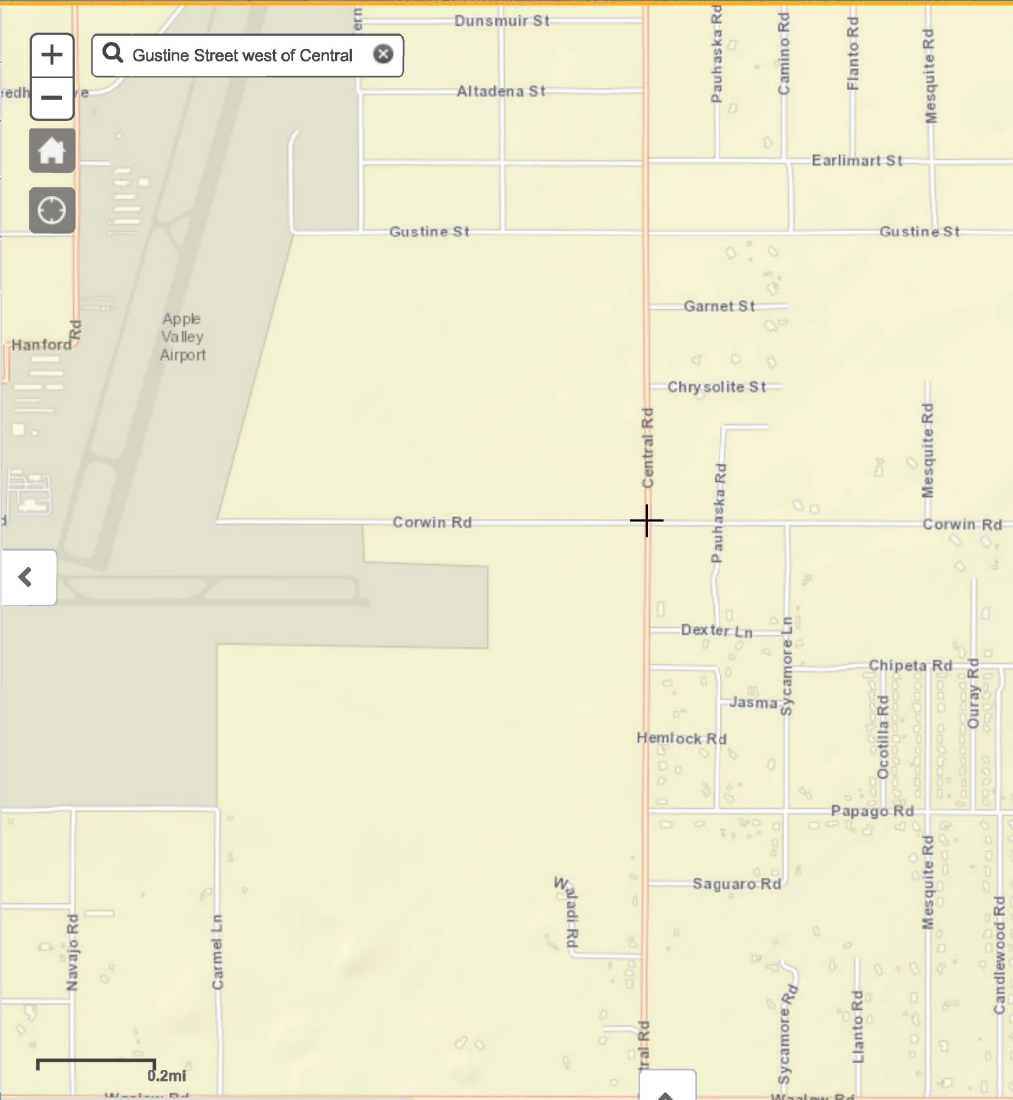
- Notice and Permit
- Well
  - Well
  - Geothermal Well
- Facility
  - Tank
  - Pit/Sump
  - Setting
  - Facility Boundary (non-wellstar)
- Underground Gas Storage
- Well Stimulation
- TR26 Onshore Seep Count
- Oil/Gas Field
- CalGEM District
- Public Land Survey System
- City, Island, Offshore Lease, and Platform
- Legislative Districts
- County
- California Geologic Map

+

-

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## ENVIROSTOR

Gustine Street west of Central Road, APPLE VALLEY, ... Map Address

**Sites and Facilities**

**Cleanup Sites**

- Federal Superfund
- State Response
- Voluntary Cleanup
- School Cleanup
- Evaluation
- School Investigation
- Military Evaluation
- Tiered Permit
- Corrective Action
- Field Points

**STATUS**

All Statuses ▼

**Permitted Sites**

- Operating
- Post-Closure
- Non-Operating

**Other Sites**

**GIS Layers**

**Tools**

TAKE A TOUR SHARE THIS MAP

200 m

RMap data ©2022

SITES CURRENTLY VISIBLE ON MAP				
PROJECT NAME	STATUS	PROJECT TYPE	ADDRESS	CITY
VICTORVILLE PBR NO 1	INACTIVE - ACTION REQUIRED	MILITARY EVALUATION	8 MILES NORTHEAST OF VICTORVILLE	VICTORVILLE

# National Flood Hazard Layer FIRMMette



117°10'52"W 34°35'6"N



## Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS	Without Base Flood Elevation (BFE) <i>Zone A, V, A99</i>	With BFE or Depth <i>Zone AE, AO, AH, VE, AR</i>
		Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD	0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile <i>Zone X</i>
	Future Conditions 1% Annual Chance Flood Hazard <i>Zone X</i>
	Area with Reduced Flood Risk due to Levee. See Notes. <i>Zone X</i>
	Area with Flood Risk due to Levee <i>Zone D</i>

OTHER AREAS	NO SCREEN Area of Minimal Flood Hazard <i>Zone X</i>
	Effective LOMRs
	Area of Undetermined Flood Hazard <i>Zone D</i>

GENERAL STRUCTURES	Channel, Culvert, or Storm Sewer
	Levee, Dike, or Floodwall

OTHER FEATURES	Cross Sections with 1% Annual Chance Water Surface Elevation
	Coastal Transect
	Base Flood Elevation Line (BFE)
	Limit of Study
	Jurisdiction Boundary
	Coastal Transect Baseline
	Profile Baseline
	Hydrographic Feature

MAP PANELS	Digital Data Available
	No Digital Data Available
	Unmapped



The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on **3/2/2022 at 7:58 PM** and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

- CHOOSE MORE SITES
- Cleanup Sites - REMOVE
- Program Sites - REMOVE
- Cleanup Sites - REMOVE
- Privatized Sites - REMOVE
- UST Sites - REMOVE
- Cleanup Sites - REMOVE
- Feeding Facility - REMOVE
- Culture/Hatchery - REMOVE
- ard/Shipyard - REMOVE
- round - REMOVE
- is Site - REMOVE
- ion\_System - REMOVE
- osting Facility - REMOVE
- te Manufacturing - REMOVE
- oment Site, NEC - REMOVE
- tic Site NEC - REMOVE
- /Fill Site - REMOVE
- ional Facilities - REMOVE
- IZER/PESTICIDE HANDLING - REMOVE
- REMOVE
- rocessing - REMOVE
- rocessor - REMOVE
- Service Station - REMOVE
- Water Cleanup Site - REMOVE
- Restoration Area - REMOVE
- ings - REMOVE
- d Lands - REMOVE
- rv - REMOVE

Fresenius Medical Care Distribution

BIG LOTS Distribution Center

Apple Valley Fire Center

Midfield Aviation

Apple Valley Airport

**SITES VISIBLE ON MAP - CHOOSE FIELDS**

SITE NAME	FAC ID	STATUS
<input checked="" type="checkbox"/> AZTEC AVIATION COMPANY		COMPLETED - CAS
<input type="checkbox"/> VICTORVILLE PBR NO 1	80000405	INACTIVE - ACTION

Vejar, Ramiro

---

From: Barbara Hayes <bhayes@mdaqmd.ca.gov>  
Sent: Thursday, March 3, 2022 9:27 AM  
To: Vejar, Ramiro  
Cc: Karen Nowak  
Subject: Public Record Request #22-03-02-01

Good Morning Mr. Ramiro,

There are no records for the subject property located at, North of Corwin Road, South of Gustine Street, and East of Central Road, Apple Valley, CA 92307.

If you have any questions, please contact Karen Nowak at [K2Nowak@mdaqmd.ca.gov](mailto:K2Nowak@mdaqmd.ca.gov)

Thank you,

Barb



Barbara Hayes  
*Records Management Technician*  
760.245.1661, ext. 2574 Office  
760.245.2022 Fax

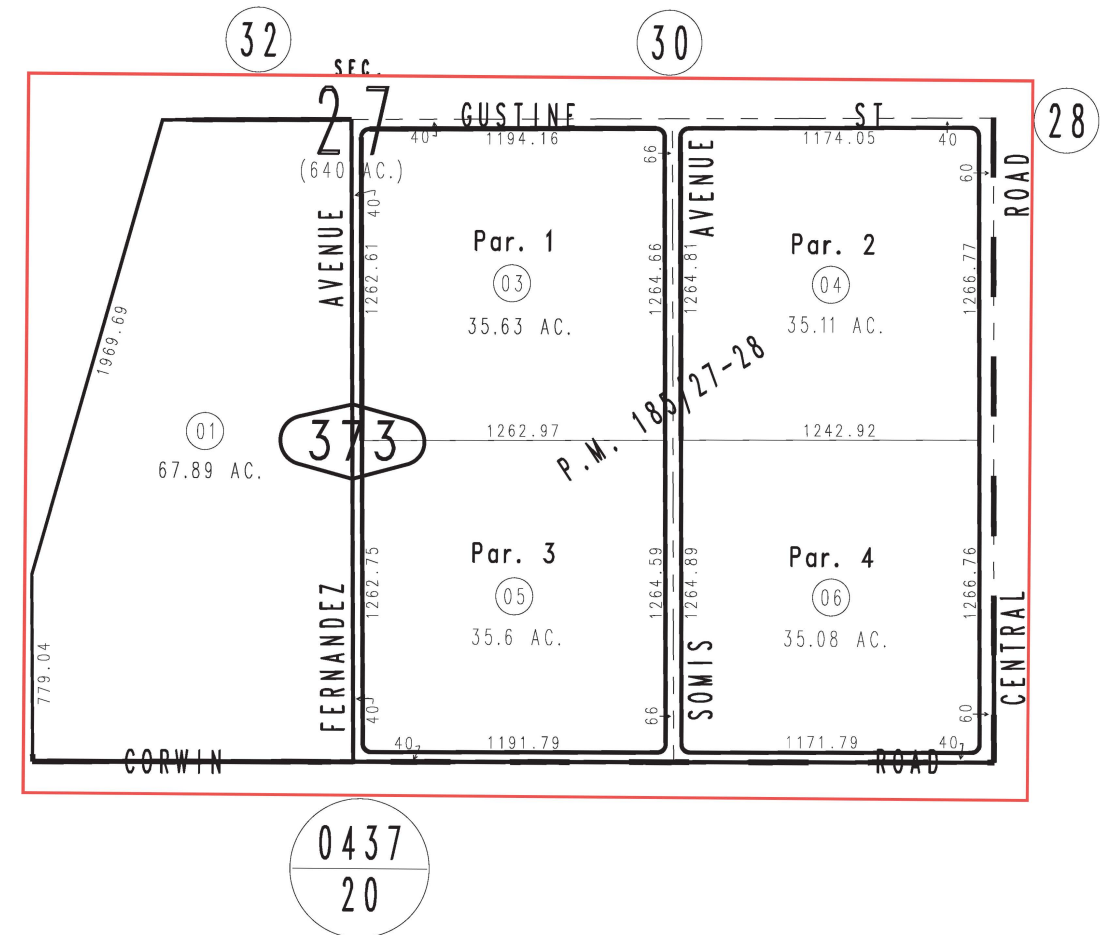
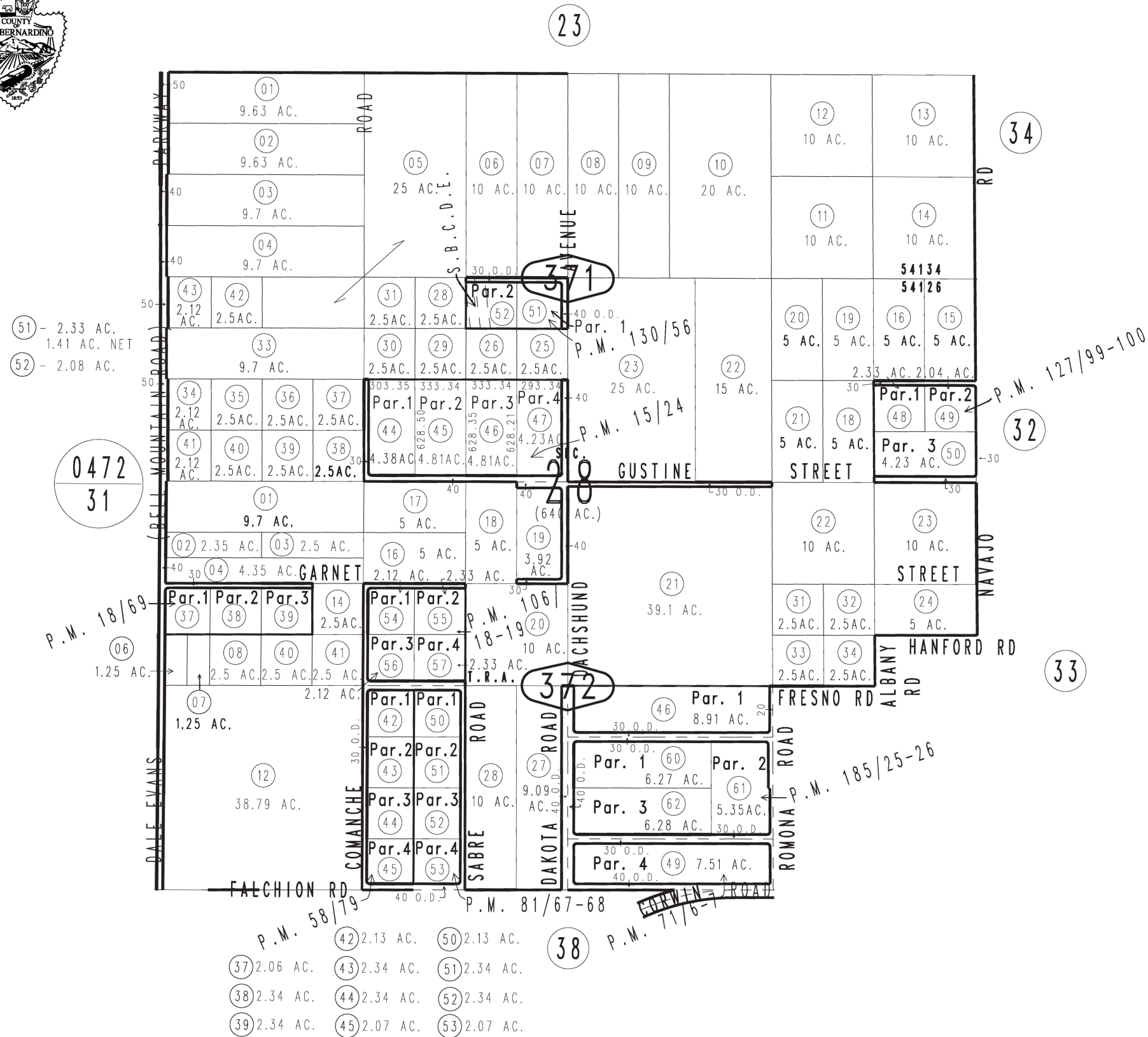
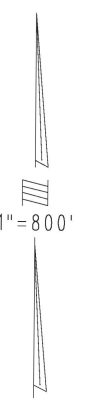
[MDAQMD.ca.gov](http://MDAQMD.ca.gov)

@MDAQMD on [Facebook](#), [Twitter](#) and [Instagram](#)

THIS MAP IS FOR THE PURPOSE OF AD VALOREM TAXATION ONLY.

Ptn. S.1/2 Sec.27 & Sec.28, T.6N.,R.3W., S.B.B.&M.

Town of Apple Valley 0463-37  
Tax Rate Area  
21038



# Property Information Management System

San Bernardino County  
Office of the Assessor



PIMS PACKAGE REPORT FOR PARCEL 0463-373-01-0000



**Property Information**

Parcel 0463373010000

**Property Address (Main Situs)** Protected per CA. Govt. Code Sect. 6254.21  
Protected per CA. Govt. Code Sect. 6254.21

**Parcel Status** ACTIVE  
**Parcel Type** REAL PROPERTY  
**Property ID**  
**Tax Status** ASSESSED BY COUNTY  
**Use Code** VACANT  
**Land Access** PUBLIC PAVED  
**Size** 25.001 ACRES AND OVER  
**Land Type** INDUSTRIAL  
**District** HESPERIA  
**Resp Group** REAL PROPERTY  
**Resp Unit** INDUSTRIAL ZONE OR USE

**Owner and Mailing Address** GYENE, ORS  
  
Protected per CA. Govt. Code Sect. 6254.21  
Protected per CA. Govt. Code Sect. 6254.21  
**Effective Date** 08/15/2019

**Current Owners**

Name	Document Numbers
GYENE, ORS	
R/I SOLE OWNER	20190261472
% Int 100.0000000	
Type BILLED OWNER	
Acquisition Date 08/01/2019	
Document Date 08/01/2019	
Inactive Date NONE	

**Legal Parcel Map**

Parcel Map	Parcel Nbr	Unit	Book	Page
	0463373010000			

**Legal Description**

PTN SW 1/4 SEC 27 TP 6N R 3W COM NW COR SD SW 1/4 TH E ALG N LI SD SW 1/4 1893.67 FT TO TRUE POB THS 16 DEG 04 MIN 40 SECONDS W 1969.69 FT TO E LI SW 1/4 SD SW 1/4 TH S 00 DEG 14 MIN 22 SECONDS E ALG SD E LI 779.04 FT TO S LI SD SW 1/4 TH E ALG SD S LI TO E LI SD SW 1/4 TH N ALG E LI SD SW 1/4 TO N LI THEREOF TH W ALG SD N LI TO POB 67.89 AC M/L

**No Legal Reason for Change Found**



**No Active Homeowner's Exemptions Found**



**Prior Roll History**

Year: 2021

<b>TRA 21038</b>	<b>Land Value</b>	651,682
<b>Supplement NO</b>	<b>Improvement Value</b>	0
<b>Correction Date</b>	<b>Improvement Penalty</b>	0
<b>Correction Code</b>	<b>Pers Prop Value</b>	0
<b>Original Parcel 0463373010000</b>	<b>Pers Prop Penalty</b>	0
<b>Billed Owner GYENE, ORS</b>	<b>Total Penalties</b>	0
<b>Joint Owner</b>	<b>Total Value</b>	651,682
	<b>HOX Exemptions</b>	0
	<b>Special Exemptions</b>	0
	<b>Net Value</b>	<b>651,682</b>

Year: 2020

<b>TRA 21038</b>	<b>Land Value</b>	645,000
<b>Supplement NO</b>	<b>Improvement Value</b>	0
<b>Correction Date</b>	<b>Improvement Penalty</b>	0
<b>Correction Code</b>	<b>Pers Prop Value</b>	0
<b>Original Parcel 0463373010000</b>	<b>Pers Prop Penalty</b>	0
<b>Billed Owner GYENE, ORS</b>	<b>Total Penalties</b>	0
<b>Joint Owner</b>	<b>Total Value</b>	645,000
	<b>HOX Exemptions</b>	0
	<b>Special Exemptions</b>	0
	<b>Net Value</b>	<b>645,000</b>



Year: 2019

TRA 21038	Land Value	263,480
Supplement YES	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373010000	Pers Prop Penalty	0
Billed Owner BASS, ANGELYN TRUST 08/15/08	Total Penalties	0
Joint Owner BASS, NEWTON A	Total Value	263,480
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>263,480</b>

Year: 2018

TRA 21038	Land Value	258,314
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373010000	Pers Prop Penalty	0
Billed Owner BASS, ANGELYN TRUST 08/15/08	Total Penalties	0
Joint Owner BASS, NEWTON A	Total Value	258,314
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>258,314</b>



Year: 2017

TRA 21038	Land Value	253,249
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373010000	Pers Prop Penalty	0
Billed Owner BASS, ANGELYN TRUST 08/15/08	Total Penalties	0
Joint Owner BASS, NEWTON A	Total Value	253,249
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>253,249</b>

Year: 2016

TRA 21038	Land Value	248,283
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373010000	Pers Prop Penalty	0
Billed Owner BASS, ANGELYN TRUST 08/15/08	Total Penalties	0
Joint Owner BASS, NEWTON A	Total Value	248,283
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>248,283</b>



Year: 2015

TRA 21038	Land Value	244,554
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373010000	Pers Prop Penalty	0
Billed Owner BASS, ANGELYN TRUST 08/15/08	Total Penalties	0
Joint Owner	Total Value	244,554
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>244,554</b>

Year: 2014

TRA 21038	Land Value	239,764
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373010000	Pers Prop Penalty	0
Billed Owner BASS, ANGELYN TRUST 08/15/08	Total Penalties	0
Joint Owner	Total Value	239,764
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>239,764</b>



Year: 2013

TRA 21038	Land Value	238,680
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373010000	Pers Prop Penalty	0
Billed Owner BASS, ANGELYN TRUST 08/15/08	Total Penalties	0
Joint Owner	Total Value	238,680
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>238,680</b>

Year: 2012

TRA 21038	Land Value	234,000
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373010000	Pers Prop Penalty	0
Billed Owner BASS, FRANCES A TRUST 8-20-02	Total Penalties	0
Joint Owner	Total Value	234,000
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>234,000</b>



Year: 2011

TRA 21038	Land Value	229,412
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373010000	Pers Prop Penalty	0
Billed Owner BASS, FRANCES A TRUST 8-20-02	Total Penalties	0
Joint Owner	Total Value	229,412
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>229,412</b>

Year: 2010

TRA 21038	Land Value	227,697
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373010000	Pers Prop Penalty	0
Billed Owner BASS, FRANCES A TRUST 8-20-02	Total Penalties	0
Joint Owner	Total Value	227,697
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>227,697</b>



Year: 2009

TRA 21038	Land Value	228,238
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373010000	Pers Prop Penalty	0
Billed Owner BASS, FRANCES A TRUST 8-20-02	Total Penalties	0
Joint Owner	Total Value	228,238
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>228,238</b>

Year: 2008

TRA 21038	Land Value	223,763
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373010000	Pers Prop Penalty	0
Billed Owner BASS, FRANCES A TRUST 8-20-02	Total Penalties	0
Joint Owner	Total Value	223,763
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>223,763</b>



Year: 2007

TRA 21038	Land Value	219,375
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373010000	Pers Prop Penalty	0
Billed Owner BASS, FRANCES A TRUST 8-20-02	Total Penalties	0
Joint Owner	Total Value	219,375
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>219,375</b>

Year: 2006

TRA 21038	Land Value	215,074
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373010000	Pers Prop Penalty	0
Billed Owner BASS, FRANCES A TRUST 8-20-02	Total Penalties	0
Joint Owner	Total Value	215,074
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>215,074</b>



Year: 2005

TRA 21038	Land Value	210,857
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373010000	Pers Prop Penalty	0
Billed Owner BASS, FRANCES A TRUST 8-20-02	Total Penalties	0
Joint Owner	Total Value	210,857
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>210,857</b>

Year: 2004

TRA 21038	Land Value	206,723
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373010000	Pers Prop Penalty	0
Billed Owner BASS, FRANCES A TRUST 8-20-02	Total Penalties	0
Joint Owner	Total Value	206,723
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>206,723</b>



Year: 2003

TRA 21038	Land Value	202,934
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373010000	Pers Prop Penalty	0
Billed Owner BASS, FRANCES A TRUST 8-20-02	Total Penalties	0
Joint Owner	Total Value	202,934
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>202,934</b>

Year: 2002

TRA 21038	Land Value	198,955
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373010000	Pers Prop Penalty	0
Billed Owner BASS, FRANCES A TR AND FRANCES A	Total Penalties	0
Joint Owner	Total Value	198,955
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>198,955</b>



Year: 2001

TRA 21038	Land Value	195,054
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373010000	Pers Prop Penalty	0
Billed Owner BASS, FRANCES A TR AND FRANCES A	Total Penalties	0
Joint Owner	Total Value	195,054
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>195,054</b>

Year: 2000

TRA 21038	Land Value	191,229
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373010000	Pers Prop Penalty	0
Billed Owner BASS, FRANCES A TR AND FRANCES A	Total Penalties	0
Joint Owner	Total Value	191,229
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>191,229</b>



Year: 1999

TRA 21038	Land Value	187,479
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373010000	Pers Prop Penalty	0
Billed Owner BASS, FRANCES A TR AND FRANCES A	Total Penalties	0
Joint Owner	Total Value	187,479
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>187,479</b>

Year: 1998

TRA 21038	Land Value	184,074
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373010000	Pers Prop Penalty	0
Billed Owner BASS, FRANCES A TR AND FRANCES A	Total Penalties	0
Joint Owner	Total Value	184,074
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>184,074</b>



Year: 1997

TRA 21038	Land Value	180,465
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373010000	Pers Prop Penalty	0
Billed Owner BASS, FRANCES A TR AND FRANCES A	Total Penalties	0
Joint Owner	Total Value	180,465
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>180,465</b>

Year: 1996

TRA 21038	Land Value	176,926
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373010000	Pers Prop Penalty	0
Billed Owner BASS, FRANCES A TR AND FRANCES A	Total Penalties	0
Joint Owner	Total Value	176,926
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>176,926</b>



Year: 1995

TRA 21038	Land Value	174,983
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373010000	Pers Prop Penalty	0
Billed Owner BASS, FRANCES A TR AND FRANCES A	Total Penalties	0
Joint Owner	Total Value	174,983
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>174,983</b>

Year: 1994

TRA 21038	Land Value	172,925
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373010000	Pers Prop Penalty	0
Billed Owner BASS, FRANCES A TR AND FRANCES A	Total Penalties	0
Joint Owner	Total Value	172,925
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>172,925</b>



Year: 1993

TRA 21038	Land Value	169,534
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373010000	Pers Prop Penalty	0
Billed Owner BASS, FRANCES A TR AND FRANCES A	Total Penalties	0
Joint Owner	Total Value	169,534
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>169,534</b>

Year: 1992

TRA 21038	Land Value	166,210
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373010000	Pers Prop Penalty	0
Billed Owner BASS, FRANCES A	Total Penalties	0
Joint Owner	Total Value	166,210
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>166,210</b>



Year: 1991

TRA 21038	Land Value	162,951
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373010000	Pers Prop Penalty	0
Billed Owner BASS, FRANCES A	Total Penalties	0
Joint Owner	Total Value	162,951
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>162,951</b>

Year: 1990

TRA 21038	Land Value	159,756
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373010000	Pers Prop Penalty	0
Billed Owner BASS, FRANCES A	Total Penalties	0
Joint Owner	Total Value	159,756
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>159,756</b>



Year: 1989

TRA 21038	Land Value	156,624
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373010000	Pers Prop Penalty	0
Billed Owner BASS, FRANCES A	Total Penalties	0
Joint Owner	Total Value	156,624
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>156,624</b>

Year: 1988

TRA 54126	Land Value	153,553
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373010000	Pers Prop Penalty	0
Billed Owner BASS, FRANCES A	Total Penalties	0
Joint Owner	Total Value	153,553
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>153,553</b>



Year: 1987

TRA 54126	Land Value	150,542
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373010000	Pers Prop Penalty	0
Billed Owner BASS, FRANCES A	Total Penalties	0
Joint Owner	Total Value	150,542
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>150,542</b>

Year: 1986

TRA 114035	Land Value	147,590
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373010000	Pers Prop Penalty	0
Billed Owner BASS, FRANCES A	Total Penalties	0
Joint Owner	Total Value	147,590
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>147,590</b>



Year: 1985

TRA 114035	Land Value	144,696
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373010000	Pers Prop Penalty	0
Billed Owner BASS, FRANCES A	Total Penalties	0
Joint Owner	Total Value	144,696
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>144,696</b>

Year: 1984

TRA 114035	Land Value	141,859
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373010000	Pers Prop Penalty	0
Billed Owner BASS, FRANCES A	Total Penalties	0
Joint Owner	Total Value	141,859
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>141,859</b>



Year: 1983

TRA 114035	Land Value	139,077
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373010000	Pers Prop Penalty	0
Billed Owner BASS, FRANCES A	Total Penalties	0
Joint Owner	Total Value	139,077
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>139,077</b>

Year: 1982

TRA 114052	Land Value	137,700
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373010000	Pers Prop Penalty	0
Billed Owner BASS, FRANCES A	Total Penalties	0
Joint Owner	Total Value	137,700
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>137,700</b>



Year: 1981

TRA 0	Land Value	135,000
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373010000	Pers Prop Penalty	0
Billed Owner	Total Penalties	0
Joint Owner	Total Value	135,000
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>135,000</b>

Year: 1980

TRA 0	Land Value	11,235
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373010000	Pers Prop Penalty	0
Billed Owner	Total Penalties	0
Joint Owner	Total Value	11,235
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>11,235</b>

Year: 1979

TRA 0	Land Value	11,015
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373010000	Pers Prop Penalty	0
Billed Owner	Total Penalties	0
Joint Owner	Total Value	11,015
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>11,015</b>



Year: 1978

TRA 0	Land Value	10,800
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373010000	Pers Prop Penalty	0
Billed Owner	Total Penalties	0
Joint Owner	Total Value	10,800
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>10,800</b>

Year: 1976

TRA 0	Land Value	8,150
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373010000	Pers Prop Penalty	0
Billed Owner	Total Penalties	0
Joint Owner	Total Value	8,150
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>8,150</b>



**Parcel History**

<b>Event Date</b>	08/01/2019	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	TRANSFER - 100% PER RECORDED DOCUMENT	
<b>Multi Parcel</b>	No	
<hr/>		
<b>Event Date</b>	03/09/2015	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	TRANSFER - PARTIAL PER RECORDED DOCUMENT	0463373010000 PRT-TRF
<b>Multi Parcel</b>	Yes	0463381140000 PRT-TRF 0463381770000 PRT-TRF
<hr/>		
<b>Event Date</b>	03/09/2015	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	TRANSFER - PARTIAL PER RECORDED DOCUMENT	0463373010000 PRT-TRF
<b>Multi Parcel</b>	Yes	0463381140000 PRT-TRF 0463381770000 PRT-TRF
<hr/>		
<b>Event Date</b>	12/26/2012	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	TRANSFER - PARTIAL PER RECORDED DOCUMENT	0463373010000 PRT-TRF
<b>Multi Parcel</b>	Yes	0463381140000 PRT-TRF 0463381770000 PRT-TRF
<hr/>		
<b>Event Date</b>	09/25/2002	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	TRANSFER - PARTIAL PER RECORDED DOCUMENT	
<b>Multi Parcel</b>	No	
<hr/>		
<b>Event Date</b>	01/30/1981	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	TRANSFER - WORKED IN OLD SYSTEM (100% OR PARTIAL)	
<b>Multi Parcel</b>	No	
<hr/>		
<b>Event Date</b>	02/28/1974	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	CREATE - WORKED IN OLD SYSTEM (REPAR)	0463373010000 NEW-CRE
<b>Multi Parcel</b>	Yes	0471263020000 OLD-CRE
<hr/>		



**Ownership History**

**Owner Name: GYENE, ORS**

<b>R/I</b> SOLE OWNER	<b>Document Numbers</b>
<b>% Int</b> 100.0000000	20190261472
<b>Type</b> BILLED OWNER	
<b>Acquisition Date</b> 08/01/2019	
<b>Document Date</b> 08/01/2019	
<b>Inactive Date</b> NONE	

**Owner Name: BASS, ANGELYN TRUST 8/20/02**

<b>R/I</b> TENANCY IN COMMON	<b>Document Numbers</b>
<b>% Int</b> 33.3330000	20150089906
<b>Type</b> OTHER OWNER	
<b>Acquisition Date</b> 03/09/2015	
<b>Document Date</b> 03/09/2015	
<b>Inactive Date</b> 07/31/2019	

**Owner Name: BASS, NEWTON A**

<b>R/I</b> TENANCY IN COMMON	<b>Document Numbers</b>
<b>% Int</b> 33.3330000	20150089907
<b>Type</b> JOINT MAIL OWNER	
<b>Acquisition Date</b> 03/09/2015	
<b>Document Date</b> 03/09/2015	
<b>Inactive Date</b> 07/31/2019	

**Owner Name: BASS, ANGELYN TRUST 08/15/08**

<b>R/I</b> TENANCY IN COMMON	<b>Document Numbers</b>
<b>% Int</b> 33.3330000	20120549059
<b>Type</b> BILLED OWNER	
<b>Acquisition Date</b> 12/26/2012	
<b>Document Date</b> 12/26/2012	
<b>Inactive Date</b> 07/31/2019	



**Owner Name: BASS CHILDRENS TRUST**

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<b>R/I</b> TENANCY IN COMMON	<b>Document Numbers</b>
<b>% Int</b> 33.3300000	20150089906
<b>Type</b> OTHER OWNER	
<b>Acquisition Date</b> 01/30/1981	
<b>Document Date</b> 03/09/2015	
<b>Inactive Date</b> 03/08/2015	

**Owner Name: BASS CHILDRENS TRUST**

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<b>R/I</b> TENANCY IN COMMON	<b>Document Numbers</b>
<b>% Int</b> 66.6600000	19810021535
<b>Type</b> OTHER OWNER	
<b>Acquisition Date</b> 01/30/1981	
<b>Document Date</b> 01/30/1981	
<b>Inactive Date</b> 03/08/2015	

**Owner Name: BASS, FRANCES A TRUST 8-20-02**

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<b>R/I</b> TENANCY IN COMMON	<b>Document Numbers</b>
<b>% Int</b> 33.3300000	20020507635
<b>Type</b> BILLED OWNER	20120549059
<b>Acquisition Date</b> 09/25/2002	
<b>Document Date</b> 09/25/2002	
<b>Inactive Date</b> 12/25/2012	

**Owner Name: BASS, FRANCES A**

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<b>R/I</b> TENANCY IN COMMON	<b>Document Numbers</b>
<b>% Int</b> 33.3300000	19810021535
<b>Type</b> BILLED OWNER	
<b>Acquisition Date</b> 01/30/1981	
<b>Document Date</b> 01/30/1981	
<b>Inactive Date</b> 09/24/2002	



**Owner Name: BASS, FRANCES A TR AND FRANCES A**

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<b>R/I</b> SOLE OWNER	<b>Document Numbers</b>
<b>% Int</b> 100.0000000	19810021535
<b>Type</b> BILLED OWNER	
<b>Acquisition Date</b> 01/30/1981	
<b>Document Date</b> 01/30/1981	
<b>Inactive Date</b> 01/29/1981	

**Owner Name: MC CARTHY, IRENE B**

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<b>R/I</b> SOLE OWNER	<b>Document Numbers</b>
<b>% Int</b> 0.0000000	
<b>Type</b> BILLED OWNER	
<b>Acquisition Date</b> NONE	
<b>Document Date</b> NONE	
<b>Inactive Date</b> 01/29/1981	



**Supplement History**

**Supplement Date: 08/01/2019**

<b>Roll Type</b> REGULAR SUPPLEMENT	<b>Supp Type</b> OWNERSHIP TRANSFER	
<b>Supp Year</b> 2019	<b>New Land</b>	645,000
<b>Revised IND</b>	<b>New Imprv</b>	0
<b>Corrected Date</b>	<b>Old Land</b>	263,480
<b>Correction Code</b>	<b>Old Imprv</b>	0
<b>Legal Status</b> SECURED	<b>New HOX</b>	0
<b>TRA</b> 21038	<b>Old HOX</b>	0
<b>NOPIC Date</b> 05/05/2020	<b>Supp HOX</b>	0
<b>Extract Date</b> 08/07/2020	<b>Special Exem</b>	0
<b>Months Prorated</b> 10	<b>Impr Penalty</b>	0
<b>Corr Status</b>	<b>Prior Supps</b>	0
<b>Original Parcel</b> 0463373010000	<b>Construction in Progress</b>	0
	<b>Net Value</b>	<b>381,520</b>
<b>Billed Owner</b> GYENE, ORS		
<b>Joint Owner</b>		



# Property Information Management System

San Bernardino County  
Office of the Assessor



PIMS PACKAGE REPORT FOR PARCEL 0463-373-03-0000



**Property Information**

**Property Address (Main Situs)** Protected per CA. Govt. Code Sect. 6254.21  
Protected per CA. Govt. Code Sect. 6254.21

**Owner and Mailing Address** ELEPHANT LAND LLC

C/O CARL E ROSS & SAFARI ROSS, MANAGERS  
Protected per CA. Govt. Code Sect. 6254.21  
Protected per CA. Govt. Code Sect. 6254.21

**Effective Date** 02/04/2020

**Parcel** 0463373030000

**Parcel Status** ACTIVE  
**Parcel Type** REAL PROPERTY  
**Property ID**  
**Tax Status** ASSESSED BY COUNTY  
**Use Code** VACANT  
**Land Access** PUBLIC UNPAVED  
**Size** 25.001 ACRES AND OVER  
**Land Type** COMMERCIAL  
**District** HESPERIA  
**Resp Group** REAL PROPERTY  
**Resp Unit** COMMERCIAL ZONE OR USE

**Current Owners**

Name	Document Numbers
<b>ELEPHANT LAND LLC</b>	
R/I SOLE OWNER	20200006461
% Int 100.0000000	
Type BILLED OWNER	
<b>Acquisition Date</b> 01/07/2020	
<b>Document Date</b> 01/07/2020	
<b>Inactive Date</b> NONE	

**Legal Parcel Map**

Parcel Map	Parcel Nbr	Unit	Book	Page
15113	0463373030000		185	27

**Legal Description**

PARCEL MAP 15113 PARCEL 1 BOOK 185 PAGE 27

**No Legal Reason for Change Found**

**No Active Homeowner's Exemptions Found**





**Prior Roll History**

Year: 2021

<b>TRA 21038</b>	<b>Land Value</b>	618,600
<b>Supplement NO</b>	<b>Improvement Value</b>	0
<b>Correction Date</b>	<b>Improvement Penalty</b>	0
<b>Correction Code</b>	<b>Pers Prop Value</b>	0
<b>Original Parcel 0463373030000</b>	<b>Pers Prop Penalty</b>	0
<b>Billed Owner ELEPHANT LAND LLC</b>	<b>Total Penalties</b>	0
<b>Joint Owner</b>	<b>Total Value</b>	618,600
	<b>HOX Exemptions</b>	0
	<b>Special Exemptions</b>	0
	<b>Net Value</b>	<b>618,600</b>

Year: 2020

<b>TRA 21038</b>	<b>Land Value</b>	606,500
<b>Supplement NO</b>	<b>Improvement Value</b>	0
<b>Correction Date</b>	<b>Improvement Penalty</b>	0
<b>Correction Code</b>	<b>Pers Prop Value</b>	0
<b>Original Parcel 0463373030000</b>	<b>Pers Prop Penalty</b>	0
<b>Billed Owner ROSS, CARL E LIVING TRUST 5-23- 91</b>	<b>Total Penalties</b>	0
<b>Joint Owner</b>	<b>Total Value</b>	606,500
	<b>HOX Exemptions</b>	0
	<b>Special Exemptions</b>	0
	<b>Net Value</b>	<b>606,500</b>



Year: 2019

TRA 21038	Land Value	577,600
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373030000	Pers Prop Penalty	0
Billed Owner ROSS, CARL E LIVING TRUST 5-23-91	Total Penalties	0
Joint Owner	Total Value	577,600
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>577,600</b>

Year: 2018

TRA 21038	Land Value	534,800
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373030000	Pers Prop Penalty	0
Billed Owner ROSS, CARL E LIVING TRUST 5-23-91	Total Penalties	0
Joint Owner	Total Value	534,800
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>534,800</b>



Year: 2017

TRA 21038	Land Value	486,200
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373030000	Pers Prop Penalty	0
Billed Owner ROSS, CARL E LIVING TRUST 5-23-91	Total Penalties	0
Joint Owner	Total Value	486,200
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>486,200</b>

Year: 2016

TRA 21038	Land Value	463,000
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373030000	Pers Prop Penalty	0
Billed Owner ROSS, CARL E LIVING TRUST 5-23-91	Total Penalties	0
Joint Owner	Total Value	463,000
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>463,000</b>



Year: 2015

TRA 21038	Land Value	463,000
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373030000	Pers Prop Penalty	0
Billed Owner ROSS, CARL E LIVING TRUST 5-23-91	Total Penalties	0
Joint Owner	Total Value	463,000
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>463,000</b>

Year: 2014

TRA 21038	Land Value	712,600
Supplement NO	Improvement Value	0
Correction Date 05/06/2015	Improvement Penalty	0
Correction Code 570D	Pers Prop Value	0
Original Parcel 0463373030000	Pers Prop Penalty	0
Billed Owner ROSS, CARL E LIVING TRUST 5-23-91	Total Penalties	0
Joint Owner	Total Value	712,600
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>712,600</b>



Year: 2013

TRA 21038	Land Value	712,600
Supplement NO	Improvement Value	0
Correction Date 05/07/2015	Improvement Penalty	0
Correction Code 530D	Pers Prop Value	0
Original Parcel 0463373030000	Pers Prop Penalty	0
Billed Owner ROSS, CARL E LIVING TRUST 5-23-91	Total Penalties	0
Joint Owner	Total Value	712,600
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>712,600</b>

Year: 2012

TRA 21038	Land Value	712,600
Supplement NO	Improvement Value	0
Correction Date 04/29/2014	Improvement Penalty	0
Correction Code 530D	Pers Prop Value	0
Original Parcel 0463373030000	Pers Prop Penalty	0
Billed Owner ROSS, CARL E LIVING TRUST 5-23-91	Total Penalties	0
Joint Owner	Total Value	712,600
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>712,600</b>



Year: 2011

TRA 21038	Land Value	712,600
Supplement NO	Improvement Value	0
Correction Date 03/15/2013	Improvement Penalty	0
Correction Code 530D	Pers Prop Value	0
Original Parcel 0463373030000	Pers Prop Penalty	0
Billed Owner ROSS, CARL E LIV TR 5-23-91	Total Penalties	0
Joint Owner	Total Value	712,600
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>712,600</b>

Year: 2010

TRA 21038	Land Value	900,000
Supplement NO	Improvement Value	0
Correction Date 10/26/2011	Improvement Penalty	0
Correction Code 530D	Pers Prop Value	0
Original Parcel 0463373030000	Pers Prop Penalty	0
Billed Owner ROSS, CARL E LIV TR 5-23-91	Total Penalties	0
Joint Owner	Total Value	900,000
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>900,000</b>



Year: 2009

TRA 21038	Land Value	1,242,000
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373030000	Pers Prop Penalty	0
Billed Owner ROSS, CARL E LIV TR 5-23-91	Total Penalties	0
Joint Owner	Total Value	1,242,000
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>1,242,000</b>

Year: 2008

TRA 21038	Land Value	1,281,773
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373030000	Pers Prop Penalty	0
Billed Owner ROSS, CARL E LIV TR 5-23-91	Total Penalties	0
Joint Owner	Total Value	1,281,773
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>1,281,773</b>



Year: 2007

TRA 21038	Land Value	1,256,640
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373030000	Pers Prop Penalty	0
Billed Owner ROSS, CARL E LIV TR 5-23-91	Total Penalties	0
Joint Owner	Total Value	1,256,640
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>1,256,640</b>

Year: 2006

TRA 21038	Land Value	101,596
Supplement YES	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373030000	Pers Prop Penalty	0
Billed Owner HDC GROUP LLC	Total Penalties	0
Joint Owner	Total Value	101,596
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>101,596</b>



Year: 2005

TRA 21038	Land Value	99,604
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373030000	Pers Prop Penalty	0
Billed Owner HDC GROUP LLC	Total Penalties	0
Joint Owner	Total Value	99,604
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>99,604</b>

Year: 2004

TRA 21038	Land Value	97,651
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373030000	Pers Prop Penalty	0
Billed Owner HDC GROUP LLC	Total Penalties	0
Joint Owner	Total Value	97,651
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>97,651</b>



Year: 2003

TRA 21038	Land Value	95,861
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373030000	Pers Prop Penalty	0
Billed Owner HDC GROUP LLC	Total Penalties	0
Joint Owner	Total Value	95,861
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>95,861</b>

Year: 2002

TRA 21038	Land Value	93,981
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373030000	Pers Prop Penalty	0
Billed Owner HDC GROUP LLC	Total Penalties	0
Joint Owner	Total Value	93,981
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>93,981</b>



Year: 2001

TRA 21038	Land Value	92,138
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373030000	Pers Prop Penalty	0
Billed Owner HDC GROUP LLC	Total Penalties	0
Joint Owner	Total Value	92,138
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>92,138</b>

Year: 2000

TRA 21038	Land Value	90,331
Supplement NO	Improvement Value	0
Correction Date 04/24/2001	Improvement Penalty	0
Correction Code 570D	Pers Prop Value	0
Original Parcel 0463373030000	Pers Prop Penalty	0
Billed Owner HDC GROUP LLC	Total Penalties	0
Joint Owner	Total Value	90,331
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>90,331</b>



Year: 1999

TRA 21038	Land Value	88,560
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373030000	Pers Prop Penalty	0
Billed Owner HRUBIK, THOMAS A	Total Penalties	0
Joint Owner HRUBIK, MARY L	Total Value	88,560
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>88,560</b>



**Parcel History**

<b>Event Date</b>	12/31/2020	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY ASSESSOR	
<b>Multi Parcel</b>	No	
<b>Event Date</b>	01/07/2020	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	TRANSFER - 100% PER RECORDED DOCUMENT	0463373030000 TOT-TRF
<b>Multi Parcel</b>	Yes	0463373040000 TOT-TRF
		0463373050000 TOT-TRF
		0463373060000 TOT-TRF
<b>Event Date</b>	12/31/2019	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY ASSESSOR	
<b>Multi Parcel</b>	No	
<b>Event Date</b>	12/31/2018	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY ASSESSOR	
<b>Multi Parcel</b>	No	
<b>Event Date</b>	12/31/2017	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY ASSESSOR	
<b>Multi Parcel</b>	No	
<b>Event Date</b>	12/31/2016	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY ASSESSOR	
<b>Multi Parcel</b>	No	
<b>Event Date</b>	12/31/2015	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY ASSESSOR	
<b>Multi Parcel</b>	No	
<b>Event Date</b>	12/31/2014	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY ASSESSOR	
<b>Multi Parcel</b>	No	



<b>Event Date</b>	12/31/2013	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY ASSESSOR	
<b>Multi Parcel</b>	No	
<b>Event Date</b>	12/31/2012	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY ASSESSOR	
<b>Multi Parcel</b>	No	
<b>Event Date</b>	12/31/2011	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY ASSESSOR	
<b>Multi Parcel</b>	No	
<b>Event Date</b>	12/31/2010	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY TAXPAYER	
<b>Multi Parcel</b>	No	
<b>Event Date</b>	12/31/2009	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY TAXPAYER	
<b>Multi Parcel</b>	No	
<b>Event Date</b>	12/31/2008	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY TAXPAYER	
<b>Multi Parcel</b>	No	
<b>Event Date</b>	01/18/2006	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	TRANSFER - 100% PER RECORDED DOCUMENT	0463373030000 TOT-TRF
<b>Multi Parcel</b>	Yes	0463373040000 TOT-TRF
		0463373050000 TOT-TRF
		0463373060000 TOT-TRF



<b>Event Date</b>	07/27/1999	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	TRANSFER - 100% PER RECORDED DOCUMENT	0463373030000 TOT-TRF
<b>Multi Parcel</b>	Yes	0463373040000 TOT-TRF
		0463373050000 TOT-TRF
		0463373060000 TOT-TRF
		0472081120000 TOT-TRF
		0478041250000 TOT-TRF
		0478043070000 TOT-TRF
		0478204040000 TOT-TRF
		0478204050000 TOT-TRF
		0478204060000 TOT-TRF
		0478204070000 TOT-TRF
		0478211030000 TOT-TRF
		0478211040000 TOT-TRF
		0444101390000 TOT-TRF
		0444101400000 TOT-TRF
		0444131140000 TOT-TRF
		0444131480000 TOT-TRF
<b>Event Date</b>	01/02/1998	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	TRANSFER - WORKED IN OLD SYSTEM (100% OR PARTIAL)	
<b>Multi Parcel</b>	No	
<b>Event Date</b>	01/02/1998	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	CREATE - SUBDIVISION	0463373030000 NEW-SUB
<b>Multi Parcel</b>	Yes	0463373040000 NEW-SUB
		0463373050000 NEW-SUB
		0463373060000 NEW-SUB
		0463373020000 OLD-SUB



**Ownership History**

**Owner Name: ELEPHANT LAND LLC**

<b>R/I</b> SOLE OWNER	<b>Document Numbers</b>
<b>% Int</b> 100.0000000	20200006461
<b>Type</b> BILLED OWNER	
<b>Acquisition Date</b> 01/07/2020	
<b>Document Date</b> 01/07/2020	
<b>Inactive Date</b> NONE	

**Owner Name: ROSS, CARL E LIVING TRUST 5-23-91**

<b>R/I</b> TRUST REVOCABLE	<b>Document Numbers</b>
<b>% Int</b> 100.0000000	20060037543
<b>Type</b> BILLED OWNER	
<b>Acquisition Date</b> 01/18/2006	
<b>Document Date</b> 01/18/2006	
<b>Inactive Date</b> 01/06/2020	

**Owner Name: ROSS, CARL E LIV TR 5-23-91**

<b>R/I</b> TRUST UNKNOWN	<b>Document Numbers</b>
<b>% Int</b> 100.0000000	20060037543
<b>Type</b> BILLED OWNER	
<b>Acquisition Date</b> 01/18/2006	
<b>Document Date</b> 01/18/2006	
<b>Inactive Date</b> 01/17/2006	

**Owner Name: HDC GROUP LLC**

<b>R/I</b> SOLE OWNER	<b>Document Numbers</b>
<b>% Int</b> 100.0000000	19990313678
<b>Type</b> BILLED OWNER	
<b>Acquisition Date</b> 07/27/1999	
<b>Document Date</b> 07/27/1999	
<b>Inactive Date</b> 01/17/2006	



**Owner Name: HRUBIK, MARY L**

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<b>R/I</b> SPOUSAL	<b>Document Numbers</b>
<b>% Int</b> 50.0000000	9900000000000
<b>Type</b> JOINT MAIL OWNER	
<b>Acquisition Date</b> 03/02/1987	
<b>Document Date</b> 01/01/1998	
<b>Inactive Date</b> 07/26/1999	

**Owner Name: HRUBIK, THOMAS A**

---

<b>R/I</b> SPOUSAL	<b>Document Numbers</b>
<b>% Int</b> 50.0000000	9900000000000
<b>Type</b> BILLED OWNER	
<b>Acquisition Date</b> 03/02/1987	
<b>Document Date</b> 01/01/1998	
<b>Inactive Date</b> 07/26/1999	



**Supplement History**

**Supplement Date: 01/18/2006**

<b>Roll Type</b> REGULAR SUPPLEMENT	<b>Supp Type</b> OWNERSHIP TRANSFER	
<b>Supp Year</b> 2006	<b>New Land</b>	1,232,000
<b>Revised IND</b>	<b>New Imprv</b>	0
<b>Corrected Date</b>	<b>Old Land</b>	101,596
<b>Correction Code</b>	<b>Old Imprv</b>	0
<b>Legal Status</b> SECURED	<b>New HOX</b>	0
<b>TRA</b> 21038	<b>Old HOX</b>	0
<b>NOPIC Date</b> 03/25/2007	<b>Supp HOX</b>	0
<b>Extract Date</b> 05/06/2007	<b>Special Exem</b>	0
<b>Months Prorated</b> 12	<b>Impr Penalty</b>	0
<b>Corr Status</b>	<b>Prior Supps</b>	0
<b>Original Parcel</b> 0463373030000	<b>Construction in Progress</b>	0
	<b>Net Value</b>	<b>1,130,404</b>

**Billed Owner** ROSS, CARL E LIV TR 5-23-91  
**Joint Owner**

**Supplement Date: 01/18/2006**

<b>Roll Type</b> INTERIM SUPPLEMENT	<b>Supp Type</b> OWNERSHIP TRANSFER	
<b>Supp Year</b> 2006	<b>New Land</b>	1,232,000
<b>Revised IND</b>	<b>New Imprv</b>	0
<b>Corrected Date</b>	<b>Old Land</b>	99,604
<b>Correction Code</b>	<b>Old Imprv</b>	0
<b>Legal Status</b> SECURED	<b>New HOX</b>	0
<b>TRA</b> 21038	<b>Old HOX</b>	0
<b>NOPIC Date</b> 03/25/2007	<b>Supp HOX</b>	0
<b>Extract Date</b> 05/06/2007	<b>Special Exem</b>	0
<b>Months Prorated</b> 5	<b>Impr Penalty</b>	0
<b>Corr Status</b>	<b>Prior Supps</b>	0
<b>Original Parcel</b> 0463373030000	<b>Construction in Progress</b>	0
	<b>Net Value</b>	<b>1,132,396</b>

**Billed Owner** ROSS, CARL E LIV TR 5-23-91  
**Joint Owner**



Supplement Date: 07/27/1999

<b>Roll Type</b> REGULAR SUPPLEMENT	<b>Supp Type</b> OWNERSHIP TRANSFER	
<b>Supp Year</b> 1999	<b>New Land</b>	0
<b>Revised IND</b> C	<b>New Imprv</b>	0
<b>Corrected Date</b> 04/24/2001	<b>Old Land</b>	0
<b>Correction Code</b> 570C	<b>Old Imprv</b>	0
<b>Legal Status</b> SECURED	<b>New HOX</b>	0
<b>TRA</b> 21038	<b>Old HOX</b>	0
<b>NOPIC Date</b>	<b>Supp HOX</b>	0
<b>Extract Date</b> 01/06/2001	<b>Special Exem</b>	0
<b>Months Prorated</b> 0	<b>Impr Penalty</b>	0
<b>Corr Status</b> COR	<b>Prior Supps</b>	0
<b>Original Parcel</b> 0463373030000	<b>Construction in Progress</b>	0
	<b>Net Value</b>	<b>0</b>
<b>Billed Owner</b> HDC GROUP LLC		
<b>Joint Owner</b>		

Supplement Date: 07/27/1999

<b>Roll Type</b> REGULAR SUPPLEMENT	<b>Supp Type</b> OWNERSHIP TRANSFER	
<b>Supp Year</b> 1999	<b>New Land</b>	108,000
<b>Revised IND</b> Y	<b>New Imprv</b>	0
<b>Corrected Date</b>	<b>Old Land</b>	88,560
<b>Correction Code</b>	<b>Old Imprv</b>	0
<b>Legal Status</b> SECURED	<b>New HOX</b>	0
<b>TRA</b> 21038	<b>Old HOX</b>	0
<b>NOPIC Date</b> 08/06/2000	<b>Supp HOX</b>	0
<b>Extract Date</b> 01/06/2001	<b>Special Exem</b>	0
<b>Months Prorated</b> 11	<b>Impr Penalty</b>	0
<b>Corr Status</b>	<b>Prior Supps</b>	0
<b>Original Parcel</b> 0463373030000	<b>Construction in Progress</b>	0
	<b>Net Value</b>	<b>19,440</b>
<b>Billed Owner</b> HDC GROUP LLC		
<b>Joint Owner</b>		



# Property Information Management System

San Bernardino County  
Office of the Assessor



PIMS PACKAGE REPORT FOR PARCEL 0463-373-04-0000



**Property Information**

**Property Address (Main Situs)** Protected per CA. Govt. Code Sect. 6254.21  
Protected per CA. Govt. Code Sect. 6254.21

**Owner and Mailing Address** ELEPHANT LAND LLC

C/O CARL E ROSS & SAFARI ROSS, MANAGERS

Protected per CA. Govt. Code Sect. 6254.21

Protected per CA. Govt. Code Sect. 6254.21

**Effective Date** 02/04/2020

**Parcel** 0463373040000

**Parcel Status** ACTIVE

**Parcel Type** REAL PROPERTY

**Property ID**

**Tax Status** ASSESSED BY COUNTY

**Use Code** VACANT

**Land Access** PUBLIC PAVED

**Size** 25.001 ACRES AND OVER

**Land Type** INDUSTRIAL

**District** HESPERIA

**Resp Group** REAL PROPERTY

**Resp Unit** INDUSTRIAL ZONE OR USE

**Current Owners**

**Name** ELEPHANT LAND LLC

**Document Numbers**

R/I SOLE OWNER

20200006461

**% Int** 100.0000000

**Type** BILLED OWNER

**Acquisition Date** 01/07/2020

**Document Date** 01/07/2020

**Inactive Date** NONE

**Legal Parcel Map**

Parcel Map	Parcel Nbr	Unit	Book	Page
15113	0463373040000		185	27

**Legal Description**

PARCEL MAP 15113 PARCEL 2 BOOK 185 PAGE 27

**No Legal Reason for Change Found**

**No Active Homeowner's Exemptions Found**





**Prior Roll History**

Year: 2021

<b>TRA 21038</b>	<b>Land Value</b>	789,400
<b>Supplement NO</b>	<b>Improvement Value</b>	0
<b>Correction Date</b>	<b>Improvement Penalty</b>	0
<b>Correction Code</b>	<b>Pers Prop Value</b>	0
<b>Original Parcel 0463373040000</b>	<b>Pers Prop Penalty</b>	0
<b>Billed Owner ELEPHANT LAND LLC</b>	<b>Total Penalties</b>	0
<b>Joint Owner</b>	<b>Total Value</b>	789,400
	<b>HOX Exemptions</b>	0
	<b>Special Exemptions</b>	0
	<b>Net Value</b>	<b>789,400</b>

Year: 2020

<b>TRA 21038</b>	<b>Land Value</b>	717,600
<b>Supplement NO</b>	<b>Improvement Value</b>	0
<b>Correction Date</b>	<b>Improvement Penalty</b>	0
<b>Correction Code</b>	<b>Pers Prop Value</b>	0
<b>Original Parcel 0463373040000</b>	<b>Pers Prop Penalty</b>	0
<b>Billed Owner ROSS, CARL E LIVING TRUST 5-23- 91</b>	<b>Total Penalties</b>	0
<b>Joint Owner</b>	<b>Total Value</b>	717,600
	<b>HOX Exemptions</b>	0
	<b>Special Exemptions</b>	0
	<b>Net Value</b>	<b>717,600</b>



Year: 2019

TRA 21038	Land Value	683,400
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373040000	Pers Prop Penalty	0
Billed Owner ROSS, CARL E LIVING TRUST 5-23-91	Total Penalties	0
Joint Owner	Total Value	683,400
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>683,400</b>

Year: 2018

TRA 21038	Land Value	627,000
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373040000	Pers Prop Penalty	0
Billed Owner ROSS, CARL E LIVING TRUST 5-23-91	Total Penalties	0
Joint Owner	Total Value	627,000
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>627,000</b>



Year: 2017

TRA 21038	Land Value	570,000
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373040000	Pers Prop Penalty	0
Billed Owner ROSS, CARL E LIVING TRUST 5-23-91	Total Penalties	0
Joint Owner	Total Value	570,000
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>570,000</b>

Year: 2016

TRA 21038	Land Value	456,000
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373040000	Pers Prop Penalty	0
Billed Owner ROSS, CARL E LIVING TRUST 5-23-91	Total Penalties	0
Joint Owner	Total Value	456,000
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>456,000</b>



Year: 2015

TRA 21038	Land Value	456,000
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373040000	Pers Prop Penalty	0
Billed Owner ROSS, CARL E LIVING TRUST 5-23-91	Total Penalties	0
Joint Owner	Total Value	456,000
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>456,000</b>

Year: 2014

TRA 21038	Land Value	702,200
Supplement NO	Improvement Value	0
Correction Date 05/12/2015	Improvement Penalty	0
Correction Code 570D	Pers Prop Value	0
Original Parcel 0463373040000	Pers Prop Penalty	0
Billed Owner ROSS, CARL E LIVING TRUST 5-23-91	Total Penalties	0
Joint Owner	Total Value	702,200
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>702,200</b>



Year: 2013

TRA 21038	Land Value	702,200
Supplement NO	Improvement Value	0
Correction Date 05/14/2015	Improvement Penalty	0
Correction Code 530D	Pers Prop Value	0
Original Parcel 0463373040000	Pers Prop Penalty	0
Billed Owner ROSS, CARL E LIVING TRUST 5-23-91	Total Penalties	0
Joint Owner	Total Value	702,200
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>702,200</b>

Year: 2012

TRA 21038	Land Value	702,200
Supplement NO	Improvement Value	0
Correction Date 04/29/2014	Improvement Penalty	0
Correction Code 530D	Pers Prop Value	0
Original Parcel 0463373040000	Pers Prop Penalty	0
Billed Owner ROSS, CARL E LIVING TRUST 5-23-91	Total Penalties	0
Joint Owner	Total Value	702,200
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>702,200</b>



Year: 2011

TRA 21038	Land Value	702,200
Supplement NO	Improvement Value	0
Correction Date 03/15/2013	Improvement Penalty	0
Correction Code 530D	Pers Prop Value	0
Original Parcel 0463373040000	Pers Prop Penalty	0
Billed Owner ROSS, CARL E LIV TR 5-23-91	Total Penalties	0
Joint Owner	Total Value	702,200
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>702,200</b>

Year: 2010

TRA 21038	Land Value	887,000
Supplement NO	Improvement Value	0
Correction Date 10/26/2011	Improvement Penalty	0
Correction Code 530D	Pers Prop Value	0
Original Parcel 0463373040000	Pers Prop Penalty	0
Billed Owner ROSS, CARL E LIV TR 5-23-91	Total Penalties	0
Joint Owner	Total Value	887,000
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>887,000</b>



Year: 2009

TRA 21038	Land Value	1,224,000
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373040000	Pers Prop Penalty	0
Billed Owner ROSS, CARL E LIV TR 5-23-91	Total Penalties	0
Joint Owner	Total Value	1,224,000
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>1,224,000</b>

Year: 2008

TRA 21038	Land Value	1,281,773
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373040000	Pers Prop Penalty	0
Billed Owner ROSS, CARL E LIV TR 5-23-91	Total Penalties	0
Joint Owner	Total Value	1,281,773
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>1,281,773</b>



Year: 2007

TRA 21038	Land Value	1,256,640
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373040000	Pers Prop Penalty	0
Billed Owner ROSS, CARL E LIV TR 5-23-91	Total Penalties	0
Joint Owner	Total Value	1,256,640
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>1,256,640</b>

Year: 2006

TRA 21038	Land Value	126,993
Supplement YES	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373040000	Pers Prop Penalty	0
Billed Owner HDC GROUP LLC	Total Penalties	0
Joint Owner	Total Value	126,993
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>126,993</b>



Year: 2005

TRA 21038	Land Value	124,503
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373040000	Pers Prop Penalty	0
Billed Owner HDC GROUP LLC	Total Penalties	0
Joint Owner	Total Value	124,503
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>124,503</b>

Year: 2004

TRA 21038	Land Value	122,062
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373040000	Pers Prop Penalty	0
Billed Owner HDC GROUP LLC	Total Penalties	0
Joint Owner	Total Value	122,062
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>122,062</b>



Year: 2003

TRA 21038	Land Value	119,825
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373040000	Pers Prop Penalty	0
Billed Owner HDC GROUP LLC	Total Penalties	0
Joint Owner	Total Value	119,825
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>119,825</b>

Year: 2002

TRA 21038	Land Value	109,100
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373040000	Pers Prop Penalty	0
Billed Owner HDC GROUP LLC	Total Penalties	0
Joint Owner	Total Value	109,100
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>109,100</b>



Year: 2001

TRA 21038	Land Value	107,000
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373040000	Pers Prop Penalty	0
Billed Owner HDC GROUP LLC	Total Penalties	0
Joint Owner	Total Value	107,000
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>107,000</b>

Year: 2000

TRA 21038	Land Value	107,000
Supplement NO	Improvement Value	0
Correction Date 09/07/2000	Improvement Penalty	0
Correction Code 540D	Pers Prop Value	0
Original Parcel 0463373040000	Pers Prop Penalty	0
Billed Owner HDC GROUP LLC	Total Penalties	0
Joint Owner	Total Value	107,000
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>107,000</b>



Year: 1999

<b>TRA 21038</b>	<b>Land Value</b>	110,699
<b>Supplement NO</b>	<b>Improvement Value</b>	0
<b>Correction Date</b>	<b>Improvement Penalty</b>	0
<b>Correction Code</b>	<b>Pers Prop Value</b>	0
<b>Original Parcel 0463373040000</b>	<b>Pers Prop Penalty</b>	0
<b>Billed Owner HRUBIK, THOMAS A</b>	<b>Total Penalties</b>	0
<b>Joint Owner HRUBIK, MARY L</b>	<b>Total Value</b>	110,699
	<b>HOX Exemptions</b>	0
	<b>Special Exemptions</b>	0
	<b>Net Value</b>	<b>110,699</b>



**Parcel History**

<b>Event Date</b>	12/31/2020	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY ASSESSOR	
<b>Multi Parcel</b>	No	
<hr/>		
<b>Event Date</b>	01/07/2020	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	TRANSFER - 100% PER RECORDED DOCUMENT	0463373030000 TOT-TRF
<b>Multi Parcel</b>	Yes	0463373040000 TOT-TRF
		0463373050000 TOT-TRF
		0463373060000 TOT-TRF
<hr/>		
<b>Event Date</b>	12/31/2019	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY ASSESSOR	
<b>Multi Parcel</b>	No	
<hr/>		
<b>Event Date</b>	12/31/2018	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY ASSESSOR	
<b>Multi Parcel</b>	No	
<hr/>		
<b>Event Date</b>	12/31/2017	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY ASSESSOR	
<b>Multi Parcel</b>	No	
<hr/>		
<b>Event Date</b>	12/31/2016	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY ASSESSOR	
<b>Multi Parcel</b>	No	
<hr/>		
<b>Event Date</b>	12/31/2015	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY ASSESSOR	
<b>Multi Parcel</b>	No	
<hr/>		
<b>Event Date</b>	12/31/2014	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY ASSESSOR	
<b>Multi Parcel</b>	No	
<hr/>		



<b>Event Date</b>	12/31/2013	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY ASSESSOR	
<b>Multi Parcel</b>	No	
<b>Event Date</b>	12/31/2012	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY ASSESSOR	
<b>Multi Parcel</b>	No	
<b>Event Date</b>	12/31/2011	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY ASSESSOR	
<b>Multi Parcel</b>	No	
<b>Event Date</b>	12/31/2010	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY TAXPAYER	
<b>Multi Parcel</b>	No	
<b>Event Date</b>	12/31/2009	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY TAXPAYER	
<b>Multi Parcel</b>	No	
<b>Event Date</b>	12/31/2008	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY TAXPAYER	
<b>Multi Parcel</b>	No	
<b>Event Date</b>	01/18/2006	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	TRANSFER - 100% PER RECORDED DOCUMENT	0463373030000 TOT-TRF
<b>Multi Parcel</b>	Yes	0463373040000 TOT-TRF
		0463373050000 TOT-TRF
		0463373060000 TOT-TRF
<b>Event Date</b>	12/31/2002	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY ASSESSOR	
<b>Multi Parcel</b>	No	



<b>Event Date</b>	12/31/2001	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY ASSESSOR	
<b>Multi Parcel</b>	No	

<b>Event Date</b>	12/31/2000	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY ASSESSOR	
<b>Multi Parcel</b>	No	

<b>Event Date</b>	12/31/1999	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY TAXPAYER	
<b>Multi Parcel</b>	No	

<b>Event Date</b>	07/27/1999	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	TRANSFER - 100% PER RECORDED DOCUMENT	
<b>Multi Parcel</b>	Yes	0463373030000 TOT-TRF 0463373040000 TOT-TRF 0463373050000 TOT-TRF 0463373060000 TOT-TRF 0472081120000 TOT-TRF 0478041250000 TOT-TRF 0478043070000 TOT-TRF 0478204040000 TOT-TRF 0478204050000 TOT-TRF 0478204060000 TOT-TRF 0478204070000 TOT-TRF 0478211030000 TOT-TRF 0478211040000 TOT-TRF 0444101390000 TOT-TRF 0444101400000 TOT-TRF 0444131140000 TOT-TRF 0444131480000 TOT-TRF

<b>Event Date</b>	01/02/1998	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	CREATE - SUBDIVISION	
<b>Multi Parcel</b>	Yes	0463373030000 NEW-SUB 0463373040000 NEW-SUB 0463373050000 NEW-SUB 0463373060000 NEW-SUB 0463373020000 OLD-SUB



**Ownership History**

**Owner Name: ELEPHANT LAND LLC**

<b>R/I</b> SOLE OWNER	<b>Document Numbers</b>
<b>% Int</b> 100.0000000	20200006461
<b>Type</b> BILLED OWNER	
<b>Acquisition Date</b> 01/07/2020	
<b>Document Date</b> 01/07/2020	
<b>Inactive Date</b> NONE	

**Owner Name: ROSS, CARL E LIVING TRUST 5-23-91**

<b>R/I</b> TRUST REVOCABLE	<b>Document Numbers</b>
<b>% Int</b> 100.0000000	20060037543
<b>Type</b> BILLED OWNER	
<b>Acquisition Date</b> 01/18/2006	
<b>Document Date</b> 01/18/2006	
<b>Inactive Date</b> 01/06/2020	

**Owner Name: ROSS, CARL E LIV TR 5-23-91**

<b>R/I</b> TRUST UNKNOWN	<b>Document Numbers</b>
<b>% Int</b> 100.0000000	20060037543
<b>Type</b> BILLED OWNER	
<b>Acquisition Date</b> 01/18/2006	
<b>Document Date</b> 01/18/2006	
<b>Inactive Date</b> 01/17/2006	

**Owner Name: HDC GROUP LLC**

<b>R/I</b> SOLE OWNER	<b>Document Numbers</b>
<b>% Int</b> 100.0000000	19990313678
<b>Type</b> BILLED OWNER	
<b>Acquisition Date</b> 07/27/1999	
<b>Document Date</b> 07/27/1999	
<b>Inactive Date</b> 01/17/2006	



**Owner Name: HRUBIK, MARY L**

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<b>R/I</b> SPOUSAL	<b>Document Numbers</b>
<b>% Int</b> 50.0000000	9900000000000
<b>Type</b> JOINT MAIL OWNER	
<b>Acquisition Date</b> 03/02/1987	
<b>Document Date</b> 01/01/1998	
<b>Inactive Date</b> 07/26/1999	

**Owner Name: HRUBIK, THOMAS A**

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<b>R/I</b> SPOUSAL	<b>Document Numbers</b>
<b>% Int</b> 50.0000000	9900000000000
<b>Type</b> BILLED OWNER	
<b>Acquisition Date</b> 03/02/1987	
<b>Document Date</b> 01/01/1998	
<b>Inactive Date</b> 07/26/1999	



**Supplement History**

**Supplement Date: 01/18/2006**

<b>Roll Type</b> REGULAR SUPPLEMENT	<b>Supp Type</b> OWNERSHIP TRANSFER	
<b>Supp Year</b> 2006	<b>New Land</b>	1,232,000
<b>Revised IND</b>	<b>New Imprv</b>	0
<b>Corrected Date</b>	<b>Old Land</b>	126,993
<b>Correction Code</b>	<b>Old Imprv</b>	0
<b>Legal Status</b> SECURED	<b>New HOX</b>	0
<b>TRA</b> 21038	<b>Old HOX</b>	0
<b>NOPIC Date</b> 03/25/2007	<b>Supp HOX</b>	0
<b>Extract Date</b> 05/06/2007	<b>Special Exem</b>	0
<b>Months Prorated</b> 12	<b>Impr Penalty</b>	0
<b>Corr Status</b>	<b>Prior Supps</b>	0
<b>Original Parcel</b> 0463373040000	<b>Construction in Progress</b>	0
	<b>Net Value</b>	<b>1,105,007</b>
<b>Billed Owner</b> ROSS, CARL E LIV TR 5-23-91		
<b>Joint Owner</b>		

**Supplement Date: 01/18/2006**

<b>Roll Type</b> INTERIM SUPPLEMENT	<b>Supp Type</b> OWNERSHIP TRANSFER	
<b>Supp Year</b> 2006	<b>New Land</b>	1,232,000
<b>Revised IND</b>	<b>New Imprv</b>	0
<b>Corrected Date</b>	<b>Old Land</b>	124,503
<b>Correction Code</b>	<b>Old Imprv</b>	0
<b>Legal Status</b> SECURED	<b>New HOX</b>	0
<b>TRA</b> 21038	<b>Old HOX</b>	0
<b>NOPIC Date</b> 03/25/2007	<b>Supp HOX</b>	0
<b>Extract Date</b> 05/06/2007	<b>Special Exem</b>	0
<b>Months Prorated</b> 5	<b>Impr Penalty</b>	0
<b>Corr Status</b>	<b>Prior Supps</b>	0
<b>Original Parcel</b> 0463373040000	<b>Construction in Progress</b>	0
	<b>Net Value</b>	<b>1,107,497</b>
<b>Billed Owner</b> ROSS, CARL E LIV TR 5-23-91		
<b>Joint Owner</b>		



Supplement Date: 07/27/1999

<b>Roll Type</b> REGULAR SUPPLEMENT	<b>Supp Type</b> OWNERSHIP TRANSFER	
<b>Supp Year</b> 1999	<b>New Land</b>	0
<b>Revised IND</b> C	<b>New Imprv</b>	0
<b>Corrected Date</b> 04/24/2001	<b>Old Land</b>	0
<b>Correction Code</b> 570C	<b>Old Imprv</b>	0
<b>Legal Status</b> SECURED	<b>New HOX</b>	0
<b>TRA</b> 21038	<b>Old HOX</b>	0
<b>NOPIC Date</b>	<b>Supp HOX</b>	0
<b>Extract Date</b> 01/06/2001	<b>Special Exem</b>	0
<b>Months Prorated</b> 0	<b>Impr Penalty</b>	0
<b>Corr Status</b> COR	<b>Prior Supps</b>	0
<b>Original Parcel</b> 0463373040000	<b>Construction in Progress</b>	0
	<b>Net Value</b>	<b>0</b>
<b>Billed Owner</b> HDC GROUP LLC		
<b>Joint Owner</b>		

Supplement Date: 07/27/1999

<b>Roll Type</b> REGULAR SUPPLEMENT	<b>Supp Type</b> OWNERSHIP TRANSFER	
<b>Supp Year</b> 1999	<b>New Land</b>	107,000
<b>Revised IND</b> Y	<b>New Imprv</b>	0
<b>Corrected Date</b>	<b>Old Land</b>	110,699
<b>Correction Code</b>	<b>Old Imprv</b>	0
<b>Legal Status</b> SECURED	<b>New HOX</b>	0
<b>TRA</b> 21038	<b>Old HOX</b>	0
<b>NOPIC Date</b> 08/06/2000	<b>Supp HOX</b>	0
<b>Extract Date</b> 01/06/2001	<b>Special Exem</b>	0
<b>Months Prorated</b> 11	<b>Impr Penalty</b>	0
<b>Corr Status</b>	<b>Prior Supps</b>	0
<b>Original Parcel</b> 0463373040000	<b>Construction in Progress</b>	0
	<b>Net Value</b>	<b>(3,699)</b>
<b>Billed Owner</b> HDC GROUP LLC		
<b>Joint Owner</b>		



# Property Information Management System

San Bernardino County  
Office of the Assessor



PIMS PACKAGE REPORT FOR PARCEL 0463-373-05-0000



**Property Information**

Parcel 0463373050000

**Property Address (Main Situs)** Protected per CA. Govt. Code Sect. 6254.21  
Protected per CA. Govt. Code Sect. 6254.21

**Parcel Status** ACTIVE  
**Parcel Type** REAL PROPERTY  
**Property ID**

**Tax Status** ASSESSED BY COUNTY

**Owner and Mailing Address** ELEPHANT LAND LLC

**Use Code** VACANT

C/O CARL E ROSS & SAFARI ROSS, MANAGERS

**Land Access** PUBLIC UNPAVED

**Size** 25.001 ACRES AND OVER

Protected per CA. Govt. Code Sect. 6254.21

**Land Type** INDUSTRIAL

Protected per CA. Govt. Code Sect. 6254.21

**District** HESPERIA

**Effective Date** 02/04/2020

**Resp Group** REAL PROPERTY

**Resp Unit** INDUSTRIAL ZONE OR USE

**Current Owners**

**Name** ELEPHANT LAND LLC

**Document Numbers**

R/I SOLE OWNER

20200006461

**% Int** 100.0000000

**Type** BILLED OWNER

**Acquisition Date** 01/07/2020

**Document Date** 01/07/2020

**Inactive Date** NONE

**Legal Parcel Map**

Parcel Map	Parcel Nbr	Unit	Book	Page
15113	0463373050000		185	27

**Legal Description**

PARCEL MAP 15113 PARCEL 3 BOOK 185 PAGE 27

**No Legal Reason for Change Found**

**No Active Homeowner's Exemptions Found**





**Prior Roll History**

Year: 2021

<b>TRA 21038</b>	<b>Land Value</b>	801,600
<b>Supplement NO</b>	<b>Improvement Value</b>	0
<b>Correction Date</b>	<b>Improvement Penalty</b>	0
<b>Correction Code</b>	<b>Pers Prop Value</b>	0
<b>Original Parcel 0463373050000</b>	<b>Pers Prop Penalty</b>	0
<b>Billed Owner ELEPHANT LAND LLC</b>	<b>Total Penalties</b>	0
<b>Joint Owner</b>	<b>Total Value</b>	801,600
	<b>HOX Exemptions</b>	0
	<b>Special Exemptions</b>	0
	<b>Net Value</b>	<b>801,600</b>

Year: 2020

<b>TRA 21038</b>	<b>Land Value</b>	728,700
<b>Supplement NO</b>	<b>Improvement Value</b>	0
<b>Correction Date</b>	<b>Improvement Penalty</b>	0
<b>Correction Code</b>	<b>Pers Prop Value</b>	0
<b>Original Parcel 0463373050000</b>	<b>Pers Prop Penalty</b>	0
<b>Billed Owner ROSS, CARL E LIVING TRUST 5-23- 91</b>	<b>Total Penalties</b>	0
<b>Joint Owner</b>	<b>Total Value</b>	728,700
	<b>HOX Exemptions</b>	0
	<b>Special Exemptions</b>	0
	<b>Net Value</b>	<b>728,700</b>



Year: 2019

TRA 21038	Land Value	694,000
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373050000	Pers Prop Penalty	0
Billed Owner ROSS, CARL E LIVING TRUST 5-23-91	Total Penalties	0
Joint Owner	Total Value	694,000
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>694,000</b>

Year: 2018

TRA 21038	Land Value	636,700
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373050000	Pers Prop Penalty	0
Billed Owner ROSS, CARL E LIVING TRUST 5-23-91	Total Penalties	0
Joint Owner	Total Value	636,700
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>636,700</b>



Year: 2017

TRA 21038	Land Value	578,800
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373050000	Pers Prop Penalty	0
Billed Owner ROSS, CARL E LIVING TRUST 5-23-91	Total Penalties	0
Joint Owner	Total Value	578,800
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>578,800</b>

Year: 2016

TRA 21038	Land Value	463,000
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373050000	Pers Prop Penalty	0
Billed Owner ROSS, CARL E LIVING TRUST 5-23-91	Total Penalties	0
Joint Owner	Total Value	463,000
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>463,000</b>



Year: 2015

TRA 21038	Land Value	463,000
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373050000	Pers Prop Penalty	0
Billed Owner ROSS, CARL E LIVING TRUST 5-23-91	Total Penalties	0
Joint Owner	Total Value	463,000
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>463,000</b>

Year: 2014

TRA 21038	Land Value	712,000
Supplement NO	Improvement Value	0
Correction Date 05/12/2015	Improvement Penalty	0
Correction Code 570D	Pers Prop Value	0
Original Parcel 0463373050000	Pers Prop Penalty	0
Billed Owner ROSS, CARL E LIVING TRUST 5-23-91	Total Penalties	0
Joint Owner	Total Value	712,000
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>712,000</b>



Year: 2013

TRA 21038	Land Value	712,000
Supplement NO	Improvement Value	0
Correction Date 05/14/2015	Improvement Penalty	0
Correction Code 530D	Pers Prop Value	0
Original Parcel 0463373050000	Pers Prop Penalty	0
Billed Owner ROSS, CARL E LIVING TRUST 5-23-91	Total Penalties	0
Joint Owner	Total Value	712,000
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>712,000</b>

Year: 2012

TRA 21038	Land Value	712,000
Supplement NO	Improvement Value	0
Correction Date 04/29/2014	Improvement Penalty	0
Correction Code 530D	Pers Prop Value	0
Original Parcel 0463373050000	Pers Prop Penalty	0
Billed Owner ROSS, CARL E LIVING TRUST 5-23-91	Total Penalties	0
Joint Owner	Total Value	712,000
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>712,000</b>



Year: 2011

TRA 21038	Land Value	712,000
Supplement NO	Improvement Value	0
Correction Date 03/15/2013	Improvement Penalty	0
Correction Code 530D	Pers Prop Value	0
Original Parcel 0463373050000	Pers Prop Penalty	0
Billed Owner ROSS, CARL E LIV TR 5-23-91	Total Penalties	0
Joint Owner	Total Value	712,000
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>712,000</b>

Year: 2010

TRA 21038	Land Value	887,000
Supplement NO	Improvement Value	0
Correction Date 10/26/2011	Improvement Penalty	0
Correction Code 530D	Pers Prop Value	0
Original Parcel 0463373050000	Pers Prop Penalty	0
Billed Owner ROSS, CARL E LIV TR 5-23-91	Total Penalties	0
Joint Owner	Total Value	887,000
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>887,000</b>



Year: 2009

TRA 21038	Land Value	1,241,000
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373050000	Pers Prop Penalty	0
Billed Owner ROSS, CARL E LIV TR 5-23-91	Total Penalties	0
Joint Owner	Total Value	1,241,000
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>1,241,000</b>

Year: 2008

TRA 21038	Land Value	1,281,773
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373050000	Pers Prop Penalty	0
Billed Owner ROSS, CARL E LIV TR 5-23-91	Total Penalties	0
Joint Owner	Total Value	1,281,773
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>1,281,773</b>



Year: 2007

TRA 21038	Land Value	1,256,640
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373050000	Pers Prop Penalty	0
Billed Owner ROSS, CARL E LIV TR 5-23-91	Total Penalties	0
Joint Owner	Total Value	1,256,640
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>1,256,640</b>

Year: 2006

TRA 21038	Land Value	101,596
Supplement YES	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373050000	Pers Prop Penalty	0
Billed Owner HDC GROUP LLC	Total Penalties	0
Joint Owner	Total Value	101,596
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>101,596</b>



Year: 2005

TRA 21038	Land Value	99,604
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373050000	Pers Prop Penalty	0
Billed Owner HDC GROUP LLC	Total Penalties	0
Joint Owner	Total Value	99,604
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>99,604</b>

Year: 2004

TRA 21038	Land Value	97,651
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373050000	Pers Prop Penalty	0
Billed Owner HDC GROUP LLC	Total Penalties	0
Joint Owner	Total Value	97,651
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>97,651</b>



Year: 2003

TRA 21038	Land Value	95,861
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373050000	Pers Prop Penalty	0
Billed Owner HDC GROUP LLC	Total Penalties	0
Joint Owner	Total Value	95,861
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>95,861</b>

Year: 2002

TRA 21038	Land Value	93,981
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373050000	Pers Prop Penalty	0
Billed Owner HDC GROUP LLC	Total Penalties	0
Joint Owner	Total Value	93,981
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>93,981</b>



Year: 2001

TRA 21038	Land Value	92,138
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373050000	Pers Prop Penalty	0
Billed Owner HDC GROUP LLC	Total Penalties	0
Joint Owner	Total Value	92,138
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>92,138</b>

Year: 2000

TRA 21038	Land Value	90,331
Supplement NO	Improvement Value	0
Correction Date 04/24/2001	Improvement Penalty	0
Correction Code 570D	Pers Prop Value	0
Original Parcel 0463373050000	Pers Prop Penalty	0
Billed Owner HDC GROUP LLC	Total Penalties	0
Joint Owner	Total Value	90,331
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>90,331</b>



Year: 1999

<b>TRA 21038</b>	<b>Land Value</b>	88,560
<b>Supplement NO</b>	<b>Improvement Value</b>	0
<b>Correction Date</b>	<b>Improvement Penalty</b>	0
<b>Correction Code</b>	<b>Pers Prop Value</b>	0
<b>Original Parcel 0463373050000</b>	<b>Pers Prop Penalty</b>	0
<b>Billed Owner HRUBIK, THOMAS A</b>	<b>Total Penalties</b>	0
<b>Joint Owner HRUBIK, MARY L</b>	<b>Total Value</b>	88,560
	<b>HOX Exemptions</b>	0
	<b>Special Exemptions</b>	0
	<b>Net Value</b>	<b>88,560</b>



**Parcel History**

<b>Event Date</b>	12/31/2020	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY ASSESSOR	
<b>Multi Parcel</b>	No	
<hr/>		
<b>Event Date</b>	01/07/2020	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	TRANSFER - 100% PER RECORDED DOCUMENT	0463373030000 TOT-TRF
<b>Multi Parcel</b>	Yes	0463373040000 TOT-TRF 0463373050000 TOT-TRF 0463373060000 TOT-TRF
<hr/>		
<b>Event Date</b>	12/31/2019	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY ASSESSOR	
<b>Multi Parcel</b>	No	
<hr/>		
<b>Event Date</b>	12/31/2018	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY ASSESSOR	
<b>Multi Parcel</b>	No	
<hr/>		
<b>Event Date</b>	12/31/2017	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY ASSESSOR	
<b>Multi Parcel</b>	No	
<hr/>		
<b>Event Date</b>	12/31/2016	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY ASSESSOR	
<b>Multi Parcel</b>	No	
<hr/>		
<b>Event Date</b>	12/31/2015	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY ASSESSOR	
<b>Multi Parcel</b>	No	
<hr/>		
<b>Event Date</b>	12/31/2014	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY ASSESSOR	
<b>Multi Parcel</b>	No	
<hr/>		



<b>Event Date</b>	12/31/2013	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY ASSESSOR	
<b>Multi Parcel</b>	No	
<b>Event Date</b>	12/31/2012	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY ASSESSOR	
<b>Multi Parcel</b>	No	
<b>Event Date</b>	12/31/2011	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY ASSESSOR	
<b>Multi Parcel</b>	No	
<b>Event Date</b>	12/31/2010	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY TAXPAYER	
<b>Multi Parcel</b>	No	
<b>Event Date</b>	12/31/2009	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY TAXPAYER	
<b>Multi Parcel</b>	No	
<b>Event Date</b>	12/31/2008	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY TAXPAYER	
<b>Multi Parcel</b>	No	
<b>Event Date</b>	01/18/2006	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	TRANSFER - 100% PER RECORDED DOCUMENT	0463373030000 TOT-TRF
<b>Multi Parcel</b>	Yes	0463373040000 TOT-TRF
		0463373050000 TOT-TRF
		0463373060000 TOT-TRF



<b>Event Date</b>	07/27/1999	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	TRANSFER - 100% PER RECORDED DOCUMENT	0463373030000 TOT-TRF
<b>Multi Parcel</b>	Yes	0463373040000 TOT-TRF
		0463373050000 TOT-TRF
		0463373060000 TOT-TRF
		0472081120000 TOT-TRF
		0478041250000 TOT-TRF
		0478043070000 TOT-TRF
		0478204040000 TOT-TRF
		0478204050000 TOT-TRF
		0478204060000 TOT-TRF
		0478204070000 TOT-TRF
		0478211030000 TOT-TRF
		0478211040000 TOT-TRF
		0444101390000 TOT-TRF
		0444101400000 TOT-TRF
		0444131140000 TOT-TRF
		0444131480000 TOT-TRF
<b>Event Date</b>	01/02/1998	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	TRANSFER - WORKED IN OLD SYSTEM (100% OR PARTIAL)	
<b>Multi Parcel</b>	No	
<b>Event Date</b>	01/02/1998	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	CREATE - SUBDIVISION	0463373030000 NEW-SUB
<b>Multi Parcel</b>	Yes	0463373040000 NEW-SUB
		0463373050000 NEW-SUB
		0463373060000 NEW-SUB
		0463373020000 OLD-SUB



**Ownership History**

**Owner Name: ELEPHANT LAND LLC**

<b>R/I</b> SOLE OWNER	<b>Document Numbers</b>
<b>% Int</b> 100.0000000	20200006461
<b>Type</b> BILLED OWNER	
<b>Acquisition Date</b> 01/07/2020	
<b>Document Date</b> 01/07/2020	
<b>Inactive Date</b> NONE	

**Owner Name: ROSS, CARL E LIVING TRUST 5-23-91**

<b>R/I</b> TRUST REVOCABLE	<b>Document Numbers</b>
<b>% Int</b> 100.0000000	20060037543
<b>Type</b> BILLED OWNER	
<b>Acquisition Date</b> 01/18/2006	
<b>Document Date</b> 01/18/2006	
<b>Inactive Date</b> 01/06/2020	

**Owner Name: ROSS, CARL E LIV TR 5-23-91**

<b>R/I</b> TRUST UNKNOWN	<b>Document Numbers</b>
<b>% Int</b> 100.0000000	20060037543
<b>Type</b> BILLED OWNER	
<b>Acquisition Date</b> 01/18/2006	
<b>Document Date</b> 01/18/2006	
<b>Inactive Date</b> 01/17/2006	

**Owner Name: HDC GROUP LLC**

<b>R/I</b> SOLE OWNER	<b>Document Numbers</b>
<b>% Int</b> 100.0000000	19990313678
<b>Type</b> BILLED OWNER	
<b>Acquisition Date</b> 07/27/1999	
<b>Document Date</b> 07/27/1999	
<b>Inactive Date</b> 01/17/2006	



**Owner Name: HRUBIK, MARY L**

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<b>R/I</b> SPOUSAL	<b>Document Numbers</b>
<b>% Int</b> 50.0000000	9900000000000
<b>Type</b> JOINT MAIL OWNER	
<b>Acquisition Date</b> 03/02/1987	
<b>Document Date</b> 01/01/1998	
<b>Inactive Date</b> 07/26/1999	

**Owner Name: HRUBIK, THOMAS A**

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<b>R/I</b> SPOUSAL	<b>Document Numbers</b>
<b>% Int</b> 50.0000000	9900000000000
<b>Type</b> BILLED OWNER	
<b>Acquisition Date</b> 03/02/1987	
<b>Document Date</b> 01/01/1998	
<b>Inactive Date</b> 07/26/1999	



**Supplement History**

**Supplement Date: 01/18/2006**

<b>Roll Type</b> REGULAR SUPPLEMENT	<b>Supp Type</b> OWNERSHIP TRANSFER
<b>Supp Year</b> 2006	<b>New Land</b> 1,232,000
<b>Revised IND</b>	<b>New Imprv</b> 0
<b>Corrected Date</b>	<b>Old Land</b> 101,596
<b>Correction Code</b>	<b>Old Imprv</b> 0
<b>Legal Status</b> SECURED	<b>New HOX</b> 0
<b>TRA</b> 21038	<b>Old HOX</b> 0
<b>NOPIC Date</b> 03/25/2007	<b>Supp HOX</b> 0
<b>Extract Date</b> 05/06/2007	<b>Special Exem</b> 0
<b>Months Prorated</b> 12	<b>Impr Penalty</b> 0
<b>Corr Status</b>	<b>Prior Supps</b> 0
<b>Original Parcel</b> 0463373050000	<b>Construction in Progress</b> 0
	<b>Net Value</b> <b>1,130,404</b>
 <b>Billed Owner</b> ROSS, CARL E LIV TR 5-23-91	
<b>Joint Owner</b>	

**Supplement Date: 01/18/2006**

<b>Roll Type</b> INTERIM SUPPLEMENT	<b>Supp Type</b> OWNERSHIP TRANSFER
<b>Supp Year</b> 2006	<b>New Land</b> 1,232,000
<b>Revised IND</b>	<b>New Imprv</b> 0
<b>Corrected Date</b>	<b>Old Land</b> 99,604
<b>Correction Code</b>	<b>Old Imprv</b> 0
<b>Legal Status</b> SECURED	<b>New HOX</b> 0
<b>TRA</b> 21038	<b>Old HOX</b> 0
<b>NOPIC Date</b> 03/25/2007	<b>Supp HOX</b> 0
<b>Extract Date</b> 05/06/2007	<b>Special Exem</b> 0
<b>Months Prorated</b> 5	<b>Impr Penalty</b> 0
<b>Corr Status</b>	<b>Prior Supps</b> 0
<b>Original Parcel</b> 0463373050000	<b>Construction in Progress</b> 0
	<b>Net Value</b> <b>1,132,396</b>
 <b>Billed Owner</b> ROSS, CARL E LIV TR 5-23-91	
<b>Joint Owner</b>	



Supplement Date: 07/27/1999

<b>Roll Type</b> REGULAR SUPPLEMENT	<b>Supp Type</b> OWNERSHIP TRANSFER	
<b>Supp Year</b> 1999	<b>New Land</b>	0
<b>Revised IND</b> C	<b>New Imprv</b>	0
<b>Corrected Date</b> 04/24/2001	<b>Old Land</b>	0
<b>Correction Code</b> 570C	<b>Old Imprv</b>	0
<b>Legal Status</b> SECURED	<b>New HOX</b>	0
<b>TRA</b> 21038	<b>Old HOX</b>	0
<b>NOPIC Date</b>	<b>Supp HOX</b>	0
<b>Extract Date</b> 01/06/2001	<b>Special Exem</b>	0
<b>Months Prorated</b> 0	<b>Impr Penalty</b>	0
<b>Corr Status</b> COR	<b>Prior Supps</b>	0
<b>Original Parcel</b> 0463373050000	<b>Construction in Progress</b>	0
	<b>Net Value</b>	<b>0</b>
<b>Billed Owner</b> HDC GROUP LLC		
<b>Joint Owner</b>		

Supplement Date: 07/27/1999

<b>Roll Type</b> REGULAR SUPPLEMENT	<b>Supp Type</b> OWNERSHIP TRANSFER	
<b>Supp Year</b> 1999	<b>New Land</b>	108,000
<b>Revised IND</b> Y	<b>New Imprv</b>	0
<b>Corrected Date</b>	<b>Old Land</b>	88,560
<b>Correction Code</b>	<b>Old Imprv</b>	0
<b>Legal Status</b> SECURED	<b>New HOX</b>	0
<b>TRA</b> 21038	<b>Old HOX</b>	0
<b>NOPIC Date</b> 08/06/2000	<b>Supp HOX</b>	0
<b>Extract Date</b> 01/06/2001	<b>Special Exem</b>	0
<b>Months Prorated</b> 11	<b>Impr Penalty</b>	0
<b>Corr Status</b>	<b>Prior Supps</b>	0
<b>Original Parcel</b> 0463373050000	<b>Construction in Progress</b>	0
	<b>Net Value</b>	<b>19,440</b>
<b>Billed Owner</b> HDC GROUP LLC		
<b>Joint Owner</b>		



# Property Information Management System

San Bernardino County  
Office of the Assessor



PIMS PACKAGE REPORT FOR PARCEL 0463-373-06-0000



**Property Information**

**Property Address (Main Situs)** Protected per CA. Govt. Code Sect. 6254.21  
Protected per CA. Govt. Code Sect. 6254.21

**Owner and Mailing Address** ELEPHANT LAND LLC

C/O CARL E ROSS & SAFARI ROSS, MANAGERS  
Protected per CA. Govt. Code Sect. 6254.21  
Protected per CA. Govt. Code Sect. 6254.21

**Effective Date** 02/04/2020

**Parcel** 0463373060000

**Parcel Status** ACTIVE  
**Parcel Type** REAL PROPERTY  
**Property ID**  
**Tax Status** ASSESSED BY COUNTY  
**Use Code** VACANT  
**Land Access** PUBLIC PAVED  
**Size** 25.001 ACRES AND OVER  
**Land Type** INDUSTRIAL  
**District** HESPERIA  
**Resp Group** REAL PROPERTY  
**Resp Unit** INDUSTRIAL ZONE OR USE

**Current Owners**

Name	Document Numbers
<b>ELEPHANT LAND LLC</b>	
R/I SOLE OWNER	20200006461
% Int 100.0000000	
Type BILLED OWNER	
<b>Acquisition Date</b> 01/07/2020	
<b>Document Date</b> 01/07/2020	
<b>Inactive Date</b> NONE	

**Legal Parcel Map**

Parcel Map	Parcel Nbr	Unit	Book	Page
15113	0463373060000		185	27

**Legal Description**

PARCEL MAP 15113 PARCEL 4 BOOK 185 PAGE 27

**No Legal Reason for Change Found**

**No Active Homeowner's Exemptions Found**





**Prior Roll History**

Year: 2021

<b>TRA 21038</b>	<b>Land Value</b>	789,400
<b>Supplement NO</b>	<b>Improvement Value</b>	0
<b>Correction Date</b>	<b>Improvement Penalty</b>	0
<b>Correction Code</b>	<b>Pers Prop Value</b>	0
<b>Original Parcel 0463373060000</b>	<b>Pers Prop Penalty</b>	0
<b>Billed Owner ELEPHANT LAND LLC</b>	<b>Total Penalties</b>	0
<b>Joint Owner</b>	<b>Total Value</b>	789,400
	<b>HOX Exemptions</b>	0
	<b>Special Exemptions</b>	0
	<b>Net Value</b>	<b>789,400</b>

Year: 2020

<b>TRA 21038</b>	<b>Land Value</b>	717,600
<b>Supplement NO</b>	<b>Improvement Value</b>	0
<b>Correction Date</b>	<b>Improvement Penalty</b>	0
<b>Correction Code</b>	<b>Pers Prop Value</b>	0
<b>Original Parcel 0463373060000</b>	<b>Pers Prop Penalty</b>	0
<b>Billed Owner ROSS, CARL E LIVING TRUST 5-23- 91</b>	<b>Total Penalties</b>	0
<b>Joint Owner</b>	<b>Total Value</b>	717,600
	<b>HOX Exemptions</b>	0
	<b>Special Exemptions</b>	0
	<b>Net Value</b>	<b>717,600</b>



Year: 2019

TRA 21038	Land Value	683,400
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373060000	Pers Prop Penalty	0
Billed Owner ROSS, CARL E LIVING TRUST 5-23-91	Total Penalties	0
Joint Owner	Total Value	683,400
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>683,400</b>

Year: 2018

TRA 21038	Land Value	627,000
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373060000	Pers Prop Penalty	0
Billed Owner ROSS, CARL E LIVING TRUST 5-23-91	Total Penalties	0
Joint Owner	Total Value	627,000
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>627,000</b>



Year: 2017

TRA 21038	Land Value	570,000
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373060000	Pers Prop Penalty	0
Billed Owner ROSS, CARL E LIVING TRUST 5-23-91	Total Penalties	0
Joint Owner	Total Value	570,000
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>570,000</b>

Year: 2016

TRA 21038	Land Value	456,000
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373060000	Pers Prop Penalty	0
Billed Owner ROSS, CARL E LIVING TRUST 5-23-91	Total Penalties	0
Joint Owner	Total Value	456,000
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>456,000</b>



Year: 2015

TRA 21038	Land Value	456,000
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373060000	Pers Prop Penalty	0
Billed Owner ROSS, CARL E LIVING TRUST 5-23-91	Total Penalties	0
Joint Owner	Total Value	456,000
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>456,000</b>

Year: 2014

TRA 21038	Land Value	701,600
Supplement NO	Improvement Value	0
Correction Date 05/12/2015	Improvement Penalty	0
Correction Code 570D	Pers Prop Value	0
Original Parcel 0463373060000	Pers Prop Penalty	0
Billed Owner ROSS, CARL E LIVING TRUST 5-23-91	Total Penalties	0
Joint Owner	Total Value	701,600
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>701,600</b>



Year: 2013

TRA 21038	Land Value	701,600
Supplement NO	Improvement Value	0
Correction Date 05/14/2015	Improvement Penalty	0
Correction Code 530D	Pers Prop Value	0
Original Parcel 0463373060000	Pers Prop Penalty	0
Billed Owner ROSS, CARL E LIVING TRUST 5-23-91	Total Penalties	0
Joint Owner	Total Value	701,600
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>701,600</b>

Year: 2012

TRA 21038	Land Value	701,600
Supplement NO	Improvement Value	0
Correction Date 04/29/2014	Improvement Penalty	0
Correction Code 530D	Pers Prop Value	0
Original Parcel 0463373060000	Pers Prop Penalty	0
Billed Owner ROSS, CARL E LIVING TRUST 5-23-91	Total Penalties	0
Joint Owner	Total Value	701,600
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>701,600</b>



Year: 2011

TRA 21038	Land Value	701,600
Supplement NO	Improvement Value	0
Correction Date 03/15/2013	Improvement Penalty	0
Correction Code 530D	Pers Prop Value	0
Original Parcel 0463373060000	Pers Prop Penalty	0
Billed Owner ROSS, CARL E LIV TR 5-23-91	Total Penalties	0
Joint Owner	Total Value	701,600
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>701,600</b>

Year: 2010

TRA 21038	Land Value	886,000
Supplement NO	Improvement Value	0
Correction Date 10/26/2011	Improvement Penalty	0
Correction Code 530D	Pers Prop Value	0
Original Parcel 0463373060000	Pers Prop Penalty	0
Billed Owner ROSS, CARL E LIV TR 5-23-91	Total Penalties	0
Joint Owner	Total Value	886,000
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>886,000</b>



Year: 2009

TRA 21038	Land Value	1,222,000
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373060000	Pers Prop Penalty	0
Billed Owner ROSS, CARL E LIV TR 5-23-91	Total Penalties	0
Joint Owner	Total Value	1,222,000
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>1,222,000</b>

Year: 2008

TRA 21038	Land Value	1,281,773
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373060000	Pers Prop Penalty	0
Billed Owner ROSS, CARL E LIV TR 5-23-91	Total Penalties	0
Joint Owner	Total Value	1,281,773
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>1,281,773</b>



Year: 2007

TRA 21038	Land Value	1,256,640
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373060000	Pers Prop Penalty	0
Billed Owner ROSS, CARL E LIV TR 5-23-91	Total Penalties	0
Joint Owner	Total Value	1,256,640
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>1,256,640</b>

Year: 2006

TRA 21038	Land Value	126,993
Supplement YES	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373060000	Pers Prop Penalty	0
Billed Owner HDC GROUP LLC	Total Penalties	0
Joint Owner	Total Value	126,993
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>126,993</b>



Year: 2005

TRA 21038	Land Value	124,503
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373060000	Pers Prop Penalty	0
Billed Owner HDC GROUP LLC	Total Penalties	0
Joint Owner	Total Value	124,503
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>124,503</b>

Year: 2004

TRA 21038	Land Value	122,062
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373060000	Pers Prop Penalty	0
Billed Owner HDC GROUP LLC	Total Penalties	0
Joint Owner	Total Value	122,062
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>122,062</b>



Year: 2003

TRA 21038	Land Value	119,825
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373060000	Pers Prop Penalty	0
Billed Owner HDC GROUP LLC	Total Penalties	0
Joint Owner	Total Value	119,825
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>119,825</b>

Year: 2002

TRA 21038	Land Value	109,100
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373060000	Pers Prop Penalty	0
Billed Owner HDC GROUP LLC	Total Penalties	0
Joint Owner	Total Value	109,100
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>109,100</b>



Year: 2001

TRA 21038	Land Value	107,000
Supplement NO	Improvement Value	0
Correction Date	Improvement Penalty	0
Correction Code	Pers Prop Value	0
Original Parcel 0463373060000	Pers Prop Penalty	0
Billed Owner HDC GROUP LLC	Total Penalties	0
Joint Owner	Total Value	107,000
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>107,000</b>

Year: 2000

TRA 21038	Land Value	107,000
Supplement NO	Improvement Value	0
Correction Date 09/07/2000	Improvement Penalty	0
Correction Code 540D	Pers Prop Value	0
Original Parcel 0463373060000	Pers Prop Penalty	0
Billed Owner HDC GROUP LLC	Total Penalties	0
Joint Owner	Total Value	107,000
	HOX Exemptions	0
	Special Exemptions	0
	<b>Net Value</b>	<b>107,000</b>



Year: 1999

<b>TRA 21038</b>	<b>Land Value</b>	110,699
<b>Supplement NO</b>	<b>Improvement Value</b>	0
<b>Correction Date</b>	<b>Improvement Penalty</b>	0
<b>Correction Code</b>	<b>Pers Prop Value</b>	0
<b>Original Parcel 0463373060000</b>	<b>Pers Prop Penalty</b>	0
<b>Billed Owner HRUBIK, THOMAS A</b>	<b>Total Penalties</b>	0
<b>Joint Owner HRUBIK, MARY L</b>	<b>Total Value</b>	110,699
	<b>HOX Exemptions</b>	0
	<b>Special Exemptions</b>	0
	<b>Net Value</b>	<b>110,699</b>



**Parcel History**

<b>Event Date</b>	12/31/2020	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY ASSESSOR	
<b>Multi Parcel</b>	No	
<b>Event Date</b>	01/07/2020	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	TRANSFER - 100% PER RECORDED DOCUMENT	0463373030000 TOT-TRF
<b>Multi Parcel</b>	Yes	0463373040000 TOT-TRF
		0463373050000 TOT-TRF
		0463373060000 TOT-TRF
<b>Event Date</b>	12/31/2019	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY ASSESSOR	
<b>Multi Parcel</b>	No	
<b>Event Date</b>	12/31/2018	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY ASSESSOR	
<b>Multi Parcel</b>	No	
<b>Event Date</b>	12/31/2017	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY ASSESSOR	
<b>Multi Parcel</b>	No	
<b>Event Date</b>	12/31/2016	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY ASSESSOR	
<b>Multi Parcel</b>	No	
<b>Event Date</b>	12/31/2015	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY ASSESSOR	
<b>Multi Parcel</b>	No	
<b>Event Date</b>	12/31/2014	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY ASSESSOR	
<b>Multi Parcel</b>	No	



<b>Event Date</b>	12/31/2013	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY ASSESSOR	
<b>Multi Parcel</b>	No	
<b>Event Date</b>	12/31/2012	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY ASSESSOR	
<b>Multi Parcel</b>	No	
<b>Event Date</b>	12/31/2011	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY ASSESSOR	
<b>Multi Parcel</b>	No	
<b>Event Date</b>	12/31/2010	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY TAXPAYER	
<b>Multi Parcel</b>	No	
<b>Event Date</b>	12/31/2009	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY TAXPAYER	
<b>Multi Parcel</b>	No	
<b>Event Date</b>	12/31/2008	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY TAXPAYER	
<b>Multi Parcel</b>	No	
<b>Event Date</b>	01/18/2006	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	TRANSFER - 100% PER RECORDED DOCUMENT	0463373030000 TOT-TRF
<b>Multi Parcel</b>	Yes	0463373040000 TOT-TRF
		0463373050000 TOT-TRF
		0463373060000 TOT-TRF
<b>Event Date</b>	12/31/2002	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY ASSESSOR	
<b>Multi Parcel</b>	No	



<b>Event Date</b>	12/31/2001	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY ASSESSOR	
<b>Multi Parcel</b>	No	

---

<b>Event Date</b>	12/31/2000	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY ASSESSOR	
<b>Multi Parcel</b>	No	

---

<b>Event Date</b>	12/31/1999	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	REVIEW - PROP 8 INITIATED BY TAXPAYER	
<b>Multi Parcel</b>	No	

---

<b>Event Date</b>	07/27/1999	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	TRANSFER - 100% PER RECORDED DOCUMENT	
<b>Multi Parcel</b>	Yes	

- 0463373030000 TOT-TRF
- 0463373040000 TOT-TRF
- 0463373050000 TOT-TRF
- 0463373060000 TOT-TRF
- 0472081120000 TOT-TRF
- 0478041250000 TOT-TRF
- 0478043070000 TOT-TRF
- 0478204040000 TOT-TRF
- 0478204050000 TOT-TRF
- 0478204060000 TOT-TRF
- 0478204070000 TOT-TRF
- 0478211030000 TOT-TRF
- 0478211040000 TOT-TRF
- 0444101390000 TOT-TRF
- 0444101400000 TOT-TRF
- 0444131140000 TOT-TRF
- 0444131480000 TOT-TRF

---

<b>Event Date</b>	01/02/1998	<b>Multi Parcel List</b>
<b>Event Group/Type</b>	CREATE - SUBDIVISION	
<b>Multi Parcel</b>	Yes	

- 0463373030000 NEW-SUB
- 0463373040000 NEW-SUB
- 0463373050000 NEW-SUB
- 0463373060000 NEW-SUB
- 0463373020000 OLD-SUB

---



**Ownership History**

**Owner Name: ELEPHANT LAND LLC**

---

<b>R/I</b> SOLE OWNER	<b>Document Numbers</b>
<b>% Int</b> 100.0000000	20200006461
<b>Type</b> BILLED OWNER	
<b>Acquisition Date</b> 01/07/2020	
<b>Document Date</b> 01/07/2020	
<b>Inactive Date</b> NONE	

**Owner Name: ROSS, CARL E LIVING TRUST 5-23-91**

---

<b>R/I</b> TRUST REVOCABLE	<b>Document Numbers</b>
<b>% Int</b> 100.0000000	20060037543
<b>Type</b> BILLED OWNER	
<b>Acquisition Date</b> 01/18/2006	
<b>Document Date</b> 01/18/2006	
<b>Inactive Date</b> 01/06/2020	

**Owner Name: ROSS, CARL E LIV TR 5-23-91**

---

<b>R/I</b> TRUST UNKNOWN	<b>Document Numbers</b>
<b>% Int</b> 100.0000000	20060037543
<b>Type</b> BILLED OWNER	
<b>Acquisition Date</b> 01/18/2006	
<b>Document Date</b> 01/18/2006	
<b>Inactive Date</b> 01/17/2006	

**Owner Name: HDC GROUP LLC**

---

<b>R/I</b> SOLE OWNER	<b>Document Numbers</b>
<b>% Int</b> 100.0000000	19990313678
<b>Type</b> BILLED OWNER	
<b>Acquisition Date</b> 07/27/1999	
<b>Document Date</b> 07/27/1999	
<b>Inactive Date</b> 01/17/2006	



**Owner Name: HRUBIK, MARY L**

---

<b>R/I</b> SPOUSAL	<b>Document Numbers</b>
<b>% Int</b> 50.0000000	9900000000000
<b>Type</b> JOINT MAIL OWNER	
<b>Acquisition Date</b> 03/02/1987	
<b>Document Date</b> 01/01/1998	
<b>Inactive Date</b> 07/26/1999	

**Owner Name: HRUBIK, THOMAS A**

---

<b>R/I</b> SPOUSAL	<b>Document Numbers</b>
<b>% Int</b> 50.0000000	9900000000000
<b>Type</b> BILLED OWNER	
<b>Acquisition Date</b> 03/02/1987	
<b>Document Date</b> 01/01/1998	
<b>Inactive Date</b> 07/26/1999	



**Supplement History**

**Supplement Date: 01/18/2006**

<b>Roll Type</b> REGULAR SUPPLEMENT	<b>Supp Type</b> OWNERSHIP TRANSFER
<b>Supp Year</b> 2006	<b>New Land</b> 1,232,000
<b>Revised IND</b>	<b>New Imprv</b> 0
<b>Corrected Date</b>	<b>Old Land</b> 126,993
<b>Correction Code</b>	<b>Old Imprv</b> 0
<b>Legal Status</b> SECURED	<b>New HOX</b> 0
<b>TRA</b> 21038	<b>Old HOX</b> 0
<b>NOPIC Date</b> 03/25/2007	<b>Supp HOX</b> 0
<b>Extract Date</b> 05/06/2007	<b>Special Exem</b> 0
<b>Months Prorated</b> 12	<b>Impr Penalty</b> 0
<b>Corr Status</b>	<b>Prior Supps</b> 0
<b>Original Parcel</b> 0463373060000	<b>Construction in Progress</b> 0
	<b>Net Value</b> <b>1,105,007</b>
 <b>Billed Owner</b> ROSS, CARL E LIV TR 5-23-91	
<b>Joint Owner</b>	

**Supplement Date: 01/18/2006**

<b>Roll Type</b> INTERIM SUPPLEMENT	<b>Supp Type</b> OWNERSHIP TRANSFER
<b>Supp Year</b> 2006	<b>New Land</b> 1,232,000
<b>Revised IND</b>	<b>New Imprv</b> 0
<b>Corrected Date</b>	<b>Old Land</b> 124,503
<b>Correction Code</b>	<b>Old Imprv</b> 0
<b>Legal Status</b> SECURED	<b>New HOX</b> 0
<b>TRA</b> 21038	<b>Old HOX</b> 0
<b>NOPIC Date</b> 03/25/2007	<b>Supp HOX</b> 0
<b>Extract Date</b> 05/06/2007	<b>Special Exem</b> 0
<b>Months Prorated</b> 5	<b>Impr Penalty</b> 0
<b>Corr Status</b>	<b>Prior Supps</b> 0
<b>Original Parcel</b> 0463373060000	<b>Construction in Progress</b> 0
	<b>Net Value</b> <b>1,107,497</b>
 <b>Billed Owner</b> ROSS, CARL E LIV TR 5-23-91	
<b>Joint Owner</b>	



Supplement Date: 07/27/1999

<b>Roll Type</b> REGULAR SUPPLEMENT	<b>Supp Type</b> OWNERSHIP TRANSFER	
<b>Supp Year</b> 1999	<b>New Land</b>	0
<b>Revised IND</b> C	<b>New Imprv</b>	0
<b>Corrected Date</b> 04/24/2001	<b>Old Land</b>	0
<b>Correction Code</b> 570C	<b>Old Imprv</b>	0
<b>Legal Status</b> SECURED	<b>New HOX</b>	0
<b>TRA</b> 21038	<b>Old HOX</b>	0
<b>NOPIC Date</b>	<b>Supp HOX</b>	0
<b>Extract Date</b> 01/06/2001	<b>Special Exem</b>	0
<b>Months Prorated</b> 0	<b>Impr Penalty</b>	0
<b>Corr Status</b> COR	<b>Prior Supps</b>	0
<b>Original Parcel</b> 0463373060000	<b>Construction in Progress</b>	0
	<b>Net Value</b>	<b>0</b>
<b>Billed Owner</b> HDC GROUP LLC		
<b>Joint Owner</b>		

Supplement Date: 07/27/1999

<b>Roll Type</b> REGULAR SUPPLEMENT	<b>Supp Type</b> OWNERSHIP TRANSFER	
<b>Supp Year</b> 1999	<b>New Land</b>	107,000
<b>Revised IND</b> Y	<b>New Imprv</b>	0
<b>Corrected Date</b>	<b>Old Land</b>	110,699
<b>Correction Code</b>	<b>Old Imprv</b>	0
<b>Legal Status</b> SECURED	<b>New HOX</b>	0
<b>TRA</b> 21038	<b>Old HOX</b>	0
<b>NOPIC Date</b> 08/06/2000	<b>Supp HOX</b>	0
<b>Extract Date</b> 01/06/2001	<b>Special Exem</b>	0
<b>Months Prorated</b> 11	<b>Impr Penalty</b>	0
<b>Corr Status</b>	<b>Prior Supps</b>	0
<b>Original Parcel</b> 0463373060000	<b>Construction in Progress</b>	0
	<b>Net Value</b>	<b>(3,699)</b>
<b>Billed Owner</b> HDC GROUP LLC		
<b>Joint Owner</b>		





# SAN BERNARDINO COUNTY FIRE PROTECTION DISTRICT

620 South "E" Street • San Bernardino, CA 92415-0153 • (909) 386-8401 • Fax (909) 386-8460

Office of the Fire Marshal  
Hazardous Materials Division  
sbcfire.org

Daniel R. Munsey  
Fire Chief/Fire Warden

Michael A. Horton  
Fire Marshal/Deputy Fire Warden

March 10, 2022

22030303 Apple Valley NRL Partner ESI

**PARTNER ENGINEERING AND SCIENCE INC.  
361 CORPORATE TERRACE CIRCLE  
CORONA, CA 92879**

**ATTENTION: RAMIRO VEJAR**

**SUBJECT: CERTIFIED RECORD SEARCH FINDINGS  
APN#S: 0463-373-01-0000, 0463-373-03-0000, 0463-373-04-0000, 0463-373-05-0000,  
0463-373-06-0000  
APPLE VALLEY, CALIFORNIA**

This is to confirm that the OFM Hazardous Materials Division (HMD) has searched its records for any file(s) pertaining to the subject property, as described in your request, and finds that no records exist for the above site description(s).

Records maintained by OFM-HMD date back to mid-1980's. Records searched include:

- facilities with hazardous waste generator permits, hazardous materials handler permits, underground storage tank permits, universal waste permits, tiered permits, EPCRA facilities, RMP facilities, Cal ARP facilities, and/or waste recycling generators, including inactive and/or out of business records, as well as non-permitted facility actions;
- logs of permits issued for the removal, installation, and/or modification of underground storage tanks;
- records and databases pertaining to illicit dumping, spill reports and release notifications, and complaints;
- incidents responded to by the hazardous materials emergency response team;
- and sites undergoing remediation for contaminated soil and/or groundwater.

*Donna Juday*

**DONNA JUDAY**  
Office Specialist  
Office of the Fire Marshal  
Hazardous Materials Division

## BOARD OF DIRECTORS

Col. Paul Cook (Ret.)  
First District

Janice Rutherford  
Second District

Dawn Rowe  
Vice Chair, Third District

Curt Hagman  
Chairman, Fourth District

Joe Baca Jr.  
Fifth District

Leonard X. Hernandez  
Chief Executive Officer



**CUPA**

**San Bernardino County Fire Protection District • Hazardous Materials Division**  
 620 S. E St., San Bernardino, CA 92415-0153 • (909) 386-8468 FAX (909) 386-8460

**REQUEST FOR A CERTIFIED HAZARDOUS MATERIALS RECORDS SEARCH FINDING REPORT**

The main focus of a REQUEST FOR A CERTIFIED HAZARDOUS MATERIALS RECORDS SEARCH FINDING REPORT is to determine whether there exists in San Bernardino County Fire Protection District (SBCFPD) any record relating to contamination or reports of spills at a particular site. A Certified Hazardous Materials Records Search Finding Report should reveal whether there are any facilities at the site that are subject to current or past regulatory activity by SBCFPD, such as underground storage tanks, hazardous material handlers, hazardous waste generators, and CalARP facilities, as well as any reports of spills, incidents, complaints, or cleanup activity, which can be a useful tool in providing a history of compliance or non-compliance.

Once SBCFPD has completed its records search, a Certified Hazardous Materials Records Search Finding Report will be prepared and issued. Such report will detail all SBCFPD records associated with a particular site by type, date, location, and status (where applicable). All files identified in a Certified Hazardous Materials Records Search Finding Report can be made available for copies and/or review upon request.

If the completed records search reveals no SBCFPD record of hazardous material activity at the site, a Certified Hazardous Materials Records Search Finding Report will be issued, noting that “no records” were identified.

Please provide a specific site address or location description. If a situs address does not exist or cannot be found, list another type of location identifier such as Assessor Parcel Number (preferable), cross streets or intersections (e.g., NWC 5<sup>th</sup> Ave. & Main St.), and/or legal description. If possible, please attach a map to this request form.

SITE INFORMATION		
Property Owner or Business Name <b>Vacant Land</b>	Location (Site Address and/or Assessor Parcel No.) <b>APN: 0463-373-01; 0463-373-03; 0463-373-04</b> <b>APN: 0463-373-05; 0463-373-05</b>	City/Community <b>Apple Valley, CA 92307</b>

Please provide your name, the company you represent, and contact information below.

REQUESTOR INFORMATION				
NAME Ramiro Vejar		TITLE (If individual, leave blank) Project Scientist	COMPANY (If individual, leave blank) Partner Engineering and Science	
MAILING ADDRESS 361 Corporate Terrace Circle		CITY Corona	STATE CA	ZIP CODE 92879
TELEPHONE 909-333-8592	FAX 951-638-9034	EMAIL ADDRESS RVejar@PartnerESI.com		

So that we may provide better service, please check one or more of the boxes below which best describe how the findings of the Certified Hazardous Materials Records Search will be used and/or your relationship to the property in question.

PURPOSE OR RELATIONSHIP TO PROPERTY	
<input type="checkbox"/> 1. Phase I site assessment or due diligence <b>AT THE SITE</b>	<input type="checkbox"/> 7. Owner or operator of the facility or property
<input type="checkbox"/> 2. Environmental professional involved with remediation <b>AT THE SITE</b>	<input type="checkbox"/> 8. Potential buyer
<input type="checkbox"/> 3. Phase I site assessment or due diligence <b>NEARBY</b>	<input type="checkbox"/> 9. Real Estate Agent, Lender, Appraiser
<input type="checkbox"/> 4. Environmental professional involved with remediation <b>NEARBY</b>	<input type="checkbox"/> 10. Pending escrow
<input type="checkbox"/> 5. Proposed School Site (1/4 mi. search for AHM)	<input type="checkbox"/> 11. Proposed redevelopment
<input type="checkbox"/> 6. Proposed Drinking Water Well	<input type="checkbox"/> 12. Legal or other reason: _____

AGENCY USE	
Certified Record Search Finding Report issued: ___/___/___	Reference No:
Certified "No Record" Finding Report issued: ___/___/___	Amount Paid:
	Receipt No.:
	Date:

**\*\* IMPORTANT –THIS PAGE MUST BE SIGNED PRIOR TO SUBMITTAL \*\***

**DISCLAIMER:** While all attempts are made to provide accurate, current, and reliable information, San Bernardino County Fire Protection District (*further referred to as SBDFPD*) recognizes the possibility of human error. Therefore, SBCFPD, its officers, employees, agents and volunteers, make no representations as to the accuracy, completeness or suitability of a Certified Hazardous Materials Records Search Finding Report and provides a Certified Hazardous Materials Records Search Finding Report “as is,” with no warranties, express or implied, including the implied warranty of fitness for a particular purpose. In no event shall SBCFPD be liable for any damages of any nature whatsoever, arising out of the issuance of a Certified Hazardous Materials Records Search Finding Report. SBCFPD therefore assumes no liability for damages incurred directly or indirectly as a result of any errors, omissions or discrepancies in a Certified Hazardous Materials Records Search Finding Report.

**RELEASE AND INDEMNIFICATION:** In consideration for the issuance of a Certified Hazardous Materials Records Search Finding Report, I hereby release and forever discharge SBCFPD, its officers, employees, agents and volunteers from any and all claims, actions, losses, damages and/or liability in connection with SBCFPD’s issuance of a Certified Hazardous Materials Records Search Finding Report, including, but not limited to, claims that may arise due to the active or passive negligence of SBCFPD, its officers, employees, agents and volunteers.

I am familiar with the provisions of California Civil Code Section 1542, which provides as follows:

"A general release does not extend to claims which the creditor does not know or suspect to exist in his or her favor at the time of executing the release, which if known by him or her must have materially affected his or her settlement with the debtor."

I hereby expressly waive any and all rights that I may have there under. I understand and acknowledge the significance and consequence of this specific waiver of California Civil Code Section 1542 and assume full responsibility for any injuries, damages, losses or liabilities that I may hereafter discover as possibly resulting from SBCFPD’s issuance of a Certified Hazardous Materials Records Search Finding Report.


In further consideration for SBCFPD’s issuance of a Certified Hazardous Materials Records Search Finding Report, I hereby agree, for myself, my heirs, administrators, executors and assigns, that I shall indemnify, defend (with counsel approved by County) and hold harmless SBCFPD, its officers, employees, agents and volunteers from any and all claims, demands, actions or suits arising out of or in connection with SBCFPD’s issuance of a Certified Hazardous Materials Records Search Finding Report brought by any third party.

\* \* \*

I have read the above terms and conditions, including the paragraphs entitled “DISCLAIMER” and “RELEASE AND INDEMNIFICATION”, and by my signature below, I affirm that I understand these terms and conditions and accept them as part of my REQUEST FOR A CERTIFIED HAZARDOUS MATERIALS RECORDS SEARCH FINDING REPORT.

I hereby request a Certified Hazardous Materials Records Search Finding Report for the location described on Page 1 of this application.

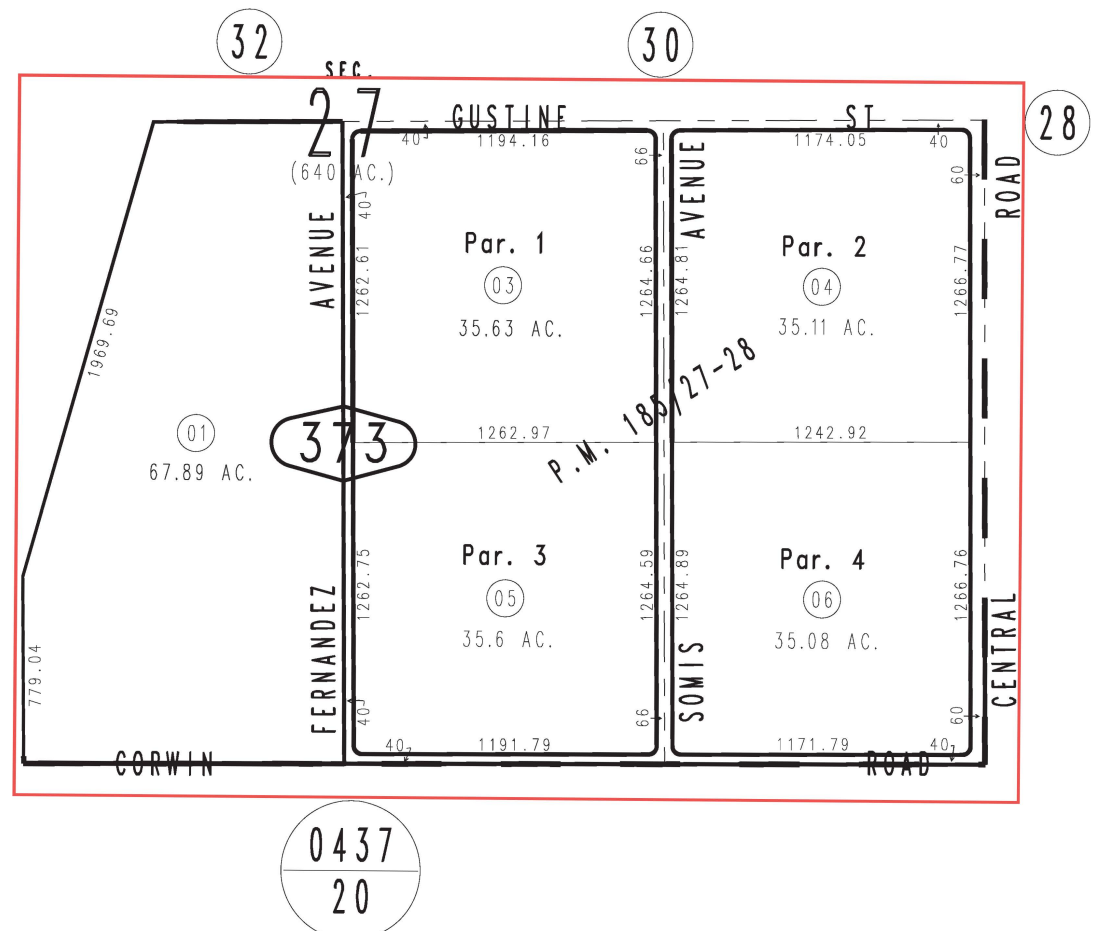
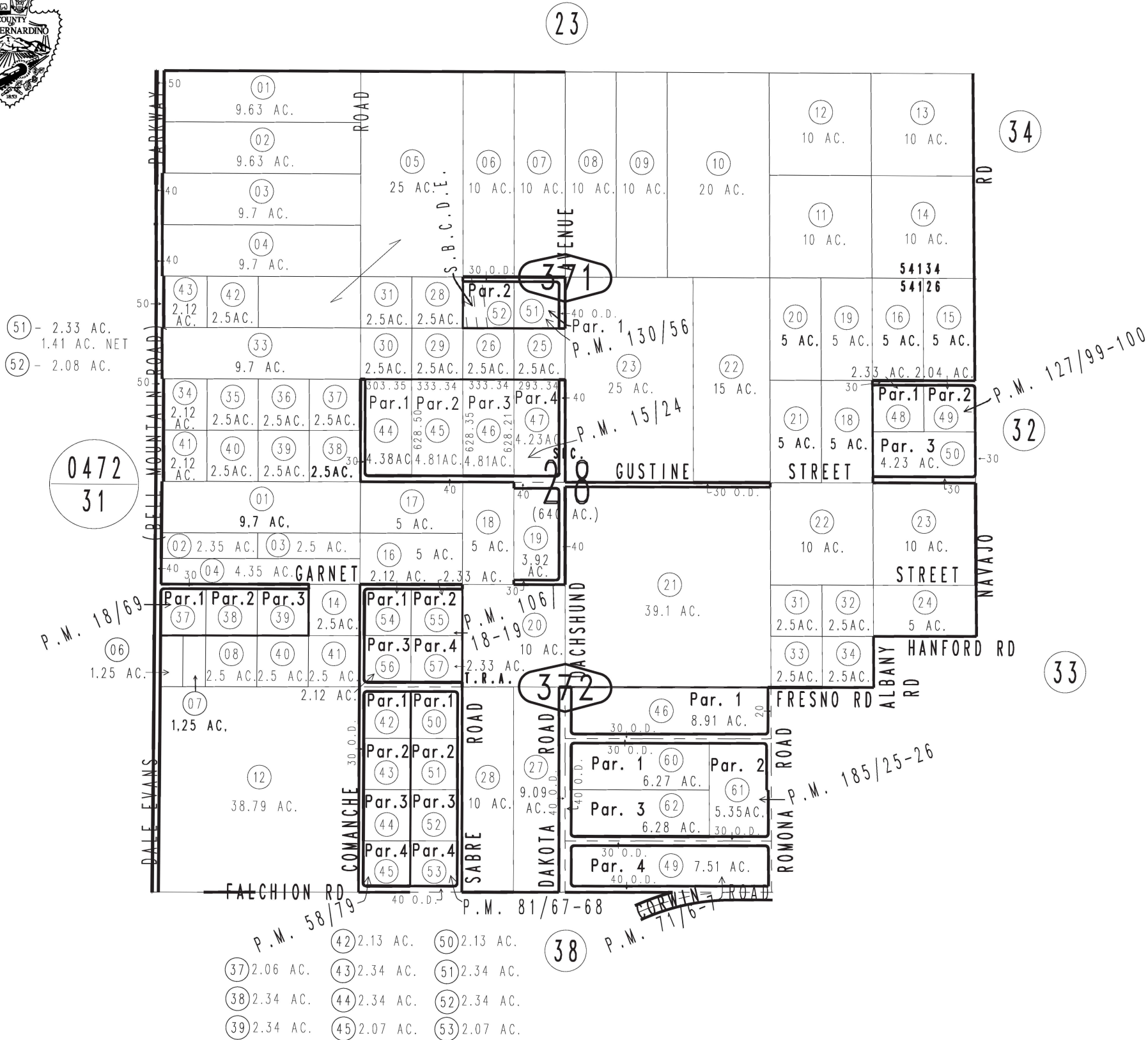
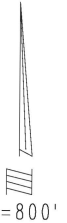
- I am including payment of the initial fee of \$136.00, for the first hour of research, by check or money order, payable to San Bernardino County Fire Protection District, or by credit card payment taken over the phone. I understand that research exceeding one hour will be billed at the rate of \$136.00 for each additional hour spent by SBCFPD in completing this request.
- I have faxed or emailed this request and will forward payment along with the original request form within 48 hours.

REQUESTOR'S SIGNATURE	
SIGNATURE OF REQUESTOR 	DATE March 2, 2022

THIS MAP IS FOR THE PURPOSE OF AD VALOREM TAXATION ONLY.

Ptn. S.1/2 Sec.27 & Sec.28, T.6N.,R.3W., S.B.B.&M.

Town of Apple Valley 0463-37  
Tax Rate Area  
21038



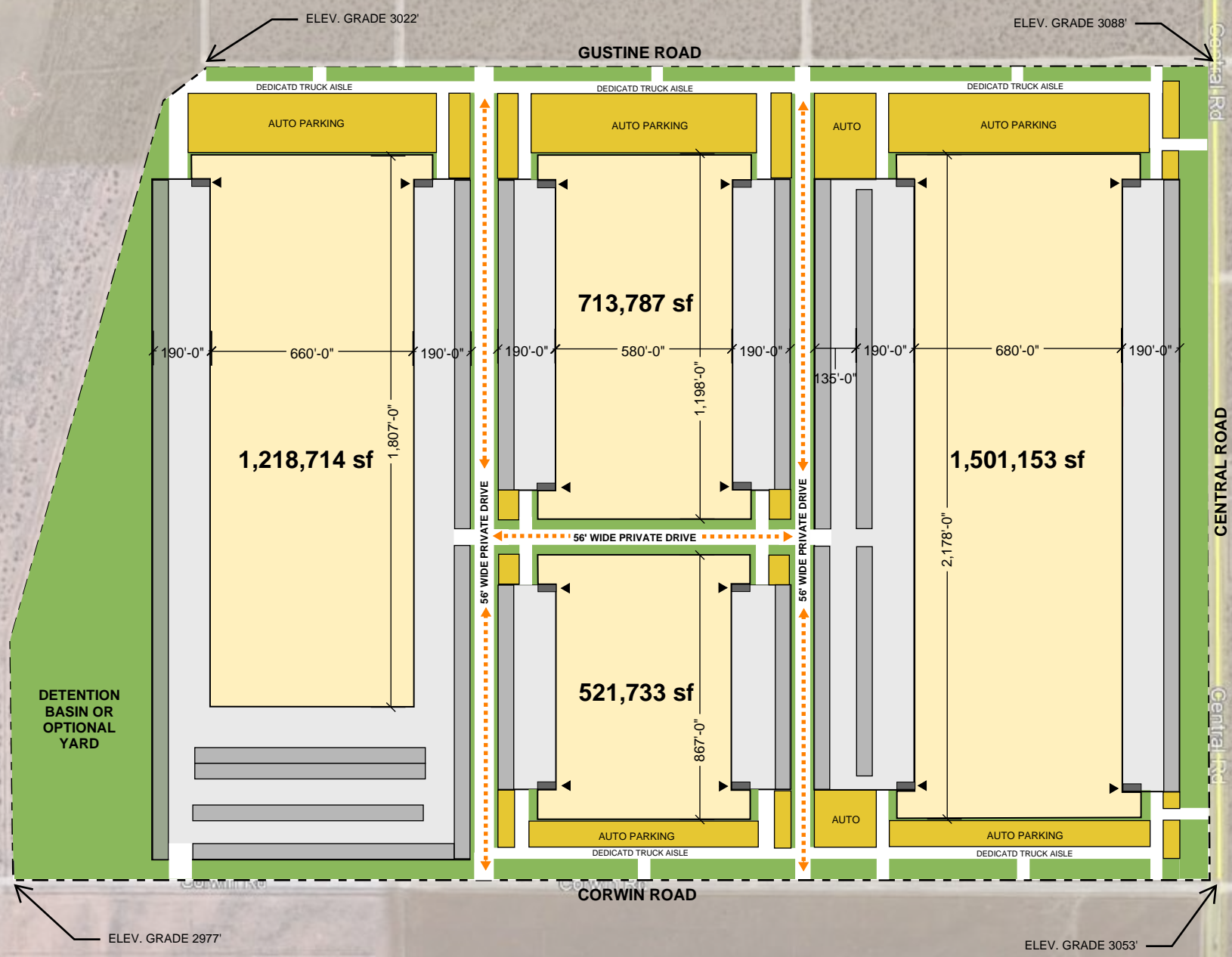
Parcel Map No. 7959, P.M. 81/67-68  
 Parcel Map No. 6906, P.M. 71/6-7  
 Parcel Map No. 5160, P.M. 58/79  
 Parcel Map No. 2075, P.M. 18/69  
 Parcel Map No. 1731, P.M. 15/24

Parcel Map No. 15189, P.M. 185/25-26  
 Parcel Map No. 15113, P.M. 185/27-28  
 Parcel Map No. 10682, P.M. 130/56  
 Parcel Map No. 11066, P.M. 127/99-100  
 Parcel Map No. 9831, P.M. 106/18-19

June 2004

Assessor's Map  
Book 0463 Page 37  
San Bernardino County

REVISED  
08/20/12 BK



**APPLE VALLY ASSEMBLAGE**  
**APPLE VALLY**

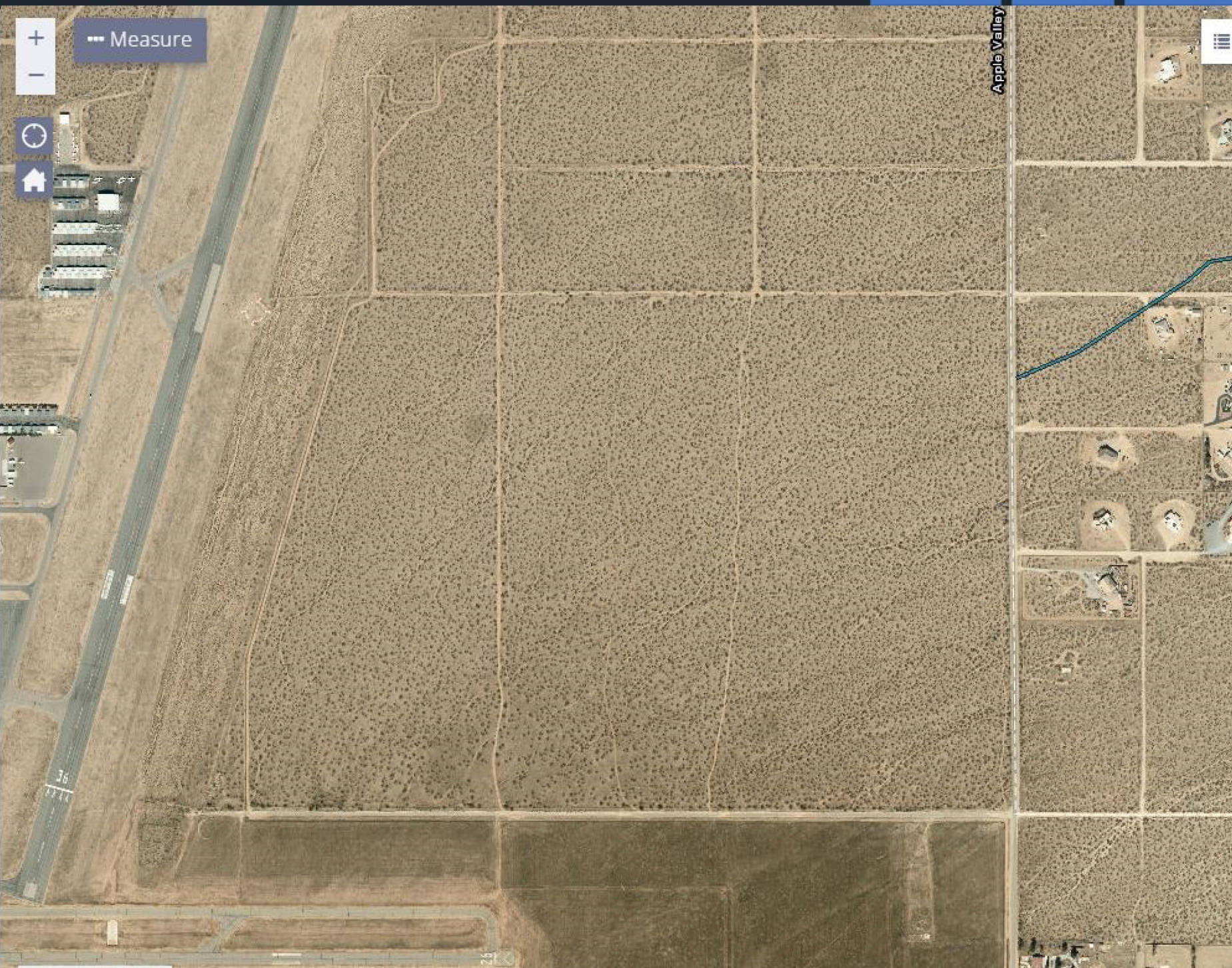
PREPARED BY STEVE HONG 2/20/2022

BASEMAPS >

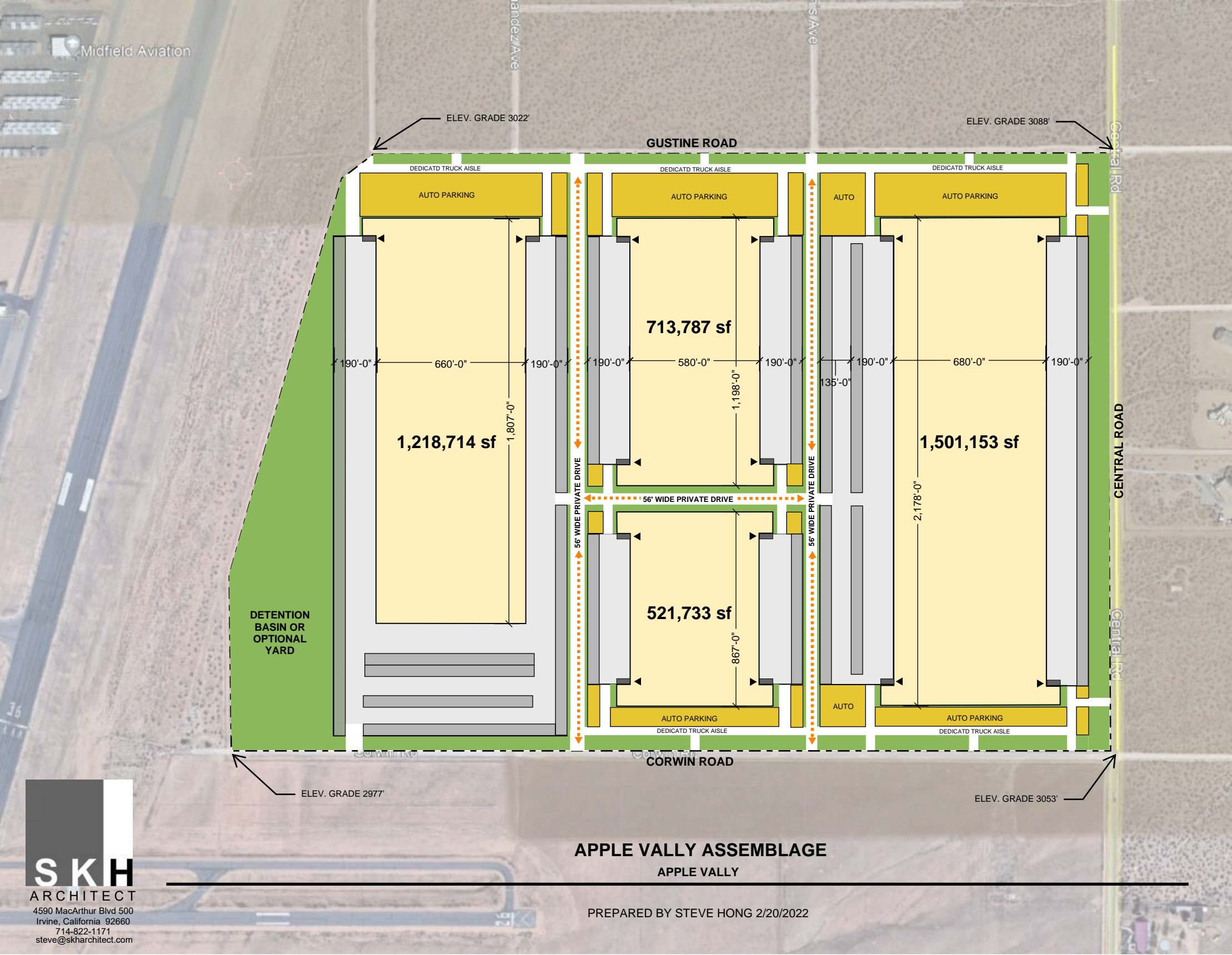
+ Measure  
-

MAP LAYERS >

- Wetlands 1 2
- Wetland Mapping Areas 1 2
- Wetland Source 1 2
- Wetland Source Type 1 2
- Wetland Image Scale 1 2
- Wetland Image Year 1 2
- Wetland Area of Interest 1 2
- Wetland Managed Lands 1 2
- Wetland Data 1 2



1:9,028  
34.574 | -117.187



Midfield Aviation

Andez Ave

S Ave

Central Rd

CENTRAL ROAD

Central Rd

ELEV. GRADE 3022'

ELEV. GRADE 3088'

GUSTINE ROAD

CORWIN ROAD

ELEV. GRADE 2977'

ELEV. GRADE 3053'

DEDICATD TRUCK AISLE

DEDICATD TRUCK AISLE

DEDICATD TRUCK AISLE

AUTO PARKING

AUTO PARKING

AUTO

AUTO PARKING

1,218,714 sf

713,787 sf

1,501,153 sf

521,733 sf

DETENTION BASIN OR OPTIONAL YARD

56' WIDE PRIVATE DRIVE

56' WIDE PRIVATE DRIVE

56' WIDE PRIVATE DRIVE

190'-0"

660'-0"

190'-0"

190'-0"

580'-0"

190'-0"

135'-0"

190'-0"

680'-0"

190'-0"

1,807'-0"

1,198'-0"

2,178'-0"

867'-0"

AUTO PARKING

DEDICATD TRUCK AISLE

AUTO

AUTO PARKING

DEDICATD TRUCK AISLE

# APPLE VALLY ASSEMBLAGE

APPLE VALLY

# SKH

ARCHITECT

4590 MacArthur Blvd 500  
Irvine, California 92660  
714-822-1171  
steve@skharchitect.com

PREPARED BY STEVE HONG 2/20/2022



Commonwealth Land Title Company  
4100 Newport Place Dr., Suite 120  
Newport Beach, CA 92660  
Phone: (949) 724-3140

**CW CS-OC – Escrow and Title**  
**4100 Newport Place Dr. Suite 120**  
**Newport Beach, CA 92660**

Attn: **Grace Kim**

Our File No: 09185294  
Title Officer: Kathy Religioso  
e-mail: kathy.religioso@cltic.com  
Phone: (213) 330-2330  
Fax: (213) 330-3105

Your Reference No:

Property Address: 141.42 Acres of Vacant Land- Central Road, Apple Valley, California

---

### PRELIMINARY REPORT

---

Dated as of February 4, 2022 at 7:30 a.m.

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

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

The policy(s) of title insurance to be issued hereunder will be policy(s) of **Commonwealth Land Title Insurance Company**.

***Please read the exceptions shown or referred to below and the exceptions and exclusions set forth in Attachment One of this report carefully. The exceptions and exclusions are meant to provide you with notice of matters which are not covered under the terms of the title insurance policy and should be carefully considered. It is important to note that this preliminary report is not a written representation as to the condition of title and may not list all liens, defects, and encumbrances affecting title to the land.***

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

**SCHEDULE A**

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

**ALTA Standard Owner's Policy (7-1-21)**

**None**

**None**

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

**A FEE**

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

**CARL E. ROSS, Trustee of the Carl E. Ross Living Trust dated May 23, 1991, subject to Item No. 6.**

The land referred to herein is situated in the County of San Bernardino, State of California, and is described as follows:

**SEE EXHIBIT "A" ATTACHED HERETO AND MADE A PART HEREOF**

**EXHIBIT "A"**

ALL THAT CERTAIN REAL PROPERTY SITUATED IN THE COUNTY OF SAN BERNARDINO, STATE OF CALIFORNIA, DESCRIBED AS FOLLOWS:

PARCELS 1 THROUGH 4 OF PARCEL MAP NO. 15113, IN THE CITY OF APPLE VALLEY, COUNTY OF SAN BERNARDINO, STATE OF CALIFORNIA, AS PER MAP RECORDED IN BOOK 185 OF PARCEL MAPS, PAGE(S) 27 AND 28, RECORDS OF SAID COUNTY.

EXCEPTING THEREFROM ALL OF MINERALS, INCLUDING AND WITHOUT LIMITATION, ALL THE OIL, GAS AND OTHER HYDROCARBON SUBSTANCES BUT EXCLUDING EXPLICITLY LIMESTONE AND WITHOUT ANY RIGHTS TO USE THE SURFACE OR THAT PORTION OF SAID LAND LYING WITHIN 500 FEET OF THE SURFACE.

ALSO EXCEPTING THEREFROM THE RIGHT TO DRILL INTO AND THROUGH SAID LAND BELOW 500 FEET FROM THE SURFACE, AS RESERVED DEED RECORDED MARCH 2, 1987, AS INSTRUMENT NO. 87-066877, OFFICIAL RECORDS.

APN: 0463-373-03-0-000 AND 0463-373-04-0-000 AND 0463-373-05-0-000 AND 0463-373-06-0-000

### **SCHEDULE B – Section A**

The following exceptions will appear in policies when providing standard coverage as outlined below:

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

**SCHEDULE B – Section B**

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

A. Property taxes, which are a lien not yet due and payable, including any assessments collected with taxes to be levied for the fiscal year 2022-2023.

B. Property taxes, including any personal property taxes and any assessments collected with taxes, are as follows:

Tax Identification No.: 0463-373-03-0-000  
Fiscal Year: 2021-2022  
1st Installment: \$3,845.57, paid.  
2nd Installment: \$3,845.54, open (Delinquent after April 10)  
Penalty and Cost: \$394.55  
Homeowners Exemption: \$0.00  
Code Area: 021-038

Affects: Parcel 1

C. Property taxes, including any personal property taxes and any assessments collected with taxes, are as follows:

Tax Identification No.: 0463-373-04-0-000  
Fiscal Year: 2021-2022  
1st Installment: \$4,885.40, paid.  
2nd Installment: \$4,885.37, open (Delinquent after April 10)  
Penalty and Cost: \$498.53  
Homeowners Exemption: \$0.00  
Code Area: 021-038

Affects: Parcel 2

D. Property taxes, including any personal property taxes and any assessments collected with taxes, are as follows:

Tax Identification No.: 0463-373-05-0-000  
Fiscal Year: 2021-2022  
1st Installment: \$4,959.67, paid.  
2nd Installment: \$4,959.65, open (Delinquent after April 10)  
Penalty and Cost: \$505.96  
Homeowners Exemption: \$0.00  
Code Area: 021-038

Affects: Parcel 3

E. Property taxes, including any personal property taxes and any assessments collected with taxes, are as follows:

Tax Identification No.: 0463-373-06-0-000  
Fiscal Year: 2021-2022  
1st Installment: \$4,885.40, paid.  
2nd Installment: \$4,885.37, open (Delinquent after April 10)  
Penalty and Cost: \$498.53  
Homeowners Exemption: \$0.00  
Code Area: 021-038

Affects: Parcel 4

F. Any liens or other assessments, bonds, or special district liens including without limitation, Community Facility Districts, that arise by reason of any local, City, Municipal or County Project or Special District.

1. Water rights, claims or title to water, whether or not disclosed by the public records.

2. Rights of the public to any portion of the Land lying within the area commonly known as Gustine Street, Central Road, Corwin Road and Fernandez Avenue.

3. Easement(s) for the purpose(s) shown below and rights incidental thereto as reserved in a document;

Reserved by: United States of America  
Purpose: ditches and canals  
Recording No: Book L, page 19 of Patents

4. Recitals as shown on that certain map/plat

Map: Parcel Map 15113, Book 185, pages 27 and 28

Which among other things recites:

The fact the offer of dedication of streets as shown on said Map was accepted by the City of Apple Valley, subject to the improvement in accordance with city standards.

Reference is hereby made to said document for full particulars.

5. Various matters including, but not limited to, requirements for developing or improving the Land, proposed easements, covenants, conditions, restrictions and provisions set forth on Parcel Map No. Parcel Map 15113, Book 185, pages 27 and 28

6. A Deed:

From: CARL E. ROSS, Trustee of the Carl E. Ross Living Trust dated May 23, 1991  
To: Elephant Land LLC, a Nevada limited liability company  
Dated: December 17, 2019  
Recording Date: January 07, 2020  
Recording No: 2020-0006461 of Official Records

7. Please be advised that our search did not disclose any open Deeds of Trust of record. If you should have knowledge of any outstanding obligation, please contact the Title Department immediately for further review prior to closing.

8. Any invalidity or defect in the title of the vestees in the event that the trust referred to herein is invalid or fails to grant sufficient powers to the trustee(s) or in the event there is a lack of compliance with the terms and provisions of the trust instrument.

If title is to be insured in the trustee(s) of a trust, (or if their act is to be insured), this Company will require a Trust Certification pursuant to California Probate Code Section 18100.5.

The Company reserves the right to add additional items or make further requirements after review of the requested documentation.

9. Any rights of the parties in possession of a portion of, or all of, said Land, which rights are not disclosed by the public records.

The Company will require, for review, a full and complete copy of any unrecorded agreement, contract, license and/or lease, together with all supplements, assignments and amendments thereto, before issuing any policy of title insurance without excepting this item from coverage.

The Company reserves the right to except additional items and/or make additional requirements after reviewing said documents.

10. Any easements not disclosed by the public records as to matters affecting title to real property, whether or not said easements are visible and apparent.

11. Matters which may be disclosed by an inspection and/or by a correct ALTA/ACSM Land Title Survey of said Land that is satisfactory to the Company, and/or by inquiry of the parties in possession thereof.

**END OF SCHEDULE B EXCEPTIONS**

**PLEASE REFER TO THE "NOTES AND REQUIREMENTS SECTION" WHICH FOLLOWS FOR INFORMATION NECESSARY TO COMPLETE THIS TRANSACTION**

**REQUIREMENTS SECTION:**

1. Prior to the close of escrow, the Company requires a Statement of Information to be completed by the following party(s),

Party(s): All Parties; Carl E. Ross, Safari Ross, Michael Graham Johnson

The Company reserves the right to add additional items or make further requirements after review of the requested Statement of Information.

2. Unrecorded matters which may be disclosed by an Owner's Affidavit or Declaration. A form of the Owner's Affidavit/Declaration is attached to this Preliminary Report/Commitment. This Affidavit/Declaration is to be completed by the record owner of the land and submitted for review prior to the closing of this transaction. Your prompt attention to this requirement will help avoid delays in the closing of this transaction. Thank you.

The Company reserves the right to add additional items or make further requirements after review of the requested Affidavit/Declaration.

3. The Company will require either (a) a complete copy of the trust agreement and any amendments thereto certified by the trustee(s) to be a true and complete copy with respect to the hereinafter named trust, or (b) a Certification, pursuant to California Probate Code Section 18100.5, executed by all of the current trustee(s) of the hereinafter named trust, a form of which is attached.

Name of Trust: CARL E. ROSS LIVING TRUST DATED MAY 23, 1991

4. The Company will require the following documents for review prior to the issuance of any title insurance predicated upon a conveyance or encumbrance from the entity named below:

Limited Liability Company: ELEPHANT LAND, LLC

- a) A copy of its operating agreement, if any, and all amendments, supplements and/or modifications thereto, certified by the appropriate manager or member.
- b) If a domestic Limited Liability Company, a copy of its Articles of Organization and all amendments thereto with the appropriate filing stamps.
- c) If the Limited Liability Company is member-managed, a full and complete current list of members certified by the appropriate manager or member.
- d) A current dated certificate of good standing from the proper governmental authority of the state in which the entity is currently domiciled.
- e) If less than all members, or managers, as appropriate, will be executing the closing documents, furnish evidence of the authority of those signing.
- f) If Limited Liability Company is a Single Member Entity, a Statement of Information for the Single Member will be required.
- g) Each member and manager of the LLC without an Operating Agreement must execute in the presence of a notary public the Certificate of California LLC (Without an Operating Agreement) Status and Authority form.

5. The Company requires a Statement of Information from the parties named below in order to complete this report, based on the effect of documents, proceedings, liens, decrees, or other matters which do not specifically describe said Land, but which, if any do exist, may affect the title or impose liens or encumbrances thereon. After review of the requested Statement(s) of Information, the Company may have additional requirements before the issuance of any policy of title insurance.

Buyer's name(s): LAKE CREEK INDUSTRIAL, LLC

The Company reserves the right to add additional items or make further requirements after review of the requested documentation.

NOTE: The Statement of Information is necessary to complete the search and examination of title under this order. Any title search includes matters that are indexed by name only, and having a completed Statement of Information assists the Company in the elimination of certain matters which appear to involve the parties but in fact affect another party with the same or similar name. Be assured that the Statement of Information is essential and will be kept strictly confidential to this file.

6. The Company will require the following documents for review prior to the issuance of any title insurance predicated upon a conveyance or encumbrance from the entity named below:

Limited Liability Company: LAKE CREEK INDUSTRIAL, LLC

- a) A copy of its operating agreement, if any, and all amendments, supplements and/or modifications thereto, certified by the appropriate manager or member.
- b) If a domestic Limited Liability Company, a copy of its Articles of Organization and all amendments thereto with the appropriate filing stamps.
- c) If the Limited Liability Company is member-managed, a full and complete current list of members certified by the appropriate manager or member.
- d) A current dated certificate of good standing from the proper governmental authority of the state in which the entity is currently domiciled.
- e) If less than all members, or managers, as appropriate, will be executing the closing documents, furnish evidence of the authority of those signing.
- f) If Limited Liability Company is a Single Member Entity, a Statement of Information for the Single Member will be required.
- g) Each member and manager of the LLC without an Operating Agreement must execute in the presence of a notary public the Certificate of California LLC (Without an Operating Agreement) Status and Authority form.

### INFORMATIONAL NOTES SECTION

1. The information on the attached plat is provided for your convenience as a guide to the general location of the subject property. The accuracy of this plat is not guaranteed, nor is it a part of any policy, report or guarantee to which it may be attached.
2. For wiring Instructions please contact your Title Officer or Title Company Escrow officer.
3. Notice: Please be aware that due to the conflict between federal and state laws concerning the cultivation, distribution, manufacture or sale of marijuana, the Company is not able to close or insure any transaction involving Land that is associated with these activities.
4. Pursuant to Government Code Section 27388.1, as amended and effective as of 1-1-2018, a Documentary Transfer Tax (DTT) Affidavit may be required to be completed and submitted with each document when DTT is being paid or when an exemption is being claimed from paying the tax. If a governmental agency is a party to the document, the form will not be required. DTT Affidavits may be available at a Tax Assessor-County Clerk-Recorder.
5. Note: The policy of title insurance will include an arbitration provision. The Company or the insured may demand arbitration. Arbitrable matters may include, but are not limited to, any controversy or claim between the Company and the insured arising out of or relating to this policy, any service of the Company in connection with its issuance or the breach of a policy provision or other obligation. Please ask your escrow or title officer for a sample copy of the policy to be issued if you wish to review the arbitration provisions and any other provisions pertaining to your Title Insurance coverage.

Typist: rup

Date Typed: February 15, 2022

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## Wire Fraud Alert

This Notice is not intended to provide legal or professional advice. If you have any questions, please consult with a lawyer.

All parties to a real estate transaction are targets for wire fraud and many have lost hundreds of thousands of dollars because they simply relied on the wire instructions received via email, without further verification. **If funds are to be wired in conjunction with this real estate transaction, we strongly recommend verbal verification of wire instructions through a known, trusted phone number prior to sending funds.**

In addition, the following non-exclusive self-protection strategies are recommended to minimize exposure to possible wire fraud.

- **NEVER RELY** on emails purporting to change wire instructions. Parties to a transaction rarely change wire instructions in the course of a transaction.
- **ALWAYS VERIFY** wire instructions, specifically the ABA routing number and account number, by calling the party who sent the instructions to you. **DO NOT** use the phone number provided in the email containing the instructions, use phone numbers you have called before or can otherwise verify. **Obtain the phone number of relevant parties to the transaction as soon as an escrow account is opened.** **DO NOT** send an email to verify as the email address may be incorrect or the email may be intercepted by the fraudster.
- **USE COMPLEX EMAIL PASSWORDS** that employ a combination of mixed case, numbers, and symbols. Make your passwords greater than eight (8) characters. Also, change your password often and do **NOT** reuse the same password for other online accounts.
- **USE MULTI-FACTOR AUTHENTICATION** for email accounts. Your email provider or IT staff may have specific instructions on how to implement this feature.

For more information on wire-fraud scams or to report an incident, please refer to the following links:

**Federal Bureau of Investigation:**  
<http://www.fbi.gov>

**Internet Crime Complaint Center:**  
<http://www.ic3.gov>

## Notice of Available Discounts

Pursuant to Section 2355.3 in Title 10 of the California Code of Regulations Fidelity National Financial, Inc. and its subsidiaries ("FNF") must deliver a notice of each discount available under our current rate filing along with the delivery of escrow instructions, a preliminary report or commitment. Please be aware that the provision of this notice does not constitute a waiver of the consumer's right to be charged the filed rate. As such, your transaction may not qualify for the below discounts.

You are encouraged to discuss the applicability of one or more of the below discounts with a Company representative. These discounts are generally described below; consult the rate manual for a full description of the terms, conditions and requirements for such discount. These discounts only apply to transactions involving services rendered by the FNF Family of Companies. This notice only applies to transactions involving property improved with a one-to-four family residential dwelling.

Not all discounts are offered by every FNF Company. The discount will only be applicable to the FNF Company as indicated by the named discount.

### **FNF Underwritten Title Company**

CTC – Chicago Title company  
CLTC – Commonwealth Land Title Company  
FNTC – Fidelity National Title Company of California  
FNTCCA - Fidelity National Title Company of California  
TICOR – Ticor Title Company of California  
LTC – Lawyer's Title Company  
SLTC – ServiceLink Title Company

### **Underwritten by FNF Underwriters**

CTIC – Chicago Title Insurance Company  
CLTIC - Commonwealth Land Title Insurance Company  
FNTIC – Fidelity National Title Insurance Company  
FNTIC - Fidelity National Title Insurance Company  
CTIC – Chicago Title Insurance Company  
CLTIC – Commonwealth Land Title Insurance Company  
CTIC – Chicago Title Insurance Company

### **Available Discounts**

#### **DISASTER LOANS (CTIC, CLTIC, FNTIC)**

The charge for a Lender's Policy (Standard or Extended coverage) covering the financing or refinancing by an owner of record, within twenty-four (24) months of the date of a declaration of a disaster area by the government of the United States or the State of California on any land located in said area, which was partially or totally destroyed in the disaster, will be fifty percent (50%) of the appropriate title insurance rate.

#### **CHURCHES OR CHARITABLE NON-PROFIT ORGANIZATIONS (CTIC, FNTIC)**

On properties used as a church or for charitable purposes within the scope of the normal activities of such entities, provided said charge is normally the church's obligation the charge for an owner's policy shall be fifty percent (50%) to seventy percent (70%) of the appropriate title insurance rate, depending on the type of coverage selected. The charge for a lender's policy shall be forty (40%) to fifty percent (50%) of the appropriate title insurance rate, depending on the type of coverage selected.

# FIDELITY NATIONAL FINANCIAL, INC. PRIVACY NOTICE

Effective August 1, 2021

Fidelity National Financial, Inc. and its majority-owned subsidiary companies (collectively, “FNF,” “our,” or “we”) respect and are committed to protecting your privacy. This Privacy Notice explains how we collect, use, and protect personal information, when and to whom we disclose such information, and the choices you have about the use and disclosure of that information.

A limited number of FNF subsidiaries have their own privacy notices. If a subsidiary has its own privacy notice, the privacy notice will be available on the subsidiary’s website and this Privacy Notice does not apply.

## **Collection of Personal Information**

FNF may collect the following categories of Personal Information:

- contact information (e.g., name, address, phone number, email address);
- demographic information (e.g., date of birth, gender, marital status);
- identity information (e.g. Social Security Number, driver’s license, passport, or other government ID number);
- financial account information (e.g. loan or bank account information); and
- other personal information necessary to provide products or services to you.

We may collect Personal Information about you from:

- information we receive from you or your agent;
- information about your transactions with FNF, our affiliates, or others; and
- information we receive from consumer reporting agencies and/or governmental entities, either directly from these entities or through others.

## **Collection of Browsing Information**

FNF automatically collects the following types of Browsing Information when you access an FNF website, online service, or application (each an “FNF Website”) from your Internet browser, computer, and/or device:

- Internet Protocol (IP) address and operating system;
- browser version, language, and type;
- domain name system requests; and
- browsing history on the FNF Website, such as date and time of your visit to the FNF Website and visits to the pages within the FNF Website.

Like most websites, our servers automatically log each visitor to the FNF Website and may collect the Browsing Information described above. We use Browsing Information for system administration, troubleshooting, fraud investigation, and to improve our websites. Browsing Information generally does not reveal anything personal about you, though if you have created a user account for an FNF Website and are logged into that account, the FNF Website may be able to link certain browsing activity to your user account.

## **Other Online Specifics**

**Cookies.** When you visit an FNF Website, a “cookie” may be sent to your computer. A cookie is a small piece of data that is sent to your Internet browser from a web server and stored on your computer’s hard drive. Information gathered using cookies helps us improve your user experience. For example, a cookie can help the website load properly or can customize the display page based on your browser type and user preferences. You can choose whether or not to accept cookies by changing your Internet browser settings. Be aware that doing so may impair or limit some functionality of the FNF Website.

**Web Beacons.** We use web beacons to determine when and how many times a page has been viewed. This information is used to improve our websites.

**Do Not Track.** Currently our FNF Websites do not respond to “Do Not Track” features enabled through your browser.

**Links to Other Sites.** FNF Websites may contain links to unaffiliated third-party websites. FNF is not responsible for the privacy practices or content of those websites. We recommend that you read the privacy policy of every website you visit.

## **Use of Personal Information**

FNF uses Personal Information for three main purposes:

- To provide products and services to you or in connection with a transaction involving you.
- To improve our products and services.
- To communicate with you about our, our affiliates’, and others’ products and services, jointly or independently.

## **When Information Is Disclosed**

We may disclose your Personal Information and Browsing Information in the following circumstances:

- to enable us to detect or prevent criminal activity, fraud, material misrepresentation, or nondisclosure;
- to nonaffiliated service providers who provide or perform services or functions on our behalf and who agree to use the information only to provide such services or functions;

- to nonaffiliated third party service providers with whom we perform joint marketing, pursuant to an agreement with them to jointly market financial products or services to you;
- to law enforcement or authorities in connection with an investigation, or in response to a subpoena or court order; or
- in the good-faith belief that such disclosure is necessary to comply with legal process or applicable laws, or to protect the rights, property, or safety of FNF, its customers, or the public.

The law does not require your prior authorization and does not allow you to restrict the disclosures described above. Additionally, we may disclose your information to third parties for whom you have given us authorization or consent to make such disclosure. We do not otherwise share your Personal Information or Browsing Information with nonaffiliated third parties, except as required or permitted by law. We may share your Personal Information with affiliates (other companies owned by FNF) to directly market to you. Please see "Choices with Your Information" to learn how to restrict that sharing.

We reserve the right to transfer your Personal Information, Browsing Information, and any other information, in connection with the sale or other disposition of all or part of the FNF business and/or assets, or in the event of bankruptcy, reorganization, insolvency, receivership, or an assignment for the benefit of creditors. By submitting Personal Information and/or Browsing Information to FNF, you expressly agree and consent to the use and/or transfer of the foregoing information in connection with any of the above described proceedings.

### **Security of Your Information**

We maintain physical, electronic, and procedural safeguards to protect your Personal Information.

### **Choices With Your Information**

If you do not want FNF to share your information among our affiliates to directly market to you, you may send an "opt out" request as directed at the end of this Privacy Notice. We do not share your Personal Information with nonaffiliates for their use to direct market to you without your consent.

Whether you submit Personal Information or Browsing Information to FNF is entirely up to you. If you decide not to submit Personal Information or Browsing Information, FNF may not be able to provide certain services or products to you.

For California Residents: We will not share your Personal Information or Browsing Information with nonaffiliated third parties, except as permitted by California law. For additional information about your California privacy rights, please visit the "California Privacy" link on our website (<https://fnf.com/pages/californiaprivacy.aspx>) or call (888) 413-1748.

For Nevada Residents: You may be placed on our internal Do Not Call List by calling (888) 714-2710 or by contacting us via the information set forth at the end of this Privacy Notice. Nevada law requires that we also provide you with the following contact information: Bureau of Consumer Protection, Office of the Nevada Attorney General, 555 E. Washington St., Suite 3900, Las Vegas, NV 89101; Phone number: (702) 486-3132; email: BCPINFO@ag.state.nv.us.

For Oregon Residents: We will not share your Personal Information or Browsing Information with nonaffiliated third parties for marketing purposes, except after you have been informed by us of such sharing and had an opportunity to indicate that you do not want a disclosure made for marketing purposes.

For Vermont Residents: We will not disclose information about your creditworthiness to our affiliates and will not disclose your personal information, financial information, credit report, or health information to nonaffiliated third parties to market to you, other than as permitted by Vermont law, unless you authorize us to make those disclosures.

### **Information From Children**

The FNF Websites are not intended or designed to attract persons under the age of eighteen (18). We do not collect Personal Information from any person that we know to be under the age of thirteen (13) without permission from a parent or guardian.

### **International Users**

FNF's headquarters is located within the United States. If you reside outside the United States and choose to provide Personal Information or Browsing Information to us, please note that we may transfer that information outside of your country of residence. By providing FNF with your Personal Information and/or Browsing Information, you consent to our collection, transfer, and use of such information in accordance with this Privacy Notice.

### **FNF Website Services for Mortgage Loans**

Certain FNF companies provide services to mortgage loan servicers, including hosting websites that collect customer information on behalf of mortgage loan servicers (the "Service Websites"). The Service Websites may contain links to both this Privacy Notice and the mortgage loan servicer or lender's privacy notice. The sections of this Privacy Notice titled When Information is Disclosed, Choices with Your Information, and Accessing and Correcting Information do not apply to the Service Websites. The mortgage loan servicer or lender's privacy notice governs use, disclosure, and access to your Personal Information. FNF does not share Personal Information collected through the Service Websites, except as required or authorized by contract with the mortgage loan servicer or lender, or as required by law or in the good-faith belief that such disclosure is necessary: to comply with a legal process or applicable law, to enforce this Privacy Notice, or to protect the rights, property, or safety of FNF or the public.

**Your Consent To This Privacy Notice; Notice Changes**

By submitting Personal Information and/or Browsing Information to FNF, you consent to the collection and use of the information in accordance with this Privacy Notice. We may change this Privacy Notice at any time. The Privacy Notice's effective date will show the last date changes were made. If you provide information to us following any change of the Privacy Notice, that signifies your assent to and acceptance of the changes to the Privacy Notice.

**Accessing and Correcting Information; Contact Us**

If you have questions, would like to correct your Personal Information, or want to opt-out of information sharing for affiliate marketing, visit FNF's [Opt Out Page](#) or contact us by phone at (888) 714-2710 or by mail to:

Fidelity National Financial, Inc.  
601 Riverside Avenue,  
Jacksonville, Florida 32204  
Attn: Chief Privacy Officer

## ATTACHMENT ONE (Revised 05-06-16)

### CALIFORNIA LAND TITLE ASSOCIATION STANDARD COVERAGE POLICY – 1990

#### EXCLUSIONS FROM COVERAGE

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

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

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

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

1. Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the public records.  
Proceedings by a public agency which may result in taxes or assessments, or notices of such proceedings, whether or not shown by the records of such agency or by the public records.
2. Any facts, rights, interests, or claims which are not shown by the public records but which could be ascertained by an inspection of the land or which may be asserted by persons in possession thereof.
3. Easements, liens or encumbrances, or claims thereof, not shown by the public records.
4. Discrepancies, conflicts in boundary lines, shortage in area, encroachments, or any other facts which a correct survey would disclose, and which are not shown by the public records.
5. (a) Unpatented mining claims; (b) reservations or exceptions in patents or in Acts authorizing the issuance thereof; (c) water rights, claims or title to water, whether or not the matters excepted under (a), (b) or (c) are shown by the public records.
6. Any lien or right to a lien for services, labor or material not shown by the public records.

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

#### EXCLUSIONS

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

1. Governmental police power, and the existence or violation of those portions of any law or government regulation concerning:
  - a. building;
  - b. zoning;
  - c. land use;
  - d. improvements on the Land;
  - e. land division; and
  - f. environmental protection.This Exclusion does not limit the coverage described in Covered Risk 8.a., 14, 15, 16, 18, 19, 20, 23 or 27.
2. The failure of Your existing structures, or any part of them, to be constructed in accordance with applicable building codes. This Exclusion does not limit the coverage described in Covered Risk 14 or 15.
3. The right to take the Land by condemning it. This Exclusion does not limit the coverage described in Covered Risk 17.
4. Risks:
  - a. that are created, allowed, or agreed to by You, whether or not they are recorded in the Public Records;
  - b. that are Known to You at the Policy Date, but not to Us, unless they are recorded in the Public Records at the Policy Date;

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

**LIMITATIONS ON COVERED RISKS**

Your insurance for the following Covered Risks is limited on the Owner's Coverage Statement as follows:

- For Covered Risk 16, 18, 19, and 21 Your Deductible Amount and Our Maximum Dollar Limit of Liability shown in Schedule A.

The deductible amounts and maximum dollar limits shown on Schedule A are as follows:

	<b>Your Deductible Amount</b>	<b>Our Maximum Dollar Limit of Liability</b>
Covered Risk 16:	1.00% of Policy Amount Shown in Schedule A or \$2,500.00 (whichever is less)	\$ 10,000.00
Covered Risk 18:	1.00% of Policy Amount Shown in Schedule A or \$5,000.00 (whichever is less)	\$ 25,000.00
Covered Risk 19:	1.00% of Policy Amount Shown in Schedule A or \$5,000.00 (whichever is less)	\$ 25,000.00
Covered Risk 21:	1.00% of Policy Amount Shown in Schedule A or \$2,500.00 (whichever is less)	\$ 5,000.00

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

**EXCLUSIONS FROM COVERAGE**

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

1. (a) Any law, ordinance, permit, or governmental regulation (including those relating to building and zoning) restricting, regulating, prohibiting, or relating to
  - (i) the occupancy, use, or enjoyment of the Land;
  - (ii) the character, dimensions, or location of any improvement erected on the Land;
  - (iii) the subdivision of land; or
  - (iv) environmental protection;
 or the effect of any violation of these laws, ordinances, or governmental regulations. This Exclusion 1(a) does not modify or limit the coverage provided under Covered Risk 5.
- (b) Any governmental police power. This Exclusion 1(b) does not modify or limit the coverage provided under Covered Risk 6.
2. Rights of eminent domain. This Exclusion does not modify or limit the coverage provided under Covered Risk 7 or 8.
3. Defects, liens, encumbrances, adverse claims, or other matters
  - (a) created, suffered, assumed, or agreed to by the Insured Claimant;
  - (b) not Known to the Company, not recorded in the Public Records at Date of Policy, but Known to the Insured Claimant and not disclosed in writing to the Company by the Insured Claimant prior to the date the Insured Claimant became an Insured under this policy;
  - (c) resulting in no loss or damage to the Insured Claimant;
  - (d) attaching or created subsequent to Date of Policy (however, this does not modify or limit the coverage provided under Covered Risk 11, 13 or 14); or
  - (e) resulting in loss or damage that would not have been sustained if the Insured Claimant had paid value for the Insured Mortgage.
4. Unenforceability of the lien of the Insured Mortgage because of the inability or failure of an Insured to comply with applicable doing-business laws of the state where the Land is situated.
5. Invalidity or unenforceability in whole or in part of the lien of the Insured Mortgage that arises out of the transaction evidenced by the Insured Mortgage and is based upon usury or any consumer credit protection or truth-in-lending law.
6. Any claim, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that the transaction creating the lien of the Insured Mortgage, is
  - (a) a fraudulent conveyance or fraudulent transfer, or
  - (b) a preferential transfer for any reason not stated in Covered Risk 13(b) of this policy.
7. Any lien on the Title for real estate taxes or assessments imposed by governmental authority and created or attaching between Date of Policy and the date of recording of the Insured Mortgage in the Public Records. This Exclusion does not modify or limit the coverage provided under Covered Risk 11(b).

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

**EXCEPTIONS FROM COVERAGE**

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

## {PART I

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

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

## PART II

In addition to the matters set forth in Part I of this Schedule, the Title is subject to the following matters, and the Company insures against loss or damage sustained in the event that they are not subordinate to the lien of the Insured Mortgage:}

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

#### EXCLUSIONS FROM COVERAGE

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

1. (a) Any law, ordinance, permit, or governmental regulation (including those relating to building and zoning) restricting, regulating, prohibiting, or relating to
  - (i) the occupancy, use, or enjoyment of the Land;
  - (ii) the character, dimensions, or location of any improvement erected on the Land;
  - (iii) the subdivision of land; or
  - (iv) environmental protection;or the effect of any violation of these laws, ordinances, or governmental regulations. This Exclusion 1(a) does not modify or limit the coverage provided under Covered Risk 5.
- (b) Any governmental police power. This Exclusion 1(b) does not modify or limit the coverage provided under Covered Risk 6.
2. Rights of eminent domain. This Exclusion does not modify or limit the coverage provided under Covered Risk 7 or 8.
3. Defects, liens, encumbrances, adverse claims, or other matters
  - (a) created, suffered, assumed, or agreed to by the Insured Claimant;
  - (b) not known to the Company, not recorded in the Public Records at Date of Policy, but known to the Insured Claimant and not disclosed in writing to the Company by the Insured Claimant prior to the date the Insured Claimant became an Insured under this policy;
  - (c) resulting in no loss or damage to the Insured Claimant;
  - (d) attaching or created subsequent to Date of Policy (however, this does not modify or limit the coverage provided under Covered Risk 9 and 10); or
  - (e) resulting in loss or damage that would not have been sustained if the Insured Claimant had paid value for the Title.
4. Any claim, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that the transaction vesting the Title as shown in Schedule A, is
  - (a) a fraudulent conveyance or fraudulent transfer; or
  - (b) a preferential transfer for any reason not stated in Covered Risk 9 of this policy.
5. Any lien on the Title for real estate taxes or assessments imposed by governmental authority and created or attaching between Date of Policy and the date of recording of the deed or other instrument of transfer in the Public Records that vests Title as shown in Schedule A.

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

#### EXCEPTIONS FROM COVERAGE

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

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

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

## ALTA EXPANDED COVERAGE RESIDENTIAL LOAN POLICY – ASSESSMENTS PRIORITY (04-02-15)

### EXCLUSIONS FROM COVERAGE

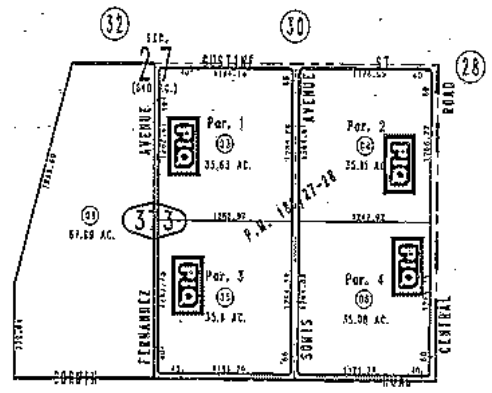
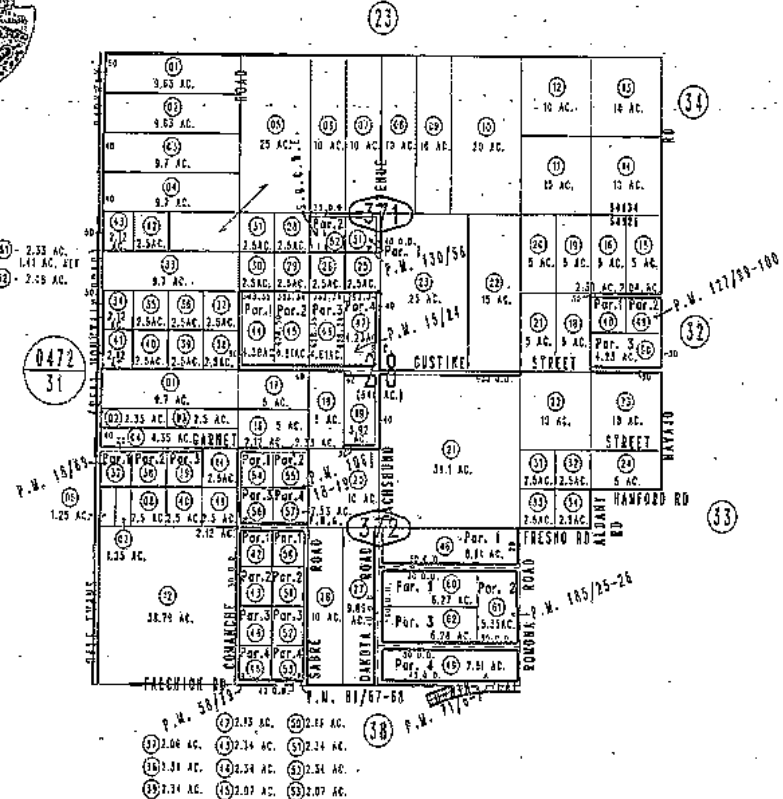
The following matters are expressly excluded from the coverage of this policy and the Company will not pay loss or damage, costs, attorneys' fees or expenses which arise by reason of:

1. (a) Any law, ordinance, permit, or governmental regulation (including those relating to building and zoning) restricting, regulating, prohibiting, or relating to
  - (i) the occupancy, use, or enjoyment of the Land;
  - (ii) the character, dimensions, or location of any improvement erected on the Land;
  - (iii) the subdivision of land; or
  - (iv) environmental protection;or the effect of any violation of these laws, ordinances, or governmental regulations. This Exclusion 1(a) does not modify or limit the coverage provided under Covered Risk 5, 6, 13(c), 13(d), 14 or 16.
- (b) Any governmental police power. This Exclusion 1(b) does not modify or limit the coverage provided under Covered Risk 5, 6, 13(c), 13(d), 14 or 16.
2. Rights of eminent domain. This Exclusion does not modify or limit the coverage provided under Covered Risk 7 or 8.
3. Defects, liens, encumbrances, adverse claims, or other matters
  - (a) created, suffered, assumed, or agreed to by the Insured Claimant;
  - (b) not Known to the Company, not recorded in the Public Records at Date of Policy, but Known to the Insured Claimant and not disclosed in writing to the Company by the Insured Claimant prior to the date the Insured Claimant became an Insured under this policy;
  - (c) resulting in no loss or damage to the Insured Claimant;
  - (d) attaching or created subsequent to Date of Policy (however, this does not modify or limit the coverage provided under Covered Risk 11, 16, 17, 18, 19, 20, 21, 22, 23, 24, 27 or 28); or
  - (e) resulting in loss or damage that would not have been sustained if the Insured Claimant had paid value for the Insured Mortgage.
4. Unenforceability of the lien of the Insured Mortgage because of the inability or failure of an Insured to comply with applicable doing-business laws of the state where the Land is situated.
5. Invalidity or unenforceability in whole or in part of the lien of the Insured Mortgage that arises out of the transaction evidenced by the Insured Mortgage and is based upon usury, or any consumer credit protection or truth-in-lending law. This Exclusion does not modify or limit the coverage provided in Covered Risk 26.
6. Any claim of invalidity, unenforceability or lack of priority of the lien of the Insured Mortgage as to Advances or modifications made after the Insured has Knowledge that the vestee shown in Schedule A is no longer the owner of the estate or interest covered by this policy. This Exclusion does not modify or limit the coverage provided in Covered Risk 11.
7. Any lien on the Title for real estate taxes or assessments imposed by governmental authority and created or attaching subsequent to Date of Policy. This Exclusion does not modify or limit the coverage provided in Covered Risk 11(b) or 25.
8. The failure of the residential structure, or any portion of it, to have been constructed before, on or after Date of Policy in accordance with applicable building codes. This Exclusion does not modify or limit the coverage provided in Covered Risk 5 or 6.
9. Any claim, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that the transaction creating the lien of the Insured Mortgage, is
  - (a) a fraudulent conveyance or fraudulent transfer, or
  - (b) a preferential transfer for any reason not stated in Covered Risk 27(b) of this policy.
10. Contamination, explosion, fire, flooding, vibration, fracturing, earthquake, or subsidence.
11. Negligence by a person or an Entity exercising a right to extract or develop minerals, water, or any other substances.

THIS MAP IS FOR THE PURPOSE  
OF AD VALOREM TAXATION ONLY.

Ptn. S.1/2 Sec.27 & Sec.28, T.6N.,R.3W., S.B.B.&M.

Town of Apple Valley 0463-37  
Tax Rate Area  
21038



- Parcel Map No. 7859, P.W. 81/67-58
- Parcel Map No. 6906, P.W. 71/6-7
- Parcel Map No. 5150, P.W. 58/79
- Parcel Map No. 2975, P.W. 18/68
- Parcel Map No. 1733, P.W. 15/24
- Parcel Map No. 15189, P.W. 185/25-26
- Parcel Map No. 45143, P.W. 185/27-28
- Parcel Map No. 10582, P.W. 130/56
- Parcel Map No. 11656, P.W. 127/99-100
- Parcel Map No. 9831, P.W. 106/98-19

June 2004

Assessor's Map  
Book 0463 Page 37  
San Bernardino County

REVISED  
08/20/12 BK

Order: 09185294  
Doc: 463-37 MAP ASSESSOR

Page 1 of 1 Requested By: Kevin McShane, Printed: 2/14/2022 2:33 PM

This map is being furnished as an aid in locating the herein described land in relation to adjoining streets, natural boundaries and other land, and is not a survey of the land depicted. Except to the extent a policy of title insurance is expressly modified by endorsement, if any, the Company does not insure dimensions, distances, location of easements, acreage or other matters shown thereon.

**OWNER'S DECLARATION**

The undersigned hereby declares as follows:

1. (Fill in the applicable paragraph and strike the other)
  - a. Declarant ("Owner") is the owner or lessee, as the case may be, of certain premises located at \_\_\_\_\_, further described as follows: See Preliminary Report/Commitment No. 09185294-918-GKD-KRE for full legal description (the "Land").
  - b. Declarant is the \_\_\_\_\_ of \_\_\_\_\_ ("Owner"), which is the owner or lessee, as the case may be, of certain premises located at \_\_\_\_\_, further described as follows: See Preliminary Report/Commitment No. 09185294-918-GKD-KRE for full legal description (the "Land").
2. (Fill in the applicable paragraph and strike the other)
  - a. During the period of six months immediately preceding the date of this declaration no work has been done, no surveys or architectural or engineering plans have been prepared, and no materials have been furnished in connection with the erection, equipment, repair, protection or removal of any building or other structure on the Land or in connection with the improvement of the Land in any manner whatsoever.
  - b. During the period of six months immediately preceding the date of this declaration certain work has been done and materials furnished in connection with \_\_\_\_\_ upon the Land in the approximate total sum of \$ \_\_\_\_\_, but no work whatever remains to be done and no materials remain to be furnished to complete the construction in full compliance with the plans and specifications, nor are there any unpaid bills incurred for labor and materials used in making such improvements or repairs upon the Land, or for the services of architects, surveyors or engineers, except as follows: \_\_\_\_\_. Owner, by the undersigned Declarant, agrees to and does hereby indemnify and hold harmless Commonwealth Land Title Company against any and all claims arising therefrom.
3. Owner has not previously conveyed the Land; is not a debtor in bankruptcy (and if a partnership, the general partner thereof is not a debtor in bankruptcy); and has not received notice of any pending court action affecting the title to the Land.
4. Except as shown in the above-referenced Preliminary Report/Commitment, there are no unpaid or unsatisfied mortgages, deeds of trust, Uniform Commercial Code financing statements, regular assessments, special assessments, periodic assessments or any assessment from any source, claims of lien, special assessments, or taxes that constitute a lien against the Land or that affect the Land but have not been recorded in the public records. There are no violations of the covenants, conditions and restrictions as shown in the above-referenced Preliminary Report/Commitment.
5. The Land is currently in use as \_\_\_\_\_; \_\_\_\_\_ occupy/occupies the Land; and the following are all of the leases or other occupancy rights affecting the Land:  
\_\_\_\_\_
6. There are no other persons or entities that assert an ownership interest in the Land, nor are there unrecorded easements, claims of easement, or boundary disputes that affect the Land.
7. There are no outstanding options to purchase or rights of first refusal affecting the Land.

This declaration is made with the intention that Commonwealth Land Title Company (the "Company") and its policy issuing agents will rely upon it in issuing their title insurance policies and endorsements. Owner, by the undersigned Declarant, agrees to indemnify the Company against loss or damage (including attorneys fees, expenses, and costs) incurred by the Company as a result of any untrue statement made herein.

I declare under penalty of perjury that the foregoing is true and correct and that this declaration was executed on \_\_\_\_ at \_\_\_\_\_.

Signature: \_\_\_\_\_

## OWNER'S DECLARATION

The undersigned hereby declares as follows:

1. (Fill in the applicable paragraph and strike the other)
  - a. Declarant ("Owner") is the owner or lessee, as the case may be, of certain premises located at \_\_\_\_\_, further described as follows: See Preliminary Report/Commitment No. 09185294-918-GKD-KRE for full legal description (the "Land").
  - b. Declarant is the \_\_\_\_\_ of \_\_\_\_\_ ("Owner"), which is the owner or lessee, as the case may be, of certain premises located at \_\_\_\_\_, further described as follows: See Preliminary Report/Commitment No. 09185294-918-GKD-KRE for full legal description (the "Land").
2. (Fill in the applicable paragraph and strike the other)
  - a. During the period of six months immediately preceding the date of this declaration no work has been done, no surveys or architectural or engineering plans have been prepared, and no materials have been furnished in connection with the erection, equipment, repair, protection or removal of any building or other structure on the Land or in connection with the improvement of the Land in any manner whatsoever.
  - b. During the period of six months immediately preceding the date of this declaration certain work has been done and materials furnished in connection with \_\_\_\_\_ upon the Land in the approximate total sum of \$\_\_\_\_\_, but no work whatever remains to be done and no materials remain to be furnished to complete the construction in full compliance with the plans and specifications, nor are there any unpaid bills incurred for labor and materials used in making such improvements or repairs upon the Land, or for the services of architects, surveyors or engineers, except as follows: \_\_\_\_\_ Owner, by the undersigned Declarant, agrees to and does hereby indemnify and hold harmless Commonwealth Land Title Company against any and all claims arising therefrom.
3. Owner has not previously conveyed the Land; is not a debtor in bankruptcy (and if a partnership, the general partner thereof is not a debtor in bankruptcy); and has not received notice of any pending court action affecting the title to the Land.
4. Except as shown in the above-referenced Preliminary Report/Commitment, there are no unpaid or unsatisfied mortgages, deeds of trust, Uniform Commercial Code financing statements, regular assessments, or taxes that constitute a lien against the Land or that affect the Land but have not been recorded in the public records.
5. The Land is currently in use as \_\_\_\_\_; \_\_\_\_\_ occupy/occupies the Land; and the following are all of the leases or other occupancy rights affecting the Land:  
\_\_\_\_\_
6. There are no other persons or entities that assert an ownership interest in the Land, nor are there unrecorded easements, claims of easement, or boundary disputes that affect the Land.
7. There are no outstanding options to purchase or rights of first refusal affecting the Land.
8. There are no material violations of any current, enforceable covenant affecting the Property and the Undersigned has received no written notice from any third party claiming that there is a present violation of any current, enforceable covenant affecting the Property.

This declaration is made with the intention that Commonwealth Land Title Company and Commonwealth Land Title Insurance Company (the "Company") and its policy issuing agents will rely upon it in issuing their title insurance policies and endorsements. Owner, by the undersigned Declarant, agrees to indemnify the Company against loss or damage (including attorneys fees, expenses, and costs) incurred by the Company as a result of any untrue statement made herein.

I declare under penalty of perjury that the foregoing is true and correct and that this declaration was executed on \_\_\_\_ at \_\_\_\_\_.

Signature: \_\_\_\_\_

Signature: \_\_\_\_\_

RECORDING REQUESTED BY  
**Commonwealth Land Title Company**  
WHEN RECORDED MAIL TO:

ORDER NO.: **09185294-918-KRE**

SPACE ABOVE THIS LINE FOR RECORDER'S USE

**CERTIFICATION OF TRUST**  
**California Probate Code Section 18100.5**

The undersigned declare(s) under penalty of perjury under the laws of the State of California that the following is true and correct:

1. The Trust known as \_\_\_\_\_,  
executed on \_\_\_\_\_, is a valid and existing trust.
2. The name(s) of the settlor(s) of the Trust is (are): \_\_\_\_\_  
\_\_\_\_\_
3. The name(s) of the currently acting trustee(s) is (are): \_\_\_\_\_  
\_\_\_\_\_
4. The trustee(s) of the Trust have the following powers (initial applicable line(s)):  
\_\_\_\_\_ Power to acquire additional property.  
\_\_\_\_\_ Power to sell and execute deeds.  
\_\_\_\_\_ Power to encumber, and execute deeds of trust.  
\_\_\_\_\_ Other: \_\_\_\_\_
5. The Trust is (check one): \_\_\_\_\_ Revocable \_\_\_\_\_ Irrevocable  
The name of the person who may revoke the Trust is: \_\_\_\_\_
6. The number of trustees who must sign documents in order to exercise the powers of the Trust is (are): \_\_\_\_\_,  
whose name(s) is (are): \_\_\_\_\_
7. Title to Trust assets is to be taken as follows: \_\_\_\_\_
8. The Trust has not been revoked, modified or amended in any manner which would cause the representations  
contained herein to be incorrect.
9. I (we) am (are) all of the currently acting trustees.
10. I (we) understand that I (we) may be required to provide copies of excerpts from the original Trust documents  
which designate the trustees and confer the power to act in the pending transaction.

Dated: \_\_\_\_\_

(Acknowledgement must be attached)

**CERTIFICATE OF ACKNOWLEDGEMENT OF NOTARY PUBLIC**

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 the truthfulness, accuracy, or validity of that document.

STATE OF CALIFORNIA  
COUNTY OF

} SS:

On \_\_\_\_\_ before me,

\_\_\_\_\_ a Notary Public, personally appeared \_\_\_\_\_ 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 \_\_\_\_\_

**CERTIFICATE OF ACKNOWLEDGEMENT OF NOTARY PUBLIC**

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 the truthfulness, accuracy, or validity of that document.

STATE OF CALIFORNIA  
COUNTY OF

} SS:

On \_\_\_\_\_ before me,

\_\_\_\_\_ a Notary Public, personally appeared \_\_\_\_\_ 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 \_\_\_\_\_



Commonwealth Land Title Company  
4100 Newport Place Dr., Suite 120  
Newport Beach, CA 92660  
Phone: (949) 724-3140

**CW CS-OC – Escrow and Title**  
**4100 Newport Place Dr. Suite 120**  
**Newport Beach, CA 92660**

Attn: **Grace Kim**

Our File No: 09185295  
Title Officer: Kathy Religioso  
e-mail: kathy.religioso@cltic.com  
Phone: (213) 330-2330  
Fax: (213) 330-3105

Your Reference No:

Property Address: 67.89 Acres of Vacant Land- Corwin Road, Apple Valley, California

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### PRELIMINARY REPORT

---

Dated as of February 2, 2022 at 7:30 a.m.

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

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

The policy(s) of title insurance to be issued hereunder will be policy(s) of **Commonwealth Land Title Insurance Company**.

***Please read the exceptions shown or referred to below and the exceptions and exclusions set forth in Attachment One of this report carefully. The exceptions and exclusions are meant to provide you with notice of matters which are not covered under the terms of the title insurance policy and should be carefully considered. It is important to note that this preliminary report is not a written representation as to the condition of title and may not list all liens, defects, and encumbrances affecting title to the land.***

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

**SCHEDULE A**

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

**ALTA Standard Owner's Policy (7-1-21)**

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

**A FEE**

Title to said estate or interest at the date hereof is [vested in:](#)

**ORS GYENE, An Unmarried Man**

The land referred to herein is situated in the County of San Bernardino, State of California, and is described as follows:

**SEE EXHIBIT "A" ATTACHED HERETO AND MADE A PART HEREOF**

**EXHIBIT "A"**

ALL THAT CERTAIN REAL PROPERTY SITUATED IN THE COUNTY OF SAN BERNARDINO, STATE OF CALIFORNIA, DESCRIBED AS FOLLOWS:

THE SOUTHWEST 1/4 OF SECTION 27, TOWNSHIP 6 NORTH, RANGE 3 WEST, SAN BERNARDINO BASE AND MERIDIAN, IN THE CITY OF APPLE VALLEY, COUNTY OF SAN BERNARDINO, STATE OF CALIFORNIA, ACCORDING TO GOVERNMENT TOWNSHIP PLAT THEREOF.

EXCEPTING THEREFROM THE SOUTHEAST 1/4 OF THE SOUTHWEST 1/4 OF SAID SOUTHWEST 1/4.

ALSO EXCEPTING THEREFROM THE SOUTH 1/2 OF THE SOUTH 1/2 OF THE NORTHWEST 1/4 OF SAID SOUTHWEST 1/4

ALSO EXCEPTING THAT PORTION CONVEYED TO THE COUNTY OF SAN BERNARDINO RECORDED MAY 28, 1969 IN [BOOK 7240, PAGE 201](#), DESCRIBED AS FOLLOWS:

BEGINNING AT THE SOUTHWEST CORNER OF SAID SOUTHWEST CORNER OF SAID SOUTHWEST 1/4; THENCE NORTH 0 DEGREES 21 MINUTES 15 SECONDS WEST, 2666.53 FEET TO THE NORTHWEST CORNER OF SAID SOUTHWEST 1/4; THENCE NORTH 89 DEGREES 53 MINUTES 59 SECONDS EAST ALONG THE NORTH LINE OF SAID SOUTHWEST 1/4, 1893.67 FEET; THENCE SOUTH 16 DEGREES 04 MINUTES 40 SECONDS WEST, 1969.69 FEET TO THE EAST LINE OF THE SOUTHWEST 1/4 OF SAID SOUTHWEST 1/4; THENCE SOUTH 0 DEGREES 14 MINUTES 22 SECONDS EAST ALONG SAID EAST LINE, 779.04 FEET TO THE SOUTH LINE OF SAID SOUTHWEST 1/4; THENCE NORTH 89 DEGREES 55 MINUTES 08 SECONDS WEST, 1334.96 FEET TO THE POINT OF BEGINNING.

EXCEPTING THEREFROM THE SOUTHEAST 1/4 OF THE SOUTHWEST 1/4 OF SAID SOUTHWEST 1/4.

ALSO EXCEPTING THEREFROM THE SOUTH 1/2 OF THE SOUTH 1/2 OF THE NORTHWEST 1/4 OF SAID SOUTHWEST 1/4.

[APN: 0463-373-01-0-000](#)

**SCHEDULE B – Section A**

The following exceptions will appear in policies when providing standard coverage as outlined below:

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

**SCHEDULE B – Section B**

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

A. Property taxes, which are a lien not yet due and payable, including any assessments collected with taxes to be levied for the fiscal year 2022-2023.

B. Property taxes, including any personal property taxes and any assessments collected with taxes, are as follows:

Tax Identification No.: 0463-373-01-0-000  
Fiscal Year: 2021-2022  
1st Installment: \$4,046.96, PAID  
2nd Installment: \$4,046.95, OPEN (Delinquent after April 10)  
Penalty and Cost: \$414.69  
Homeowners Exemption: \$0.00  
Code Area: 021-038

C. The lien of supplemental or escaped assessments of property taxes, if any, made pursuant to the provisions of Chapter 3.5 (commencing with Section 75) or Part 2, Chapter 3, Articles 3 and 4, respectively, of the Revenue and Taxation Code of the State of California as a result of the transfer of title to the vestee named in Schedule A or as a result of changes in ownership or new construction occurring prior to Date of Policy.

1. Water rights, claims or title to water, whether or not disclosed by the public records.

2. Rights of the public to any portion of the Land lying within the area commonly known as Fernandez Avenue and Corwin Road.

3. An abstract of judgment for the amount shown below and any other amounts due:

Amount: \$475,446.06  
Debtor: Ors Gyene  
Creditor: James Carver  
Date entered: January 21, 2016  
County: San Bernardino  
Court: Superior  
Case No.: CIVDS1303246  
Recording Date: August 5, 2016  
[Recording No: 2016-0316751, Official Records](#)

4. A deed of trust to secure an indebtedness in the amount shown below,

Amount: \$400,000.00  
Dated: July 19, 2019  
Trustor/Grantor: Ors Gyene, An Unmarried Man  
Trustee: Fidelity National Title Company, a California Corporation  
Beneficiary: Angelyn Bass, Trustee of the Angelyn Bass Trust established August 15, 2008 as to an undivided 2/3 interest and Newton A. Bass, an individual, as to an undivided 1/3 interest  
Recording Date: August 01, 2019  
[Recording No: 2019-0261473, Official Records](#)

This Company will require that the original note, the original deed of trust and a properly executed request for full reconveyance together with appropriate documentation (i.e., copy of trust, partnership agreement or corporate resolution) be in this office prior to the close of this transaction if the above-mentioned item is to be paid through this transaction or deleted from a policy of title insurance.

Any demands submitted to us for payoff must be signed by all beneficiaries as shown on said deed of trust, and/or any assignments thereto. In the event said demand is submitted by an agent of the beneficiary(s), we will require the written approval of the demand by the beneficiary(s). Servicing agreements do not constitute approval for the purposes of this requirement.

If no amounts remain due under the obligation a zero balance demand will be required along with the reconveyance documents.

In addition, we require the written approval of said demand by the trustor(s) on said deed of trust or the current owners if applicable.

5. Matters which may be disclosed by an inspection and/or by a correct ALTA/NSPS Land Title Survey of said Land that is satisfactory to the Company, and/or by inquiry of the parties in possession thereof.
6. Any easements not disclosed by the public records as to matters affecting title to real property, whether or not said easements are visible and apparent.
7. Discrepancies, conflicts in boundary lines, shortage in area, encroachments, or any other matters which a correct survey would disclose and which are not shown by the public records.

**END OF SCHEDULE B EXCEPTIONS**

**PLEASE REFER TO THE "NOTES AND REQUIREMENTS SECTION" WHICH FOLLOWS FOR INFORMATION NECESSARY TO COMPLETE THIS TRANSACTION**

**REQUIREMENTS SECTION:**

1. Prior to the close of escrow, the Company requires a Statement of Information to be completed by the following party(s),

Party(s): All Parties

The Company reserves the right to add additional items or make further requirements after review of the requested Statement of Information.

### INFORMATIONAL NOTES SECTION

1. The information on the attached plat is provided for your convenience as a guide to the general location of the subject property. The accuracy of this plat is not guaranteed, nor is it a part of any policy, report or guarantee to which it may be attached.
2. For wiring Instructions please contact your Title Officer or Title Company Escrow officer.
3. Notice: Please be aware that due to the conflict between federal and state laws concerning the cultivation, distribution, manufacture or sale of marijuana, the Company is not able to close or insure any transaction involving Land that is associated with these activities.
4. Pursuant to Government Code Section 27388.1, as amended and effective as of 1-1-2018, a Documentary Transfer Tax (DTT) Affidavit may be required to be completed and submitted with each document when DTT is being paid or when an exemption is being claimed from paying the tax. If a governmental agency is a party to the document, the form will not be required. DTT Affidavits may be available at a Tax Assessor-County Clerk-Recorder.
5. Note: The policy of title insurance will include an arbitration provision. The Company or the insured may demand arbitration. Arbitrable matters may include, but are not limited to, any controversy or claim between the Company and the insured arising out of or relating to this policy, any service of the Company in connection with its issuance or the breach of a policy provision or other obligation. Please ask your escrow or title officer for a sample copy of the policy to be issued if you wish to review the arbitration provisions and any other provisions pertaining to your Title Insurance coverage.
6. Note: There are NO conveyances affecting said Land recorded within 24 months of the date of this report.

Typist: en

Date Typed: February 15, 2022

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## Wire Fraud Alert

This Notice is not intended to provide legal or professional advice. If you have any questions, please consult with a lawyer.

All parties to a real estate transaction are targets for wire fraud and many have lost hundreds of thousands of dollars because they simply relied on the wire instructions received via email, without further verification. **If funds are to be wired in conjunction with this real estate transaction, we strongly recommend verbal verification of wire instructions through a known, trusted phone number prior to sending funds.**

In addition, the following non-exclusive self-protection strategies are recommended to minimize exposure to possible wire fraud.

- **NEVER RELY** on emails purporting to change wire instructions. Parties to a transaction rarely change wire instructions in the course of a transaction.
- **ALWAYS VERIFY** wire instructions, specifically the ABA routing number and account number, by calling the party who sent the instructions to you. **DO NOT** use the phone number provided in the email containing the instructions, use phone numbers you have called before or can otherwise verify. **Obtain the phone number of relevant parties to the transaction as soon as an escrow account is opened.** **DO NOT** send an email to verify as the email address may be incorrect or the email may be intercepted by the fraudster.
- **USE COMPLEX EMAIL PASSWORDS** that employ a combination of mixed case, numbers, and symbols. Make your passwords greater than eight (8) characters. Also, change your password often and **DO NOT** reuse the same password for other online accounts.
- **USE MULTI-FACTOR AUTHENTICATION** for email accounts. Your email provider or IT staff may have specific instructions on how to implement this feature.

For more information on wire-fraud scams or to report an incident, please refer to the following links:

**Federal Bureau of Investigation:**  
<http://www.fbi.gov>

**Internet Crime Complaint Center:**  
<http://www.ic3.gov>

## Notice of Available Discounts

Pursuant to Section 2355.3 in Title 10 of the California Code of Regulations Fidelity National Financial, Inc. and its subsidiaries ("FNF") must deliver a notice of each discount available under our current rate filing along with the delivery of escrow instructions, a preliminary report or commitment. Please be aware that the provision of this notice does not constitute a waiver of the consumer's right to be charged the filed rate. As such, your transaction may not qualify for the below discounts.

You are encouraged to discuss the applicability of one or more of the below discounts with a Company representative. These discounts are generally described below; consult the rate manual for a full description of the terms, conditions and requirements for such discount. These discounts only apply to transactions involving services rendered by the FNF Family of Companies. This notice only applies to transactions involving property improved with a one-to-four family residential dwelling.

Not all discounts are offered by every FNF Company. The discount will only be applicable to the FNF Company as indicated by the named discount.

### FNF Underwritten Title Company

CTC – Chicago Title company  
CLTC – Commonwealth Land Title Company  
FNTC – Fidelity National Title Company of California  
FNTCCA - Fidelity National Title Company of California  
TICOR – Ticor Title Company of California  
LTC – Lawyer's Title Company  
SLTC – ServiceLink Title Company

### Underwritten by FNF Underwriters

CTIC – Chicago Title Insurance Company  
CLTIC - Commonwealth Land Title Insurance Company  
FNTIC – Fidelity National Title Insurance Company  
FNTIC - Fidelity National Title Insurance Company  
CTIC – Chicago Title Insurance Company  
CLTIC – Commonwealth Land Title Insurance Company  
CTIC – Chicago Title Insurance Company

### Available Discounts

#### **DISASTER LOANS (CTIC, CLTIC, FNTIC)**

The charge for a Lender's Policy (Standard or Extended coverage) covering the financing or refinancing by an owner of record, within twenty-four (24) months of the date of a declaration of a disaster area by the government of the United States or the State of California on any land located in said area, which was partially or totally destroyed in the disaster, will be fifty percent (50%) of the appropriate title insurance rate.

#### **CHURCHES OR CHARITABLE NON-PROFIT ORGANIZATIONS (CTIC, FNTIC)**

On properties used as a church or for charitable purposes within the scope of the normal activities of such entities, provided said charge is normally the church's obligation the charge for an owner's policy shall be fifty percent (50%) to seventy percent (70%) of the appropriate title insurance rate, depending on the type of coverage selected. The charge for a lender's policy shall be forty (40%) to fifty percent (50%) of the appropriate title insurance rate, depending on the type of coverage selected.

# FIDELITY NATIONAL FINANCIAL, INC. PRIVACY NOTICE

Effective August 1, 2021

Fidelity National Financial, Inc. and its majority-owned subsidiary companies (collectively, “FNF,” “our,” or “we”) respect and are committed to protecting your privacy. This Privacy Notice explains how we collect, use, and protect personal information, when and to whom we disclose such information, and the choices you have about the use and disclosure of that information.

A limited number of FNF subsidiaries have their own privacy notices. If a subsidiary has its own privacy notice, the privacy notice will be available on the subsidiary’s website and this Privacy Notice does not apply.

## **Collection of Personal Information**

FNF may collect the following categories of Personal Information:

- contact information (e.g., name, address, phone number, email address);
- demographic information (e.g., date of birth, gender, marital status);
- identity information (e.g. Social Security Number, driver’s license, passport, or other government ID number);
- financial account information (e.g. loan or bank account information); and
- other personal information necessary to provide products or services to you.

We may collect Personal Information about you from:

- information we receive from you or your agent;
- information about your transactions with FNF, our affiliates, or others; and
- information we receive from consumer reporting agencies and/or governmental entities, either directly from these entities or through others.

## **Collection of Browsing Information**

FNF automatically collects the following types of Browsing Information when you access an FNF website, online service, or application (each an “FNF Website”) from your Internet browser, computer, and/or device:

- Internet Protocol (IP) address and operating system;
- browser version, language, and type;
- domain name system requests; and
- browsing history on the FNF Website, such as date and time of your visit to the FNF Website and visits to the pages within the FNF Website.

Like most websites, our servers automatically log each visitor to the FNF Website and may collect the Browsing Information described above. We use Browsing Information for system administration, troubleshooting, fraud investigation, and to improve our websites. Browsing Information generally does not reveal anything personal about you, though if you have created a user account for an FNF Website and are logged into that account, the FNF Website may be able to link certain browsing activity to your user account.

## **Other Online Specifics**

**Cookies.** When you visit an FNF Website, a “cookie” may be sent to your computer. A cookie is a small piece of data that is sent to your Internet browser from a web server and stored on your computer’s hard drive. Information gathered using cookies helps us improve your user experience. For example, a cookie can help the website load properly or can customize the display page based on your browser type and user preferences. You can choose whether or not to accept cookies by changing your Internet browser settings. Be aware that doing so may impair or limit some functionality of the FNF Website.

**Web Beacons.** We use web beacons to determine when and how many times a page has been viewed. This information is used to improve our websites.

**Do Not Track.** Currently our FNF Websites do not respond to “Do Not Track” features enabled through your browser.

**Links to Other Sites.** FNF Websites may contain links to unaffiliated third-party websites. FNF is not responsible for the privacy practices or content of those websites. We recommend that you read the privacy policy of every website you visit.

## **Use of Personal Information**

FNF uses Personal Information for three main purposes:

- To provide products and services to you or in connection with a transaction involving you.
- To improve our products and services.
- To communicate with you about our, our affiliates’, and others’ products and services, jointly or independently.

## **When Information Is Disclosed**

We may disclose your Personal Information and Browsing Information in the following circumstances:

- to enable us to detect or prevent criminal activity, fraud, material misrepresentation, or nondisclosure;
- to nonaffiliated service providers who provide or perform services or functions on our behalf and who agree to use the information only to provide such services or functions;

- to nonaffiliated third party service providers with whom we perform joint marketing, pursuant to an agreement with them to jointly market financial products or services to you;
- to law enforcement or authorities in connection with an investigation, or in response to a subpoena or court order; or
- in the good-faith belief that such disclosure is necessary to comply with legal process or applicable laws, or to protect the rights, property, or safety of FNF, its customers, or the public.

The law does not require your prior authorization and does not allow you to restrict the disclosures described above. Additionally, we may disclose your information to third parties for whom you have given us authorization or consent to make such disclosure. We do not otherwise share your Personal Information or Browsing Information with nonaffiliated third parties, except as required or permitted by law. We may share your Personal Information with affiliates (other companies owned by FNF) to directly market to you. Please see "Choices with Your Information" to learn how to restrict that sharing.

We reserve the right to transfer your Personal Information, Browsing Information, and any other information, in connection with the sale or other disposition of all or part of the FNF business and/or assets, or in the event of bankruptcy, reorganization, insolvency, receivership, or an assignment for the benefit of creditors. By submitting Personal Information and/or Browsing Information to FNF, you expressly agree and consent to the use and/or transfer of the foregoing information in connection with any of the above described proceedings.

### **Security of Your Information**

We maintain physical, electronic, and procedural safeguards to protect your Personal Information.

### **Choices With Your Information**

If you do not want FNF to share your information among our affiliates to directly market to you, you may send an "opt out" request as directed at the end of this Privacy Notice. We do not share your Personal Information with nonaffiliates for their use to direct market to you without your consent.

Whether you submit Personal Information or Browsing Information to FNF is entirely up to you. If you decide not to submit Personal Information or Browsing Information, FNF may not be able to provide certain services or products to you.

For California Residents: We will not share your Personal Information or Browsing Information with nonaffiliated third parties, except as permitted by California law. For additional information about your California privacy rights, please visit the "California Privacy" link on our website (<https://fnf.com/pages/californiaprivacy.aspx>) or call (888) 413-1748.

For Nevada Residents: You may be placed on our internal Do Not Call List by calling (888) 714-2710 or by contacting us via the information set forth at the end of this Privacy Notice. Nevada law requires that we also provide you with the following contact information: Bureau of Consumer Protection, Office of the Nevada Attorney General, 555 E. Washington St., Suite 3900, Las Vegas, NV 89101; Phone number: (702) 486-3132; email: BCPINFO@ag.state.nv.us.

For Oregon Residents: We will not share your Personal Information or Browsing Information with nonaffiliated third parties for marketing purposes, except after you have been informed by us of such sharing and had an opportunity to indicate that you do not want a disclosure made for marketing purposes.

For Vermont Residents: We will not disclose information about your creditworthiness to our affiliates and will not disclose your personal information, financial information, credit report, or health information to nonaffiliated third parties to market to you, other than as permitted by Vermont law, unless you authorize us to make those disclosures.

### **Information From Children**

The FNF Websites are not intended or designed to attract persons under the age of eighteen (18). We do not collect Personal Information from any person that we know to be under the age of thirteen (13) without permission from a parent or guardian.

### **International Users**

FNF's headquarters is located within the United States. If you reside outside the United States and choose to provide Personal Information or Browsing Information to us, please note that we may transfer that information outside of your country of residence. By providing FNF with your Personal Information and/or Browsing Information, you consent to our collection, transfer, and use of such information in accordance with this Privacy Notice.

### **FNF Website Services for Mortgage Loans**

Certain FNF companies provide services to mortgage loan servicers, including hosting websites that collect customer information on behalf of mortgage loan servicers (the "Service Websites"). The Service Websites may contain links to both this Privacy Notice and the mortgage loan servicer or lender's privacy notice. The sections of this Privacy Notice titled When Information is Disclosed, Choices with Your Information, and Accessing and Correcting Information do not apply to the Service Websites. The mortgage loan servicer or lender's privacy notice governs use, disclosure, and access to your Personal Information. FNF does not share Personal Information collected through the Service Websites, except as required or authorized by contract with the mortgage loan servicer or lender, or as required by law or in the good-faith belief that such disclosure is necessary: to comply with a legal process or applicable law, to enforce this Privacy Notice, or to protect the rights, property, or safety of FNF or the public.

**Your Consent To This Privacy Notice; Notice Changes**

By submitting Personal Information and/or Browsing Information to FNF, you consent to the collection and use of the information in accordance with this Privacy Notice. We may change this Privacy Notice at any time. The Privacy Notice's effective date will show the last date changes were made. If you provide information to us following any change of the Privacy Notice, that signifies your assent to and acceptance of the changes to the Privacy Notice.

**Accessing and Correcting Information; Contact Us**

If you have questions, would like to correct your Personal Information, or want to opt-out of information sharing for affiliate marketing, visit FNF's [Opt Out Page](#) or contact us by phone at (888) 714-2710 or by mail to:

Fidelity National Financial, Inc.  
601 Riverside Avenue,  
Jacksonville, Florida 32204  
Attn: Chief Privacy Officer

## ATTACHMENT ONE (Revised 05-06-16)

### CALIFORNIA LAND TITLE ASSOCIATION STANDARD COVERAGE POLICY – 1990

#### EXCLUSIONS FROM COVERAGE

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

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

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

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

1. Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the public records.  
Proceedings by a public agency which may result in taxes or assessments, or notices of such proceedings, whether or not shown by the records of such agency or by the public records.
2. Any facts, rights, interests, or claims which are not shown by the public records but which could be ascertained by an inspection of the land or which may be asserted by persons in possession thereof.
3. Easements, liens or encumbrances, or claims thereof, not shown by the public records.
4. Discrepancies, conflicts in boundary lines, shortage in area, encroachments, or any other facts which a correct survey would disclose, and which are not shown by the public records.
5. (a) Unpatented mining claims; (b) reservations or exceptions in patents or in Acts authorizing the issuance thereof; (c) water rights, claims or title to water, whether or not the matters excepted under (a), (b) or (c) are shown by the public records.
6. Any lien or right to a lien for services, labor or material not shown by the public records.

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

#### EXCLUSIONS

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

1. Governmental police power, and the existence or violation of those portions of any law or government regulation concerning:
  - a. building;
  - b. zoning;
  - c. land use;
  - d. improvements on the Land;
  - e. land division; and
  - f. environmental protection.This Exclusion does not limit the coverage described in Covered Risk 8.a., 14, 15, 16, 18, 19, 20, 23 or 27.
2. The failure of Your existing structures, or any part of them, to be constructed in accordance with applicable building codes. This Exclusion does not limit the coverage described in Covered Risk 14 or 15.
3. The right to take the Land by condemning it. This Exclusion does not limit the coverage described in Covered Risk 17.
4. Risks:
  - a. that are created, allowed, or agreed to by You, whether or not they are recorded in the Public Records;
  - b. that are Known to You at the Policy Date, but not to Us, unless they are recorded in the Public Records at the Policy Date;

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

**LIMITATIONS ON COVERED RISKS**

Your insurance for the following Covered Risks is limited on the Owner's Coverage Statement as follows:

- For Covered Risk 16, 18, 19, and 21 Your Deductible Amount and Our Maximum Dollar Limit of Liability shown in Schedule A.

The deductible amounts and maximum dollar limits shown on Schedule A are as follows:

	<b>Your Deductible Amount</b>	<b>Our Maximum Dollar Limit of Liability</b>
Covered Risk 16:	1.00% of Policy Amount Shown in Schedule A or \$2,500.00 (whichever is less)	\$ 10,000.00
Covered Risk 18:	1.00% of Policy Amount Shown in Schedule A or \$5,000.00 (whichever is less)	\$ 25,000.00
Covered Risk 19:	1.00% of Policy Amount Shown in Schedule A or \$5,000.00 (whichever is less)	\$ 25,000.00
Covered Risk 21:	1.00% of Policy Amount Shown in Schedule A or \$2,500.00 (whichever is less)	\$ 5,000.00

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

**EXCLUSIONS FROM COVERAGE**

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

1. (a) Any law, ordinance, permit, or governmental regulation (including those relating to building and zoning) restricting, regulating, prohibiting, or relating to
  - (i) the occupancy, use, or enjoyment of the Land;
  - (ii) the character, dimensions, or location of any improvement erected on the Land;
  - (iii) the subdivision of land; or
  - (iv) environmental protection;
 or the effect of any violation of these laws, ordinances, or governmental regulations. This Exclusion 1(a) does not modify or limit the coverage provided under Covered Risk 5.
- (b) Any governmental police power. This Exclusion 1(b) does not modify or limit the coverage provided under Covered Risk 6.
2. Rights of eminent domain. This Exclusion does not modify or limit the coverage provided under Covered Risk 7 or 8.
3. Defects, liens, encumbrances, adverse claims, or other matters
  - (a) created, suffered, assumed, or agreed to by the Insured Claimant;
  - (b) not Known to the Company, not recorded in the Public Records at Date of Policy, but Known to the Insured Claimant and not disclosed in writing to the Company by the Insured Claimant prior to the date the Insured Claimant became an Insured under this policy;
  - (c) resulting in no loss or damage to the Insured Claimant;
  - (d) attaching or created subsequent to Date of Policy (however, this does not modify or limit the coverage provided under Covered Risk 11, 13 or 14); or
  - (e) resulting in loss or damage that would not have been sustained if the Insured Claimant had paid value for the Insured Mortgage.
4. Unenforceability of the lien of the Insured Mortgage because of the inability or failure of an Insured to comply with applicable doing-business laws of the state where the Land is situated.
5. Invalidity or unenforceability in whole or in part of the lien of the Insured Mortgage that arises out of the transaction evidenced by the Insured Mortgage and is based upon usury or any consumer credit protection or truth-in-lending law.
6. Any claim, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that the transaction creating the lien of the Insured Mortgage, is
  - (a) a fraudulent conveyance or fraudulent transfer, or
  - (b) a preferential transfer for any reason not stated in Covered Risk 13(b) of this policy.
7. Any lien on the Title for real estate taxes or assessments imposed by governmental authority and created or attaching between Date of Policy and the date of recording of the Insured Mortgage in the Public Records. This Exclusion does not modify or limit the coverage provided under Covered Risk 11(b).

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

**EXCEPTIONS FROM COVERAGE**

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

## {PART I

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

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

## PART II

In addition to the matters set forth in Part I of this Schedule, the Title is subject to the following matters, and the Company insures against loss or damage sustained in the event that they are not subordinate to the lien of the Insured Mortgage:}

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

#### EXCLUSIONS FROM COVERAGE

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

1. (a) Any law, ordinance, permit, or governmental regulation (including those relating to building and zoning) restricting, regulating, prohibiting, or relating to
  - (i) the occupancy, use, or enjoyment of the Land;
  - (ii) the character, dimensions, or location of any improvement erected on the Land;
  - (iii) the subdivision of land; or
  - (iv) environmental protection;or the effect of any violation of these laws, ordinances, or governmental regulations. This Exclusion 1(a) does not modify or limit the coverage provided under Covered Risk 5.
  - (b) Any governmental police power. This Exclusion 1(b) does not modify or limit the coverage provided under Covered Risk 6.
2. Rights of eminent domain. This Exclusion does not modify or limit the coverage provided under Covered Risk 7 or 8.
3. Defects, liens, encumbrances, adverse claims, or other matters
  - (a) created, suffered, assumed, or agreed to by the Insured Claimant;
  - (b) not Known to the Company, not recorded in the Public Records at Date of Policy, but Known to the Insured Claimant and not disclosed in writing to the Company by the Insured Claimant prior to the date the Insured Claimant became an Insured under this policy;
  - (c) resulting in no loss or damage to the Insured Claimant;
  - (d) attaching or created subsequent to Date of Policy (however, this does not modify or limit the coverage provided under Covered Risk 9 and 10); or
  - (e) resulting in loss or damage that would not have been sustained if the Insured Claimant had paid value for the Title.
4. Any claim, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that the transaction vesting the Title as shown in Schedule A, is
  - (a) a fraudulent conveyance or fraudulent transfer; or
  - (b) a preferential transfer for any reason not stated in Covered Risk 9 of this policy.
5. Any lien on the Title for real estate taxes or assessments imposed by governmental authority and created or attaching between Date of Policy and the date of recording of the deed or other instrument of transfer in the Public Records that vests Title as shown in Schedule A.

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

#### EXCEPTIONS FROM COVERAGE

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

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

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

## ALTA EXPANDED COVERAGE RESIDENTIAL LOAN POLICY – ASSESSMENTS PRIORITY (04-02-15)

### EXCLUSIONS FROM COVERAGE

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

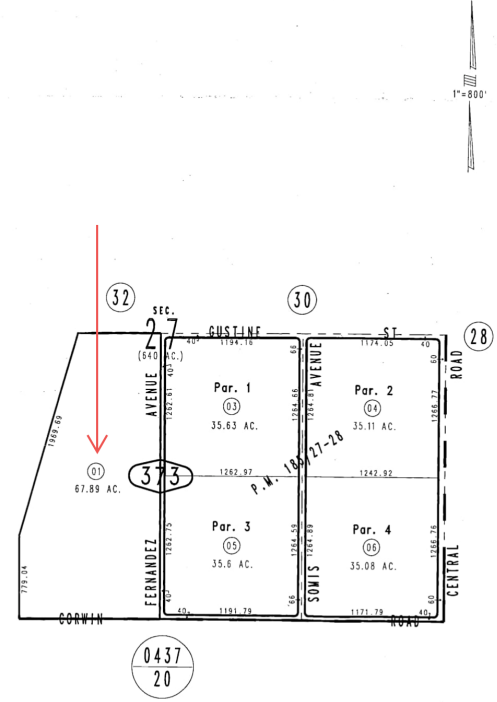
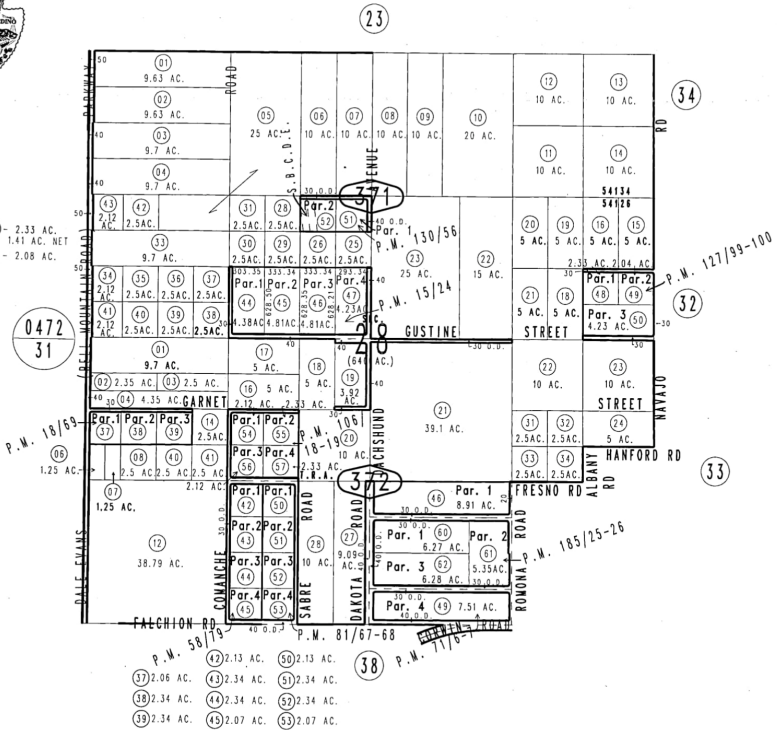
1. (a) Any law, ordinance, permit, or governmental regulation (including those relating to building and zoning) restricting, regulating, prohibiting, or relating to
  - (i) the occupancy, use, or enjoyment of the Land;
  - (ii) the character, dimensions, or location of any improvement erected on the Land;
  - (iii) the subdivision of land; or
  - (iv) environmental protection;or the effect of any violation of these laws, ordinances, or governmental regulations. This Exclusion 1(a) does not modify or limit the coverage provided under Covered Risk 5, 6, 13(c), 13(d), 14 or 16.
- (b) Any governmental police power. This Exclusion 1(b) does not modify or limit the coverage provided under Covered Risk 5, 6, 13(c), 13(d), 14 or 16.
2. Rights of eminent domain. This Exclusion does not modify or limit the coverage provided under Covered Risk 7 or 8.
3. Defects, liens, encumbrances, adverse claims, or other matters
  - (a) created, suffered, assumed, or agreed to by the Insured Claimant;
  - (b) not Known to the Company, not recorded in the Public Records at Date of Policy, but Known to the Insured Claimant and not disclosed in writing to the Company by the Insured Claimant prior to the date the Insured Claimant became an Insured under this policy;
  - (c) resulting in no loss or damage to the Insured Claimant;
  - (d) attaching or created subsequent to Date of Policy (however, this does not modify or limit the coverage provided under Covered Risk 11, 16, 17, 18, 19, 20, 21, 22, 23, 24, 27 or 28); or
  - (e) resulting in loss or damage that would not have been sustained if the Insured Claimant had paid value for the Insured Mortgage.
4. Unenforceability of the lien of the Insured Mortgage because of the inability or failure of an Insured to comply with applicable doing-business laws of the state where the Land is situated.
5. Invalidity or unenforceability in whole or in part of the lien of the Insured Mortgage that arises out of the transaction evidenced by the Insured Mortgage and is based upon usury, or any consumer credit protection or truth-in-lending law. This Exclusion does not modify or limit the coverage provided in Covered Risk 26.
6. Any claim of invalidity, unenforceability or lack of priority of the lien of the Insured Mortgage as to Advances or modifications made after the Insured has Knowledge that the vestee shown in Schedule A is no longer the owner of the estate or interest covered by this policy. This Exclusion does not modify or limit the coverage provided in Covered Risk 11.
7. Any lien on the Title for real estate taxes or assessments imposed by governmental authority and created or attaching subsequent to Date of Policy. This Exclusion does not modify or limit the coverage provided in Covered Risk 11(b) or 25.
8. The failure of the residential structure, or any portion of it, to have been constructed before, on or after Date of Policy in accordance with applicable building codes. This Exclusion does not modify or limit the coverage provided in Covered Risk 5 or 6.
9. Any claim, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that the transaction creating the lien of the Insured Mortgage, is
  - (a) a fraudulent conveyance or fraudulent transfer, or
  - (b) a preferential transfer for any reason not stated in Covered Risk 27(b) of this policy.
10. Contamination, explosion, fire, flooding, vibration, fracturing, earthquake, or subsidence.
11. Negligence by a person or an Entity exercising a right to extract or develop minerals, water, or any other substances.

THIS MAP IS FOR THE PURPOSE OF AD VALOREM TAXATION ONLY.



Ptn. S.1/2 Sec.27 & Sec.28, T.6N.,R.3W., S.B.B.&M.

Town of Apple Valley 0463-37  
Tax Rate Area  
21038



This map/plot is being furnished as an aid in locating the herein described land in relation to adjoining streets, natural boundaries and other land, and is not a survey of the land depicted. Except to the extent a policy of title insurance is expressly modified by endorsement, if any, the Company does not insure dimensions, distances, location of easements, acreage or other matters shown thereon.

June 2004

Assessor's Map  
Book 0463 Page 37  
San Bernardino County

REVISED  
08/20/12 BK

## **APPENDIX C: REGULATORY DATABASE REPORT**

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# DATABASE REPORT

**Project Property:** *Gustine and Central  
Gustine Street west of Central Road  
APPLE VALLEY CA 92307*

**Project No:** *22-360689.1*

**Report Type:** *Database Report*

**Order No:** *22030200232*

**Requested by:** *Partner Engineering and Science, Inc.*

**Date Completed:** *March 3, 2022*

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## **Notice: IMPORTANT LIMITATIONS and YOUR LIABILITY**

**Reliance on information in Report:** This report DOES NOT replace a full Phase I Environmental Site Assessment but is solely intended to be used as database review of environmental records.

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# Executive Summary

## Property Information:

**Project Property:** *Gustine and Central  
Gustine Street west of Central Road APPLE VALLEY CA 92307*

**Project No:** *22-360689.1*

**Coordinates:**

<b>Latitude:</b>	<i>34.57521528</i>
<b>Longitude:</b>	<i>-117.17791145</i>
<b>UTM Northing:</b>	<i>3,825,952.08</i>
<b>UTM Easting:</b>	<i>483,681.83</i>
<b>UTM Zone:</b>	<i>UTM Zone 11S</i>

**Elevation:** *3,017 FT*

## Order Information:

**Order No:** *22030200232*

**Date Requested:** *March 2, 2022*

**Requested by:** *Partner Engineering and Science, Inc.*

**Report Type:** *Database Report*

## Historicals/Products:

<b>Aerial Photographs</b>	<i>Historical Aerials (with Project Boundaries)</i>
<b>City Directory Search</b>	<i>Smart CD Search</i>
<b>ERIS Xplorer</b>	<a href="#"><i>ERIS Xplorer</i></a>
<b>Excel Add-On</b>	<i>Excel Add-On</i>
<b>Fire Insurance Maps</b>	<i>US Fire Insurance Maps</i>
<b>Physical Setting Report (PSR)</b>	<i>Physical Setting Report (PSR)</i>
<b>Topographic Map</b>	<i>Topographic Maps</i>
<b>Vapor Screening Tool</b>	<i>Vapor Screening Tool</i>

# Executive Summary: Report Summary

Database	Searched	Search Radius	Project Property	Within 0.12mi	0.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
<b><u>Standard Environmental Records</u></b>								
<b>Federal</b>								
DOE FUSRAP	Y	1	0	0	0	0	0	0
NPL	Y	1	0	0	0	0	0	0
PROPOSED NPL	Y	1	0	0	0	0	0	0
DELETED NPL	Y	0.5	0	0	0	0	-	0
SEMS	Y	0.5	0	0	0	0	-	0
ODI	Y	0.5	0	0	0	0	-	0
SEMS ARCHIVE	Y	0.5	0	0	0	0	-	0
IODI	Y	0.5	0	0	0	0	-	0
CERCLIS	Y	0.5	0	0	0	0	-	0
CERCLIS NFRAP	Y	0.5	0	0	0	0	-	0
CERCLIS LIENS	Y	PO	0	-	-	-	-	0
RCRA CORRACTS	Y	1	0	0	0	0	0	0
RCRA TSD	Y	0.5	0	0	0	0	-	0
RCRA LQG	Y	0.25	0	0	0	-	-	0
RCRA SQG	Y	0.25	0	0	0	-	-	0
RCRA VSQG	Y	0.25	0	0	0	-	-	0
RCRA NON GEN	Y	0.25	0	0	2	-	-	2
RCRA CONTROLS	Y	0.5	0	0	0	0	-	0
FED ENG	Y	0.5	0	0	0	0	-	0
FED INST	Y	0.5	0	0	0	0	-	0
LUCIS	Y	0.5	0	0	0	0	-	0
ERNS 1982 TO 1986	Y	PO	0	-	-	-	-	0
ERNS 1987 TO 1989	Y	PO	0	-	-	-	-	0
ERNS	Y	PO	0	-	-	-	-	0
FED BROWNFIELDS	Y	0.5	0	0	0	0	-	0
FEMA UST	Y	0.25	0	0	0	-	-	0
FRP	Y	0.25	0	0	0	-	-	0

<b>Database</b>	<b>Searched</b>	<b>Search Radius</b>	<b>Project Property</b>	<b>Within 0.12mi</b>	<b>0.125mi to 0.25mi</b>	<b>0.25mi to 0.50mi</b>	<b>0.50mi to 1.00mi</b>	<b>Total</b>
HIST GAS STATIONS	Y	0.25	0	0	0	-	-	0
REFN	Y	0.25	0	0	0	-	-	0
BULK TERMINAL	Y	0.25	0	0	0	-	-	0
SEMS LIEN	Y	PO	0	-	-	-	-	0
SUPERFUND ROD	Y	1	0	0	0	0	0	0
<b>State</b>								
RESPONSE	Y	1	0	0	0	0	0	0
ENVIROSTOR	Y	1	0	0	0	0	0	0
DELISTED ENVS	Y	1	0	0	0	0	0	0
SWF/LF	Y	0.5	0	0	0	0	-	0
SWRCB SWF	Y	0.5	0	0	0	0	-	0
WMUD	Y	0.5	0	0	0	0	-	0
HWP	Y	1	0	0	0	0	0	0
SWAT	Y	0.5	0	0	0	0	-	0
C&D DEBRIS RECY	Y	0.5	0	0	0	0	-	0
RECYCLING	Y	0.5	0	0	0	0	-	0
PROCESSORS	Y	0.5	0	0	0	0	-	0
CONTAINER RECY	Y	0.5	0	0	0	0	-	0
LDS	Y	0.5	0	0	0	0	-	0
LUST	Y	0.5	0	0	1	0	-	1
DELISTED LST	Y	0.5	0	0	0	0	-	0
UST	Y	0.25	0	0	0	-	-	0
UST CLOSURE	Y	0.5	0	0	0	0	-	0
HHSS	Y	0.25	0	0	1	-	-	1
UST SWEEPS	Y	0.25	0	0	3	-	-	3
AST	Y	0.25	0	0	0	-	-	0
AST SWRCB	Y	0.25	0	0	0	-	-	0
TANK OIL GAS	Y	0.25	0	0	0	-	-	0
DELISTED TNK	Y	0.25	0	0	0	-	-	0
CERS TANK	Y	0.25	0	0	1	-	-	1
DELISTED CTNK	Y	0.25	0	0	0	-	-	0
HIST TANK	Y	0.25	0	0	1	-	-	1
LUR	Y	0.5	0	0	0	0	-	0
CALSITES	Y	0.5	0	0	0	0	-	0

<b>Database</b>	<b>Searched</b>	<b>Search Radius</b>	<b>Project Property</b>	<b>Within 0.12mi</b>	<b>0.125mi to 0.25mi</b>	<b>0.25mi to 0.50mi</b>	<b>0.50mi to 1.00mi</b>	<b>Total</b>
HLUR	Y	0.5	0	0	0	0	-	0
DEED	Y	0.5	0	0	0	0	-	0
VCP	Y	0.5	0	0	0	0	-	0
CLEANUP SITES	Y	0.5	0	0	0	0	-	0
DELISTED COUNTY	Y	0.25	0	0	0	-	-	0
<b>Tribal</b>								
INDIAN LUST	Y	0.5	0	0	0	0	-	0
INDIAN UST	Y	0.25	0	0	0	-	-	0
DELISTED ILST	Y	0.5	0	0	0	0	-	0
DELISTED IUST	Y	0.25	0	0	0	-	-	0
<b>County</b>								
SANBERN CUPA	Y	0.25	0	0	3	-	-	3
<b><u>Additional Environmental Records</u></b>								
<b>Federal</b>								
FINDS/FRS	Y	PO	0	-	-	-	-	0
TRIS	Y	PO	0	-	-	-	-	0
PFAS TRI	Y	0.5	0	0	0	0	-	0
PFAS NPL	Y	0.5	0	0	0	0	-	0
PFAS WATER	Y	0.5	0	0	0	0	-	0
PFAS SSEHRI	Y	0.5	0	0	0	0	-	0
HMIRS	Y	0.125	0	0	-	-	-	0
NCDL	Y	0.125	0	0	-	-	-	0
TSCA	Y	0.125	0	0	-	-	-	0
HIST TSCA	Y	0.125	0	0	-	-	-	0
FTTS ADMIN	Y	PO	0	-	-	-	-	0
FTTS INSP	Y	PO	0	-	-	-	-	0
PRP	Y	PO	0	-	-	-	-	0
SCRD DRYCLEANER	Y	0.5	0	0	0	0	-	0
ICIS	Y	PO	0	-	-	-	-	0
FED DRYCLEANERS	Y	0.25	0	0	0	-	-	0
DELISTED FED DRY	Y	0.25	0	0	0	-	-	0
FUDS	Y	1	0	0	0	0	1	1
FORMER NIKE	Y	1	0	0	0	0	0	0
PIPELINE INCIDENT	Y	PO	0	-	-	-	-	0

<b>Database</b>	<b>Searched</b>	<b>Search Radius</b>	<b>Project Property</b>	<b>Within 0.12mi</b>	<b>0.125mi to 0.25mi</b>	<b>0.25mi to 0.50mi</b>	<b>0.50mi to 1.00mi</b>	<b>Total</b>
MLTS	Y	PO	0	-	-	-	-	0
HIST MLTS	Y	PO	0	-	-	-	-	0
MINES	Y	0.25	0	0	0	-	-	0
SMCRA	Y	1	0	0	0	0	0	0
MRDS	Y	1	0	0	0	0	0	0
URANIUM	Y	1	0	0	0	0	0	0
ALT FUELS	Y	0.25	0	0	0	-	-	0
SSTS	Y	0.25	0	0	0	-	-	0
PCB	Y	0.5	0	0	0	0	-	0
<b>State</b>								
DRYCLEANERS	Y	0.25	0	0	0	-	-	0
DELISTED DRYCLEANERS	Y	0.25	0	0	0	-	-	0
DRYC GRANT	Y	0.25	0	0	0	-	-	0
PFAS	Y	0.5	0	0	0	0	-	0
PFAS GW	Y	0.5	0	0	0	0	-	0
HWSS CLEANUP	Y	0.5	0	0	0	0	-	0
TOXIC PITS	Y	1	0	0	0	0	0	0
DTSC HWF	Y	0.5	0	0	0	0	-	0
INSP COMP ENF	Y	1	0	0	0	0	0	0
SCH	Y	1	0	0	0	0	0	0
CHMIRS	Y	PO	0	-	-	-	-	0
HIST CHMIRS	Y	PO	0	-	-	-	-	0
HAZNET	Y	PO	0	-	-	-	-	0
HIST MANIFEST	Y	PO	0	-	-	-	-	0
HW TRANSPORT	Y	0.125	0	0	-	-	-	0
WASTE TIRE	Y	PO	0	-	-	-	-	0
MEDICAL WASTE	Y	0.25	0	0	0	-	-	0
HIST CORTESE	Y	0.5	0	0	0	0	-	0
CDO/CAO	Y	0.5	0	0	0	0	-	0
CERS HAZ	Y	0.125	0	0	-	-	-	0
DELISTED HAZ	Y	0.5	0	0	0	0	-	0
GEOTRACKER	Y	0.125	0	0	-	-	-	0
MINE	Y	1	0	0	0	0	0	0
LIEN	Y	PO	0	-	-	-	-	0
WASTE DISCHG	Y	0.25	0	0	0	-	-	0

Database	Searched	Search Radius	Project Property	Within 0.12mi	0.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
EMISSIONS	Y	0.25	0	0	3	-	-	3
CDL	Y	0.125	0	0	-	-	-	0
Tribal	<b>No Tribal additional environmental record sources available for this State.</b>							
County								
MED WST SANBERN	Y	0.25	0	0	0	-	-	0
<b>Total:</b>			0	0	15	0	1	16

\* PO – Property Only

\* 'Property and adjoining properties' database search radii are set at 0.25 miles.

## Executive Summary: Site Report Summary - Project Property

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Direction</i>	<i>Distance (mi/ft)</i>	<i>Elev Diff (ft)</i>	<i>Page Number</i>
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No records found in the selected databases for the project property.

## Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
<a href="#">1</a>	SANBERN CUPA	APPLE VALLEY AIRPORT	21600 Corwin Rd Apple Valley CA 92307	WNW	0.17 / 895.44	-9	<a href="#">20</a>
<a href="#">1</a>	SANBERN CUPA	AZTEC AVIATION CO/AV APRT	21600 CORWIN RD APPLE VALLEY CA 92307	WNW	0.17 / 895.44	-9	<a href="#">20</a>
<a href="#">1</a>	LUST	AZTEC AVIATION COMPANY	21600 CORWIN ROAD APPLE VALLEY CA 92307	WNW	0.17 / 895.44	-9	<a href="#">21</a>
<i>Global ID   Status   Status Date:</i> T0607188383   COMPLETED - CASE CLOSED							
<a href="#">1</a>	HHSS	APPLE VALLEY AIRPORT	21600 CORWIN ROAD APPLE VALLEY CA 92307	WNW	0.17 / 895.44	-9	<a href="#">26</a>
<a href="#">1</a>	EMISSIONS	MAG AVIATION FUEL - APPLE VALLEY AIRPORT	21600 CORWIN RD. APPLE VALLEY CA 92307	WNW	0.17 / 895.44	-9	<a href="#">26</a>
<a href="#">1</a>	EMISSIONS	SBCO DEPARTMENT OF AIRPORTS	21600 CORWIN RD APPLE VALLEY CA 92307	WNW	0.17 / 895.44	-9	<a href="#">28</a>
<a href="#">1</a>	CERS TANK	APPLE VALLEY AIRPORT	21600 CORWIN RD APPLE VALLEY CA 92307 <i>Site ID:</i> 92664	WNW	0.17 / 895.44	-9	<a href="#">28</a>
<a href="#">1</a>	HIST TANK	APPLE VALLEY AIRPORT	21600 CORWIN ROAD APPLE VALLEY CA	WNW	0.17 / 895.44	-9	<a href="#">34</a>
<a href="#">1</a>	RCRA NON GEN	MAG AVIATION FUEL APV	21600 CORWIN RD APPLE VALLEY CA 92307 <i>EPA Handler ID:</i> CAL000387447	WNW	0.17 / 895.44	-9	<a href="#">34</a>
<a href="#">1</a>	EMISSIONS	SBCO - APPLE VALLEY AIRPORT	21600 CORWIN RD, SUITE 13 APPLE VALLEY CA 92307	WNW	0.17 / 895.44	-9	<a href="#">35</a>
<a href="#">1</a>	UST SWEEPS	APPLE VALLEY AIRPORT	21600 CORWIN RD APPLE VALLEY CA <i>C C   Status:</i> I36-000-14066   INACTIVE <i>Tank ID:</i> 000004, 000003, 000001, 000002	WNW	0.17 / 895.44	-9	<a href="#">36</a>
<a href="#">1</a>	UST SWEEPS	AZTEC AVIATION, INC	21600 CORWIN RD APPLE VALLEY CA <i>C C   Status:</i> A36-000-16434   ACTIVE <i>Tank ID:</i> 000290, 000390, 000190	WNW	0.17 / 895.44	-9	<a href="#">37</a>

<b>Map Key</b>	<b>DB</b>	<b>Company/Site Name</b>	<b>Address</b>	<b>Direction</b>	<b>Distance (mi/ft)</b>	<b>Elev Diff (ft)</b>	<b>Page Number</b>
<a href="#"><u>1</u></a>	UST SWEEPS	AZTEC AVIATION, INC	21600 CORWIN RD APPLE VALLEY CA <i>C C   Status: 136-000-16434   INACTIVE</i> <i>Tank ID: 000001</i>	WNW	0.17 / 895.44	-9	<a href="#"><u>38</u></a>
<a href="#"><u>2</u></a>	SANBERN CUPA	MIDFIELD AVIATION	21723 Cerrito Ave APPLE VALLEY CA 92307	WNW	0.25 / 1,302.64	-9	<a href="#"><u>38</u></a>
<a href="#"><u>2</u></a>	RCRA NON GEN	MIDFIELD AVIATION	21723 CERRITO AVE APPLE VALLEY CA 92307- 0000 <i>EPA Handler ID: CAL912203104</i>	WNW	0.25 / 1,302.64	-9	<a href="#"><u>39</u></a>
<a href="#"><u>3</u></a>	FUDS	VICTORVILLE PBR NO 1	APPLE VALLEY CA <i>FUDS Property No: J09CA0675</i>	NW	0.63 / 3,307.38	14	<a href="#"><u>40</u></a>

## Executive Summary: Summary by Data Source

### Standard

#### Federal

##### RCRA NON GEN - RCRA Non-Generators

A search of the RCRA NON GEN database, dated Nov 17, 2021 has found that there are 2 RCRA NON GEN site(s) within approximately 0.25 miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
MAG AVIATION FUEL APV	21600 CORWIN RD APPLE VALLEY CA 92307	WNW	0.17 / 895.44	<a href="#">1</a>
	<i>EPA Handler ID: CAL000387447</i>			
MIDFIELD AVIATION	21723 CERRITO AVE APPLE VALLEY CA 92307-0000	WNW	0.25 / 1,302.64	<a href="#">2</a>
	<i>EPA Handler ID: CAL912203104</i>			

#### State

##### LUST - Leaking Underground Fuel Tank Reports

A search of the LUST database, dated Oct 20, 2021 has found that there are 1 LUST site(s) within approximately 0.50 miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
AZTEC AVIATION COMPANY	21600 CORWIN ROAD APPLE VALLEY CA 92307	WNW	0.17 / 895.44	<a href="#">1</a>
	<i>Global ID   Status   Status Date: T0607188383   COMPLETED - CASE CLOSED  </i>			

##### HHSS - Historical Hazardous Substance Storage Information Database

A search of the HHSS database, dated Aug 27, 2015 has found that there are 1 HHSS site(s) within approximately 0.25 miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
APPLE VALLEY AIRPORT	21600 CORWIN ROAD APPLE VALLEY CA 92307	WNW	0.17 / 895.44	<a href="#">1</a>

##### UST SWEEPS - Statewide Environmental Evaluation and Planning System

A search of the UST SWEEPS database, dated Oct 1, 1994 has found that there are 3 UST SWEEPS site(s) within approximately 0.25 miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
AZTEC AVIATION, INC	21600 CORWIN RD APPLE VALLEY CA	WNW	0.17 / 895.44	<a href="#">1</a>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
	<i>C C   Status: 136-000-16434   INACTIVE Tank ID: 000001</i>			
AZTEC AVIATION, INC	21600 CORWIN RD APPLE VALLEY CA	WNW	0.17 / 895.44	<a href="#">1</a>
	<i>C C   Status: A36-000-16434   ACTIVE Tank ID: 000290, 000390, 000190</i>			
APPLE VALLEY AIRPORT	21600 CORWIN RD APPLE VALLEY CA	WNW	0.17 / 895.44	<a href="#">1</a>
	<i>C C   Status: 136-000-14066   INACTIVE Tank ID: 000004, 000003, 000001, 000002</i>			

### **CERS TANK - California Environmental Reporting System (CERS) Tanks**

A search of the CERS TANK database, dated Dec 8, 2021 has found that there are 1 CERS TANK site(s) within approximately 0.25 miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
APPLE VALLEY AIRPORT	21600 CORWIN RD APPLE VALLEY CA 92307	WNW	0.17 / 895.44	<a href="#">1</a>
	<i>Site ID: 92664</i>			

### **HIST TANK - Historical Hazardous Substance Storage Container Information - Facility Summary**

A search of the HIST TANK database, dated May 27, 1988 has found that there are 1 HIST TANK site(s) within approximately 0.25 miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
APPLE VALLEY AIRPORT	21600 CORWIN ROAD APPLE VALLEY CA	WNW	0.17 / 895.44	<a href="#">1</a>

### **County**

#### **SANBERN CUPA - San Bernardino County - CUPA List**

A search of the SANBERN CUPA database, dated Dec 9, 2021 has found that there are 3 SANBERN CUPA site(s) within approximately 0.25 miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
AZTEC AVIATION CO/AV APRT	21600 CORWIN RD APPLE VALLEY CA 92307	WNW	0.17 / 895.44	<a href="#">1</a>
APPLE VALLEY AIRPORT	21600 Corwin Rd Apple Valley CA 92307	WNW	0.17 / 895.44	<a href="#">1</a>
MIDFIELD AVIATION	21723 Cerrito Ave APPLE VALLEY CA 92307	WNW	0.25 / 1,302.64	<a href="#">2</a>

## Non Standard

### Federal

#### FUDS - Formerly Used Defense Sites

A search of the FUDS database, dated May 26, 2021 has found that there are 1 FUDS site(s) within approximately 1.00 miles of the project property.

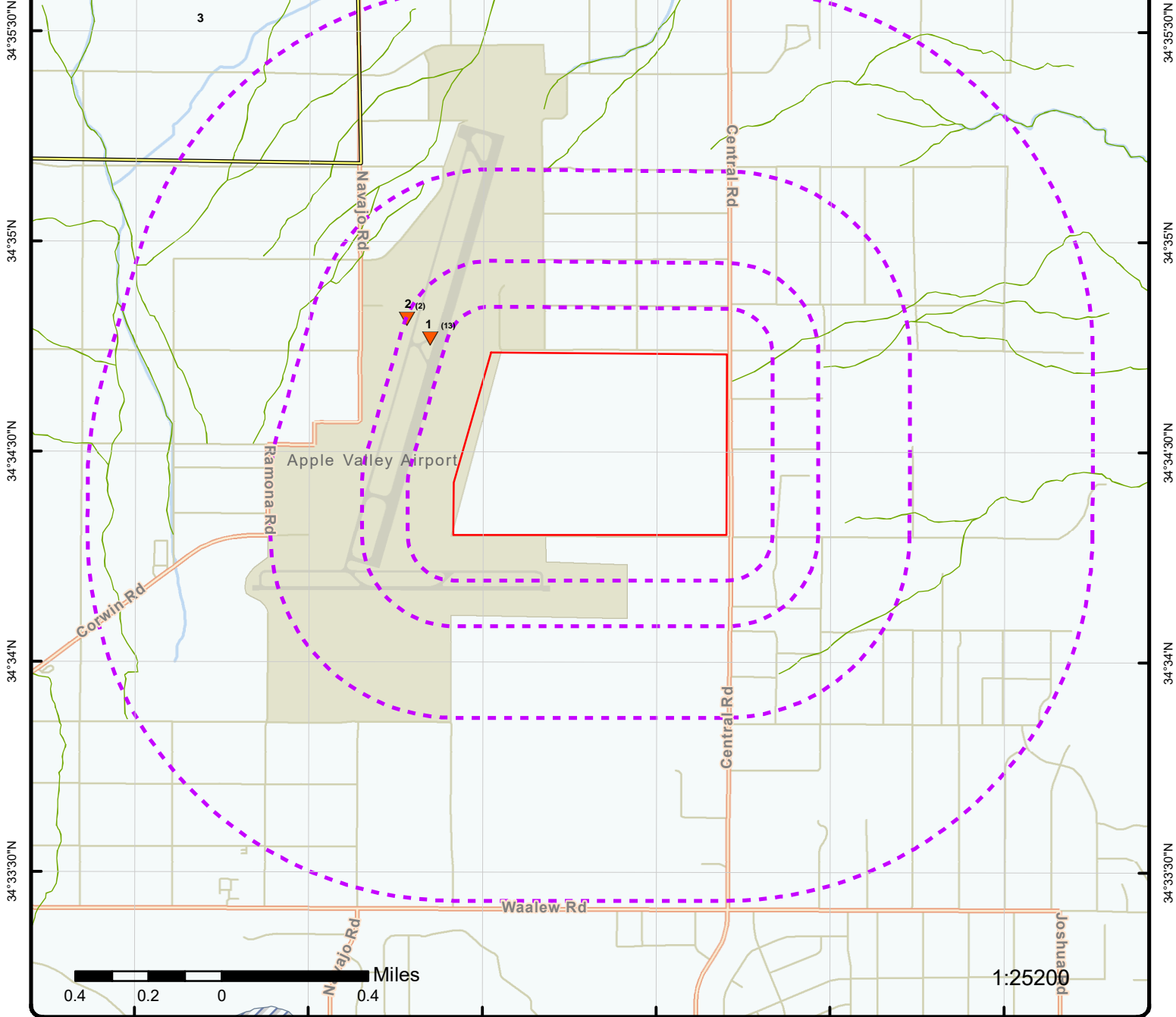
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
VICTORVILLE PBR NO 1	APPLE VALLEY CA <i>FUDS Property No: J09CA0675</i>	NW	0.63 / 3,307.38	<a href="#">3</a>

### State

#### EMISSIONS - Toxic Pollutant Emissions Facilities

A search of the EMISSIONS database, dated Dec 31, 2019 has found that there are 3 EMISSIONS site(s) within approximately 0.25 miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
SBCO - APPLE VALLEY AIRPORT	21600 CORWIN RD, SUITE 13 APPLE VALLEY CA 92307	WNW	0.17 / 895.44	<a href="#">1</a>
SBCO DEPARTMENT OF AIRPORTS	21600 CORWIN RD APPLE VALLEY CA 92307	WNW	0.17 / 895.44	<a href="#">1</a>
MAG AVIATION FUEL - APPLE VALLEY AIRPORT	21600 CORWIN RD. APPLE VALLEY CA 92307	WNW	0.17 / 895.44	<a href="#">1</a>

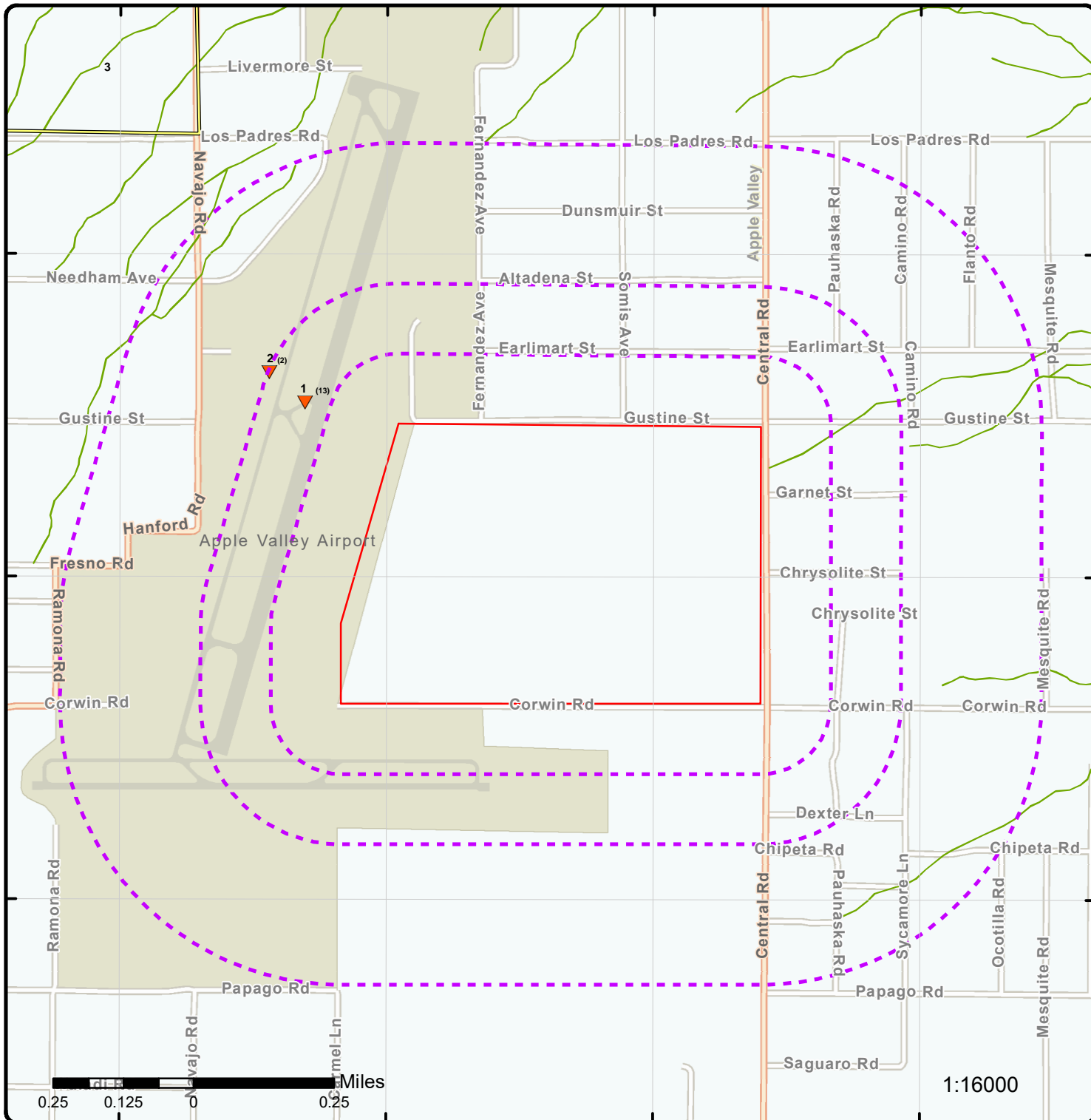


**Map: 1.0 Mile Radius**

Order Number: 22030200232  
 Address: Gustine Street west of Central Road, APPLE VALLEY, CA



- |                                   |                        |                              |                               |
|-----------------------------------|------------------------|------------------------------|-------------------------------|
| Project Property                  | Buffer Outline         | State                        | FWS Special Designation Areas |
| Eris Sites with Higher Elevation  | Freeways; Highways     | Country                      | Plume                         |
| Eris Sites with Same Elevation    | Traffic Circle; Ramp   | National Priority List Sites |                               |
| Eris Sites with Lower Elevation   | Major & Minor Arterial | National Wetland             |                               |
| Eris Sites with Unknown Elevation | Traffic Circle; Ramp   | Indian Reserve Land          |                               |
| Eris Areas with Higher Elevation  | Local Road             | Historic Fill                |                               |
| Eris Areas with Same Elevation    | Rail                   | 100 Year Flood Zone          |                               |
| Eris Areas with Lower Elevation   |                        | 500 Year Flood Zone          |                               |
| Eris Areas with Unknown Elevation |                        |                              |                               |



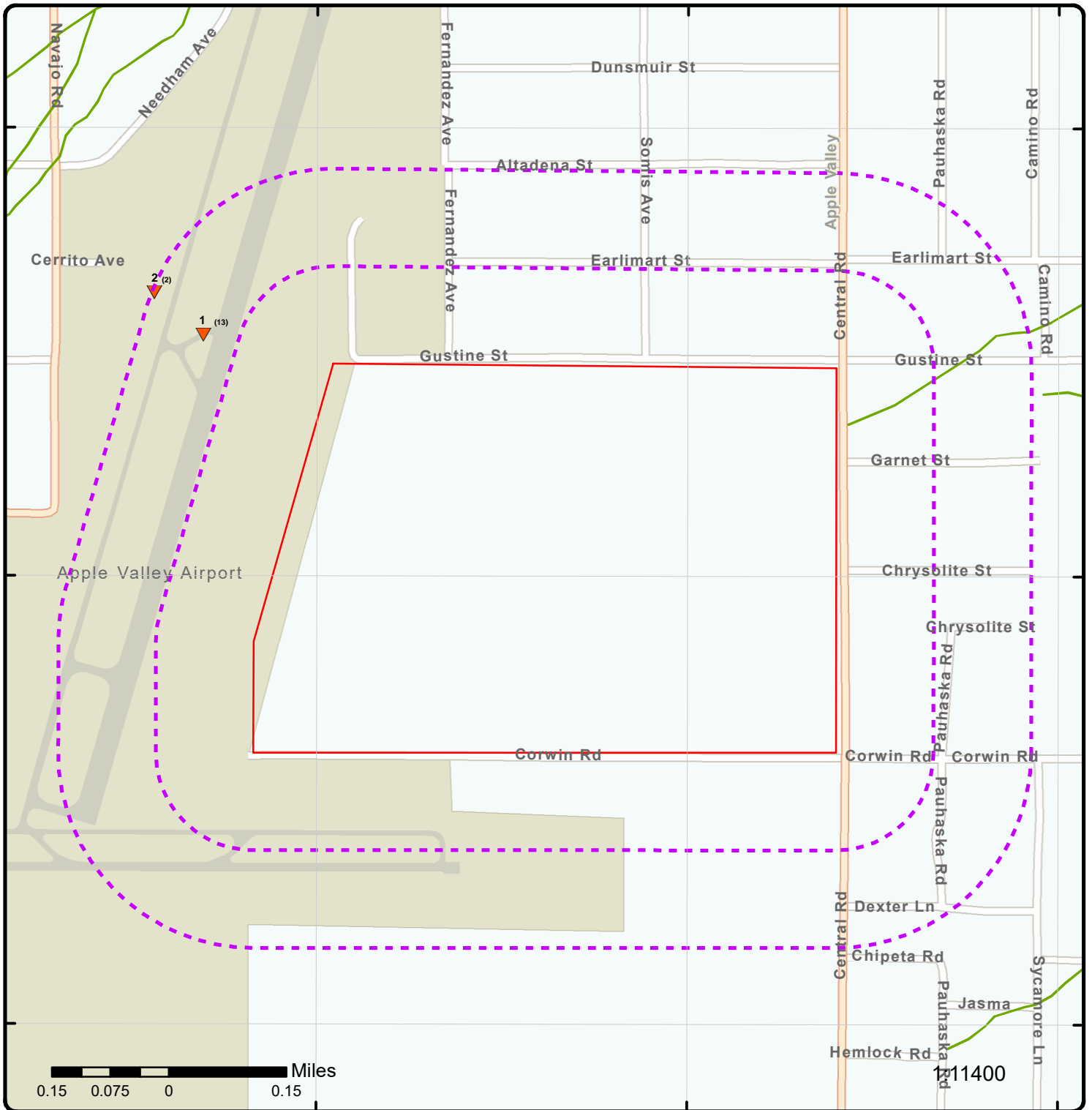
### Map: 0.5 Mile Radius

Order Number: 22030200232

Address: Gustine Street west of Central Road, APPLE VALLEY, CA



- |                                   |                        |                              |                               |
|-----------------------------------|------------------------|------------------------------|-------------------------------|
| Project Property                  | Buffer Outline         | State                        | FWS Special Designation Areas |
| Eris Sites with Higher Elevation  | Freeways; Highways     | Country                      | Plume                         |
| Eris Sites with Same Elevation    | Traffic Circle; Ramp   | National Priority List Sites | National Wetland              |
| Eris Sites with Lower Elevation   | Major & Minor Arterial | Indian Reserve Land          | Historic Fill                 |
| Eris Sites with Unknown Elevation | Traffic Circle; Ramp   | 100 Year Flood Zone          | 500 Year Flood Zone           |
| Eris Areas with Higher Elevation  | Local Road             |                              |                               |
| Eris Areas with Same Elevation    | Rail                   |                              |                               |
| Eris Areas with Lower Elevation   |                        |                              |                               |
| Eris Areas with Unknown Elevation |                        |                              |                               |



### Map: 0.25 Mile Radius

Order Number: 22030200232

Address: Gustine Street west of Central Road, APPLE VALLEY, CA



- |                                   |                        |                     |                               |
|-----------------------------------|------------------------|---------------------|-------------------------------|
| Project Property                  | Buffer Outline         | Freeways; Highways  | FWS Special Designation Areas |
| Eris Sites with Higher Elevation  | Traffic Circle; Ramp   | State               | Plume                         |
| Eris Sites with Same Elevation    | Major & Minor Arterial | Country             | National Priority List Sites  |
| Eris Sites with Lower Elevation   | Traffic Circle; Ramp   | National Wetland    | Indian Reserve Land           |
| Eris Sites with Unknown Elevation | Local Road             | Historic Fill       | 100 Year Flood Zone           |
| Eris Areas with Higher Elevation  | Rail                   | 500 Year Flood Zone |                               |
| Eris Areas with Same Elevation    |                        |                     |                               |
| Eris Areas with Lower Elevation   |                        |                     |                               |
| Eris Areas with Unknown Elevation |                        |                     |                               |

117°11'W

117°10'30"W

34°35'N

34°35'N

34°34'30"N

34°34'30"N

34°34'N

34°34'N



**Aerial** Year: 2020

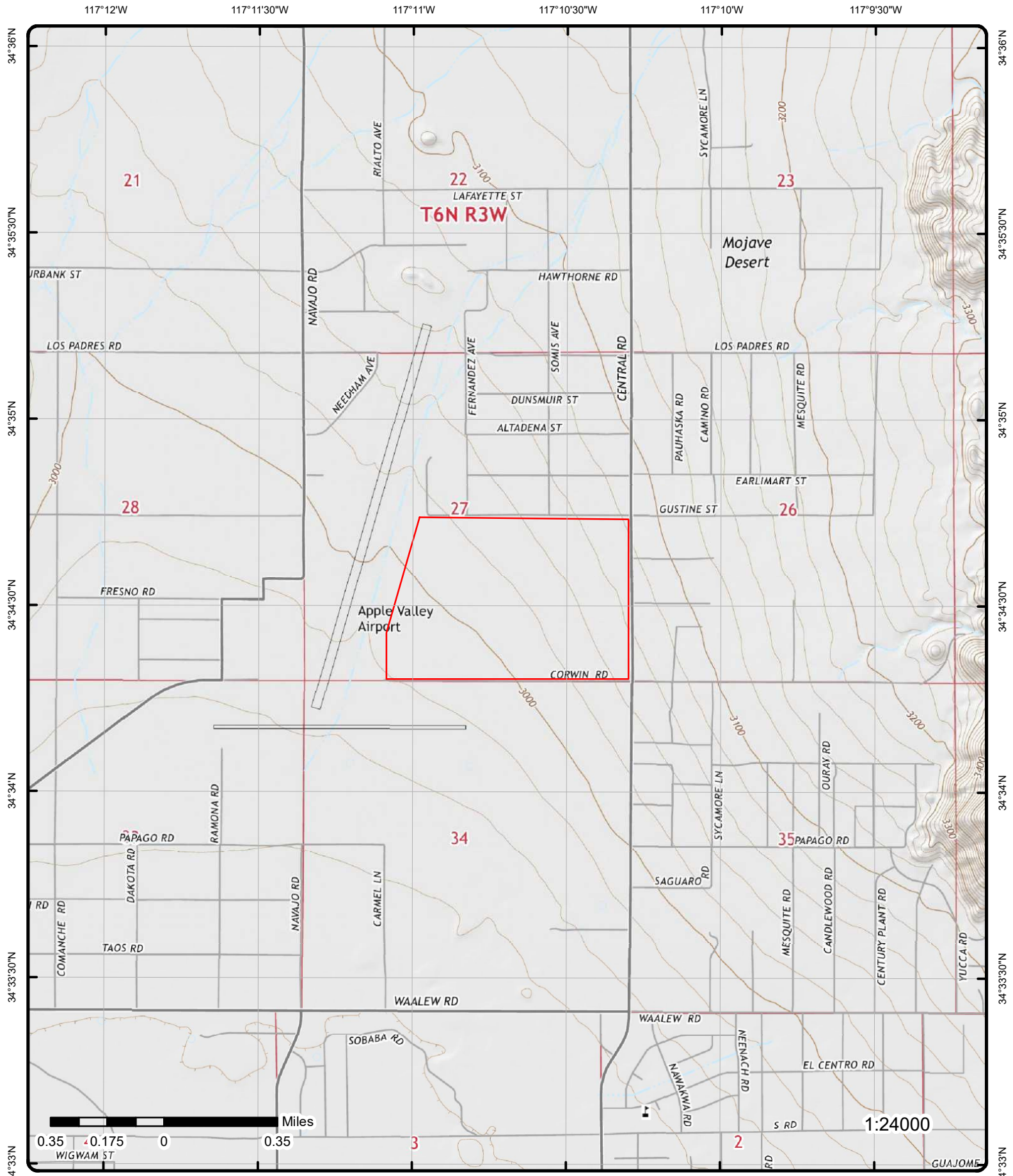
Address: Gustine Street west of Central Road, APPLE VALLEY, CA

Source: ESRI World Imagery

Order Number: 22030200232



© ERIS Information Inc.



**Topographic Map** Year: 2015

Order Number: 22030200232

Address: Gustine Street west of Central Road, CA



Quadrangle(s): Apple Valley North, CA

© ERIS Information Inc.

Source: USGS Topographic Map

# Detail Report

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<u>1</u>	1 of 13	WNW	0.17 / 895.44	3,008.03 / -9	APPLE VALLEY AIRPORT 21600 Corwin Rd Apple Valley CA 92307	SANBERN CUPA

**Facility ID:** FA0002239  
**Owner Info:** County Of San Bernardino  
**Mailing Care of:**  
**Mailing Address 1:** 21600 Corwin Rd  
**Mailing Address 2:**  
**Mailing City:** Apple Valley  
**Mailing State:** CA  
**Mailing Zip:** 92307

Detail(s)

**Permit ID:** PT0007267  
**Status:** ACTIVE  
**Program Element Code:** 4453  
**Permit Desc:** SMALL QUANTITY GENERATOR  
**To:** 12/31/2021

**Permit ID:** PT0030817  
**Status:** ACTIVE  
**Program Element Code:** 4032  
**Permit Desc:** APSA 10,001-100,000 GAL FAC CAPACITY  
**To:** 12/31/2021

**Permit ID:** PT0007268  
**Status:** ACTIVE  
**Program Element Code:** 4243  
**Permit Desc:** HAZARDOUS MATERIALS 4-10 CHEMICALS  
**To:** 12/31/2021

<u>1</u>	2 of 13	WNW	0.17 / 895.44	3,008.03 / -9	AZTEC AVIATION CO/AV APRT 21600 CORWIN RD APPLE VALLEY CA 92307	SANBERN CUPA
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**Facility ID:** FA0001266  
**Owner Info:** AZTEC AVIATION CO/AV APRT  
**Mailing Care of:** KARA NIELSEN  
**Mailing Address 1:** PO BOX 2206  
**Mailing Address 2:**  
**Mailing City:** LANCASTER  
**Mailing State:** CA  
**Mailing Zip:** 93539

Detail(s)

**Permit ID:** PT0023585  
**Status:** INACTIVE  
**Program Element Code:** 4460  
**Permit Desc:** WASTE INCIDENTAL UST OPERATION ONLY -PER YEAR  
**To:** 10/31/2012

**Permit ID:** PT0011062  
**Status:** INACTIVE

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<b>Program Element Code:</b>		4104				
<b>Permit Desc:</b>		REGULAR UST ANNUAL INSPECTION (PER TANK)				
<b>To:</b>		10/31/2011				
<b>Permit ID:</b>		PT0011063				
<b>Status:</b>		INACTIVE				
<b>Program Element Code:</b>		4104				
<b>Permit Desc:</b>		REGULAR UST ANNUAL INSPECTION (PER TANK)				
<b>To:</b>		10/31/2005				
<b>Permit ID:</b>		PT0003897				
<b>Status:</b>		INACTIVE				
<b>Program Element Code:</b>		4260				
<b>Permit Desc:</b>		HAZMAT HANDLER, UST ONLY - PER YEAR				
<b>To:</b>		10/31/2012				
<b>Permit ID:</b>		PT0011061				
<b>Status:</b>		INACTIVE				
<b>Program Element Code:</b>		4104				
<b>Permit Desc:</b>		REGULAR UST ANNUAL INSPECTION (PER TANK)				
<b>To:</b>		10/31/2011				

<u>1</u>	3 of 13	WNW	0.17 / 895.44	3,008.03 / -9	AZTEC AVIATION COMPANY 21600 CORWIN ROAD APPLE VALLEY CA 92307	LUST
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**Global ID:** T0607188383  
**Status:** COMPLETED - CASE CLOSED  
**Status Date:**  
**Case Type:** LUST CLEANUP SITE  
**Date Source:** LUST Cleanup Sites & Military UST Site from GeoTracker Project Search Results Export; LUST Cleanup Sites & Military UST Site from GeoTracker Cleanup Sites Data Download

**County:** SAN BERNARDINO  
**Latitude:**  
**Longitude:**

**LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Facilities Detail**

**RB Case No:** 6B3601046T  
**Local Case No:** 2006003  
**Begin Date:** 7/25/2004  
**Lead Agency:** SAN BERNARDINO COUNTY  
**Local Agency:** SAN BERNARDINO COUNTY  
**CUF Case:** NO  
**Potential Media of Concern:** Soil  
**How Discovered Description:**  
**Calwater Watershed Name:** Mojave - Upper Mojave (628.20)  
**DWR GW Subbasin Name:** Upper Mojave River Valley (6-042)  
**Disadvantaged Community:**  
**Calenviroscreen Score:** 66-70%  
**Site History:**

**Potential COC:** Aviation  
**How Discovered:** UST System Modification  
**Stop Method:** Replace product piping  
**Stop Description:**  
**Case Worker:** JC  
**File Location:** Local Agency

A site investigation was conducted during the week on March 15, 2010. Preliminary soil boring results are non detect (ND) for all analytes.

**LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Activity**

**Action Type:** ENFORCEMENT  
**Date :** 10/15/2010  
**Action:** Closure/No Further Action Letter

**Action Type:** ENFORCEMENT  
**Date :** 8/11/2010  
**Action:** Staff Letter

**Action Type:** ENFORCEMENT  
**Date :** 8/6/2010  
**Action:** Staff Letter

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<b>Action Type:</b>		RESPONSE				
<b>Date :</b>		7/13/2010				
<b>Action:</b>		Other Report / Document				
<b>Action Type:</b>		ENFORCEMENT				
<b>Date :</b>		6/23/2010				
<b>Action:</b>		Notice to Comply				
<b>Action Type:</b>		ENFORCEMENT				
<b>Date :</b>		6/22/2010				
<b>Action:</b>		Staff Letter				
<b>Action Type:</b>		ENFORCEMENT				
<b>Date :</b>		7/27/2009				
<b>Action:</b>		Notice to Comply				
<b>Action Type:</b>		ENFORCEMENT				
<b>Date :</b>		3/24/2009				
<b>Action:</b>		Notice to Comply				
<b>Action Type:</b>		Other				
<b>Date :</b>		3/28/2006				
<b>Action:</b>		Leak Reported				
<b>Action Type:</b>		Other				
<b>Date :</b>		7/25/2004				
<b>Action:</b>		Leak Discovery				

**LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Contacts**

<b>Contact Type:</b>	Local Agency Caseworker	<b>Address:</b>	620 SOUTH E STREET
<b>Contact Name:</b>	JACKSON CRUTSINGER	<b>Email:</b>	jcrutsinger@sbcfire.org
<b>City:</b>	SAN BERNARDINO	<b>Phone No:</b>	
<b>Organization Name:</b>	SAN BERNARDINO COUNTY		

<b>Contact Type:</b>	Regional Board Caseworker	<b>Address:</b>	2501 LAKE TAHOE BOULEVARD
<b>Contact Name:</b>	BRIAN GREY	<b>Email:</b>	bgrey@waterboards.ca.gov
<b>City:</b>	SOUTH LAKE TAHOE	<b>Phone No:</b>	
<b>Organization Name:</b>	LAHONTAN RWQCB (REGION 6T)		

**LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Status History**

<b>Status:</b>	Completed - Case Closed
<b>Status Date:</b>	10/15/2010

<b>Status:</b>	Open - Site Assessment
<b>Status Date:</b>	5/22/2006

<b>Status:</b>	Open - Case Begin Date
<b>Status Date:</b>	7/25/2004

**LUST Sites from GeoTracker Search - Regulatory Profile**

<b>Site Facility Name:</b>	AZTEC AVIATION COMPANY	<b>Potential COC:</b>	AVIATION
<b>Site Facility Type:</b>	LUST CLEANUP SITE	<b>Facility Type:</b>	
<b>Cleanup Status:</b>	COMPLETED - CASE CLOSED	<b>Composting Method:</b>	
<b>Project Status:</b>		<b>Address:</b>	21600 CORWIN ROAD
<b>WDR Place Type:</b>		<b>City:</b>	APPLE VALLEY
<b>WDR File:</b>		<b>Zip:</b>	92307
<b>WDR Order:</b>		<b>County:</b>	SAN BERNARDINO
<b>CUF Priority Assig:</b>		<b>CUF Claim:</b>	
<b>CUF Amount Paid:</b>			
<b>File Location:</b>	LOCAL AGENCY		
<b>Designated Beneficial Use:</b>	MUN, AGR, IND, FRSH, AQUA		
<b>Project Oversight Agencies:</b>			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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**Report Link:** [https://geotracker.waterboards.ca.gov/profile\\_report?global\\_id=T0607188383](https://geotracker.waterboards.ca.gov/profile_report?global_id=T0607188383)  
**Cleanup Status Detail:** COMPLETED - CASE CLOSED AS OF 10/15/2010  
**Cleanup History Link:** [https://geotracker.waterboards.ca.gov/profile\\_report\\_include?global\\_id=T0607188383&tabname=regulatoryhistory](https://geotracker.waterboards.ca.gov/profile_report_include?global_id=T0607188383&tabname=regulatoryhistory)  
**Potential Media of Concern:** SOIL  
**User Defined Beneficial Use:**  
**DWR GW Sub Basin:** Upper Mojave River Valley (6-042)  
**Calwater Watershed Name:** Mojave - Upper Mojave (628.20)  
**Post Closure Site Management:**  
**Future Land Use:** INDUSTRIAL  
**Cleanup Oversight Agencies:** SAN BERNARDINO COUNTY (LEAD) - CASE #: 2006003  
CASEWORKER: JACKSON CRUTSINGER  
LAHONTAN RWQCB (REGION 6V) - CASE #: 6B3601046T  
**Gndwater Monitoring Freque:**  
**Designated Beneficial Use Desc:** Municipal and Domestic Supply, Agricultural Supply, Industrial Service Supply, Freshwater Replenishment, AQUA  
**Site History:**

A site investigation was conducted during the week on March 15, 2010. Preliminary soil boring results are non detect (ND) for all analytes.

**LUST Sites from GeoTracker Search - Cleanup Status History**

**Status:** Completed - Case Closed  
**Date :** 10/15/2010  
  
**Status:** Open - Site Assessment  
**Date :** 5/22/2006  
  
**Status:** Open - Case Begin Date  
**Date :** 7/25/2004

**LUST Sites from GeoTracker Search - Regulatory Activities (as of Sep 15)**

**Action Type:** Other Regulatory Actions  
**Action Date:** 10/15/2010  
**Received Issue Date:** 10/15/2010  
**Action:** Closure/No Further Action Letter  
**Doc Link:** [https://geotracker.waterboards.ca.gov/view\\_documents?global\\_id=T0607188383&enforcement\\_id=6067015&temptable=ENFORCEMENT](https://geotracker.waterboards.ca.gov/view_documents?global_id=T0607188383&enforcement_id=6067015&temptable=ENFORCEMENT)

**Title Description Comments:**

RACC/Case Closure Summary

**Action Type:** Other Regulatory Actions  
**Action Date:** 10/15/2010  
**Received Issue Date:** 10/15/2010  
**Action:** Closure/No Further Action Letter  
**Doc Link:** [https://geotracker.waterboards.ca.gov/view\\_documents?global\\_id=T0607188383&enforcement\\_id=6067017&temptable=ENFORCEMENT](https://geotracker.waterboards.ca.gov/view_documents?global_id=T0607188383&enforcement_id=6067017&temptable=ENFORCEMENT)

**Title Description Comments:**

RACC/Case Closure Summary 2

**Action Type:** Other Regulatory Actions  
**Action Date:** 8/11/2010  
**Received Issue Date:** 8/11/2010  
**Action:** Staff Letter  
**Doc Link:** [https://geotracker.waterboards.ca.gov/view\\_documents?global\\_id=T0607188383&enforcement\\_id=6062890&temptable=ENFORCEMENT](https://geotracker.waterboards.ca.gov/view_documents?global_id=T0607188383&enforcement_id=6062890&temptable=ENFORCEMENT)

**Title Description Comments:**

Transition Letter 2

**Action Type:** Other Regulatory Actions  
**Action Date:** 8/6/2010

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction</b>	<b>Distance (mi/ft)</b>	<b>Elev/Diff (ft)</b>	<b>Site</b>	<b>DB</b>
<b>Received Issue Date:</b>		8/6/2010				
<b>Action:</b>		Staff Letter				
<b>Doc Link:</b>		https://geotracker.waterboards.ca.gov/view_documents?global_id=T0607188383&enforcement_id=6062885&temptable=ENFORCEMENT				
<b>Title Description Comments:</b>		Transition Letter				
<b>Action Type:</b>		Response Requested - Other				
<b>Action Date:</b>		7/13/2010				
<b>Received Issue Date:</b>		7/13/2010				
<b>Action:</b>		Other Report / Document				
<b>Doc Link:</b>		https://geotracker.waterboards.ca.gov/view_documents_all?global_id=T0607188383&doc_id=5695224				
<b>Title Description Comments:</b>		LOR Case Closure Evaluation				
<b>Action Type:</b>		Enforcement/Orders				
<b>Action Date:</b>		6/23/2010				
<b>Received Issue Date:</b>		6/23/2010				
<b>Action:</b>		Notice to Comply				
<b>Doc Link:</b>		https://geotracker.waterboards.ca.gov/view_documents?global_id=T0607188383&enforcement_id=6056388&temptable=ENFORCEMENT				
<b>Title Description Comments:</b>		GeoTracker Requirements				
<b>Action Type:</b>		Other Regulatory Actions				
<b>Action Date:</b>		6/22/2010				
<b>Received Issue Date:</b>		6/22/2010				
<b>Action:</b>		Staff Letter				
<b>Doc Link:</b>		https://geotracker.waterboards.ca.gov/view_documents?global_id=T0607188383&enforcement_id=6056392&temptable=ENFORCEMENT				
<b>Title Description Comments:</b>		Landowner Requirements				
<b>Action Type:</b>		Enforcement/Orders				
<b>Action Date:</b>		7/27/2009				
<b>Received Issue Date:</b>		7/27/2009				
<b>Action:</b>		Notice to Comply				
<b>Doc Link:</b>		https://geotracker.waterboards.ca.gov/view_documents?global_id=T0607188383&enforcement_id=6023643&temptable=ENFORCEMENT				
<b>Title Description Comments:</b>		Enforcement Action Letter				
<b>Action Type:</b>		Enforcement/Orders				
<b>Action Date:</b>		3/24/2009				
<b>Received Issue Date:</b>		3/24/2009				
<b>Action:</b>		Notice to Comply				
<b>Doc Link:</b>		https://geotracker.waterboards.ca.gov/view_documents?global_id=T0607188383&enforcement_id=6037743&temptable=ENFORCEMENT				
<b>Title Description Comments:</b>		Enforcement Action Letter				
<b>Action Type:</b>		Leak Action				
<b>Action Date:</b>		3/28/2006				
<b>Received Issue Date:</b>						
<b>Action:</b>		Leak Reported				
<b>Doc Link:</b>						
<b>Title Description Comments:</b>						

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<b>Action Type:</b>		Leak Action				
<b>Action Date:</b>		7/25/2004				
<b>Received Issue Date:</b>						
<b>Action:</b>		Leak Discovery				
<b>Doc Link:</b>						
<b>Title Description Comments:</b>						

**LUST Sites from GeoTracker Search - Site Maps (as of Sep 15, 2021)**

<b>Title:</b>	B-2 (B-2)
<b>Link:</b>	<a href="https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/4474000334/T0607188383.PDF">https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/4474000334/T0607188383.PDF</a>
<b>Size :</b>	58 KB
<b>Submitted By:</b>	HAMID R. ASSADI (AUTH_RP)
<b>Submitted:</b>	8/19/2010
<b>Title:</b>	B-3 (B-3)
<b>Link:</b>	<a href="https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/1378426969/T0607188383.PDF">https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/1378426969/T0607188383.PDF</a>
<b>Size :</b>	58 KB
<b>Submitted By:</b>	HAMID R. ASSADI (AUTH_RP)
<b>Submitted:</b>	8/19/2010
<b>Title:</b>	B-5 (B-5)
<b>Link:</b>	<a href="https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/8979310035/T0607188383.PDF">https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/8979310035/T0607188383.PDF</a>
<b>Size :</b>	58 KB
<b>Submitted By:</b>	HAMID R. ASSADI (AUTH_RP)
<b>Submitted:</b>	8/19/2010
<b>Title:</b>	B-4 (B-4)
<b>Link:</b>	<a href="https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/5637475550/T0607188383.PDF">https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/5637475550/T0607188383.PDF</a>
<b>Size :</b>	60 KB
<b>Submitted By:</b>	HAMID R. ASSADI (AUTH_RP)
<b>Submitted:</b>	8/19/2010
<b>Title:</b>	GEO_MAP
<b>Link:</b>	<a href="https://geotracker.waterboards.ca.gov/esi/uploads/geo_map/2241326868/T0607188383.PDF">https://geotracker.waterboards.ca.gov/esi/uploads/geo_map/2241326868/T0607188383.PDF</a>
<b>Size :</b>	203 KB
<b>Submitted By:</b>	HAMID R. ASSADI (AUTH_RP)
<b>Submitted:</b>	8/19/2010
<b>Title:</b>	B-1 (B-1)
<b>Link:</b>	<a href="https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/1440011560/T0607188383.PDF">https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/1440011560/T0607188383.PDF</a>
<b>Size :</b>	57 KB
<b>Submitted By:</b>	HAMID R. ASSADI (AUTH_RP)
<b>Submitted:</b>	8/19/2010
<b>Title:</b>	B-6 (B-6)
<b>Link:</b>	<a href="https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/7779397547/T0607188383.PDF">https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/7779397547/T0607188383.PDF</a>
<b>Size :</b>	60 KB
<b>Submitted By:</b>	HAMID R. ASSADI (AUTH_RP)
<b>Submitted:</b>	8/19/2010

**LUST Sites from GeoTracker Search - Documents (as of Sep 15, 2021)**

<b>Document Type:</b>	Site Documents	<b>Size :</b>	
<b>Document Date:</b>	10/15/2010	<b>Submitted By:</b>	JACKSON CRUTSINGER (REGULATOR)
<b>Type:</b>	CLOSURE/NO FURTHER ACTION LETTER	<b>Submitted:</b>	
<b>Title:</b>	RACC/CASE CLOSURE SUMMARY		
<b>Title Link:</b>	<a href="https://geotracker.waterboards.ca.gov/view_documents?global_id=T0607188383&amp;enforcement_id=6067015">https://geotracker.waterboards.ca.gov/view_documents?global_id=T0607188383&amp;enforcement_id=6067015</a>		
<b>Document Type:</b>	Site Documents	<b>Size :</b>	
<b>Document Date:</b>	10/15/2010	<b>Submitted By:</b>	JACKSON CRUTSINGER (REGULATOR)
<b>Type:</b>	CLOSURE/NO FURTHER ACTION LETTER	<b>Submitted:</b>	
<b>Title:</b>	RACC/CASE CLOSURE SUMMARY 2		
<b>Title Link:</b>	<a href="https://geotracker.waterboards.ca.gov/view_documents?global_id=T0607188383&amp;enforcement_id=6067017">https://geotracker.waterboards.ca.gov/view_documents?global_id=T0607188383&amp;enforcement_id=6067017</a>		
<b>Document Type:</b>	Site Documents	<b>Size :</b>	3,408 KB

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<b>Document Date:</b>	8/19/2010				<b>Submitted By:</b> HAMID R. ASSADI (AUTH_RP)	
<b>Type:</b>	SITE INVESTIGATION				<b>Submitted:</b>	
<b>Title:</b>	ADDITIONAL SUBSURFACE SOIL INVESTIGATION APRIL 2010					
<b>Title Link:</b>	<a href="https://geotracker.waterboards.ca.gov/esl/uploads/geo_report/3961508512/T0607188383.PDF">https://geotracker.waterboards.ca.gov/esl/uploads/geo_report/3961508512/T0607188383.PDF</a>					
<b>Document Type:</b>	Site Documents				<b>Size :</b>	
<b>Document Date:</b>	8/11/2010				<b>Submitted By:</b> JACKSON CRUTSINGER (REGULATOR)	
<b>Type:</b>	STAFF LETTER				<b>Submitted:</b>	
<b>Title:</b>	TRANSITION LETTER 2					
<b>Title Link:</b>	<a href="https://geotracker.waterboards.ca.gov/view_documents?global_id=T0607188383&amp;enforcement_id=6062890">https://geotracker.waterboards.ca.gov/view_documents?global_id=T0607188383&amp;enforcement_id=6062890</a>					
<b>Document Type:</b>	Site Documents				<b>Size :</b>	
<b>Document Date:</b>	8/6/2010				<b>Submitted By:</b> JACKSON CRUTSINGER (REGULATOR)	
<b>Type:</b>	STAFF LETTER				<b>Submitted:</b>	
<b>Title:</b>	TRANSITION LETTER					
<b>Title Link:</b>	<a href="https://geotracker.waterboards.ca.gov/view_documents?global_id=T0607188383&amp;enforcement_id=6062885">https://geotracker.waterboards.ca.gov/view_documents?global_id=T0607188383&amp;enforcement_id=6062885</a>					
<b>Document Type:</b>	Site Documents				<b>Size :</b>	
<b>Document Date:</b>	7/13/2010				<b>Submitted By:</b> JACKSON CRUTSINGER (REGULATOR)	
<b>Type:</b>	OTHER REPORT / DOCUMENT				<b>Submitted:</b>	
<b>Title:</b>	LOR CASE CLOSURE EVALUATION					
<b>Title Link:</b>	<a href="https://geotracker.waterboards.ca.gov/view_documents?global_id=T0607188383&amp;document_id=5695224">https://geotracker.waterboards.ca.gov/view_documents?global_id=T0607188383&amp;document_id=5695224</a>					
<b>Document Type:</b>	Site Documents				<b>Size :</b>	
<b>Document Date:</b>	6/23/2010				<b>Submitted By:</b> JACKSON CRUTSINGER (REGULATOR)	
<b>Type:</b>	NOTICE TO COMPLY				<b>Submitted:</b>	
<b>Title:</b>	GEOTRACKER REQUIREMENTS					
<b>Title Link:</b>	<a href="https://geotracker.waterboards.ca.gov/view_documents?global_id=T0607188383&amp;enforcement_id=6056388">https://geotracker.waterboards.ca.gov/view_documents?global_id=T0607188383&amp;enforcement_id=6056388</a>					
<b>Document Type:</b>	Site Documents				<b>Size :</b>	
<b>Document Date:</b>	6/22/2010				<b>Submitted By:</b> JACKSON CRUTSINGER (REGULATOR)	
<b>Type:</b>	STAFF LETTER				<b>Submitted:</b>	
<b>Title:</b>	LANDOWNER REQUIREMENTS					
<b>Title Link:</b>	<a href="https://geotracker.waterboards.ca.gov/view_documents?global_id=T0607188383&amp;enforcement_id=6056392">https://geotracker.waterboards.ca.gov/view_documents?global_id=T0607188383&amp;enforcement_id=6056392</a>					
<b>Document Type:</b>	Site Documents				<b>Size :</b>	
<b>Document Date:</b>	7/27/2009				<b>Submitted By:</b> (REGULATOR)	
<b>Type:</b>	NOTICE TO COMPLY				<b>Submitted:</b>	
<b>Title:</b>	ENFORCEMENT ACTION LETTER					
<b>Title Link:</b>	<a href="https://geotracker.waterboards.ca.gov/view_documents?global_id=T0607188383&amp;enforcement_id=6023643">https://geotracker.waterboards.ca.gov/view_documents?global_id=T0607188383&amp;enforcement_id=6023643</a>					
<b>Document Type:</b>	Site Documents				<b>Size :</b>	
<b>Document Date:</b>	3/24/2009				<b>Submitted By:</b> JACKSON CRUTSINGER (REGULATOR)	
<b>Type:</b>	NOTICE TO COMPLY				<b>Submitted:</b>	
<b>Title:</b>	ENFORCEMENT ACTION LETTER					
<b>Title Link:</b>	<a href="https://geotracker.waterboards.ca.gov/view_documents?global_id=T0607188383&amp;enforcement_id=6037743">https://geotracker.waterboards.ca.gov/view_documents?global_id=T0607188383&amp;enforcement_id=6037743</a>					

[1](#) 4 of 13 **WNW** 0.17 / 895.44 3,008.03 / -9 **APPLE VALLEY AIRPORT  
21600 CORWIN ROAD  
APPLE VALLEY CA 92307** **HHSS**

**County:** San Bernardino  
**Tank Details Microfiche:** <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00029cf9.pdf>

[1](#) 5 of 13 **WNW** 0.17 / 895.44 3,008.03 / -9 **MAG AVIATION FUEL - APPLE  
VALLEY AIRPORT  
21600 CORWIN RD.  
APPLE VALLEY CA 92307** **EMISSIONS**

**2014 Criteria Data**

**Facility ID:** 164103461 **CERR Code:**  
**Facility SIC Code:** 5541 **TOGT:** 0  
**CO:** 36 **ROGT:** 0

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction</b>	<b>Distance (mi/ft)</b>	<b>Elev/Diff (ft)</b>	<b>Site</b>	<b>DB</b>
<b>Air Basin:</b>	MD			<b>COT:</b>		
<b>District:</b>	MOJ			<b>NOXT:</b>		
<b>COID:</b>	SBD			<b>SOXT:</b>		
<b>DISN:</b>	MOJAVE DESERT AQMD			<b>PMT:</b>		
<b>CHAPIS:</b>				<b>PM10T:</b>		
<b><u>2014 Toxic Data</u></b>						
<b>Facility ID:</b>	164103461			<b>COID:</b>	SBD	
<b>Facility SIC Code:</b>	5541			<b>DISN:</b>	MOJAVE DESERT AQMD	
<b>CO:</b>	36			<b>CHAPIS:</b>		
<b>Air Basin:</b>	MD			<b>CERR Code:</b>		
<b>District:</b>	MOJ					
<b>TS:</b>						
<b>Health Risk Asmt:</b>						
<b>Non-Cancer Chronic Haz Ind:</b>						
<b>Non-Cancer Acute Haz Ind:</b>						
<b><u>2015 Criteria Data</u></b>						
<b>Facility ID:</b>	164103461			<b>CERR Code:</b>		
<b>Facility SIC Code:</b>	5541			<b>TOGT:</b>	0	
<b>CO:</b>	36			<b>ROGT:</b>	0	
<b>Air Basin:</b>	MD			<b>COT:</b>		
<b>District:</b>	MOJ			<b>NOXT:</b>		
<b>COID:</b>	SBD			<b>SOXT:</b>		
<b>DISN:</b>	MOJAVE DESERT AQMD			<b>PMT:</b>		
<b>CHAPIS:</b>				<b>PM10T:</b>		
<b><u>2015 Toxic Data</u></b>						
<b>Facility ID:</b>	164103461			<b>COID:</b>	SBD	
<b>Facility SIC Code:</b>	5541			<b>DISN:</b>	MOJAVE DESERT AQMD	
<b>CO:</b>	36			<b>CHAPIS:</b>		
<b>Air Basin:</b>	MD			<b>CERR Code:</b>		
<b>District:</b>	MOJ					
<b>TS:</b>						
<b>Health Risk Asmt:</b>	0					
<b>Non-Cancer Chronic Haz Ind:</b>						
<b>Non-Cancer Acute Haz Ind:</b>						
<b><u>2016 Criteria Data</u></b>						
<b>Facility ID:</b>	164103461			<b>CERR CODE:</b>		
<b>Facility SIC Code:</b>	5541			<b>TOGT:</b>	0	
<b>CO:</b>	36			<b>ROGT:</b>	0	
<b>Air Basin:</b>	MD			<b>COT:</b>		
<b>District:</b>	MOJ			<b>NOXT:</b>		
<b>COID:</b>	SBD			<b>SOXT:</b>		
<b>DISN:</b>	MOJAVE DESERT AQMD			<b>PMT:</b>		
<b>CHAPIS:</b>				<b>PM10T:</b>		
<b><u>2016 Toxic Data</u></b>						
<b>Facility ID:</b>	164103461			<b>TS:</b>		
<b>Facility SIC Code:</b>	5541			<b>HRA:</b>	0	
<b>CERR CODE:</b>				<b>CH Index:</b>		
<b>COID:</b>	SBD			<b>AH Index:</b>		
<b>CO:</b>	36			<b>Air Basin:</b>	MD	
<b>DISN:</b>	MOJAVE DESERT AQMD			<b>District:</b>	MOJ	
<b>CHAPIS:</b>						



<b>Map Key</b>	<b>Number of Records</b>	<b>Direction</b>	<b>Distance (mi/ft)</b>	<b>Elev/Diff (ft)</b>	<b>Site</b>	<b>DB</b>
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COMPLIANCE WITHIN 30 DAYS. RECIEVED 7/22/20 SPCC PLAN UPDATES. MANAGEMENT APPROVAL PAGES HAS BEEN SIGNED. VIOLAITON CORRECTED PS (12/16/20).

**Violation Description:**

"Failure to prepare an SPCC Plan which fulfills all basic requirements that include:

1. The SPCC Plan must be prepared in accordance with good engineering practices.
2. Have full approval of management at a level of authority to commit the necessary resources to fully implement the SPCC Plan.
3. Prepare the SPCC Plan in writing.
4. Follow the sequence of the SPCC rule or include a cross-reference.
5. If the SPCC Plan calls for additional procedures, methods, or equipment not yet fully operational, discuss the items in separate paragraphs."

**Violations**

**Violation Date:** 01/21/2016  
**Violation Program:** APSA  
**Citation:** HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)  
**Violation Source:** CERS  
**Violation Division:** San Bernardino County Fire Department  
**Violation Notes:**

Returned to compliance on 03/14/2016. Violation Text: Plan describes physical layout of facility and includes a diagram that identifies the location and contents of all regulated fixed oil storage containers. Observation: Observed the (1) 500 gallon AST and the (1) 55 gallon drum of used oil to be missing from the SPCC plan. Compliance requirement: SPCC plan must be amended so to include the (1) 500 gallon AST and the (1) 55 gallon drum of used oil. Provide a statement indicating that the SPCC plan has been properly amended.

**Violation Description:**

Failure to adequately describe the physical layout of the facility, or no description of the physical layout of the facility included within the SPCC plan.

**Violations**

**Violation Date:** 04/24/2019  
**Violation Program:** APSA  
**Citation:** HSC 6.67 25270.4.5 (a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5 (a)  
**Violation Source:** CERS  
**Violation Division:** San Bernardino County Fire Department  
**Violation Notes:**

Returned to compliance on 07/22/2020. OBSERVATION: OBSERVED LAST SPCC SUBMITTAL ON 9/13 AND NO UPDATE OR UPDATE PAGE COMPLETED. SUBMIT 5-YEAR UPDATE WITHIN 30 DAYS. ENSURE ALL INFORMATION IS ON ONE SPCC PLAN. CORRECTIVE ACTION: IMMEDIATELY UPDATE YOUR SPCC PLAN AND DETERMINE OF THE PLAN IS GOING TO BE AMENDED. SUBMIT A SIGNED STATEMENT INDICATING THAT THE SPCC PLAN HAS BEEN UPDATED ALONG WITH SIGNED CERTIFICATE OF COMPLIANCE WITHIN 30 DAYS. 7/22/20 SPCC plan has been submitted reflecting updates. management approval on 7/22/20

**Violation Description:**

Failure to complete a review and evaluation of the SPCC Plan at least once every five years, document the completion of the review, and sign a statement as to whether the SPCC Plan will be amended.

**Violations**

**Violation Date:** 04/24/2019  
**Violation Program:** HMRRP  
**Citation:** HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)  
**Violation Source:** CERS  
**Violation Division:** San Bernardino County Fire Department  
**Violation Notes:**

OBSERVATION: OBSERVED INVENTORY NOT IDENTIFIED ON CERS INCLUDING HAZARDOUS WASTE ABSORBENT, DIESEL FUEL AND USED DRAINED OIL FILTERS. UPDATE USED OIL QUANTITY. CORRECTIVE ACTION: UPDATE CERS TO REFLECT CURRENT INVENTORY. SUBMIT A SIGNED CERTIFICATE OF COMPLIANCE WITHIN 30 DAYS.

**Violation Description:**

Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction</b>	<b>Distance (mi/ft)</b>	<b>Elev/Diff (ft)</b>	<b>Site</b>	<b>DB</b>
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reportable quantities.

**Violations**

**Violation Date:** 04/24/2019 **Violation Source:** CERS  
**Violation Program:** APSA **Violation Division:** San Bernardino County Fire Department  
**Citation:** HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)  
**Violation Notes:**

CORRECTIVE ACTION: SUBMIT STATEMENT INDICATING ANNUAL SPCC TRAINING INCLUDES CONTENTS OF YOUR SPCC PLAN. SUBMIT COPY OF COMPLETED TRAINING RECORD FORM AS INDICATED IN SECTION 6.1 OF YOUR 2013 SPCC PLAN. SUBMIT A SIGNED CERTIFICATE OF COMPLIANCE WITHIN 30 DAYS.

**Violation Description:**

Failure to conduct spill prevention briefing for oil-handling personnel at least once a year to assure adequate understanding of the SPCC Plan.

**Violations**

**Violation Date:** 04/24/2019 **Violation Source:** CERS  
**Violation Program:** APSA **Violation Division:** San Bernardino County Fire Department  
**Citation:** HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)  
**Violation Notes:**

CORRECTIVE ACTION: SUBMIT STATEMENT INDICATING ANNUAL SPCC TRAINING INCLUDES CONTENTS OF YOUR SPCC PLAN. SUBMIT COPY OF COMPLETED TRAINING RECORD FORM AS INDICATED IN SECTION 6.1 OF YOUR 2013 SPCC PLAN. SUBMIT A SIGNED CERTIFICATE OF COMPLIANCE WITHIN 30 DAYS.

**Violation Description:**

Failure to provide the following training to all oil-handling personnel:

1. Operation and maintenance of equipment to prevent discharges.
2. Discharge procedure protocols.
3. Applicable pollution control laws, rules, and regulations.
4. General facility operations.
5. Contents of the SPCC Plan.

**Violations**

**Violation Date:** 04/24/2019 **Violation Source:** CERS  
**Violation Program:** HMRRP **Violation Division:** San Bernardino County Fire Department  
**Citation:** HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)  
**Violation Notes:**

Returned to compliance on 01/20/2020. OBSERVATION: OBSERVED LAST CERS SUBMITTAL COMPLETED ON 2/20/18 AND IS PAST DUE. SOME HAZARDOUS MATERIALS INVENTORY OBSERVED ONSITE WAS NOT INCLUDED IN YOUR CERS SUBMITTAL. CORRECTIVE ACTION: UPDATE CERS TO REFLECT CURRENT INFORMATION AND INVENTORY. ENSURE CERS IS REVIEWED AND CERTIFIED ANNUALLY. SUBMIT A SIGNED CERTIFICATE OF COMPLIANCE WITHIN 30 DAYS.

**Violation Description:**

Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.

**Violations**

**Violation Date:** 04/24/2019 **Violation Source:** CERS  
**Violation Program:** HW **Violation Division:** San Bernardino County Fire Department

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction</b>	<b>Distance (mi/ft)</b>	<b>Elev/Diff (ft)</b>	<b>Site</b>	<b>DB</b>
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**Citation:** 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

**Violation Notes:**

Returned to compliance on 04/24/2019. OBSERVATION: OBSERVED USED OIL TANK AND USED DRAINED OIL FILTERS NOT PROPERLY LABELED. CORRECTIVE ACTION: CONTAINER AND TANK WERE PROPERLY LABELED DURING INSPECTION. VIOLATION WAS CORRECTED, NO FURTHER ACTION.

**Violation Description:**

Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

**Violations**

<b>Violation Date:</b>	01/21/2016	<b>Violation Source:</b>	CERS
<b>Violation Program:</b>	APSA	<b>Violation Division:</b>	San Bernardino County Fire Department
<b>Citation:</b>	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)		

**Violation Notes:**

Returned to compliance on 03/14/2016. Observation: According to the facility SPCC plan, training of oil-handling personnel at the facility is initiated prior to each such individual's placement into positions with oil storage, transfer or handling and is recorded by using Appendix B of the SPCC plan. Found no training records available at the time of the inspection. Compliance requirement: Submit a copy of the SPCC training records.

**Violation Description:**

- Failure to provide training regarding:
1. The operation and maintenance of equipment to prevent discharges.
  2. Discharge procedure protocols.
  3. Applicable pollution control laws, rules, and regulations.
  4. General facility operations. AND
  5. The contents of the SPCC Plan.

**Violations**

<b>Violation Date:</b>	04/24/2019	<b>Violation Source:</b>	CERS
<b>Violation Program:</b>	APSA	<b>Violation Division:</b>	San Bernardino County Fire Department
<b>Citation:</b>	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)		

**Violation Notes:**

OBSERVATION: OBSERVED RATE OF FLOW LISTED AS GRADUAL TO INSTANTANEOUS AND NO PREDICTED RATE OF FLOW LISTED IN YOUR SPCC PLAN. CORRECTIVE ACTION: UPDATE PLAN TO INCLUDE PREDICTED RATES OF FLOW FOR YOUR EQUIPMENT FAULT ANALYSIS. SUBMIT A STATEMENT INDICATING FAILURE FAULT ANALYSIS HAS BEEN UPDATED TO INCLUDE RATES OF FLOW ALONG WITH CERTIFICATE OF COMPLIANCE WITHIN 30 DAYS. ON 7/22/20 SPCC amendment review, rate of flow listed as gradual to instantaneous. No rate was provided. Violation not corrected. PS (12/16/20).

**Violation Description:**

Failure to include in the SPCC Plan a prediction of the direction, rate of flow, and total quantity of oil that could be discharged for each type of major equipment failure where experience indicates a reasonable potential for equipment failure.

The rate of flow is not required on a Tier I qualified facility SPCC Plan.

**Enforcements**

<b>Enf Action Date:</b>	01/21/2016	<b>Enf Action Program:</b>	APSA
<b>Enf Action Type:</b>	Notice of Violation (Unified Program)	<b>Enf Action Source:</b>	CERS
<b>Enf Action Division:</b>	San Bernardino County Fire Department		
<b>Enf Action Description:</b>	Notice of Violation Issued by the Inspector at the Time of Inspection		

**Enf Action Notes:**

**Evaluations**

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction</b>	<b>Distance (mi/ft)</b>	<b>Elev/Diff (ft)</b>	<b>Site</b>	<b>DB</b>
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**Eval Date:** 01/21/2016  
**Violations Found:** Yes  
**Eval General Type:** Compliance Evaluation Inspection  
**Eval Type:** Routine done by local agency  
**Eval Division:** San Bernardino County Fire Department  
**Eval Program:** APSA  
**Eval Source:** CERS  
**Eval Notes:**

ROUTINE INSPECTION, SPCC PLAN REVIEW; Note: data in [EVAL Notes] field for some records is truncated from the source.

**Eval Date:** 04/24/2019  
**Violations Found:** Yes  
**Eval General Type:** Compliance Evaluation Inspection  
**Eval Type:** Routine done by local agency  
**Eval Division:** San Bernardino County Fire Department  
**Eval Program:** APSA  
**Eval Source:** CERS  
**Eval Notes:**

HAZ MAT AND HAZ WASTE AND APSA INSPECTION; Note: data in [EVAL Notes] field for some records is truncated from the source.

**Eval Date:** 04/24/2019  
**Violations Found:** Yes  
**Eval General Type:** Compliance Evaluation Inspection  
**Eval Type:** Routine done by local agency  
**Eval Division:** San Bernardino County Fire Department  
**Eval Program:** HW  
**Eval Source:** CERS  
**Eval Notes:**

HAZ MAT, HAZ WASTE AND APSA INSPECTION; Note: data in [EVAL Notes] field for some records is truncated from the source.

**Eval Date:** 01/21/2016  
**Violations Found:** No  
**Eval General Type:** Compliance Evaluation Inspection  
**Eval Type:** Routine done by local agency  
**Eval Division:** San Bernardino County Fire Department  
**Eval Program:** HMRRP  
**Eval Source:** CERS  
**Eval Notes:**

ROUTINE INSPECTION; Note: data in [EVAL Notes] field for some records is truncated from the source.

**Eval Date:** 04/24/2019  
**Violations Found:** Yes  
**Eval General Type:** Compliance Evaluation Inspection  
**Eval Type:** Routine done by local agency  
**Eval Division:** San Bernardino County Fire Department  
**Eval Program:** HMRRP  
**Eval Source:** CERS  
**Eval Notes:**

HAZ MAT, HAZ WASTE AND APSA INSPECTION; Note: data in [EVAL Notes] field for some records is truncated from the source.

**Eval Date:** 01/21/2016  
**Violations Found:** No  
**Eval General Type:** Compliance Evaluation Inspection  
**Eval Type:** Routine done by local agency  
**Eval Division:** San Bernardino County Fire Department  
**Eval Program:** HW  
**Eval Source:** CERS  
**Eval Notes:**

ROUTINE INSPECTION; Note: data in [EVAL Notes] field for some records is truncated from the source.

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction</b>	<b>Distance (mi/ft)</b>	<b>Elev/Diff (ft)</b>	<b>Site</b>	<b>DB</b>
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**Affiliations**

**Affil Type Desc:** Operator  
**Entity Name:** County of San Bernardino  
**Entity Title:**  
**Address:**  
**City:**  
**State:**  
**Country:**  
**Zip Code:**  
**Phone:** (760) 780-2756

**Affil Type Desc:** Property Owner  
**Entity Name:** COUNTY OF SAN BERNARDINO  
**Entity Title:**  
**Address:** 21600 Corwin Rd  
**City:** Apple Valley  
**State:** CA  
**Country:** United States  
**Zip Code:** 92307  
**Phone:** (760) 247-2371

**Affil Type Desc:** Owner/Operator  
**Entity Name:** San Bernardino Cnty Airports  
**Entity Title:** Operator  
**Address:** 777 East Rialto Ave  
**City:** San Bernardino  
**State:** CA  
**Country:**  
**Zip Code:** 92415  
**Phone:**

**Affil Type Desc:** Identification Signer  
**Entity Name:** VINCE CORONA  
**Entity Title:** AIRPORT MAINTENANCE SUPERVISOR  
**Address:**  
**City:**  
**State:**  
**Country:**  
**Zip Code:**  
**Phone:**

**Affil Type Desc:** Parent Corporation  
**Entity Name:** APPLE VALLEY AIRPORT  
**Entity Title:**  
**Address:**  
**City:**  
**State:**  
**Country:**  
**Zip Code:**  
**Phone:**

**Affil Type Desc:** CUPA District  
**Entity Name:** San Bernardino County Fire  
**Entity Title:**  
**Address:** 620 South E Street  
**City:** San Bernardino  
**State:** CA  
**Country:**  
**Zip Code:** 92415-0153  
**Phone:** (909) 386-8401

**Affil Type Desc:** Environmental Contact  
**Entity Name:** Cyle Woodruff  
**Entity Title:**  
**Address:** 21600 CORWIN RD, STE 13

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<b>City:</b>		APPLE VALLEY				
<b>State:</b>		CA				
<b>Country:</b>						
<b>Zip Code:</b>		92307				
<b>Phone:</b>						
<b>Affil Type Desc:</b>		Facility Mailing Address				
<b>Entity Name:</b>		Mailing Address				
<b>Entity Title:</b>						
<b>Address:</b>		21600 Corwin Rd Suite 13				
<b>City:</b>		Apple Valley				
<b>State:</b>		CA				
<b>Country:</b>						
<b>Zip Code:</b>		92307				
<b>Phone:</b>						
<b>Affil Type Desc:</b>		Legal Owner				
<b>Entity Name:</b>		County of San Bernardino				
<b>Entity Title:</b>						
<b>Address:</b>		21600 Corwin Rd Suite 13				
<b>City:</b>		Apple Valley				
<b>State:</b>		CA				
<b>Country:</b>		United States				
<b>Zip Code:</b>		92307				
<b>Phone:</b>		(760) 247-2371				
<b>Affil Type Desc:</b>		Document Preparer				
<b>Entity Name:</b>		Vince Corona				
<b>Entity Title:</b>						
<b>Address:</b>						
<b>City:</b>						
<b>State:</b>						
<b>Country:</b>						
<b>Zip Code:</b>						
<b>Phone:</b>						

**Coordinates**

<b>Env Int Type Code:</b>	SMSWIND	<b>Longitude:</b>	-117.192640
<b>Program ID:</b>	206053	<b>Coord Name:</b>	
<b>Latitude:</b>	34.571670	<b>Ref Point Type Desc:</b>	Unknown

<u>1</u>	8 of 13	WNW	0.17 / 895.44	3,008.03 / -9	APPLE VALLEY AIRPORT 21600 CORWIN ROAD APPLE VALLEY CA	HIST TANK
<b>Owner Name:</b>	COUNTY OF SAN BERNARDINO	<b>No of Containers:</b>	4			
<b>Owner Street:</b>	STAR ROUTE, BOX 3	<b>County:</b>	SAN BERNARDINO			
<b>Owner City:</b>	DAGGETT	<b>Facility State:</b>	CA			
<b>Owner State:</b>	CA	<b>Facility Zip:</b>	92307			
<b>Owner Zip:</b>	92327					

<u>1</u>	9 of 13	WNW	0.17 / 895.44	3,008.03 / -9	MAG AVIATION FUEL APV 21600 CORWIN RD APPLE VALLEY CA 92307	RCRA NON GEN
<b>EPA Handler ID:</b>	CAL000387447					
<b>Gen Status Universe:</b>	No Report					
<b>Contact Name:</b>	GARRY ABBORTT					
<b>Contact Address:</b>	21600 CORWIN RD. , BOX 14 , APPLE VALLEY , CA, 92307-0000 ,					
<b>Contact Phone No and Ext:</b>	760-900-0142					
<b>Contact Email:</b>	GARGOYLE5814C@LIVE.COM					
<b>Contact Country:</b>						
<b>County Name:</b>	SAN BERNARDINO					
<b>EPA Region:</b>	09					

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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**Land Type:**  
**Receive Date:** 20130716  
**Location Latitude:** 34.571687  
**Location Longitude:** -117.192479

**Violation/Evaluation Summary**

**Note:** NO RECORDS: As of Nov 2021, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

**Handler Summary**

**Importer Activity:** No  
**Mixed Waste Generator:** No  
**Transporter Activity:** Yes  
**Transfer Facility:** No  
**Onsite Burner Exemption:** No  
**Furnace Exemption:** No  
**Underground Injection Activity:** No  
**Commercial TSD:** No  
**Used Oil Transporter:** No  
**Used Oil Transfer Facility:** No  
**Used Oil Processor:** No  
**Used Oil Refiner:** No  
**Used Oil Burner:** No  
**Used Oil Market Burner:** No  
**Used Oil Spec Marketer:** No

**Hazardous Waste Handler Details**

**Sequence No:** 1  
**Receive Date:** 20130716  
**Handler Name:** MAG AVIATION FUEL APV  
**Source Type:** Implementer  
**Federal Waste Generator Code:** N  
**Generator Code Description:** Not a Generator, Verified

**Owner/Operator Details**

<b>Owner/Operator Ind:</b> Current Operator	<b>Street No:</b>
<b>Type:</b> Other	<b>Street 1:</b> 21600 CORWIN RD.
<b>Name:</b> GARRY ABBORTT	<b>Street 2:</b> BOX 14
<b>Date Became Current:</b>	<b>City:</b> APPLE VALLEY
<b>Date Ended Current:</b>	<b>State:</b> CA
<b>Phone:</b> 760-900-0142	<b>Country:</b>
<b>Source Type:</b> Implementer	<b>Zip Code:</b> 92307-0000

<b>Owner/Operator Ind:</b> Current Owner	<b>Street No:</b>
<b>Type:</b> Other	<b>Street 1:</b> 21600 CORWIN RD
<b>Name:</b> GARRY ABBOT & MITCH LASKOWSKI	<b>Street 2:</b> BOX14
<b>Date Became Current:</b>	<b>City:</b> APPLE VALLEY
<b>Date Ended Current:</b>	<b>State:</b> CA
<b>Phone:</b> 760-900-0142	<b>Country:</b>
<b>Source Type:</b> Implementer	<b>Zip Code:</b> 92307-0000

<a href="#">1</a>	10 of 13	WNW	0.17 / 895.44	3,008.03 / -9	SBCO - APPLE VALLEY AIRPORT 21600 CORWIN RD, SUITE 13 APPLE VALLEY CA 92307	EMISSIONS
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**2018 Criteria Data**

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Facility ID:	2711				CERR Code:	
Facility SIC Code:	9621				TOGT:	.7084923310756972111553784860557768924303
CO:	36				ROGT:	.708466788
Air Basin:	MD				COT:	.007001585
District:	MOJ				NOXT:	.0103208
COID:	SBD				SOXT:	.0000113
DISN:	MOJAVE DESERT AQMD				PMT:	.000162585513078470824949698189134808853119
CHAPIS:					PM10T:	.00016161

**2018 Toxic Data**

Facility ID:	2711				COID:	SBD
Facility SIC Code:	9621				DISN:	MOJAVE DESERT AQMD
CO:	36				CHAPIS:	
Air Basin:	MD				CERR Code:	
District:	MOJ				ROGT:	.708466788
TS:		.16			COT:	.007001585
Health Risk Asmt:					NOXT:	.0103208
Non-Cancer Chronic Haz Ind:					SOXT:	.0000113
Non-Cancer Acute Haz Ind:					PMT:	.000162585513078470824949698189134808853119

**2019 Criteria Data**

CO:	36				CHAPIS:	
Air Basin:	MD				CERR Code:	
Facility ID:	2711				ROGT:	.708466788
District:	MOJ				COT:	.007001585
Facility SIC Code:	9621				NOXT:	.0103208
CO ID:	SBD				SOXT:	.0000113
DISN:	MOJAVE DESERT AQMD				PMT:	.000162585513078470824949698189134808853119
PM10T:		.00016161			TOGT:	.7084923310756972111553784860557768924303
TOGT:		.7084923310756972111553784860557768924303				
PMT:		.000162585513078470824949698189134808853119				

**2019 Toxic Data**

CO:	36				CHAPIS:	
Air Basin:	MD				CERR Code:	
Facility ID:	2711				TS:	.16
District:	MOJ				Health Risk Asmt:	
Facility SIC Code:	9621				NonCncrChrnichHazInd	
COID:	SBD				:	
DISN:	MOJAVE DESERT AQMD				NonCncrActeHazInd:	

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<u>1</u>	11 of 13	WNW	0.17 / 895.44	3,008.03 / -9	APPLE VALLEY AIRPORT 21600 CORWIN RD APPLE VALLEY CA	UST SWEEPS
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C C:	136-000-14066	D Filename:	NSITE1
BOE:		Page No:	103
Comp:	14066	County:	SAN BERNARDINO
Status:	INACTIVE	State :	CA
No of Tanks:	4	Zip:	92307
Jurisdct:	SAN BERNARDINO COUNTY	Latitude:	34.566259
Agency:	ENVIRONMENTAL HEALTH - U.S.T.	Longitude:	-117.20472
Phone:		Georesult:	S5HPNTSCZA

**Tank Details**

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Tank ID:	000004				S Contain:	NONE
O Tank ID:					Stg:	
SWRCB No:	36-000-014066-000004				Storage :	PRODUCT
Removed:	05-04-89				Storag Type:	PRODUCT
Installed:	01-01-70				P Contain:	UNKNOWN
A Date:					Content:	AVIA. GAS
Capac:	12000				ONA:	
Tank Use:	M.V. FUEL				D File Name:	NTANK1

Tank Details

Tank ID:	000003				S Contain:	NONE
O Tank ID:					Stg:	
SWRCB No:	36-000-014066-000003				Storage :	PRODUCT
Removed:	08-06-89				Storag Type:	PRODUCT
Installed:	01-01-70				P Contain:	UNKNOWN
A Date:					Content:	AVIA. GAS
Capac:	12000				ONA:	
Tank Use:	M.V. FUEL				D File Name:	NTANK1

Tank Details

Tank ID:	000001				S Contain:	NONE
O Tank ID:					Stg:	
SWRCB No:	36-000-014066-000001				Storage :	PRODUCT
Removed:	08-05-89				Storag Type:	PRODUCT
Installed:	01-01-70				P Contain:	UNKNOWN
A Date:					Content:	LEADED
Capac:	4000				ONA:	
Tank Use:	M.V. FUEL				D File Name:	NTANK1

Tank Details

Tank ID:	000002				S Contain:	NONE
O Tank ID:					Stg:	
SWRCB No:	36-000-014066-000002				Storage :	PRODUCT
Removed:	08-06-89				Storag Type:	PRODUCT
Installed:	01-01-70				P Contain:	UNKNOWN
A Date:					Content:	JET FUEL
Capac:	12000				ONA:	
Tank Use:	M.V. FUEL				D File Name:	NTANK1

1 12 of 13 WNW 0.17 / 895.44 3,008.03 / -9 AZTEC AVIATION, INC 21600 CORWIN RD APPLE VALLEY CA UST SWEEPS

C C:	A36-000-16434	D Filename:	SITE10A
BOE:	44-000217	Page No:	7
Comp:	16434	County:	SAN BERNARDINO
Status:	ACTIVE	State :	CA
No of Tanks:	3	Zip:	92307
Jurisdict:	SAN BERNARDINO COUNTY	Latitude:	34.566259
Agency:	ENVIRONMENTAL HEALTH - U.S.T.	Longitude:	-117.20472
Phone:		Georesult:	S5HPNTSCZA

Tank Details

Tank ID:	000290	S Contain:	
O Tank ID:	2	Stg:	P
SWRCB No:	36-000-016434-000290	Storage :	
Removed:		Storag Type:	PRODUCT
Installed:		P Contain:	
A Date:	09-24-93	Content:	AVIA. GAS

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Capac:	12000			ONA:		
Tank Use:	M.V. FUEL			D File Name:	TANK10A	

**Tank Details**

Tank ID:	000390			S Contain:		
O Tank ID:	3			Stg:	P	
SWRCB No:	36-000-016434-000390			Storage :		
Removed:				Storag Type:	PRODUCT	
Installed:				P Contain:		
A Date:	09-24-93			Content:	AVIA. GAS	
Capac:	12000			ONA:		
Tank Use:	M.V. FUEL			D File Name:	TANK10A	

**Tank Details**

Tank ID:	000190			S Contain:		
O Tank ID:	1			Stg:	P	
SWRCB No:	36-000-016434-000190			Storage :		
Removed:				Storag Type:	PRODUCT	
Installed:				P Contain:		
A Date:	09-24-93			Content:	JET FUEL	
Capac:	12000			ONA:		
Tank Use:	M.V. FUEL			D File Name:	TANK10A	

<u>1</u>	13 of 13	WNW	0.17 / 895.44	3,008.03 / -9	AZTEC AVIATION, INC 21600 CORWIN RD APPLE VALLEY CA	UST SWEEPS
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C C:	136-000-16434			D Filename:	NSITE1	
BOE:	44-000217			Page No:	103	
Comp:	16434			County:	SAN BERNARDINO	
Status:	INACTIVE			State :	CA	
No of Tanks:	1			Zip:	92307	
Jurisdict:	SAN BERNARDINO COUNTY			Latitude:	34.566259	
Agency:	ENVIRONMENTAL HEALTH - U.S.T.			Longitude:	-117.20472	
Phone:	(619) 240-4686			Georesult:	S5HPNTSCZA	

**Tank Details**

Tank ID:	000001			S Contain:	NONE	
O Tank ID:				Stg:		
SWRCB No:	36-000-016434-000001			Storage :	PRODUCT	
Removed:	07-28-92			Storag Type:	PRODUCT	
Installed:	01-01-72			P Contain:	BARE STEEL	
A Date:				Content:	AVIA. GAS	
Capac:	1000			ONA:		
Tank Use:	M.V. FUEL			D File Name:	NTANK1	

<u>2</u>	1 of 2	WNW	0.25 / 1,302.64	3,008.69 / -9	MIDFIELD AVIATION 21723 Cerrito Ave APPLE VALLEY CA 92307	SANBERN CUPA
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Facility ID:	FA0004708					
Owner Info:	MIDFIELD AVIATION					
Mailing Care of:						
Mailing Address 1:	21723 CERRITO AVE					
Mailing Address 2:						
Mailing City:	APPLE VALLEY					
Mailing State:	CA					
Mailing Zip:	92307					

**Detail(s)**

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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**Permit ID:** PT0008285  
**Status:** ACTIVE  
**Program Element Code:** 4242  
**Permit Desc:** HAZARDOUS MATERIALS 1-3 CHEMICALS  
**To:** 8/31/2022

**Permit ID:** PT0008286  
**Status:** ACTIVE  
**Program Element Code:** 4453  
**Permit Desc:** SMALL QUANTITY GENERATOR  
**To:** 8/31/2022

<a href="#">2</a>	2 of 2	WNW	0.25 / 1,302.64	3,008.69 / -9	MIDFIELD AVIATION 21723 CERRITO AVE APPLE VALLEY CA 92307-0000	RCRA NON GEN
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**EPA Handler ID:** CAL912203104  
**Gen Status Universe:** No Report  
**Contact Name:** PATRICK ZRELAK OWNER  
**Contact Address:** 21723 CERRITO AVE , , APPLE VALLEY , CA, 92307 ,  
**Contact Phone No and Ext:** 760-247-5766  
**Contact Email:** FLYMIDFIELD@HOTMAIL.COM  
**Contact Country:**  
**County Name:** SAN BERNARDINO  
**EPA Region:** 09  
**Land Type:**  
**Receive Date:** 19910808  
**Location Latitude:** 34.580738  
**Location Longitude:** -117.188317

**Violation/Evaluation Summary**

**Note:** NO RECORDS: As of Nov 2021, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

**Handler Summary**

**Importer Activity:** No  
**Mixed Waste Generator:** No  
**Transporter Activity:** No  
**Transfer Facility:** No  
**Onsite Burner Exemption:** No  
**Furnace Exemption:** No  
**Underground Injection Activity:** No  
**Commercial TSD:** No  
**Used Oil Transporter:** No  
**Used Oil Transfer Facility:** No  
**Used Oil Processor:** No  
**Used Oil Refiner:** No  
**Used Oil Burner:** No  
**Used Oil Market Burner:** No  
**Used Oil Spec Marketer:** No

**Hazardous Waste Handler Details**

**Sequence No:** 1  
**Receive Date:** 19910808  
**Handler Name:** MIDFIELD AVIATION  
**Source Type:** Implementer  
**Federal Waste Generator Code:** N  
**Generator Code Description:** Not a Generator, Verified

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
---------	-------------------	-----------	------------------	----------------	------	----

**Owner/Operator Details**

<b>Owner/Operator Ind:</b>	Current Owner	<b>Street No:</b>	
<b>Type:</b>	Other	<b>Street 1:</b>	21723 CERRITO AVE
<b>Name:</b>	PATRICK ZRELAK	<b>Street 2:</b>	
<b>Date Became Current:</b>		<b>City:</b>	APPLE VALLEY
<b>Date Ended Current:</b>		<b>State:</b>	CA
<b>Phone:</b>	760-247-5766	<b>Country:</b>	
<b>Source Type:</b>	Implementer	<b>Zip Code:</b>	92307-0000

<b>Owner/Operator Ind:</b>	Current Operator	<b>Street No:</b>	
<b>Type:</b>	Other	<b>Street 1:</b>	21723 CERRITO AVE
<b>Name:</b>	PATRICK ZRELAK OWNER	<b>Street 2:</b>	
<b>Date Became Current:</b>		<b>City:</b>	APPLE VALLEY
<b>Date Ended Current:</b>		<b>State:</b>	CA
<b>Phone:</b>	760-247-5766	<b>Country:</b>	
<b>Source Type:</b>	Implementer	<b>Zip Code:</b>	92307

<u>3</u>	1 of 1	<b>NW</b>	<b>0.63 / 3,307.38</b>	<b>3,031.22 / 14</b>	<b>VICTORVILLE PBR NO 1 APPLE VALLEY CA</b>	<b>FUDS</b>
----------	--------	-----------	----------------------------	--------------------------	---	-------------

**FUDS Property No:** J09CA0675  
**EMS Map Link:** <https://fudsportal.usace.army.mil/ems/ems/inventory/map/map?id=53867>  
**FUDS INST ID:** CA99799F566000  
**Status:**  
**SDS ID:**  
**NPL Status Code:** Not on the NPL  
**Eligibility:** Eligible  
**Site Eligib:**  
**Current Owner:**  
**Has Project:** Yes  
**DOD FUDS Pro:**  
**Project Required:** Yes  
**No Further Action:**  
**Congressional District:** 08  
**EPA Region:** 09  
**County:** SAN BERNARDINO  
**Latitude:** 34.59166667  
**Longitude:** -117.19583333  
**Fiscal year:** 2019  
**USACE Division:** SPD  
**USACE District:** Los Angeles District (SPL)  
**Shape Area:** .00022556  
**Shape Len:** .06476617  
**Centroid Latitude:**  
**Centroid Longitude:**  
**Media ID:**  
**Metadata ID:**  
**Feature Desc:**  
**Property History:** Victorville PRB No. 1 was used by the Army Air Forces based at Victorville Airfield as a practice bombing area. There were no buildings on the site. The War Department improvements on the site consisted of frame butts and appurtenances. Fences and gates,

# Unplottable Summary

Total: 6 Unplottable sites

DB	Company Name/Site Name	Address	City	Zip	ERIS ID
HAZNET	VERIZON WIRELESS	300 FEET EAST CORWIN RD OUTER HWY 18	APPLE VALLEY CA	923070000	826996733
HAZNET	APPLE VALLEY AIRPORT	APPLE VALLEY AIRPORT	APPLE VALLEY CA	923070000	826446717
HAZNET	1X COUNTY OF SAN BERNARDINO	APPLE VALLEY AIRPORT	APPLE VALLEY CA	000000000	826599413
HHSS	TEXACO	MUNICIPAL AIRPORT	APPLE VALLEY CA	92307	822982190
HIST MANIFEST		APPLE VALLEY AIRPORT	APPLE VALLEY CA	0	827495444
HIST TANK	TEXACO	MUNICIPAL AIRPORT	APPLE VALLEY CA		865075066

# Unplottable Report

**Site:** VERIZON WIRELESS  
300 FEET EAST CORWIN RD OUTER HWY 18 APPLE VALLEY CA 923070000

HAZNET

<b>SIC Code:</b>		<b>Mailing City:</b>	REDLANDS
<b>NAICS Code:</b>		<b>Mailing State:</b>	CA
<b>EPA ID:</b>	CAC002312377	<b>Mailing Zip:</b>	923730000
<b>Create Date:</b>	2/11/2002	<b>Region Code:</b>	4
<b>Fac Act Ind:</b>	No	<b>Owner Name:</b>	VERIZON WIRELESS
<b>Inact Date:</b>	9/10/2002	<b>Owner Addr 1:</b>	11 S 4TH ST
<b>County Code:</b>	36	<b>Owner Addr 2:</b>	
<b>County Name:</b>	San Bernardino	<b>Owner City:</b>	REDLANDS
<b>Mail Name:</b>	MIKE PARKS	<b>Owner State:</b>	CA
<b>Mailing Addr 1:</b>	11 S 4TH ST	<b>Owner Zip:</b>	923730000
<b>Mailing Addr 2:</b>		<b>Owner Phone:</b>	7602430252
<b>Owner Fax:</b>			

**Contact Information**

-- --  
**Contact Name:** BEVERLY GANN-ENVIRONMENTAL  
**Street Address 1:** 4321 CAMINO MONTURA  
**Street Address 2:**  
**City:** RIVERSIDE  
**State:** CA  
**Zip:** 925030000  
**Phone:** 9096855314  
-- --

**Site:** APPLE VALLEY AIRPORT  
APPLE VALLEY AIRPORT APPLE VALLEY CA 923070000

HAZNET

<b>SIC Code:</b>	4581,4959	<b>Mailing City:</b>	CHINO
<b>NAICS Code:</b>	4881,488119	<b>Mailing State:</b>	CA
<b>EPA ID:</b>	CAL000163664	<b>Mailing Zip:</b>	917109091
<b>Create Date:</b>	7/17/1996	<b>Region Code:</b>	4
<b>Fac Act Ind:</b>	Yes	<b>Owner Name:</b>	COUNTY OF SAN BERNARDINO
<b>Inact Date:</b>		<b>Owner Addr 1:</b>	777 E RIALTO
<b>County Code:</b>	36	<b>Owner Addr 2:</b>	
<b>County Name:</b>	San Bernardino	<b>Owner City:</b>	SAN BERNARDINO
<b>Mail Name:</b>		<b>Owner State:</b>	CA
<b>Mailing Addr 1:</b>	7000 MERRILL AVE BOX 1	<b>Owner Zip:</b>	924150831
<b>Mailing Addr 2:</b>		<b>Owner Phone:</b>	9093878810
<b>Owner Fax:</b>	0000000000		

**Contact Information**

-- --  
**Contact Name:** CYLE WOODRUFF  
**Street Address 1:** 7000 MERRILL AVE  
**Street Address 2:** BOX #1  
**City:** CHINO  
**State:** CA  
**Zip:** 917100000  
**Phone:** 9095973910  
-- --

**Tanner Information**

-- --  
**Generator EPA ID:** CAL000163664  
**Generator County Code:** 36  
**Generator County:** San Bernardino  
**TSD EPA ID:** CAD028409019

**TSD County Code:** 19  
**TSD County:** Los Angeles  
**State Waste Code:** 221  
**State Waste Code Desc.:** Waste oil and mixed oil  
**Method Code:** T01  
**Method Description:** Treatment, tank  
**Tons:** 0.19  
**Year:** 2003  
 -- --  
**Generator EPA ID:** CAL000163664  
**Generator County Code:** 36  
**Generator County:** San Bernardino  
**TSD EPA ID:** CAT080013352  
**TSD County Code:** 19  
**TSD County:** Los Angeles  
**State Waste Code:** 241  
**State Waste Code Desc.:** Tank bottom waste  
**Method Code:** H039  
**Method Description:** OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT  
**Tons:** 1.0425  
**Year:** 2013  
 -- --  
**Generator EPA ID:** CAL000163664  
**Generator County Code:** 36  
**Generator County:** San Bernardino  
**TSD EPA ID:** CAD008302903  
**TSD County Code:** 19  
**TSD County:** Los Angeles  
**State Waste Code:** 331  
**State Waste Code Desc.:** Off-specification, aged or surplus organics  
**Method Code:** H061  
**Method Description:** FUEL BLENDING PRIOR TO ENERGY RECOVERY AT ANOTHER SITE  
**Tons:** 0.165  
**Year:** 2013  
 -- --

**Site:** 1X COUNTY OF SAN BERNARDINO  
 APPLE VALLEY AIRPORT APPLE VALLEY CA 00000000

HAZNET

<b>SIC Code:</b>		<b>Mailing City:</b>	APPLE VALLEY
<b>NAICS Code:</b>		<b>Mailing State:</b>	CA
<b>EPA ID:</b>	CAC000197873	<b>Mailing Zip:</b>	923070000
<b>Create Date:</b>	8/7/1989	<b>Region Code:</b>	4
<b>Fac Act Ind:</b>	No	<b>Owner Name:</b>	COUNTY OF SAN BERNARDINO
<b>Inact Date:</b>	10/25/2000	<b>Owner Addr 1:</b>	--
<b>County Code:</b>	36	<b>Owner Addr 2:</b>	--
<b>County Name:</b>	San Bernardino	<b>Owner City:</b>	--
<b>Mail Name:</b>		<b>Owner State:</b>	99
<b>Mailing Addr 1:</b>	--	<b>Owner Zip:</b>	--
<b>Mailing Addr 2:</b>		<b>Owner Phone:</b>	0000000000
<b>Owner Fax:</b>			

**Contact Information**

-- --  
**Contact Name:** VOJKUFKA, CONNIE/FISCAL CLK II  
**Street Address 1:** --  
**Street Address 2:** --  
**City:** --  
**State:** 99  
**Zip:** --  
**Phone:** 6192542422  
 -- --

**Site:** TEXACO  
 MUNICIPAL AIRPORT APPLE VALLEY CA 92307

HHSS

**County:** San Bernardino  
**Tank Details Microfiche:** <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002a783.pdf>

**Site:** APPLE VALLEY AIRPORT APPLE VALLEY CA 0

HIST MANIFEST

**Gen EPA ID:** CAC000197873  
**Create Date:** 08/07/1989 0:00  
**Inact Date:** 10/25/2000 0:00:00  
**Facility Mail Street:** --  
**Facility Mail City:** APPLE VALLEY  
**Facility Mail State:** CA  
**Facility Mail Zip:** 923070000  
**Contact Phone(s):** 6192542422  
**File Year(s):** 1989  
**Contact Name(s):** VOJKUFKA, CONNIE/FISCAL CLK II

**Tanner Information**

**Method Description:**  
**Tons:** 0  
**Year:** 1989  
**Generator County Code:** 36  
**Generator County:** San Bernardino  
**Method Code:**  
**Tsd County Code:** 19  
**Tsd County:** Los Angeles  
**State Waste Code:**  
**State Waste Code Desc:**  
**Tsd Epa ID:** CAT080013352

**Tanner Information**

**Method Description:**  
**Tons:** 2.81  
**Year:** 1989  
**Generator County Code:** 36  
**Generator County:** San Bernardino  
**Method Code:** R01  
**Tsd County Code:** 19  
**Tsd County:** Los Angeles  
**State Waste Code:** 223  
**State Waste Code Desc:** Unspecified oil-containing waste  
**Tsd Epa ID:** CAT080013352

**Site:** TEXACO  
MUNICIPAL AIRPORT APPLE VALLEY CA

HIST TANK

<b>Owner Name:</b>	TEXACO USA	<b>No of Containers:</b>	1
<b>Owner Street:</b>	3350 WILSHIRE BLVD	<b>County:</b>	SAN BERNARDINO
<b>Owner City:</b>	LOS ANGELES	<b>Facility State:</b>	CA
<b>Owner State:</b>	CA	<b>Facility Zip:</b>	92307
<b>Owner Zip:</b>	90010		

# Appendix: Database Descriptions

*Environmental Risk Information Services (ERIS) can search the following databases. The extent of historical information varies with each database and current information is determined by what is publicly available to ERIS at the time of update. ERIS updates databases as set out in ASTM Standard E1527-13 and E1527-21, Section 8.1.8 Sources of Standard Source Information:*

*"Government information from nongovernmental sources may be considered current if the source updates the information at least every 90 days, or, for information that is updated less frequently than quarterly by the government agency, within 90 days of the date the government agency makes the information available to the public."*

## Standard Environmental Record Sources

### Federal

#### Formerly Utilized Sites Remedial Action Program:

DOE FUSRAP

The U.S. Department of Energy (DOE) established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from the Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations. The DOE Office of Legacy Management (LM) established long-term surveillance and maintenance (LTS&M) requirements for remediated FUSRAP sites. DOE evaluates the final site conditions of a remediated site on the basis of risk for different future uses. DOE then confirms that LTS&M requirements will maintain protectiveness.

**Government Publication Date: Mar 4, 2017**

#### National Priority List:

NPL

National Priorities List (Superfund)-NPL: EPA's (United States Environmental Protection Agency) list of the most serious uncontrolled or abandoned hazardous waste sites identified for possible long-term remedial action under the Superfund program. The NPL, which EPA is required to update at least once a year, is based primarily on the score a site receives from EPA's Hazard Ranking System. A site must be on the NPL to receive money from the Superfund Trust Fund for remedial action.

**Government Publication Date: Dec 30, 2021**

#### National Priority List - Proposed:

PROPOSED NPL

Includes sites proposed (by the EPA, the state, or concerned citizens) for addition to the NPL due to contamination by hazardous waste and identified by the Environmental Protection Agency (EPA) as a candidate for cleanup because it poses a risk to human health and/or the environment.

**Government Publication Date: Dec 30, 2021**

#### Deleted NPL:

DELETED NPL

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.

**Government Publication Date: Dec 30, 2021**

#### SEMS List 8R Active Site Inventory:

SEMS

The Superfund Program has deployed the Superfund Enterprise Management System (SEMS), which integrates multiple legacy systems into a comprehensive tracking and reporting tool. This inventory contains active sites evaluated by the Superfund program that are either proposed to be or are on the National Priorities List (NPL) as well as sites that are in the screening and assessment phase for possible inclusion on the NPL. The Active Site Inventory Report displays site and location information at active SEMS sites. An active site is one at which site assessment, removal, remedial, enforcement, cost recovery, or oversight activities are being planned or conducted.

**Government Publication Date: Dec 30, 2021**

#### Inventory of Open Dumps, June 1985:

ODI

The Resource Conservation and Recovery Act (RCRA) provides for publication of an inventory of open dumps. The Act defines "open dumps" as facilities which do not comply with EPA's "Criteria for Classification of Solid Waste Disposal Facilities and Practices" (40 CFR 257).

**Government Publication Date: Jun 1985**

**SEMS List 8R Archive Sites:**

[SEMS ARCHIVE](#)

The Superfund Enterprise Management System (SEMS) Archived Site Inventory displays site and location information at sites archived from SEMS. An archived site is one at which EPA has determined that assessment has been completed and no further remedial action is planned under the Superfund program at this time.

**Government Publication Date: Dec 30, 2021**

**EPA Report on the Status of Open Dumps on Indian Lands:**

[IODI](#)

Public Law 103-399, The Indian Lands Open Dump Cleanup Act of 1994, enacted October 22, 1994, identified congressional concerns that solid waste open dump sites located on American Indian or Alaska Native (AI/AN) lands threaten the health and safety of residents of those lands and contiguous areas. The purpose of the Act is to identify the location of open dumps on Indian lands, assess the relative health and environment hazards posed by those sites, and provide financial and technical assistance to Indian tribal governments to close such dumps in compliance with Federal standards and regulations or standards promulgated by Indian Tribal governments or Alaska Native entities.

**Government Publication Date: Dec 31, 1998**

**Comprehensive Environmental Response, Compensation and Liability Information System -**

[CERCLIS](#)

**CERCLIS:**

Superfund is a program administered by the United States Environmental Protection Agency (EPA) to locate, investigate, and clean up the worst hazardous waste sites throughout the United States. CERCLIS is a database of potential and confirmed hazardous waste sites at which the EPA Superfund program has some involvement. It contains sites that are either proposed to be or are on the National Priorities List (NPL) as well as sites that are in the screening and assessment phase for possible inclusion on the NPL. The EPA administers the Superfund program in cooperation with individual states and tribal governments; this database is made available by the EPA.

**Government Publication Date: Oct 25, 2013**

**CERCLIS - No Further Remedial Action Planned:**

[CERCLIS NFRAP](#)

An archived site is one at which EPA has determined that assessment has been completed and no further remedial action is planned under the Superfund program at this time. The Archive designation means that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL). This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

**Government Publication Date: Oct 25, 2013**

**CERCLIS Liens:**

[CERCLIS LIENS](#)

A Federal Superfund lien exists at any property where EPA has incurred Superfund costs to address contamination ("Superfund site") and has provided notice of liability to the property owner. A Federal CERCLA ("Superfund") lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. This database is made available by the United States Environmental Protection Agency (EPA).

**Government Publication Date: Jan 30, 2014**

**RCRA CORRACTS-Corrective Action:**

[RCRA CORRACTS](#)

RCRA Info is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. At these sites, the Corrective Action Program ensures that cleanups occur. EPA and state regulators work with facilities and communities to design remedies based on the contamination, geology, and anticipated use unique to each site.

**Government Publication Date: Nov 17, 2021**

**RCRA non-CORRACTS TSD Facilities:**

[RCRA TSD](#)

RCRA Info is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. This database includes Non-Corrective Action sites listed as treatment, storage and/or disposal facilities of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA).

**Government Publication Date: Nov 17, 2021**

**RCRA Generator List:**

[RCRA LQG](#)

RCRA Info is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Large Quantity Generators (LQGs) generate 1,000 kilograms per month or more of hazardous waste or more than one kilogram per month of acutely hazardous waste.

**Government Publication Date: Nov 17, 2021**

**RCRA Small Quantity Generators List:**

[RCRA SQG](#)

RCRA Info is the EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Small Quantity Generators (SQGs) generate more than 100 kilograms, but less than 1,000 kilograms, of hazardous waste per month.

**Government Publication Date: Nov 17, 2021**

**RCRA Very Small Quantity Generators List:**

[RCRA VSQG](#)

RCRA Info is the EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Very Small Quantity Generators (VSQG) generate 100 kilograms or less per month of hazardous waste, or one kilogram or less per month of acutely hazardous waste. Additionally, VSQG may not accumulate more than 1,000 kilograms of hazardous waste at any time.

**Government Publication Date: Nov 17, 2021**

**RCRA Non-Generators:**

[RCRA NON GEN](#)

RCRA Info is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Non-Generators do not presently generate hazardous waste.

**Government Publication Date: Nov 17, 2021**

**RCRA Sites with Controls:**

[RCRA CONTROLS](#)

List of Resource Conservation and Recovery Act (RCRA) facilities with institutional controls in place. RCRA gives the U.S. Environmental Protection Agency (EPA) the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances.

**Government Publication Date: Nov 17, 2021**

**Federal Engineering Controls-ECs:**

[FED ENG](#)

Engineering controls (ECs) encompass a variety of engineered and constructed physical barriers (e.g., soil capping, sub-surface venting systems, mitigation barriers, fences) to contain and/or prevent exposure to contamination on a property. This database is made available by the United States Environmental Protection Agency (EPA).

**Government Publication Date: Dec 30, 2021**

**Federal Institutional Controls- ICs:**

[FED INST](#)

Institutional controls are non-engineered instruments, such as administrative and legal controls, that help minimize the potential for human exposure to contamination and/or protect the integrity of the remedy. Although it is EPA's (United States Environmental Protection Agency) expectation that treatment or engineering controls will be used to address principal threat wastes and that groundwater will be returned to its beneficial use whenever practicable, ICs play an important role in site remedies because they reduce exposure to contamination by limiting land or resource use and guide human behavior at a site.

**Government Publication Date: Dec 30, 2021**

**Land Use Control Information System:**

[LUCIS](#)

The LUCIS database is maintained by the U.S. Department of the Navy and contains information for former Base Realignment and Closure (BRAC) properties across the United States.

**Government Publication Date: Sep 1, 2006**

**Emergency Response Notification System:**

[ERNS 1982 TO 1986](#)

Database of oil and hazardous substances spill reports controlled by the National Response Center. The primary function of the National Response Center is to serve as the sole national point of contact for reporting oil, chemical, radiological, biological, and etiological discharges into the environment anywhere in the United States and its territories.

**Government Publication Date: 1982-1986**

**Emergency Response Notification System:**

[ERNS 1987 TO 1989](#)

Database of oil and hazardous substances spill reports controlled by the National Response Center. The primary function of the National Response Center is to serve as the sole national point of contact for reporting oil, chemical, radiological, biological, and etiological discharges into the environment anywhere in the United States and its territories.

**Government Publication Date: 1987-1989**

**Emergency Response Notification System:**

[ERNS](#)

Database of oil and hazardous substances spill reports made available by the United States Coast Guard National Response Center (NRC). The NRC fields initial reports for pollution and railroad incidents and forwards that information to appropriate federal/state agencies for response. These data contain initial incident data that has not been validated or investigated by a federal/state response agency.

**Government Publication Date: Jul 26, 2021**

**The Assessment, Cleanup and Redevelopment Exchange System (ACRES) Brownfield Database:**

[FED BROWNFIELDS](#)

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties protects the environment, reduces blight, and takes development pressures off greenspaces and working lands. This database is made available by the United States Environmental Protection Agency (EPA).

**Government Publication Date: Aug 20, 2021**

**FEMA Underground Storage Tank Listing:**

[FEMA UST](#)

The Federal Emergency Management Agency (FEMA) of the Department of Homeland Security maintains a list of FEMA owned underground storage tanks.

**Government Publication Date: Dec 31, 2017**

**Facility Response Plan:**

[FRP](#)

List of facilities that have submitted Facility Response Plans (FRP) to EPA. Facilities that could reasonably be expected to cause "substantial harm" to the environment by discharging oil into or on navigable waters are required to prepare and submit Facility Response Plans (FRPs). Harm is determined based on total oil storage capacity, secondary containment and age of tanks, oil transfer activities, history of discharges, proximity to a public drinking water intake or sensitive environments.

**Government Publication Date: Dec 2, 2020**

**Historical Gas Stations:**

[HIST GAS STATIONS](#)

This historic directory of service stations is provided by the Cities Service Company. The directory includes Cities Service filling stations that were located throughout the United States in 1930.

**Government Publication Date: Jul 1, 1930**

**Petroleum Refineries:**

[REFN](#)

List of petroleum refineries from the U.S. Energy Information Administration (EIA) Refinery Capacity Report. Includes operating and idle petroleum refineries (including new refineries under construction) and refineries shut down during the previous year located in the 50 States, the District of Columbia, Puerto Rico, the Virgin Islands, Guam, and other U.S. possessions. Survey locations adjusted using public data.

**Government Publication Date: Jul 10, 2020**

**Petroleum Product and Crude Oil Rail Terminals:**

[BULK TERMINAL](#)

List of petroleum product and crude oil rail terminals made available by the U.S. Energy Information Administration (EIA). Includes operable bulk petroleum product terminals located in the 50 States and the District of Columbia with a total bulk shell storage capacity of 50,000 barrels or more, and/or the ability to receive volumes from tanker, barge, or pipeline; also rail terminals handling the loading and unloading of crude oil that were active between 2017 and 2018. Petroleum product terminals comes from the EIA-815 Bulk Terminal and Blender Report, which includes working, shell in operation, and shell idle for several major product groupings. Survey locations adjusted using public data.

**Government Publication Date: Apr 28, 2020**

**LIEN on Property:**

[SEMS LIEN](#)

The EPA Superfund Enterprise Management System (SEMS) provides LIEN information on properties under the EPA Superfund Program.

**Government Publication Date: Dec 30, 2021**

**Superfund Decision Documents:**

[SUPERFUND ROD](#)

This database contains a listing of decision documents for Superfund sites. Decision documents serve to provide the reasoning for the choice of (or) changes to a Superfund Site cleanup plan. The decision documents include Records of Decision (ROD), ROD Amendments, Explanations of Significant Differences (ESD), along with other associated memos and files. This information is maintained and made available by the US EPA (Environmental Protection Agency).

**Government Publication Date: Nov 16, 2021**

**State**

**State Response Sites:**

[RESPONSE](#)

A list of identified confirmed release sites where the Department of Toxic Substances Control (DTSC) is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk. This database is state equivalent NPL.

**Government Publication Date: Jan 6, 2022**

**EnviroStor Database:**

[ENVIROSTOR](#)

The EnviroStor Data Management System is made available by the Department of Toxic Substances Control (DTSC). Includes Corrective Action sites, Tiered Permit sites, Historical Sites and Evaluation/Investigation sites. This database is state equivalent CERCLIS.

**Government Publication Date: Jan 6, 2022**

**Delisted State Response Sites:**

[DELISTED ENVS](#)

Sites removed from the list of State Response Sites made available by the EnviroStor Data Management System, Department of Toxic Substances Control (DTSC).

**Government Publication Date: Jan 6, 2022**

**Solid Waste Information System (SWIS):**

[SWF/LF](#)

The Solid Waste Information System (SWIS) database made available by the Department of Resources Recycling and Recovery (CalRecycle) contains information on solid waste facilities, operations, and disposal sites throughout the State of California. The types of facilities found in this database include landfills, transfer stations, material recovery facilities, composting sites, transformation facilities, waste tire sites, and closed disposal sites.

**Government Publication Date: Feb 2, 2022**

**Solid Waste Disposal Sites with Waste Constituents Above Hazardous Waste Levels:**

[SWRCB SWF](#)

This is a list of solid waste disposal sites identified by California State Water Resources Control Board with waste constituents above hazardous waste levels outside the waste management unit.

**Government Publication Date: Sep 20, 2006**

**Waste Management Unit Database:**

[WMUD](#)

The Waste Management Unit Database System tracks and inventories waste management units. CCR Title 27 contains criteria stating that Waste Management Units are classified according to their ability to contain wastes. Containment shall be determined by geology, hydrology, topography, climatology, and other factors relating to the ability of the Unit to protect water quality. Water Code Section 13273.1 requires that operators submit a water quality solid waste assessment test (SWAT) report to address leak status. The WMUDS was last updated by the State Water Resources control board in 2000.

**Government Publication Date: Jan 1, 2000**

**EnviroStor Hazardous Waste Facilities:**

[HWP](#)

A list of hazardous waste facilities including permitted, post-closure and historical facilities found in the Department of Toxic Substances Control (DTSC) EnviroStor database.

**Government Publication Date: Jan 6, 2022**

**Sites Listed in the Solid Waste Assessment Test (SWAT) Program Report:**

[SWAT](#)

In a 1993 Memorandum of Understanding, the State Water Resources Control Board (SWRCB) agreed to submit a comprehensive report on the Solid Waste Assessment Test (SWAT) Program to the California Integrated Waste Management Board (CIWMB). This report summarizes the work completed to date on the SWAT Program, and addresses both the impacts that leakage from solid waste disposal sites (SWDS) may have upon waters of the State and the actions taken to address such leakage.

**Government Publication Date: Dec 31, 1995**

**Construction and Demolition Debris Recyclers:**

[C&D DEBRIS RECY](#)

This listing of Construction and Demolition Debris Recyclers is maintained by the California Intergrated Waste Management Board-common C&D materials include lumber, drywall, metals, masonry (brick, concrete, etc.), carpet, plastic, pipe, rocks, dirt, paper, cardboard, or green waste related to land development.

**Government Publication Date: Jun 20, 2018**

**Recycling Centers:**

**RECYCLING**

This list of Certified Recycling Centers that are operating under the state of California's Beverage Container Recycling Program is maintained by the California Department of Resources Recycling and Recovery.

**Government Publication Date: Dec 17, 2021**

**Listing of Certified Processors:**

**PROCESSORS**

This list of Certified Processors that are operating under the state of California's Beverage Container Recycling Program is maintained by the California Department of Resources Recycling and Recovery.

**Government Publication Date: Dec 20, 2021**

**Listing of Certified Dropoff, Collection, and Community Service Programs:**

**CONTAINER RECY**

This list of Certified Dropoff, Collection, and Community Service Programs (non-buyback) operating under the state of California's Beverage Container Recycling Program is maintained by the California Department of Resources Recycling and Recovery.

**Government Publication Date: Dec 17, 2021**

**Land Disposal Sites:**

**LDS**

Land Disposal Sites in GeoTracker, the State Water Resources Control Board (SWRCB)'s data management system. The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management units. Waste management units include waste piles, surface impoundments, and landfills.

**Government Publication Date: Oct 20, 2021**

**Leaking Underground Fuel Tank Reports:**

**LUST**

List of Leaking Underground Storage Tanks within the Cleanup Sites data in GeoTracker database. GeoTracker is the State Water Resources Control Board's (SWRCB) data management system for managing sites that impact groundwater, especially those that require groundwater cleanup (Underground Storage Tanks, Department of Defense and Site Cleanup Program) as well as permitted facilities such as operating Underground Storage Tanks. The Leak Prevention Program that overlooks LUST sites is the SWRCB in California's Environmental Protection Agency.

**Government Publication Date: Oct 20, 2021**

**Delisted Leaking Storage Tanks:**

**DELISTED LST**

List of Leaking Underground Storage Tanks (LUST) cleanup sites removed from GeoTracker, the State Water Resources Control Board (SWRCB)'s database system, as well as sites removed from the SWRCB's list of UST Case closures.

**Government Publication Date: Oct 20, 2021**

**Permitted Underground Storage Tank (UST) in GeoTracker:**

**UST**

List of Permitted Underground Storage Tank (UST) sites made available by the State Water Resources Control Board (SWRCB) in California's Environmental Protection Agency (EPA).

**Government Publication Date: Jan 3, 2022**

**Proposed Closure of Underground Storage Tank Cases:**

**UST CLOSURE**

List of UST cases that are being considered for closure by either the California Environmental Protection Agency, State Water Resources Control Board or the Executive Director that have been posted for a 60-day public comment period.

**Government Publication Date: May 5, 2021**

**Historical Hazardous Substance Storage Information Database:**

**HHSS**

The Historical Hazardous Substance Storage database contains information collected in the 1980s from facilities that stored hazardous substances. The information was originally collected on paper forms, was later transferred to microfiche, and recently indexed as a searchable database. When using this database, please be aware that it is based upon self-reported information submitted by facilities which has not been independently verified. It is unlikely that every facility responded to the survey and the database should not be expected to be a complete inventory of all facilities that were operating at that time. This database is maintained by the California State Water Resources Control Board's (SWRCB) Geotracker.

**Government Publication Date: Aug 27, 2015**

**Statewide Environmental Evaluation and Planning System:**

**UST SWEEPS**

The Statewide Environmental Evaluation and Planning System (SWEEPS) is a historical listing of active and inactive underground storage tanks made available by the California State Water Resources Control Board (SWRCB).

**Government Publication Date: Oct 1, 1994**

**Aboveground Storage Tanks:**

[AST](#)

A statewide list from 2009 of aboveground storage tanks (ASTs) made available by the Cal FIRE Office of the State Fire Marshal (OSFM). This list is no longer maintained or updated by the Cal FIRE OSFM.

**Government Publication Date: Aug 31, 2009**

**SWRCB Historical Aboveground Storage Tanks:**

[AST SWRCB](#)

A list of aboveground storage tanks made available by the California State Water Resources Control Board (SWRCB). Effective January 1, 2008, the Certified Unified Program Agencies (CUPAs) are vested with the responsibility and authority to implement the Aboveground Petroleum Storage Act (APSA).

**Government Publication Date: Dec 1, 2007**

**Oil and Gas Facility Tanks:**

[TANK OIL GAS](#)

Locations of oil and gas tanks that fall under the jurisdiction of the Geologic Energy Management Division of the California Department of Conservation (CalGEM) (CCR 1760). CalGEM was formerly the Division of Oil, Gas, and Geothermal Resources (DOGGR).

**Government Publication Date: Dec 9, 2021**

**Delisted Storage Tanks:**

[DELISTED TNK](#)

This database contains a list of storage tank sites that were removed by the State Water Resources Control Board (SWRCB) in California's Environmental Protection Agency (EPA) and the Cal FIRE Office of State Fire Marshal (OSFM).

**Government Publication Date: Jan 25, 2022**

**California Environmental Reporting System (CERS) Tanks:**

[CERS TANK](#)

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs. The CalEPA oversees the statewide implementation of the Unified Program which applies regulatory standards to protect Californians from hazardous waste and materials.

**Government Publication Date: Dec 8, 2021**

**Delisted California Environmental Reporting System (CERS) Tanks:**

[DELISTED CTNK](#)

This database contains a list of Aboveground Petroleum Storage and Underground Storage Tank sites that were removed from in the California Environmental Protection Agency (CalEPA) Regulated Site Portal.

**Government Publication Date: Dec 8, 2021**

**Historical Hazardous Substance Storage Container Information - Facility Summary:**

[HIST TANK](#)

The State Water Resources Control Board maintained the Hazardous Substance Storage Containers listing and inventory in the 1980s. This facility summary lists historic tank sites where the following container types were present: farm motor vehicle fuel tanks; waste tanks; sumps; pits, ponds, lagoons, and others; and all other product tanks. This set, published in May 1988, lists facility and owner information, as well as the number of containers. This data is historic and will not be updated.

**Government Publication Date: May 27, 1988**

**Site Mitigation and Brownfields Reuse Program Facility Sites with Land Use Restrictions:**

[LUR](#)

The Department of Toxic Substances Control (DTSC) Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents land use restrictions that are active. Some sites have multiple land use restrictions.

**Government Publication Date: Jan 6, 2022**

**CALSITES Database:**

[CALSITES](#)

This historical database was maintained by the Department of Toxic Substance Control (DTSC) for more than a decade. CALSITES contains information on Brownfield properties with confirmed or potential hazardous contamination. In 2006, DTSC introduced EnviroStor as the latest Brownfields site database.

**Government Publication Date: May 1, 2004**

**Hazardous Waste Management Program Facility Sites with Deed / Land Use Restrictions:**

[HLUR](#)

The Department of Toxic Substances Control (DTSC) Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

**Government Publication Date: Feb 18, 2021**

**Deed Restrictions and Land Use Restrictions:**

DEED

List of Deed Restrictions, Land Use Restrictions and Covenants in GeoTracker made available by the State Water Resources Control Board (SWRCB) in California's Environmental Protection Agency. A deed restriction (land use covenant) may be required to facilitate the remediation of past environmental contamination and to protect human health and the environment by reducing the risk of exposure to residual hazardous materials.

**Government Publication Date: Oct 20, 2021**

**Voluntary Cleanup Program:**

VCP

List of sites in the Voluntary Cleanup Program made available by the Department of Toxic Substances and Control (DTSC). The Voluntary Cleanup Program was designed to respond to lower priority sites. Under the Voluntary Cleanup Program, DTSC enters site-specific agreements with project proponents for DTSC oversight of site assessment, investigation, and/or removal or remediation activities, and the project proponents agree to pay DTSC's reasonable costs for those services.

**Government Publication Date: Jan 6, 2022**

**GeoTracker Cleanup Program Sites:**

CLEANUP SITES

A list of Cleanup Program sites in the state of California made available by The State Water Resources Control Board (SWRCB) of the California Environmental Protection Agency (EPA). SWRCB tracks leaking underground storage tank cleanups as well as other water board cleanups.

**Government Publication Date: Oct 20, 2021**

**Delisted County Records:**

DELISTED COUNTY

Records removed from county or CUPA databases. Records may be removed from the county lists made available by the respective county departments because they are inactive, or because they have been deemed to be below reportable thresholds.

**Government Publication Date: Feb 11, 2022**

**Tribal**

**Leaking Underground Storage Tanks (LUSTs) on Indian Lands:**

INDIAN LUST

LUSTs on Tribal/Indian Lands in Region 9, which includes California.

**Government Publication Date: Apr 8, 2020**

**Underground Storage Tanks (USTs) on Indian Lands:**

INDIAN UST

USTs on Tribal/Indian Lands in Region 9, which includes California.

**Government Publication Date: Apr 8, 2020**

**Delisted Tribal Leaking Storage Tanks:**

DELISTED ILST

Leaking Underground Storage Tank facilities which have been removed from the Regional Tribal LUST lists made available by the EPA.

**Government Publication Date: Oct 12, 2021**

**Delisted Tribal Underground Storage Tanks:**

DELISTED IUST

Underground Storage Tank facilities which have been removed from the Regional Tribal UST lists made available by the EPA.

**Government Publication Date: Oct 12, 2021**

**County**

**San Bernardino County - CUPA List:**

SANBERN CUPA

A list of facilities associated with various Certified Unified Program Agency (CUPA) programs in San Bernardino County. This list is made available by San Bernardino County Fire Department which is the CUPA for all areas of the County except the city of Victorville.

**Government Publication Date: Dec 9, 2021**

## **Additional Environmental Record Sources**

### **Federal**

#### **Facility Registry Service/Facility Index:**

[FINDS/FRS](#)

The Facility Registry Service (FRS) is a centrally managed database that identifies facilities, sites, or places subject to environmental regulations or of environmental interest. FRS creates high-quality, accurate, and authoritative facility identification records through rigorous verification and management procedures that incorporate information from program national systems, state master facility records, and data collected from EPA's Central Data Exchange registrations and data management personnel. This list is made available by the Environmental Protection Agency (US EPA).

**Government Publication Date: Nov 2, 2020**

#### **Toxics Release Inventory (TRI) Program:**

[TRIS](#)

The EPA's Toxics Release Inventory (TRI) is a database containing data on disposal or other releases of over 650 toxic chemicals from thousands of U.S. facilities and information about how facilities manage those chemicals through recycling, energy recovery, and treatment. One of TRI's primary purposes is to inform communities about toxic chemical releases to the environment.

**Government Publication Date: Aug 24, 2021**

#### **Perfluorinated Alkyl Substances (PFAS) Releases:**

[PFAS TRI](#)

List of Toxics Release Inventory (TRI) facilities at which the reported chemical is a Per- or polyfluorinated alkyl substance (PFAS) included in the Environmental Protection Agency (EPA)'s consolidated PFAS Master List of PFAS Substances. The EPA's Toxics Release Inventory (TRI) is a database containing data on disposal or other releases of over 650 toxic chemicals from thousands of U.S. facilities and information about how facilities manage those chemicals through recycling, energy recovery, and treatment.

**Government Publication Date: Aug 24, 2021**

#### **PFOA/PFOS Contaminated Sites:**

[PFAS NPL](#)

List of sites where PFOA or PFOS contaminants have been found in drinking water or soil. Made available by the Federal Environmental Protection Agency (EPA).

**Government Publication Date: Jan 11, 2022**

#### **Perfluorinated Alkyl Substances (PFAS) Water Quality:**

[PFAS WATER](#)

The Water Quality Portal (WQP) is a cooperative service sponsored by the United States Geological Survey (USGS), the Environmental Protection Agency (EPA), and the National Water Quality Monitoring Council (NWQMC). This listing includes records from the Water Quality Portal where the characteristic (environmental measurement) is in the Environmental Protection Agency (EPA)'s consolidated PFAS Master List of PFAS Substances.

**Government Publication Date: Jul 20, 2020**

#### **SSEHRI PFAS Contamination Sites:**

[PFAS SSEHRI](#)

This PFAS Contamination Site Tracker database is compiled by the Social Science Environmental Health Research Institute (SSEHRI) at Northeastern University. According to the SSEHRI, the database records qualitative and quantitative data from each known site of PFAS contamination, including timeline of discovery, sources, levels, health impacts, community response, and government response. The goal of this database is to compile information and support public understanding of the rapidly unfolding issue of PFAS contamination. All data presented was extracted from government websites, news articles, or publicly available documents, and this is cited in the tracker. Disclaimer: The source conveys this database undergoes regular updates as new information becomes available, some sites may be missing and/or contain information that is incorrect or outdated, as well as their information represents all contamination sites SSEHRI is aware of, not all possible contamination sites. This data is not intended to be used for legal purposes. Limited location details are available with this data. Access the following for the most current informations <https://pfasproject.com/pfas-contamination-site-tracker/>

**Government Publication Date: Dec 12, 2019**

#### **Hazardous Materials Information Reporting System:**

[HMIRS](#)

US DOT - Department of Transportation Pipeline and Hazardous Materials Safety Administration (PHMSA) Incidents Reports Database taken from Hazmat Intelligence Portal, U.S. Department of Transportation.

**Government Publication Date: Sep 1, 2020**

#### **National Clandestine Drug Labs:**

[NCDL](#)

The U.S. Department of Justice ("the Department") provides this data as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy.

**Toxic Substances Control Act:**

[TSCA](#)

The Environmental Protection Agency (EPA) is amending the Toxic Substances Control Act (TSCA) section 8(a) Inventory Update Reporting (IUR) rule and changing its name to the Chemical Data Reporting (CDR) rule.

The CDR enables EPA to collect and publish information on the manufacturing, processing, and use of commercial chemical substances and mixtures (referred to hereafter as chemical substances) on the TSCA Chemical Substance Inventory (TSCA Inventory). This includes current information on chemical substance production volumes, manufacturing sites, and how the chemical substances are used. This information helps the Agency determine whether people or the environment are potentially exposed to reported chemical substances. EPA publishes submitted CDR data that is not Confidential Business Information (CBI).

Government Publication Date: Apr 11, 2019

**Hist TSCA:**

[HIST TSCA](#)

The Environmental Protection Agency (EPA) is amending the Toxic Substances Control Act (TSCA) section 8(a) Inventory Update Reporting (IUR) rule and changing its name to the Chemical Data Reporting (CDR) rule.

The 2006 IUR data summary report includes information about chemicals manufactured or imported in quantities of 25,000 pounds or more at a single site during calendar year 2005. In addition to the basic manufacturing information collected in previous reporting cycles, the 2006 cycle is the first time EPA collected information to characterize exposure during manufacturing, processing and use of organic chemicals. The 2006 cycle also is the first time manufacturers of inorganic chemicals were required to report basic manufacturing information.

Government Publication Date: Dec 31, 2006

**FTTS Administrative Case Listing:**

[FTTS ADMIN](#)

An administrative case listing from the Federal Insecticide, Fungicide, & Rodenticide Act (FIFRA) and Toxic Substances Control Act (TSCA), together known as FTTS. This database was obtained from the Environmental Protection Agency's (EPA) National Compliance Database (NCDB). The FTTS and NCDB was shut down in 2006.

Government Publication Date: Jan 19, 2007

**FTTS Inspection Case Listing:**

[FTTS INSP](#)

An inspection case listing from the Federal Insecticide, Fungicide, & Rodenticide Act (FIFRA) and Toxic Substances Control Act (TSCA), together known as FTTS. This database was obtained from the Environmental Protection Agency's (EPA) National Compliance Database (NCDB). The FTTS and NCDB was shut down in 2006.

Government Publication Date: Jan 19, 2007

**Potentially Responsible Parties List:**

[PRP](#)

Early in the cleanup process, the Environmental Protection Agency (EPA) conducts a search to find the potentially responsible parties (PRPs). EPA looks for evidence to determine liability by matching wastes found at the site with parties that may have contributed wastes to the site.

Government Publication Date: Oct 20, 2021

**State Coalition for Remediation of Drycleaners Listing:**

[SCRD DRYCLEANER](#)

The State Coalition for Remediation of Drycleaners (SCRD) was established in 1998, with support from the U.S. Environmental Protection Agency (EPA) Office of Superfund Remediation and Technology Innovation. Coalition members are states with mandated programs and funding for drycleaner site remediation. Current members are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Government Publication Date: Nov 08, 2017

**Integrated Compliance Information System (ICIS):**

[ICIS](#)

The Integrated Compliance Information System (ICIS) is a system that provides information for the Federal Enforcement and Compliance (FE&C) and the National Pollutant Discharge Elimination System (NPDES) programs. The FE&C component supports the Environmental Protection Agency's (EPA) Civil Enforcement and Compliance program activities. These activities include Compliance Assistance, Compliance Monitoring and Enforcement. The NPDES program supports tracking of NPDES permits, limits, discharge monitoring data and other program reports.

Government Publication Date: Oct 14, 2021

**Drycleaner Facilities:**

[FED DRYCLEANERS](#)

A list of drycleaner facilities from Enforcement and Compliance History Online (ECHO) online search. The Environmental Protection Agency (EPA) tracks facilities that possess NAIC and SIC codes that classify businesses as drycleaner establishments.

Government Publication Date: May 5, 2021

**Delisted Drycleaner Facilities:**

[DELISTED FED DRY](#)

List of sites removed from the list of Drycleaner Facilities (sites in the EPA's Integrated Compliance Information System (ICIS) with NAIC or SIC codes identifying the business as a drycleaner establishment).

**Government Publication Date: May 5, 2021**

**Formerly Used Defense Sites:**

**FUDS**

Formerly Used Defense Sites (FUDS) are properties that were formerly owned by, leased to, or otherwise possessed by and under the jurisdiction of the Secretary of Defense prior to October 1986, where the Department of Defense (DoD) is responsible for an environmental restoration. This list is published by the U.S. Army Corps of Engineers.

**Government Publication Date: May 26, 2021**

**Former Military Nike Missile Sites:**

**FORMER NIKE**

This information was taken from report DRXTH-AS-IA-83A016 (Historical Overview of the Nike Missile System, 12/1984) which was performed by Environmental Science and Engineering, Inc. for the U.S. Army Toxic and Hazardous Materials Agency Assessment Division. The Nike system was deployed between 1954 and the mid-1970's. Among the substances used or stored on Nike sites were liquid missile fuel (JP-4); starter fluids (UDKH, aniline, and furfuryl alcohol); oxidizer (IRFNA); hydrocarbons (motor oil, hydraulic fluid, diesel fuel, gasoline, heating oil); solvents (carbon tetrachloride, trichloroethylene, trichloroethane, stoddard solvent); and battery electrolyte. The quantities of material a disposed of and procedures for disposal are not documented in published reports. Virtually all information concerning the potential for contamination at Nike sites is confined to personnel who were assigned to Nike sites. During deactivation most hardware was shipped to depot-level supply points. There were reportedly instances where excess materials were disposed of on or near the site itself at closure. There was reportedly no routine site decontamination.

**Government Publication Date: Dec 2, 1984**

**PHMSA Pipeline Safety Flagged Incidents:**

**PIPELINE INCIDENT**

A list of flagged pipeline incidents made available by the U.S. Department of Transportation (US DOT) Pipeline and Hazardous Materials Safety Administration (PHMSA). PHMSA regulations require incident and accident reports for five different pipeline system types.

**Government Publication Date: Jul 7, 2020**

**Material Licensing Tracking System (MLTS):**

**MLTS**

A list of sites that store radioactive material subject to the Nuclear Regulatory Commission (NRC) licensing requirements. This list is maintained by the NRC. As of September 2016, the NRC no longer releases location information for sites. Site locations were last received in July 2016.

**Government Publication Date: May 11, 2021**

**Historic Material Licensing Tracking System (MLTS) sites:**

**HIST MLTS**

A historic list of sites that have inactive licenses and/or removed from the Material Licensing Tracking System (MLTS). In some cases, a site is removed from the MLTS when the state becomes an "Agreement State". An Agreement State is a State that has signed an agreement with the Nuclear Regulatory Commission (NRC) authorizing the State to regulate certain uses of radioactive materials within the State.

**Government Publication Date: Jan 31, 2010**

**Mines Master Index File:**

**MINES**

The Master Index File (MIF) contains mine identification numbers issued by the Department of Labor Mine Safety and Health Administration (MSHA) for mines active or opened since 1971. Note that addresses may or may not correspond with the physical location of the mine itself.

**Government Publication Date: Nov 2, 2021**

**Surface Mining Control and Reclamation Act Sites:**

**SMCRA**

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by the Office of Surface Mining Reclamation and Enforcement (OSMRE) to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of Abandoned Mine Land (AML) impacts, as well as information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

**Government Publication Date: Dec 18, 2020**

**Mineral Resource Data System:**

**MRDS**

The Mineral Resource Data System (MRDS) is a collection of reports describing metallic and nonmetallic mineral resources throughout the world. Included are deposit name, location, commodity, deposit description, geologic characteristics, production, reserves, resources, and references. This database contains the records previously provided in the Mineral Resource Data System (MRDS) of USGS and the Mineral Availability System/Mineral Industry Locator System (MAS/MILS) originated in the U.S. Bureau of Mines, which is now part of USGS. The USGS has ceased systematic updates of the MRDS database with their focus more recently on deposits of critical minerals while providing a well-documented baseline of historical mine locations from USGS topographic maps.

**Government Publication Date: Mar 15, 2006**

**Uranium Mill Tailings Radiation Control Act Sites:**

URANIUM

The Legacy Management Office of the Department of Energy (DOE) manages radioactive and chemical waste, environmental contamination, and hazardous material at over 100 sites across the U.S. The L.M. Office manages this database of sites registered under the Uranium Mill Tailings Control Act (UMTRCA).

**Government Publication Date: Mar 4, 2017**

**Alternative Fueling Stations:**

ALT FUELS

List of alternative fueling stations made available by the US Department of Energy's Office of Energy Efficiency & Renewable Energy. Includes Biodiesel stations, Ethanol (E85) stations, Liquefied Petroleum Gas (Propane) stations, Ethanol (E85) stations, Natural Gas stations, Hydrogen stations, and Electric Vehicle Supply Equipment (EVSE). The National Renewable Energy Laboratory (NREL) obtains information about new stations from trade media, Clean Cities coordinators, a Submit New Station form on the Station Locator website, and through collaborating with infrastructure equipment and fuel providers, original equipment manufacturers (OEMs), and industry groups.

**Government Publication Date: Dec 21, 2021**

**Registered Pesticide Establishments:**

SSTS

List of active EPA-registered foreign and domestic pesticide-producing and device-producing establishments based on data from the Section Seven Tracking System (SSTS). The Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) Section 7 requires that facilities producing pesticides, active ingredients, or devices be registered. The list of establishments is made available by the EPA.

**Government Publication Date: Apr 13, 2021**

**Polychlorinated Biphenyl (PCB) Notifiers:**

PCB

Facilities included in the national list of facilities that have notified the United States Environmental Protection Agency (EPA) of Polychlorinated Biphenyl (PCB) activities. Any company or person storing, transporting or disposing of PCBs or conducting PCB research and development must notify the EPA and receive an identification number.

**Government Publication Date: Jan 20, 2022**

**State**

**Dry Cleaning Facilities:**

DRYCLEANERS

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial, linen supply, commercial laundry, dry cleaning and pressing machines - Coin Operated Laundry and Dry Cleaning. This is provided by the Department of Toxic Substance Control.

**Government Publication Date: Dec 20, 2021**

**Delisted Drycleaners:**

DELISTED DRYCLEANERS

Sites removed from the list of drycleaner related facilities that have EPA ID numbers, made available by the California Department of Toxic Substance Control.

**Government Publication Date: Dec 20, 2021**

**Non-Toxic Dry Cleaning Incentive Program:**

DRYC GRANT

A list of grant recipients of the Non-Toxic Dry Cleaning Incentive Program made available by the California Air Resources Board (CARB). The program provides grants to eligible dry cleaning businesses to assist them in transitioning away from PERC machines to alternative non-toxic and non-smog forming technologies.

**Government Publication Date: Feb 28, 2018**

**Per- and Polyfluoroalkyl Substances (PFAS):**

PFAS

List of sites from the State Water Resources Control Board (SWRCB)'s GeoTracker at which one or more of the potential contaminants of concern are in the PFAS Master List of PFAS Substances made available by the Environmental Protection Agency (US EPA).

**Government Publication Date: Oct 20, 2021**

**PFOA/PFOS Groundwater:**

PFAS GW

A list of water wells from the Groundwater Ambient Monitoring and Assessment Program (GAMA) Groundwater Information System with the groundwater chemical perfluorooctanoic acid (PFOA) (NL = 0.014 UG/L) or perfluorooctanoic sulfonate (PFOS) (NL = 0.013 UG/L). The GAMA Groundwater Information System search is made available by California Water Boards.

**Government Publication Date: Oct 22, 2020**

**Hazardous Waste and Substances Site List - Site Cleanup:**

[HWSS CLEANUP](#)

The Hazardous Waste and Substances Sites (Cortese) List is a planning document used by the State, local agencies and developers to comply with the California Environmental Quality Act requirements in providing information about the location of hazardous materials release sites. This list is published by California Department of Toxic Substance Control.

**Government Publication Date: May 20, 2021**

**Toxic Pit Cleanup Act Sites:**

[TOXIC PITS](#)

The Toxic Pits Cleanup Act (TPCA) list identifies sites suspected of containing hazardous substances where cleanup has not yet been completed. This list was maintained by the State Water Resources Control Board (SWRCB), is no longer maintained, and updates are not planned.

**Government Publication Date: Jul 1, 1995**

**List of Hazardous Waste Facilities Subject to Corrective Action:**

[DTSC HWF](#)

This is a list of hazardous waste facilities identified in Health and Safety Code (HSC) § 25187.5. These facilities are those where Department of Toxic Substances Control (DTSC) has taken or contracted for corrective action because a facility owner/operator has failed to comply with a date for taking corrective action in an order issued under HSC § 25187, or because DTSC determined that immediate corrective action was necessary to abate an imminent or substantial endangerment.

**Government Publication Date: Jul 18, 2016**

**EnviroStor Inspection, Compliance, and Enforcement:**

[INSP COMP ENF](#)

A list of permitted facilities with inspections and enforcements tracked in the Department of Toxic Substance Control (DTSC) EnviroStor.

**Government Publication Date: Apr 29, 2021**

**School Property Evaluation Program Sites:**

[SCH](#)

A list of sites registered with The Department of Toxic Substances Control (DTSC) School Property Evaluation and Cleanup (SPEC) Division. SPEC is responsible for assessing, investigating and cleaning up proposed school sites. The Division ensures that selected properties are free of contamination or, if the properties were previously contaminated, that they have been cleaned up to a level that protects the students and staff who will occupy the new school.

**Government Publication Date: Jan 6, 2022**

**California Hazardous Material Incident Report System (CHMIRS):**

[CHMIRS](#)

A list of reported hazardous material incidents, spills, and releases from the California Hazardous Material Incident Report System (CHMIRS). This list has been made available by the California Office of Emergency Services (OES).

**Government Publication Date: Aug 1, 2021**

**Historical California Hazardous Material Incident Report System (CHMIRS):**

[HIST CHMIRS](#)

A list of reported hazardous material incidents, spills, and releases from the California Hazardous Material Incident Report System (CHMIRS) prior to 1993. This list has been made available by the California Office of Emergency Services (OES).

**Government Publication Date: Jan 1, 1993**

**Hazardous Waste Manifest Data:**

[HAZNET](#)

A list of hazardous waste manifests received each year by Department of Toxic Substances Control (DTSC). The volume of manifests is typically 900,000 - 1,000,000 annually, representing approximately 450,000 - 500,000 shipments.

**Government Publication Date: Oct 24, 2016**

**Historical Hazardous Waste Manifest Data:**

[HIST MANIFEST](#)

A list of historic hazardous waste manifests received by the Department of Toxic Substances Control (DTSC) from year the 1980 to 1992. The volume of manifests is typically 900,000 - 1,000,000 annually, representing approximately 450,000 - 500,000 shipments.

**Government Publication Date: Dec 31, 1992**

**DTSC Registered Hazardous Waste Transporters:**

[HW TRANSPORT](#)

The California Department of Toxic Substances Control (DTSC) maintains this list of Registered Hazardous Waste Transporters.

**Government Publication Date: Oct 19, 2020**

**Registered Waste Tire Haulers:**

[WASTE TIRE](#)

This list of registered waste tire haulers is maintained by the California Department of Resources Recycling and Recovery.

**Government Publication Date: Dec 17, 2021**

**California Medical Waste Management Program Facility List:**

[MEDICAL WASTE](#)

This list of Medical Waste Management Program Facilities is maintained by the California Department of Public Health. The Medical Waste Management Program (MWMP) regulates the generation, handling, storage, treatment, and disposal of medical waste by providing oversight for the implementation of the Medical Waste Management Act (MWMA). The MWMP permits and inspects all medical waste off-site treatment facilities, medical waste transporters, and medical waste transfer stations. This list contains transporters, treatment, and transfer facilities.

**Government Publication Date: Dec 31, 2020**

**Historical Cortese List:**

[HIST CORTESE](#)

List of sites which were once included on the Cortese list. The Hazardous Waste and Substances Sites (Cortese) List is a planning document used by the State, local agencies and developers to comply with the California Environmental Quality Act requirements for providing information about the location of hazardous sites.

**Government Publication Date: Nov 13, 2008**

**Cease and Desist Orders and Cleanup and Abatement Orders:**

[CDO/CAO](#)

The California Environment Protection Agency "Cortese List" of active Cease and Desist Orders (CDO) and Cleanup and Abatement Orders (CAO). This list contains many CDOs and CAOs that do NOT concern the discharge of wastes that are hazardous materials. Many of the listed orders concern, as examples, discharges of domestic sewage, food processing wastes, or sediment that do not contain hazardous materials, but the Water Boards' database does not distinguish between these types of orders.

**Government Publication Date: Dec 6, 2021**

**California Environmental Reporting System (CERS) Hazardous Waste Sites:**

[CERS HAZ](#)

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the following regulatory programs: Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, RCRA LQ HW Generator. The CalEPA oversees the statewide implementation of the Unified Program which applies regulatory standards to protect Californians from hazardous waste and materials.

**Government Publication Date: Dec 8, 2021**

**Delisted Environmental Reporting System (CERS) Hazardous Waste Sites:**

[DELISTED HAZ](#)

This database contains a list of sites that were removed from the California Environmental Protection Agency (CalEPA) in the following regulatory programs: Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, RCRA LQ HW Generator.

**Government Publication Date: Nov 29, 2018**

**Sites in GeoTracker:**

[GEOTRACKER](#)

GeoTracker is the State Water Resource Control Boards' data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater. This is a list of sites in GeoTracker that aren't otherwise categorized as LUST, Land Disposal Sites (LDS), Cleanup Sites, or sites having Waste Discharge Requirements (WDR). This listing includes program types such as Underground Injection Control (UIC), Confined Animal Facilities (CAF), Irrigated Lands Regulatory Program, plans, and non-case information.

**Government Publication Date: Oct 20, 2021**

**Mines Listing:**

[MINE](#)

This list includes mine site locations extracted from the Mines Online database, maintained by the California Department of Conservation. Mines Online (MOL) is an interactive web map designed with GIS features that provide information such as the mine name, mine status, commodity sold, location, and other mine specific data. Please note: Mine location information is provided to assist experts in determining the location of mine operators in accordance with California Civil Code section 1103.4 and reflects information reported by mine operators in annual reports provided under Public Resources Code section 2207. While the Division of Mine Reclamation (DMR) attempts to populate MOL with accurate location information, the DMR cannot guarantee the accuracy of operator reported location information.

**Government Publication Date: Dec 17, 2021**

**Recorded Environmental Cleanup Liens:**

[LIEN](#)

The California Department of Toxic Substance Control (DTSC) maintains this list of liens placed upon real properties. A lien is utilized by the DTSC to obtain reimbursement from responsible parties for costs associated with the remediation of contaminated properties.

**Government Publication Date: Dec 15, 2021**

**Waste Discharge Requirements:**

[WASTE DISCHG](#)

List of sites in California State Water Resources Control Board (SWRCB) Waste Discharge Requirements (WDRs) Program in California, made available by the SWRCB via GeoTracker. The WDR program regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

*Government Publication Date: Oct 20, 2021*

**Toxic Pollutant Emissions Facilities:**

[EMISSIONS](#)

A list of criteria and toxic pollutant emissions data for facilities in California made available by the California Environmental Protection Agency - Air Resources Board (ARB). Risk data may be based on previous inventory submittals. The toxics data are submitted to the ARB by the local air districts as requirement of the Air Toxics "Hot Spots" Program. This program requires emission inventory updates every four years.

*Government Publication Date: Dec 31, 2019*

**Clandestine Drug Lab Sites:**

[CDL](#)

The Department of Toxic Substances Control (DTSC) maintains a listing of drug lab sites. DTSC is responsible for removal and disposal of hazardous substances discovered by law enforcement officials while investigating illegal/ clandestine drug laboratories.

*Government Publication Date: Jan 19, 2021*

**Tribal**

***No Tribal additional environmental record sources available for this State.***

**County**

**San Bernardino County - Medical Waste Facility List:**

[MED WST SANBERN](#)

This list of San Bernardino County medical waste facilities is maintained by the County of San Bernardino Department of Public Health Medical Waste Program. The Medical Waste Program regulates generators of medical waste based on the Medical Waste Management Act. The program inspects medical waste facilities, facilities with on-site medical waste treatment units, and common storage areas annually. This program also investigates complaints regarding mishandling of medical waste and facilities that may be operating without a valid health permit. Some facilities that may generate medical waste include hospitals, skilled nursing facilities, blood banks, and doctors, dental and veterinarian offices.

*Government Publication Date: Dec 20, 2021*

# Definitions

**Database Descriptions:** This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

**Detail Report:** This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

**Distance:** The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries. All values are an approximation.

**Direction:** The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

**Elevation:** The elevation value is taken from the location at which the records for the site address have been plotted. All values are an approximation. Source: Google Elevation API.

**Executive Summary:** This portion of the report is divided into 3 sections:

'Report Summary'- Displays a chart indicating how many records fall on the project property and, within the report search radii.

'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

**Map Key:** The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the number of records on that specific property. If there is no number in brackets, there is only one record for that property.

The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

**Unplottables:** These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.



## Property Information

Order Number:	22030200232p
Date Completed:	March 2, 2022
Project Number:	22-360689.1
Project Property:	Gustine and Central Gustine Street west of Central Road APPLE VALLEY CA 92307
Coordinates:	
Latitude:	34.57521528
Longitude:	-117.17791145
UTM Northing:	3825952.07971 Meters
UTM Easting:	483681.825194 Meters
UTM Zone:	UTM Zone 11S
Elevation:	3,017.33 ft
Slope Direction:	SW

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Geologic Information.....	15
Soil Information.....	17
Wells and Additional Sources.....	22
Summary.....	27
Detail Report.....	30
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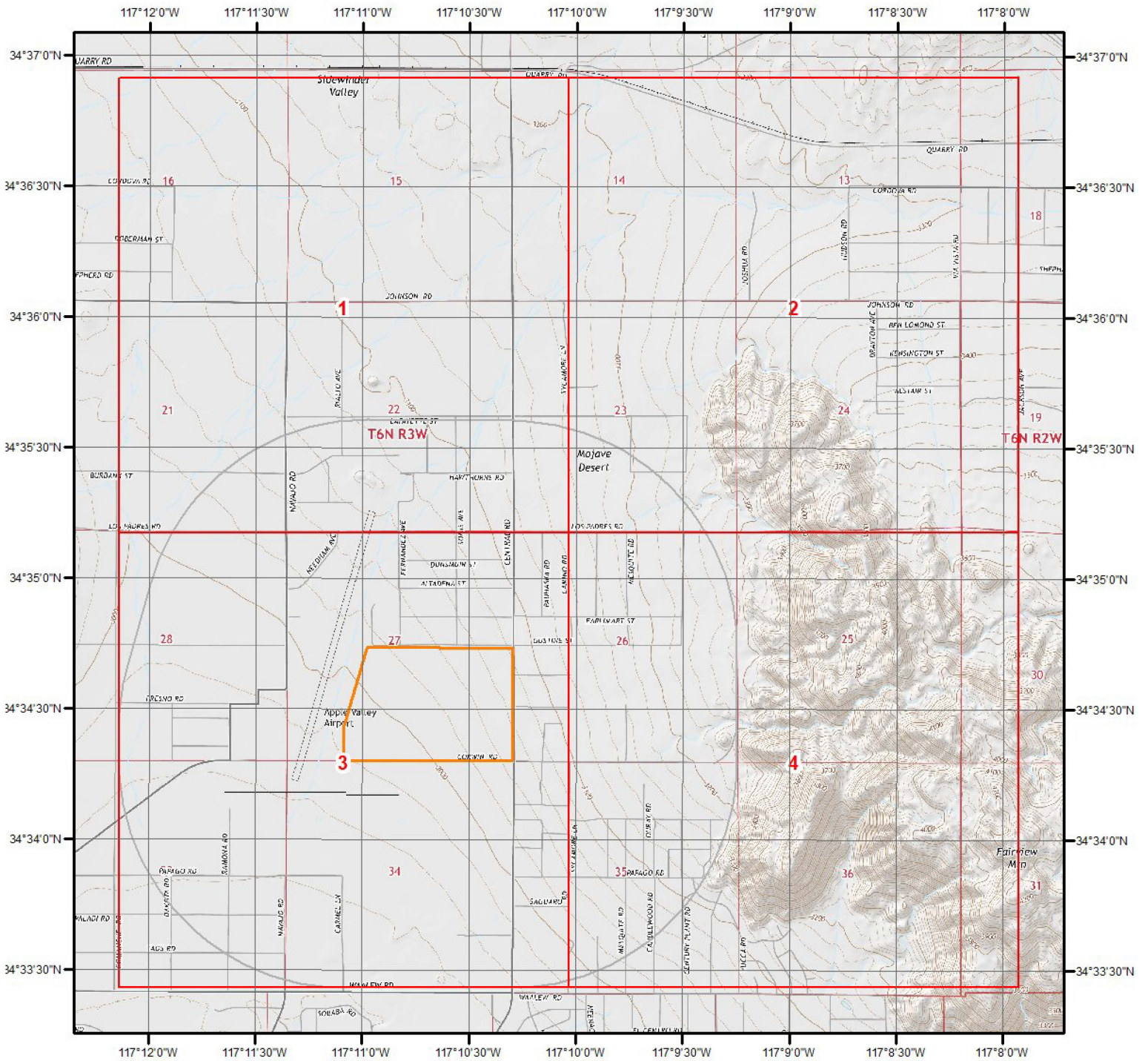
The ERIS **Physical Setting Report - PSR** provides comprehensive information about the physical setting around a site and includes a complete overview of topography and surface topology, in addition to hydrologic, geologic and soil characteristics. The location and detailed attributes of oil and gas wells, water wells, public water systems and radon are also included for review.

The compilation of both physical characteristics of a site and additional attribute data is useful in assessing the impact of migration of contaminants and subsequent impact on soils and groundwater.

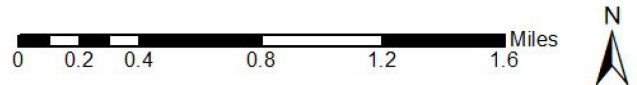
### Disclaimer

This Report does not provide a full environmental evaluation for the site or adjacent properties. Please see the terms and disclaimer at the end of the Report for greater detail.

# Topographic Information



**Current USGS Topo (2015)**

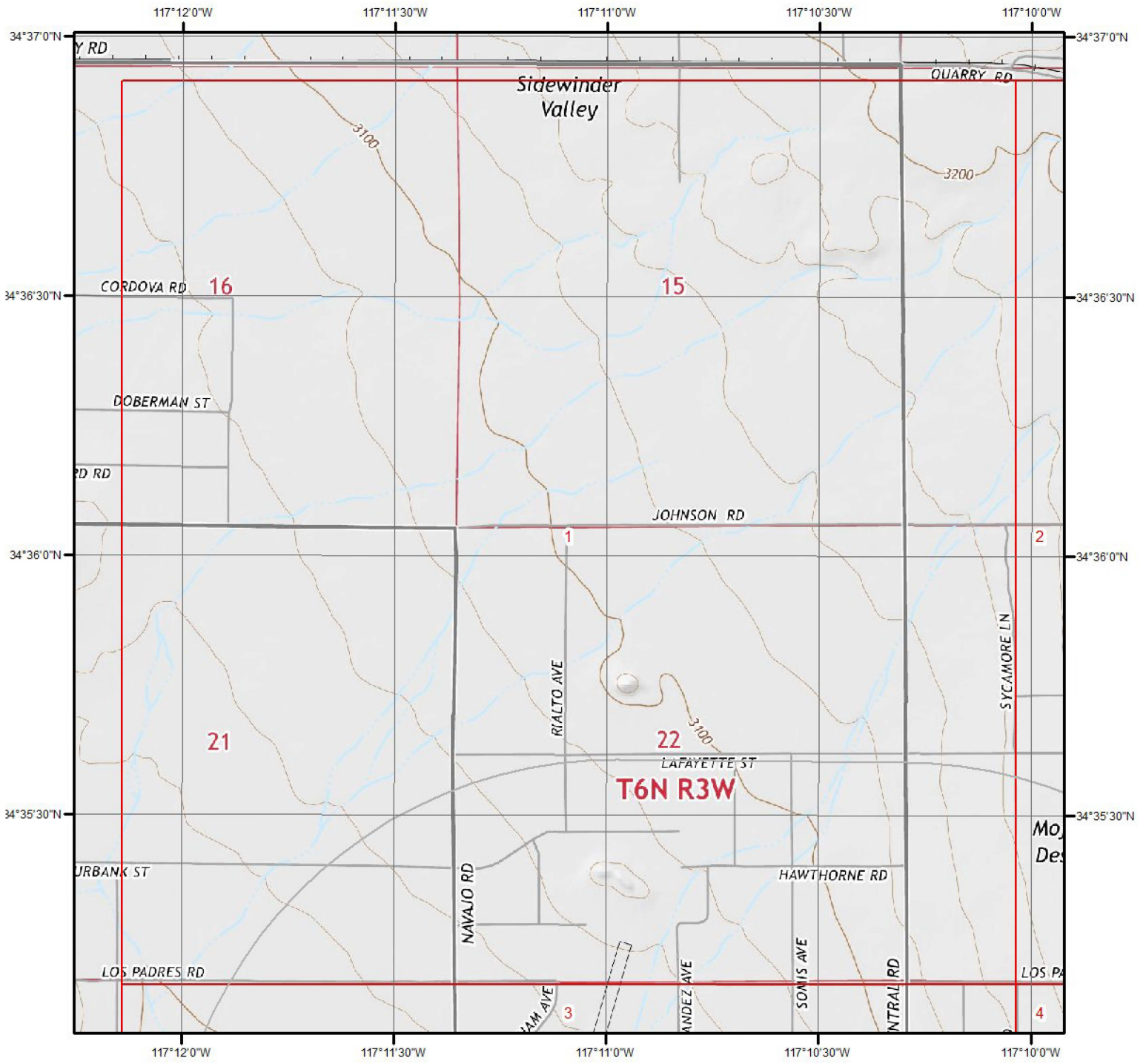


**Quadrangle(s):** Apple Valley North,CA; Apple Valley South,CA; Fairview Valley,CA; Fifteenmile Valley,CA; Helendale,CA; Hesperia,CA; Stodd



Source: USGS 7.5 Minute Topographic Map

# Topographic Information



Current USGS Topo - Page 1

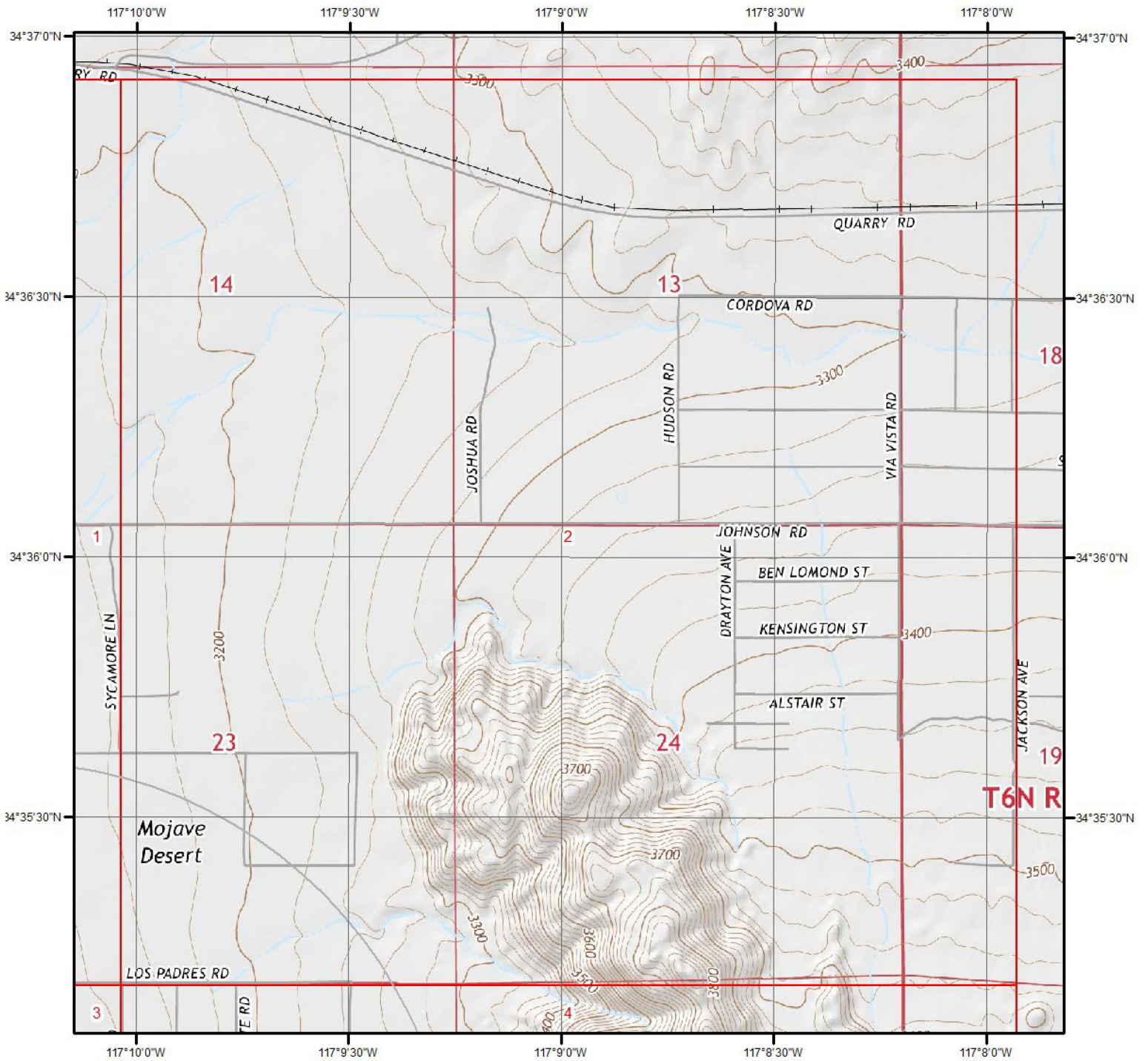


Quadrangle(s): Apple Valley North, CA

Source: USGS 7.5 Minute Topographic Map



# Topographic Information



## Current USGS Topo - Page 2

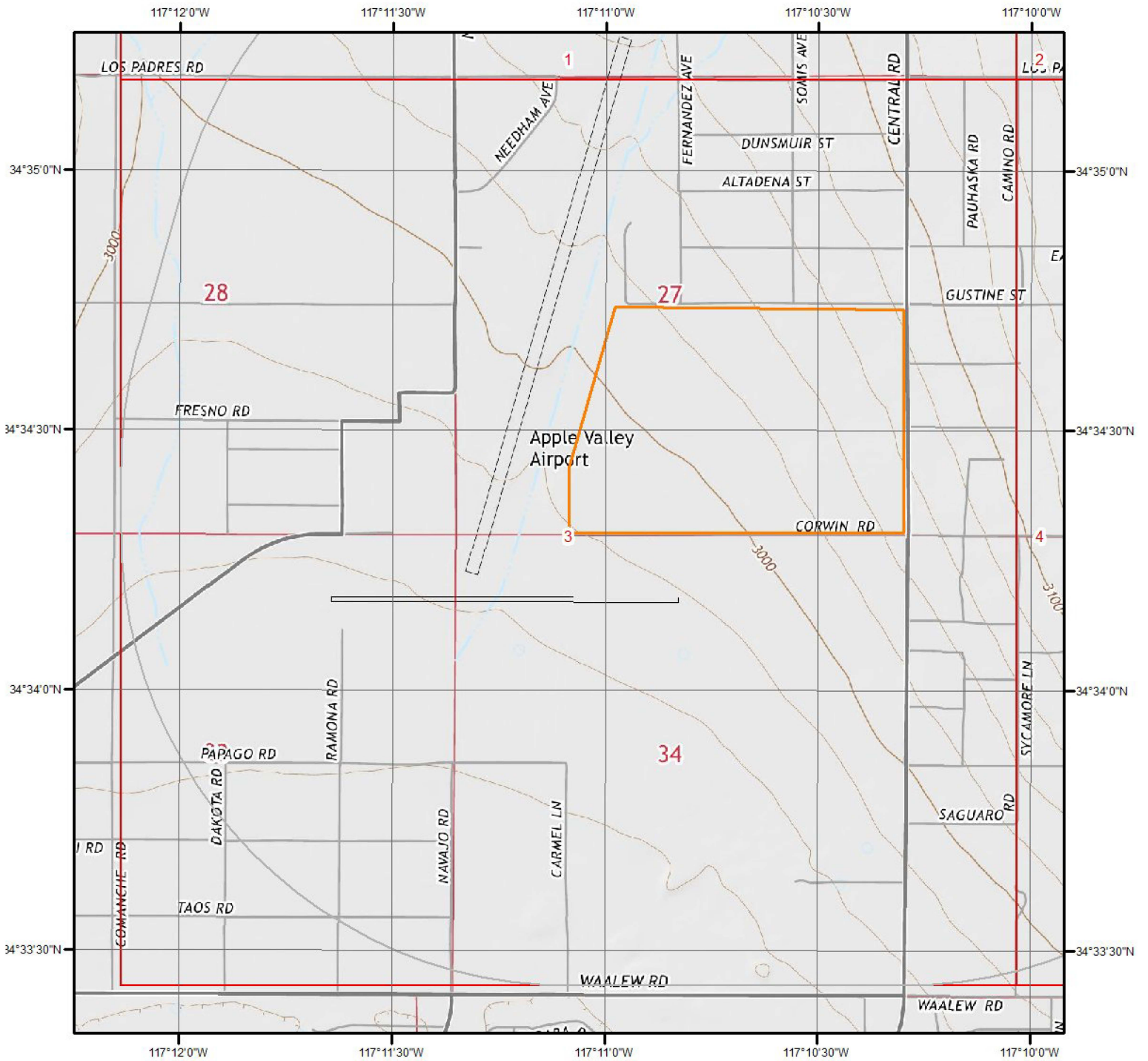


Quadrangle(s): Apple Valley North, CA

Source: USGS 7.5 Minute Topographic Map



# Topographic Information



## Current USGS Topo - Page 3

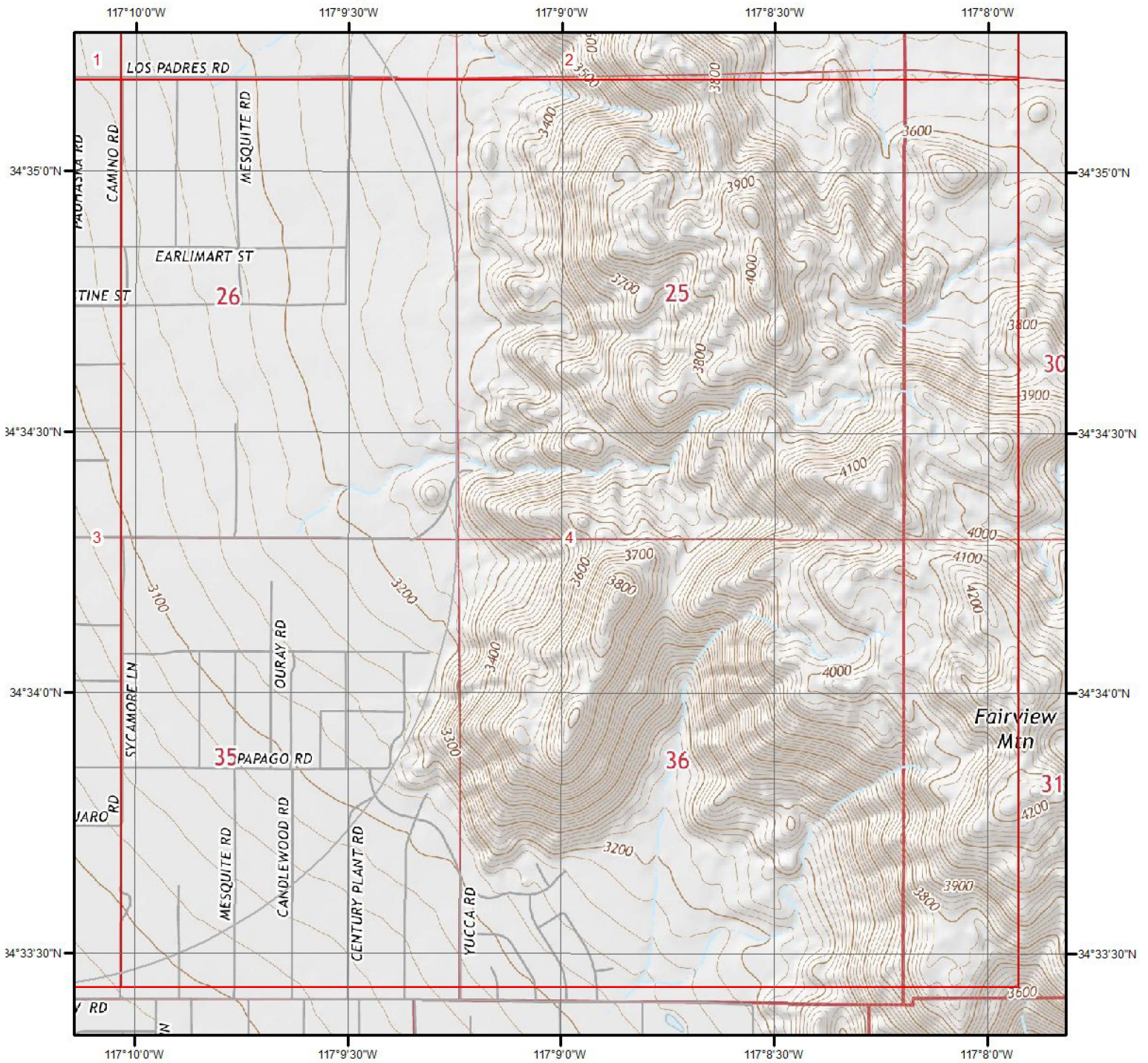


Quadrangle(s): Apple Valley North, CA

Source: USGS 7.5 Minute Topographic Map



# Topographic Information



Current USGS Topo - Page 4

Quadrangle(s): Apple Valley North, CA

Source: USGS 7.5 Minute Topographic Map

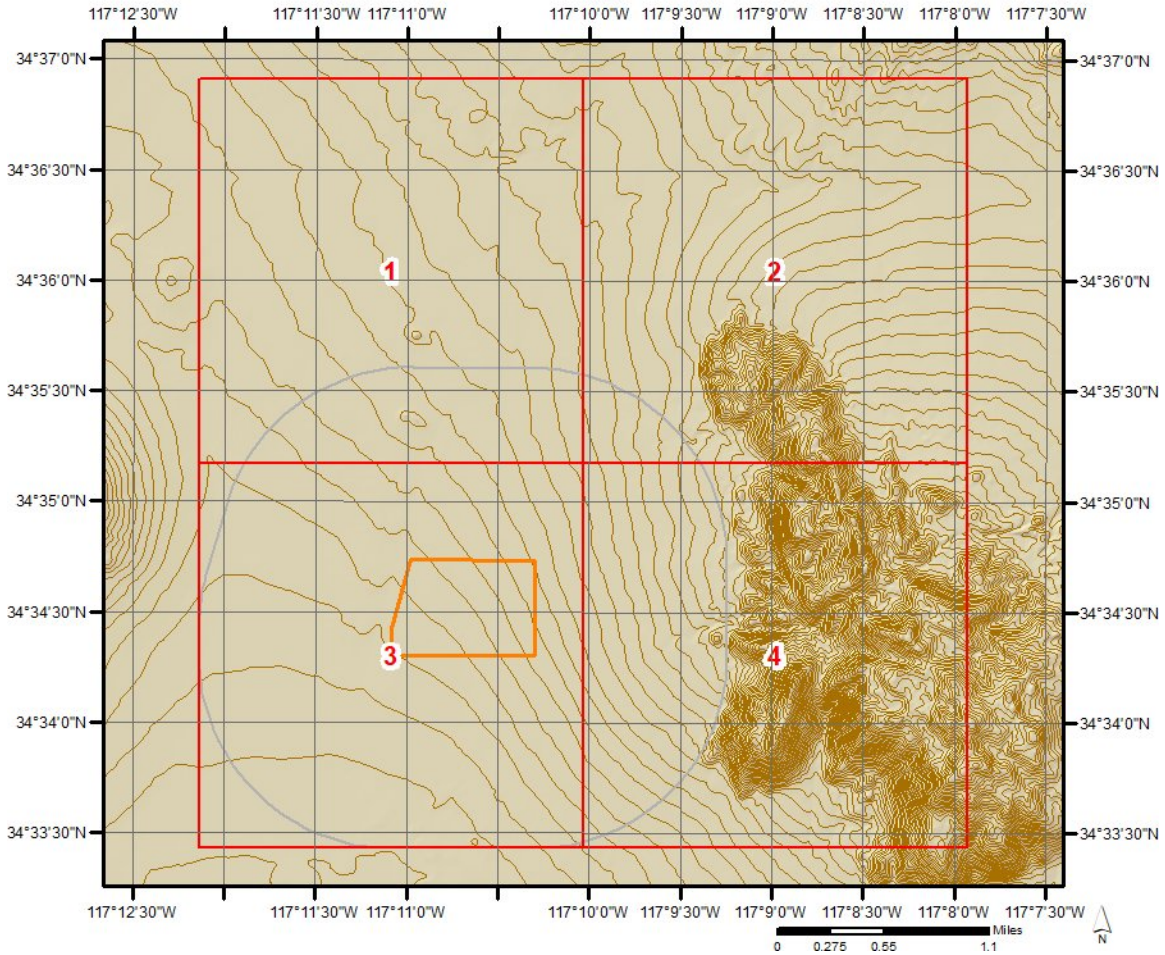


# Topographic Information

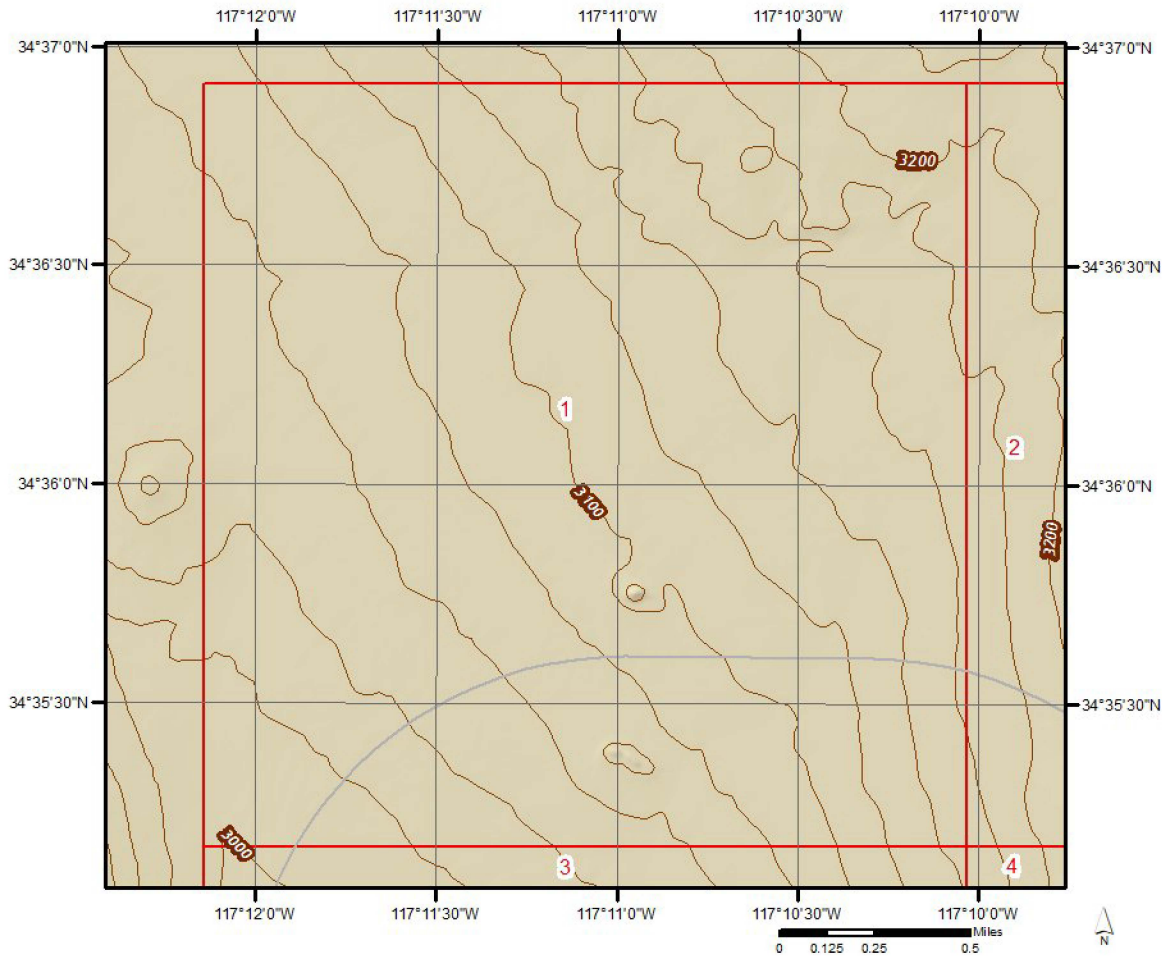
The previous topographic map(s) are created by seamlessly merging and cutting current USGS topographic data. Below are shaded relief map(s), derived from USGS elevation data to show surrounding topography in further detail.

Topographic information at project property:

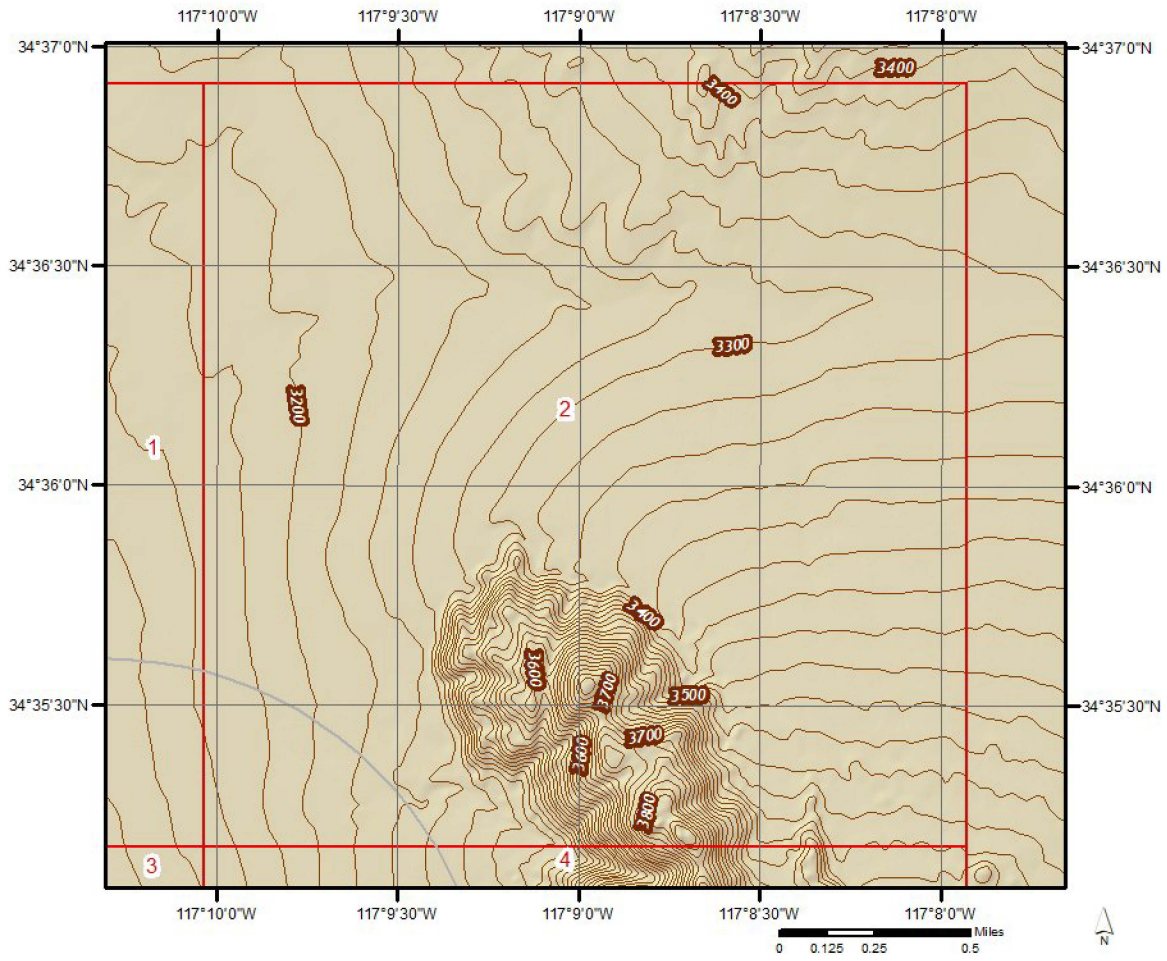
Elevation: 3,017.33 ft  
Slope Direction: SW



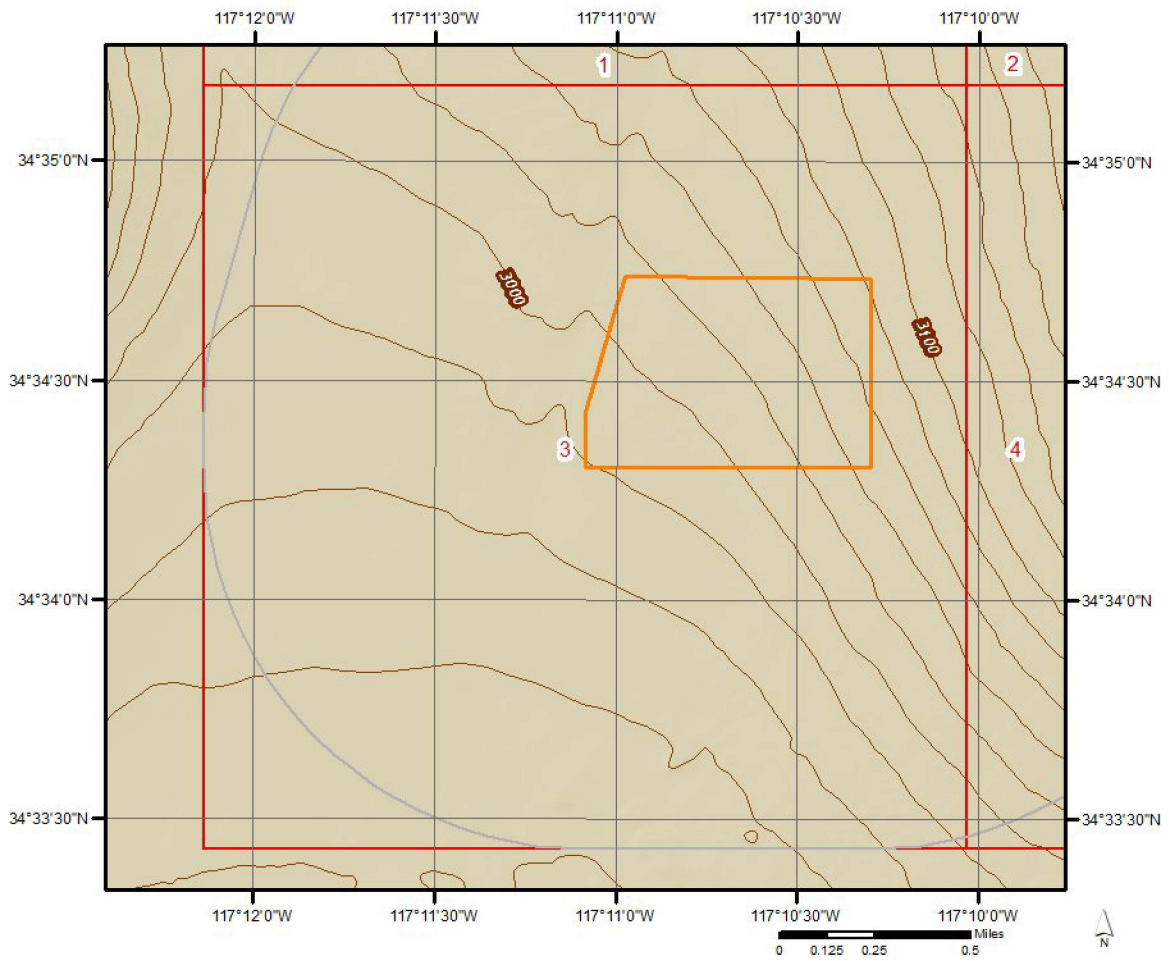
# Topographic Information



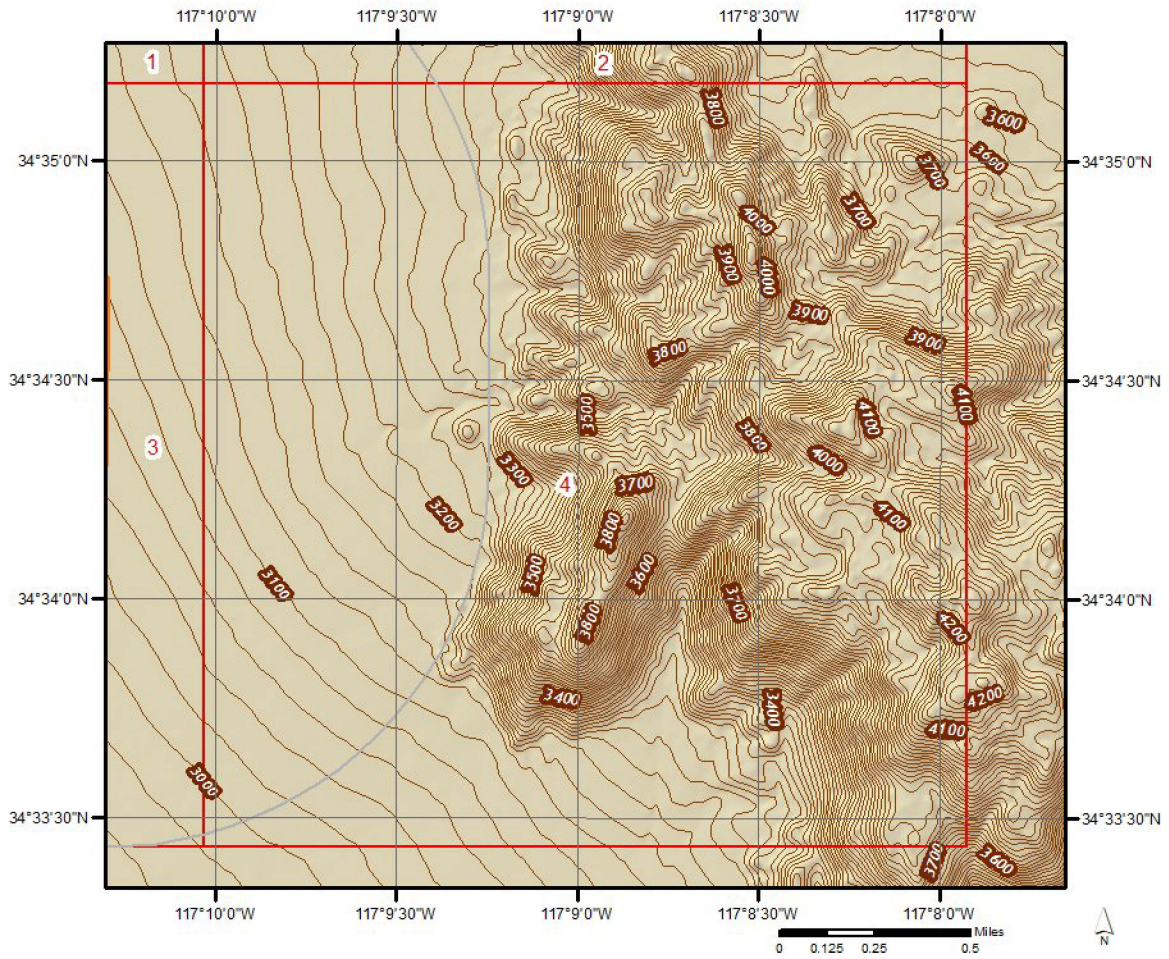
# Topographic Information



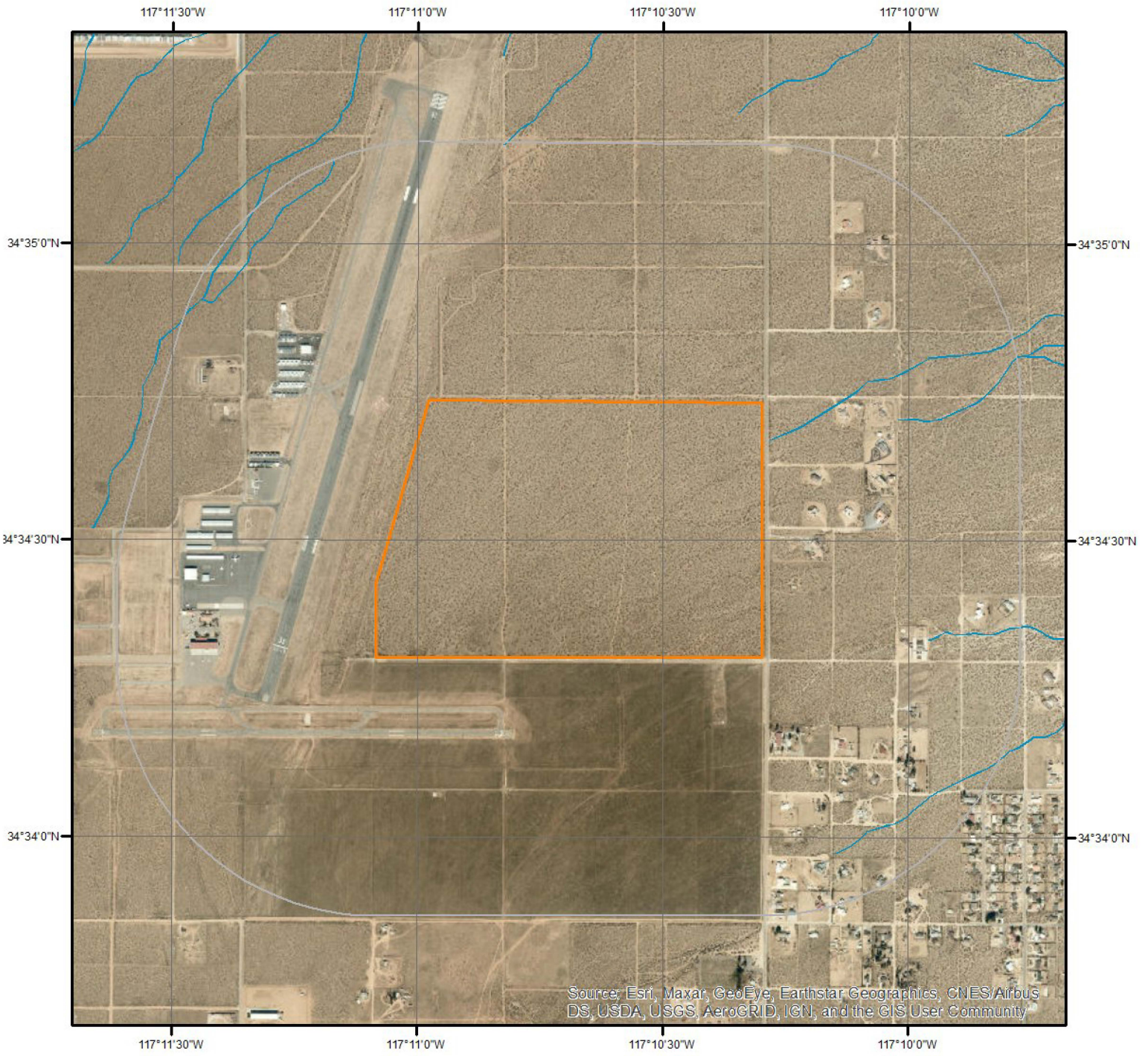
# Topographic Information



# Topographic Information

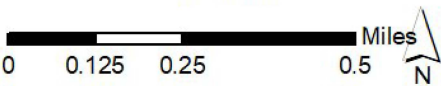


# Hydrologic Information







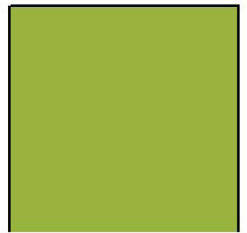
Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

## Wetland

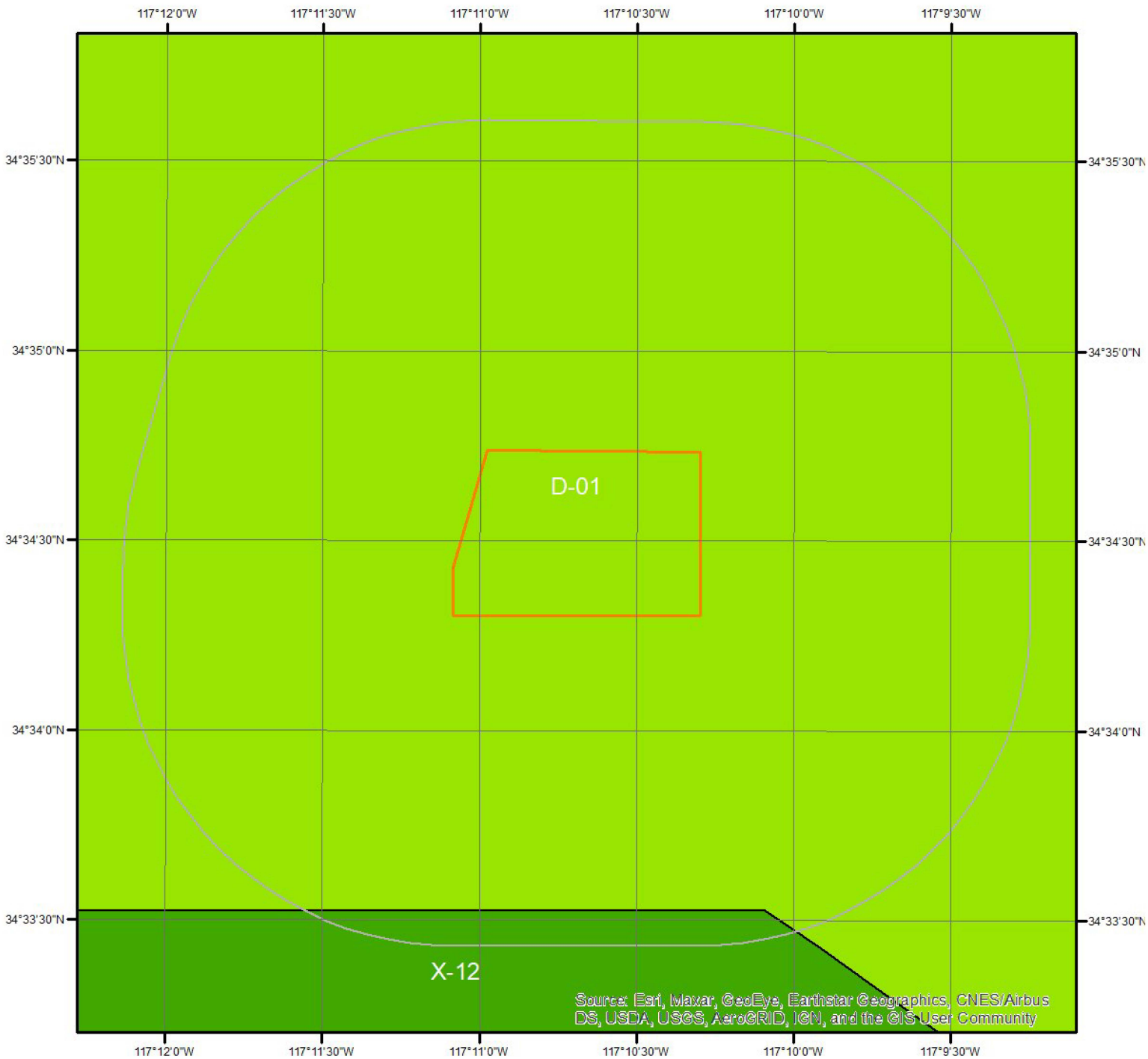


This map shows wetland existence using data from US Fish & Wildlife. Data coverage is shown to the right. Gray indicates no data available in the area.

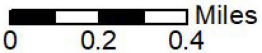
- |   |   |
|---|---|
|  Estuarine and Marine Deepwater    |  Freshwater Pond |
|  Estuarine and Marine Wetland      |  Lake            |
|  Freshwater Emergent Wetland       |  Other           |
|  Freshwater Forested/Shrub Wetland |  Riverine        |



# Hydrologic Information

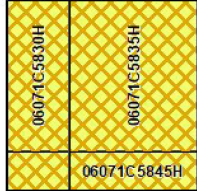


## Flood Hazard Zones



This map shows FEMA flood hazard zones. FIRM panels are shown to the right, and blank indicates no data is available.

- |     |    |                   |
|-----|----|-------------------|
| A   | AO | X                 |
| A99 | V  | OPEN WATER        |
| AE  | VE | NOT POPULATED     |
| AH  | D  | AREA NOT INCLUDED |



## Hydrologic Information

The Wetland Type map shows wetland existence overlaid on an aerial imagery. The Flood Hazard Zones map shows FEMA flood hazard zones overlaid on an aerial imagery. Relevant FIRM panels and detailed zone information is provided below. For detailed Zone descriptions please click the link: <https://floodadvocate.com/fema-zone-definitions>

---

Available FIRM Panels in area: 06071C5830H(effective:2008-08-28) 06071C5840H(effective:2008-08-28)  
06071C5835H(effective:2008-08-28) 06071C5845H(effective:2008-08-28)

---

### Flood Zone D-01

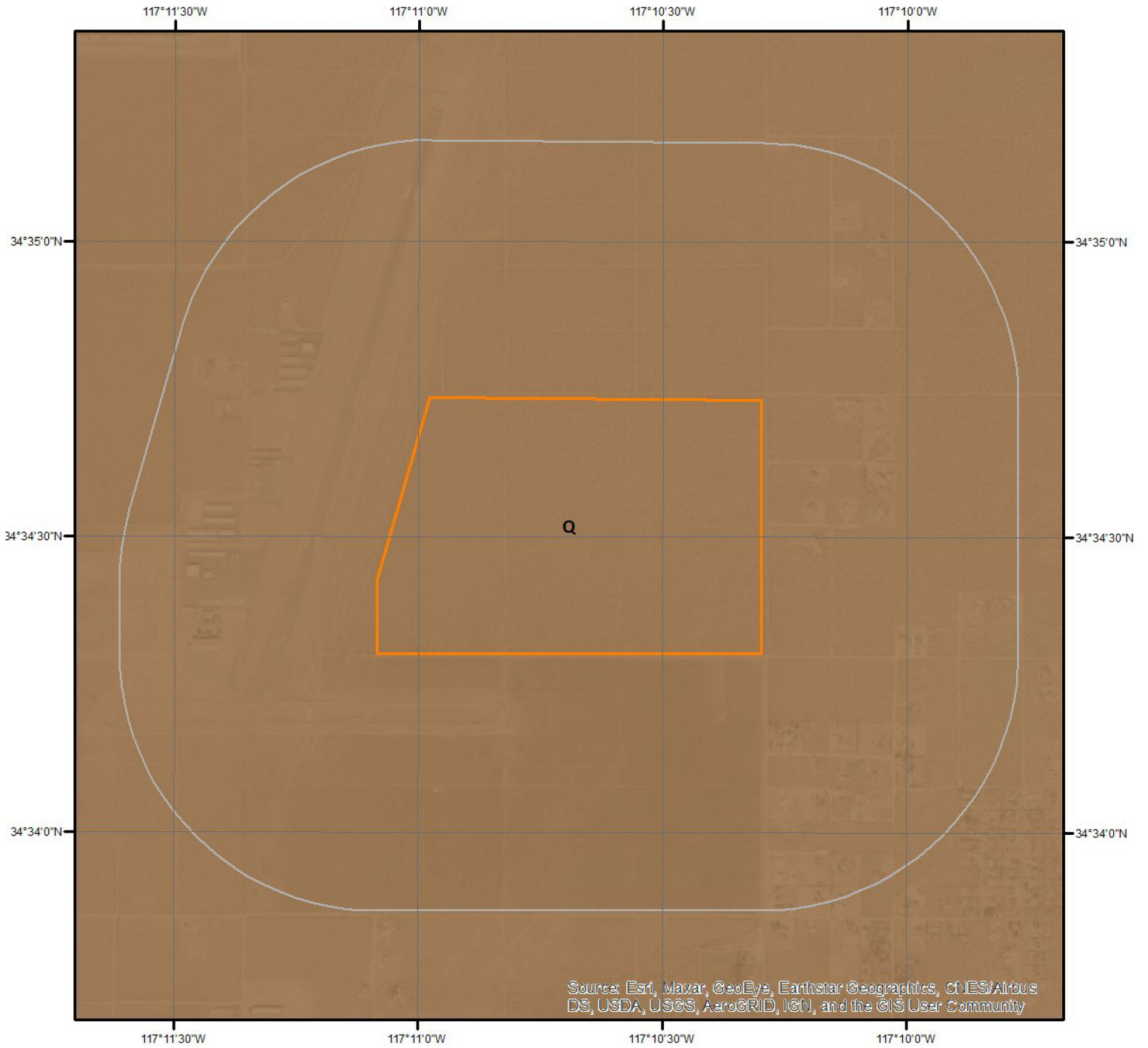
Zone: D  
Zone subtype:

---

### Flood Zone X-12

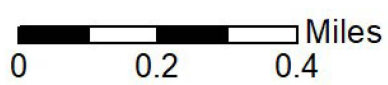
Zone: X  
Zone subtype: AREA OF MINIMAL FLOOD HAZARD

# Geologic Information



## Geologic Units

This maps shows geologic units in the area. Please refer to the report for detailed descriptions.



## Geologic Information

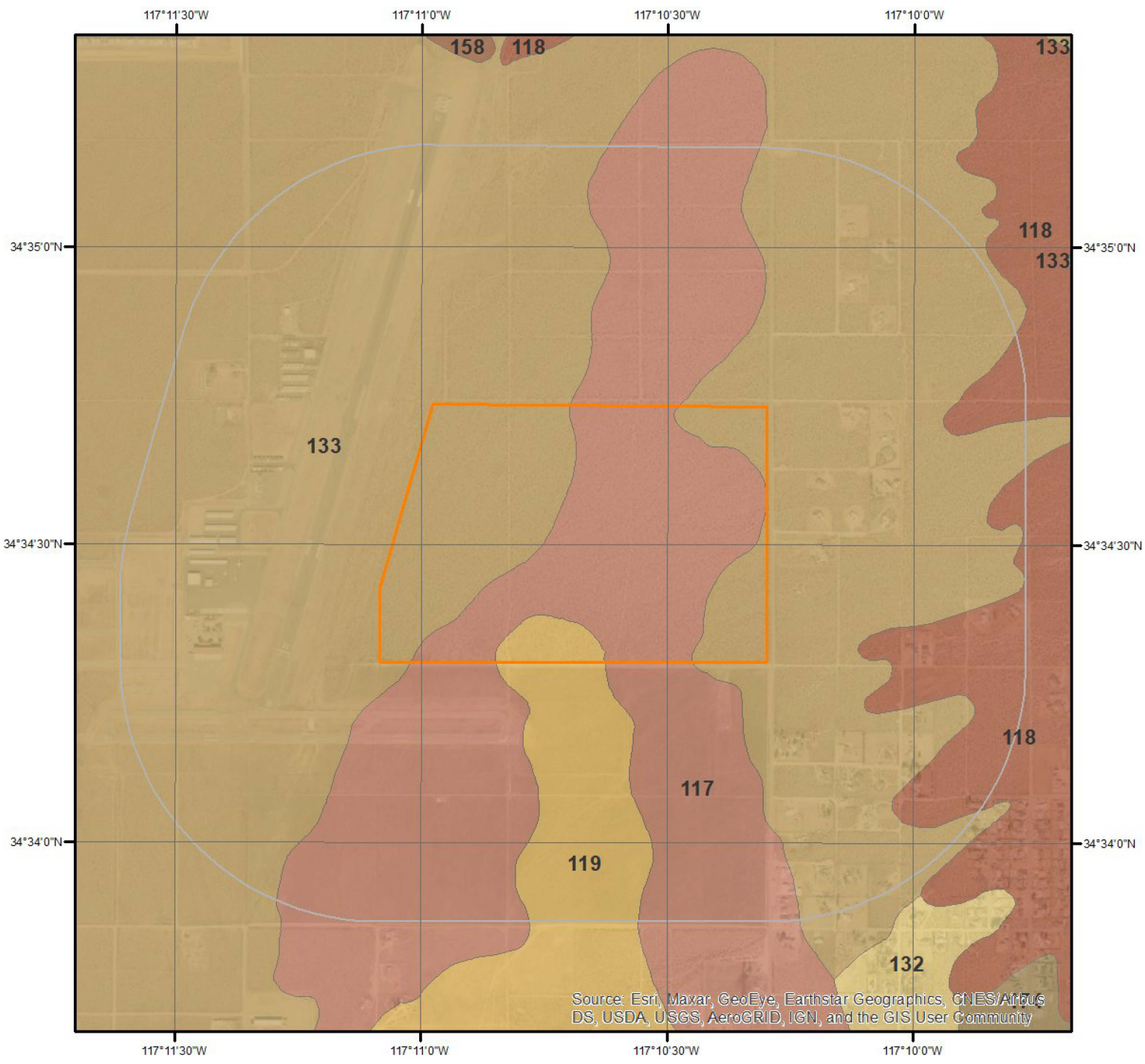
The previous page shows USGS geology information. Detailed information about each unit is provided below.

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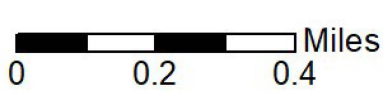
### Geologic Unit Q

Unit Name:	Quaternary alluvium and marine deposits
Unit Age:	Pliocene to Holocene
Primary Rock Type:	alluvium
Secondary Rock Type:	terrace
Unit Description:	Alluvium, lake, playa, and terrace deposits; unconsolidated and semi-consolidated. Mostly nonmarine, but includes marine deposits near the coast.

# Soil Information



## SSURGO Soils



This maps shows SSURGO soil units around the target property. Please refer to the report for detailed soil descriptions.



## Soil Information

The previous page shows a soil map using SSURGO data from USDA Natural Resources Conservation Service. Detailed information about each unit is provided below.

### Map Unit 117 (6.04%)

Map Unit Name:	CAJON LOAMY SAND, LOAMY SUBSTRATUM, 0 TO 2 PERCENT SLOPES
Bedrock Depth - Min:	null
Watertable Depth - Annual Min:	null
Drainage Class - Dominant:	Somewhat excessively drained
Hydrologic Group - Dominant:	A - Soils in this group have low runoff potential when thoroughly wet. Water is transmitted freely through the soil.

Major components are printed below

#### Cajon(85%)

horizon H1(0cm to 18cm)	Loamy sand
horizon H2(18cm to 51cm)	Sand
horizon H3(51cm to 107cm)	Loamy sand
horizon H4(107cm to 152cm)	Stratified sand to clay loam

Component Description:

Minor map unit components are excluded from this report.

Map Unit: 117 - CAJON LOAMY SAND, LOAMY SUBSTRATUM, 0 TO 2 PERCENT SLOPES

Component: Cajon (85%)

The Cajon, LOAMY SUBSTRATUM component makes up 85 percent of the map unit. Slopes are 0 to 2 percent. This component is on alluvial fans. The parent material consists of alluvium derived from granite sources. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is somewhat excessively drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is low. Shrink-swell potential is low. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 1 percent. This component is in the R030XF012CA Sandy ecological site. Nonirrigated land capability classification is 7e. Irrigated land capability classification is 3e. This soil does not meet hydric criteria. The calcium carbonate equivalent within 40 inches, typically, does not exceed 1 percent. The soil has a very slightly saline horizon within 30 inches of the soil surface.

Component: Cajon (8%)

Generated brief soil descriptions are created for major soil components. The Cajon soil is a minor component.

Component: Halloran (5%)

Generated brief soil descriptions are created for major soil components. The Halloran soil is a minor component.

Component: Torrifluents (2%)

Generated brief soil descriptions are created for major soil components. The Torrifluents soil is a minor component.

### Map Unit 118 (6.07%)

Map Unit Name:	CAJON-ARIZO COMPLEX, 2 TO 15 PERCENT SLOPES*
Bedrock Depth - Min:	null
Watertable Depth - Annual Min:	null
Drainage Class - Dominant:	Somewhat excessively drained
Hydrologic Group - Dominant:	A - Soils in this group have low runoff potential when thoroughly wet. Water is transmitted freely through the soil.

Major components are printed below

#### Cajon(55%)

horizon H1(0cm to 15cm)	Gravelly sand
horizon H2(15cm to 152cm)	Gravelly sand

## Soil Information

### Arizo(30%)

horizon H1(0cm to 15cm)  
horizon H2(15cm to 152cm)

Gravelly loamy sand  
Extremely gravelly loamy coarse sand

### Component Description:

Minor map unit components are excluded from this report.

Map Unit: 118 - CAJON-ARIZO COMPLEX, 2 TO 15 PERCENT SLOPES\*

### Component: Cajon (55%)

The Cajon, GRAVELLY SURFACE component makes up 55 percent of the map unit. Slopes are 2 to 15 percent. This component is on alluvial fans. The parent material consists of alluvium derived from granite sources. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is somewhat excessively drained. Water movement in the most restrictive layer is high. Available water to a depth of 60 inches (or restricted depth) is very low. Shrink-swell potential is low. This soil is rarely flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 1 percent. This component is in the R030XF028CA Cobbly Sandy ecological site. Nonirrigated land capability classification is 7e. Irrigated land capability classification is 4s. This soil does not meet hydric criteria. The calcium carbonate equivalent within 40 inches, typically, does not exceed 1 percent.

### Component: Arizo (30%)

The Arizo component makes up 30 percent of the map unit. Slopes are 2 to 9 percent. This component is on alluvial fans. The parent material consists of alluvium derived from granite sources. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is excessively drained. Water movement in the most restrictive layer is high. Available water to a depth of 60 inches (or restricted depth) is very low. Shrink-swell potential is low. This soil is occasionally flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 0 percent. This component is in the R030XF025CA Gravelly Coarse Loamy ecological site. Nonirrigated land capability classification is 7w. This soil does not meet hydric criteria. The calcium carbonate equivalent within 40 inches, typically, does not exceed 10 percent. There are no saline horizons within 30 inches of the soil surface.

### Component: Bryman (4%)

Generated brief soil descriptions are created for major soil components. The Bryman soil is a minor component.

### Component: Helendale (4%)

Generated brief soil descriptions are created for major soil components. The Helendale soil is a minor component.

### Component: Joshua (4%)

Generated brief soil descriptions are created for major soil components. The Joshua soil is a minor component.

### Component: Cajon (3%)

Generated brief soil descriptions are created for major soil components. The Cajon, CLAYEY SUBSTRATUM soil is a minor component.

---

### Map Unit 119 (3.29%)

Map Unit Name:	CAJON-WASCO, COOL COMPLEX, 2 TO 9 PERCENT SLOPES*
Bedrock Depth - Min:	null
Watertable Depth - Annual Min:	null
Drainage Class - Dominant:	Somewhat excessively drained
Hydrologic Group - Dominant:	A - Soils in this group have low runoff potential when thoroughly wet. Water is transmitted freely through the soil.

Major components are printed below

### Cajon(65%)

horizon H1(0cm to 20cm)  
horizon H2(20cm to 152cm)

Sand  
Sand

### Wasco(30%)

horizon H1(0cm to 18cm)  
horizon H2(18cm to 152cm)

Sandy loam  
Sandy loam

### Component Description:

## Soil Information

Minor map unit components are excluded from this report.

Map Unit: 119 - CAJON-WASCO, COOL COMPLEX, 2 TO 9 PERCENT SLOPES\*

Component: Cajon (65%)

The Cajon component makes up 65 percent of the map unit. Slopes are 2 to 9 percent. This component is on alluvial fans. The parent material consists of alluvium derived from granite sources. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is somewhat excessively drained. Water movement in the most restrictive layer is high. Available water to a depth of 60 inches (or restricted depth) is low. Shrink-swell potential is low. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 1 percent. This component is in the R030XF012CA Sandy ecological site. Nonirrigated land capability classification is 7e. Irrigated land capability classification is 3e. This soil does not meet hydric criteria. The calcium carbonate equivalent within 40 inches, typically, does not exceed 1 percent.

Component: Wasco (30%)

The Wasco, GRAVELLY component makes up 30 percent of the map unit. Slopes are 2 to 5 percent. This component is on alluvial fans. The parent material consists of alluvium derived from granite sources. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 0 percent. This component is in the R030XF003CA Coarse Loamy ecological site. Nonirrigated land capability classification is 7e. Irrigated land capability classification is 2e. This soil does not meet hydric criteria. There are no saline horizons within 30 inches of the soil surface.

Component: Cajon (2%)

Generated brief soil descriptions are created for major soil components. The Cajon, SLOPING soil is a minor component.

Component: Wasco (2%)

Generated brief soil descriptions are created for major soil components. The Wasco soil is a minor component.

Component: Riverwash (1%)

Generated brief soil descriptions are created for major soil components. The Riverwash soil is a minor component.

---

### Map Unit 133 (84.61%)

Map Unit Name:	HELENDALE-BRYMAN LOAMY SANDS, 2 TO 5 PERCENT SLOPES*
Bedrock Depth - Min:	null
Watertable Depth - Annual Min:	null
Drainage Class - Dominant:	Well drained
Hydrologic Group - Dominant:	A - Soils in this group have low runoff potential when thoroughly wet. Water is transmitted freely through the soil.

Major components are printed below

Helendale(50%)

horizon H1(0cm to 15cm)	Loamy sand
horizon H2(15cm to 76cm)	Sandy loam
horizon H3(76cm to 168cm)	Sandy loam
horizon H4(168cm to 251cm)	Loamy sand
horizon H4(168cm to 251cm)	Sandy loam

Bryman(35%)

horizon H1(0cm to 20cm)	Loamy sand
horizon H2(20cm to 30cm)	Sandy loam
horizon H3(30cm to 112cm)	Sandy clay loam
horizon H4(112cm to 152cm)	Coarse sandy loam
horizon H4(112cm to 152cm)	Loamy sand

Component Description:

Minor map unit components are excluded from this report.

Map Unit: 133 - HELENDALE-BRYMAN LOAMY SANDS, 2 TO 5 PERCENT SLOPES\*

## Soil Information

### Component: Helendale (50%)

The Helendale component makes up 50 percent of the map unit. Slopes are 2 to 5 percent. This component is on fan remnants. The parent material consists of alluvium derived from granite sources. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is high. Available water to a depth of 60 inches (or restricted depth) is low. Shrink-swell potential is low. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 1 percent. This component is in the R030XF012CA Sandy ecological site. Nonirrigated land capability classification is 7e. Irrigated land capability classification is 2e. This soil does not meet hydric criteria. The calcium carbonate equivalent within 40 inches, typically, does not exceed 1 percent. There are no saline horizons within 30 inches of the soil surface.

### Component: Bryman (35%)

The Bryman component makes up 35 percent of the map unit. Slopes are 2 to 5 percent. This component is on fan remnants. The parent material consists of alluvium derived from granite sources. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is moderate. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 0 percent. This component is in the R030XF012CA Sandy ecological site. Nonirrigated land capability classification is 7e. Irrigated land capability classification is 2e. This soil does not meet hydric criteria. The calcium carbonate equivalent within 40 inches, typically, does not exceed 1 percent. There are no saline horizons within 30 inches of the soil surface.

### Component: Cajon (5%)

Generated brief soil descriptions are created for major soil components. The Cajon soil is a minor component.

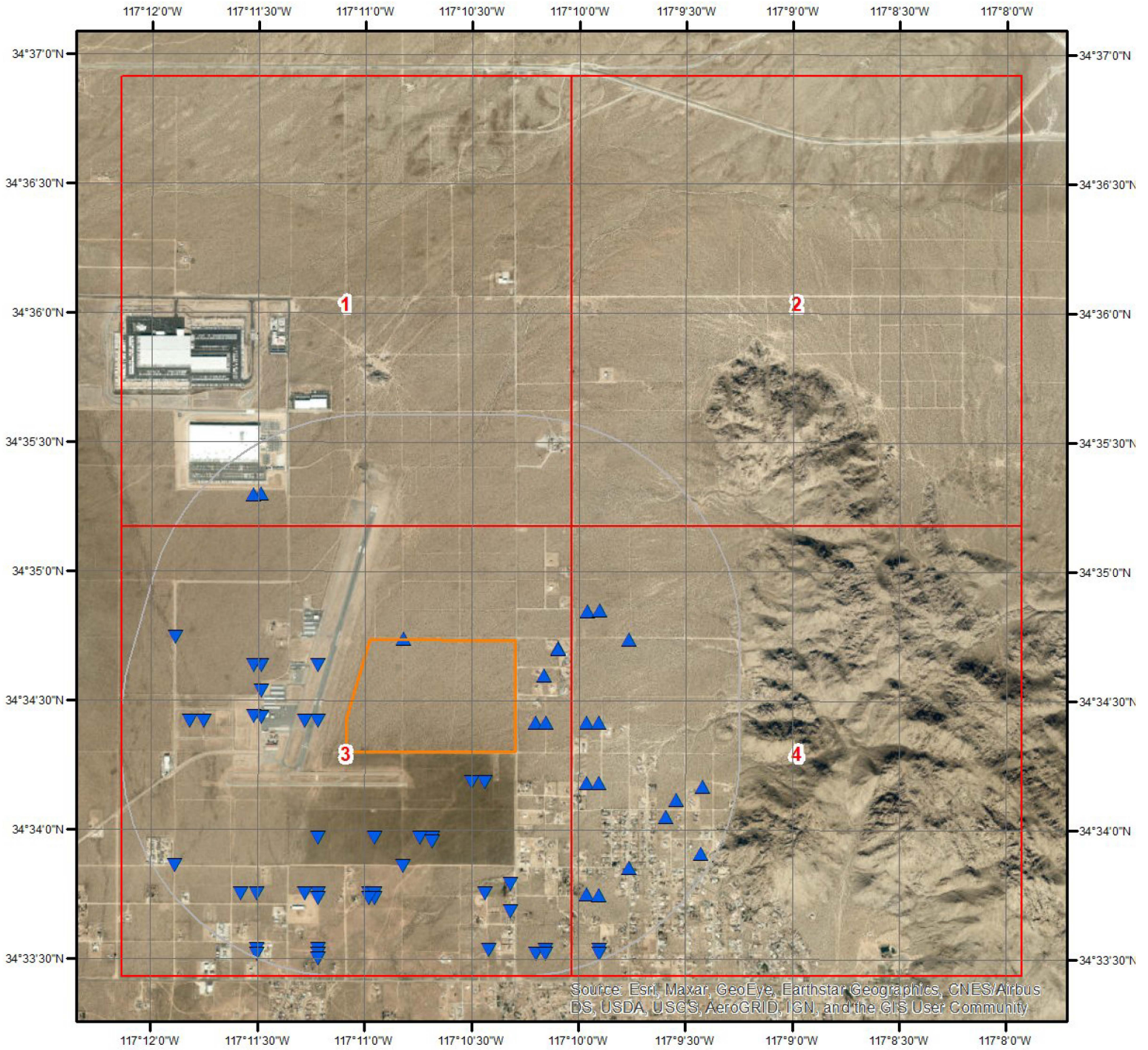
### Component: Unnamed soils (5%)

Generated brief soil descriptions are created for major soil components. The Unnamed soils soil is a minor component.

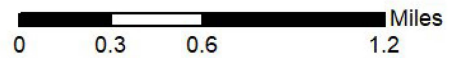
### Component: Mohave variant (5%)

Generated brief soil descriptions are created for major soil components. The Mohave variant soil is a minor component.

# Wells and Additional Sources



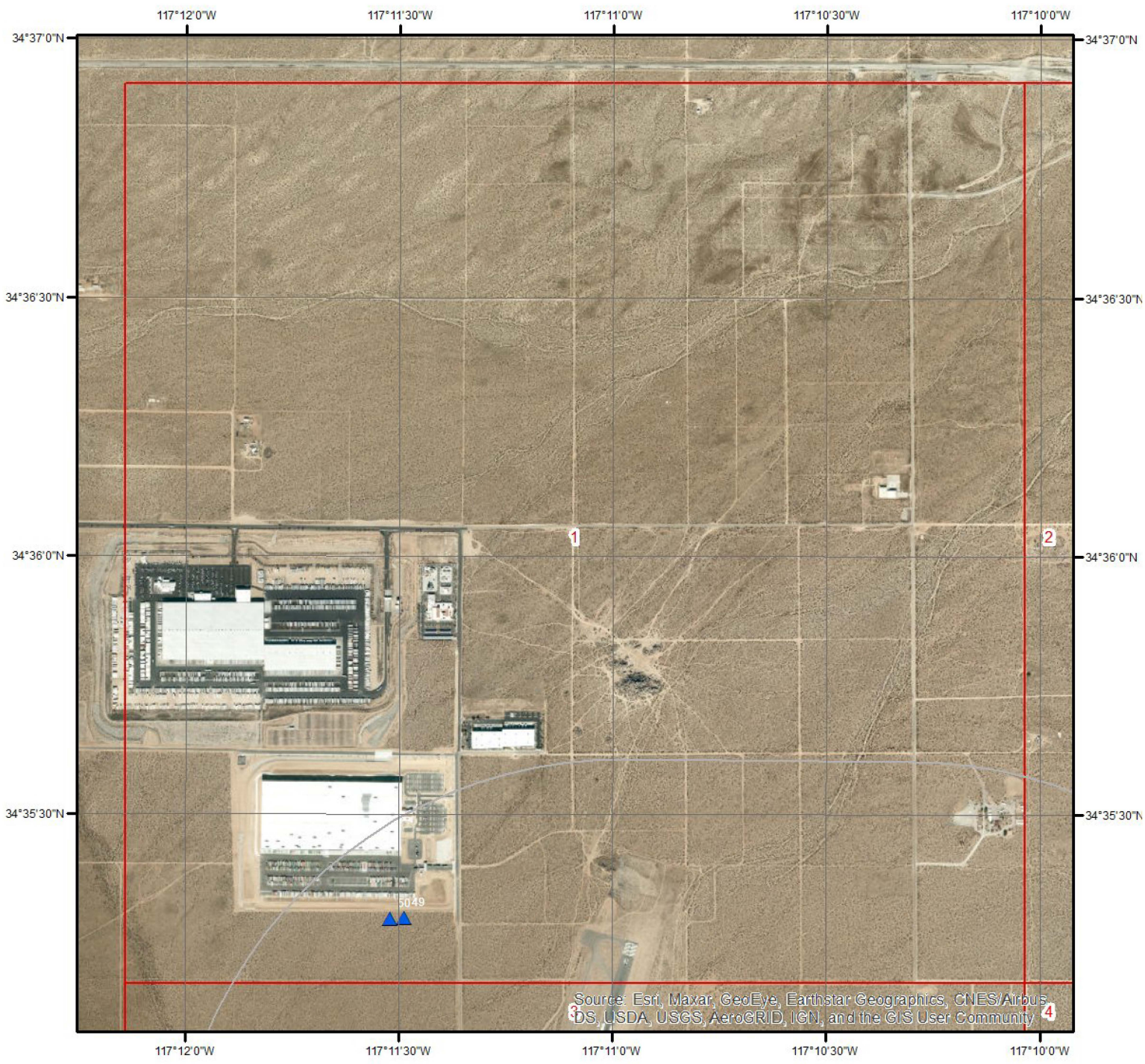
## Wells & Additional Sources



- |                                |                                    |
|--------------------------------|------------------------------------|
| ▲ Sites with Higher Elevation  | ▲ OGW Sites with Higher Elevation  |
| ■ Sites with Same Elevation    | ■ OGW Sites with Same Elevation    |
| ▼ Sites with Lower Elevation   | ▼ OGW Sites with Lower Elevation   |
| ○ Sites with Unknown Elevation | ● OGW Sites with Unknown Elevation |



# Wells and Additional Sources



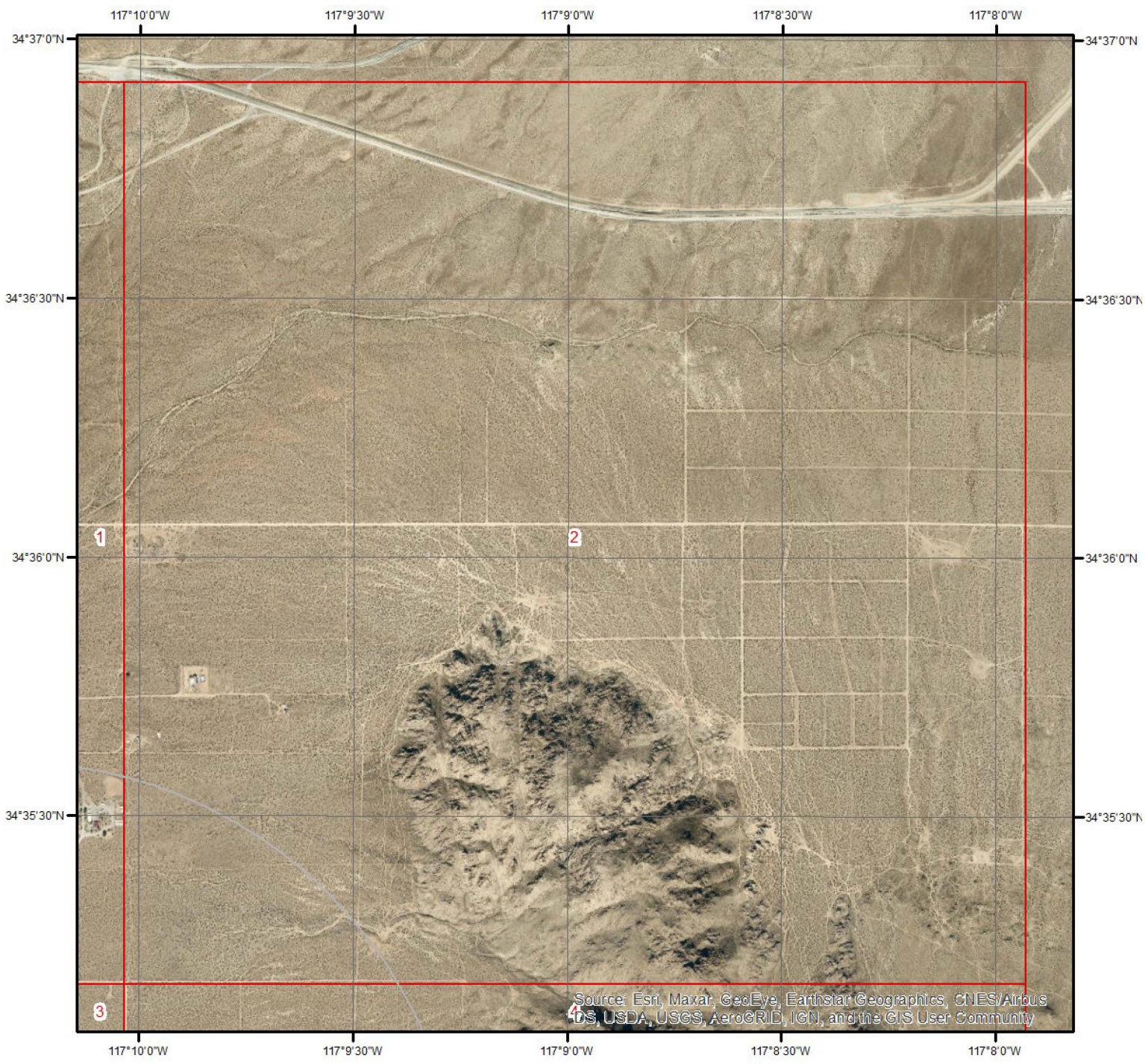
## Wells & Additional Sources - Page 1



- |                                |                                    |
|--------------------------------|------------------------------------|
| ▲ Sites with Higher Elevation  | ▲ OGW Sites with Higher Elevation  |
| ■ Sites with Same Elevation    | ■ OGW Sites with Same Elevation    |
| ▼ Sites with Lower Elevation   | ▼ OGW Sites with Lower Elevation   |
| ○ Sites with Unknown Elevation | ● OGW Sites with Unknown Elevation |



# Wells and Additional Sources



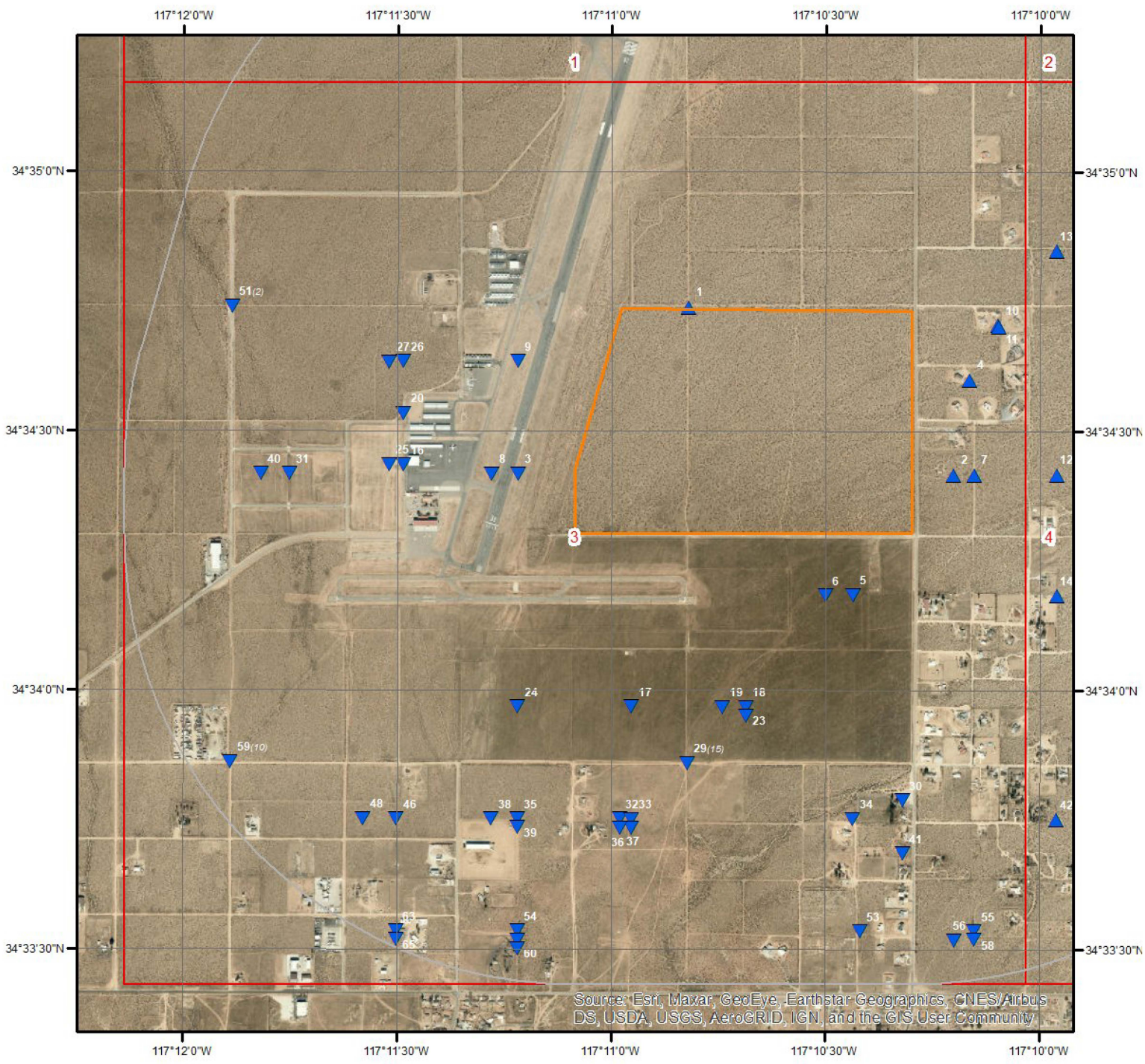
## Wells & Additional Sources - Page 2



- |                                |                                    |
|--------------------------------|------------------------------------|
| ▲ Sites with Higher Elevation  | ▲ OGW Sites with Higher Elevation  |
| ■ Sites with Same Elevation    | ■ OGW Sites with Same Elevation    |
| ▼ Sites with Lower Elevation   | ▼ OGW Sites with Lower Elevation   |
| ○ Sites with Unknown Elevation | ● OGW Sites with Unknown Elevation |



# Wells and Additional Sources



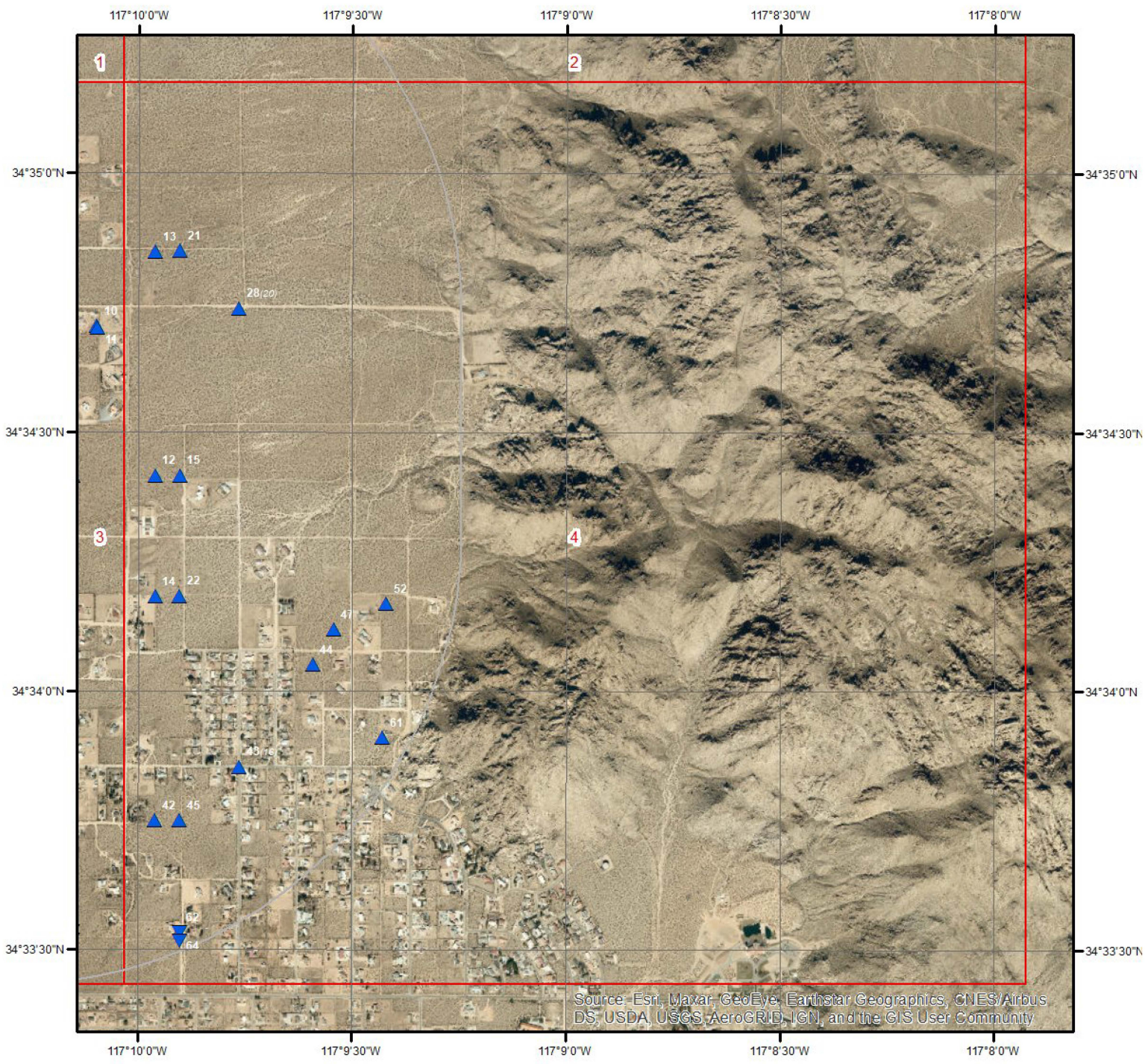
## Wells & Additional Sources - Page 3



- |                                |                                    |
|--------------------------------|------------------------------------|
| ▲ Sites with Higher Elevation  | ▲ OGW Sites with Higher Elevation  |
| ■ Sites with Same Elevation    | ■ OGW Sites with Same Elevation    |
| ▼ Sites with Lower Elevation   | ▼ OGW Sites with Lower Elevation   |
| ○ Sites with Unknown Elevation | ● OGW Sites with Unknown Elevation |



# Wells and Additional Sources



## Wells & Additional Sources - Page 4



- |                                |                                    |
|--------------------------------|------------------------------------|
| ▲ Sites with Higher Elevation  | ▲ OGW Sites with Higher Elevation  |
| ■ Sites with Same Elevation    | ■ OGW Sites with Same Elevation    |
| ▼ Sites with Lower Elevation   | ▼ OGW Sites with Lower Elevation   |
| ○ Sites with Unknown Elevation | ● OGW Sites with Unknown Elevation |



# Wells and Additional Sources Summary

## Federal Sources

### Public Water Systems Violations and Enforcement Data

Map Key	ID	Distance (ft)	Direction
	No records found		

### Safe Drinking Water Information System (SDWIS)

Map Key	ID	Distance (ft)	Direction
	No records found		

### USGS National Water Information System

Map Key	Monitoring Loc Identifier	Distance (ft)	Direction
3	USGS-343425117111001	672.92	WSW
5	USGS-343411117102301	728.94	SSE
7	USGS-343425117100601	734.98	ESE
9	USGS-343438117111001	990.11	WNW
15	USGS-343425117095101	1988.88	E
16	USGS-343426117112601	2010.75	W
17	USGS-343358117105401	2038.39	SSW
18	USGS-343358117103801	2040.62	S
20	USGS-343432117112601	2109.74	W
21	USGS-343451117095101	2112.67	ENE
22	USGS-343411117095101	2118.52	ESE
23	USGS-343357117103801	2141.65	S
24	USGS-343358117111001	2145.56	SW
26	USGS-343438117112601	2276.17	W
31	USGS-343425117114201	3347.90	W
33	USGS-343345117105401	3352.06	SSW
34	USGS-343345117102301	3356.32	SSE
35	USGS-343345117111001	3417.89	SSW
36	USGS-343344117105401	3453.13	SSW
39	USGS-343344117111001	3517.00	SSW
41	USGS-343341117101601	3761.48	SSE
45	USGS-343345117095101	3902.28	SE
46	USGS-343345117112701	3951.56	SW
49	USGS-343518117112601	4259.55	NW
53	USGS-343332117102201	4670.16	SSE
54	USGS-343332117111001	4712.95	SSW
55	USGS-343332117100601	4728.58	SSE
57	USGS-343331117111001	4813.00	SSW
58	USGS-343331117100601	4828.41	SSE
60	USGS-343330117111001	4913.06	SSW
62	USGS-343332117095101	5076.88	SSE
63	USGS-343332117112701	5113.21	SW
64	USGS-343331117095101	5170.02	SSE
65	USGS-343331117112701	5205.58	SW

## State Sources

### Oil and Gas Wells

# Wells and Additional Sources Summary

Map Key	ID	Distance (ft)	Direction
No records found			

## Periodic Groundwater Level Measurement Locations

Map Key	Site Code	Distance (ft)	Direction
2	345736N1171701W001	496.98	ESE
6	345697N1171748W001	734.65	SSE
8	345736N1171879W001	977.64	W
12	345736N1171659W001	1700.69	E
13	345808N1171659W001	1840.03	ENE
14	345697N1171659W001	1853.09	ESE
19	345661N1171790W001	2042.39	S
25	345739N1171923W001	2181.76	W
27	345772N1171923W001	2438.86	W
30	345631N1171718W001	3137.22	SSE
32	345625N1171834W001	3350.08	SSW
37	345622N1171834W001	3459.22	SSW
38	345625N1171879W001	3489.01	SSW
40	345736N1171968W001	3685.99	W
42	345625N1171659W001	3762.00	SE
48	345625N1171926W001	4168.95	SW
50	345883N1171923W001	4356.06	NW
56	345586N1171701W001	4800.30	SSE

## Well Completion Reports

Map Key	WCR No	Distance (ft)	Direction
1	WCR1982-006377	23.68	NNW
4	WCR2017-005759	683.84	ENE
10	WCR2021-006582	1014.71	ENE
11	WCR2021-006583	1023.13	ENE
28	WCR1959-001504	2682.37	ENE
28	WCR2006-010384	2682.37	ENE
28	WCR1990-019834	2682.37	ENE
28	WCR2007-013227	2682.37	ENE
28	WCR0042457	2682.37	ENE
28	WCR2006-009746	2682.37	ENE
28	WCR2006-010346	2682.37	ENE
28	WCR2005-016316	2682.37	ENE
28	WCR2002-015213	2682.37	ENE
28	WCR2005-015043	2682.37	ENE
28	WCR2006-009750	2682.37	ENE
28	WCR2005-011389	2682.37	ENE
28	WCR2010-009990	2682.37	ENE
28	WCR1989-018907	2682.37	ENE
28	WCR0211342	2682.37	ENE
28	WCR2005-011391	2682.37	ENE
28	WCR2005-015421	2682.37	ENE
28	WCR2005-015044	2682.37	ENE
28	WCR2005-011390	2682.37	ENE
28	WCR2006-010385	2682.37	ENE
29	WCR1959-001505	2700.19	S
29	WCR0211343	2700.19	S
29	WCR2008-012124	2700.19	S
29	WCR0114609	2700.19	S
29	WCR1951-001865	2700.19	S
29	WCR2000-012451	2700.19	S
29	WCR1966-002107	2700.19	S
29	WCR1982-006378	2700.19	S
29	WCR1951-001864	2700.19	S

## Wells and Additional Sources Summary

29	WCR1987-013618	2700.19	S
29	WCR2006-010039	2700.19	S
29	WCR1977-010229	2700.19	S
29	WCR1994-011271	2700.19	S
29	WCR1952-001485	2700.19	S
29	WCR1975-003396	2700.19	S
43	WCR0064703	3828.37	SE
43	WCR2004-014091	3828.37	SE
43	WCR0185538	3828.37	SE
43	WCR1990-019839	3828.37	SE
43	WCR2004-014014	3828.37	SE
43	WCR2007-013311	3828.37	SE
43	WCR2003-015534	3828.37	SE
43	WCR1988-017153	3828.37	SE
43	WCR2007-013130	3828.37	SE
43	WCR2004-013126	3828.37	SE
43	WCR1951-001866	3828.37	SE
43	WCR2002-014198	3828.37	SE
43	WCR2007-013129	3828.37	SE
43	WCR2006-010391	3828.37	SE
43	WCR2003-015532	3828.37	SE
43	WCR2005-015005	3828.37	SE
44	WCR2020-014122	3866.67	ESE
47	WCR2020-014263	3957.46	ESE
51	WCR1957-001606	4389.45	WNW
51	WCR1985-010755	4389.45	WNW
52	WCR2021-000924	4487.55	ESE
59	WCR2004-015315	4848.67	WSW
59	WCR1966-002106	4848.67	WSW
59	WCR1975-003395	4848.67	WSW
59	WCR2008-012280	4848.67	WSW
59	WCR1968-001699	4848.67	WSW
59	WCR1967-001703	4848.67	WSW
59	WCR1981-008247	4848.67	WSW
59	WCR2005-012583	4848.67	WSW
59	WCR1975-003394	4848.67	WSW
59	WCR1985-010756	4848.67	WSW
61	WCR2019-015081	4975.48	ESE

# Wells and Additional Sources Detail Report

## USGS National Water Information System

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
3	WSW	0.13	672.92	2,982.44	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	Basin and Range basin-fill aquifers
Well Depth:	148.5	Aquifer Type:	
Well Depth Unit:	ft	Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN BERNARDINO
Construction Date:		Latitude:	34.5736058
Source Map Scale:		Longitude:	-117.1869874
Monitoring Loc Name:	006N003W27N001S		
Monitoring Loc Identifier:	USGS-343425117111001		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18090208		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	5		
Horizontal Accuracy Unit:	seconds		
Horizontal Collection Mthd:	Interpolated from MAP.		
Horiz Coord Refer System:	NAD83		
Vertical Measure:	2980		
Vertical Measure Unit:	feet		
Vertical Accuracy:	20		
Vertical Accuracy Unit:	feet		
Vertical Collection Mthd:	Interpolated from topographic map.		
Vert Coord Refer System:	NGVD29		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
5	SSE	0.14	728.94	3,015.88	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	Basin and Range basin-fill aquifers
Well Depth:		Aquifer Type:	
Well Depth Unit:		Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN BERNARDINO

## Wells and Additional Sources Detail Report

Construction Date:	Latitude:	34.5697171
Source Map Scale:	Longitude:	-117.1739315
Monitoring Loc Name:	006N003W34A001S	
Monitoring Loc Identifier:	USGS-343411117102301	
Monitoring Loc Type:	Well	
Monitoring Loc Desc:		
HUC Eight Digit Code:	18090208	
Drainage Area:		
Drainage Area Unit:		
Contrib Drainage Area:		
Contrib Drainage Area Unit:		
Horizontal Accuracy:	5	
Horizontal Accuracy Unit:	seconds	
Horizontal Collection Mthd:	Interpolated from MAP.	
Horiz Coord Refer System:	NAD83	
Vertical Measure:	3020	
Vertical Measure Unit:	feet	
Vertical Accuracy:	20	
Vertical Accuracy Unit:	feet	
Vertical Collection Mthd:	Interpolated from topographic map.	
Vert Coord Refer System:	NGVD29	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
7	ESE	0.14	734.98	3,083.22	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	Basin and Range basin-fill aquifers
Well Depth:	396	Aquifer Type:	
Well Depth Unit:	ft	Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN BERNARDINO
Construction Date:	1955	Latitude:	34.5736058
Source Map Scale:		Longitude:	-117.1692091
Monitoring Loc Name:	006N003W26N001S		
Monitoring Loc Identifier:	USGS-343425117100601		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18090208		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	5		
Horizontal Accuracy Unit:	seconds		

## Wells and Additional Sources Detail Report

Horizontal Collection Mthd: Interpolated from MAP.  
 Horiz Coord Refer System: NAD83  
 Vertical Measure: 3070  
 Vertical Measure Unit: feet  
 Vertical Accuracy: 20  
 Vertical Accuracy Unit: feet  
 Vertical Collection Mthd: Interpolated from topographic map.  
 Vert Coord Refer System: NGVD29

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
9	WNW	0.19	990.11	2,999.06	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	Basin and Range basin-fill aquifers
Well Depth:	159	Aquifer Type:	
Well Depth Unit:	ft	Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN BERNARDINO
Construction Date:	1953	Latitude:	34.5772167
Source Map Scale:		Longitude:	-117.1869874
Monitoring Loc Name:	006N003W27M001S		
Monitoring Loc Identifier:	USGS-343438117111001		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18090208		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	5		
Horizontal Accuracy Unit:	seconds		
Horizontal Collection Mthd:	Interpolated from MAP.		
Horiz Coord Refer System:	NAD83		
Vertical Measure:	2980		
Vertical Measure Unit:	feet		
Vertical Accuracy:	20		
Vertical Accuracy Unit:	feet		
Vertical Collection Mthd:	Interpolated from topographic map.		
Vert Coord Refer System:	NGVD29		

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
15	E	0.38	1,988.88	3,127.46	FED USGS

## Wells and Additional Sources Detail Report

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	Basin and Range basin-fill aquifers
Well Depth:	280.9	Aquifer Type:	
Well Depth Unit:	ft	Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN BERNARDINO
Construction Date:		Latitude:	34.5736059
Source Map Scale:		Longitude:	-117.1650423
Monitoring Loc Name:	006N003W26P001S		
Monitoring Loc Identifier:	USGS-343425117095101		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18090208		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	5		
Horizontal Accuracy Unit:	seconds		
Horizontal Collection Mthd:	Interpolated from MAP.		
Horiz Coord Refer System:	NAD83		
Vertical Measure:	3140		
Vertical Measure Unit:	feet		
Vertical Accuracy:	20		
Vertical Accuracy Unit:	feet		
Vertical Collection Mthd:	Interpolated from topographic map.		
Vert Coord Refer System:	NGVD29		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
16	W	0.38	2,010.75	2,974.05	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	Basin and Range basin-fill aquifers
Well Depth:		Aquifer Type:	
Well Depth Unit:		Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN BERNARDINO
Construction Date:		Latitude:	34.5738835
Source Map Scale:		Longitude:	-117.191432
Monitoring Loc Name:	006N003W28R001S		
Monitoring Loc Identifier:	USGS-343426117112601		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18090208		

# Wells and Additional Sources Detail Report

Drainage Area:  
 Drainage Area Unit:  
 Contrib Drainage Area:  
 Contrib Drainage Area Unit:  
 Horizontal Accuracy: 1  
 Horizontal Accuracy Unit: seconds  
 Horizontal Collection Mthd: Interpolated from MAP.  
 Horiz Coord Refer System: NAD83  
 Vertical Measure: 2968.00  
 Vertical Measure Unit: feet  
 Vertical Accuracy: 20  
 Vertical Accuracy Unit: feet  
 Vertical Collection Mthd: Interpolated from topographic map.  
 Vert Coord Refer System: NGVD29

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
17	SSW	0.39	2,038.39	2,957.33	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	Basin and Range basin-fill aquifers
Well Depth:		Aquifer Type:	
Well Depth Unit:		Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN BERNARDINO
Construction Date:		Latitude:	34.5661061
Source Map Scale:		Longitude:	-117.1825428
Monitoring Loc Name:	006N003W34F001S		
Monitoring Loc Identifier:	USGS-343358117105401		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18090208		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	5		
Horizontal Accuracy Unit:	seconds		
Horizontal Collection Mthd:	Interpolated from MAP.		
Horiz Coord Refer System:	NAD83		
Vertical Measure:	2960		
Vertical Measure Unit:	feet		
Vertical Accuracy:	20		
Vertical Accuracy Unit:	feet		

## Wells and Additional Sources Detail Report

Vertical Collection Mthd: Interpolated from topographic map.  
 Vert Coord Refer System: NGVD29

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
18	S	0.39	2,040.62	2,968.48	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	Basin and Range basin-fill aquifers
Well Depth:	150	Aquifer Type:	
Well Depth Unit:	ft	Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN BERNARDINO
Construction Date:	1920	Latitude:	34.5661061
Source Map Scale:		Longitude:	-117.1780982
Monitoring Loc Name:	006N003W34G001S		
Monitoring Loc Identifier:	USGS-343358117103801		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18090208		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	5		
Horizontal Accuracy Unit:	seconds		
Horizontal Collection Mthd:	Interpolated from MAP.		
Horiz Coord Refer System:	NAD83		
Vertical Measure:	2950		
Vertical Measure Unit:	feet		
Vertical Accuracy:	20		
Vertical Accuracy Unit:	feet		
Vertical Collection Mthd:	Interpolated from topographic map.		
Vert Coord Refer System:	NGVD29		

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
20	W	0.40	2,109.74	2,979.48	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	Basin and Range basin-fill aquifers
Well Depth:		Aquifer Type:	
Well Depth Unit:		Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN BERNARDINO

## Wells and Additional Sources Detail Report

Construction Date:	Latitude:	34.5755501
Source Map Scale:	Longitude:	-117.191432
Monitoring Loc Name:	006N003W28J001S	
Monitoring Loc Identifier:	USGS-343432117112601	
Monitoring Loc Type:	Well	
Monitoring Loc Desc:		
HUC Eight Digit Code:	18090208	
Drainage Area:		
Drainage Area Unit:		
Contrib Drainage Area:		
Contrib Drainage Area Unit:		
Horizontal Accuracy:	1	
Horizontal Accuracy Unit:	seconds	
Horizontal Collection Mthd:	Interpolated from MAP.	
Horiz Coord Refer System:	NAD83	
Vertical Measure:	2980.00	
Vertical Measure Unit:	feet	
Vertical Accuracy:	20	
Vertical Accuracy Unit:	feet	
Vertical Collection Mthd:	Interpolated from topographic map.	
Vert Coord Refer System:	NGVD29	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
21	ENE	0.40	2,112.67	3,155.84	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	Basin and Range basin-fill aquifers
Well Depth:	393	Aquifer Type:	
Well Depth Unit:	ft	Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN BERNARDINO
Construction Date:		Latitude:	34.5808278
Source Map Scale:		Longitude:	-117.1650424
Monitoring Loc Name:	006N003W26F001S		
Monitoring Loc Identifier:	USGS-343451117095101		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18090208		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	5		
Horizontal Accuracy Unit:	seconds		

## Wells and Additional Sources Detail Report

Horizontal Collection Mthd: Interpolated from MAP.  
 Horiz Coord Refer System: NAD83  
 Vertical Measure: 3170  
 Vertical Measure Unit: feet  
 Vertical Accuracy: 20  
 Vertical Accuracy Unit: feet  
 Vertical Collection Mthd: Interpolated from topographic map.  
 Vert Coord Refer System: NGVD29

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
22	ESE	0.40	2,118.52	3,109.27	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	Basin and Range basin-fill aquifers
Well Depth:	312	Aquifer Type:	
Well Depth Unit:	ft	Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN BERNARDINO
Construction Date:		Latitude:	34.5697171
Source Map Scale:		Longitude:	-117.1650423
Monitoring Loc Name:	006N003W35C001S		
Monitoring Loc Identifier:	USGS-343411117095101		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18090208		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	5		
Horizontal Accuracy Unit:	seconds		
Horizontal Collection Mthd:	Interpolated from MAP.		
Horiz Coord Refer System:	NAD83		
Vertical Measure:	3090		
Vertical Measure Unit:	feet		
Vertical Accuracy:	20		
Vertical Accuracy Unit:	feet		
Vertical Collection Mthd:	Interpolated from topographic map.		
Vert Coord Refer System:	NGVD29		

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
23	S	0.41	2,141.65	2,966.76	FED USGS

## Wells and Additional Sources Detail Report

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	Basin and Range basin-fill aquifers
Well Depth:		Aquifer Type:	
Well Depth Unit:		Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN BERNARDINO
Construction Date:	1958	Latitude:	34.5658284
Source Map Scale:		Longitude:	-117.1780982
Monitoring Loc Name:	006N003W34G002S		
Monitoring Loc Identifier:	USGS-343357117103801		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18090208		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	5		
Horizontal Accuracy Unit:	seconds		
Horizontal Collection Mthd:	Interpolated from MAP.		
Horiz Coord Refer System:	NAD83		
Vertical Measure:			
Vertical Measure Unit:			
Vertical Accuracy:			
Vertical Accuracy Unit:			
Vertical Collection Mthd:			
Vert Coord Refer System:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
24	SW	0.41	2,145.56	2,950.86	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	Basin and Range basin-fill aquifers
Well Depth:		Aquifer Type:	
Well Depth Unit:		Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN BERNARDINO
Construction Date:	1955	Latitude:	34.5661061
Source Map Scale:		Longitude:	-117.1869874
Monitoring Loc Name:	006N003W34E001S		
Monitoring Loc Identifier:	USGS-343358117111001		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18090208		

## Wells and Additional Sources Detail Report

Drainage Area:  
 Drainage Area Unit:  
 Contrib Drainage Area:  
 Contrib Drainage Area Unit:  
 Horizontal Accuracy: 5  
 Horizontal Accuracy Unit: seconds  
 Horizontal Collection Mthd: Interpolated from MAP.  
 Horiz Coord Refer System: NAD83  
 Vertical Measure: 2950  
 Vertical Measure Unit: feet  
 Vertical Accuracy: 20  
 Vertical Accuracy Unit: feet  
 Vertical Collection Mthd: Interpolated from topographic map.  
 Vert Coord Refer System: NGVD29

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
26	W	0.43	2,276.17	2,985.85	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	Basin and Range basin-fill aquifers
Well Depth:	200	Aquifer Type:	
Well Depth Unit:	ft	Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN BERNARDINO
Construction Date:	1956	Latitude:	34.5772167
Source Map Scale:		Longitude:	-117.191432
Monitoring Loc Name:	006N003W28J002S		
Monitoring Loc Identifier:	USGS-343438117112601		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18090208		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	5		
Horizontal Accuracy Unit:	seconds		
Horizontal Collection Mthd:	Interpolated from MAP.		
Horiz Coord Refer System:	NAD83		
Vertical Measure:	2990		
Vertical Measure Unit:	feet		
Vertical Accuracy:	20		
Vertical Accuracy Unit:	feet		

## Wells and Additional Sources Detail Report

Vertical Collection Mthd: Interpolated from topographic map.  
 Vert Coord Refer System: NGVD29

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
31	W	0.63	3,347.90	2,969.02	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	Basin and Range basin-fill aquifers
Well Depth:	190	Aquifer Type:	
Well Depth Unit:	ft	Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN BERNARDINO
Construction Date:		Latitude:	34.5736058
Source Map Scale:		Longitude:	-117.1958765
Monitoring Loc Name:	006N003W28Q001S		
Monitoring Loc Identifier:	USGS-343425117114201		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18090208		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	5		
Horizontal Accuracy Unit:	seconds		
Horizontal Collection Mthd:	Interpolated from MAP.		
Horiz Coord Refer System:	NAD83		
Vertical Measure:	2970		
Vertical Measure Unit:	feet		
Vertical Accuracy:	20		
Vertical Accuracy Unit:	feet		
Vertical Collection Mthd:	Interpolated from topographic map.		
Vert Coord Refer System:	NGVD29		

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
33	SSW	0.63	3,352.06	2,942.10	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	Basin and Range basin-fill aquifers
Well Depth:	95.5	Aquifer Type:	
Well Depth Unit:	ft	Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN BERNARDINO

## Wells and Additional Sources Detail Report

Construction Date:		Latitude:	34.5624952
Source Map Scale:	24000	Longitude:	-117.1825428
Monitoring Loc Name:	006N003W34L001S		
Monitoring Loc Identifier:	USGS-343345117105401		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18090208		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	5		
Horizontal Accuracy Unit:	seconds		
Horizontal Collection Mthd:	Interpolated from MAP.		
Horiz Coord Refer System:	NAD83		
Vertical Measure:	2950		
Vertical Measure Unit:	feet		
Vertical Accuracy:	20		
Vertical Accuracy Unit:	feet		
Vertical Collection Mthd:	Interpolated from topographic map.		
Vert Coord Refer System:	NGVD29		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
34	SSE	0.64	3,356.32	2,973.41	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	Basin and Range basin-fill aquifers
Well Depth:		Aquifer Type:	
Well Depth Unit:		Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN BERNARDINO
Construction Date:	1952	Latitude:	34.5624952
Source Map Scale:		Longitude:	-117.1739314
Monitoring Loc Name:	006N003W34J001S		
Monitoring Loc Identifier:	USGS-343345117102301		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18090208		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	5		
Horizontal Accuracy Unit:	seconds		

## Wells and Additional Sources Detail Report

Horizontal Collection Mthd: Interpolated from MAP.  
 Horiz Coord Refer System: NAD83  
 Vertical Measure: 2950  
 Vertical Measure Unit: feet  
 Vertical Accuracy: 20  
 Vertical Accuracy Unit: feet  
 Vertical Collection Mthd: Interpolated from topographic map.  
 Vert Coord Refer System: NGVD29

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
35	SSW	0.65	3,417.89	2,934.19	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	Basin and Range basin-fill aquifers
Well Depth:	178	Aquifer Type:	
Well Depth Unit:	ft	Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN BERNARDINO
Construction Date:	19550826	Latitude:	34.5624951
Source Map Scale:		Longitude:	-117.1869873
Monitoring Loc Name:	006N003W34M001S		
Monitoring Loc Identifier:	USGS-343345117111001		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18090208		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	5		
Horizontal Accuracy Unit:	seconds		
Horizontal Collection Mthd:	Interpolated from MAP.		
Horiz Coord Refer System:	NAD83		
Vertical Measure:	2940		
Vertical Measure Unit:	feet		
Vertical Accuracy:	20		
Vertical Accuracy Unit:	feet		
Vertical Collection Mthd:	Interpolated from topographic map.		
Vert Coord Refer System:	NGVD29		

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
36	SSW	0.65	3,453.13	2,941.19	FED USGS

## Wells and Additional Sources Detail Report

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	Basin and Range basin-fill aquifers
Well Depth:	140	Aquifer Type:	
Well Depth Unit:	ft	Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN BERNARDINO
Construction Date:	1941	Latitude:	34.5622174
Source Map Scale:		Longitude:	-117.1825428
Monitoring Loc Name:	006N003W34L002S		
Monitoring Loc Identifier:	USGS-343344117105401		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18090208		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	5		
Horizontal Accuracy Unit:	seconds		
Horizontal Collection Mthd:	Interpolated from MAP.		
Horiz Coord Refer System:	NAD83		
Vertical Measure:	2940		
Vertical Measure Unit:	feet		
Vertical Accuracy:	20		
Vertical Accuracy Unit:	feet		
Vertical Collection Mthd:	Interpolated from topographic map.		
Vert Coord Refer System:	NGVD29		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
39	SSW	0.67	3,517.00	2,933.17	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	Basin and Range basin-fill aquifers
Well Depth:	120	Aquifer Type:	
Well Depth Unit:	ft	Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN BERNARDINO
Construction Date:	19481124	Latitude:	34.5622174
Source Map Scale:		Longitude:	-117.1869873
Monitoring Loc Name:	006N003W34M002S		
Monitoring Loc Identifier:	USGS-343344117111001		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18090208		

## Wells and Additional Sources Detail Report

Drainage Area:  
 Drainage Area Unit:  
 Contrib Drainage Area:  
 Contrib Drainage Area Unit:  
 Horizontal Accuracy: 5  
 Horizontal Accuracy Unit: seconds  
 Horizontal Collection Mthd: Interpolated from MAP.  
 Horiz Coord Refer System: NAD83  
 Vertical Measure: 2940  
 Vertical Measure Unit: feet  
 Vertical Accuracy: 20  
 Vertical Accuracy Unit: feet  
 Vertical Collection Mthd: Interpolated from topographic map.  
 Vert Coord Refer System: NGVD29

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
41	SSE	0.71	3,761.48	2,979.35	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	Basin and Range basin-fill aquifers
Well Depth:	305	Aquifer Type:	
Well Depth Unit:	ft	Country Code:	US
Well Hole Depth:	310	Provider Name:	NWIS
W Hole Depth Unit:	ft	County:	SAN BERNARDINO
Construction Date:	19870911	Latitude:	34.5613841
Source Map Scale:	24000	Longitude:	-117.1719869
Monitoring Loc Name:	006N003W34J003S		
Monitoring Loc Identifier:	USGS-343341117101601		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18090208		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	1		
Horizontal Accuracy Unit:	seconds		
Horizontal Collection Mthd:	Interpolated from MAP.		
Horiz Coord Refer System:	NAD83		
Vertical Measure:	2975		
Vertical Measure Unit:	feet		
Vertical Accuracy:	1.0		
Vertical Accuracy Unit:	feet		

## Wells and Additional Sources Detail Report

Vertical Collection Mthd: Altimeter.  
 Vert Coord Refer System: NGVD29

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
45	SE	0.74	3,902.28	3,041.23	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	Basin and Range basin-fill aquifers
Well Depth:		Aquifer Type:	
Well Depth Unit:		Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN BERNARDINO
Construction Date:		Latitude:	34.5624952
Source Map Scale:		Longitude:	-117.1650423
Monitoring Loc Name:	006N003W35L001S		
Monitoring Loc Identifier:	USGS-343345117095101		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18090208		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	5		
Horizontal Accuracy Unit:	seconds		
Horizontal Collection Mthd:	Interpolated from MAP.		
Horiz Coord Refer System:	NAD83		
Vertical Measure:	3010		
Vertical Measure Unit:	feet		
Vertical Accuracy:	20		
Vertical Accuracy Unit:	feet		
Vertical Collection Mthd:	Interpolated from topographic map.		
Vert Coord Refer System:	NGVD29		

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
46	SW	0.75	3,951.56	2,933.95	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	Basin and Range basin-fill aquifers
Well Depth:		Aquifer Type:	
Well Depth Unit:		Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN BERNARDINO

## Wells and Additional Sources Detail Report

Construction Date:	Latitude:	34.5624951
Source Map Scale:	Longitude:	-117.1917097
Monitoring Loc Name:	006N003W33J001S	
Monitoring Loc Identifier:	USGS-343345117112701	
Monitoring Loc Type:	Well	
Monitoring Loc Desc:		
HUC Eight Digit Code:	18090208	
Drainage Area:		
Drainage Area Unit:		
Contrib Drainage Area:		
Contrib Drainage Area Unit:		
Horizontal Accuracy:	5	
Horizontal Accuracy Unit:	seconds	
Horizontal Collection Mthd:	Interpolated from MAP.	
Horiz Coord Refer System:	NAD83	
Vertical Measure:	2940	
Vertical Measure Unit:	feet	
Vertical Accuracy:	20	
Vertical Accuracy Unit:	feet	
Vertical Collection Mthd:	Interpolated from topographic map.	
Vert Coord Refer System:	NGVD29	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
49	NW	0.81	4,259.55	3,034.54	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	Basin and Range basin-fill aquifers
Well Depth:	189.8	Aquifer Type:	
Well Depth Unit:	ft	Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN BERNARDINO
Construction Date:		Latitude:	34.5883274
Source Map Scale:		Longitude:	-117.191432
Monitoring Loc Name:	006N003W21R001S		
Monitoring Loc Identifier:	USGS-343518117112601		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18090208		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	5		
Horizontal Accuracy Unit:	seconds		

## Wells and Additional Sources Detail Report

Horizontal Collection Mthd: Interpolated from MAP.  
 Horiz Coord Refer System: NAD83  
 Vertical Measure: 3020  
 Vertical Measure Unit: feet  
 Vertical Accuracy: 20  
 Vertical Accuracy Unit: feet  
 Vertical Collection Mthd: Interpolated from topographic map.  
 Vert Coord Refer System: NGVD29

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
53	SSE	0.88	4,670.16	2,956.62	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	Basin and Range basin-fill aquifers
Well Depth:	160	Aquifer Type:	
Well Depth Unit:	ft	Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN BERNARDINO
Construction Date:		Latitude:	34.5588842
Source Map Scale:		Longitude:	-117.1736536
Monitoring Loc Name:	006N003W34R001S		
Monitoring Loc Identifier:	USGS-343332117102201		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18090208		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	5		
Horizontal Accuracy Unit:	seconds		
Horizontal Collection Mthd:	Interpolated from MAP.		
Horiz Coord Refer System:	NAD83		
Vertical Measure:	2950		
Vertical Measure Unit:	feet		
Vertical Accuracy:	20		
Vertical Accuracy Unit:	feet		
Vertical Collection Mthd:	Interpolated from topographic map.		
Vert Coord Refer System:	NGVD29		

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
54	SSW	0.89	4,712.95	2,926.18	FED USGS

## Wells and Additional Sources Detail Report

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	Basin and Range basin-fill aquifers
Well Depth:		Aquifer Type:	
Well Depth Unit:		Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN BERNARDINO
Construction Date:		Latitude:	34.5588842
Source Map Scale:		Longitude:	-117.1869873
Monitoring Loc Name:	006N003W34N001S		
Monitoring Loc Identifier:	USGS-343332117111001		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18090208		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	5		
Horizontal Accuracy Unit:	seconds		
Horizontal Collection Mthd:	Interpolated from MAP.		
Horiz Coord Refer System:	NAD83		
Vertical Measure:	2920		
Vertical Measure Unit:	feet		
Vertical Accuracy:	20		
Vertical Accuracy Unit:	feet		
Vertical Collection Mthd:	Interpolated from topographic map.		
Vert Coord Refer System:	NGVD29		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
55	SSE	0.90	4,728.58	2,981.54	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	Basin and Range basin-fill aquifers
Well Depth:	150	Aquifer Type:	
Well Depth Unit:	ft	Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN BERNARDINO
Construction Date:	1937	Latitude:	34.5588842
Source Map Scale:		Longitude:	-117.169209
Monitoring Loc Name:	006N003W35N001S		
Monitoring Loc Identifier:	USGS-343332117100601		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18090208		

# Wells and Additional Sources Detail Report

Drainage Area:  
 Drainage Area Unit:  
 Contrib Drainage Area:  
 Contrib Drainage Area Unit:  
 Horizontal Accuracy: 5  
 Horizontal Accuracy Unit: seconds  
 Horizontal Collection Mthd: Interpolated from MAP.  
 Horiz Coord Refer System: NAD83  
 Vertical Measure: 3000  
 Vertical Measure Unit: feet  
 Vertical Accuracy: 20  
 Vertical Accuracy Unit: feet  
 Vertical Collection Mthd: Interpolated from topographic map.  
 Vert Coord Refer System: NGVD29

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
57	SSW	0.91	4,813.00	2,925.52	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	Basin and Range basin-fill aquifers
Well Depth:		Aquifer Type:	
Well Depth Unit:		Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN BERNARDINO
Construction Date:		Latitude:	34.5586064
Source Map Scale:		Longitude:	-117.1869873
Monitoring Loc Name:	006N003W34N002S		
Monitoring Loc Identifier:	USGS-343331117111001		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18090208		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	5		
Horizontal Accuracy Unit:	seconds		
Horizontal Collection Mthd:	Interpolated from MAP.		
Horiz Coord Refer System:	NAD83		
Vertical Measure:	2920		
Vertical Measure Unit:	feet		
Vertical Accuracy:	20		
Vertical Accuracy Unit:	feet		

## Wells and Additional Sources Detail Report

Vertical Collection Mthd: Interpolated from topographic map.  
 Vert Coord Refer System: NGVD29

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
58	SSE	0.91	4,828.41	2,979.19	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	Basin and Range basin-fill aquifers
Well Depth:		Aquifer Type:	
Well Depth Unit:		Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN BERNARDINO
Construction Date:	1946	Latitude:	34.5586065
Source Map Scale:		Longitude:	-117.169209
Monitoring Loc Name:	006N003W35N002S		
Monitoring Loc Identifier:	USGS-343331117100601		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18090208		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	5		
Horizontal Accuracy Unit:	seconds		
Horizontal Collection Mthd:	Interpolated from MAP.		
Horiz Coord Refer System:	NAD83		
Vertical Measure:	2980		
Vertical Measure Unit:	feet		
Vertical Accuracy:	20		
Vertical Accuracy Unit:	feet		
Vertical Collection Mthd:	Interpolated from topographic map.		
Vert Coord Refer System:	NGVD29		

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
60	SSW	0.93	4,913.06	2,924.19	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	Basin and Range basin-fill aquifers
Well Depth:		Aquifer Type:	
Well Depth Unit:		Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN BERNARDINO

## Wells and Additional Sources Detail Report

Construction Date:	Latitude:	34.5583287
Source Map Scale:	Longitude:	-117.1869873
Monitoring Loc Name:	006N003W34N003S	
Monitoring Loc Identifier:	USGS-343330117111001	
Monitoring Loc Type:	Well	
Monitoring Loc Desc:		
HUC Eight Digit Code:	18090208	
Drainage Area:		
Drainage Area Unit:		
Contrib Drainage Area:		
Contrib Drainage Area Unit:		
Horizontal Accuracy:	5	
Horizontal Accuracy Unit:	seconds	
Horizontal Collection Mthd:	Interpolated from MAP.	
Horiz Coord Refer System:	NAD83	
Vertical Measure:	2920	
Vertical Measure Unit:	feet	
Vertical Accuracy:	20	
Vertical Accuracy Unit:	feet	
Vertical Collection Mthd:	Interpolated from topographic map.	
Vert Coord Refer System:	NGVD29	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
62	SSE	0.96	5,076.88	3,009.24	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	Basin and Range basin-fill aquifers
Well Depth:		Aquifer Type:	
Well Depth Unit:		Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN BERNARDINO
Construction Date:	1946	Latitude:	34.5588843
Source Map Scale:		Longitude:	-117.1650423
Monitoring Loc Name:	006N003W35P001S		
Monitoring Loc Identifier:	USGS-343332117095101		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18090208		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	5		
Horizontal Accuracy Unit:	seconds		

## Wells and Additional Sources Detail Report

Horizontal Collection Mthd: Interpolated from MAP.  
 Horiz Coord Refer System: NAD83  
 Vertical Measure: 3000  
 Vertical Measure Unit: feet  
 Vertical Accuracy: 20  
 Vertical Accuracy Unit: feet  
 Vertical Collection Mthd: Interpolated from topographic map.  
 Vert Coord Refer System: NGVD29

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
63	SW	0.97	5,113.21	2,925.60	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	Basin and Range basin-fill aquifers
Well Depth:		Aquifer Type:	
Well Depth Unit:		Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN BERNARDINO
Construction Date:		Latitude:	34.5588842
Source Map Scale:		Longitude:	-117.1917097
Monitoring Loc Name:	006N003W33R001S		
Monitoring Loc Identifier:	USGS-343332117112701		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18090208		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	5		
Horizontal Accuracy Unit:	seconds		
Horizontal Collection Mthd:	Interpolated from MAP.		
Horiz Coord Refer System:	NAD83		
Vertical Measure:	2920		
Vertical Measure Unit:	feet		
Vertical Accuracy:	20		
Vertical Accuracy Unit:	feet		
Vertical Collection Mthd:	Interpolated from topographic map.		
Vert Coord Refer System:	NGVD29		

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
64	SSE	0.98	5,170.02	3,005.85	FED USGS

## Wells and Additional Sources Detail Report

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	Basin and Range basin-fill aquifers
Well Depth:		Aquifer Type:	
Well Depth Unit:		Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN BERNARDINO
Construction Date:		Latitude:	34.5586065
Source Map Scale:		Longitude:	-117.1650423
Monitoring Loc Name:	006N003W35P002S		
Monitoring Loc Identifier:	USGS-343331117095101		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18090208		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	5		
Horizontal Accuracy Unit:	seconds		
Horizontal Collection Mthd:	Interpolated from MAP.		
Horiz Coord Refer System:	NAD83		
Vertical Measure:	3000		
Vertical Measure Unit:	feet		
Vertical Accuracy:	20		
Vertical Accuracy Unit:	feet		
Vertical Collection Mthd:	Interpolated from topographic map.		
Vert Coord Refer System:	NGVD29		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
65	SW	0.99	5,205.58	2,924.96	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	Basin and Range basin-fill aquifers
Well Depth:		Aquifer Type:	
Well Depth Unit:		Country Code:	US
Well Hole Depth:		Provider Name:	NWIS
W Hole Depth Unit:		County:	SAN BERNARDINO
Construction Date:		Latitude:	34.5586064
Source Map Scale:		Longitude:	-117.1917097
Monitoring Loc Name:	006N003W33R002S		
Monitoring Loc Identifier:	USGS-343331117112701		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18090208		

# Wells and Additional Sources Detail Report

Drainage Area:  
 Drainage Area Unit:  
 Contrib Drainage Area:  
 Contrib Drainage Area Unit:  
 Horizontal Accuracy: 5  
 Horizontal Accuracy Unit: seconds  
 Horizontal Collection Mthd: Interpolated from MAP.  
 Horiz Coord Refer System: NAD83  
 Vertical Measure: 2930  
 Vertical Measure Unit: feet  
 Vertical Accuracy: 20.  
 Vertical Accuracy Unit: feet  
 Vertical Collection Mthd: Interpolated from topographic map.  
 Vert Coord Refer System: NGVD29

## Periodic Groundwater Level Measurement Locations

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
2	ESE	0.09	496.98	3,074.17	MONITOR WELLS

Site Code:	345736N1171701W001	Basin ID:	
State Well No:	06N03W26N001S	Basin Code:	6-042
Station ID:	5003	Basin Name:	Upper Mojave River Valley
WCR No:		Basin Region Code:	6
Well Depth:		Basin Region Desc:	San Joaquin River
Well Use:	Unknown	Basin Region Actv:	Y
Well Type:	Unknown	Basin Region Order:	6
Well Name:		County Name:	San Bernardino
Latitude:	34.5736	WLM Method:	Unknown
Longitude:	-117.17	WLM Accuracy:	Unknown

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
6	SSE	0.14	734.65	3,007.63	MONITOR WELLS

Site Code:	345697N1171748W001	Basin ID:	
State Well No:	06N03W34A001S	Basin Code:	6-042
Station ID:	5555	Basin Name:	Upper Mojave River Valley
WCR No:		Basin Region Code:	6
Well Depth:		Basin Region Desc:	San Joaquin River
Well Use:	Unknown	Basin Region Actv:	Y
Well Type:	Unknown	Basin Region Order:	6
Well Name:		County Name:	San Bernardino
Latitude:	34.5697	WLM Method:	Unknown
Longitude:	-117.175	WLM Accuracy:	Unknown

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
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## Wells and Additional Sources Detail Report

8                      W                      0.19                      977.64                      2,980.15                      MONITOR WELLS

Site Code:	345736N1171879W001	Basin ID:	
State Well No:	06N03W27N001S	Basin Code:	6-042
Station ID:	28306	Basin Name:	Upper Mojave River Valley
WCR No:		Basin Region Code:	6
Well Depth:		Basin Region Desc:	San Joaquin River
Well Use:	Unknown	Basin Region Actv:	Y
Well Type:	Unknown	Basin Region Order:	6
Well Name:		County Name:	San Bernardino
Latitude:	34.5736	WLM Method:	Unknown
Longitude:	-117.188	WLM Accuracy:	Unknown

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
12	E	0.32	1,700.69	3,117.44	MONITOR WELLS

Site Code:	345736N1171659W001	Basin ID:	
State Well No:	06N03W26P001S	Basin Code:	6-042
Station ID:	28305	Basin Name:	Upper Mojave River Valley
WCR No:		Basin Region Code:	6
Well Depth:		Basin Region Desc:	San Joaquin River
Well Use:	Unknown	Basin Region Actv:	Y
Well Type:	Unknown	Basin Region Order:	6
Well Name:		County Name:	San Bernardino
Latitude:	34.5736	WLM Method:	Unknown
Longitude:	-117.166	WLM Accuracy:	Unknown

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
13	ENE	0.35	1,840.03	3,146.41	MONITOR WELLS

Site Code:	345808N1171659W001	Basin ID:	
State Well No:	06N03W26F001S	Basin Code:	6-042
Station ID:	28304	Basin Name:	Upper Mojave River Valley
WCR No:		Basin Region Code:	6
Well Depth:		Basin Region Desc:	San Joaquin River
Well Use:	Unknown	Basin Region Actv:	Y
Well Type:	Unknown	Basin Region Order:	6
Well Name:		County Name:	San Bernardino
Latitude:	34.5808	WLM Method:	Unknown
Longitude:	-117.166	WLM Accuracy:	Unknown

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	ESE	0.35	1,853.09	3,098.79	MONITOR WELLS

## Wells and Additional Sources Detail Report

Site Code:	345697N1171659W001	Basin ID:	
State Well No:	06N03W35C001S	Basin Code:	6-042
Station ID:	5561	Basin Name:	Upper Mojave River Valley
WCR No:		Basin Region Code:	6
Well Depth:		Basin Region Desc:	San Joaquin River
Well Use:	Unknown	Basin Region Actv:	Y
Well Type:	Unknown	Basin Region Order:	6
Well Name:		County Name:	San Bernardino
Latitude:	34.5697	WLM Method:	Unknown
Longitude:	-117.166	WLM Accuracy:	Unknown

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
19	S	0.39	2,042.39	2,963.67	MONITOR WELLS

Site Code:	345661N1171790W001	Basin ID:	
State Well No:	06N03W34G001S	Basin Code:	6-042
Station ID:	5557	Basin Name:	Upper Mojave River Valley
WCR No:		Basin Region Code:	6
Well Depth:		Basin Region Desc:	San Joaquin River
Well Use:	Unknown	Basin Region Actv:	Y
Well Type:	Unknown	Basin Region Order:	6
Well Name:		County Name:	San Bernardino
Latitude:	34.5661	WLM Method:	Unknown
Longitude:	-117.179	WLM Accuracy:	Unknown

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
25	W	0.41	2,181.76	2,973.75	MONITOR WELLS

Site Code:	345739N1171923W001	Basin ID:	
State Well No:	06N03W28R001S	Basin Code:	6-042
Station ID:	28308	Basin Name:	Upper Mojave River Valley
WCR No:		Basin Region Code:	6
Well Depth:		Basin Region Desc:	San Joaquin River
Well Use:	Unknown	Basin Region Actv:	Y
Well Type:	Unknown	Basin Region Order:	6
Well Name:		County Name:	San Bernardino
Latitude:	34.5739	WLM Method:	Unknown
Longitude:	-117.192	WLM Accuracy:	Unknown

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
27	W	0.46	2,438.86	2,985.07	MONITOR WELLS

Site Code:	345772N1171923W001	Basin ID:	
State Well No:	06N03W28J002S	Basin Code:	6-042
Station ID:	28307	Basin Name:	Upper Mojave River Valley

## Wells and Additional Sources Detail Report

WCR No:	Basin Region Code:	6
Well Depth:	Basin Region Desc:	San Joaquin River
Well Use: Unknown	Basin Region Actv:	Y
Well Type: Unknown	Basin Region Order:	6
Well Name:	County Name:	San Bernardino
Latitude: 34.5772	WLM Method:	Unknown
Longitude: -117.192	WLM Accuracy:	Unknown

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
30	SSE	0.59	3,137.22	2,990.17	MONITOR WELLS

Site Code: 345631N1171718W001	Basin ID:
State Well No: 06N03W34J003S	Basin Code: 6-042
Station ID: 50173	Basin Name: Upper Mojave River Valley
WCR No: 194172	Basin Region Code: 6
Well Depth: 305	Basin Region Desc: San Joaquin River
Well Use: Residential	Basin Region Actv: Y
Well Type: Single Well	Basin Region Order: 6
Well Name: PAPAGO - A.V.N.	County Name: San Bernardino
Latitude: 34.5631	WLM Method: Digital Elevation Model
Longitude: -117.172	WLM Accuracy: 10 ft.

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
32	SSW	0.63	3,350.08	2,941.47	MONITOR WELLS

Site Code: 345625N1171834W001	Basin ID:
State Well No: 06N03W34L001S	Basin Code: 6-042
Station ID: 5560	Basin Name: Upper Mojave River Valley
WCR No:	Basin Region Code: 6
Well Depth:	Basin Region Desc: San Joaquin River
Well Use: Unknown	Basin Region Actv: Y
Well Type: Unknown	Basin Region Order: 6
Well Name:	County Name: San Bernardino
Latitude: 34.5625	WLM Method: Unknown
Longitude: -117.183	WLM Accuracy: Unknown

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
37	SSW	0.66	3,459.22	2,940.39	MONITOR WELLS

Site Code: 345622N1171834W001	Basin ID:
State Well No: 06N03W34L002S	Basin Code: 6-042
Station ID: 29485	Basin Name: Upper Mojave River Valley
WCR No:	Basin Region Code: 6
Well Depth:	Basin Region Desc: San Joaquin River
Well Use: Unknown	Basin Region Actv: Y

## Wells and Additional Sources Detail Report

Well Type:	Unknown	Basin Region Order:	6
Well Name:		County Name:	San Bernardino
Latitude:	34.5622	WLM Method:	Unknown
Longitude:	-117.183	WLM Accuracy:	Unknown

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
38	SSW	0.66	3,489.01	2,933.06	MONITOR WELLS

Site Code:	345625N1171879W001	Basin ID:	
State Well No:	06N03W34M001S	Basin Code:	6-042
Station ID:	39863	Basin Name:	Upper Mojave River Valley
WCR No:		Basin Region Code:	6
Well Depth:		Basin Region Desc:	San Joaquin River
Well Use:	Unknown	Basin Region Actv:	Y
Well Type:	Unknown	Basin Region Order:	6
Well Name:		County Name:	San Bernardino
Latitude:	34.5625	WLM Method:	Unknown
Longitude:	-117.188	WLM Accuracy:	Unknown

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
40	W	0.70	3,685.99	2,968.80	MONITOR WELLS

Site Code:	345736N1171968W001	Basin ID:	
State Well No:	06N03W28Q001S	Basin Code:	6-042
Station ID:	5007	Basin Name:	Upper Mojave River Valley
WCR No:		Basin Region Code:	6
Well Depth:		Basin Region Desc:	San Joaquin River
Well Use:	Unknown	Basin Region Actv:	Y
Well Type:	Unknown	Basin Region Order:	6
Well Name:		County Name:	San Bernardino
Latitude:	34.5736	WLM Method:	Unknown
Longitude:	-117.197	WLM Accuracy:	Unknown

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
42	SE	0.71	3,762.00	3,035.74	MONITOR WELLS

Site Code:	345625N1171659W001	Basin ID:	
State Well No:	06N03W35L001S	Basin Code:	6-042
Station ID:	29487	Basin Name:	Upper Mojave River Valley
WCR No:		Basin Region Code:	6
Well Depth:		Basin Region Desc:	San Joaquin River
Well Use:	Unknown	Basin Region Actv:	Y
Well Type:	Unknown	Basin Region Order:	6
Well Name:		County Name:	San Bernardino
Latitude:	34.5625	WLM Method:	Unknown

## Wells and Additional Sources Detail Report

Longitude: -117.166 WLM Accuracy: Unknown

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
48	SW	0.79	4,168.95	2,934.62	MONITOR WELLS

Site Code:	345625N1171926W001	Basin ID:	
State Well No:	06N03W33J001S	Basin Code:	6-042
Station ID:	5012	Basin Name:	Upper Mojave River Valley
WCR No:		Basin Region Code:	6
Well Depth:		Basin Region Desc:	San Joaquin River
Well Use:	Unknown	Basin Region Actv:	Y
Well Type:	Unknown	Basin Region Order:	6
Well Name:		County Name:	San Bernardino
Latitude:	34.5625	WLM Method:	Unknown
Longitude:	-117.193	WLM Accuracy:	Unknown

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
50	NW	0.83	4,356.06	3,032.59	MONITOR WELLS

Site Code:	345883N1171923W001	Basin ID:	
State Well No:	06N03W21R001S	Basin Code:	6-042
Station ID:	28302	Basin Name:	Upper Mojave River Valley
WCR No:		Basin Region Code:	6
Well Depth:		Basin Region Desc:	San Joaquin River
Well Use:	Unknown	Basin Region Actv:	Y
Well Type:	Unknown	Basin Region Order:	6
Well Name:		County Name:	San Bernardino
Latitude:	34.5883	WLM Method:	Unknown
Longitude:	-117.192	WLM Accuracy:	Unknown

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
56	SSE	0.91	4,800.30	2,974.66	MONITOR WELLS

Site Code:	345586N1171701W001	Basin ID:	
State Well No:	06N03W35N002S	Basin Code:	6-042
Station ID:	5562	Basin Name:	Upper Mojave River Valley
WCR No:		Basin Region Code:	6
Well Depth:		Basin Region Desc:	San Joaquin River
Well Use:	Unknown	Basin Region Actv:	Y
Well Type:	Unknown	Basin Region Order:	6
Well Name:		County Name:	San Bernardino
Latitude:	34.5586	WLM Method:	Unknown
Longitude:	-117.17	WLM Accuracy:	Unknown

### Well Completion Reports

## Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
1	NNW	0.00	23.68	3,026.00	WATER WELLS

WCR No: WCR1982-006377      City(OSWCR): Apple Valley  
 City: Apple Valley      County(OSWCR): San Bernardino  
 County: San Bernardino      Decimal Lat(OSWCR): 34.57899  
 Decimal Latitude: 34.57899      Decim Long(OSWCR): -117.18032  
 Decimal Longitude: -117.18032  
 Location: None  
 Location(OSWCR): None  
 Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
4	ENE	0.13	683.84	3,098.14	WATER WELLS

WCR No: WCR2017-005759      City(OSWCR): APPLE VALLEY  
 City: APPLE VALLEY      County(OSWCR): San Bernardino  
 County: San Bernardino      Decimal Lat(OSWCR): 34.57666  
 Decimal Latitude: 34.57666      Decim Long(OSWCR): -117.16938  
 Decimal Longitude: -117.16938  
 Location: 22149 GARNET RD  
 Location(OSWCR): 22149 GARNET RD  
 Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
10	ENE	0.19	1,014.71	3,116.13	WATER WELLS

WCR No: WCR2021-006582      City(OSWCR):  
 City: Apple Valley      County(OSWCR):  
 County: San Bernardino      Decimal Lat(OSWCR):  
 Decimal Latitude: 34.578408      Decim Long(OSWCR):  
 Decimal Longitude: -117.168281  
 Location: 22425 Gustine ST  
 Location(OSWCR):  
 Original Source: California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
11	ENE	0.19	1,023.13	3,116.13	WATER WELLS

WCR No: WCR2021-006583      City(OSWCR):  
 City: Apple Valley      County(OSWCR):  
 County: San Bernardino      Decimal Lat(OSWCR):  
 Decimal Latitude: 34.578362      Decim Long(OSWCR):

## Wells and Additional Sources Detail Report

Decimal Longitude: -117.168253  
 Location: 22425 Gustine ST  
 Location(OSWCR):  
 Original Source: California Department of Water Resources - Well Completion Reports

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
28	ENE	0.51	2,682.37	3,175.01	WATER WELLS

WCR No:	WCR1959-001504	City(OSWCR):	None
City:	None	County(OSWCR):	San Bernardino
County:	San Bernardino	Decimal Lat(OSWCR):	34.57898
Decimal Latitude:	34.57898	Decim Long(OSWCR):	-117.16274
Decimal Longitude:	-117.16274		
Location:	None		
Location(OSWCR):	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports		

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
28	ENE	0.51	2,682.37	3,175.01	WATER WELLS

WCR No:	WCR2006-010384	City(OSWCR):	Apple Valley
City:	Apple Valley	County(OSWCR):	San Bernardino
County:	San Bernardino	Decimal Lat(OSWCR):	34.57898
Decimal Latitude:	34.57898	Decim Long(OSWCR):	-117.16274
Decimal Longitude:	-117.16274		
Location:	18611 Pauhaska Road		
Location(OSWCR):	18611 Pauhaska Road		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports		

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
28	ENE	0.51	2,682.37	3,175.01	WATER WELLS

WCR No:	WCR1990-019834	City(OSWCR):	Apple Valley
City:	Apple Valley	County(OSWCR):	San Bernardino
County:	San Bernardino	Decimal Lat(OSWCR):	34.57898
Decimal Latitude:	34.57898	Decim Long(OSWCR):	-117.16274
Decimal Longitude:	-117.16274		
Location:	18332 Camino Road		
Location(OSWCR):	18332 Camino Road		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports		

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
28	ENE	0.51	2,682.37	3,175.01	WATER WELLS

## Wells and Additional Sources Detail Report

WCR No:	WCR2007-013227	City(OSWCR):	Apple Valley
City:	Apple Valley	County(OSWCR):	San Bernardino
County:	San Bernardino	Decimal Lat(OSWCR):	34.57898
Decimal Latitude:	34.57898	Decim Long(OSWCR):	-117.16274
Decimal Longitude:	-117.16274		
Location:	17805 Central Road		
Location(OSWCR):	17805 Central Road		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
28	ENE	0.51	2,682.37	3,175.01	WATER WELLS

WCR No:	WCR0042457	City(OSWCR):	None
City:	None	County(OSWCR):	San Bernardino
County:	San Bernardino	Decimal Lat(OSWCR):	34.57898
Decimal Latitude:	34.57898	Decim Long(OSWCR):	-117.16274
Decimal Longitude:	-117.16274		
Location:	None		
Location(OSWCR):	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
28	ENE	0.51	2,682.37	3,175.01	WATER WELLS

WCR No:	WCR2006-009746	City(OSWCR):	Apple Valley
City:	Apple Valley	County(OSWCR):	San Bernardino
County:	San Bernardino	Decimal Lat(OSWCR):	34.57898
Decimal Latitude:	34.57898	Decim Long(OSWCR):	-117.16274
Decimal Longitude:	-117.16274		
Location:	17782 Mesquite Road		
Location(OSWCR):	17782 Mesquite Road		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
28	ENE	0.51	2,682.37	3,175.01	WATER WELLS

WCR No:	WCR2006-010346	City(OSWCR):	Apple Valley
City:	Apple Valley	County(OSWCR):	San Bernardino
County:	San Bernardino	Decimal Lat(OSWCR):	34.57898
Decimal Latitude:	34.57898	Decim Long(OSWCR):	-117.16274
Decimal Longitude:	-117.16274		
Location:	22522 Corwin Street		
Location(OSWCR):	22522 Corwin Street		

## Wells and Additional Sources Detail Report

Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
28	ENE	0.51	2,682.37	3,175.01	WATER WELLS

WCR No:	WCR2005-016316	City(OSWCR):	Apple Valley
City:	Apple Valley	County(OSWCR):	San Bernardino
County:	San Bernardino	Decimal Lat(OSWCR):	34.57898
Decimal Latitude:	34.57898	Decim Long(OSWCR):	-117.16274
Decimal Longitude:	-117.16274		
Location:	22672 Earlimart		
Location(OSWCR):	22672 Earlimart		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports		

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
28	ENE	0.51	2,682.37	3,175.01	WATER WELLS

WCR No:	WCR2002-015213	City(OSWCR):	Apple Valley
City:	Apple Valley	County(OSWCR):	San Bernardino
County:	San Bernardino	Decimal Lat(OSWCR):	34.57898
Decimal Latitude:	34.57898	Decim Long(OSWCR):	-117.16274
Decimal Longitude:	-117.16274		
Location:	Garnet Rd, Central Rd		
Location(OSWCR):	Garnet Rd, Central Rd		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports		

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
28	ENE	0.51	2,682.37	3,175.01	WATER WELLS

WCR No:	WCR2005-015043	City(OSWCR):	Apple Valley
City:	Apple Valley	County(OSWCR):	San Bernardino
County:	San Bernardino	Decimal Lat(OSWCR):	34.57898
Decimal Latitude:	34.57898	Decim Long(OSWCR):	-117.16274
Decimal Longitude:	-117.16274		
Location:	19035 Central Road		
Location(OSWCR):	19035 Central Road		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports		

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
28	ENE	0.51	2,682.37	3,175.01	WATER WELLS

WCR No:	WCR2006-009750	City(OSWCR):	Apple Valley
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## Wells and Additional Sources Detail Report

City:	Apple Valley	County(OSWCR):	San Bernardino
County:	San Bernardino	Decimal Lat(OSWCR):	34.57898
Decimal Latitude:	34.57898	Decim Long(OSWCR):	-117.16274
Decimal Longitude:	-117.16274		
Location:	17787 Llanto		
Location(OSWCR):	17787 Llanto		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
28	ENE	0.51	2,682.37	3,175.01	WATER WELLS

WCR No:	WCR2005-011389	City(OSWCR):	Apple Valley
City:	Apple Valley	County(OSWCR):	San Bernardino
County:	San Bernardino	Decimal Lat(OSWCR):	34.57898
Decimal Latitude:	34.57898	Decim Long(OSWCR):	-117.16274
Decimal Longitude:	-117.16274		
Location:	22473 Gustine Street		
Location(OSWCR):	22473 Gustine Street		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
28	ENE	0.51	2,682.37	3,175.01	WATER WELLS

WCR No:	WCR2010-009990	City(OSWCR):	Apple Valley
City:	Apple Valley	County(OSWCR):	San Bernardino
County:	San Bernardino	Decimal Lat(OSWCR):	34.57898
Decimal Latitude:	34.57898	Decim Long(OSWCR):	-117.16274
Decimal Longitude:	-117.16274		
Location:	22672 Earlimart Road		
Location(OSWCR):	22672 Earlimart Road		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
28	ENE	0.51	2,682.37	3,175.01	WATER WELLS

WCR No:	WCR1989-018907	City(OSWCR):	None
City:	None	County(OSWCR):	San Bernardino
County:	San Bernardino	Decimal Lat(OSWCR):	34.57898
Decimal Latitude:	34.57898	Decim Long(OSWCR):	-117.16274
Decimal Longitude:	-117.16274		
Location:	None		
Location(OSWCR):	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports		

## Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
28	ENE	0.51	2,682.37	3,175.01	WATER WELLS

WCR No: WCR0211342      City(OSWCR): None  
 City: None      County(OSWCR): San Bernardino  
 County: San Bernardino      Decimal Lat(OSWCR): 34.57898  
 Decimal Latitude: 34.57898      Decim Long(OSWCR): -117.16274  
 Decimal Longitude: -117.16274  
 Location: None  
 Location(OSWCR): None  
 Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
28	ENE	0.51	2,682.37	3,175.01	WATER WELLS

WCR No: WCR2005-011391      City(OSWCR): Apple Valley  
 City: Apple Valley      County(OSWCR): San Bernardino  
 County: San Bernardino      Decimal Lat(OSWCR): 34.57898  
 Decimal Latitude: 34.57898      Decim Long(OSWCR): -117.16274  
 Decimal Longitude: -117.16274  
 Location: 22492 Chrysolite  
 Location(OSWCR): 22492 Chrysolite  
 Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
28	ENE	0.51	2,682.37	3,175.01	WATER WELLS

WCR No: WCR2005-015421      City(OSWCR): Apple Valley  
 City: Apple Valley      County(OSWCR): San Bernardino  
 County: San Bernardino      Decimal Lat(OSWCR): 34.57898  
 Decimal Latitude: 34.57898      Decim Long(OSWCR): -117.16274  
 Decimal Longitude: -117.16274  
 Location: 22425 Gustine Road  
 Location(OSWCR): 22425 Gustine Road  
 Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
28	ENE	0.51	2,682.37	3,175.01	WATER WELLS

WCR No: WCR2005-015044      City(OSWCR): Apple Valley  
 City: Apple Valley      County(OSWCR): San Bernardino  
 County: San Bernardino      Decimal Lat(OSWCR): 34.57898



## Wells and Additional Sources Detail Report

29                      S                      0.51                      2,700.19                      2,954.34                      WATER WELLS

WCR No:                      WCR0211343                      City(OSWCR):                      None  
 City:                      None                      County(OSWCR):                      San Bernardino  
 County:                      San Bernardino                      Decimal Lat(OSWCR):                      34.56429  
 Decimal Latitude:                      34.56429                      Decim Long(OSWCR):                      -117.18038  
 Decimal Longitude:                      -117.18038  
 Location:                      None  
 Location(OSWCR):                      None  
 Original Source:                      California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

**Map Key                      Direction                      Distance (mi)                      Distance (ft)                      Elevation (ft)                      DB**

29                      S                      0.51                      2,700.19                      2,954.34                      WATER WELLS

WCR No:                      WCR2008-012124                      City(OSWCR):                      Apple Valley  
 City:                      Apple Valley                      County(OSWCR):                      San Bernardino  
 County:                      San Bernardino                      Decimal Lat(OSWCR):                      34.56429  
 Decimal Latitude:                      34.56429                      Decim Long(OSWCR):                      -117.18038  
 Decimal Longitude:                      -117.18038  
 Location:                      Waalew Road & Central Road  
 Location(OSWCR):                      Waalew Road & Central Road  
 Original Source:                      California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

**Map Key                      Direction                      Distance (mi)                      Distance (ft)                      Elevation (ft)                      DB**

29                      S                      0.51                      2,700.19                      2,954.34                      WATER WELLS

WCR No:                      WCR0114609                      City(OSWCR):                      None  
 City:                      None                      County(OSWCR):                      San Bernardino  
 County:                      San Bernardino                      Decimal Lat(OSWCR):                      34.56429  
 Decimal Latitude:                      34.56429                      Decim Long(OSWCR):                      -117.18038  
 Decimal Longitude:                      -117.18038  
 Location:                      None  
 Location(OSWCR):                      None  
 Original Source:                      California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

**Map Key                      Direction                      Distance (mi)                      Distance (ft)                      Elevation (ft)                      DB**

29                      S                      0.51                      2,700.19                      2,954.34                      WATER WELLS

WCR No:                      WCR1951-001865                      City(OSWCR):                      Apple Valley  
 City:                      Apple Valley                      County(OSWCR):                      San Bernardino  
 County:                      San Bernardino                      Decimal Lat(OSWCR):                      34.56429  
 Decimal Latitude:                      34.56429                      Decim Long(OSWCR):                      -117.18038  
 Decimal Longitude:                      -117.18038

## Wells and Additional Sources Detail Report

Location: None  
 Location(OSWCR): None  
 Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
29	S	0.51	2,700.19	2,954.34	WATER WELLS

WCR No: WCR2000-012451      City(OSWCR): Apple Valley  
 City: Apple Valley      County(OSWCR): San Bernardino  
 County: San Bernardino      Decimal Lat(OSWCR): 34.56429  
 Decimal Latitude: 34.56429      Decim Long(OSWCR): -117.18038  
 Decimal Longitude: -117.18038  
 Location: 22300 Waalew Road  
 Location(OSWCR): 22300 Waalew Road  
 Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
29	S	0.51	2,700.19	2,954.34	WATER WELLS

WCR No: WCR1966-002107      City(OSWCR): Apple Valley  
 City: Apple Valley      County(OSWCR): San Bernardino  
 County: San Bernardino      Decimal Lat(OSWCR): 34.56429  
 Decimal Latitude: 34.56429      Decim Long(OSWCR): -117.18038  
 Decimal Longitude: -117.18038  
 Location: 17293 Carmel Lane  
 Location(OSWCR): 17293 Carmel Lane  
 Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
29	S	0.51	2,700.19	2,954.34	WATER WELLS

WCR No: WCR1982-006378      City(OSWCR): Apple Valley  
 City: Apple Valley      County(OSWCR): San Bernardino  
 County: San Bernardino      Decimal Lat(OSWCR): 34.56429  
 Decimal Latitude: 34.56429      Decim Long(OSWCR): -117.18038  
 Decimal Longitude: -117.18038  
 Location: Central Road  
 Location(OSWCR): Central Road  
 Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
29	S	0.51	2,700.19	2,954.34	WATER WELLS

## Wells and Additional Sources Detail Report

WCR No:	WCR1951-001864	City(OSWCR):	Apple Valley
City:	Apple Valley	County(OSWCR):	San Bernardino
County:	San Bernardino	Decimal Lat(OSWCR):	34.56429
Decimal Latitude:	34.56429	Decim Long(OSWCR):	-117.18038
Decimal Longitude:	-117.18038		
Location:	None		
Location(OSWCR):	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
29	S	0.51	2,700.19	2,954.34	WATER WELLS

WCR No:	WCR1987-013618	City(OSWCR):	Apple Valley
City:	Apple Valley	County(OSWCR):	San Bernardino
County:	San Bernardino	Decimal Lat(OSWCR):	34.56429
Decimal Latitude:	34.56429	Decim Long(OSWCR):	-117.18038
Decimal Longitude:	-117.18038		
Location:	Central Road		
Location(OSWCR):	Central Road		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
29	S	0.51	2,700.19	2,954.34	WATER WELLS

WCR No:	WCR2006-010039	City(OSWCR):	Apple Valley
City:	Apple Valley	County(OSWCR):	San Bernardino
County:	San Bernardino	Decimal Lat(OSWCR):	34.56429
Decimal Latitude:	34.56429	Decim Long(OSWCR):	-117.18038
Decimal Longitude:	-117.18038		
Location:	22391 Waladi Road		
Location(OSWCR):	22391 Waladi Road		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
29	S	0.51	2,700.19	2,954.34	WATER WELLS

WCR No:	WCR1977-010229	City(OSWCR):	Apple Valley
City:	Apple Valley	County(OSWCR):	San Bernardino
County:	San Bernardino	Decimal Lat(OSWCR):	34.56429
Decimal Latitude:	34.56429	Decim Long(OSWCR):	-117.18038
Decimal Longitude:	-117.18038		
Location:	None		
Location(OSWCR):	None		

## Wells and Additional Sources Detail Report

Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
29	S	0.51	2,700.19	2,954.34	WATER WELLS

WCR No:	WCR1994-011271	City(OSWCR):	Apple Valley
City:	Apple Valley	County(OSWCR):	San Bernardino
County:	San Bernardino	Decimal Lat(OSWCR):	34.56429
Decimal Latitude:	34.56429	Decim Long(OSWCR):	-117.18038
Decimal Longitude:	-117.18038		
Location:	16928 Central Road		
Location(OSWCR):	16928 Central Road		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports		

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
29	S	0.51	2,700.19	2,954.34	WATER WELLS

WCR No:	WCR1952-001485	City(OSWCR):	Apple Valley
City:	Apple Valley	County(OSWCR):	San Bernardino
County:	San Bernardino	Decimal Lat(OSWCR):	34.56429
Decimal Latitude:	34.56429	Decim Long(OSWCR):	-117.18038
Decimal Longitude:	-117.18038		
Location:	None		
Location(OSWCR):	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports		

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
29	S	0.51	2,700.19	2,954.34	WATER WELLS

WCR No:	WCR1975-003396	City(OSWCR):	Apple Valley
City:	Apple Valley	County(OSWCR):	San Bernardino
County:	San Bernardino	Decimal Lat(OSWCR):	34.56429
Decimal Latitude:	34.56429	Decim Long(OSWCR):	-117.18038
Decimal Longitude:	-117.18038		
Location:	None		
Location(OSWCR):	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports		

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
43	SE	0.73	3,828.37	3,078.97	WATER WELLS

WCR No:	WCR0064703	City(OSWCR):	None
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## Wells and Additional Sources Detail Report

City:	None	County(OSWCR):	San Bernardino
County:	San Bernardino	Decimal Lat(OSWCR):	34.56423
Decimal Latitude:	34.56423	Decim Long(OSWCR):	-117.16272
Decimal Longitude:	-117.16272		
Location:	None		
Location(OSWCR):	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
43	SE	0.73	3,828.37	3,078.97	WATER WELLS

WCR No:	WCR2004-014091	City(OSWCR):	Apple Valley
City:	Apple Valley	County(OSWCR):	San Bernardino
County:	San Bernardino	Decimal Lat(OSWCR):	34.56423
Decimal Latitude:	34.56423	Decim Long(OSWCR):	-117.16272
Decimal Longitude:	-117.16272		
Location:	23180 Shelby Way		
Location(OSWCR):	23180 Shelby Way		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
43	SE	0.73	3,828.37	3,078.97	WATER WELLS

WCR No:	WCR0185538	City(OSWCR):	None
City:	None	County(OSWCR):	San Bernardino
County:	San Bernardino	Decimal Lat(OSWCR):	34.56423
Decimal Latitude:	34.56423	Decim Long(OSWCR):	-117.16272
Decimal Longitude:	-117.16272		
Location:	None		
Location(OSWCR):	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
43	SE	0.73	3,828.37	3,078.97	WATER WELLS

WCR No:	WCR1990-019839	City(OSWCR):	Apple Valley
City:	Apple Valley	County(OSWCR):	San Bernardino
County:	San Bernardino	Decimal Lat(OSWCR):	34.56423
Decimal Latitude:	34.56423	Decim Long(OSWCR):	-117.16272
Decimal Longitude:	-117.16272		
Location:	Mesquite Road		
Location(OSWCR):	Mesquite Road		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports		

## Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
43	SE	0.73	3,828.37	3,078.97	WATER WELLS

WCR No: WCR2004-014014      City(OSWCR): Apple Valley  
 City: Apple Valley      County(OSWCR): San Bernardino  
 County: San Bernardino      Decimal Lat(OSWCR): 34.56423  
 Decimal Latitude: 34.56423      Decim Long(OSWCR): -117.16272  
 Decimal Longitude: -117.16272  
 Location: 17433 Tiffany Lane  
 Location(OSWCR): 17433 Tiffany Lane  
 Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
43	SE	0.73	3,828.37	3,078.97	WATER WELLS

WCR No: WCR2007-013311      City(OSWCR): Apple Valley  
 City: Apple Valley      County(OSWCR): San Bernardino  
 County: San Bernardino      Decimal Lat(OSWCR): 34.56423  
 Decimal Latitude: 34.56423      Decim Long(OSWCR): -117.16272  
 Decimal Longitude: -117.16272  
 Location: Tiffany Lane & Papago Road  
 Location(OSWCR): Tiffany Lane & Papago Road  
 Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
43	SE	0.73	3,828.37	3,078.97	WATER WELLS

WCR No: WCR2003-015534      City(OSWCR): Apple Valley  
 City: Apple Valley      County(OSWCR): San Bernardino  
 County: San Bernardino      Decimal Lat(OSWCR): 34.56423  
 Decimal Latitude: 34.56423      Decim Long(OSWCR): -117.16272  
 Decimal Longitude: -117.16272  
 Location: 17608 Ouray Road  
 Location(OSWCR): 17608 Ouray Road  
 Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
43	SE	0.73	3,828.37	3,078.97	WATER WELLS

WCR No: WCR1988-017153      City(OSWCR): Apple Valley  
 City: Apple Valley      County(OSWCR): San Bernardino  
 County: San Bernardino      Decimal Lat(OSWCR): 34.56423



## Wells and Additional Sources Detail Report

43                      SE                      0.73                      3,828.37                      3,078.97                      WATER WELLS

WCR No:                      WCR2002-014198                      City(OSWCR):                      Apple Valley  
 City:                      Apple Valley                      County(OSWCR):                      San Bernardino  
 County:                      San Bernardino                      Decimal Lat(OSWCR):                      34.56423  
 Decimal Latitude:                      34.56423                      Decim Long(OSWCR):                      -117.16272  
 Decimal Longitude:                      -117.16272  
 Location:                      17357 Tiffany Lane  
 Location(OSWCR):                      17357 Tiffany Lane  
 Original Source:                      California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

**Map Key                      Direction                      Distance (mi)                      Distance (ft)                      Elevation (ft)                      DB**

43                      SE                      0.73                      3,828.37                      3,078.97                      WATER WELLS

WCR No:                      WCR2007-013129                      City(OSWCR):                      Apple Valley  
 City:                      Apple Valley                      County(OSWCR):                      San Bernardino  
 County:                      San Bernardino                      Decimal Lat(OSWCR):                      34.56423  
 Decimal Latitude:                      34.56423                      Decim Long(OSWCR):                      -117.16272  
 Decimal Longitude:                      -117.16272  
 Location:                      22937 Corwin Road  
 Location(OSWCR):                      22937 Corwin Road  
 Original Source:                      California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

**Map Key                      Direction                      Distance (mi)                      Distance (ft)                      Elevation (ft)                      DB**

43                      SE                      0.73                      3,828.37                      3,078.97                      WATER WELLS

WCR No:                      WCR2006-010391                      City(OSWCR):                      Apple Valley  
 City:                      Apple Valley                      County(OSWCR):                      San Bernardino  
 County:                      San Bernardino                      Decimal Lat(OSWCR):                      34.56423  
 Decimal Latitude:                      34.56423                      Decim Long(OSWCR):                      -117.16272  
 Decimal Longitude:                      -117.16272  
 Location:                      17573 Century Plant  
 Location(OSWCR):                      17573 Century Plant  
 Original Source:                      California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

**Map Key                      Direction                      Distance (mi)                      Distance (ft)                      Elevation (ft)                      DB**

43                      SE                      0.73                      3,828.37                      3,078.97                      WATER WELLS

WCR No:                      WCR2003-015532                      City(OSWCR):                      Apple Valley  
 City:                      Apple Valley                      County(OSWCR):                      San Bernardino  
 County:                      San Bernardino                      Decimal Lat(OSWCR):                      34.56423  
 Decimal Latitude:                      34.56423                      Decim Long(OSWCR):                      -117.16272  
 Decimal Longitude:                      -117.16272

## Wells and Additional Sources Detail Report

Location: 14650 Flathead Road  
 Location(OSWCR): 14650 Flathead Road  
 Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
43	SE	0.73	3,828.37	3,078.97	WATER WELLS

WCR No:	WCR2005-015005	City(OSWCR):	Apple Valley
City:	Apple Valley	County(OSWCR):	San Bernardino
County:	San Bernardino	Decimal Lat(OSWCR):	34.56423
Decimal Latitude:	34.56423	Decim Long(OSWCR):	-117.16272
Decimal Longitude:	-117.16272		
Location:	17575 Tiffany Lane		
Location(OSWCR):	17575 Tiffany Lane		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports		

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
44	ESE	0.73	3,866.67	3,142.27	WATER WELLS

WCR No:	WCR2020-014122	City(OSWCR):	Apple Valley
City:	Apple Valley	County(OSWCR):	San Bernardino
County:	San Bernardino	Decimal Lat(OSWCR):	34.56752
Decimal Latitude:	34.56752	Decim Long(OSWCR):	-117.15985
Decimal Longitude:	-117.15985		
Location:	22997 Chipeta RD		
Location(OSWCR):	22997 Chipeta RD		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports		

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
47	ESE	0.75	3,957.46	3,160.74	WATER WELLS

WCR No:	WCR2020-014263	City(OSWCR):	Apple Valley
City:	Apple Valley	County(OSWCR):	San Bernardino
County:	San Bernardino	Decimal Lat(OSWCR):	34.56864
Decimal Latitude:	34.56864	Decim Long(OSWCR):	-117.15904
Decimal Longitude:	-117.15904		
Location:	23020 Chipeta RD		
Location(OSWCR):	23020 Chipeta RD		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports		

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
51	WNW	0.83	4,389.45	2,982.05	WATER WELLS

## Wells and Additional Sources Detail Report

WCR No:	WCR1957-001606	City(OSWCR):	Apple Valley
City:	Apple Valley	County(OSWCR):	San Bernardino
County:	San Bernardino	Decimal Lat(OSWCR):	34.579
Decimal Latitude:	34.579	Decim Long(OSWCR):	-117.19812
Decimal Longitude:	-117.19812		
Location:	None		
Location(OSWCR):	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
51	WNW	0.83	4,389.45	2,982.05	WATER WELLS

WCR No:	WCR1985-010755	City(OSWCR):	Apple Valley
City:	Apple Valley	County(OSWCR):	San Bernardino
County:	San Bernardino	Decimal Lat(OSWCR):	34.579
Decimal Latitude:	34.579	Decim Long(OSWCR):	-117.19812
Decimal Longitude:	-117.19812		
Location:	None		
Location(OSWCR):	None		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
52	ESE	0.85	4,487.55	3,189.06	WATER WELLS

WCR No:	WCR2021-000924	City(OSWCR):	Apple Valley
City:	Apple Valley	County(OSWCR):	San Bernardino
County:	San Bernardino	Decimal Lat(OSWCR):	34.56947
Decimal Latitude:	34.56947	Decim Long(OSWCR):	-117.15699
Decimal Longitude:	-117.15699		
Location:	17574 Tiffany LN		
Location(OSWCR):	17574 Tiffany LN		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
59	WSW	0.92	4,848.67	2,941.72	WATER WELLS

WCR No:	WCR2004-015315	City(OSWCR):	Apple Valley
City:	Apple Valley	County(OSWCR):	San Bernardino
County:	San Bernardino	Decimal Lat(OSWCR):	34.56433
Decimal Latitude:	34.56433	Decim Long(OSWCR):	-117.19817
Decimal Longitude:	-117.19817		
Location:	21426 Taos Road		
Location(OSWCR):	21426 Taos Road		

## Wells and Additional Sources Detail Report

Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
59	WSW	0.92	4,848.67	2,941.72	WATER WELLS

WCR No:	WCR1966-002106	City(OSWCR):	Apple Valley
City:	Apple Valley	County(OSWCR):	San Bernardino
County:	San Bernardino	Decimal Lat(OSWCR):	34.56433
Decimal Latitude:	34.56433	Decim Long(OSWCR):	-117.19817
Decimal Longitude:	-117.19817		
Location:	21576 Waalew Road		
Location(OSWCR):	21576 Waalew Road		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports		

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
59	WSW	0.92	4,848.67	2,941.72	WATER WELLS

WCR No:	WCR1975-003395	City(OSWCR):	Apple Valley
City:	Apple Valley	County(OSWCR):	San Bernardino
County:	San Bernardino	Decimal Lat(OSWCR):	34.56433
Decimal Latitude:	34.56433	Decim Long(OSWCR):	-117.19817
Decimal Longitude:	-117.19817		
Location:	21311 Waalew Road		
Location(OSWCR):	21311 Waalew Road		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports		

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
59	WSW	0.92	4,848.67	2,941.72	WATER WELLS

WCR No:	WCR2008-012280	City(OSWCR):	Apple Valley
City:	Apple Valley	County(OSWCR):	San Bernardino
County:	San Bernardino	Decimal Lat(OSWCR):	34.56433
Decimal Latitude:	34.56433	Decim Long(OSWCR):	-117.19817
Decimal Longitude:	-117.19817		
Location:	17137 Dale Evans Parkway		
Location(OSWCR):	17137 Dale Evans Parkway		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports		

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
59	WSW	0.92	4,848.67	2,941.72	WATER WELLS

WCR No:	WCR1968-001699	City(OSWCR):	Apple Valley
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## Wells and Additional Sources Detail Report

City:	Apple Valley	County(OSWCR):	San Bernardino
County:	San Bernardino	Decimal Lat(OSWCR):	34.56433
Decimal Latitude:	34.56433	Decim Long(OSWCR):	-117.19817
Decimal Longitude:	-117.19817		
Location:	20964 Waladi Road		
Location(OSWCR):	20964 Waladi Road		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
59	WSW	0.92	4,848.67	2,941.72	WATER WELLS

WCR No:	WCR1967-001703	City(OSWCR):	Apple Valley
City:	Apple Valley	County(OSWCR):	San Bernardino
County:	San Bernardino	Decimal Lat(OSWCR):	34.56433
Decimal Latitude:	34.56433	Decim Long(OSWCR):	-117.19817
Decimal Longitude:	-117.19817		
Location:	17071 Ramona Road		
Location(OSWCR):	17071 Ramona Road		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
59	WSW	0.92	4,848.67	2,941.72	WATER WELLS

WCR No:	WCR1981-008247	City(OSWCR):	Apple Valley
City:	Apple Valley	County(OSWCR):	San Bernardino
County:	San Bernardino	Decimal Lat(OSWCR):	34.56433
Decimal Latitude:	34.56433	Decim Long(OSWCR):	-117.19817
Decimal Longitude:	-117.19817		
Location:	Ramona Road		
Location(OSWCR):	Ramona Road		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
59	WSW	0.92	4,848.67	2,941.72	WATER WELLS

WCR No:	WCR2005-012583	City(OSWCR):	Apple Valley
City:	Apple Valley	County(OSWCR):	San Bernardino
County:	San Bernardino	Decimal Lat(OSWCR):	34.56433
Decimal Latitude:	34.56433	Decim Long(OSWCR):	-117.19817
Decimal Longitude:	-117.19817		
Location:	21615 Taos Road		
Location(OSWCR):	21615 Taos Road		
Original Source:	California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports		

## Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
59	WSW	0.92	4,848.67	2,941.72	WATER WELLS

WCR No: WCR1975-003394      City(OSWCR): Apple Valley  
 City: Apple Valley      County(OSWCR): San Bernardino  
 County: San Bernardino      Decimal Lat(OSWCR): 34.56433  
 Decimal Latitude: 34.56433      Decim Long(OSWCR): -117.19817  
 Decimal Longitude: -117.19817  
 Location: 21311 Waalew Road  
 Location(OSWCR): 21311 Waalew Road  
 Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
59	WSW	0.92	4,848.67	2,941.72	WATER WELLS

WCR No: WCR1985-010756      City(OSWCR): Apple Valley  
 City: Apple Valley      County(OSWCR): San Bernardino  
 County: San Bernardino      Decimal Lat(OSWCR): 34.56433  
 Decimal Latitude: 34.56433      Decim Long(OSWCR): -117.19817  
 Decimal Longitude: -117.19817  
 Location: Waladi Road  
 Location(OSWCR): Waladi Road  
 Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
61	ESE	0.94	4,975.48	3,142.27	WATER WELLS

WCR No: WCR2019-015081      City(OSWCR): Apple Valley  
 City: Apple Valley      County(OSWCR): San Bernardino  
 County: San Bernardino      Decimal Lat(OSWCR): 34.56517  
 Decimal Latitude: 34.56517      Decim Long(OSWCR): -117.15714  
 Decimal Longitude: -117.15714  
 Location: 23175 Shelby WAY  
 Location(OSWCR): 23175 Shelby WAY  
 Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

## Radon Information

This section lists any relevant radon information found for the target property.

Federal EPA Radon Zone for *SAN BERNARDINO* County: **2**

*Zone 1: Counties with predicted average indoor radon screening levels greater than 4 pCi/L*

*Zone 2: Counties with predicted average indoor radon screening levels from 2 to 4 pCi/L*

*Zone 3: Counties with predicted average indoor radon screening levels less than 2 pCi/L*

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Federal Area Radon Information for *SAN BERNARDINO* County

No Measures/Homes:	17
Geometric Mean:	0.5
Arithmetic Mean:	0.7
Median:	0.7
Standard Deviation:	1
Maximum:	2.9
% >4 pCi/L:	0
% >20 pCi/L:	0
Notes on Data Table:	TABLE 1. Screening indoor radon data from the EPA/State Residential Radon Survey of California conducted during 1989-90. Data represent 2-7 day charcoal canister measurements from the lowest level of each home tested.

## Federal Sources

### FEMA National Flood Hazard Layer

FEMA FLOOD

The National Flood Hazard Layer (NFHL) data incorporates Flood Insurance Rate Map (FIRM) databases published by the Federal Emergency Management Agency (FEMA), and any Letters Of Map Revision (LOMRs) that have been issued against those databases since their publication date. The FIRM Database is the digital, geospatial version of the flood hazard information shown on the published paper FIRMs. The FIRM Database depicts flood risk information and supporting data used to develop the risk data. The FIRM Database is derived from Flood Insurance Studies (FISs), previously published FIRMs, flood hazard analyses performed in support of the FISs and FIRMs, and new mapping data, where available.

### Indoor Radon Data

INDOOR RADON

Indoor radon measurements tracked by the Environmental Protection Agency(EPA) and the State Residential Radon Survey.

### Public Water Systems Violations and Enforcement Data

PWSV

List of drinking water violations and enforcement actions from the Safe Drinking Water Information System (SDWIS) made available by the Drinking Water Protection Division of the US EPA's Office of Groundwater and Drinking Water. Enforcement sensitive actions are not included in the data released by the EPA. Address information provided in SWDIS may correspond either with the physical location of the water system, or with a contact address.

### Radon Zone Level

RADON ZONE

Areas showing the level of Radon Zones (level 1, 2 or 3) by county. This data is maintained by the Environmental Protection Agency (EPA).

### Safe Drinking Water Information System (SDWIS)

SDWIS

The Safe Drinking Water Information System (SDWIS) contains information about public water systems as reported to US Environmental Protection Agency (EPA) by the states. Addresses may correspond with the location of the water system, or with a contact address.

### Soil Survey Geographic database

SSURGO

The Soil Survey Geographic database (SSURGO) contains information about soil as collected by the National Cooperative Soil Survey at the Natural Resources Conservation Service (NRCS). Soil maps outline areas called map units. The map units are linked to soil properties in a database. Each map unit may contain one to three major components and some minor components.

### U.S. Fish & Wildlife Service Wetland Data

US WETLAND

The U.S. Fish & Wildlife Service Wetland layer represents the approximate location and type of wetlands and deepwater habitats in the United States.

### USGS Current Topo

US TOPO

US Topo topographic maps are produced by the National Geospatial Program of the U.S. Geological Survey (USGS). The project was launched in late 2009, and the term "US Topo" refers specifically to quadrangle topographic maps published in 2009 and later.

### USGS Geology

US GEOLOGY

Seamless maps depicting geological information provided by the United States Geological Survey (USGS).

### USGS National Water Information System

FED USGS

The U.S. Geological Survey (USGS)'s National Water Information System (NWIS) is the nation's principal repository of water resources data. This database includes comprehensive information of well-construction details, time-series data for gage height, streamflow, groundwater level, and precipitation and water use data.

## State Sources

### Oil and Gas Wells

OGW

A list of Oil and Gas well locations. This is provided by California's Department of Conservation Division of

## Appendix

Oil, Gas and Geothermal Resources.

### **Periodic Groundwater Level Measurement Locations**

Locations of groundwater level monitoring wells in the Department of Water Resources (DWR)'s Periodic Groundwater Levels dataset. The DWR Periodic Groundwater Levels dataset contains seasonal and long-term groundwater level measurements collected by the Department of Water Resources and cooperating agencies.

**MONITOR WELLS**

### **Well Completion Reports**

List of wells from the Well Completion Reports data made available by the California Department of Water Resources' (DWR) Online System for Well Completion Reports (OSWCR). Please note that the majority of well completion reports have been spatially registered to the center of the 1x1 mile Public Land Survey System section that the well is located in.

**WATER WELLS**

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## **APPENDIX D: QUALIFICATIONS**

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## Education

Associate of Science, Computer Networking Technology, Westwood College, Upland, CA

## Registrations

Asbestos Building Inspector, ABIR0308190005N20839

## Training

Asbestos Building Inspector Initial Course DOSH #: CA-015-06

2015 Compliance Training: Hazard Communicator, Asbestos, Lead, and Mold Awareness, Chemical Inventory, Personal Protective Equipment

## Highlights

10 years of experience in the environmental consulting industry

Phase I Environmental Site Assessments

Records Search Risk Assessment Reports

## Experience Summary

Mr. Vejar currently serves as a Project Scientist at Partner Engineering and Science, Inc. (Partner), where he is responsible for conducting various environmental assessments, including Phase I Environmental Site Assessments (ESAs) and Records Search Risk Assessment (RSRA) Reports in accordance with the ASTM E1527 standard, the US Environmental Protection Agency's All Appropriate Inquiry (AAI) regulation, US Small Business Administration environmental policy, as well as customized client formats, as needed.

Mr. Vejar brings over 10 years of experience in the environmental consulting industry, having conducted Database Reviews (DR), Records Search Risk Assessment Reports (RSRA), Historical Records Review (HRR), Historical Records and Database Review (HRDR), Extended Database Search (EDS), Environmental Transaction Screen (ETS), Phase I Environmental Site Assessments (ESA), Asbestos Sampling and Radon Screenings, and several other related environmental assessments. He is knowledgeable with various property types, including apartment buildings/complexes, commercial office buildings, shopping centers, multi-tenant commercial complexes, industrial warehouses, manufacturing facilities, gasoline service stations, and dry cleaning operations.

## Project Experience

*Phase I ESA, Santa Fe Springs Marketplace, Santa Fe Springs, CA* - A 100,133 SF retail center on 13.07 acres including restaurants, retail, and an active drycleaner release site with ongoing remediation.

*Phase I ESA, Harbor Auto Care Center, Santa Ana, CA* - An eleven tenant automotive repair and service center with storage of hazardous materials and generated hazardous waste.

*Phase I ESA, Mass Kansas, Riverside, CA* - A 102,742 SF fiberglass and composite manufacturing of below ground enclosures on a 14.42 acre facility. Impacted with volatile organic compounds (VOCs) from historic manufacturing an industrial operations that operated from the facility since the 1940s.

*Phase I ESA, Park @ VNY, Van Nuys, CA* - A 37.34-acre historic Former Used Defense Site during World War II occupied by the United States Army between 1942 and 1946 and by the CA Air National Guard between 1954 and 1989.

*Phase I ESA, Montclair, CA* - A 1.24-acre property with a gasoline service station and car wash building. The site was identified with an open release case and ongoing Santa Ana Regional Water Quality Control Board (RWQCB) oversight.

*Phase I ESA, Bellflower, CA* - A six parcel commercial property with three multistory buildings which was historically occupied by two gasoline stations in the 1920s and 1930s prior to the redevelopment of the retail structures in 1946 and 1957. A Phase II subsurface investigation was recommended which included advancing borings for soil analysis and geophysical surveys to identify potential Underground Storage Tanks (USTs) or backfill anomalies.

*Phase I ESA, Moon Valley Nursery, Hemet, CA* - An 80 acre nursery property with barns, residential living, pesticide and herbicide storage, and related horticultural activities.

*Phase I ESA, Gasser Olds Bronze, Vernon, CA* - A 24,375 SF bronze foundry and metal plaque manufacturing facility operating since 1982 from a building which has been historically occupied for industrial use since it was constructed in 1941.

*Phase I ESA, Dalton Trucking, Fontana, CA* - An active 25 acre trucking facility since the 1970s with onsite truck and trailer maintenance/repair, refueling with associated underground diesel and gasoline tanks, truck and trailer washing with an associated in-ground clarifier, and storage of hazardous substances in aboveground storage tanks with a capacity ranging between 150 and 1,500-gallons. A Phase II subsurface investigation was recommended based on the age of the subsurface features and historical operations.

*Phase I ESA, Sierra Aluminum Company, Fontana, CA* - A four building aluminum extrusion, anodizing, and thermal treating manufacturing facility with associated in-ground clarifiers, aboveground storage tanks for pre-treating and dipping (including conversion of Chromium VI to Chromium III), paint lines, and wastewater treatment since the early 1980s.

*Phase I ESA, Saugus Station Industrial Center, Santa Clarita, CA* - A 93.50-acre industrial facility with 24 buildings currently occupied by 39 units which was historically occupied by Thatcher Glass Manufacturing with heavy industrial operations by between 1954 and 1985.

### Contact

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## Education

B.A. in Earth Sciences, University of Southern California

## Training

40-Hour OSHA-approved Health & Safety Training  
8-hour OSHA HAZWOPER Annual Refresher

## Highlights

20 years in the environmental consulting industry  
Phase I Environmental Site Assessments  
Phase II and III Subsurface Investigations

## Experience Summary

As a Senior Scientist for due diligence services within the Investment Advisory Group, Ms. Hodgetts focuses on providing solutions to clients' due diligence and engineering needs and sharing years of expertise with staff and clients. Previously, Ms. Hodgetts was a Senior Environmental Scientist for a Fortune 500 company and was responsible for managing due diligence projects throughout the United States.

Ms. Hodgetts has performed hundreds of Phase I Environmental Site Assessments, Third Party Reviews, Due Diligence Audits, and Record Search, Phase II Subsurface Investigations, Underground Storage Tank Investigations, Remedial Investigations, Limited asbestos surveys, Lead-based paint surveys, Radon Studies, and Lead-in-water sampling and analysis.

Ms. Hodgetts has worked with various clients including: individual investors, institutional investors, private and institutional equity companies, insurance companies, attorneys, brokers, developers, and multiple lenders.

## Project Experience

### Phase I Environmental Site assessments

Ms. Hodgetts has performed Phase I Environmental Site Assessments of commercial, residential, and industrial properties including schools, shopping centers, industrial parks, manufacturing facilities, drycleaners and gasoline stations.

### Subsurface Investigations

Conducted soil and groundwater assessments at County of San Diego Department of Public Works Road Stations throughout San Diego County. Activities included field oversight of groundwater monitoring well installation using mud-rotary, air-rotary, and hollow-stem augers; soil and groundwater sampling; receptor surveys; and installed monitoring wells and soil borings.

### Environmental Regulatory Compliance

Assisted in environmental regulatory compliance audit and ownership transfer activities. The audit included coordinating with local agencies to transfer environmental permits for air, wastewater, hazardous waste, and medical waste.

### **Storage Tank Programs**

Completed UST Closure Reports, Limited Site Assessments, Soil Assessment Reports, Soil Closure Reports, and Corrective Action Plans for submittal to regulatory agencies for UST sites owned by various industrial and government entities.

### **School District Investigations**

Worked in-house for San Diego Unified School District (SDUSD) for 15 months completing the environmental due diligence for Proposition MM, a bond measure passed by voters to fund modernization of 165 existing school and construction of 16 new/rebuilt schools. Activities included: conducting Phase I ESAs for proposed school sites, including information relevant to the California Department of Education (CDE) School Site Selection and Approval Guide; submitting Phase I ESAs for EPA Department of Toxic Substances Control review; preparing Public Participations Plans and assisting with public meeting presentations; and submitting site packages to CDE for site approval. In addition to SDUSD, Ms. Hodgetts has also worked on Los Angeles Unified School District, Coronado Unified School District, and Lake Elsinore Unified School District sites.

### **Subsurface Investigations**

Conducted soil and groundwater assessments at County of San Diego Department of Public Works Road Stations throughout San Diego County. Activities included field oversight of groundwater monitoring well installation using mud-rotary, air-rotary, and hollow-stem augers; soil and groundwater sampling; receptor surveys; and installed monitoring wells and soil borings.

### **Environmental Regulatory Compliance**

Assisted in environmental regulatory compliance audit and ownership transfer activities. The audit included coordinating with local agencies to transfer environmental permits for air, wastewater, hazardous waste, and medical waste.

### **Cellular Telephone Investigations**

Performed environmental assessments for cellular telephone antenna installations for a major cellular operator. Tasks included: inspections of numerous buildings, installations, additions, collocations, and vacant land; and asbestos and lead sampling at these facilities throughout southern California.

### **Contact**

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## Education

BA Geology, The Ohio State University

## Registrations

California Professional Geologist No. 6221  
Nevada Certified Environmental Manager No. 2359

## Training

OSHA, Hazardous Waste Operator (HAZWOPER) 40 hour Certification  
AHERA Certified Asbestos Inspector  
Certified Project Manager

## Highlights

Over 28 years of experience in the environmental service industry with a focus on due diligence assessments  
Knowledgeable with ASTM, EPA's All Appropriate Inquiry (AAI), and customized client formats.  
100+ Phase I Environmental Site Assessments

## Experience Summary

As Technical Director for due diligence services as part of the Investment Advisory Group, Ms. Stott focuses on report quality, client service, and sharing her years of expertise with staff and clients.

Ms. Stott has performed hundreds of Phase I Environmental Site Assessments, Third Party Reviews, Due Diligence Audits, Record Search and Risk Assessments, Phase II and III Subsurface Investigations, Underground storage tank investigations, Remedial Investigations, Radon Studies, Mold Assessments, Methane Surveys, Indoor Air Quality Assessments, and Lead-in-water sampling and analysis.

Clients have varied and have included: individual investors, City of Los Angeles Agencies, Los Angeles County, City of Anaheim, institutional investors, private and institutional equity companies, insurance companies, attorneys, brokers, developers, and multiple lenders.

## Project Experience

Ms. Stott has conducted, managed and directed thousands of ESAs throughout her career and has been Senior Project Manager for hundreds of site investigations, characterization studies and remediation projects throughout California and the US. The following select projects summarize her experience and due diligence background:

### Transaction Due Diligence

*Project Manager, Western US and Southern California, LBA Realty* - For over 17 years performed due diligence services related to real estate transfers as well as asset refinances for LBA Realty. The relationship requires close coordination and communication with property managers and representatives to provide a smooth process with client and lenders. Services have also included review of third party reports, asbestos surveys, subsurface investigations, and development of soil management plans. Many projects involved multiple locations in several states thus requiring coordination with other offices and client contacts.

*Environmental Lead, West Coast, Barings, LLC (Barings)* - Ms. Stott assists with management and review of environmental due diligence and environmental actions associated with acquisitions, property development, joint venture developments, property divestments and finance group loan transactions. Environmental due diligence includes Phase I ESAs, Phase II ESAs, indoor air quality assessments, mold assessment and mitigation planning, providing third party review, asbestos investigations, asbestos abatement, operation and maintenance plan development, remedial action development and implementation, regulatory correspondence and permitting.

*Phase I ESAs – multiple clients throughout US* - Ms. Stott manages and oversees preparation of Phase I Environmental Site Assessments for several confidential clients. All are completed to ASTM guidelines with various special criteria specific to each client.

#### **Subsurface Investigations/Vapor Intrusion**

*Project Manager, Whittier, CA, Confidential Client* - Conducted several investigations to evaluate the potential for vapor intrusion associated with contaminated groundwater into client buildings. At one location a horizontal well system was installed to passively vent vapors. Site investigations involved the installation of multiple, multi-depth vapor probes through the property to map the plume and to assist in decision making for potential further investigation. Data collected from both soil vapor and indoor air monitoring was subjected to risk assessment in order to determine if indoor air quality had been negatively impacted and engineering controls needed to protect workers. Client was able to purchase and redevelop portions of the desired parcels for use as parking.

*Project Manager and Environmental Lead, Berkeley, CA, LBA Realty* - Evaluation of potential risks associated with the presence of trichloroethylene (TCE) and breakdown products cis 1,2- dichloroethene (cis 1,2-DCE) and vinyl chloride (VC), and methyl tert butyl ether (MTBE) in groundwater and ambient air at an existing building in Berkeley, CA. Worked with outside counsel to evaluate, summarize, and present the risks and potential risks of continued investment in the property. Remedial systems were installed under DTSC oversight, risk assessment performed and the building remodeled and reused for office space.

#### **Municipal/State Contracts**

*Project Manager, ESAs for City of Anaheim widening of Lincoln Avenue* - As a subcontractor to the geotechnical consultant, Partner provided Environmental Site Assessments for multiple properties along the project alignment. The parcel uses ranged from car wash, to older office and motel properties, automotive repair, banks, public school, and a church. Partner finished the multi-site project on time and within budget.

#### **Contact**

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