





PHASE I ENVIRONMENTAL SITE ASSESSMENT
LANCASTER 171 PROJECT
PROPOSED TENTATIVE TRACT 71210
APNS 3204-010-54, -55, -62, -63
AND 3204-011-023, -033 AND -034
SOUTHEAST CORNER OF WEST AVENUE K
AND 55TH STREET WEST
LANCASTER, LOS ANGELES COUNTY, CALIFORNIA 93536

MERIDIAN LAND DEVELOPMENT

MARCH 20, 2015 J.N. 14-201



ENGINEERS + GEOLOGISTS + ENVIRONMENTAL SCIENTISTS

March 20, 2015 J.N. 14-201

Mr. Jonathan Weldy
MERIDIAN LAND DEVELOPMENT
19153 Town Center Drive, 106
Apple Valley, California 92308

Subject: Phase I Environmental Site Assessment; Lancaster 171 Project, Proposed Tentative

Tract 71210, APNs 3204-010-54, -55, -62, -63 and 3204-011-023, -033 and -034, Southeast Corner of West Avenue K and 55th Street West, Lancaster, Los Angeles

County, California 93536

Dear Mr. Weldy:

The Environmental Division of Petra Geosciences, Inc. (Petra) is pleased to present this Phase I Environmental Site Assessment for the above-referenced site. This assessment has been conducted in general accordance with our Proposal No. 14-201P, dated April 3, 2014, in general conformance with the scope and limitations of the standards set forth in the American Society for Testing and Materials (ASTM) Practice E 1527-13, and the EPA's All Appropriate Inquiry (AAI) regulations 40 CFR Part 312. This assessment has revealed no recognized environmental conditions on the subject site.

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

Respectfully submitted,

Petra Geosciences, Inc. *ENVIRONMENTAL DIVISION*

Edward Lump Associate Geologist PG 5975 Siamak Jafroudi, PhD Senior Principal Engineer GE 2024

J.N. 14-201 Page i

EXECUTIVE SUMMARY

PHASE I ENVIRONMENTAL SITE ASSESSMENT

Lancaster 171 Project, Proposed Tentative Tract 71210 APNs 3204-010-54, -55, -62, -63 and 3204-011-023, -033 and -034 Southeast Corner of West Avenue K and 55th Street West Lancaster, Los Angeles County, California 93536

INTRODUCTION

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

SITE DESCRIPTION AND GENERAL INFORMATION

- Overall, the Lancaster 171 Project is situated west of the 138 Freeway, south of West Avenue K, east of 60th Street West, and north of West Avenue K-8 in the city of Lancaster, Los Angeles County, California. The subject property consists of approximately 40 acres of undeveloped land with Assessor Parcel Numbers (APN) 3204-010-054, -055, -062, -063 and 3204-011-023, -033, and -034. Access to the site from the north is via West Avenue K and an unimproved power line road (i.e., 55th Street West). Access from the south is from unimproved West Avenue K-8 and an unimproved power line road (55th Street West). Topographically, the site consists of level ground or gently sloping toward the north.
- Based upon our recent site reconnaissance, there is a basin, concrete slab, foundation remnants, and a capped steel riser pipe in the east central portion of property. Information provided in our review of United States Geological Survey (USGS) topographic map on the subject site area (Lancaster West 7.5 Minute Quad) suggests that the riser pipe is a water well. The groundwater depth in 1963 is reported at 144 feet according to California Department of Water Resources website (CDWR, 2015).
- Based on aerial photo information obtained during this assessment, the site appears to have been undeveloped desert land in 1928. By 1940, what appeared to be a small cluster of buildings (farm compound?) was visible near the east central edge of the site. A basin was depicted directly west-southwest. Access to the area was via a dirt road from West Avenue K. Row crops were visible on the northern half of the site, extending offsite to the east. The south half of the property appeared as native desert land. These same property conditions were noted in 1948 and 1953; however, vegetation clearing was visible in the northern portion of the south half of the site in 1953. Additionally, in 1948 what appears to be an oil derrick is visible offsite to the south approximately 600± feet. In 1968, the farming buildings appeared to be abandoned. Dirt roads crossing the property in an east-west direction were visible in the central and southern half of the property. Residential development was visible to the east along 50th Street West in 1968. Dirt roads increased onsite in 1977 and 1983. Minimal changes to readily detectable site conditions were noted from 1994 to the present. Topographic maps reviewed during this assessment depicted a well onsite and a dirt road along the eastern property boundary, with occasional depiction of a basin and small structure.



Lancaster 171 Project/Lancaster

- Numerous piles of carpet, furniture, appliances, clothing and typical household trash have been dumped along the unimproved power line road on the west edge of the property (i.e., 55th Street West). None of these piles appeared to be associated with soil discoloration or hazardous materials; however, Petra's field personnel did not disturb the piles or plastic bags. Minor wind-blown debris was also noted onsite.
- An overhead transmission main line was observed along the unimproved dirt road along the west side of the property (i.e., 55th Street West). One cluster of pole-mounted transformers were observed on a wooden pole with a metal tag suggesting placement in 2005. The transformers appeared in good condition, and no surface discoloration was noted around the base of the pole.
- At the time of our reconnaissance, locally dense, small desert-type bushes and grasses were observed within the areas of the site. A few Joshua trees were noted in the southern half of the site.
- No vicinity sites were identified in our search of various government agency database records, which appear to have impacted the soils or groundwater beneath the subject site.
- There was no evidence of sumps, pits, pools, or lagoons identified during our site reconnaissance, except for the basin located near the onsite well and concrete foundation remnants.

RECOGNIZED ENVIRONMENTAL CONDITIONS

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

We have performed this Phase I Environmental Site Assessment in general conformance with the scope and limitations of ASTM Practice E 1527 for the *Lancaster 171 Project*, Proposed Tentative Tract 71210, in the city of Lancaster, Los Angeles County, California. Any exceptions to, or deletions from, this practice are described in section titled data gaps of this report. This assessment has revealed no evidence of recognized environmental conditions in connection with the property.

SITE CONSIDERATIONS

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

It is recommended that all dumped trash and household debris dumped along the western edge of the site be removed and disposed in accordance with current regulations.



Lancaster 171 Project/Lancaster

March 20, 2015 J.N. 14-201 Page iii

- Unless planned for use, the water well near the east central edge of the site should be properly abandoned pursuant to California Department of Water Resources (CDWR) standards. In accordance with CDWR Bulletin 74-90, the upper surface of the sealing materials shall end at a depth of 5 feet below the ground surface (in urban areas). If the well casing was not extracted during destruction and sealing operations, a hole shall be excavated around the well casing to a depth of 5 feet below the ground surface (i.e., proposed finish pad grade) after sealing operations have been completed and the sealing material has adequately set and cured. The exposed casing shall then be removed by cutting the casing at the bottom of the excavation. The excavation shall be backfilled with clean, native soil or other suitable material (California Department of Water Resources, 1991). The procedure shall be conducted by a licensed water well contractor.
- It is unknown if the onsite buildings utilized an onsite sewage disposal system. It is recommended that if a system is encountered during earthwork the septic system should be removed in accordance with current regulations.
- As with any historic agricultural property, there is a potential for buried debris to be encountered during development of the site. As such, we recommend that any unanticipated buried containers/structures/debris encountered during clearing and grubbing or grading be evaluated inplace by Petra prior to removal from the subsurface.
- Our review of historical information indicates that the northern half of the property was utilized
 for agricultural development. Considering the water well and adjacent basin, there is some
 potential for buried irrigation lines to consist of asbestos containing materials. In the event
 asbestos-containing material is encountered during removal, the lines should not be disturbed
 until they are evaluated by a licensed asbestos consultant.



March 20, 2015 J.N. 14-201 Page iv

Lancaster 171 Project/Lancaster

TABLE OF CONTENTS

	<u>Page</u>
INTRODUCTION	1
Purpose	
Involved Parties	
SCOPE OF ASSESSMENT	2
SITE OVERVIEW	3
PREVIOUS LAND USE	3
PREVIOUS REPORTS	
TRE VIOUS REFORTS	4
ENVIRONMENTAL SETTING	5
Geology	5
Surface Water	6
Groundwater	6
RESULTS OF ASSESSMENT	6
Site Reconnaissance	
Adjacent Site and Vicinity Observations	
Government Agency Database Research	
Local Agencies	
Evaluation of Records Search Results	
Results of Aerial Photo Analysis	
Historical USGS Topographic Maps	
Environmental Liens & Activity and Use Limitations; Property Tax Map Report	
Fire Insurance Maps	
Building Permits	
Interviews	13
Owner Knowledge	13
Data Failures and Data Gaps	13
DISCUSSION OF POTENTIAL ENVIRONMENTAL CONCERNS	14
Regulatory Actions	14
Adjacent and Nearby Properties	14
Polychlorinated Biphenyls (PCB's)	
Underground Storage Tanks	
Above Ground Storage Tanks (AST)	
Storm Water/Waste Water Discharge	
Pesticide and Herbicide Residues	
Asbestos-Containing Materials	
Lead-Based Paints	
Landfills	
Water Supplies	
CONCLUSIONS	17
General Site Information	
RECOGNIZED ENVIRONMENTAL CONDITIONS	18
SITE CONSIDERATIONS	19
LIMITATIONS	19



Lancaster 171 Project/Lancaster

March 20, 2015 J.N. 14-201 Page v

TABLE OF CONTENTS

	Page
QUALIFICATIONS	20
REFERENCES	21
FIGURES	
APPENDIX A SITE PHOTOGRAPHS	
APPENDIX B AGENCY SEARCH RESULTS	
APPENDIX C EDR HISTORICAL REPORTS	
APPENDIX D INTERVIEWS	
APPENDIX E RESUMES	



Lancaster 171 Project/Lancaster

PHASE I ENVIRONMENTAL SITE ASSESSMENT

Lancaster 171 Project, Proposed Tentative Tract 71210, APNs 3204-010-54, -55, -62, -63 and 3204-011-023, -033 and -034, Southeast Corner of West Avenue K and 55th Street West, Lancaster, Los Angeles County, California 93536

INTRODUCTION

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

Purpose

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

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

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

Involved Parties

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



Lancaster 171 Project/Lancaster

SCOPE OF ASSESSMENT

The scope of this Phase I Environmental Site Assessment (ESA) included the following:

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

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

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



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

8. Preparing a report presenting the results of our Phase I ESA.

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

SITE OVERVIEW

According to the Division of Oil, Gas, and Geothermal Resources (DOGGR) Online Mapping System (2015), the site is located within Section 26, of Township 07 North, Range 13 West, within the San Bernardino Base and Meridian. A site location map is included as Figure 1. The property gently slopes in a northerly direction with site elevations of approximately 2,410 to 2,385± feet above mean sea level (amsl).

Based upon information in the General Notes section of a tentative tract map of the property (Penfield & Smith, 2013) provide by the Client, the Assessor's Parcel Numbers (APNs) for the 40± acre subject property were identified as APNs 3204-010-54, -055, -062, -063 and 3204-011-023, -033 and -034. A photographic map showing the overall property conditions in 2014 is included as Figure 2.

PREVIOUS LAND USE

Based on aerial photo and topographic map information obtained during this assessment, the site appears to have been raw desert land until sometime before 1940. In 1928, land directly west of the northern half of the property appeared to be partially developed with a young orchard which was no longer visible in the 1940 aerial photograph. Black and white photographs from 1940 to at least 1953 indicated active cultivation of row crops on the northern half of the site, which included offsite land to the east, fronting on 52 Street West. During this 13 year period, 3 relatively large and up to 3 small buildings were visible directly east-northeast of the basin, and the basin appeared to hold water. Main access to the building compound area was via a dirt road off West Avenue K. Photographs from 1968 - 1983 depicted remnants



of the crop rows. In the 1968 photograph, secondary dirt roads were noted to the compound area from the west via unimproved 55th Street West, and from the south via unimproved Avenue K-8. Residential development in the vicinity was also noted to the east in 1968. Additional dirt road/trail activity was noted onsite from 1968 to 2002. No readily detectable land changes were observed from 2002 to 2012. Historical information reviewed during this assessment includes aerial photographs (dating back to 1953), USGS topographical maps (dating back to 1901), and interviews. It should be noted that EDR reported that there is no SanbornTM Map coverage for the site vicinity.

PREVIOUS REPORTS

The Client provided a Phase I Environmental Site Assessment (ESA) report for the south half of the subject property (Proterra, 2007). The following is a summary of the Phase I ESA.

"Phase I Environmental Site Assessment Results, Proposed Residential Development, Approximately 20-Acre Property, APN 3204-011-023, -033 & -034, NEC 55th Street West and Avenue K-8, Lancaster, Los Angeles County, California," by Proterra Consulting, Inc., Project No. PT-1235 07-04-235, dated April 16, 2007.

This report was reported to generally conform with American Society for Testing and Materials (ASTM) Standard E1527-05, Standard Practice for Environmental Site Assessments. The property boundary extended from the south edge of the basin to Avenue K-8. Groundwater depths from wells in the vicinity were reported to range from 50± feet to over 400 feet below the ground surface.

April 2007 site conditions were described in the above report as generally level with a slightly downward slope to the north. Fine sandy soil was present. Native grasses and an occasional Joshua tree was observed. Overhead power lines was described along the western boundary of the property. No transformers were reported onsite. Dumped trash was reported onsite, particularly along Avenue K-8 and at the northwest edge of the property along 55th Street West. The surrounding properties were reported as undeveloped desert and residential developments.

An interview with the owner (of 1 year) indicated that, to the best of his knowledge, the property has never been developed. The owner noted that he is not aware of any significant adverse environmental conditions onsite.

A summary of aerial photographs reportedly indicated that the southern half of the property was undeveloped desert and the north half appears to be farmland in 1953. A farmhouse was noted on or near the northeast corner of the site. A residence and several other buildings are described as being located



Lancaster 171 Project/Lancaster

March 20, 2015 J.N. 14-201 Page 5

near the northwest corner. By 1968, the property has been allowed to go fallow, and the farmhouse appears to have been demolished. From 1968 to 2002, the ESA reported that the property is undeveloped.

The Proterra report (2007) stated that the property was not listed on any of the environmental agency databases reviewed as a part of their Phase I ESA. Findings presented in the report noted that their environmental agency database review did not identify any sites that would have a significant negative environmental impact on the property. It was also noted that a septic tank may be located in the northeast corner of the site. Additionally, it was stated that the property and surrounding properties have in the past been used for agriculture, and that detectable levels of agricultural chemicals (fertilizers and pesticides) may be present in the subsurface. Generally, these chemicals would not be detectable at levels representing an environmental concern unless a specific facility can be identified where these chemicals were used or handled in a manner that would result in accumulations of higher concentrations. There is no direct evidence indicating higher concentrations would exist, accordingly, past farming activities at the property and adjacent land should not pose a significant concern. The report concluded that the assessment has revealed no evidence of Recognized Environmental Conditions in connection with the property.

ENVIRONMENTAL SETTING

The following section provides an overview of the regional and local geologic setting and includes information pertaining to groundwater conditions in the vicinity of the subject site. Geotechnical hazard information (faults, landslides, etc.) is not part of this assessment. This section does not constitute a geotechnical evaluation of the subject site and should not be taken as such.

Geology

Geologically, the site lies within the Antelope Valley in the southwestern portion of the Mojave Desert Geomorphic Province (CGS, 2002b). The Mojave Desert province is a wedge-shaped area that is enclosed on the southwest by the San Andreas fault zone and the Transverse Ranges province, on the north and northeast by the Garlock fault zone, the Tehachapi Mountains and the Basin and Range province, on the east by the Nevada and Arizona state lines, and on the south by the San Bernardino-Riverside county line. The area is dominated by broad alluviated basins that are mostly aggrading surfaces that are receiving nonmarine continental deposits from the adjacent upland areas. Throughout the province, small hills rise above the alluvial sediments of the valleys. These are remnants of the mountainous topography which has been erased by erosion and buried by debris.



Lancaster 171 Project/Lancaster

March 20, 2015 J.N. 14-201

Page 6

The closest major active earthquake fault is the Palmdale section of the San Andreas Fault zone which has

been mapped approximately 4½± miles south-southwest of the site (CGS, 2002a). The subject property

does not lie within a State of California Special Studies - Alquist Priolo Special Studies Zone (Bryant and

Hart, 2007).

Regional geologic maps of the area indicate the subject property is underlain by Holocene to Late

Pleistocene age, Young alluvial fan deposits (Hernandez, 2010). These materials are described as

unconsolidated to weakly consolidated fine- to medium-grained arkosic sand with fine gravel.

Surface Water

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

Groundwater

The site is located within the Antelope Valley Groundwater Basin (California Department of Water

Resources [CDWR], Water Data Library, 2015). Groundwater depth varies within the area and though

flow direction beneath the subject site is unknown it is believed to be toward the north. One groundwater

well was listed within the subject site on the CDWR Water Data Library (2015). Based on our review of

this inactive well, the historic groundwater level (1963) was reported at a depth of 144 feet bgs. Other

wells in the vicinity reflect similar depths in the early 1960's. The groundwater level in 2010 near

Antelope Valley College was listed at a depth of 239 feet bgs. Printouts from this review are included in

Appendix B.

Groundwater pumping in urban areas associated with Lancaster and Edwards Air Force Base has caused

ground subsidence on the order of 1 to 6 feet by 1997 (WDR, 2004). In some areas this subsidence has

generated fissures.

RESULTS OF ASSESSMENT

The results of our site reconnaissance and observation of adjacent sites, agency database review, and

historical land use study are presented in the following sections.

Site Reconnaissance

Petra conducted a reconnaissance of the subject site on March 2, 2015. Site photographs are included in

Appendix A. Our site observations are summarized below.

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Lancaster 171 Project/Lancaster

March 20, 2015 J.N. 14-201 Page 7

- Overall, the Lancaster 171 Project is situated west of the 138 Freeway, south of West Avenue K, east of 60th Street West, and north of West Avenue K-8 in the city of Lancaster, Los Angeles County. California. The subject property consists of approximately 40 acres of undeveloped land with Assessor Parcel Numbers (APN) 3204-010-054, -055, -062, -063 and 3204-011-023, -033, and -034. Access to the site from the north is via West Avenue K and an unimproved power line road (i.e., 55th Street West). Access from the south is from unimproved West Avenue K-8 and an unimproved power line road (55th Street West). Topographically, the site consists of level ground or gently sloping toward the north.
- Based upon our recent site reconnaissance, there is a basin, concrete slab, foundation remnants, and a capped steel riser pipe in the east central portion of property. Information provided in our review of United States Geological Survey (USGS) topographic map on the subject site area (Lancaster West 7.5 Minute Quad) suggests that the riser pipe is a water well. The groundwater depth in 1963 is reported at 144 feet according to California Department of Water Resources website (CDWR, 2015).
- Numerous piles of carpet, furniture, appliances, clothing and typical household trash have been dumped along the unimproved power line road on the west edge of the property (i.e., 55th Street West). None of these piles appeared to be associated with soil discoloration or hazardous materials; however, Petra's field personnel did not disturb the piles or plastic bags. Minor wind-blown debris was also noted onsite.
- An overhead transmission main line was observed along the unimproved dirt road along the west side of the property (i.e., 55th Street West). One cluster of pole-mounted transformers were observed on a wooden pole with a metal tag suggesting placement in 2005. The transformers appeared in good condition, and no surface discoloration was noted around the base of the pole.
- At the time of our reconnaissance, locally dense, small desert-type bushes and grasses were observed within the areas of the site. A few Joshua trees were noted in the southern half of the site.
- No vicinity sites were identified in our search of various government agency database records, which appear to have impacted the soils or groundwater beneath the subject site.
- There was no evidence of sumps, pits, pools, or lagoons identified during our site reconnaissance, except for the basin located near the onsite well and concrete foundation remnants.

Adjacent Site and Vicinity Observations

The site is situated in an area of mix use consisting of undeveloped land and residential land.

North To the north of the subject site is West Avenue K, and undeveloped land beyond.

To the east of the subject site is unimproved 52nd Street West, with undeveloped land and East residential development beyond.

To the south of the subject site is West Avenue K-8, and undeveloped land beyond. South

To the west of the subject site is 55th Street West and a main transmission line, and West undeveloped land beyond.



Lancaster 171 Project/Lancaster

March 20, 2015 J.N. 14-201 Page 8

Government Agency Database Research

A search of federal, state, and local government listings was performed by Environmental Data

Resources, Inc. (EDR) for the purposes of this report. The search radius used for all government

databases meets or exceeds the standard search distance adopted by ASTM and AAI.

Results of Agency Records Search

A data search of the various government agency records listed in Appendix B revealed no listings for the

subject site. The EDR report mapped one nearby site within the requested search radii. Further

evaluation by Petra indicated that this listing is associated with a school investigation at the corner of

Avenue K and 45th Street West in 2004. The potential chemicals of concern were pesticides (DDT, DDD,

and DDE), arsenic and lead. The status of the case is reported as, "No Further Action." No orphan sites

(sites with inadequate data and/or address information to be mapped by EDR) were identified during the

agency database search. Refer to the EDR Report in Appendix C for the search radii completed for this

assessment.

Orphan Sites

Orphan sites are unable to be located due to lack of complete data and/or address information. No orphan

sites are listed in the EDR report.

Local Agencies

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

A. Los Angeles County

The Los Angeles County Department of Public Health - Environmental Health Division maintains records related to landfills. The Los Angeles County Department of Public Works provides oversight for underground storage tanks. Records held by these agency were accessed by EDR during the government

database search (Appendix C). No listing for the subject site was reported by EDR.

B. Regional Water Quality Control Board

The Lahotan Regional Water Quality Control Board (RWQCB) maintains records of leaking underground storage tank sites and groundwater cleanups for sites in the Antelope Valley Region. Records held by the

RWQCB were accessed by EDR during the government database search. No listings for the subject site

were reported by EDR (Appendix C).



SOLID AS A ROCK

Lancaster 171 Project/Lancaster

March 20, 2015 J.N. 14-201 Page 9

C. GeoTracker

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

Six sites were mapped within the site vicinity, all of which are at least ¾-mile from the subject site. The status of 3 of the 4 cases are listed as "case closed." The open case, Los Angeles County Sheriff Lancaster Station (1010 West Avenue J, is in the site assessment phase as of 1993 regarding a gasoline leak. This listing is situated at a down groundwater gradient from the subject property, and not considered an environmental concern at this time. The closest sites listed at an up groundwater gradient from the subject property are mapped on West Avenue L, approximately 1 mile to the south. Both of these sites are listed as "case closed," and not considered an environmental concern at this time.

D. Department of Toxic Substances Control

The online database EnviroStor (DTSC, 2015), which provides records on LUSTs, SLICs, Priority cleanup sites and states sites, is maintained by the Department of Toxic Substances Control (DTSC). No database listings for the subject site; however, 3 listings in the immediate site vicinity were reported on EnviroStor. All of these listed are reportedly related to school investigations. The status of these listings are reported as "no action required" or "no further action." Due to the nature of the listings (i.e., former land use as agricultural or residential), all of the sites are not considered an environmental concern at this time. The memorandum documenting this inquiry is included in Appendix B.

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

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

The database did map 2 oil and gas wells in the site vicinity. The closest well is approximately 300± feet south-southeast of the property, near the intersection of West Avenue K-10 and 52 Street West. This well, Del Sur 1, was originally drilled in 1946 and deepened in 1948 to a depth of 4,100± feet. Although oil and gas were stated on the well logs (below a depth of 2,500± feet?), no production was recovered in the attempts. Artesian fresh water sands were reported at a depth of 1,700 to 1,800 feet. As a result, the property owner requested DOGGR to convert the oil and gas well to an irrigation well. In 1963 a report on proposed operations (by DOGGR) provided conversion approval provided a cement plug is set at a depth of 2,395 feet and the well is capped at the surface. No additional information was readily found. Based upon the reported "possible" conversion of the oil and gas well to irrigation, this well does not appear to be considered an environmental concern at this time.

F. National Pipeline Mapping System

Petra reviewed the National Pipeline Mapping System (NPMS, 2014) public viewer website for gas transmission pipelines and hazardous liquid trunklines on or close to the subject property. Due to security purposes, close-up map views are not available. According to the information reviewed, no pipelines appear to be located on the subject property or immediately adjacent. Copies of these maps are included in Appendix B.



March 20, 2015 J.N. 14-201 Page 10

Evaluation of Records Search Results

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

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

Results of Aerial Photo Analysis

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

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

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

regarding previous site activities based solely upon aerial photograph analysis.

In order to provide an overall assessment of historical land usage on and in the vicinity of the subject site,

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

a representative of this firm. Photographs from the years 1928, 1940, 1948, 1953, 1968, 1977, 1983,

1989, 1994, 2002, 2005, 2009, 2010, and 2012 were provided by EDR. A summary of the information

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

EDR are included in Appendix C.

1928 Photograph

In this black and white photograph the subject property appeared to be undeveloped desert land.

Unimproved West Avenue K was visible along the north site boundary. Land to the west of the subject

property appeared to be partially developed as an orchard. Land to the north, across West Avenue K, was

developed with row crops. Generally, land to the east and south of the subject site also appeared to be

native desert land. No obvious signs of dirt roads/trails was readily observed within the subject property.

1940, 1948 and 1953 Photographs

In these photographs the north half of the subject property appeared developed for agricultural purposes

with row crops. The onsite cultivated area extended to the east, to roughly the future alignment of 52

Street West. What appeared to be a farm compound and basin was observed at the southeastern corner of

the north half of the site, with a basin directly west. Water was visible in the basin in the 1948 and 1953

photographs. Access to the compound is via a dirt road from West Avenue K. The south half of the

property appeared to remain native desert land with 2 dirt roads/trails extending southwest and southeast

from the farm compound; however, in 1953 the northern half of the south half of the subject site appeared

to be cleared of vegetation. Land to the north (across West Avenue K) remained row crops; however, the

orchard to the west is not readily discernable. Land to the south and east remained undeveloped desert.

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1968, 1977 and 1983 Photographs

In the 1968, 1977 and 1983 photographs (black and white), the subject site appeared to be fallow farmland. Some of the farm compounds buildings were no longer readily visible. Dirt road/trail activity increased slightly within the south half of the subject property, with an east-west trending road along the south edge of the basin and an east-west trending unimproved road through the idle of the south half. West Avenue K (along the north edge of the property) appeared as improved. 52nd Street West (along the east edge of the property), West Avenue K-8 (along the south edge of the site), and 55th Street West (along the west edge of the site) appeared to be unimproved. Single family residential development was observed in the vicinity, east of 52nd Street West. Land to the north appeared to be fallow. Land to the west and south remained undeveloped. Minor dirt road/trail activity was observed within the subject property.

1989 and 1994 Photographs

Except for removal of the buildings in the area of the former farm compound, no significant changes were readily observed to the subject property or immediate site vicinity.

2002, 2005, 2009, 2010, and 2012 Photographs

In these color photographs, the site remains as undeveloped land. Increased residential tract development is visible to the west, east, and northeast.

Historical USGS Topographic Maps

Petra reviewed the historical USGS topographic maps of the site and vicinity provided by EDR (1917, 1936, 1951, 1958 and 1974). The large scale of the 1917 maps do not allow for a detailed evaluation of the subject property. The 1951 map depicted a small structure and basin near the east central edge of the site and an oil well offsite to the south-southeast. The 1958 map depicted the onsite dirt road, providing access to the farm compound, intersection Avenue K-8. No well is shown onsite in the 1958 and 1974 maps. No land use is shown for the subject site on the maps. Overall, improvements to the vicinity shown on the maps were similar to that described in the aerial photographs. Copies of the maps reviewed are provided in Appendix C.

Environmental Liens & Activity and Use Limitations; Property Tax Map Report

Environmental Liens and Activity and Use Limitations (AUL) indicate restrictions on a property, which may represent a recognized environmental condition for the subject site. A search for Environmental Liens and AULs was conducted by EDR as part of this assessment using only APN 3204-010-055. The



Lancaster 171 Project/Lancaster

March 20, 2015 J.N. 14-201 Page 12

results from this search indicated that there were no recorded Environmental Liens or AULs listed for the subject site. The deed provided with this lien search shows the title for the property in vested in Socal Portfolio 1 LP (a Delaware Limited Partnership), conveyed from MTC Financial Inc., Trustee in 2010. The Trustee's Deed Upon Sale document provided in the search referenced the subject properties 7 APN's, and included 2 additional (APN 3204-004-025 and -026). A copy of the lien and AUL search and

APN (tax map) report are provided in Appendix C.

Fire Insurance Maps

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

inquiry is included in Appendix C.

City Directories

City Directories provide information for a specific address at a specific time. A search of city directories, on a five year interval, dating from 1972 to 2010 was conducted by EDR for this assessment. The search was conducted for the target streets West Avenue K and 55th Street West. Both streets were not listed in the source databases in 1972. Since the subject property is undeveloped and has no current address, it was difficult to provide comments on the results of the City Directories search. Our review of the data provided, however, reported typically residential addresses, a park site, Antelope Valley College, a boy's ranch, and a church site.

No listings, which would indicate a potential concern for the subject site based on the name of the listing, was included in the EDR city directory abstract. A copy of this search is presented in Appendix C.

Building Permits

Building Permit data provides information to identify current and/or former operations and structures/features which may represent a recognized environmental condition for the subject site. A search of building permits, dating back to 2001 at the City of Lancaster Building and Safety Department, and back to 1994 at the Los Angeles County Building and Safety Department was conducted by EDR for this assessment. There were no building permit records for the subject property or adjoining properties found. A copy of this search is presented in Appendix C.



Interviews

Petra provided Mr. Jonathan Weldy with Meridian Land Development a copy of the Phase I Interview Questionnaire regarding his knowledge of the subject site. Mr. Weldy returned the Client Questionnaire on March 10, 2015. A summary of the question responses is provided below.

- 1. According to the client, he does not have any specialized knowledge or experience related to the property or nearby properties.
- 2. According to the client, he is not aware of commonly known or reasonably ascertainable information about the property that would help identify conditions indicative of hazardous materials/chemical releases or threatened releases.
- 3. According to the client, based on his knowledge and experience related to the property, there are no indicators that point to the presence of likely presence of contamination at the property.

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

Owner Knowledge

Petra provided Mr. Jonathan Weldy with Meridian Land Development a copy of the Phase I Interview Questionnaire, to forward to the property owner, regarding his/her knowledge of the subject site. According to Mr. Weldy, Meridian Land Development is processing re-entitlement for the current property owner, Socal Portfolio 1 LP. As a result, Mr. Weldy, acting on behalf of Socal Portfolio 1 LP, returned the Client Questionnaire on March 10, 2015. A summary of the question responses is provided below.

- According to Mr. Weldy, he did not indicate any hazardous substances or petroleum products presently on the property.
- According to Mr. Weldy, he did not indicate any commonly known or reasonably ascertainable information about the property that would help identify conditions indicative of hazardous materials/chemical releases or threatened releases.
- According to Mr. Weldy, he did not indicate any obvious indicators that point to the presence of likely presence of contamination at the property.

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

Data Failures and Data Gaps

In the event that data gaps are identified, the Environmental Professional (EP) will endeavor to comment on the significance of those data gaps. However, the EP cannot, and does not warrant or guarantee that no significant events, releases, or conditions arose, during periods such as data gaps.



March 20, 2015 J.N. 14-201 Page 14

Petra reviewed several sources for historical information regarding the subject site. These sources included a government agency database search, a city directory search, a review of historical aerial photographs and historical USGS topographic maps, and interviews with people knowledgeable about the site. No fire insurance maps are reported to be available for the site. The previous owner/owners of the subject property were not available to interview regarding the long-term history of the property.

Data gaps exist in the historic information reviewed. These gaps are due to the limited resources available, which are reasonably ascertainable and practically reviewable in the local area. However, it is our opinion that if additional historic information were to become available, it is not likely to change the conclusions or recommendations of this assessment.

DISCUSSION OF POTENTIAL ENVIRONMENTAL CONCERNS

The following discussions of potential environmental concerns are presented to inform the client as to the existence, or lack thereof, of recognized environmental conditions present on the subject site.

Regulatory Actions

Based upon a reasonably thorough search of readily available federal, state, and local records, no known current regulatory action is pending with respect to the subject site.

Adjacent and Nearby Properties

No information has been obtained during this Phase I Environmental Site Assessment which would indicate the presence of recognized environmental conditions adjacent to the subject site that are considered likely to pose a significant impact to soils or groundwater beneath the subject site. A detailed reconnaissance of offsite adjacent and nearby properties, however, was not completed as part of this assessment.

Polychlorinated Biphenyls (PCB's)

Polychlorinated biphenyls (PCB's) are historically linked to electrical equipment, such as capacitors and transformers, due to their physical and chemical characteristics. PCB's, persistent in the environment, are known to accumulate in organisms and the food chain.

Any electrical equipment PCB's (i.e., transformers, capacitors, and fluorescent light fittings) containing dielectric insulating fluids or coolants, manufactured prior to 1976, should be considered to potentially contain PCB's. PCB's may also be found in older lubricating oils, cutting oils, hydraulic fluids, paints, sealants, and flame retardants (UNEP, 2002).



Lancaster 171 Project/Lancaster

March 20, 2015 J.N. 14-201 Page 15

A cluster of electrical transformers was observed during our site walk on 1 transmission line along the

northwest edge of the subject property. Based upon the date of a metal tag on the pole (2005), it is highly

unlikely that transformers onsite contain PCB's. No information has been obtained during this

assessment which would indicate the presence of recognized environmental conditions adjacent to the

subject site that are considered likely to pose a significant impact to soils or groundwater beneath the

subject site. A PCB survey, however, was not conducted at the subject property as part of this

assessment.

Underground Storage Tanks

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

tanks (USTs) to be located on the subject site currently nor are USTs reported to have been located on the

site in the past. Further, no surface indications of USTs were observed on the subject site during the site

reconnaissance.

Above Ground Storage Tanks (AST)

No information from agency reviews, or the previous Phase I ESA (Proterra, 2007), or provided by EDR

has been obtained during this assessment, which would indicate additional above ground fuel storage

tanks (ASTs) to be located on the subject site currently, nor are ASTs reported within agency reviews or

provided by EDR to have been located on the site in the past.

Storm Water/Waste Water Discharge

At this time, storm water discharge from the site appears to be limited to surface water runoff, ultimately

channeled to the existing streets or adjacent undeveloped land. No waste water discharge was observed.

Pesticide and Herbicide Residues

Based on information obtained during this assessment, the site does not appear to have been used for

agricultural purposes within the last 50 years; therefore, pesticide and herbicide residues do not appear to

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

residue survey, however, was not completed as a part of this assessment.

Asbestos-Containing Materials

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

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

buildings associated with an active farm compound observed near the southeast corner of the north half of

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Lancaster 171 Project/Lancaster

March 20, 2015 J.N. 14-201

Page 16

the subject property in 1940, 1948 and 1953, and concrete foundations and slabs remain onsite today. No

readily visible signs of roofing, flooring and/or building materials were present during our recent site

walk that may potentially represent a source of asbestos-containing materials.

Additionally, a couple of concrete irrigation valve protection risers were observed either directly on the

east boundary of the north half of the site, or directly offsite. Based upon the historic farming activities

conducted onsite in at least the 1940's and 1950's, there is a potential (albeit small) for buried concrete or

insulated metal irrigation lines onsite to have some sort of asbestos-containing materials. Petra

recommends, therefore, that care should be taken during removal of buried concrete and/or metal

irrigation lines onsite. In the event asbestos-containing material is encountered during removal, the lines

should not be disturbed until they are evaluated by a licensed asbestos consultant.

Lead-Based Paints

No potential lead-based materials were observed on the site and no information was found which

indicated the use, storage, or disposal of lead-based materials on the site. There were, however, buildings

associated with an active farm compound observed near the southeast corner of the north half of the

subject property in 1940, 1948 and 1953, and concrete foundations and slabs remain onsite today. No

readily visible signs of building material remnants were present during our recent site walk that may

potentially represent a source of lead-based paint.

Landfills

The EDR report does not list any known landfills within the search radius conducted for this

investigation. Therefore, landfills do not appear to represent a recognized environmental condition with

regards to the subject site.

Water Supplies

One water well was observed near the southeast corner of the north half of the subject site, and this well is

also mapped onsite in the California Department of Water resources (DWR) website. Except for a

hydrant at or near the northeast corner of the subject site, there were no other sources of water observed

onsite during our recent site reconnaissance.

Unless planned for use, the water well along the east central edge of the site should be properly

abandoned. In accordance with California Department of Water Resources Bulletin 74-90, the upper

surface of the sealing materials shall end at a depth of 5 feet below the ground surface (in urban areas). If

the well casing was not extracted during destruction and sealing operations, a hole shall be excavated

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Lancaster 171 Project/Lancaster

around the well casing to a depth of 5 feet below the ground surface (i.e., proposed finish pad grade) after sealing operations have been completed and the sealing material has adequately set and cured. The exposed casing shall then be removed by cutting the casing at the bottom of the excavation. The excavation shall be backfilled with clean, native soil or other suitable material (California Department of Water Resources, 1991). The procedure shall be conducted by a licensed water well contractor.

Waste Generation and Storage

No signs of waste generation was observed during our recent site reconnaissance. Locally abundant debris was observed locally along the power line easement road on the west edge of the subject property. Overall, this debris consisted of dumped televisions, furniture, lumber, clothing, and typical household trash. A few piles of dumped concrete rubble was also noted. Other trash observed locally included very minor wind-blown trash. It is recommended that the debris be removed and disposed, in accordance with current regulations.

CONCLUSIONS

General Site Information

- Overall, the Lancaster 171 Project is situated west of the 138 Freeway, south of West Avenue K, east of 60th Street West, and north of West Avenue K-8 in the city of Lancaster, Los Angeles County, California. The subject property consists of approximately 40 acres of undeveloped land with Assessor Parcel Numbers (APN) 3204-010-054, -055, -062, -063 and 3204-011-023, -033, and -034. Access to the site from the north is via West Avenue K and an unimproved power line road (i.e., 55th Street West). Access from the south is from unimproved West Avenue K-8 and an unimproved power line road (55th Street West). Topographically, the site consists of level ground or gently sloping toward the north.
- Based upon our recent site reconnaissance, there is a basin, concrete slab, foundation remnants, and a capped steel riser pipe in the east central portion of property. Information provided in our review of United States Geological Survey (USGS) topographic map on the subject site area (Lancaster West 7.5 Minute Quad) suggests that the riser pipe is a water well. The groundwater depth in 1963 is reported at 144 feet according to California Department of Water Resources website (CDWR, 2015).
- Based on aerial photo information obtained during this assessment, the site appears to have been undeveloped desert land in 1928. By 1940, what appeared to be a small cluster of buildings (farm compound?) was visible near the east central edge of the site. A basin was depicted directly westsouthwest. Access to the area was via a dirt road from West Avenue K. Row crops were visible on the northern half of the site, extending offsite to the east. The south half of the property appeared as native desert land. These same property conditions were noted in 1948 and 1953; however, vegetation clearing was visible in the northern portion of the south half of the site in 1953. Additionally, in 1948 what appears to be an oil derrick is visible offsite to the south approximately 600± feet. In 1968, the farming buildings appeared to be abandoned. Dirt roads crossing the property in an east-west direction were visible in the central and southern half of the



Lancaster 171 Project/Lancaster

March 20, 2015 J.N. 14-201 Page 18

property. Residential development was visible to the east along 50th Street West in 1968. Dirt roads increased onsite in 1977 and 1983. Minimal changes to readily detectable site conditions were noted from 1994 to the present. Topographic maps reviewed during this assessment depicted a well onsite and a dirt road along the eastern property boundary, with occasional depiction of a basin and small structure.

- Numerous piles of carpet, furniture, appliances, clothing and typical household trash have been dumped along the unimproved power line road on the west edge of the property (i.e., 55th Street West). None of these piles appeared to be associated with soil discoloration or hazardous materials; however, Petra's field personnel did not disturb the piles or plastic bags. Minor windblown debris was also noted onsite.
- An overhead transmission main line was observed along the unimproved dirt road along the west side of the property (i.e., 55th Street West). One cluster of pole-mounted transformers were observed on a wooden pole with a metal tag suggesting placement in 2005. The transformers appeared in good condition, and no surface discoloration was noted around the base of the pole.
- At the time of our reconnaissance, locally dense, small desert-type bushes and grasses were observed within the areas of the site. A few Joshua trees were noted in the southern half of the site.
- No vicinity sites were identified in our search of various government agency database records, which appear to have impacted the soils or groundwater beneath the subject site.
- There was no evidence of sumps, pits, pools, or lagoons identified during our site reconnaissance, except for the basin located near the onsite well and concrete foundation remnants.

RECOGNIZED ENVIRONMENTAL CONDITIONS

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

We have performed this Phase I Environmental Site Assessment in general conformance with the scope and limitations of ASTM Practice E 1527 for Proposed Tentative Tract 71210, APNs 3204-010-54, -55, -62, -63 and 3204-011-023, -033 and -034, Southeast Corner of West Avenue K and 55th Street West, in the City of Lancaster, Los Angeles County, California. Any exceptions to, or deletions from, this practice are described in section titled data gaps of this report. This assessment has revealed no evidence of recognized environmental conditions in connection with the property.



Lancaster 171 Project/Lancaster

SITE CONSIDERATIONS

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

- It is recommended that all dumped trash and household debris dumped along the western edge of the site be removed and disposed in accordance with current regulations.
- Unless planned for use, the water well near the east central edge of the site should be properly abandoned pursuant to California Department of Water Resources (CDWR) standards. In accordance with CDWR Bulletin 74-90, the upper surface of the sealing materials shall end at a depth of 5 feet below the ground surface (in urban areas). If the well casing was not extracted during destruction and sealing operations, a hole shall be excavated around the well casing to a depth of 5 feet below the ground surface (i.e., proposed finish pad grade) after sealing operations have been completed and the sealing material has adequately set and cured. The exposed casing shall then be removed by cutting the casing at the bottom of the excavation. The excavation shall be backfilled with clean, native soil or other suitable material (California Department of Water Resources, 1991). The procedure shall be conducted by a licensed water well contractor.
- It is unknown if the onsite buildings utilized an onsite sewage disposal system. recommended that if a system is encountered during earthwork the septic system should be removed in accordance with current regulations.
- As with any historic agricultural property, there is a potential for buried debris to be encountered during development of the site. As such, we recommend that any unanticipated buried containers/structures/debris encountered during clearing and grubbing or grading be evaluated inplace by Petra prior to removal from the subsurface.
- Our review of historical information indicates that the northern half of the property was utilized for agricultural development. Considering the water well and adjacent basin, there is some potential for buried irrigation lines to consist of asbestos containing materials. In the event asbestos-containing material is encountered during removal, the lines should not be disturbed until they are evaluated by a licensed asbestos consultant.

LIMITATIONS

This Phase I ESA is based upon the project as described and the environmental data obtained from the field reconnaissance and research performed as outlined in this report. This report has not been prepared for use by parties or projects other than those named or described in this report, additional studies may be required.



Lancaster 171 Project/Lancaster

March 20, 2015 J.N. 14-201 Page 20

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

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

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

This firm's evaluation of previous reports and/or subconsultant reports, if provided, focuses on the

completeness of the information presented in the document, in accordance with applicable rules and

regulations, and does not include the establishment of data sufficiency or accuracy.

QUALIFICATIONS

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

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

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

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

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

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

Edward Lump, PG 5975

Associate Geologist

Siamak Jafroudi, PhD, GE 2024

President, Senior Principal Engineer



J.N. 14-201 Page 21

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Lancaster 171 Project/Lancaster

March 20, 2015 J.N. 14-201 Page 22

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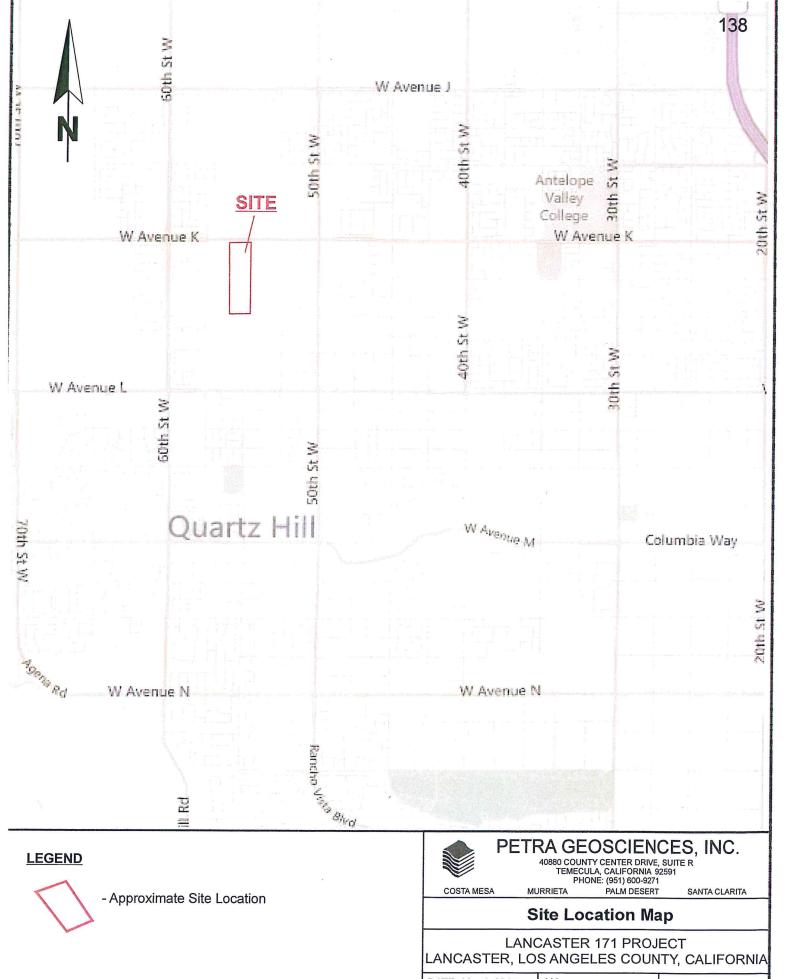
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FIGURES





Reproduced from Bing Maps, 2015



LEGEND



- Approximate Site Location

PETRA GEOSCIENCES, INC. 40880 COUNTY CENTER DRIVE, SUITE R TEMECULA, CALIFORNIA 92591 PHONE: (951) 600-9271 MURRIETA PALM DESERT SANTA CLARIT.

COSTA MESA

SANTA CLARITA

Site Aerial Photo Map

LANCASTER 171 PROJECT LANCASTER, LOS ANGELES COUNTY, CALIFORNIA

J.N.: 14-201 DATE: March 2015 DWG BY: epl SCALE: NTS

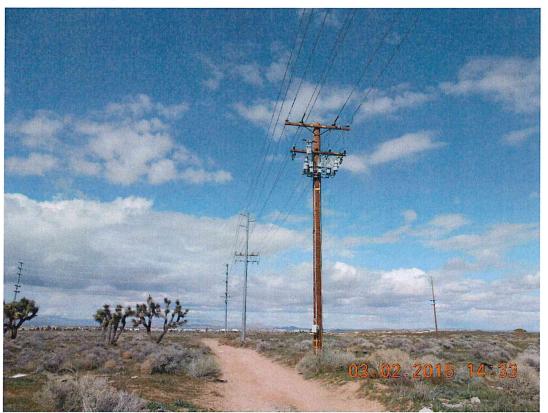
Figure 2

Reproduced from Goggle Earth, 2015

APPENDIX A

SITE PHOTOGRAPHS





<u>PHOTOGRAPH 9</u> – North view of overhead transmission lines near the northwest corner of the subject property. Note pole-mounted transformer cluster on wooden pole.



<u>PHOTOGRAPH 10</u> – Easterly view along the north edge of the subject property, taken from the northeast corner of the site. W Ave K is visible in the left portion of the photo.



<u>PHOTOGRAPH 7</u> – West view of debris dumped along the southern edge of the subject site. Unimproved Ave K-8 visible in left photo. Power lines in background are along west site boundary.



<u>PHOTOGRAPH 8</u> – Northeast view across the southwestern portion of the subject property showing dumped carpet (foreground) and concrete rubble (background).



<u>PHOTOGRAPH 1</u> – Easterly view of overall property conditions within the northern portion of the site. Power lines in left background are along W. Avenue K.



PHOTOGRAPH 2 – South view of trash and debris dumped along the power line access road on the west edge of the subject property.



<u>PHOTOGRAPH 3</u> – North view of concrete foundation structures situated near the east central edge of the subject property.



PHOTOGRAPH 4 – Close-up view of the steel riser pipe observed in the northeasterly portion of the concrete foundations area near the east central property boundary. This is estimated to be the location of a capped water well.



<u>PHOTOGRAPH 5</u> – Close-up view of concrete foundation remnants observed in the east central portion of the site.

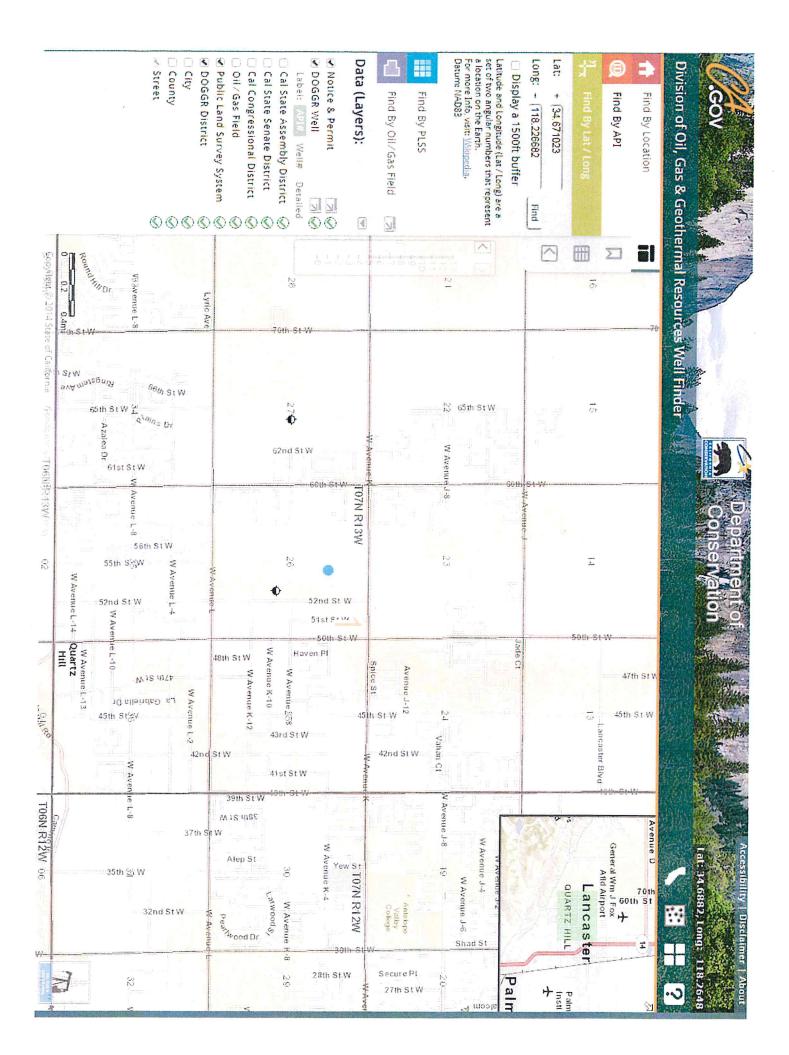


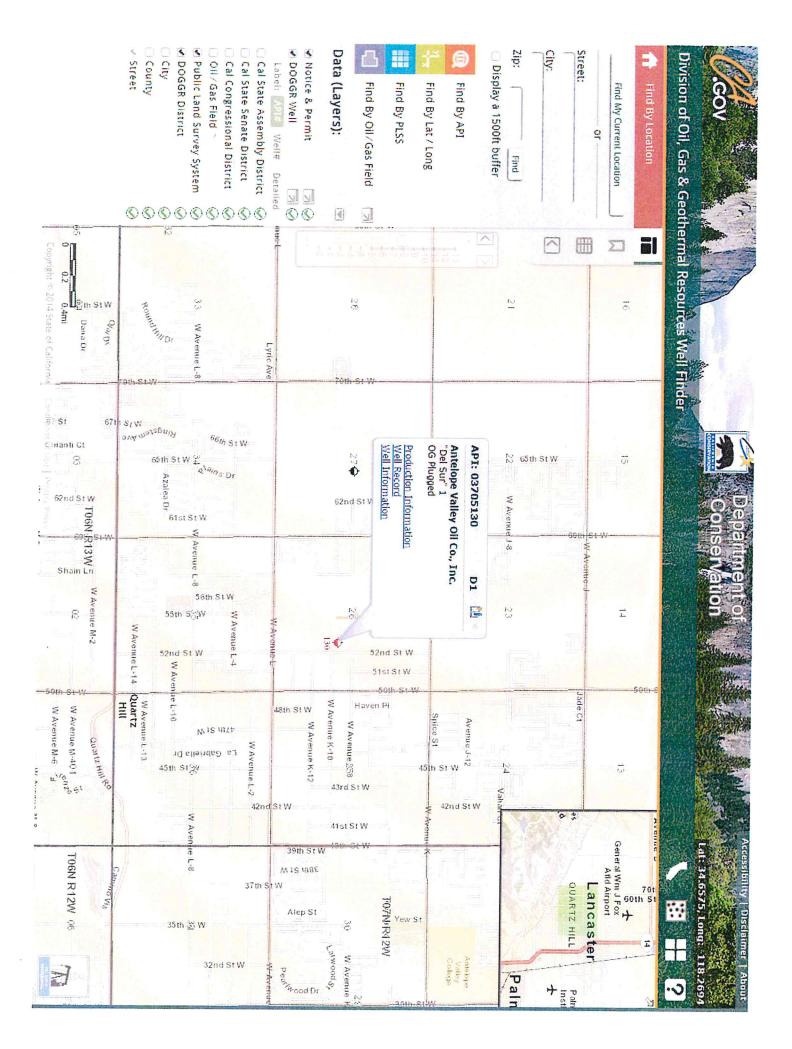
<u>PHOTOGRAPH 6</u> – Southwesterly view of the basin situated directly southwest of the concrete foundation remnants observed in the east central portion of the subject property. Note concrete headwall in lower portion of photo is a drain inlet.

APPENDIX B

AGENCY SEARCH RESULTS









Conservation



Online WellRecord Query for State of California, Department of Conservation, Division of Oil, Gas, and Geothermal Resources

Spud Date: Abandonment Date:	Section: 26 Township: 70	Field: Any Field Field Code: 820	Lease: Del Sur	Operator: Antelope Valley Oil Co	API: 03705130 Hel	Well Details	Back Well Details	
Lon	Range: 13W	Area: Any Area	Well Number: 1	Operator Code: 00383	Well Status: Plugged			
Longitude: -118.224268	BaseMeridian: SB	Area Code: 00					Get Well Map	HOW TO FITHE LOGS
NAD83	Latitude: 34.666174		County: Los Angeles	Operator Status: InActive	District: 1			
	NAD83							

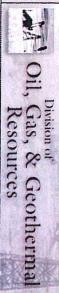
Well Records: (Click File Name to view the document.)

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37	03705130 2013-01-21 LOG 001.pdf	268.46 KB 07/03/13 01:27 AM 05/22/13 03:02 PM	05/22/13 03:02 PM
7	03705130 2013-01-21 LOG 002.pdf	252.28 KB 07/03/13 01:27 AM 05/22/13 03:02 PM	05/22/13 03:02 PM
7	03705130 DATA 09-26-2012.PDF	1.81 MB 07/03/13 01:27 AM	AM 05/23/13 08:14 PM
7	03705130 DATA 10-02-2007.pdf	4.98 MB 03/22/10 10:24 PM	10/03/07 11:20 AM
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Online WellRecord Query for State of California, Department of Conservation, Division of Oil, Gas, and Geothermal Resources.

Online Production/Injection Well Details

How to Print Logs

Get Well Map

DOGGR Home Page

Range: 13W BaseMeridian: SB Latitude: 34.667432 NAD83		
	Township: 711	Section: 27
Area: Any Area Area Code: 88	Field Code: 800	Field: Any Field
Well Number: 1 County: Los Angeles		Lease: Godde
Operator Code: 01776 Operator Status: InActive		Operator: CONCO
Well Status: Plugged District: 1		APT: 03705296

Well Records:

No Matching WellRecords.

Last edited on March 29, 2011

Contact: <u>doggrwebmaster@conservation.ca.gov</u> | Copyright © California Department of Conservation, 2011. All rights reserved. The Department of Conservation makes no warranties as to the suitability of this product for any purpose. © 2011 State of California. Edmund G. Brown Jr., Governor. <u>Conditions of Use Privacy Policy</u>

DWR California

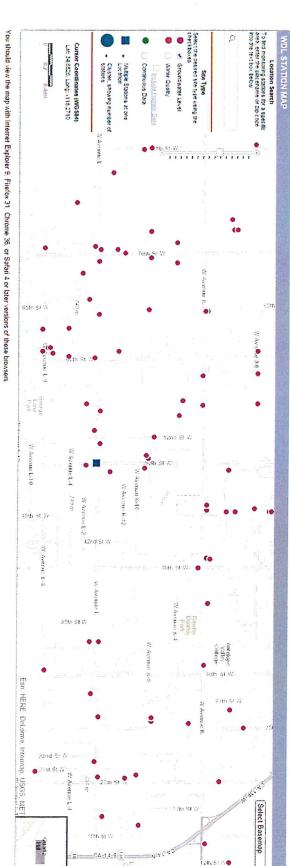
-» Water Quality Data Water Data Library Home
 Groundwater Level Data

CDEC | CIMIS | WDL | IEP | WRIS | All Data Topics... |

Continuous Data
 Historical Information
 Contact Information

Water Data Library

Use the map belicate locate monitoring stations. You can find an area of interest if you zoom and pan the map. Dainkly find an area searching for named features on a map such as the name of a city, park, landmark, bits, water feature, or zip code within California, Ones at the area of interest, select the desired site type and click the "Refresh Idap" button to show monitoring stations in the area, Additional searches by data upper are possible by clicking the links on the left. For help on these and other ways to find your data <u>alok hords.</u>



Supply & Use Data

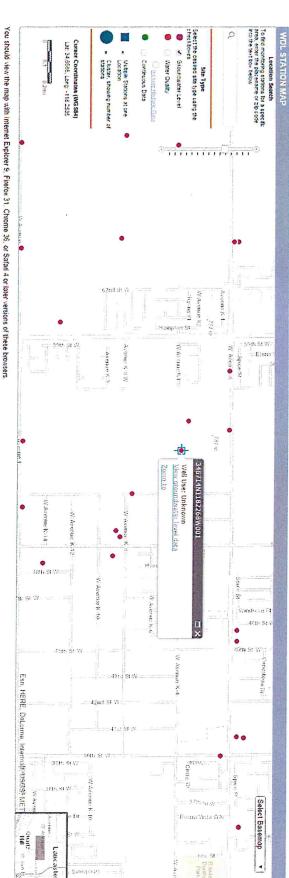
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 Groundwater Level Data
 Water Quality Data

Continuous Data
 Historical Information
 Contact Information

Water Data Library

Use the map below to locate monitoring stations. You can find an area of interest if you zoom and pan the map. Quiebly find an area searching for named features on a map such as the name of a city, park, landmark, late, water feature, or zip code within Culifornia. Once at the area of interest, select the desired Site Type and click the "Refresh Map" button to show monitoring stations in the area. Additional searches by data type are possible by clicking the links on the left. For help on these and other ways to find your data <u>click hads.</u>





Home Newsroom Flood & Safety Planning State Water Project Funding Environment Supply & Use Data

CDEC | CIMIS | WDL | IEP | IWRIS | All Data Topics... |

- Water Data Library Home
- Continuous Data

*

- Historical Information
- Contact Information
- Water Quality Data Groundwater Level Data

Groundwater Levels for Station 346714N1182268W001

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

Groundwater Basin (code): Antelope Valley (6-44) Station Data Longitude (NAD83): -118.2268 State Well Number: 07N13W26B001S Latitude (NAD83): 34.671400 Local Well ID: Site Code: 346714N1182268W001 Recent Groundwater Level Data Historical Groundwater Level Data Ground Surface Elevation (NAVD88 ft): 2400.80 Reference Point Elevation (NAVD88 ft): 2400.80 Well Completion Report Number: Perforated Interval Depths (ft): Confidential Total Depth (ft): Confidential Well Status: Active Well Use: Unknown

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Antelope Valley

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Water Data Library Home

Groundwater Level Data

Continuous Data Water Quality Data

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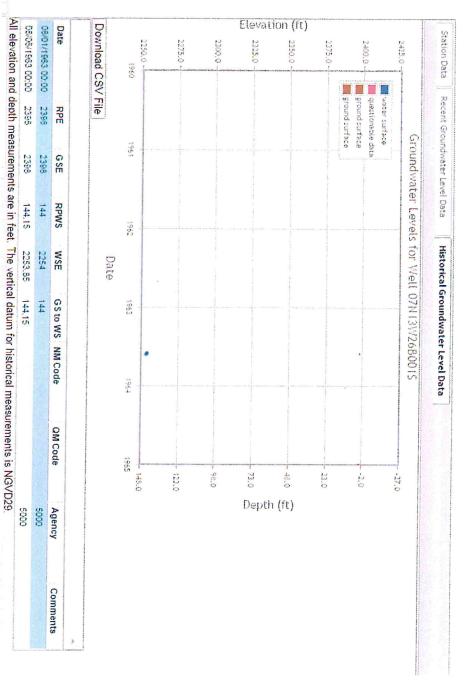
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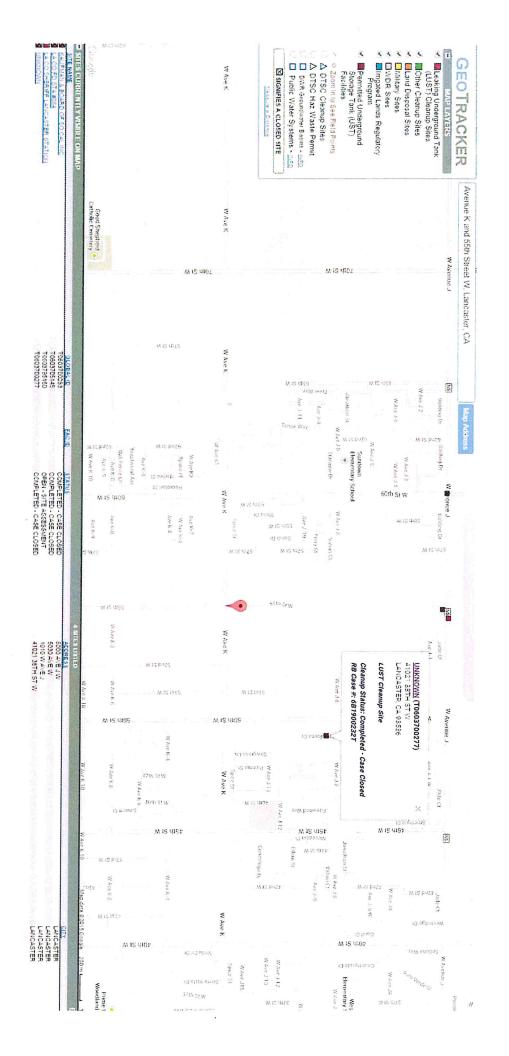
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Groundwater Levels for Station 346714N1182268W001

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



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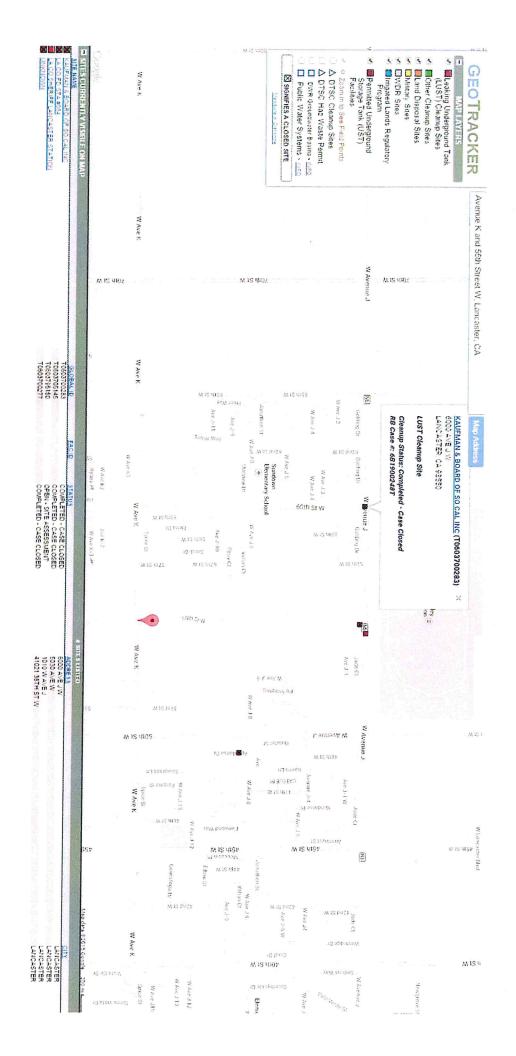
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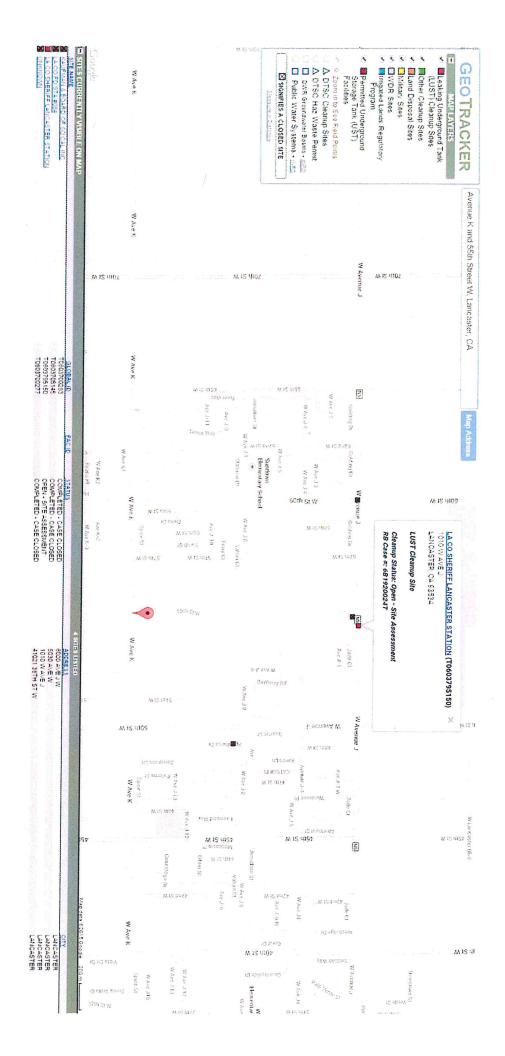


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CLEANUP STATUS - RETINITIONS

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School Cleanup

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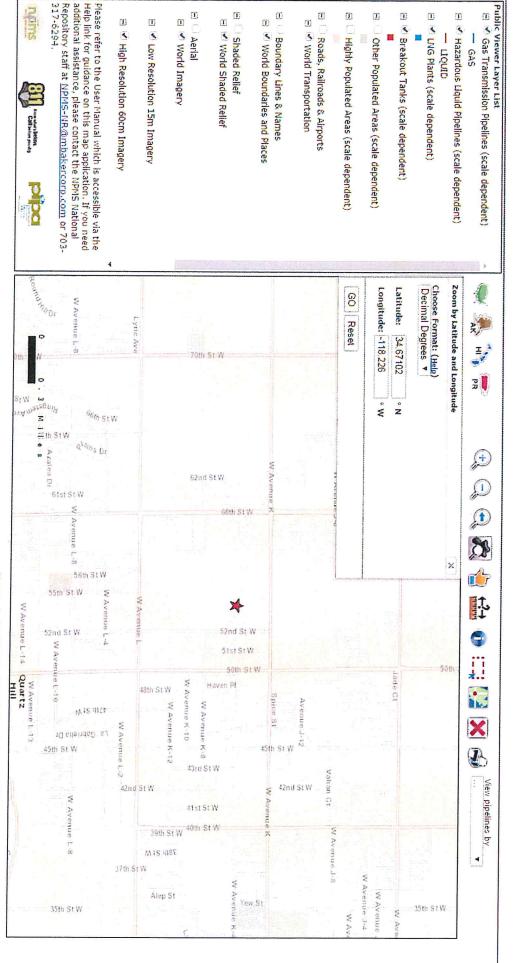


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PASTURES THAT CAUSED CONTAMINATION			
EDIERTIAL CONTAMINANTS OF CONCERN		COTENTIAL MEDIA AFFECTED VO VETVA AFFECTED	
Site was used as an Almond orchard. Soil samples collected as part of the Phase 1.	letted as part of the Phase 1.		

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APPENDIX C

EDR HISTORICAL REPORTS



Lancaster 171 Project SEC W Ave K and 55th St. W Lancaster, CA 93536

Inquiry Number: 04220097.2r February 27, 2015

The EDR Radius Map™ Report with GeoCheck®



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

TABLE OF CONTENTS

SECTION	PAGE
Executive Summary.	ES1
Overview Map.	2
Detail Map.	3
Map Findings Summary	4
Map Findings	8
Orphan Summary	11
Government Records Searched/Data Currency Tracking	GR-1
GEOCHECK ADDENDUM	
Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting SSURGO Soil Map	A-5
Physical Setting Source Map	A-10
Physical Setting Source Map Findings.	A-12
Physical Setting Source Records Searched	PSGR-1

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

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A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR), The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

SEC W AVE K AND 55TH ST. W LOS ANGELES County, CA 93536

COORDINATES

Latitude (North):

34.6710000 - 34° 40' 15.60"

Longitude (West):

118.2267000 - 118° 13' 36.12"

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

387609.8

UTM Y (Meters):

3837047.0

Elevation:

2403 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:

34118-F2 LANCASTER WEST, CA

Most Recent Revision:

1974

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:

20120429

Source:

USDA

TARGET PROPERTY SEARCH RESULTS

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

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL..... National Priority List

Proposed NPLNPL LIENS	. Proposed National Priority List Sites . Federal Superfund Liens
Federal Delisted NPL site lis	et e e e e e e e e e e e e e e e e e e
Delisted NPL	National Priority List Deletions
Federal CERCLIS list	
CERCLISFEDERAL FACILITY	. Comprehensive Environmental Response, Compensation, and Liability Information System . Federal Facility Site Information listing
Federal CERCLIS NFRAP si	te List
CERC-NFRAP	CERCLIS No Further Remedial Action Planned
Federal RCRA CORRACTS 1	acilities list
CORRACTS	Corrective Action Report
Federal RCRA non-CORRAC	CTS TSD facilities list
	RCRA - Treatment, Storage and Disposal
Federal RCRA generators lis	st -
RCRA-SQG	RCRA - Large Quantity Generators RCRA - Small Quantity Generators RCRA - Conditionally Exempt Small Quantity Generator
Federal institutional control	s / engineering controls registries
US INST CONTROL	Engineering Controls Sites List Sites with Institutional Controls Land Use Control Information System
Federal ERNS list	
ERNS	Emergency Response Notification System
State- and tribal - equivalent	NPL
RESPONSE	State Response Sites
State and tribal landfill and/o	or solid waste disposal site lists
SWF/LF	Solid Waste Information System
State and tribal leaking store	age tank lists
SLIC	Geotracker's Leaking Underground Fuel Tank Report Statewide SLIC Cases Leaking Underground Storage Tanks on Indian Land
State and tribal registered st	torage tank lists
UST	Active UST Facilities

State and tribal voluntary cleanup sites

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

Local Lists of Hazardous waste / Contaminated Sites

Local Lists of Registered Storage Tanks

CA FID UST...... Facility Inventory Database
HIST UST...... Hazardous Substance Storage Container Database
SWEEPS UST...... SWEEPS UST Listing

Local Land Records

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

Records of Emergency Release Reports

Other Ascertainable Records

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

DOT OPS..... Incident and Accident Data DOD...... Department of Defense Sites FUDS..... Formerly Used Defense Sites CONSENT..... Superfund (CERCLA) Consent Decrees ROD..... Records Of Decision UMTRA..... Uranium Mill Tailings Sites US MINES..... Mines Master Index File Act)/TSCA (Toxic Substances Control Act)
HIST FTTS.....FIFRA/TSCA Tracking System Administrative Case Listing SSTS...... Section 7 Tracking Systems ICIS_____Integrated Compliance Information System PADS..... PCB Activity Database System MLTS..... Material Licensing Tracking System RADINFO..... Radiation Information Database FINDS.....Facility Index System/Facility Registry System RAATS......RCRA Administrative Action Tracking System RMP...... Risk Management Plans CA BOND EXP. PLAN...... Bond Expenditure Plan UIC......UIC Listing Cortese_____ "Cortese" Hazardous Waste & Substances Sites List HIST CORTESE..... Hazardous Waste & Substance Site List CUPA Listings...... CUPA Resources List Notify 65_____ Proposition 65 Records LA Co. Site Mitigation..... Site Mitigation List WIP..... Well Investigation Program Case List ENF..... Enforcement Action Listing HAZNET..... Facility and Manifest Data EMI_____ Emissions Inventory Data INDIAN RESERV..... Indian Reservations SCRD DRYCLEANERS...... State Coalition for Remediation of Drycleaners Listing LEAD SMELTERS..... Lead Smelter Sites

MWMP..... Medical Waste Management Program Listing US AIRS...... Aerometric Information Retrieval System Facility Subsystem US FIN ASSUR_____ Financial Assurance Information EPA WATCH LIST_____ EPA WATCH LIST Financial Assurance Information Listing PROC..... Certified Processors Database HWT...... Registered Hazardous Waste Transporter Database HWP..... EnviroStor Permitted Facilities Listing WDS...... Waste Discharge System COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List PCB TRANSFORMER...... PCB Transformer Registration Database 2020 COR ACTION.......... 2020 Corrective Action Program List PRP...... Potentially Responsible Parties COAL ASH DOE..... Steam-Electric Plant Operation Data

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

EDR US Hist Auto Stat...... EDR Exclusive Historic Gas Stations EDR US Hist Cleaners...... EDR Exclusive Historic Dry Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

data on individual sites can be reviewed.

Sites listed in bold italics are in multiple databases.

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

STANDARD ENVIRONMENTAL RECORDS

State- and tribal - equivalent CERCLIS

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

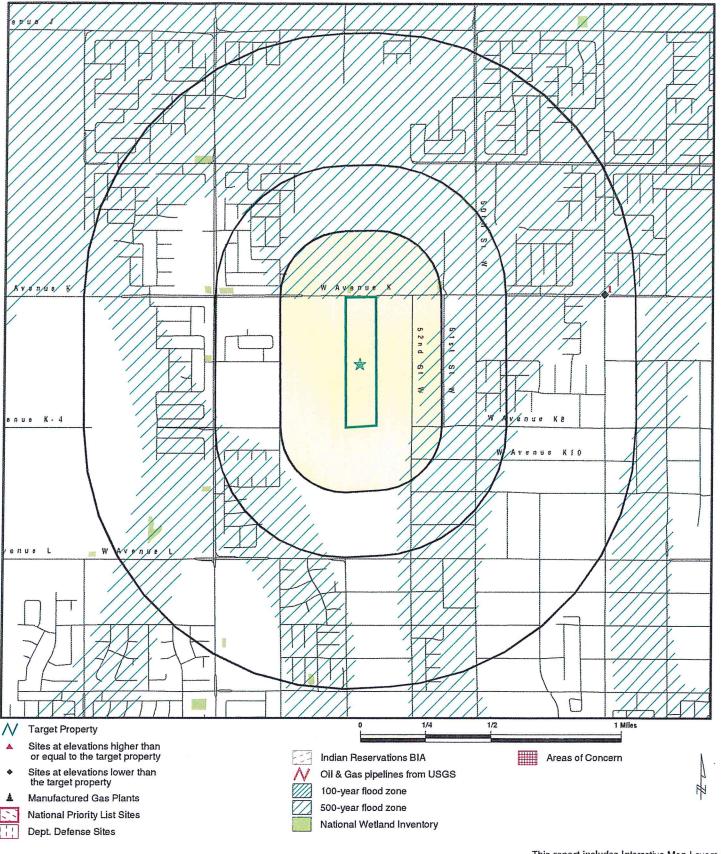
A review of the ENVIROSTOR list, as provided by EDR, and dated 11/03/2014 has revealed that there is 1 ENVIROSTOR site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
MIDDLE SCHOOL NO. 18	AVENUE K/45TH STREET WE ENE 1/2 - 1 (0.880 mi.)		1	8
Status: No Further Action				

EXECUTIVE SUMMARY

There were no unmapped sites in this report.

OVERVIEW MAP - 04220097.2R



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

SITE NAME: Lancaster 171 Project ADDRESS: SEC W Ave K and 55th St. W

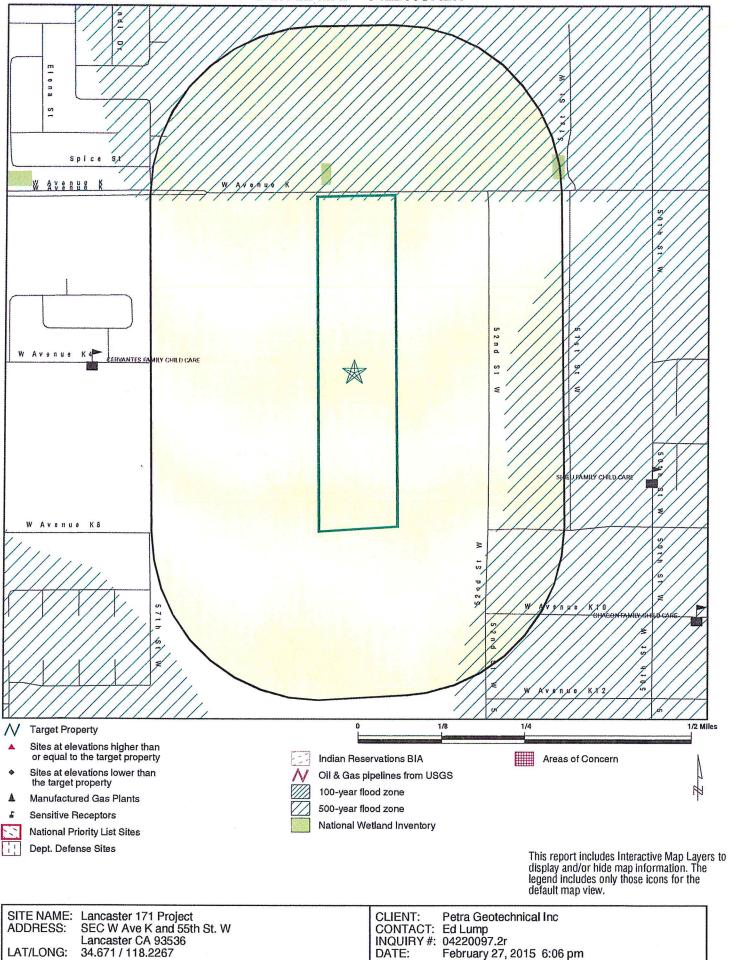
Lancaster CA 93536 LAT/LONG: 34.671 / 118.2267 CLIENT: Petra Geotechnical Inc

CONTACT: Ed Lump INQUIRY #: 04220097.2r

DATE: February 27, 2015 6:05 pm

Copyright @ 2015 EDR, Inc. @ 2010 Tele Atlas Rel. 07/2009.

DETAIL MAP - 04220097.2R



Database	Search Distance (Miles)	Target Property	< 1/8	<u>1/8 - 1/4</u>	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENT	AL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS	1.000 1.000 TP		0 0 NR	0 0 NR	0 0 NR	0 0 NR	NR NR NR	0 0 0
Federal Delisted NPL site	list							
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
CERCLIS FEDERAL FACILITY	0.500 0.500		0	0 0	0	NR NR	NR NR	0 0
Federal CERCLIS NFRAP	site List							
CERC-NFRAP	0.500		0	0	0	NR	NR	0
Federal RCRA CORRACT	S facilities lis	t						
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-CORR	ACTS TSD fa	cilities list						
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generators	list							
RCRA-LQG RCRA-SQG RCRA-CESQG	0.250 0.250 0.250		0 0 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 0 0
Federal institutional contrengineering controls regis								
US ENG CONTROLS US INST CONTROL LUCIS	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equivale	ent NPL							
RESPONSE	1.000		0	0	0	0	NR	0
State- and tribal - equivale	ent CERCLIS							
ENVIROSTOR	1.000		0	0	0	1	NR	1
State and tribal landfill and solid waste disposal site l					ė			
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking st	orage tank lis	ts						
LUST	0.500		0	0	0	NR	NR	0

Database	Search Distance	Target	4/0	410 411	444 446			Total
Database	(Miles)	Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Plotted
SLIC INDIAN LUST	0.500 0.500		0 0	0 0	0	NR NR	NR NR	0
State and tribal registere	ed storage tar	ık lists						
UST AST INDIAN UST FEMA UST	0.250 0.250 0.250 0.250		0 0 0 0	0 0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 0 0
State and tribal voluntar	y cleanup site	es	2					
INDIAN VCP VCP	0.500 0.500		0	0 0	0 0	NR NR	NR NR	0
ADDITIONAL ENVIRONMEN	ITAL RECORDS	<u>s</u>						
		_						
Local Brownfield lists US BROWNFIELDS	0.500		0	0	0	ND	ND	0
Local Lists of Landfill / S	0.500		0	0	0	NR	NR	0
Waste Disposal Sites	iona							
ODI DEBRIS REGION 9 SWRCY HAULERS INDIAN ODI WMUDS/SWAT	0.500 0.500 0.500 TP 0.500 0.500		0 0 0 NR 0 0	0 0 0 NR 0 0	0 0 0 NR 0 0	NR NR NR NR NR	NR NR NR NR NR NR	0 0 0 0 0
Local Lists of Hazardous Contaminated Sites	waste /							
US CDL HIST Cal-Sites SCH Toxic Pits AOCONCERN CDL US HIST CDL	TP 1.000 0.250 1.000 1.000 TP TP		NR 0 0 0 0 NR NR	NR 0 0 0 0 NR NR	NR 0 NR 0 0 NR NR	NR 0 NR 0 0 NR NR	NR NR NR NR NR NR	0 0 0 0 0
Local Lists of Registered	l Storage Tan	ks						
CA FID UST HIST UST SWEEPS UST	0.250 0.250 0.250		0 0 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 0 0
Local Land Records								
LIENS 2 LIENS DEED	TP TP 0.500		NR NR 0	NR NR 0	NR NR 0	NR NR NR	NR NR NR	0 0 0
Records of Emergency Release Reports								
HMIRS CHMIRS	TP TP		NR NR	NR NR	NR NR	NR NR	NR · NR	0 0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LDS MCS SPILLS 90	TP TP TP		NR NR NR	NR NR NR	NR NR NR	NR NR NR	NR NR NR	0 0 0
Other Ascertainable Reco	ords							
	0.250 TP 1.000 1.000 1.000 1.000 0.500 0.250 TP		0 R 0 0 0 0 0 0 R R R R R R R R R R R R	O R O O O O O R R R R R R R R R R R R R	RR00000RRRRRRRRRRRRRORRORORRRRRRRRRRRR	NR 0 0 0 0 NR	アンドル かんしょ しょうしょ しょうしょ しょうしょ しょうしょ しょうしょ しょうしょ しょうしょ しょうしょ とい という という という という という という という という という	
SCRD DRYCLEANERS LEAD SMELTERS MWMP US AIRS US FIN ASSUR EPA WATCH LIST Financial Assurance PROC HWT HWP	1.000 0.500 TP 0.250 TP TP TP TP 0.500 0.250 1.000		0 0 NR 0 NR NR NR NR 0 0	0 0 NR 0 NR NR NR NR 0 0	0 0 NR NR NR NR NR NR O NR	0 NR NR NR NR NR NR NR NR	NR NR NR NR NR NR NR NR NR NR	0 0 0 0 0 0 0 0
WDS	TP		NR	NR	NR	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
COAL ASH EPA PCB TRANSFORMER	0.500 TP		0 NR	0 NR	0 NR	NR NR	NR NR	0
2020 COR ACTION PRP	0.250 TP		0 NR	0 NR	NR NR	NR NR	NR NR	0 0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICA	AL RECORDS							
EDR Exclusive Records				*				
EDR MGP	1.000		0	0	0	0	NR	0
EDR US Hist Auto Stat EDR US Hist Cleaners	0.250 0.250		0	0	NR NR	NR NR	NR NR	0
EDR RECOVERED GOVERN	IMENT ARCHIV	<u>/ES</u>						
Exclusive Recovered Go	vt. Archives							
RGA LF RGA LUST	TP TP		NR NR	NR NR	NR NR	NR NR	NR NR	0 0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID Direction Distance

MAP FINDINGS

Site

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

MIDDLE SCHOOL NO. 18 ENE **AVENUE K/45TH STREET WEST**

LANCASTER, CA 93536

1/2-1 0.880 mi.

4647 ft.

SCH: Relative:

Lower

2382 ft.

Facility ID: Actual: Site Type:

School Investigation Site Type Detail: School

Site Mgmt. Req.:

NONE SPECIFIED

19880085

20

Acres: National Priorities List:

NO Cleanup Oversight Agencies: SMBRP Lead Agency: **SMBRP**

Lead Agency Description: Project Manager:

DTSC - Site Cleanup Program Not reported

Supervisor: Division Branch:

Shahir Haddad Southern California Schools & Brownfields Outreach 304462

Site Code: Assembly: Senate:

36 21 Not reported

Special Program Status: Status:

No Further Action 08/04/2004 NO

Status Date: Restricted Use: Funding:

Latitude:

School District 34.6768 -118.2114

Longitude: APN: Past Use:

NONE SPECIFIED RESIDENTIAL AREA Arsenic, DDD, DDE, DDT, Lead

Potential COC: Confirmed COC:

30001-NO, 30006-NO, 30007-NO, 30008-NO, 30013-NO

Potential Description:

SOIL

Alias Name: Alias Type:

LANCASTER SCHOOL DISTRICT Alternate Name

Alias Name:

LANCASTER SD-PROPOSED MIDDLE SCHOOL #18

Alias Type: Alias Name: Alternate Name

Alias Type:

304462 Project Code (Site Code)

Alias Name:

19880085

Alias Type:

Envirostor ID Number

Completed Info:

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

Completed Document Type:

Cost Recovery Closeout Memo

Completed Date:

08/09/2005

Comments:

Not reported

Completed Area Name: Completed Sub Area Name:

PROJECT WIDE Not reported

Completed Document Type:

Site Inspections/Visit (Non LUR) 12/27/2004

Completed Date: Comments:

Not reported

Completed Area Name: Completed Sub Area Name:

PROJECT WIDE Not reported

Completed Document Type:

Preliminary Endangerment Assessment Report

EDR ID Number

S106665368

N/A

SCH

ENVIROSTOR

Map ID Direction Distance Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

S106665368

MIDDLE SCHOOL NO. 18 (Continued)

Completed Date:

Comments:

06/02/2005

0 1/14 1/

Not reported

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

Completed Document Type:

Phase 1 08/04/2004

Completed Date: Comments:

Not reported

Completed Area Name:

PROJECT WIDE

Completed Sub Area Name: Completed Document Type:

Not reported Technical Report

Completed Date:

02/25/2005

Completed Date

Not reported

Completed Area Name:

PROJECT WIDE

Completed Sub Area Name:

Not reported

Completed Document Type:

Environmental Oversight Agreement

Completed Date:

11/05/2004

Comments:

Not reported

Future Area Name:

Not reported

Future Sub Area Name: Future Document Type:

Not reported Not reported

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

Schedule Sub Area Name: Schedule Document Type:

Not reported Not reported Not reported

Schedule Due Date: Schedule Revised Date:

Not reported

ENVIROSTOR:

Facility ID:

19880085

Status: Status Date: No Further Action 08/04/2004

Site Code: Site Type: 304462 School Investigation

Site Type Detailed:

School 20

Acres:

NO SMBRP

NPL: Regulatory Agencies:

SMBRP Not reported

Lead Agency: Program Manager:

Shahir Haddad

Supervisor: Division Branch:

Southern California Schools & Brownfields Outreach

Assembly:

36

Senate:

21

Special Program:

Not reported

Restricted Use:

NO NONE SPECIFIED

Site Mgmt Req: Funding:

School District

Latitude: Longitude:

34.6768 -118.2114

APN: Past Use: NONE SPECIFIED RESIDENTIAL AREA

Potential COC:

Arsenic DDD DDE DDT Lead

Confirmed COC:

30001-NO 30006-NO 30007-NO 30008-NO 30013-NO

Map ID Direction Distance Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

S106665368

MIDDLE SCHOOL NO. 18 (Continued)

Potential Description:

SOIL

Alias Name:

LANCASTER SCHOOL DISTRICT

Alias Type:

Alternate Name

Alias Name:

LANCASTER SD-PROPOSED MIDDLE SCHOOL #18

Alias Type: Alias Name: Alternate Name 304462

Alias Type:

Project Code (Site Code)

19880085

Alias Name:

Alias Type:

Envirostor ID Number

Completed Info:

Completed Area Name:

PROJECT WIDE Not reported

Completed Sub Area Name: Completed Document Type:

Cost Recovery Closeout Memo

Completed Date:

08/09/2005

Comments:

Not reported

Completed Area Name:

PROJECT WIDE

Completed Sub Area Name:

Not reported

Completed Document Type:

Site Inspections/Visit (Non LUR) 12/27/2004

Completed Date:

Comments:

Not reported

Completed Area Name:

PROJECT WIDE

Completed Sub Area Name:

Not reported

Completed Document Type:

Preliminary Endangerment Assessment Report

Completed Date: Comments:

06/02/2005 Not reported

Completed Area Name:

PROJECT WIDE

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

Completed Date:

08/04/2004

Comments:

Not reported

Completed Area Name:

PROJECT WIDE

Completed Sub Area Name:

Not reported

Completed Document Type:

Technical Report 02/25/2005

Completed Date: Comments:

Not reported

Completed Area Name:

PROJECT WIDE

Completed Sub Area Name:

Not reported

Completed Document Type:

Environmental Oversight Agreement 11/05/2004

Completed Date:

Comments:

Not reported

Future Area Name:

Not reported

Future Sub Area Name:

Not reported

Future Document Type:

Not reported

Future Due Date:

Not reported

Schedule Area Name:

Not reported

Schedule Sub Area Name: Schedule Document Type:

Not reported Not reported

Schedule Due Date:

Not reported

2	
<	Į
2	2
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2	2
ב	Ē
מ	5
7	

Count: 0 records.

City

Database(s)	
diZ	
Site Name Site Address	
EDR ID	

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

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 12/16/2014 Date Data Arrived at EDR: 01/08/2015

Source: EPA Telephone: N/A

Date Made Active in Reports: 02/09/2015

Last EDR Contact: 01/08/2015

Number of Days to Update: 32

Next Scheduled EDR Contact: 04/20/2015 Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1

EPA Region 6

Telephone 617-918-1143

Telephone: 214-655-6659

EPA Region 3

EPA Region 7

Telephone 215-814-5418

Telephone: 913-551-7247

EPA Region 4

EPA Region 8

Telephone 404-562-8033

Telephone: 303-312-6774

EPA Region 5

EPA Region 9

Telephone 312-886-6686

Telephone: 415-947-4246

EPA Region 10

Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

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

Date of Government Version: 12/16/2014 Date Data Arrived at EDR: 01/08/2015

Source: EPA Telephone: N/A

Date Made Active in Reports: 02/09/2015

Last EDR Contact: 01/08/2015

Number of Days to Update: 32

Next Scheduled EDR Contact: 04/20/2015 Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994

Source: EPA

Date Made Active in Reports: 03/30/1994

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

Number of Days to Update: 56

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 12/16/2014 Date Data Arrived at EDR: 01/08/2015 Date Made Active in Reports: 02/09/2015

Number of Days to Update: 32

Source: EPA Telephone: N/A

Last EDR Contact: 01/08/2015

Next Scheduled EDR Contact: 04/20/2015 Data Release Frequency: Quarterly

Federal CERCLIS list

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 10/25/2013 Date Data Arrived at EDR: 11/11/2013 Date Made Active in Reports: 02/13/2014

Number of Days to Update: 94

Source: EPA

Telephone: 703-412-9810 Last EDR Contact: 01/09/2015

Next Scheduled EDR Contact: 03/09/2015 Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 07/21/2014 Date Data Arrived at EDR: 10/07/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: 703-603-8704 Last EDR Contact: 01/09/2015

Next Scheduled EDR Contact: 04/20/2015 Data Release Frequency: Varies

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. 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.

Date of Government Version: 10/25/2013 Date Data Arrived at EDR: 11/11/2013 Date Made Active in Reports: 02/13/2014

Number of Days to Update: 94

Source: EPA

Telephone: 703-412-9810 Last EDR Contact: 01/09/2015

Next Scheduled EDR Contact: 03/09/2015 Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/09/2014 Date Data Arrived at EDR: 12/29/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 31

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 12/29/2014

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 12/09/2014 Date Data Arrived at EDR: 12/29/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 31

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 12/29/2014

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 12/09/2014 Date Data Arrived at EDR: 12/29/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 31

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 12/29/2014

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 12/09/2014 Date Data Arrived at EDR: 12/29/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 31

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 12/29/2014

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

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

Date of Government Version: 12/09/2014 Date Data Arrived at EDR: 12/29/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 31

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 12/29/2014

Next Scheduled EDR Contact: 04/13/2015

Data Release Frequency: Varies

Federal institutional controls / engineering controls registries

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 09/18/2014 Date Data Arrived at EDR: 09/19/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 31

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 02/26/2015

Next Scheduled EDR Contact: 06/15/2015 Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 09/18/2014 Date Data Arrived at EDR: 09/19/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 31

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 02/26/2015

Next Scheduled EDR Contact: 06/15/2015

Data Release Frequency: Varies

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/03/2014 Date Data Arrived at EDR: 12/12/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 48

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 02/16/2015

Next Scheduled EDR Contact: 06/01/2015 Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 09/29/2014 Date Data Arrived at EDR: 09/30/2014 Date Made Active in Reports: 11/06/2014

Number of Days to Update: 37

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 12/29/2014

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Annually

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity.

These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 11/03/2014 Date Data Arrived at EDR: 11/04/2014 Date Made Active in Reports: 12/12/2014

Number of Days to Update: 38

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 02/03/2015

Next Scheduled EDR Contact: 05/18/2015 Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 11/03/2014 Date Data Arrived at EDR: 11/04/2014 Date Made Active in Reports: 12/12/2014

Number of Days to Update: 38

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 02/03/2015

Next Scheduled EDR Contact: 05/18/2015 Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 11/17/2014 Date Data Arrived at EDR: 11/19/2014 Date Made Active in Reports: 12/24/2014

Number of Days to Update: 35

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320 Last EDR Contact: 02/17/2015

Next Scheduled EDR Contact: 06/01/2015 Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST REG 3: Leaking Underground Storage Tank Database

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

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

Number of Days to Update: 14

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

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

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

LUST REG 4: Underground Storage Tank Leak List

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

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

Number of Days to Update: 35

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

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

Next Scheduled EDR Contact: 12/19/2011 Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

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

Date of Government Version: 07/01/2008 Date Data Arrived at EDR: 07/22/2008 Date Made Active in Reports: 07/31/2008 Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5) Telephone: 916-464-4834

Last EDR Contact: 07/01/2011

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

LUST REG 6L: Leaking Underground Storage Tank Case Listing

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

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

Number of Days to Update: 27

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

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

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

LUST REG 6V: Leaking Underground Storage Tank Case Listing

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

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

Number of Days to Update: 22

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

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

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

LUST REG 7: Leaking Underground Storage Tank Case Listing

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

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

Number of Days to Update: 27

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

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

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

LUST REG 2: Fuel Leak List

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

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

Number of Days to Update: 30

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

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

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

LUST REG 1: Active Toxic Site Investigation

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

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

Number of Days to Update: 29

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

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

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

LUST: Geotracker's Leaking Underground Fuel Tank Report

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. For more information on a particular leaking underground storage tank sites, please contact the appropriate regulatory

Date of Government Version: 01/20/2015 Date Data Arrived at EDR: 01/21/2015 Date Made Active in Reports: 02/05/2015 Number of Days to Update: 15

Source: State Water Resources Control Board Telephone: see region list

Last EDR Contact: 01/21/2015

Next Scheduled EDR Contact: 03/30/2015 Data Release Frequency: Quarterly

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001 Date Data Arrived at EDR: 04/23/2001 Date Made Active in Reports: 05/21/2001

Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-637-5595 Last EDR Contact: 09/26/2011

Next Scheduled EDR Contact: 01/09/2012 Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005 Date Data Arrived at EDR: 02/15/2005 Date Made Active in Reports: 03/28/2005

Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)

Telephone: 909-782-4496 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011

Data Release Frequency: Varies

SLIC: Statewide SLIC Cases

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 01/20/2015 Date Data Arrived at EDR: 01/21/2015 Date Made Active in Reports: 02/05/2015

Number of Days to Update: 15

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 01/21/2015

Next Scheduled EDR Contact: 03/30/2015 Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003 Date Data Arrived at EDR: 04/07/2003 Date Made Active in Reports: 04/25/2003

Number of Days to Update: 18

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

Telephone: 707-576-2220 Last EDR Contact: 08/01/2011

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

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004 Date Made Active in Reports: 11/19/2004 Number of Days to Update: 30 Source: Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-286-0457 Last EDR Contact: 09/19/2011

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

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006 Date Data Arrived at EDR: 05/18/2006 Date Made Active in Reports: 06/15/2006

Number of Days to Update: 28

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

Telephone: 805-549-3147 Last EDR Contact: 07/18/2011

Next Scheduled EDR Contact: 10/31/2011 Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004 Date Data Arrived at EDR: 11/18/2004

Date Made Active in Reports: 01/04/2005

Number of Days to Update: 47

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

Telephone: 213-576-6600 Last EDR Contact: 07/01/2011

Next Scheduled EDR Contact: 10/17/2011 Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005 Date Data Arrived at EDR: 04/05/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 16

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

Telephone: 916-464-3291 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005 Date Data Arrived at EDR: 05/25/2005 Date Made Active in Reports: 06/16/2005

Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch

Telephone: 619-241-6583 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

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

Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region

Telephone: 530-542-5574 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004 Date Data Arrived at EDR: 11/29/2004 Date Made Active in Reports: 01/04/2005

Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region

Telephone: 760-346-7491 Last EDR Contact: 08/01/2011

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

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008 Date Data Arrived at EDR: 04/03/2008 Date Made Active in Reports: 04/14/2008

Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)

Telephone: 951-782-3298 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007 Date Data Arrived at EDR: 09/11/2007 Date Made Active in Reports: 09/28/2007

Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-467-2980 Last EDR Contact: 08/08/2011

Next Scheduled EDR Contact: 11/21/2011 Data Release Frequency: Annually

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 11/10/2014 Date Data Arrived at EDR: 11/14/2014 Date Made Active in Reports: 02/09/2015

Number of Days to Update: 87

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Quarterly

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 11/03/2014 Date Data Arrived at EDR: 11/05/2014 Date Made Active in Reports: 11/17/2014

Number of Days to Update: 12

Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 01/08/2015 Date Data Arrived at EDR: 01/08/2015 Date Made Active in Reports: 02/09/2015

Number of Days to Update: 32

Source: Environmental Protection Agency Telephone: 415-972-3372

Last EDR Contact: 01/08/2015

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Quarterly

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 11/04/2014 Date Data Arrived at EDR: 11/07/2014 Date Made Active in Reports: 11/17/2014

Number of Days to Update: 10

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Quarterly

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

Date of Government Version: 09/23/2014 Date Data Arrived at EDR: 11/25/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 65

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 10/06/2014 Date Data Arrived at EDR: 10/29/2014 Date Made Active in Reports: 11/17/2014

Number of Days to Update: 19

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 07/30/2014 Date Data Arrived at EDR: 08/12/2014 Date Made Active in Reports: 08/22/2014 Number of Days to Update: 10

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Semi-Annually

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 02/01/2013 Date Data Arrived at EDR: 05/01/2013 Date Made Active in Reports: 11/01/2013

Telephone: 617-918-1313 Last EDR Contact: 01/30/2015

Source: EPA Region 1

Number of Days to Update: 184

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Varies

State and tribal registered storage tank lists

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 01/20/2015 Date Data Arrived at EDR: 01/21/2015 Date Made Active in Reports: 01/27/2015

Source: SWRCB Telephone: 916-341-5851 Last EDR Contact: 01/21/2015

Number of Days to Update: 6

Next Scheduled EDR Contact: 03/30/2015 Data Release Frequency: Semi-Annually

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 08/01/2009 Date Data Arrived at EDR: 09/10/2009 Date Made Active in Reports: 10/01/2009

AST: Aboveground Petroleum Storage Tank Facilities

Source: California Environmental Protection Agency

Telephone: 916-327-5092 Last EDR Contact: 12/23/2014

Number of Days to Update: 21

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Quarterly

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 10/06/2014 Date Data Arrived at EDR: 10/29/2014 Date Made Active in Reports: 11/06/2014

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 01/26/2015

Number of Days to Update: 8

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 11/03/2014 Date Data Arrived at EDR: 11/05/2014 Date Made Active in Reports: 11/17/2014

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 01/26/2015

Number of Days to Update: 12

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 07/30/2014 Date Data Arrived at EDR: 08/12/2014 Date Made Active in Reports: 08/22/2014

Number of Days to Update: 10

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Semi-Annually

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 02/01/2013 Date Data Arrived at EDR: 05/01/2013 Date Made Active in Reports: 01/27/2014

Number of Days to Update: 271

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 01/30/2015

Next Scheduled EDR Contact: 05/11/2015

Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 11/10/2014 Date Data Arrived at EDR: 11/14/2014 Date Made Active in Reports: 02/09/2015

Number of Days to Update: 87

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (lowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 09/23/2014 Date Data Arrived at EDR: 11/25/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 65

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 11/04/2014 Date Data Arrived at EDR: 11/07/2014 Date Made Active in Reports: 11/17/2014

Number of Days to Update: 10

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 11/13/2014 Date Data Arrived at EDR: 11/18/2014 Date Made Active in Reports: 02/09/2015

Number of Days to Update: 83

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Quarterly

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010 Date Data Arrived at EDR: 02/16/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 55

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 01/12/2015

Next Scheduled EDR Contact: 04/27/2015 Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 09/29/2014 Date Data Arrived at EDR: 10/01/2014 Date Made Active in Reports: 11/06/2014

Number of Days to Update: 36

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 12/31/2014

Next Scheduled EDR Contact: 04/13/2015

Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 11/03/2014 Date Data Arrived at EDR: 11/04/2014 Date Made Active in Reports: 12/12/2014

Number of Days to Update: 38

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 02/03/2015

Next Scheduled EDR Contact: 05/18/2015 Data Release Frequency: Quarterly

INDIAN VCP R7: Voluntary Cleanup Priority Lisiting

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 04/20/2009

Next Scheduled EDR Contact: 07/20/2009

Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 12/22/2014 Date Data Arrived at EDR: 12/22/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 38

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 12/22/2014

Next Scheduled EDR Contact: 04/06/2015 Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004

Number of Days to Update: 39

Source: Environmental Protection Agency

Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009 Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 09/21/2009

Number of Days to Update: 137

Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 12/15/2014 Date Data Arrived at EDR: 12/15/2014 Date Made Active in Reports: 01/26/2015

Number of Days to Update: 42

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 12/15/2014

Next Scheduled EDR Contact: 03/30/2015 Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing A listing of registered waste tire haulers.

Date of Government Version: 12/01/2014 Date Data Arrived at EDR: 12/01/2014 Date Made Active in Reports: 01/23/2015

Number of Days to Update: 53

Source: Integrated Waste Management Board

Telephone: 916-341-6422 Last EDR Contact: 02/16/2015

Next Scheduled EDR Contact: 06/01/2015

Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 703-308-8245 Last EDR Contact: 02/02/2015

Next Scheduled EDR Contact: 05/18/2015 Data Release Frequency: Varies

WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000 Date Data Arrived at EDR: 04/10/2000 Date Made Active in Reports: 05/10/2000

Number of Days to Update: 30

Source: State Water Resources Control Board

Telephone: 916-227-4448 Last EDR Contact: 02/09/2015

Next Scheduled EDR Contact: 05/25/2015 Data Release Frequency: No Update Planned

Local Lists of Hazardous waste / Contaminated Sites

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 11/10/2014 Date Data Arrived at EDR: 12/01/2014 Date Made Active in Reports: 02/09/2015

Number of Days to Update: 70

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 11/25/2014

Next Scheduled EDR Contact: 03/16/2015 Data Release Frequency: Quarterly

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006

Number of Days to Update: 21

Source: Department of Toxic Substance Control

Telephone: 916-323-3400 Last EDR Contact: 02/23/2009

Next Scheduled EDR Contact: 05/25/2009

Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 11/03/2014 Date Data Arrived at EDR: 11/04/2014 Date Made Active in Reports: 12/12/2014

Number of Days to Update: 38

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 02/03/2015

Next Scheduled EDR Contact: 05/18/2015 Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995 Date Data Arrived at EDR: 08/30/1995 Date Made Active in Reports: 09/26/1995

Number of Days to Update: 27

Source: State Water Resources Control Board

Telephone: 916-227-4364 Last EDR Contact: 01/26/2009

Next Scheduled EDR Contact: 04/27/2009 Data Release Frequency: No Update Planned

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 06/30/2014 Date Data Arrived at EDR: 09/02/2014 Date Made Active in Reports: 09/24/2014

Number of Days to Update: 22

Source: Department of Toxic Substances Control

Telephone: 916-255-6504 Last EDR Contact: 01/12/2015

Next Scheduled EDR Contact: 04/27/2015

Data Release Frequency: Varies

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 11/10/2014 Date Data Arrived at EDR: 12/01/2014 Date Made Active in Reports: 02/09/2015

Number of Days to Update: 70

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 11/25/2014

Next Scheduled EDR Contact: 03/16/2015 Data Release Frequency: No Update Planned

Local Lists of Registered Storage Tanks

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994 Date Data Arrived at EDR: 09/05/1995 Date Made Active in Reports: 09/29/1995

Number of Days to Update: 24

Source: California Environmental Protection Agency

Telephone: 916-341-5851 Last EDR Contact: 12/28/1998 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/23/2009 Date Data Arrived at EDR: 09/23/2009 Date Made Active in Reports: 10/01/2009

Number of Days to Update: 8

Source: Department of Public Health

Telephone: 707-463-4466 Last EDR Contact: 02/26/2015

Next Scheduled EDR Contact: 06/15/2015 Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990 Date Data Arrived at EDR: 01/25/1991 Date Made Active in Reports: 02/12/1991

Number of Days to Update: 18

Source: State Water Resources Control Board

Telephone: 916-341-5851 Last EDR Contact: 07/26/2001 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

SWEEPS UST: SWEEPS UST Listing

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994 Date Data Arrived at EDR: 07/07/2005 Date Made Active in Reports: 08/11/2005 Number of Days to Update: 35

Source: State Water Resources Control Board

Telephone: N/A

Last EDR Contact: 06/03/2005 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

Local Land Records

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014 Date Data Arrived at EDR: 03/18/2014 Date Made Active in Reports: 04/24/2014

Number of Days to Update: 37

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 01/30/2015

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Varies

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 12/15/2014 Date Data Arrived at EDR: 12/18/2014 Date Made Active in Reports: 01/23/2015 Number of Days to Update: 36

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 12/05/2014

Next Scheduled EDR Contact: 03/23/2015 Data Release Frequency: Varies

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 12/08/2014 Date Data Arrived at EDR: 12/09/2014 Date Made Active in Reports: 01/23/2015

Number of Days to Update: 45

Source: DTSC and SWRCB Telephone: 916-323-3400 Last EDR Contact: 12/09/2014

Next Scheduled EDR Contact: 03/23/2015 Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 09/30/2014 Date Data Arrived at EDR: 10/01/2014 Date Made Active in Reports: 11/06/2014

Number of Days to Update: 36

Source: U.S. Department of Transportation Telephone: 202-366-4555

Last EDR Contact: 12/30/2014

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Annually

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 01/21/2015 Date Data Arrived at EDR: 01/28/2015 Date Made Active in Reports: 02/26/2015

Number of Days to Update: 29

Source: Office of Emergency Services

Telephone: 916-845-8400 Last EDR Contact: 01/28/2015

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Varies

LDS: Land Disposal Sites Listing

The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management

Date of Government Version: 01/20/2015 Date Data Arrived at EDR: 01/21/2015 Date Made Active in Reports: 02/05/2015

Number of Days to Update: 15

Source: State Water Quality Control Board

Telephone: 866-480-1028 Last EDR Contact: 01/21/2015

Next Scheduled EDR Contact: 03/30/2015 Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing

The State Water Resources Control Board and nine Regional Water Quality Control Boards partner with the Department of Defense (DoD) through the Defense and State Memorandum of Agreement (DSMOA) to oversee the investigation and remediation of water quality issues at military facilities.

Date of Government Version: 01/20/2015 Date Data Arrived at EDR: 01/21/2015 Date Made Active in Reports: 02/05/2015

Number of Days to Update: 15

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 01/21/2015

Next Scheduled EDR Contact: 03/30/2015 Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 02/22/2013

Number of Days to Update: 50

Source: FirstSearch Telephone: N/A

Last EDR Contact: 01/03/2013 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous

Date of Government Version: 12/09/2014 Date Data Arrived at EDR: 12/29/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 31

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 12/29/2014

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012 Date Data Arrived at EDR: 08/07/2012 Date Made Active in Reports: 09/18/2012

Number of Days to Update: 42

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 02/03/2015

Next Scheduled EDR Contact: 05/18/2015 Data Release Frequency: Varies

DOD: Department of Defense Sites

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

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

Number of Days to Update: 62

Source: USGS

Telephone: 888-275-8747 Last EDR Contact: 01/15/2015

Next Scheduled EDR Contact: 04/27/2015 Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 06/06/2014 Date Data Arrived at EDR: 09/10/2014 Date Made Active in Reports: 09/18/2014

Number of Days to Update: 8

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 12/12/2014

Next Scheduled EDR Contact: 03/23/2015 Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 01/24/2014 Date Made Active in Reports: 02/24/2014

Number of Days to Update: 31

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 12/24/2014

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 11/25/2013 Date Data Arrived at EDR: 12/12/2013 Date Made Active in Reports: 02/24/2014

Number of Days to Update: 74

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 12/12/2014

Next Scheduled EDR Contact: 03/23/2015 Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010 Date Data Arrived at EDR: 10/07/2011 Date Made Active in Reports: 03/01/2012

Number of Days to Update: 146

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 11/26/2014

Next Scheduled EDR Contact: 03/09/2015 Data Release Frequency: Varies

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 12/30/2014 Date Data Arrived at EDR: 12/31/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 29

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 12/30/2014

Next Scheduled EDR Contact: 03/16/2015 Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2011 Date Data Arrived at EDR: 07/31/2013 Date Made Active in Reports: 09/13/2013

Number of Days to Update: 44

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 01/29/2015

Next Scheduled EDR Contact: 06/08/2015 Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2012 Date Data Arrived at EDR: 01/15/2015 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 14

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 12/22/2014

Next Scheduled EDR Contact: 04/06/2015 Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 02/23/2015

Next Scheduled EDR Contact: 06/08/2015 Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA

Telephone: 202-566-1667 Last EDR Contact: 02/23/2015

Next Scheduled EDR Contact: 06/08/2015 Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2007

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2008

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 12/10/2010 Date Made Active in Reports: 02/25/2011

Number of Days to Update: 77

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES)

program.

Date of Government Version: 07/31/2014 Date Data Arrived at EDR: 10/29/2014 Date Made Active in Reports: 11/06/2014

Number of Days to Update: 8

Source: Environmental Protection Agency

Telephone: 202-564-5088 Last EDR Contact: 01/09/2015

Next Scheduled EDR Contact: 04/27/2015 Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 07/01/2014 Date Data Arrived at EDR: 10/15/2014 Date Made Active in Reports: 11/17/2014

Number of Days to Update: 33

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 01/16/2015

Next Scheduled EDR Contact: 04/27/2015 Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 12/29/2014 Date Data Arrived at EDR: 01/08/2015 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 21

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 12/04/2014

Next Scheduled EDR Contact: 03/23/2015 Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 10/07/2014 Date Data Arrived at EDR: 10/08/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 12

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 01/08/2015

Next Scheduled EDR Contact: 04/20/2015 Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 08/16/2014 Date Data Arrived at EDR: 09/10/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 40

Source: EPA

Telephone: (415) 947-8000 Last EDR Contact: 12/09/2014

Next Scheduled EDR Contact: 03/23/2015 Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4104 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 08/01/2014 Date Data Arrived at EDR: 08/12/2014 Date Made Active in Reports: 11/06/2014 Number of Days to Update: 86 Source: Environmental Protection Agency Telephone: 202-564-8600

Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2011 Date Data Arrived at EDR: 02/26/2013 Date Made Active in Reports: 04/19/2013

Number of Days to Update: 52

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 02/24/2015

Next Scheduled EDR Contact: 06/08/2015 Data Release Frequency: Biennially

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989 Date Data Arrived at EDR: 07/27/1994 Date Made Active in Reports: 08/02/1994

Number of Days to Update: 6

Source: Department of Health Services

Telephone: 916-255-2118 Last EDR Contact: 05/31/1994 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 11/17/2014 Date Data Arrived at EDR: 11/19/2014 Date Made Active in Reports: 12/29/2014

Number of Days to Update: 40

Source: State Water Resources Control Board

Telephone: 916-445-9379 Last EDR Contact: 02/17/2015

Next Scheduled EDR Contact: 06/01/2015 Data Release Frequency: Quarterly

UIC: UIC Listing

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

Date of Government Version: 11/19/2014 Date Data Arrived at EDR: 12/15/2014 Date Made Active in Reports: 01/29/2015 Number of Days to Update: 45

Source: Deaprtment of Conservation Telephone: 916-445-2408 Last EDR Contact: 12/15/2014 Next Scheduled EDR Contact: 03/30/2015

Data Release Frequency: Varies

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

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

Date of Government Version: 12/29/2014 Date Data Arrived at EDR: 12/29/2014 Date Made Active in Reports: 02/03/2015

Telephone: 916-323-3400 Last EDR Contact: 12/29/2014

Number of Days to Update: 36

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

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

Date of Government Version: 04/01/2001 Date Data Arrived at EDR: 01/22/2009 Date Made Active in Reports: 04/08/2009

Source: Department of Toxic Substances Control

Source: CAL EPA/Office of Emergency Information

Telephone: 916-323-3400 Last EDR Contact: 01/22/2009 Next Scheduled EDR Contact: N/A

Number of Days to Update: 76

Data Release Frequency: No Update Planned

NOTIFY 65: Proposition 65 Records

Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 10/21/1993 Date Data Arrived at EDR: 11/01/1993 Date Made Active in Reports: 11/19/1993

Source: State Water Resources Control Board

Telephone: 916-445-3846 Last EDR Contact: 12/18/2014

Number of Days to Update: 18

Next Scheduled EDR Contact: 04/06/2015 Data Release Frequency: No Update Planned

DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 06/28/2014 Date Data Arrived at EDR: 07/03/2014 Date Made Active in Reports: 08/21/2014 Number of Days to Update: 49

Source: Department of Toxic Substance Control

Telephone: 916-327-4498 Last EDR Contact: 02/16/2015

Next Scheduled EDR Contact: 03/23/2015 Data Release Frequency: Annually

WIP: Well Investigation Program Case List

Number of Days to Update: 13

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009 Date Data Arrived at EDR: 07/21/2009 Date Made Active in Reports: 08/03/2009

Source: Los Angeles Water Quality Control Board

Telephone: 213-576-6726 Last EDR Contact: 12/23/2014

Next Scheduled EDR Contact: 04/13/2015

Data Release Frequency: Varies

ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 01/26/2015 Date Data Arrived at EDR: 01/28/2015 Date Made Active in Reports: 02/26/2015

Number of Days to Update: 29

Source: State Water Resoruces Control Board

Telephone: 916-445-9379 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015

Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 10/15/2014 Date Made Active in Reports: 11/19/2014

Number of Days to Update: 35

Source: California Environmental Protection Agency

Telephone: 916-255-1136 Last EDR Contact: 01/16/2015

Next Scheduled EDR Contact: 04/27/2015 Data Release Frequency: Annually

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2012 Date Data Arrived at EDR: 03/25/2014 Date Made Active in Reports: 04/28/2014

Number of Days to Update: 34

Source: California Air Resources Board

Telephone: 916-322-2990 Last EDR Contact: 12/24/2014

Next Scheduled EDR Contact: 04/06/2015 Data Release Frequency: Varies

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 12/08/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 34

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 01/15/2015

Next Scheduled EDR Contact: 04/27/2015 Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011 Date Data Arrived at EDR: 03/09/2011 Date Made Active in Reports: 05/02/2011

Number of Days to Update: 54

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 02/18/2015

Next Scheduled EDR Contact: 06/01/2015 Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001 Date Data Arrived at EDR: 10/27/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 36

Source: American Journal of Public Health

Telephone: 703-305-6451 Last EDR Contact: 12/02/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013 Date Data Arrived at EDR: 10/17/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 3

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 02/13/2015

Next Scheduled EDR Contact: 05/25/2015 Data Release Frequency: Quarterly

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007 Date Data Arrived at EDR: 06/20/2007 Date Made Active in Reports: 06/29/2007

Number of Days to Update: 9

Source: State Water Resources Control Board

Telephone: 916-341-5227 Last EDR Contact: 02/23/2015

Next Scheduled EDR Contact: 06/08/2015 Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 11/11/2011 Date Data Arrived at EDR: 05/18/2012 Date Made Active in Reports: 05/25/2012

Number of Days to Update: 7

Source: Environmental Protection Agency

Telephone: 703-308-4044 Last EDR Contact: 02/13/2015

Next Scheduled EDR Contact: 05/25/2015 Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

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

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

Number of Days to Update: 339

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 01/15/2015

Next Scheduled EDR Contact: 04/27/2015

Data Release Frequency: N/A

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013 Date Data Arrived at EDR: 03/21/2014 Date Made Active in Reports: 06/17/2014

Number of Days to Update: 88

Source: Environmental Protection Agency

Telephone: 617-520-3000 Last EDR Contact: 02/09/2015

Next Scheduled EDR Contact: 05/25/2015 Data Release Frequency: Quarterly

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/16/2014 Date Data Arrived at EDR: 10/31/2014 Date Made Active in Reports: 11/17/2014

Number of Days to Update: 17

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 02/06/2015

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data A listing of minor source facilities.

Date of Government Version: 10/16/2014 Date Data Arrived at EDR: 10/31/2014 Date Made Active in Reports: 11/17/2014

Number of Days to Update: 17

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 02/06/2015

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Annually

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 11/19/2014 Date Data Arrived at EDR: 11/21/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 69

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 02/16/2015

Next Scheduled EDR Contact: 06/01/2015 Data Release Frequency: Quarterly

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 11/17/2014 Date Data Arrived at EDR: 11/18/2014 Date Made Active in Reports: 12/29/2014 Number of Days to Update: 41

Source: California Integrated Waste Management Board Telephone: 916-341-6066

Last EDR Contact: 02/16/2015

Next Scheduled EDR Contact: 06/01/2015

Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014 Date Data Arrived at EDR: 09/10/2014 Date Made Active in Reports: 10/20/2014 Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 12/12/2014

Next Scheduled EDR Contact: 03/23/2015 Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

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

Date of Government Version: 02/01/2011 Date Data Arrived at EDR: 10/19/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 83

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 01/30/2015

Next Scheduled EDR Contact: 05/11/2015

Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 10/28/2014 Date Data Arrived at EDR: 10/30/2014 Date Made Active in Reports: 12/10/2014 Number of Days to Update: 41 Source: Department of Toxic Substances Control

Telephone: 916-255-3628 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015

Data Release Frequency: Varies

PROC: Certified Processors Database A listing of certified processors.

> Date of Government Version: 12/15/2014 Date Data Arrived at EDR: 12/15/2014 Date Made Active in Reports: 01/26/2015

Number of Days to Update: 42

Source: Department of Conservation Telephone: 916-323-3836 Last EDR Contact: 12/15/2014

Next Scheduled EDR Contact: 03/30/2015 Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 11/13/2014 Date Data Arrived at EDR: 12/09/2014 Date Made Active in Reports: 01/26/2015

Number of Days to Update: 48

Source: Department of Public Health Telephone: 916-558-1784 Last EDR Contact: 12/09/2014

Next Scheduled EDR Contact: 03/23/2015 Data Release Frequency: Varies

COAL ASH DOE: Sleam-Electric Plan Operation Data A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 08/07/2009 Date Made Active in Reports: 10/22/2009

Number of Days to Update: 76

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 01/15/2015

Next Scheduled EDR Contact: 04/27/2015 Data Release Frequency: Varies

HWT: Registered Hazardous Waste Transporter Database

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

Date of Government Version: 01/12/2015 Date Data Arrived at EDR: 01/13/2015 Date Made Active in Reports: 02/03/2015

Number of Days to Update: 21

Source: Department of Toxic Substances Control

Telephone: 916-440-7145 Last EDR Contact: 01/13/2015

Next Scheduled EDR Contact: 04/27/2015 Data Release Frequency: Quarterly

HWP: EnviroStor Permitted Facilities Listing

Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 11/24/2014 Date Data Arrived at EDR: 11/25/2014 Date Made Active in Reports: 12/30/2014

Number of Days to Update: 35

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 02/24/2015

Next Scheduled EDR Contact: 06/08/2015 Data Release Frequency: Quarterly

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 11/25/2014 Date Data Arrived at EDR: 11/26/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 64

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 01/05/2015

Next Scheduled EDR Contact: 04/20/2015

Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

EDR US Hist Auto Stat: EDR Exclusive Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR US Hist Cleaners: EDR Exclusive Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013

Number of Days to Update: 182

Source: State Water Resources Control Board

Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery

Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 01/21/2015 Date Data Arrived at EDR: 01/28/2015 Date Made Active in Reports: 02/26/2015

Number of Days to Update: 29

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 12/29/2014

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 01/21/2015 Date Data Arrived at EDR: 01/28/2015 Date Made Active in Reports: 02/26/2015

Number of Days to Update: 29

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 12/29/2014

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA Facility List Cupa Facility List

> Date of Government Version: 12/08/2014 Date Data Arrived at EDR: 12/11/2014 Date Made Active in Reports: 01/23/2015

Number of Days to Update: 43

Source: Amador County Environmental Health

Telephone: 209-223-6439 Last EDR Contact: 12/05/2014

Next Scheduled EDR Contact: 03/23/2015

Data Release Frequency: Varies

BUTTE COUNTY:

CUPA Facility Listing Cupa facility list.

Date of Government Version: 11/20/2014 Date Data Arrived at EDR: 11/24/2014 Date Made Active in Reports: 01/07/2015

Number of Days to Update: 44

Source: Public Health Department Telephone: 530-538-7149 Last EDR Contact: 02/26/2015

Next Scheduled EDR Contact: 04/27/2015 Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA Facility Listing
Cupa Facility Listing

Date of Government Version: 10/06/2014 Date Data Arrived at EDR: 10/07/2014 Date Made Active in Reports: 11/19/2014

Number of Days to Update: 43

Source: Calveras County Environmental Health

Telephone: 209-754-6399 Last EDR Contact: 01/12/2015

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA Facility List Cupa facility list.

> Date of Government Version: 06/11/2014 Date Data Arrived at EDR: 06/13/2014 Date Made Active in Reports: 07/07/2014 Number of Days to Update: 24

Source: Health & Human Services Telephone: 530-458-0396 Last EDR Contact: 02/09/2015 Next Scheduled EDR Contact: 05/25/2015

Data Release Frequency: Varies

CONTRA COSTA COUNTY:

Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 11/17/2014 Date Data Arrived at EDR: 11/19/2014 Date Made Active in Reports: 01/06/2015

Number of Days to Update: 48

Source: Contra Costa Health Services Department

Telephone: 925-646-2286 Last EDR Contact: 02/02/2015

Next Scheduled EDR Contact: 05/18/2015 Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA Facility List Cupa Facility list

> Date of Government Version: 11/03/2014 Date Data Arrived at EDR: 11/04/2014 Date Made Active in Reports: 12/12/2014

Number of Days to Update: 38

Source: Del Norte County Environmental Health Division

Telephone: 707-465-0426 Last EDR Contact: 02/16/2015

Next Scheduled EDR Contact: 05/18/2015

Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA Facility List CUPA facility list.

Date of Government Version: 11/19/2014 Date Data Arrived at EDR: 11/21/2014 Date Made Active in Reports: 12/29/2014

Number of Days to Update: 38

Source: El Dorado County Environmental Management Department

Telephone: 530-621-6623 Last EDR Contact: 02/02/2015

Next Scheduled EDR Contact: 05/18/2015 Data Release Frequency: Varies

FRESNO COUNTY:

CUPA Resources List

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

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 01/16/2015 Date Made Active in Reports: 02/05/2015

Number of Days to Update: 20

Source: Dept. of Community Health Telephone: 559-445-3271 Last EDR Contact: 01/05/2015

Next Scheduled EDR Contact: 04/20/2015 Data Release Frequency: Semi-Annually

HUMBOLDT COUNTY:

CUPA Facility List CUPA facility list.

> Date of Government Version: 12/11/2014 Date Data Arrived at EDR: 12/15/2014 Date Made Active in Reports: 01/23/2015

Number of Days to Update: 39

Source: Humboldt County Environmental Health

Telephone: N/A

Last EDR Contact: 02/23/2015

Next Scheduled EDR Contact: 06/08/2015 Data Release Frequency: Varies

IMPERIAL COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 11/03/2014 Date Data Arrived at EDR: 11/04/2014 Date Made Active in Reports: 12/12/2014

Number of Days to Update: 38

Source: San Diego Border Field Office

Telephone: 760-339-2777 Last EDR Contact: 02/09/2015

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Varies

INYO COUNTY:

CUPA Facility List Cupa facility list.

> Date of Government Version: 09/10/2013 Date Data Arrived at EDR: 09/11/2013 Date Made Active in Reports: 10/14/2013

Number of Days to Update: 33

Source: Inyo County Environmental Health Services

Telephone: 760-878-0238 Last EDR Contact: 02/23/2015

Next Scheduled EDR Contact: 06/08/2015

Data Release Frequency: Varies

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

> Date of Government Version: 07/22/2014 Date Data Arrived at EDR: 11/12/2014 Date Made Active in Reports: 12/19/2014

Number of Days to Update: 37

Source: Kern County Environment Health Services Department

Telephone: 661-862-8700 Last EDR Contact: 02/23/2015

Next Scheduled EDR Contact: 05/25/2015
Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 11/21/2014
Date Data Arrived at EDR: 11/25/2014
Date Made Active in Reports: 12/30/2014

Number of Days to Update: 35

Source: Kings County Department of Public Health

Telephone: 559-584-1411 Last EDR Contact: 02/23/2015

Next Scheduled EDR Contact: 06/08/2015 Data Release Frequency: Varies

LAKE COUNTY:

CUPA Facility List Cupa facility list

> Date of Government Version: 01/20/2015 Date Data Arrived at EDR: 01/21/2015 Date Made Active in Reports: 02/05/2015

Number of Days to Update: 15

Source: Lake County Environmental Health

Telephone: 707-263-1164 Last EDR Contact: 01/19/2015

Next Scheduled EDR Contact: 05/04/2015

Data Release Frequency: Varies

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009 Date Data Arrived at EDR: 03/31/2009 Date Made Active in Reports: 10/23/2009

Number of Days to Update: 206

Source: EPA Region 9 Telephone: 415-972-3178 Last EDR Contact: 12/18/2014

Next Scheduled EDR Contact: 04/06/2015
Data Release Frequency: No Update Planned

HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 03/31/2014 Date Data Arrived at EDR: 06/06/2014 Date Made Active in Reports: 07/17/2014

Number of Days to Update: 41

Source: Department of Public Works Telephone: 626-458-3517 Last EDR Contact: 01/12/2015

Next Scheduled EDR Contact: 04/27/2015 Data Release Frequency: Semi-Annually

List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 01/19/2015 Date Data Arrived at EDR: 01/20/2015 Date Made Active in Reports: 02/05/2015

Number of Days to Update: 16

Source: La County Department of Public Works

Telephone: 818-458-5185 Last EDR Contact: 01/20/2015

Next Scheduled EDR Contact: 05/04/2015 Data Release Frequency: Varies

City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 03/05/2009 Date Data Arrived at EDR: 03/10/2009 Date Made Active in Reports: 04/08/2009

Number of Days to Update: 29

Source: Engineering & Construction Division

Telephone: 213-473-7869 Last EDR Contact: 01/19/2015

Next Scheduled EDR Contact: 05/04/2015 Data Release Frequency: Varies

Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 01/07/2014 Date Data Arrived at EDR: 02/25/2014 Date Made Active in Reports: 03/25/2014

Number of Days to Update: 28

Source: Community Health Services Telephone: 323-890-7806

Last EDR Contact: 01/19/2015

Next Scheduled EDR Contact: 05/04/2015 Data Release Frequency: Annually

City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 10/20/2014 Date Data Arrived at EDR: 10/22/2014 Date Made Active in Reports: 12/15/2014

Number of Days to Update: 54

Source: City of El Segundo Fire Department

Telephone: 310-524-2236 Last EDR Contact: 02/16/2015

Next Scheduled EDR Contact: 05/04/2015 Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank

Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 01/29/2015 Date Data Arrived at EDR: 02/13/2015 Date Made Active in Reports: 02/26/2015

Number of Days to Update: 13

Source: City of Long Beach Fire Department

Telephone: 562-570-2563 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Annually

City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 01/08/2015 Date Data Arrived at EDR: 01/15/2015 Date Made Active in Reports: 01/27/2015

Number of Days to Update: 12

Source: City of Torrance Fire Department

Telephone: 310-618-2973 Last EDR Contact: 01/12/2015

Next Scheduled EDR Contact: 04/27/2015 Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 10/02/2014 Date Data Arrived at EDR: 10/03/2014 Date Made Active in Reports: 11/20/2014

Number of Days to Update: 48

Source: Madera County Environmental Health

Telephone: 559-675-7823 Last EDR Contact: 02/23/2015

Next Scheduled EDR Contact: 06/08/2015

Data Release Frequency: Varies

MARIN COUNTY:

Underground Storage Tank Sites Currently permitted USTs in Marin County.

> Date of Government Version: 10/08/2014 Date Data Arrived at EDR: 10/22/2014 Date Made Active in Reports: 12/15/2014

Number of Days to Update: 54

Source: Public Works Department Waste Management

Telephone: 415-499-6647 Last EDR Contact: 01/05/2015

Next Scheduled EDR Contact: 04/20/2015 Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA Facility List CUPA facility list.

> Date of Government Version: 11/25/2014 Date Data Arrived at EDR: 11/26/2014 Date Made Active in Reports: 12/29/2014

Number of Days to Update: 33

Source: Merced County Environmental Health

Telephone: 209-381-1094 Last EDR Contact: 02/23/2015

Next Scheduled EDR Contact: 06/08/2015 Data Release Frequency: Varies

MONO COUNTY:

CUPA Facility List CUPA Facility List

> Date of Government Version: 12/01/2014 Date Data Arrived at EDR: 12/05/2014 Date Made Active in Reports: 01/23/2015

Number of Days to Update: 49

Source: Mono County Health Department

Telephone: 760-932-5580 Last EDR Contact: 02/26/2015

Next Scheduled EDR Contact: 06/15/2015 Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 12/18/2014 Date Data Arrived at EDR: 12/19/2014 Date Made Active in Reports: 01/23/2015

Number of Days to Update: 35

Source: Monterey County Health Department

Telephone: 831-796-1297 Last EDR Contact: 02/23/2015

Next Scheduled EDR Contact: 06/08/2015

Data Release Frequency: Varies

NAPA COUNTY:

Sites With Reported Contamination

A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 12/05/2011 Date Data Arrived at EDR: 12/06/2011 Date Made Active in Reports: 02/07/2012

Number of Days to Update: 63

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 02/26/2015

Next Scheduled EDR Contact: 06/15/2015 Data Release Frequency: No Update Planned

Closed and Operating Underground Storage Tank Sites Underground storage tank sites located in Napa county.

Date of Government Version: 01/15/2008 Date Data Arrived at EDR: 01/16/2008 Date Made Active in Reports: 02/08/2008 Number of Days to Update: 23

Source: Napa County Department of Environmental Management Telephone: 707-253-4269

Last EDR Contact: 02/26/2015

Next Scheduled EDR Contact: 06/15/2015 Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA Facility List CUPA facility list.

> Date of Government Version: 09/16/2014 Date Data Arrived at EDR: 09/18/2014 Date Made Active in Reports: 09/25/2014

Number of Days to Update: 7

Source: Community Development Agency

Telephone: 530-265-1467 Last EDR Contact: 02/06/2015

Next Scheduled EDR Contact: 05/18/2015 Data Release Frequency: Varies

ORANGE COUNTY:

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

> Date of Government Version: 11/01/2014 Date Data Arrived at EDR: 11/12/2014 Date Made Active in Reports: 12/12/2014

Number of Days to Update: 30

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 02/09/2015

Next Scheduled EDR Contact: 05/25/2015 Data Release Frequency: Annually

List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 11/01/2014 Date Data Arrived at EDR: 11/12/2014 Date Made Active in Reports: 12/12/2014

Number of Days to Update: 30

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 02/09/2015

Next Scheduled EDR Contact: 05/25/2015 Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 02/01/2015 Date Data Arrived at EDR: 02/13/2015 Date Made Active in Reports: 02/26/2015

Number of Days to Update: 13

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 02/09/2015

Next Scheduled EDR Contact: 05/25/2015 Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 12/08/2014 Date Data Arrived at EDR: 12/09/2014 Date Made Active in Reports: 01/26/2015

Number of Days to Update: 48

Source: Placer County Health and Human Services

Telephone: 530-745-2363 Last EDR Contact: 12/05/2014

Next Scheduled EDR Contact: 03/23/2015 Data Release Frequency: Semi-Annually

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 10/08/2014 Date Data Arrived at EDR: 10/10/2014 Date Made Active in Reports: 11/20/2014

Number of Days to Update: 41

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 12/22/2014

Next Scheduled EDR Contact: 01/05/2015 Data Release Frequency: Quarterly

Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 01/28/2015 Date Data Arrived at EDR: 01/29/2015 Date Made Active in Reports: 02/26/2015

Number of Days to Update: 28

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 12/22/2014

Next Scheduled EDR Contact: 04/06/2015 Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 11/03/2014 Date Data Arrived at EDR: 01/07/2015 Date Made Active in Reports: 02/03/2015

Number of Days to Update: 27

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 01/07/2015

Next Scheduled EDR Contact: 04/20/2015 Data Release Frequency: Quarterly

Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 11/03/2014 Date Data Arrived at EDR: 01/09/2015 Date Made Active in Reports: 02/03/2015

Number of Days to Update: 25

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 01/05/2015

Next Scheduled EDR Contact: 04/20/2015 Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 12/02/2014 Date Data Arrived at EDR: 12/04/2014 Date Made Active in Reports: 01/26/2015

Number of Days to Update: 53

Source: San Bernardino County Fire Department Hazardous Materials Division

Telephone: 909-387-3041 Last EDR Contact: 02/09/2015

Next Scheduled EDR Contact: 05/25/2015 Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 09/23/2013 Date Data Arrived at EDR: 09/24/2013 Date Made Active in Reports: 10/17/2013

Number of Days to Update: 23

Source: Hazardous Materials Management Division

Telephone: 619-338-2268 Last EDR Contact: 12/04/2014

Next Scheduled EDR Contact: 03/23/2015 Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2014 Date Data Arrived at EDR: 11/21/2014 Date Made Active in Reports: 12/29/2014

Number of Days to Update: 38

Source: Department of Health Services

Telephone: 619-338-2209 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Varies

Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010 Date Data Arrived at EDR: 06/15/2010 Date Made Active in Reports: 07/09/2010

Number of Days to Update: 24

Source: San Diego County Department of Environmental Health

Telephone: 619-338-2371 Last EDR Contact: 12/04/2014

Next Scheduled EDR Contact: 03/23/2015
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

Local Oversite Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008 Date Data Arrived at EDR: 09/19/2008 Date Made Active in Reports: 09/29/2008

Number of Days to Update: 10

Source: Department Of Public Health San Francisco County

Telephone: 415-252-3920 Last EDR Contact: 02/09/2015

Next Scheduled EDR Contact: 05/25/2015 Data Release Frequency: Quarterly

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/29/2010 Date Data Arrived at EDR: 03/10/2011 Date Made Active in Reports: 03/15/2011

Number of Days to Update: 5

Source: Department of Public Health Telephone: 415-252-3920 Last EDR Contact: 02/09/2015

Next Scheduled EDR Contact: 05/25/2015 Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST

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

Date of Government Version: 01/08/2015 Date Data Arrived at EDR: 01/12/2015 Date Made Active in Reports: 01/27/2015

Number of Days to Update: 15

Source: Environmental Health Department

Telephone: N/A

Last EDR Contact: 01/05/2015

Next Scheduled EDR Contact: 04/06/2015 Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA Facility List

Cupa Facility List.

Date of Government Version: 11/21/2014 Date Data Arrived at EDR: 11/24/2014 Date Made Active in Reports: 12/30/2014

Number of Days to Update: 36

Source: San Luis Obispo County Public Health Department

Telephone: 805-781-5596 Last EDR Contact: 02/23/2015

Next Scheduled EDR Contact: 06/08/2015 Data Release Frequency: Varies

SAN MATEO COUNTY:

Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 01/09/2015 Date Data Arrived at EDR: 01/12/2015 Date Made Active in Reports: 02/03/2015

Number of Days to Update: 22

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 12/15/2014

Next Scheduled EDR Contact: 03/30/2015 Data Release Frequency: Annually

Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 12/15/2014 Date Data Arrived at EDR: 12/18/2014 Date Made Active in Reports: 01/26/2015

Number of Days to Update: 39

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 12/11/2014

Next Scheduled EDR Contact: 03/30/2015 Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011 Date Data Arrived at EDR: 09/09/2011 Date Made Active in Reports: 10/07/2011

Number of Days to Update: 28

Source: Santa Barbara County Public Health Department

Telephone: 805-686-8167 Last EDR Contact: 02/23/2015

Next Scheduled EDR Contact: 06/08/2015

Data Release Frequency: Varies

SANTA CLARA COUNTY:

Cupa Facility List Cupa facility list

Date of Government Version: 11/25/2014 Date Data Arrived at EDR: 11/26/2014 Date Made Active in Reports: 12/30/2014 Number of Days to Update: 34

Source: Department of Environmental Health Telephone: 408-918-1973 Last EDR Contact: 02/23/2015 Next Scheduled EDR Contact: 06/08/2015

Data Release Frequency: Varies

Last EDR Contact: 03/23/2009

HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005 Date Data Arrived at EDR: 03/30/2005 Date Made Active in Reports: 04/21/2005

Source: Santa Clara Valley Water District Telephone: 408-265-2600

Number of Days to Update: 22

Next Scheduled EDR Contact: 06/22/2009 Data Release Frequency: No Update Planned

LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014 Date Data Arrived at EDR: 03/05/2014 Date Made Active in Reports: 03/18/2014 Source: Department of Environmental Health Telephone: 408-918-3417 Last EDR Contact: 02/26/2015

Number of Days to Update: 13

Next Scheduled EDR Contact: 06/15/2015

Data Release Frequency: Annually

Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 11/10/2014 Date Data Arrived at EDR: 11/10/2014 Date Made Active in Reports: 12/15/2014

Source: City of San Jose Fire Department

Telephone: 408-535-7694 Last EDR Contact: 02/23/2015

Number of Days to Update: 35

Next Scheduled EDR Contact: 05/25/2015 Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA Facility List

CUPA facility listing.

Date of Government Version: 11/24/2014 Date Data Arrived at EDR: 11/25/2014 Date Made Active in Reports: 12/31/2014

Number of Days to Update: 36

Source: Santa Cruz County Environmental Health

Telephone: 831-464-2761 Last EDR Contact: 02/23/2015

Next Scheduled EDR Contact: 06/08/2015 Data Release Frequency: Varies

SHASTA COUNTY:

CUPA Facility List

Cupa Facility List.

Date of Government Version: 12/09/2014 Date Data Arrived at EDR: 12/11/2014 Date Made Active in Reports: 01/23/2015

Number of Days to Update: 43

Source: Shasta County Department of Resource Management

Telephone: 530-225-5789 Last EDR Contact: 02/23/2015

Next Scheduled EDR Contact: 06/08/2015 Data Release Frequency: Varies

SOLANO COUNTY:

Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 11/17/2014 Date Data Arrived at EDR: 11/24/2014 Date Made Active in Reports: 01/05/2015

Number of Days to Update: 42

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 12/11/2014

Next Scheduled EDR Contact: 03/30/2015 Data Release Frequency: Quarterly

Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 11/17/2014
Date Data Arrived at EDR: 12/01/2014
Date Made Active in Reports: 01/27/2015

Number of Days to Update: 57

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 12/11/2014

Next Scheduled EDR Contact: 03/30/2015 Data Release Frequency: Quarterly

SONOMA COUNTY:

Cupa Facility List Cupa Facility list

> Date of Government Version: 01/06/2015 Date Data Arrived at EDR: 01/09/2015 Date Made Active in Reports: 02/05/2015

Number of Days to Update: 27

Source: County of Sonoma Fire & Emergency Services Department

Telephone: 707-565-1174 Last EDR Contact: 12/29/2014

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Varies

Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 01/02/2015 Date Data Arrived at EDR: 01/06/2015 Date Made Active in Reports: 02/03/2015

Number of Days to Update: 28

Source: Department of Health Services

Telephone: 707-565-6565 Last EDR Contact: 12/29/2014

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 12/08/2014 Date Data Arrived at EDR: 12/08/2014 Date Made Active in Reports: 01/27/2015

Number of Days to Update: 50

Source: Sutter County Department of Agriculture

Telephone: 530-822-7500 Last EDR Contact: 12/05/2014

Next Scheduled EDR Contact: 03/23/2015 Data Release Frequency: Semi-Annually

TUOLUMNE COUNTY:

CUPA Facility List Cupa facility list

> Date of Government Version: 10/28/2014 Date Data Arrived at EDR: 10/29/2014 Date Made Active in Reports: 12/12/2014

Number of Days to Update: 44

Source: Divison of Environmental Health

Telephone: 209-533-5633 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015

Data Release Frequency: Varies

VENTURA COUNTY:

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste

Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 10/29/2014 Date Data Arrived at EDR: 11/24/2014 Date Made Active in Reports: 12/29/2014

Number of Days to Update: 35

Source: Ventura County Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 02/16/2015

Next Scheduled EDR Contact: 06/01/2015 Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011 Date Data Arrived at EDR: 12/01/2011 Date Made Active in Reports: 01/19/2012

Number of Days to Update: 49

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 01/05/2015

Next Scheduled EDR Contact: 04/20/2015 Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008 Date Data Arrived at EDR: 06/24/2008 Date Made Active in Reports: 07/31/2008

Number of Days to Update: 37

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 02/16/2015

Next Scheduled EDR Contact: 06/01/2015 Data Release Frequency: Quarterly

Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 09/26/2014 Date Data Arrived at EDR: 10/29/2014 Date Made Active in Reports: 12/12/2014

Number of Days to Update: 44

Source: Ventura County Resource Management Agency

Telephone: 805-654-2813 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Quarterly

Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 11/26/2014 Date Data Arrived at EDR: 12/15/2014 Date Made Active in Reports: 02/02/2015

Number of Days to Update: 49

Source: Environmental Health Division Telephone: 805-654-2813

Last EDR Contact: 12/15/2014

Next Scheduled EDR Contact: 03/30/2015 Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report
Underground storage tank sites located in Yolo county.

Date of Government Version: 12/18/2014 Date Data Arrived at EDR: 12/23/2014 Date Made Active in Reports: 01/27/2015

Number of Days to Update: 35

Source: Yolo County Department of Health

Telephone: 530-666-8646 Last EDR Contact: 12/18/2014

Next Scheduled EDR Contact: 04/06/2015 Data Release Frequency: Annually

YUBA COUNTY:

CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 11/17/2014 Date Data Arrived at EDR: 11/18/2014 Date Made Active in Reports: 12/30/2014

Number of Days to Update: 42

Source: Yuba County Environmental Health Department

Telephone: 530-749-7523 Last EDR Contact: 02/16/2015

Next Scheduled EDR Contact: 05/18/2015

Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/30/2013 Date Data Arrived at EDR: 08/19/2013 Date Made Active in Reports: 10/03/2013

Number of Days to Update: 45

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 11/17/2014

Next Scheduled EDR Contact: 03/02/2015 Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2011 Date Data Arrived at EDR: 07/19/2012 Date Made Active in Reports: 08/28/2012

Number of Days to Update: 40

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 01/12/2015

Next Scheduled EDR Contact: 04/27/2015 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 11/01/2014 Date Data Arrived at EDR: 11/05/2014 Date Made Active in Reports: 11/24/2014

Number of Days to Update: 19

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 02/04/2015

Next Scheduled EDR Contact: 05/18/2015 Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 07/21/2014 Date Made Active in Reports: 08/25/2014

Number of Days to Update: 35

Source: Department of Environmental Protection

Telephone: 717-783-8990 Last EDR Contact: 01/19/2015

Next Scheduled EDR Contact: 05/04/2015 Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 07/15/2014 Date Made Active in Reports: 08/13/2014

Number of Days to Update: 29

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 02/23/2015

Next Scheduled EDR Contact: 06/08/2015 Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 06/20/2014

Date Made Active in Reports: 08/07/2014

Number of Days to Update: 48

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 12/12/2014

Next Scheduled EDR Contact: 03/30/2015 Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities
Source: Department of Social Services

Telephone: 916-657-4041

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

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

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image

is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

STREET AND ADDRESS INFORMATION

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GEOCHECK®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

LANCASTER 171 PROJECT SEC W AVE K AND 55TH ST. W LANCASTER, CA 93536

TARGET PROPERTY COORDINATES

Latitude (North): Longitude (West): 34.671 - 34° 40' 15.60"

Universal Tranverse Mercator: Zone 11

118.2267 - 118° 13' 36.12"

UTM X (Meters): UTM Y (Meters):

387609.8 3837047.0

Elevation:

2403 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:

34118-F2 LANCASTER WEST, CA

Most Recent Revision:

1974

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

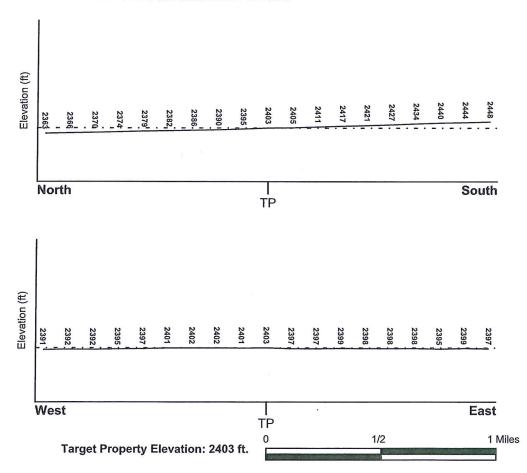
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NNE

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



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

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

FEMA Flood

Target Property County

Electronic Data

LOS ANGELES, CA

YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property:

06037C - FEMA DFIRM Flood data

Additional Panels in search area:

Not Reported

NATIONAL WETLAND INVENTORY

NWI Electronic

NWI Quad at Target Property
LANCASTER WEST

Data Coverage

YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

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

Site-Specific Hydrogeological Data*:

Search Radius:

1.25 miles

Status:

Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

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

MAP ID

LOCATION FROM TP

GENERAL DIRECTION GROUNDWATER FLOW

Not Reported

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

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

ROCK STRATIGRAPHIC UNIT

GEOLOGIC AGE IDENTIFICATION

Category: Stratifed Sequence

Era:

Cenozoic

System:

Quaternary

Series:

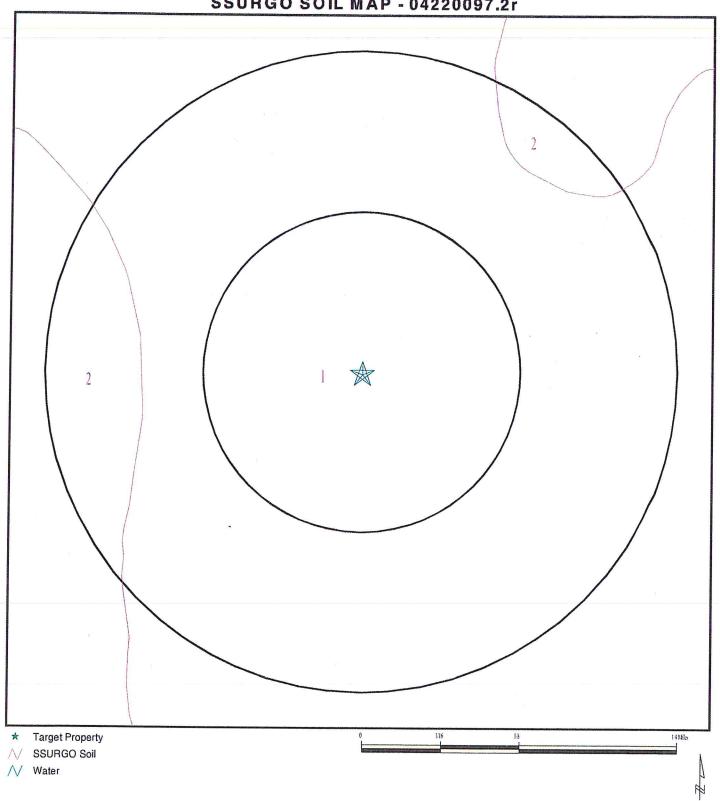
Quaternary

Code:

Q (decoded above as Era, System & Series)

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 04220097.2r



SITE NAME: Lancaster 171 Project
ADDRESS: SEC W Ave K and 55th St. W
Lancaster CA 93536

LAT/LONG: 34.671 / 118.2267

Petra Geotechnical Inc

CLIENT: Petra Geotec CONTACT: Ed Lump INQUIRY #: 04220097.2r

DATE: February 27, 2015 6:06 pm

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name:

Adelanto

Soil Surface Texture:

coarse sandy loam

Hydrologic Group:

Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class:

Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min:

> 0 inches

Depth to Watertable Min:

> 0 inches

Soil Layer Information							
Boundary			Classification		Saturated hydraulic		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	CON INCUOLION
1	0 inches	16 inches	coarse sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 7.8 Min: 6.1
2	16 inches	40 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 7.8 Min: 6.1
3	40 inches	79 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 7.4

Soil Layer Information							
Boundary			Classification		Saturated hydraulic		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec (pH)	
4	79 inches	85 inches	stratified loamy sand to coarse sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 8.4 Min: 7.9

Soil Map ID: 2

Soil Component Name:

Cajon

Soil Surface Texture:

loamy sand

Hydrologic Group:

Class A - High infiltration rates. Soils are deep, well drained to

excessively drained sands and gravels.

Soil Drainage Class:

Excessively drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min:

> 0 inches

Depth to Watertable Min:

> 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec (pH)	
1	0 inches	9 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	Not reported	Max: 141 Min: 42	Max: 7.3 Min: 6.6
2	9 inches	59 inches	sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 8.4 Min: 7.4

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE

SEARCH DISTANCE (miles)

Federal USGS

1.000

Federal FRDS PWS

Nearest PWS within 1 mile

State Database

1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
	USGS40000150907	0 - 1/8 Mile ENE
B3	USGS40000150907	0 - 1/8 Mile ENE
C5	USGS40000150922	1/4 - 1/2 Mile North
D8	USGS40000151037	1/4 - 1/2 Mile North
9	USGS40000150793	1/4 - 1/2 Mile SE 1/4 - 1/2 Mile West
10	USGS40000150646	1/4 - 1/2 Mile West
11	USGS40000150760	1/4 - 1/2 Mile SSE 1/4 - 1/2 Mile WSW
12	USGS40000150700	1/4 - 1/2 Mile WSW
E13	USGS40000151058	1/4 - 1/2 Mile NE
14	USGS40000151036	1/4 - 1/2 Mile NVV
17	USGS40000150052	1/4 - 1/2 Mile SSVV
F19	USGS40000150705	1/2 - 1 Mile ESE
F20	USGS40000150694	1/2 - 1 Mile ESE
G22	USGS40000150718	1/2 - 1 Mile SE
23	USGS40000151105	1/2 - 1 Mile ENE
24	USGS40000150890	1/2 - 1 Mile West
28	USGS40000151029	1/2 - 1 Mile WNW
29	USGS40000151106	1/2 - 1 Mile WNW
H30	USGS40000151220	1/2 - 1 Mile NE
131	USGS40000150340	1/2 - 1 Mile South
H34	USGS40000151219	1/2 - 1 Mile NE
35	USGS40000150981	1/2 - 1 Mile WNW
36	USGS40000150578	1/2 - 1 Mile SW
K38	USGS40000151358	1/2 - 1 Mile North
J40	USGS40000150339	1/2 - 1 Mile SSE
42	USGS40000151253	1/2 - 1 Mile NE
M43	USGS40000150506	1/2 - 1 Mile SW
L44	USGS40000150295	1/2 - 1 Mile SSE
45	USGS40000151254	1/2 - 1 Mile NW
O48	USGS40000151359	1/2 - 1 Mile NNW
N49	USGS40000150463	1/2 - 1 Mile SE
N50	USGS40000150454	1/2 - 1 Mile SE
P51	USGS40000150252	1/2 - 1 Mile South
Q57	USGS40000150313	1/2 - 1 Mile SSE
Q58	USGS40000150314	1/2 - 1 Mile SSE
S59	USGS40000150296	1/2 - 1 Mile SSW

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
R60	USGS40000151104	1/2 - 1 Mile ENE
R61	USGS40000151103	1/2 - 1 Mile ENE
T64	USGS40000151360	1/2 - 1 Mile NW
T65	USGS40000151344	1/2 - 1 Mile NW
U67	USGS40000151080	1/2 - 1 Mile WNW
68	USGS40000151232	1/2 - 1 Mile WNW
U75	USGS40000151107	1/2 - 1 Mile WNW

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
	WELE ID	
No PWS System Found		

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

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A1 B4 C6 D7 E15 F16 F18 21 G25 G26 G27 H32 I33 J37 K39 L41 N46 M47 P52 O53 Q54 Q55 R56 R62 S63 66 T69	WELL ID CADW50000008518 CADW50000008521 CADW50000008554 CADW50000008472 CADW50000008453 CADW50000008449 CADW50000008454 7584 7580 7581 7582 CADW50000008355 CADW5000008356 CADW50000008355 CADW50000008356 CADW50000008387 CADW50000008327 CADW50000008342 CADW50000008370 CADW50000008571 CADW50000008328 CADW50000008328 CADW50000008328 CADW50000008328 CADW50000008328	
V70 V71 V72	7575 7574 7576	1/2 - 1 Mile NNE 1/2 - 1 Mile NNE 1/2 - 1 Mile NNE

STATE DATABASE WELL INFORMATION

MAP ID

WELL ID

LOCATION FROM TP

V73 V74

7578 7577 1/2 - 1 Mile NNE 1/2 - 1 Mile NNE

OTHER STATE DATABASE INFORMATION

STATE OIL/GAS WELL INFORMATION

MAP ID

WELL ID

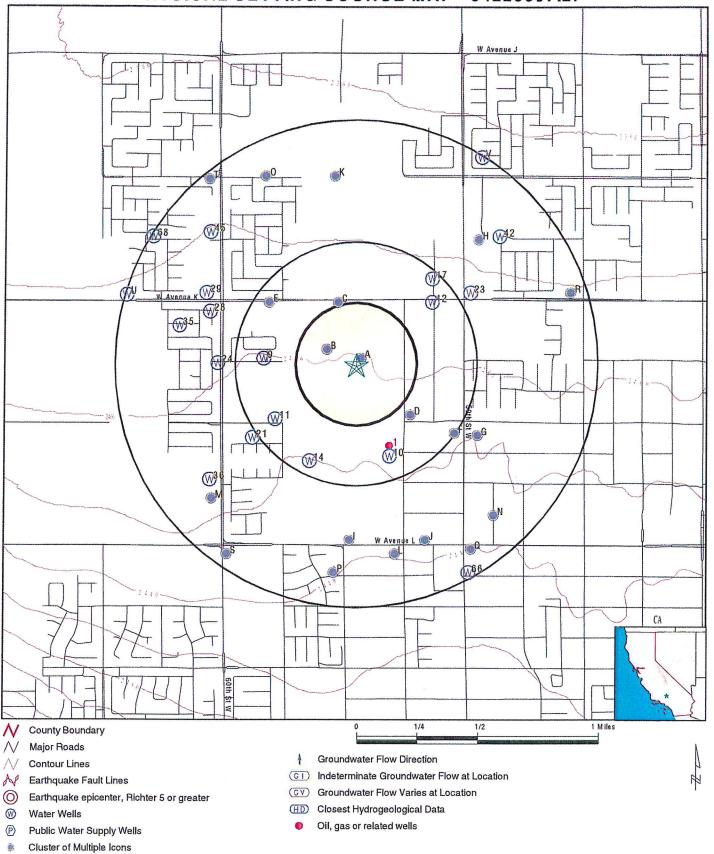
LOCATION FROM TP

1

CAOG9A000047333

1/4 - 1/2 Mile SSE

PHYSICAL SETTING SOURCE MAP - 04220097.2r



SITE NAME: Lancaster 171 Project
ADDRESS: SEC W Ave K and 55th St. W

LAT/LONG:

Lancaster CA 93536 34.671 / 118.2267 CLIENT: Petra Geotechnical Inc

CONTACT: Ed Lump INQUIRY #: 04220097.2r

DATE: February 27, 2015 6:06 pm

Map ID Direction Distance Elevation Database **EDR ID Number** NNW **CA WELLS** CADW50000008518 0 - 1/8 Mile Higher Latitude: 34.6714 Longitude: 118.2268 Site code: 346714N1182268W001 Casgem sta: 07N13W26B001S Local well: Not Reported Casgem s 1: Unknown County id: 19 Basin cd: 6-44 Basin desc: Antelope Valley CADW50000008518 Org unit n: Southern Region Office Site id: ENE **FED USGS** USGS40000150907 0 - 1/8 Mile Lower Org. Identifier: USGS-CA Formal name: USGS California Water Science Center Monloc Identifier: USGS-344017118133001 Monloc name: 007N013W26B001S Monloc type: Well Monloc desc: Not Reported Huc code: 18090206 Drainagearea value: Not Reported Contrib drainagearea: Drainagearea Units: Not Reported Not Reported Contrib drainagearea units: Not Reported 34.6713745 Latitude: Longitude: -118.2259086 Sourcemap scale: Not Reported Horiz Acc measure: Horiz Acc measure units: seconds Horiz Collection method: Interpolated from map Horiz coord refsys: NAD83 Vert measure val: 2398.00 Vert measure units: feet Vertacc measure val: 5. Vert accmeasure units: feet Vertcollection method: Interpolated from topographic map Vert coord refsvs: NGVD29 Countrycode: US Aquifername: Basin and Range basin-fill aquifers Formation type: Not Reported Aquifer type: Not Reported Construction date: Not Reported Welldepth: Not Reported Welldepth units: Not Reported Wellholedepth: Not Reported Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 2

Feet to Feet below Feet to Feet below Date Surface Sealevel Date Surface Sealevel 1963-08-06 144.15 144.00

1963-08-01

WNW 0 - 1/8 Mile Lower

FED USGS

USGS40000150922

Org. Identifier:

USGS-CA

Formal name:

USGS California Water Science Center

Monloc Identifier:

USGS-344019118133901 007N013W26C001S

Monloc name: Monloc type:

Well

Monloc desc:

Not Reported

Huc code:

18090206

Not Reported

Drainagearea value: Contrib drainagearea:

Not Reported Not Reported

Drainagearea Units: Contrib drainagearea units: Not Reported

Latitude:

34.6719301

Longitude:

-118.2284087

Sourcemap scale: Horiz Acc measure units: Not Reported

Horiz Acc measure: Horiz Collection method:

Interpolated from map NAD83

Vert measure val:

seconds

Horiz coord refsvs: Vert measure units:

feet

Vertacc measure val:

2395.00 5.

US

Vert accmeasure units: Vertcollection method:

feet

Interpolated from topographic map

NGVD29 Countrycode: Basin and Range basin-fill aquifers

Vert coord refsys: Aquifername: Formation type:

Not Reported

Aquifer type: Construction date: Not Reported Not Reported

Welldepth:

Not Reported

Welldepth units:

Not Reported Not Reported

Wellholedepth:

Not Reported

Wellholedepth units:

Ground-water levels, Number of Measurements: 1

Feet below

Feet to Sealevel

Date Surface

1963-08-07

Note: The site was dry (no water level recorded).

B4 WNW 1/8 - 1/4 Mile

CA WELLS

CADW50000008521

Lower

Latitude:

34.6719

Longitude:

118,2293

Site code:

346719N1182293W001

Casgem sta:

07N13W26C001S

Local well:

Not Reported

Casgem s 1: Unknown

County id:

19

6-44

Basin desc:

Antelope Valley

Basin cd: Org unit n:

Southern Region Office

Site id:

CADW50000008521

North 1/4 - 1/2 Mile

FED USGS

USGS40000151057

Org. Identifier:

USGS-CA

Formal name:

USGS California Water Science Center

Monloc Identifier:

USGS-344029118133601 007N013W23Q001S

Monloc name: Monloc type:

Well

Monloc desc:

Not Reported

Drainagearea value:

Not Reported

Huc code: Drainagearea Units:

18090206 Not Reported

Contrib drainagearea:

Not Reported 34.6747077

Longitude:

Contrib drainagearea units: Not Reported -118.2275753 Latitude: Sourcemap scale:

Not Reported

Horiz Acc measure:

Horiz Acc measure units:

seconds

Horiz Collection method:

Horiz coord refsys:

Interpolated from map NAD83

Vert measure val: Vertacc measure val: 2387.00

Vert measure units: Vert accmeasure units: Vertcollection method:

feet

feet

Interpolated from topographic map NGVD29

Countrycode:

US

Vert coord refsys: Aquifername:

Basin and Range basin-fill aquifers

Formation type: Aquifer type:

Not Reported Not Reported

Construction date: Welldepth units:

19510101

Welldepth: Wellholedepth: 448 448

Wellholedepth units:

ft ft

Feet to

Sealevel

Ground-water levels, Number of Measurements: 1

Feet below

Date Surface

1952

188.50

Note: The site was being pumped.

C6 NNW 1/4 - 1/2 Mile Lower

CA WELLS

CADW50000008554

Latitude:

34.6747

Longitude: Site code:

118.2285

346747N1182285W001

Casgem sta: Casgem s 1: 07N13W23Q001S

Unknown

Local well: County id:

Not Reported

19

Basin desc:

Antelope Valley

Basin cd: Org unit n: 6-44

Southern Region Office

Site id:

CADW50000008554

1/4 - 1/2 Mile Higher

CA WELLS

CADW50000008472

Latitude:

Longitude:

34.668

118.2232 346680N1182232W001

Site code: Local well:

Not Reported

Casgem sta:

Casgem s 1:

07N13W26H001S

Unknown

County id: Basin cd:

19

6-44

Basin desc:

Antelope Valley

Org unit n:

Southern Region Office

Site id:

CADW50000008472

D8

SE 1/4 - 1/2 Mile Higher

FED USGS

USGS40000150793

Org. Identifier:

USGS-CA

Formal name:

USGS California Water Science Center

Monloc Identifier: Monloc name:

USGS-344005118131701 007N013W26H001S

Monloc type:

Monloc desc:

Well

Huc code: Drainagearea Units: Not Reported 18090206 Not Reported

Drainagearea value: Contrib drainagearea: Latitude:

Not Reported Not Reported 34.6680414

Contrib drainagearea units: Not Reported Longitude:

-118.2222974

Sourcemap scale: Horiz Acc measure units: Not Reported seconds

Horiz Acc measure:

Horiz Collection method:

Interpolated from map

NAD83

Vert measure val:

Horiz coord refsys: Vert measure units:

feet

Vertacc measure val:

2404.00

Vert accmeasure units: Vertcollection method:

feet

Interpolated from topographic map

Vert coord refsys: NGVD29

Basin and Range basin-fill aquifers

Countrycode:

US

Aquifername: Formation type:

Aquifer type:

Not Reported

Not Reported

Welldepth:

Not Reported

Construction date: Welldepth units:

19500101 Not Reported

Wellholedepth:

250

Wellholedepth units:

Ground-water levels, Number of Measurements: 1 Feet below Feet to

Date Surface

Sealevel

1961

90.00

West 1/4 - 1/2 Mile Lower

FED USGS

USGS40000150908

Org. Identifier:

USGS-CA

Formal name:

USGS California Water Science Center

Monloc Identifier:

USGS-344017118135701 007N013W26D001S

Monloc name: Monloc type:

Well

Monloc desc: Huc code:

Not Reported 18090206

Not Reported Contrib drainagearea units: Not Reported Drainagearea value: Contrib drainagearea: Latitude:

Not Reported Not Reported 34.6713745 Not Reported

Longitude:

-118.2334088

Sourcemap scale: Horiz Acc measure units:

seconds

Horiz Acc measure:

Drainagearea Units:

Interpolated from map

Horiz Collection method: Horiz coord refsys:

NAD83

feet

Vert measure val: Vertacc measure val: 2397.00 5.

Vert measure units: Vert accmeasure units:

feet

Interpolated from topographic map

Vertcollection method: Vert coord refsys:

NGVD29

Countrycode:

US

Aquifername:

Basin and Range basin-fill aquifers

Formation type:

Not Reported

Aquifer type:

Not Reported

Construction date:

Not Reported

19510101

Welldepth: Wellholedepth: Not Reported

FED USGS

Welldepth units: Wellholedepth units:

450

Ground-water levels, Number of Measurements: 0

SSE 1/4 - 1/2 Mile

Higher

USGS-CA

Org. Identifier: Formal name:

USGS California Water Science Center

Monloc Identifier:

USGS-343956118132401 007N013W26K001S

Monloc name: Monloc type:

Well

Monloc desc:

Not Reported

Huc code:

18090206 Not Reported

Drainagearea value: Contrib drainagearea: Not Reported Not Reported

Drainagearea Units: Contrib drainagearea units: Not Reported

Latitude: Sourcemap scale: 34.6655414 Not Reported

Longitude: Horiz Acc measure: -118.224242

Horiz Acc measure units:

seconds

Horiz Collection method: Interpolated from map

NAD83

Vert measure val:

2412.00

Vert measure units:

feet feet

Vertacc measure val:

5.

Vert accmeasure units:

Vertcollection method:

Interpolated from topographic map

Vert coord refsys: Aquifername:

Horiz coord refsys:

NGVD29 Countrycode: Basin and Range basin-fill aquifers

US

Formation type:

Not Reported

Aquifer type: Construction date: Not Reported

19580101 Not Reported

Welldepth: Wellholedepth: Not Reported

Welldepth units: Wellholedepth units:

4112

Ground-water levels, Number of Measurements: 0

11 WSW 1/4 - 1/2 Mile Higher

FED USGS

USGS40000150760

USGS40000150646

Org. Identifier:

USGS-CA

Formal name:

USGS California Water Science Center USGS-344004118135401

Monloc Identifier: Monloc name:

007N013W26E001S

Monloc type:

Well

Monloc desc:

Huc code:

Not Reported 18090206

Drainagearea value: Contrib drainagearea: Not Reported Not Reported

Drainagearea Units: Contrib drainagearea units: Not Reported

Not Reported -118.2325755

Latitude: Sourcemap scale: 34.6677635 Not Reported

Longitude: Horiz Acc measure:

Horiz Acc measure units:

seconds

Horiz Collection method:

Interpolated from map

Vert measure val:

2409.00

Horiz coord refsys: Vert measure units:

NAD83 feet

Vertacc measure val:

Countrycode:

5.

US

Vert accmeasure units: Vertcollection method:

feet

Interpolated from topographic map

Vert coord refsys:

Aquifername:

NGVD29

Basin and Range basin-fill aquifers

Formation type: Not Reported

TC04220097.2r Page A-16

Aquifer type:

Not Reported

Construction date: Welldepth units:

Not Reported Not Reported Welldepth: Wellholedepth: Not Reported

Wellholedepth units:

Not Reported

Not Reported

FED USGS

Ground-water levels, Number of Measurements: 0

NE

1/4 - 1/2 Mile Lower

Org. Identifier: Formal name:

USGS California Water Science Center

Monloc Identifier:

USGS-344029118131301 007N013W23R001S

Monloc name: Monloc type:

Well

Monloc desc:

Huc code:

Longitude:

Not Reported

18090206

Not Reported

Contrib drainagearea units: Not Reported -118.2211863 Contrib drainagearea:

Latitude:

Sourcemap scale: Horiz Acc measure units:

Drainagearea value:

34.6747078 Not Reported seconds

Not Reported

Not Reported

Horiz Acc measure: Horiz Collection method:

Drainagearea Units:

Interpolated from map

NAD83

Vert measure val: Vertacc measure val: 2384.00

Horiz coord refsys: Vert measure units: Vert accmeasure units:

feet

feet

5. US

Vertcollection method: Vert coord refsys:

Interpolated from topographic map NGVD29 Countrycode: Basin and Range basin-fill aquifers

Aquifername: Formation type:

Not Reported

Aquifer type:

Not Reported

Construction date: Welldepth units:

19500101

ft

Welldepth:

437

Wellholedepth units:

Wellholedepth:

437

Date

Ground-water levels, Number of Measurements: 2

Feet below Surface

Feet to

Sealevel

Feet below Date Surface

Feet to Sealevel

1955-07-12 197.00

1950-07-29 76,00

E13 NW 1/4 - 1/2 Mile Lower

FED USGS

USGS40000151058

USGS40000151056

Org. Identifier:

USGS-CA

Formal name:

USGS California Water Science Center

Monloc Identifier:

USGS-344029118135401 007N013W23N001S

Monloc name: Monloc type:

Well

Monloc desc:

Not Reported

Huc code:

18090206

Drainagearea value:

Not Reported

Drainagearea Units:

Not Reported

Contrib drainagearea: Latitude:

Not Reported 34.6747077

Contrib drainagearea units: Not Reported Longitude:

-118.2325755

Sourcemap scale:

Not Reported

Horiz Acc measure:

Horiz Acc measure units:

seconds

Horiz Collection method:

Interpolated from map

NAD83

Vert measure val: Vertacc measure val: 2385.00

Horiz coord refsys: Vert measure units:

feet feet

Vert accmeasure units: Vertcollection method:

Interpolated from topographic map

Vert coord refsys:

NGVD29

Countrycode:

US

540

5.

Aquifername: Formation type: Basin and Range basin-fill aquifers Not Reported

Not Reported

Aquifer type:

Construction date: Welldepth units:

Not Reported Not Reported Welldepth: Wellholedepth: Not Reported

Wellholedepth units:

Ground-water levels, Number of Measurements: 3

Feet below

Feet to Sealevel

Feet below Date Surface

Feet to Sealevel

Date Surface

1955-04-21 191.5

1951-11-07 66.8

Note: Other conditions existed that would affect the measured water level.

1945-11-06 61.2

Note: Other conditions existed that would affect the measured water level.

14 SSW 1/4 - 1/2 Mile Higher

FED USGS

USGS40000150632

Org. Identifier:

USGS-CA

Formal name:

USGS California Water Science Center

Monloc Identifier:

USGS-343955118134501 007N013W26L001S

Monloc name:

Monloc type: Well

Monloc desc:

Not Reported

Huc code: Drainagearea Units:

18090206 Not Reported Contrib drainagearea units: Not Reported

-118.2300755

Drainagearea value: Contrib drainagearea:

Not Reported Not Reported 34.6652637

Longitude: Horiz Acc measure:

Sourcemap scale: Horiz Acc measure units: Not Reported seconds

2418.00

Horiz Collection method: Horiz coord refsys:

Interpolated from map NAD83

Vert measure val: Vertacc measure val:

Latitude:

Vert measure units: Vert accmeasure units: Vertcollection method:

feet feet

Interpolated from topographic map

Vert coord refsys:

NGVD29

Countrycode:

US

400

5.

Aquifername:

Basin and Range basin-fill aquifers

Formation type: Aquifer type:

Not Reported Not Reported

Construction date:

Not Reported

Not Reported

Welldepth: Wellholedepth: Not Reported

Welldepth units: Wellholedepth units:

Ground-water levels, Number of Measurements: 0

1/4 - 1/2 Mile Lower

CA WELLS

CADW50000008553

Latitude:

34.6747

Longitude:

118.2335

Site code:

346747N1182335W001

Local well:

Not Reported

Casgem sta: Casgem s 1: 07N13W23N001S Unknown

County id:

19

Basin desc:

Antelope Valley

Basin cd: Org unit n: 6-44

Southern Region Office

Site id:

CADW50000008553

F16

1/4 - 1/2 Mile

CA WELLS

CADW50000008449

Higher

Latitude:

34.6669

Longitude: Site code:

118.2201

346669N1182201W001

Casgem sta:

07N13W26J001S

Local well: County id:

Not Reported 19

Casgem s 1:

Unknown

Basin cd: Org unit n: 6-44

Southern Region Office

Basin desc: Site id:

Antelope Valley CADW50000008449

NE

1/4 - 1/2 Mile Lower

FED USGS

USGS40000151153

Org. Identifier:

Formal name:

USGS-CA

Monloc Identifier:

USGS California Water Science Center USGS-344034118131301

Monloc name:

007N013W23R002S

Monloc type:

Monloc desc: Huc code:

Not Reported 18090206

Well

Drainagearea value:

Not Reported Not Reported

Drainagearea Units: Contrib drainagearea units: Not Reported

Not Reported

Contrib drainagearea: Latitude:

34.6760966

Longitude:

-118.2211863

Sourcemap scale: Horiz Acc measure units: Not Reported seconds

Horiz Acc measure: Horiz Collection method:

Interpolated from map

Horiz coord refsys: Vert measure units: NAD83

Vert measure val:

2380.00

Vert accmeasure units:

feet

Vertacc measure val:

5.

feet

Vertcollection method:

Interpolated from topographic map NGVD29

Vert coord refsys:

Countrycode: Basin and Range basin-fill aquifers

US

Aquifername: Formation type:

Not Reported

Aquifer type:

Not Reported 19730101

Welldepth:

600

Construction date: Welldepth units:

ft Wellholedepth units: ft Wellholedepth:

624

Ground-water levels, Number of Measurements: 0

F18 ESE 1/4 - 1/2 Mile Higher

CA WELLS

CADW50000008454

Latitude:

34.6672

Longitude:

118.2196

Site code:

346672N1182196W001

Casgem sta: Casgem s 1: 07N13W25M001S

Local well: County id:

Not Reported 19

Unknown

Basin cd: Org unit n: 6-44

Southern Region Office

Basin desc: Site id:

Antelope Valley CADW50000008454

FED USGS

ESE 1/2 - 1 Mile Higher

Org. Identifier:

USGS-CA

Formal name:

USGS California Water Science Center

Monloc Identifier:

USGS-344001118130601

Monloc name:

007N013W26J001S

Monloc type:

Well

Monloc desc:

Not Reported

Huc code:

18090206

Drainagearea value:

Contrib drainagearea:

Not Reported Not Reported

Drainagearea Units: Contrib drainagearea units: Not Reported

Not Reported

Latitude:

34.6669303 Not Reported

Longitude: Horiz Acc measure: -118.2192418

Sourcemap scale: Horiz Acc measure units:

seconds

Horiz Collection method:

Interpolated from map

Horiz coord refsvs:

NAD83

Vert measure val: Vertacc measure val:

2413.00 5.

Vert measure units: Vert accmeasure units: feet

feet

Vertcollection method:

Interpolated from topographic map

Vert coord refsys: Aquifername:

NGVD29 Basin and Range basin-fill aquifers

Not Reported

Formation type:

Aquifer type:

Not Reported

Construction date:

19190101

Welldepth: Wellholedepth:

Countrycode:

501 501

US

Welldepth units: Wellholedepth units:

Ground-water levels, Number of Measurements: 1

Feet below

Feet to

Date

Surface

Sealevel

1919-08-13 58.00

F20

SE 1/2 - 1 Mile Higher

FED USGS

USGS40000150694

USGS40000150705

Org. Identifier:

USGS-CA

Formal name:

USGS California Water Science Center

Monloc Identifier: Monloc name:

USGS-344000118130601 007N013W26J002S

Monloc type:

Well

Monloc desc:

Huc code:

Not Reported

18090206

Drainagearea value:

Not Reported

Drainagearea Units: Contrib drainagearea units: Not Reported

Not Reported

Contrib drainagearea: Latitude:

Not Reported 34.6666525

Longitude:

-118.2192418

Sourcemap scale:

24000

Horiz Acc n	neasure: ction method:	1		Horiz A	.cc measure ι	ınits:	seco	onds
Horiz coord		Interpolated from NAD83	ттар	Vort me	easure val:		241	7.00
Vert measu	-	feet			measure val.		5	7.00
	asure units:	feet		VCITACO	illeasure vai	•	J	
Vertcollection		Interpolated from	topographic ma	an				
Vert coord r		NGVD29	. topograpino im	Country	code:		US	
Aquifernam	e:	Basin and Range	e basin-fill aquife		oouo.		00	
Formation t	ype:	Not Reported						
Aquifer type):	Not Reported						
Construction		19570101		Wellde	oth:		606	
Welldepth u		ft		Wellhol	edepth:		606	
Wellholeder	oth units:	ft						
Ground-wat	er levels. Numb	per of Measuremer	nts: 49					
	Feet below	Feet to	110. 40			Feet bel	οw	Feet to
Date	Surface	Sealevel			Date	Surface		Sealevel
2004-03-30								
2003-03-25								
		taps the same aqu	ifer was being p	umped.				
2002-03-26	TOTAL TO THE PARTY OF THE PARTY				2001-03-14	241.63		
2000-03-22								
1999-07-21	260.13	0						
1999-04-01		taps the same aqu	ifer was being p	umped.	1000 00 10			
1997-03-05					1998-03-16			
1995-04-20	234.25				1996-04-16	Supplied and		
1994-04-12					1994-04-15 1993-04-20	225.91		
1992-04-14	236.82				1993-04-20	248.52		
		aps the same aqui	ifer was heing n	umned				
1991-03-19	225.68		bog p	umpou.				
1990-03-14	228.85							
Note: A ne	earby site that t	aps the same aqui	ifer was being p	umped.				
1989-03-23	243.18	-						
		aps the same aqui	ifer was being p	umped.				
1988-03-29	252.70							
		aps the same aqui	ifer was being p	umped.				
1987-02-25	222.31				1986-03-18	245.58		
1985-03-26	233.46				1984-03-06	227.69		
1983-05-13	219.90				1982-02-09	233.38		
	237.35				1980-04-09	242.43		
1979-02-13 1977-03-09	253.45 271.23				1978-03-29	269.39		
1975-02-12	271.23				1976-03-08	280.22		
		aps the same aqui	for was being o	ımpod				
1974-02-14	267.68	aps the same aqui	ici was being pi	imped.				
		aps the same aqui	fer was being pu	ımped				
1973-02-14	258.87	1			1973-02-01	259.00		
1972-08-24	329.60				1971-06-29	316.80		
1970-06-09	320.80				1969-12-15	304.20		
1969-02-12	297.20				1967-10-26	303.30		
1967-01-17	293.30				1964-07-08	320.60		
1963-04-16	293.10				1961-07-13	308.40		
1960-04-12	271.60				1959-08-25	275.20		
1958-04-17	254.00				1957-04-05	216.00		

Map ID Direction Distance Elevation Database **EDR ID Number** 21 SW **CA WELLS** 7584 1/2 - 1 Mile Higher Water System Information: Prime Station Code: 07N/13W-35C01 S User ID: 4TH FRDS Number: 1910130001 County: Los Angeles District Number: 07 Station Type: WELL/AMBNT/MUN/INTAKE/SUPPLY Water Type: Well/Groundwater Well Status: Destroyed Source Lat/Long: 344000.0 1181400.0 Precision: Undefined WELL 04 - DESTROYED Source Name: System Number: 1910130 System Name: QUARTZ HILL WATER DIST. Organization That Operates System: 42141 NORTH 50TH STREET WEST QUARTZ HILL, CA 93536 Pop Served: 12900 Connections: 3606 Area Served: QUARTZ HILL **FED USGS** USGS40000150718 1/2 - 1 Mile Higher Org. Identifier: USGS-CA Formal name: USGS California Water Science Center Monloc Identifier: USGS-344002118130401 Monloc name: 007N013W25M001S Monloc type: Well Monloc desc: Not Reported Huc code: 18090206 Drainagearea value: Not Reported Contrib drainagearea: Drainagearea Units: Not Reported Not Reported Contrib drainagearea units: Not Reported Latitude: 34.6672081 Longitude: -118.2186862 Sourcemap scale: Not Reported Horiz Acc measure: Horiz Acc measure units: seconds Horiz Collection method: Interpolated from map Horiz coord refsys: NAD83 Vert measure val: 2419.00 Vert measure units: feet Vertacc measure val: 5. Vert accmeasure units: feet Vertcollection method: Interpolated from topographic map Vert coord refsys: NGVD29 Countrycode: US Aquifername: Basin and Range basin-fill aquifers Formation type: Not Reported Aquifer type: Not Reported Construction date: 19590101 Welldepth: 590 Welldepth units: ff Wellholedepth: 647 Wellholedepth units: Ground-water levels, Number of Measurements: 85 Feet below Feet to Feet below Feet to

Feet below Feet to Date Surface Sealevel Date Surface Sealevel Date Surface Sealevel Sealevel 1972-10-12 293.00 1972-08-03 320.00

Note: The site was being pumped.

Ground-wate	er levels, contir	nued.			X	
	Feet below	Feet to			Feet below	Feet to
Date	Surface	Sealevel	Dat	ie	Surface	Sealevel
1972-07-05	413.00					
Note: The	site was being	pumped.	*			
	337.00					
Note: The	site was being	pumped.				
1972-05-04	303.00					
1972-04-04	319.00					
Note: The	site was being	pumped.				
1972-03-06	323.00		*			
Note: The	site was being	pumped.				
1972-02-14	325.00					
Note: The	site was being	pumped.				
1972-01-17	270.00		197	1-11-05	285.00	
1971-09-10	292.00		197	1-07-08	313.00	
1971-05-02	400.00					
Note: The	site was being	pumped.				
1971-03-04	375.00					
Note: The	site was being	pumped.				
1971-01-03	370.00					
Note: The	site was being	pumped.				
1969-12-16	272.00		196	9-12-12	285.40	
1969-07-10	205.00					
1969-05-20	352.00					
Note: The	site was being	pumped.				
	352.00					
	site was being	pumped.				
1969-02-13			196	9-01-03	297.00	
1968-11-25	386.00					
	site was being	pumped.				
	415.00					
	site was being	pumped.				
	315.00					
1968-07-08						
	site was being	pumped.				
	292.00					
1967-10-05						
	site was being	pumped.				
	301.00					
	425.00					
	site was being	pumpea.				
	421.00 site was being	numnad				
1967-06-07	420.00	pumpea.				
	site was being	numned				Α.
1967-05-01	265.00	pumpeu.	106	7-04-03	260.00	
1967-03-05	339.00		190	7-04-03	200.00	
	site was being	numnod				
1967-02-02	255.00	pumpeu.	106	7-01-06	263.00	
1966-12-01	358.00		190	7-01-00	203.00	
	site was being	numped				
1966-11-03	385.00	pampea.				
	site was being	numped				
1966-10-04	380.00	pampea.				
	site was being	numped				
1966-09-06	395.00	panipea.				
Note: The						

Note: The site was being pumped.

Ground-water levels,			
Feet be Date Surface	Sealevel	Date	Feet below Surface
1966-07-12 396.00			
Note: The site was	beina pumped		
1966-06-02 370.00	g pampou.		
Note: The site was I	being pumped.		
1966-05-02 335.00	0		
Note: The site was I	being pumped.		
1966-04-01 314.00			
Note: The site was I	being pumped.		
1966-03-02 263.00		1966-02-03	263.00
1966-01-03 256.00		1965-12-01	260.00
1965-11-02 356.00			
1965-10-04 370.00			
Note: The site was b	peing pumped.		
1965-09-03 378.00	alaa a		
Note: The site was b 1965-08-03 378.00	being pumpea.		
Note: The site was b	oina numnad		
1965-06-10 361.00	eing pumpea.		
Note: The site was b	seina numped		
1965-05-03 350.00	cing pumpeu.		
Note: The site was b	eina numped		
1965-04-05 315.00	emg pampea.		
1965-03-04 344.00			
Note: The site was b	eing pumped.		
1965-02-01 318.00			
Note: The site was b	eing pumped.		
1965-01-05 264.00			
1964-12-04 316.00			
Note: The site was be	eing pumped.		
1964-11-02 340.00			
Note: The site was be	eing pumped.		
1964-10-02 356.00	-i		
Note: The site was be 1964-09-04 370.00	eing pumpea.		
1964-09-04 370.00 Note: The site was be	aing numnad		
1964-08-03 380.00	ang pumpeu.		
Note: The site was be	eina numned		
1964-07-02 366.00	onig pumpeu.		
Note: The site was be	eina pumped.		
1964-06-08 345.00	3 Familia		
Note: The site was be	eing pumped.		
1964-05-01 322.00			
Note: The site was be	eing pumped.		
1964-04-02 239.00		1964-03-02	234.00
1964-02-05 235.00		1964-01-07	244.00
1963-12-04 254.00			
1963-11-04 315.00			
Note: The site was be	ing pumped.		
1963-10-01 335.00	Rose accommon -		
Note: The site was be	ing pumped.		
1963-09-03 350.00	•		
Note: The site was be 1963-08-05 348.00	ing pumped.		
	ina numnad		
Note: The site was being 1963-07-02 338.00	my pumpea.		
Note: The alternation			

Note: The site was being pumped.

Feet to Sealevel

Ground-water levels, continued.

Feet below Feet to Surface Sealevel

Feet below Date Surface

Feet to Sealevel

FED USGS

seconds

1963-06-03 329.00

Date

Note: The site was being pumped.

1963-05-02 310.00

Note: The site was being pumped.

1963-04-01 302.00

Note: The site was being pumped.

1963-03-04 315.00

Note: The site was being pumped.

1963-02-04 315.00

Note: The site was being pumped.

1960-03-01 227.00

1959-09-02 242.00

Horiz Acc measure units:

ENE 1/2 - 1 Mile Lower

> Org. Identifier: USGS-CA

Formal name: USGS California Water Science Center

USGS-344031118130301 Monloc Identifier: Monloc name: 007N013W24N001S

Monloc type: Well

Vert accmeasure units:

Monloc desc: Not Reported

Huc code: 18090206 Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported Latitude: 34.6752633 Longitude: -118.2184084 Sourcemap scale: Not Reported

Horiz Acc measure:

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 2381.00 Vert measure units: feet Vertacc measure val: 5.

feet Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Basin and Range basin-fill aquifers

Formation type: Not Reported Aquifer type: Not Reported

Construction date: Not Reported

Welldepth: Not Reported Welldepth units: Not Reported Wellholedepth: 231

Wellholedepth units:

Ground-water levels, Number of Measurements: 0

West 1/2 - 1 Mile Lower

FED USGS

USGS40000150890

USGS40000151105

Org. Identifier:

USGS-CA

Formal name:

USGS California Water Science Center

Monloc Identifier:

USGS-344016118140901

Monloc name:

007N013W27A001S

Monloc type:

Well

Monloc desc:

Not Reported

Huc code: Drainagearea Units: 18090206 Not Reported Drainagearea value: Contrib drainagearea:

Not Reported Not Reported 34.6710967

Contrib drainagearea units: Not Reported Longitude:

-118.2367423

Latitude: Sourcemap scale:

Not Reported

Horiz Acc measure:

Horiz Acc measure units:

Vertacc measure val:

seconds

Horiz Collection method:

Horiz coord refsys:

Interpolated from map NAD83

Vert measure val:

2395.00

5.

US

Vert measure units: Vert accmeasure units: feet

feet

Interpolated from topographic map

Vertcollection method: Vert coord refsys:

NGVD29

Aquifername: Basin and Range basin-fill aquifers

Formation type: Aquifer type:

Not Reported

Construction date:

Not Reported

Welldepth units:

19460101 ft

Welldepth: Wellholedepth:

Countrycode:

349 349

Wellholedepth units:

ft

Ground-water levels, Number of Measurements: 0

1/2 - 1 Mile Higher

CA WELLS

7580

Water System Information:

Prime Station Code:

07N/13W-25M02 S 1910130002

User ID:

4TH

FRDS Number:

07

County:

Los Angeles

Undefined

District Number: Water Type:

Well/Groundwater 344000.0 1181300.0 Station Type: Well Status: Precision:

WELL/AMBNT/MUN/INTAKE/SUPPLY **Active Untreated**

Source Lat/Long: Source Name:

WELL 05 1910130

System Number: System Name:

QUARTZ HILL WATER DIST.

Organization That Operates System:

42141 NORTH 50TH STREET WEST

QUARTZ HILL, CA 93536

Pop Served: Area Served: 12900

QUARTZ HILL

Connections:

3606

ESE

1/2 - 1 Mile Higher

CA WELLS 7581

Water System Information:

Prime Station Code:

07N/13W-26J02 S

User ID:

4TH

FRDS Number: District Number: 1910103001 07

County: Station Type: Los Angeles

Water Type:

Well/Groundwater

Well Status:

WELL/AMBNT/MUN/INTAKE/SUPPLY Active Raw

Source Lat/Long:

344000.0 1181300.0

Precision:

Undefined

Source Name:

WELL 04

System Number:

1910103

System Name:

PALM RANCH IRRIGATION DIST.

Organization That Operates System:

P.O. BOX 3396

QUARTZ HILL, CA 93586

Connections:

1461

Pop Served: Area Served: 5800 QUARTZ HILL

Sample Collected: Chemical:	04-JAN-11 NITRATE (AS NO3)	Findings:	35. MG/L
Sample Collected: Chemical:	11-JAN-11 NITRATE (AS NO3)	Findings:	35. MG/L
Sample Collected: Chemical:	18-JAN-11 NITRATE (AS NO3)	Findings:	35. MG/L
Sample Collected: Chemical:	25-JAN-11 NITRATE (AS NO3)	Findings:	34. MG/L
Sample Collected: Chemical:	01-FEB-11 NITRATE (AS NO3)	Findings:	35. MG/L
Sample Collected: Chemical:	08-FEB-11 NITRATE (AS NO3)	Findings:	34. MG/L
Sample Collected: Chemical:	15-FEB-11 FLUORIDE (F) (NATURAL-SOURCE)	Findings:	0.35 MG/L
Sample Collected: Chemical:	15-FEB-11 VANADIUM	Findings:	6.8 UG/L
Sample Collected: Chemical:	15-FEB-11 NITRATE (AS NO3)	Findings:	36. MG/L
Sample Collected: Chemical:	15-FEB-11 NITRATE + NITRITE (AS N)	Findings:	8000. UG/L
Sample Collected: Chemical:	22-FEB-11 NITRATE (AS NO3)	Findings:	35. MG/L
Sample Collected: Chemical:	01-MAR-11 NITRATE (AS NO3)	Findings:	36. MG/L
Sample Collected: Chemical:	08-MAR-11 NITRATE (AS NO3)	Findings:	35. MG/L
Sample Collected: Chemical:	28-JUN-11 NITRATE (AS NO3)	Findings:	33. MG/L
Sample Collected: Chemical:	12-JUL-11 NITRATE (AS NO3)	Findings:	33. MG/L
Sample Collected: Chemical:	19-JUL-11 NITRATE (AS NO3)	Findings:	34. MG/L
Sample Collected: Chemical:	26-JUL-11 NITRATE (AS NO3)	Findings:	33. MG/L
Sample Collected: Chemical:	02-AUG-11 NITRATE (AS NO3)	Findings:	34. MG/L
Sample Collected: Chemical:	09-AUG-11 NITRATE (AS NO3)	Findings:	34. MG/L
Sample Collected: Chemical:	16-AUG-11 NITRATE (AS NO3)	Findings:	34. MG/L
Sample Collected: Chemical:	23-AUG-11 NITRATE (AS NO3)	Findings:	33. MG/L
Sample Collected: Chemical:	30-AUG-11 NITRATE (AS NO3)	Findings:	34. MG/L

Sample Collected: Chemical:	06-SEP-11 NITRATE (AS NO3)	Findings:	35. MG/L
Sample Collected: Chemical:	13-SEP-11 NITRATE (AS NO3)	Findings:	34. MG/L
Sample Collected: Chemical:	20-SEP-11 NITRATE (AS NO3)	Findings:	34. MG/L
Sample Collected: Chemical:	27-SEP-11 NITRATE (AS NO3)	Findings:	34. MG/L
Sample Collected: Chemical:	04-OCT-11 NITRATE (AS NO3)	Findings:	35. MG/L
Sample Collected: Chemical:	11-OCT-11 NITRATE (AS NO3)	Findings:	34. MG/L
Sample Collected: Chemical:	18-OCT-11 NITRATE (AS NO3)	Findings:	34. MG/L
Sample Collected: Chemical:	25-OCT-11 NITRATE (AS NO3)	Findings:	33. MG/L
Sample Collected: Chemical:	01-NOV-11 SPECIFIC CONDUCTANCE	Findings:	760. US
Sample Collected: Chemical:	01-NOV-11 PH, LABORATORY	Findings:	7.7
Sample Collected: Chemical:	01-NOV-11 ALKALINITY (TOTAL) AS CACO3	Findings:	130. MG/L
Sample Collected: Chemical:	01-NOV-11 BICARBONATE ALKALINITY	Findings:	160. MG/L
Sample Collected: Chemical:	01-NOV-11 HARDNESS (TOTAL) AS CACO3	Findings:	250. MG/L
Sample Collected: Chemical:	01-NOV-11 CALCIUM	Findings:	84. MG/L
Sample Collected: Chemical:	01-NOV-11 MAGNESIUM	Findings:	11. MG/L
Sample Collected: Chemical:	01-NOV-11 SODIUM	Findings:	55. MG/L
Sample Collected: Chemical:	01-NOV-11 POTASSIUM	Findings:	1.8 MG/L
Sample Collected: Chemical:	01-NOV-11 CHLORIDE	Findings:	78. MG/L
Sample Collected: Chemical:	01-NOV-11 FLUORIDE (F) (NATURAL-SOURCE)	Findings:	0.47 MG/L
Sample Collected: Chemical:	01-NOV-11 VANADIUM	Findings:	7.1 UG/L
Sample Collected: Chemical:	01-NOV-11 GROSS ALPHA COUNTING ERROR	Findings:	2.1 PCI/L
Sample Collected: Chemical:	01-NOV-11 URANIUM (PCI/L)	Findings:	4.5 PCI/L

		×0	
Sample Collected: Chemical:	01-NOV-11 TOTAL DISSOLVED SOLIDS	Findings:	490. MG/L
Sample Collected: Chemical:	01-NOV-11 NITRATE (AS NO3)	Findings:	34. MG/L
Sample Collected: Chemical:	01-NOV-11 TURBIDITY, LABORATORY	Findings:	0.2 NTU
Sample Collected: Chemical:	01-NOV-11 URANIUM COUNTING ERROR	Findings:	0.89 PCI/L
Sample Collected: Chemical:	01-NOV-11 NITRATE + NITRITE (AS N)	Findings:	7700. UG/L
Sample Collected: Chemical:	01-NOV-11 GROSS ALPHA MDA95	Findings:	2. PCI/L
Sample Collected: Chemical:	01-NOV-11 URANIUM MDA95	Findings:	0.88 PCI/L
Sample Collected: Chemical:	08-NOV-11 NITRATE (AS NO3)	Findings:	35. MG/L
Sample Collected: Chemical:	15-NOV-11 NITRATE (AS NO3)	Findings:	31. MG/L
Sample Collected: Chemical:	22-NOV-11 NITRATE (AS NO3)	Findings:	34. MG/L
Sample Collected: Chemical:	29-NOV-11 NITRATE (AS NO3)	Findings:	33. MG/L
Sample Collected: Chemical:	06-DEC-11 NITRATE (AS NO3)	Findings:	32. MG/L
Sample Collected: Chemical:	13-DEC-11 NITRATE (AS NO3)	Findings:	32. MG/L
Sample Collected: Chemical:	20-DEC-11 NITRATE (AS NO3)	Findings:	38. MG/L
Sample Collected: Chemical:	27-DEC-11 NITRATE (AS NO3)	Findings:	32. MG/L
Sample Collected: Chemical:	03-JAN-12 NITRATE (AS NO3)	Findings:	32. MG/L
Sample Collected: Chemical:	10-JAN-12 NITRATE (AS NO3)	Findings:	33. MG/L
Sample Collected: Chemical:	17-JAN-12 NITRATE (AS NO3)	Findings:	35. MG/L
Sample Collected: Chemical:	24-JAN-12 NITRATE (AS NO3)	Findings:	36. MG/L
Sample Collected: Chemical:	31-JAN-12 NITRATE (AS NO3)	Findings:	36. MG/L
Sample Collected: Chemical:	07-FEB-12 NITRATE (AS NO3)	Findings:	35. MG/L
Sample Collected: Chemical:	14-FEB-12 NITRATE (AS NO3)	Findings:	35. MG/L

Sample Collected: Chemical:	21-FEB-12 NITRATE (AS NO3)	Findings:	37. MG/L
Sample Collected: Chemical:	28-FEB-12 NITRATE (AS NO3)	Findings:	35. MG/L
Sample Collected: Chemical:	06-MAR-12 NITRATE (AS NO3)	Findings:	36. MG/L
Sample Collected: Chemical:	13-MAR-12 NITRATE (AS NO3)	Findings:	35. MG/L
Sample Collected: Chemical:	20-MAR-12 NITRATE (AS NO3)	Findings:	34. MG/L
Sample Collected: Chemical:	27-MAR-12 NITRATE (AS NO3)	Findings:	35. MG/L
Sample Collected: Chemical:	03-APR-12 NITRATE (AS NO3)	Findings:	34. MG/L
Sample Collected: Chemical:	10-APR-12 NITRATE (AS NO3)	Findings:	32. MG/L
Sample Collected: Chemical:	17-APR-12 NITRATE (AS NO3)	Findings:	35. MG/L
Sample Collected: Chemical:	24-APR-12 NITRATE (AS NO3)	Findings:	32. MG/L
Sample Collected: Chemical:	01-MAY-12 NITRATE (AS NO3)	Findings:	34. MG/L
Sample Collected: Chemical:	08-MAY-12 NITRATE (AS NO3)	Findings:	35. MG/L
Sample Collected: Chemical:	15-MAY-12 NITRATE (AS NO3)	Findings:	34. MG/L
Sample Collected: Chemical:	22-MAY-12 NITRATE (AS NO3)	Findings:	34. MG/L
Sample Collected: Chemical:	29-MAY-12 NITRATE (AS NO3)	Findings:	34. MG/L
Sample Collected: Chemical:	05-JUN-12 NITRATE (AS NO3)	Findings:	33. MG/L
Sample Collected: Chemical:	12-JUN-12 NITRATE (AS NO3)	Findings:	34. MG/L
Sample Collected: Chemical:	19-JUN-12 NITRATE (AS NO3)	Findings:	34. MG/L
Sample Collected: Chemical:	26-JUN-12 NITRATE (AS NO3)	Findings:	35. MG/L
Sample Collected: Chemical:	03-JUL-12 NITRATE (AS NO3)	Findings:	34. MG/L
Sample Collected: Chemical:	10-JUL-12 NITRATE (AS NO3)	Findings:	33. MG/L
Sample Collected: Chemical:	17-JUL-12 NITRATE (AS NO3)	Findings:	32. MG/L

Sample Coll Chemical:	ected:	24-JUL-12 NITRATE (AS NO3)	Findings:	34. MG/L
Sample Coll Chemical:	ected:	31-JUL-12 NITRATE (AS NO3)	Findings:	33. MG/L
Sample Coll Chemical:	ected:	07-AUG-12 NITRATE (AS NO3)	Findings:	34. MG/L
Sample Coll Chemical:	ected:	14-AUG-12 NITRATE (AS NO3)	Findings:	33. MG/L
Sample Coll Chemical:	ected:	21-AUG-12 NITRATE (AS NO3)	Findings:	33. MG/L
Sample Coll Chemical:	ected:	28-AUG-12 NITRATE (AS NO3)	Findings:	36. MG/L
Sample Colle Chemical:	ected:	04-SEP-12 NITRATE (AS NO3)	Findings:	35. MG/L
Sample Colle Chemical:	ected:	11-SEP-12 NITRATE (AS NO3)	Findings:	35. MG/L
Sample Colle Chemical:	ected:	18-SEP-12 NITRATE (AS NO3)	Findings:	35. MG/L
Sample Colle Chemical:	ected:	25-SEP-12 NITRATE (AS NO3)	Findings:	34. MG/L
Sample Colle Chemical:	ected:	02-OCT-12 NITRATE (AS NO3)	Findings:	36. MG/L
Sample Colle Chemical:	ected:	09-OCT-12 NITRATE (AS NO3)	Findings:	35. MG/L
Sample Colle Chemical:	ected:	16-OCT-12 NITRATE (AS NO3)	Findings:	37. MG/L
Sample Colle Chemical:	ected:	23-OCT-12 NITRATE (AS NO3)	Findings:	35. MG/L
Sample Colle Chemical:	ected:	30-OCT-12 NITRATE (AS NO3)	Findings:	36. MG/L
Sample Colle Chemical:	ected:	06-NOV-12 NITRATE (AS NO3)	Findings:	40. MG/L
Sample Colle Chemical:	ected:	13-NOV-12 NITRATE (AS NO3)	Findings:	37. MG/L
Sample Colle Chemical:	ected:	20-NOV-12 NITRATE (AS NO3)	Findings:	39. MG/L
Sample Colle Chemical:	ected:	27-NOV-12 NITRATE (AS NO3)	Findings:	39. MG/L
Sample Colle Chemical:	cted:	04-DEC-12 NITRATE (AS NO3)	Findings:	36. MG/L
Sample Colle Chemical:	cted:	11-DEC-12 NITRATE (AS NO3)	Findings:	39. MG/L
Sample Colle Chemical:	cted:	18-DEC-12 NITRATE (AS NO3)	Findings:	38. MG/L

Sample Collected: Chemical:	27-DEC-12 NITRATE (AS NO3)	Findings: 38.	MG/L
Sample Collected: Chemical:	03-JAN-13 NITRATE (AS NO3)	Findings: 36.	MG/L
Sample Collected: Chemical:	08-JAN-13 NITRATE (AS NO3)	Findings: 36.	MG/L
Sample Collected: Chemical:	15-JAN-13 NITRATE (AS NO3)	Findings: 35.	MG/L
Sample Collected: Chemical:	22-JAN-13 NITRATE (AS NO3)	Findings: 35.	MG/L
Sample Collected: Chemical:	29-JAN-13 NITRATE (AS NO3)	Findings: 35.	MG/L
Sample Collected: Chemical:	05-FEB-13 NITRATE (AS NO3)	Findings: 35.	MG/L
Sample Collected: Chemical:	12-FEB-13 NITRATE (AS NO3)	Findings: 35.	MG/L
Sample Collected: Chemical:	19-FEB-13 NITRATE (AS NO3)	Findings: 33.	MG/L
Sample Collected: Chemical:	26-FEB-13 NITRATE (AS NO3)	Findings: 36.	MG/L
Sample Collected: Chemical:	05-MAR-13 NITRATE (AS NO3)	Findings: 36. I	MG/L
Sample Collected: Chemical:	12-MAR-13 NITRATE (AS NO3)	Findings: 36. I	MG/L
Sample Collected: Chemical:	19-MAR-13 NITRATE (AS NO3)	Findings: 34. I	MG/L
Sample Collected: Chemical:	26-MAR-13 NITRATE (AS NO3)	Findings: 35. M	MG/L
Sample Collected: Chemical:	02-APR-13 NITRATE (AS NO3)	Findings: 36. M	MG/L
Sample Collected: Chemical:	09-APR-13 NITRATE (AS NO3)	Findings: 35. M	/IG/L
Sample Collected: Chemical:	16-APR-13 NITRATE (AS NO3)	Findings: 33. N	/IG/L
Sample Collected: Chemical:	23-APR-13 NITRATE (AS NO3)	Findings: 34. M	/IG/L
Sample Collected: Chemical:	30-APR-13 NITRATE (AS NO3)	Findings: 35. N	/IG/L
Sample Collected: Chemical:	07-MAY-13 NITRATE (AS NO3)	Findings: 34. N	1G/L
Sample Collected: Chemical:	14-MAY-13 NITRATE (AS NO3)	Findings: 36. M	1G/L
Sample Collected: Chemical:	21-MAY-13 NITRATE (AS NO3)	Findings: 35. M	IG/L

Sample Collected: Chemical:	28-MAY-13 NITRATE (AS NO3)	Findings:	34. MG/L
Sample Collected: Chemical:	04-JUN-13 NITRATE (AS NO3)	Findings:	36. MG/L
Sample Collected: Chemical:	11-JUN-13 NITRATE (AS NO3)	Findings:	35. MG/L
Sample Collected: Chemical:	18-JUN-13 NITRATE (AS NO3)	Findings:	36. MG/L
Sample Collected: Chemical:	25-JUN-13 NITRATE (AS NO3)	Findings:	35. MG/L
Sample Collected: Chemical:	02-JUL-13 NITRATE (AS NO3)	Findings:	36. MG/L
Sample Collected: Chemical:	09-JUL-13 NITRATE (AS NO3)	Findings:	36. MG/L
Sample Collected: Chemical:	16-JUL-13 NITRATE (AS NO3)	Findings:	36. MG/L
Sample Collected: Chemical:	23-JUL-13 NITRATE (AS NO3)	Findings:	36. MG/L
Sample Collected: Chemical:	30-JUL-13 NITRATE (AS NO3)	Findings:	35. MG/L
Sample Collected: Chemical:	06-AUG-13 NITRATE (AS NO3)	Findings:	35. MG/L
Sample Collected: Chemical:	13-AUG-13 NITRATE (AS NO3)	Findings:	37. MG/L
Sample Collected: Chemical:	20-AUG-13 NITRATE (AS NO3)	Findings:	36. MG/L
Sample Collected: Chemical:	27-AUG-13 NITRATE (AS NO3)	Findings:	36. MG/L
Sample Collected: Chemical:	03-SEP-13 NITRATE (AS NO3)	Findings:	36. MG/L
Sample Collected: Chemical:	10-SEP-13 NITRATE (AS NO3)	Findings:	36. MG/L
Sample Collected: Chemical:	17-SEP-13 ARSENIC	Findings:	2.3 UG/L
Sample Collected: Chemical:	17-SEP-13 NITRATE (AS NO3)	Findings:	38. MG/L
Sample Collected: Chemical:	24-SEP-13 NITRATE (AS NO3)	Findings:	40. MG/L
Sample Collected: Chemical:	01-OCT-13 NITRATE (AS NO3)	Findings:	36. MG/L
Sample Collected: Chemical:	08-OCT-13 ARSENIC	Findings:	2.1 UG/L
Sample Collected: Chemical:	08-OCT-13 NITRATE (AS NO3)	Findings:	36. MG/L

Sample Collected: Chemical:	15-OCT-13 NITRATE (AS NO3)	Findings:	36. MG/L
Sample Collected: Chemical:	22-OCT-13 NITRATE (AS NO3)	Findings:	36. MG/L
Sample Collected: Chemical:	29-OCT-13 NITRATE (AS NO3)	Findings:	35. MG/L
Sample Collected: Chemical:	05-NOV-13 NITRATE (AS NO3)	Findings:	37. MG/L
Sample Collected: Chemical:	12-NOV-13 NITRATE (AS NO3)	Findings:	35. MG/L
Sample Collected: Chemical:	19-NOV-13 NITRATE (AS NO3)	Findings:	36. MG/L
Sample Collected: Chemical:	26-NOV-13 NITRATE (AS NO3)	Findings:	36. MG/L
Sample Collected: Chemical:	03-DEC-13 NITRATE (AS NO3)	Findings:	37. MG/L
Sample Collected: Chemical:	10-DEC-13 NITRATE (AS NO3)	Findings:	36. MG/L
Sample Collected: Chemical:	17-DEC-13 NITRATE (AS NO3)	Findings:	36. MG/L
Sample Collected: Chemical:	24-DEC-13 NITRATE (AS NO3)	Findings:	40. MG/L
Sample Collected: Chemical:	31-DEC-13 NITRATE (AS NO3)	Findings:	40. MG/L
Sample Collected: Chemical:	07-JAN-14 NITRATE (AS NO3)	Findings:	36. MG/L
Sample Collected: Chemical:	14-JAN-14 NITRATE (AS NO3)	Findings:	37. MG/L
Sample Collected: Chemical:	21-JAN-14 NITRATE (AS NO3)	Findings:	36. MG/L
Sample Collected: Chemical:	28-JAN-14 NITRATE (AS NO3)	Findings:	38. MG/L
Sample Collected: Chemical:	04-FEB-14 NITRATE (AS NO3)	Findings:	35. MG/L
Sample Collected: Chemical:	11-FEB-14 NITRATE (AS NO3)	Findings:	36. MG/L
Sample Collected: Chemical:	18-FEB-14 NITRATE (AS NO3)	Findings:	. 37. MG/L
Sample Collected: Chemical:	25-FEB-14 NITRATE (AS NO3)	Findings:	. 37. MG/L
Sample Collected: Chemical:	04-MAR-14 NITRATE (AS NO3)	Findings:	. 38. MG/L
Sample Collected: Chemical:	11-MAR-14 NITRATE (AS NO3)	Findings:	. 34. MG/L

Sample Collected: Chemical:	18-MAR-14 NITRATE (AS NO3)	Findings:	. 36. MG/L
Sample Collected: Chemical:	01-APR-14 NITRATE (AS NO3)	Findings:	. 34. MG/L
Sample Collected: Chemical:	08-APR-14 NITRATE (AS NO3)	Findings:	. 35. MG/L
Sample Collected: Chemical:	15-APR-14 NITRATE (AS NO3)	Findings:	. 36. MG/L
Sample Collected: Chemical:	22-APR-14 NITRATE (AS NO3)	Findings:	. 41. MG/L
Sample Collected: Chemical:	29-APR-14 NITRATE (AS NO3)	Findings:	. 36. MG/L
Sample Collected: Chemical:	06-MAY-14 NITRATE (AS NO3)	Findings:	. 36. MG/L
Sample Collected: Chemical:	13-MAY-14 NITRATE (AS NO3)	Findings:	. 35. MG/L
Sample Collected: Chemical:	20-MAY-14 NITRATE (AS NO3)	Findings:	. 36. MG/L
Sample Collected: Chemical:	27-MAY-14 NITRATE (AS NO3)	Findings:	. 36. MG/L
Sample Collected: Chemical:	03-JUN-14 NITRATE (AS NO3)	Findings:	. 37. MG/L
Sample Collected: Chemical:	10-JUN-14 NITRATE (AS NO3)	Findings:	. 38. MG/L
Sample Collected: Chemical:	17-JUN-14 NITRATE (AS NO3)	Findings:	. 39. MG/L
Sample Collected: Chemical:	24-JUN-14 NITRATE (AS NO3)	Findings:	. 39. MG/L
Sample Collected: Chemical:	01-JUL-14 NITRATE (AS NO3)	Findings:	. 38. MG/L
Sample Collected: Chemical:	08-JUL-14		
	ARSENIC	Findings:	. 2.6 UG/L
Sample Collected: Chemical:		Findings:	. 2.6 UG/L . 37. MG/L
	ARSENIC 08-JUL-14	-	
Chemical: Sample Collected:	ARSENIC 08-JUL-14 NITRATE (AS NO3) 15-JUL-14	Findings:	. 37. MG/L
Chemical: Sample Collected: Chemical: Sample Collected:	ARSENIC 08-JUL-14 NITRATE (AS NO3) 15-JUL-14 NITRATE (AS NO3) 22-JUL-14	Findings:	. 37. MG/L
Chemical: Sample Collected: Chemical: Sample Collected: Chemical: Sample Collected:	ARSENIC 08-JUL-14 NITRATE (AS NO3) 15-JUL-14 NITRATE (AS NO3) 22-JUL-14 NITRATE (AS NO3) 29-JUL-14	Findings: Findings:	. 37. MG/L . 37. MG/L . 38. MG/L

Sample Collected:

05-AUG-14

Findings:

. 38. MG/L

Chemical:

NITRATE (AS NO3)

Sample Collected: Chemical:

12-AUG-14

Findings:

. 37. MG/L

Sample Collected:

NITRATE (AS NO3)

Chemical:

19-AUG-14 NITRATE (AS NO3) Findings:

. 37. MG/L

ESE 1/2 - 1 Mile Higher

CA WELLS

7582

Water System Information:

Prime Station Code:

07N/13W-26J03 S

User ID:

4TH

FRDS Number:

1910103002

County:

Los Angeles

District Number: Water Type:

07

Station Type:

WELL/AMBNT/MUN/INTAKE/SUPPLY

Source Lat/Long:

Well/Groundwater 344000.0 1181300.0 Well Status: Precision:

Active Raw Undefined

Source Name:

WELL 05 1910103

System Number: System Name:

PALM RANCH IRRIGATION DIST.

Organization That Operates System:

P.O. BOX 3396

QUARTZ HILL, CA 93586

5800

Connections:

1461

Area Served: Sample Collected:

Pop Served:

QUARTZ HILL 04-JAN-11

11-JAN-11

18-JAN-11

Findings:

46. MG/L

Chemical: Sample Collected:

NITRATE (AS NO3)

Findings:

46. MG/L

Chemical:

NITRATE (AS NO3)

Sample Collected: Chemical:

NITRATE (AS NO3)

Findings:

45. MG/L

Sample Collected:

25-JAN-11

Findings:

46. MG/L

Chemical:

NITRATE (AS NO3)

Sample Collected: Chemical:

01-FEB-11 NITRATE (AS NO3) Findings:

45. MG/L

Sample Collected:

08-FEB-11

Findings:

46. MG/L

Chemical:

NITRATE (AS NO3)

Sample Collected: Chemical:

15-FEB-11

Findings:

0.35 MG/L

Sample Collected:

FLUORIDE (F) (NATURAL-SOURCE) 15-FEB-11

Findings:

46. MG/L

Chemical:

NITRATE (AS NO3)

10000. UG/L

Sample Collected: Chemical:

15-FEB-11 NITRATE + NITRITE (AS N) Findings:

Sample Collected: Chemical:

22-FEB-11 NITRATE (AS NO3) Findings:

46. MG/L

Sample Collected:

01-MAR-11

Findings:

47. MG/L

Chemical:

NITRATE (AS NO3)

Sample Collected: Chemical:	08-MAR-11 NITRATE (AS NO3)	Findings:	46. MG/L
Sample Collected: Chemical:	12-JUL-11 NITRATE (AS NO3)	Findings:	44. MG/L
Sample Collected: Chemical:	19-JUL-11 NITRATE (AS NO3)	Findings:	44. MG/L
Sample Collected: Chemical:	26-JUL-11 NITRATE (AS NO3)	Findings:	43. MG/L
Sample Collected: Chemical:	02-AUG-11 NITRATE (AS NO3)	Findings:	43. MG/L
Sample Collected: Chemical:	09-AUG-11 NITRATE (AS NO3)	Findings:	44. MG/L
Sample Collected: Chemical:	16-AUG-11 NITRATE (AS NO3)	Findings:	44. MG/L
Sample Collected: Chemical:	23-AUG-11 NITRATE (AS NO3)	Findings:	43. MG/L
Sample Collected: Chemical:	30-AUG-11 NITRATE (AS NO3)	Findings:	44. MG/L
Sample Collected: Chemical:	06-SEP-11 NITRATE (AS NO3)	Findings:	44. MG/L
Sample Collected: Chemical:	13-SEP-11 NITRATE (AS NO3)	Findings:	43. MG/L
Sample Collected: Chemical:	20-SEP-11 NITRATE (AS NO3)	Findings:	43. MG/L
Sample Collected: Chemical:	27-SEP-11 NITRATE (AS NO3)	Findings:	43. MG/L
Sample Collected: Chemical:	04-OCT-11 NITRATE (AS NO3)	Findings:	44. MG/L
Sample Collected: Chemical:	11-OCT-11 NITRATE (AS NO3)	Findings:	44. MG/L
Sample Collected: Chemical:	18-OCT-11 NITRATE (AS NO3)	Findings:	43. MG/L
Sample Collected: Chemical:	25-OCT-11 NITRATE (AS NO3)	Findings:	42. MG/L
Sample Collected: Chemical:	01-NOV-11 SPECIFIC CONDUCTANCE	Findings:	880. US
Sample Collected: Chemical:	01-NOV-11 PH, LABORATORY	Findings:	7.8
Sample Collected: Chemical:	01-NOV-11 ALKALINITY (TOTAL) AS CACO3	Findings:	140. MG/L
Sample Collected: Chemical:	01-NOV-11 BICARBONATE ALKALINITY	Findings:	170. MG/L
Sample Collected: Chemical:	01-NOV-11 HARDNESS (TOTAL) AS CACO3	Findings:	250. MG/L

Sample Collected: Chemical:	01-NOV-11 CALCIUM	Findings:	82. MG/L
Sample Collected: Chemical:	01-NOV-11 MAGNESIUM	Findings:	11. MG/L
Sample Collected: Chemical:	01-NOV-11 SODIUM	Findings:	78. MG/L
Sample Collected: Chemical:	01-NOV-11 POTASSIUM	Findings:	2.2 MG/L
Sample Collected: Chemical:	01-NOV-11 CHLORIDE	Findings:	110. MG/L
Sample Collected: Chemical:	01-NOV-11 FLUORIDE (F) (NATURAL-SOURCE)	Findings:	0.45 MG/L
Sample Collected: Chemical:	01-NOV-11 VANADIUM	Findings:	8.5 UG/L
Sample Collected: Chemical:	01-NOV-11 GROSS ALPHA COUNTING ERROR	Findings:	2.3 PCI/L
Sample Collected: Chemical:	01-NOV-11 URANIUM (PCI/L)	Findings:	3.5 PCI/L
Sample Collected: Chemical:	01-NOV-11 TOTAL DISSOLVED SOLIDS	Findings:	540. MG/L
Sample Collected: Chemical:	01-NOV-11 NITRATE (AS NO3)	Findings:	43. MG/L
Sample Collected: Chemical:	01-NOV-11 URANIUM COUNTING ERROR	Findings:	0.77 PCI/L
Sample Collected: Chemical:	01-NOV-11 NITRATE + NITRITE (AS N)	Findings:	9800. UG/L
Sample Collected: Chemical:	01-NOV-11 GROSS ALPHA MDA95	Findings:	2.3 PCI/L
Sample Collected: Chemical:	01-NOV-11 URANIUM MDA95	Findings:	0.88 PCI/L
Sample Collected: Chemical:	08-NOV-11 NITRATE (AS NO3)	Findings:	45. MG/L
Sample Collected: Chemical:	15-NOV-11 NITRATE (AS NO3)	Findings:	41. MG/L
Sample Collected: Chemical:	22-NOV-11 NITRATE (AS NO3)	Findings:	43. MG/L
Sample Collected: Chemical:	29-NOV-11 NITRATE (AS NO3)	Findings:	43. MG/L
Sample Collected: Chemical:	06-DEC-11 NITRATE (AS NO3)	Findings:	42. MG/L
Sample Collected: Chemical:	13-DEC-11 NITRATE (AS NO3)	Findings:	41. MG/L
Sample Collected: Chemical:	20-DEC-11 NITRATE (AS NO3)	Findings:	43. MG/L

Sample Collected: Chemical:	27-DEC-11 NITRATE (AS NO3)	Findings:	41. MG/L
Sample Collected: Chemical:	03-JAN-12 NITRATE (AS NO3)	Findings:	41. MG/L
Sample Collected: Chemical:	10-JAN-12 NITRATE (AS NO3)	Findings:	42. MG/L
Sample Collected: Chemical:	17-JAN-12 NITRATE (AS NO3)	Findings:	46. MG/L
Sample Collected: Chemical:	24-JAN-12 NITRATE (AS NO3)	Findings:	46. MG/L
Sample Collected: Chemical:	31-JAN-12 NITRATE (AS NO3)	Findings:	46. MG/L
Sample Collected: Chemical:	07-FEB-12 NITRATE (AS NO3)	Findings:	45. MG/L
Sample Collected: Chemical:	14-FEB-12 NITRATE (AS NO3)	Findings:	46. MG/L
Sample Collected: Chemical:	21-FEB-12 NITRATE (AS NO3)	Findings:	47. MG/L
Sample Collected: Chemical:	28-FEB-12 NITRATE (AS NO3)	Findings:	44. MG/L
Sample Collected: Chemical:	06-MAR-12 NITRATE (AS NO3)	Findings:	46. MG/L
Sample Collected: Chemical:	13-MAR-12 NITRATE (AS NO3)	Findings:	42. MG/L
Sample Collected: Chemical:	20-MAR-12 NITRATE (AS NO3)	Findings:	43. MG/L
Sample Collected: Chemical:	27-MAR-12 NITRATE (AS NO3)	Findings:	45. MG/L
Sample Collected: Chemical:	03-APR-12 NITRATE (AS NO3)	Findings:	44. MG/L
Sample Collected: Chemical:	10-APR-12 NITRATE (AS NO3)	Findings:	40. MG/L
Sample Collected: Chemical:	17-APR-12 NITRATE (AS NO3)	Findings:	43. MG/L
Sample Collected: Chemical:	24-APR-12 NITRATE (AS NO3)	Findings:	40. MG/L
Sample Collected: Chemical:	01-MAY-12 ARSENIC	Findings:	2.3 UG/L
Sample Collected: Chemical:	01-MAY-12 NITRATE (AS NO3)	Findings:	41. MG/L
Sample Collected: Chemical:	08-MAY-12 NITRATE (AS NO3)	Findings:	43. MG/L
Sample Collected: Chemical:	15-MAY-12 ARSENIC	Findings:	2.1 UG/L

Sample Collected: Chemical:	15-MAY-12 NITRATE (AS NO3)	Findings:	42. MG/L
Sample Collected: Chemical:	22-MAY-12 ARSENIC	Findings:	2.2 UG/L
Sample Collected: Chemical:	22-MAY-12 NITRATE (AS NO3)	Findings:	42. MG/L
Sample Collected: Chemical:	29-MAY-12 NITRATE (AS NO3)	Findings:	42. MG/L
Sample Collected: Chemical:	05-JUN-12 ARSENIC	Findings:	2.9 UG/L
Sample Collected: Chemical:	05-JUN-12 NITRATE (AS NO3)	Findings:	42. MG/L
Sample Collected: Chemical:	12-JUN-12 NITRATE (AS NO3)	Findings:	42. MG/L
Sample Collected: Chemical:	19-JUN-12 ARSENIC	Findings:	2.8 UG/L
Sample Collected: Chemical:	19-JUN-12 NITRATE (AS NO3)	Findings:	42. MG/L
Sample Collected: Chemical:	26-JUN-12 ARSENIC	Findings:	2.4 UG/L
Sample Collected: Chemical:	26-JUN-12 NITRATE (AS NO3)	Findings:	43. MG/L
Sample Collected: Chemical:	03-JUL-12 NITRATE (AS NO3)	Findings:	42. MG/L
Sample Collected: Chemical:	10-JUL-12 ARSENIC	Findings:	2.3 UG/L
Sample Collected: Chemical:	10-JUL-12 NITRATE (AS NO3)	Findings:	41. MG/L
Sample Collected: Chemical:	17-JUL-12 ARSENIC	Findings:	2.3 UG/L
Sample Collected: Chemical:	17-JUL-12 NITRATE (AS NO3)	Findings:	39. MG/L
Sample Collected: Chemical:	24-JUL-12 NITRATE (AS NO3)	Findings:	41. MG/L
Sample Collected: Chemical:	31-JUL-12 ARSENIC	Findings:	2.8 UG/L
Sample Collected: Chemical:	31-JUL-12 NITRATE (AS NO3)	Findings:	40. MG/L
Sample Collected: Chemical:	07-AUG-12 ARSENIC	Findings:	2.6 UG/L
Sample Collected: Chemical:	07-AUG-12 NITRATE (AS NO3)	Findings:	41. MG/L
Sample Collected: Chemical:	14-AUG-12 ARSENIC	Findings:	3. UG/L

14-AUG-12 NITRATE (AS NO3)	Findings:	41. MG/L
21-AUG-12 ARSENIC	Findings:	2.6 UG/L
21-AUG-12 NITRATE (AS NO3)	Findings:	40. MG/L
28-AUG-12 NITRATE (AS NO3)	Findings:	44. MG/L
04-SEP-12 ARSENIC	Findings:	3.8 UG/L
04-SEP-12 NITRATE (AS NO3)	Findings:	43. MG/L
11-SEP-12 ARSENIC	Findings:	4. UG/L
11-SEP-12 NITRATE (AS NO3)	Findings:	42. MG/L
18-SEP-12 ARSENIC	Findings:	2.2 UG/L
18-SEP-12 NITRATE (AS NO3)	Findings:	41. MG/L
25-SEP-12 NITRATE (AS NO3)	Findings:	41. MG/L
02-OCT-12 NITRATE (AS NO3)	Findings:	42. MG/L
09-OCT-12 NITRATE (AS NO3)	Findings:	42. MG/L
16-OCT-12 ARSENIC	Findings:	2.3 UG/L
16-OCT-12 NITRATE (AS NO3)	Findings:	43. MG/L
23-OCT-12 NITRATE (AS NO3)	Findings:	41. MG/L
30-OCT-12 NITRATE (AS NO3)	Findings:	42. MG/L
06-NOV-12 ARSENIC	Findings:	2.5 UG/L
06-NOV-12 NITRATE (AS NO3)	Findings:	46. MG/L
13-NOV-12 NITRATE (AS NO3)	Findings:	44. MG/L
20-NOV-12 NITRATE (AS NO3)	Findings:	46. MG/L
27-NOV-12 NITRATE (AS NO3)	Findings:	47. MG/L
	NITRATE (AS NO3) 21-AUG-12 ARSENIC 21-AUG-12 NITRATE (AS NO3) 28-AUG-12 NITRATE (AS NO3) 04-SEP-12 ARSENIC 04-SEP-12 NITRATE (AS NO3) 11-SEP-12 ARSENIC 11-SEP-12 NITRATE (AS NO3) 18-SEP-12 ARSENIC 18-SEP-12 ARSENIC 18-SEP-12 NITRATE (AS NO3) 25-SEP-12 NITRATE (AS NO3) 02-OCT-12 NITRATE (AS NO3) 09-OCT-12 NITRATE (AS NO3) 16-OCT-12 ARSENIC 16-OCT-12 NITRATE (AS NO3) 23-OCT-12 NITRATE (AS NO3) 30-OCT-12 NITRATE (AS NO3) 30-OCT-12 NITRATE (AS NO3) 30-OCT-12 NITRATE (AS NO3) 31-NOV-12 NITRATE (AS NO3) 13-NOV-12 NITRATE (AS NO3) 20-NOV-12 NITRATE (AS NO3) 21-NOV-12 NITRATE (AS NO3) 22-NOV-12	NITRATE (AS NO3) 21-AUG-12

Sample Collected: Chemical:	04-DEC-12 NITRATE (AS NO3)	Findings:	44. MG/L
Sample Collected: Chemical:	11-DEC-12 NITRATE (AS NO3)	Findings:	47. MG/L
Sample Collected: Chemical:	18-DEC-12 NITRATE (AS NO3)	Findings:	45. MG/L
Sample Collected: Chemical:	27-DEC-12 NITRATE (AS NO3)	Findings:	44. MG/L
Sample Collected: Chemical:	03-JAN-13 NITRATE (AS NO3)	Findings:	44. MG/L
Sample Collected: Chemical:	08-JAN-13 NITRATE (AS NO3)	Findings:	44. MG/L
Sample Collected: Chemical:	15-JAN-13 NITRATE (AS NO3)	Findings:	42. MG/L
Sample Collected: Chemical:	22-JAN-13 NITRATE (AS NO3)	Findings:	43. MG/L
Sample Collected: Chemical:	29-JAN-13 NITRATE (AS NO3)	Findings:	43. MG/L
Sample Collected: Chemical:	05-FEB-13 NITRATE (AS NO3)	Findings:	43. MG/L
Sample Collected: Chemical:	12-FEB-13 NITRATE (AS NO3)	Findings:	43. MG/L
Sample Collected: Chemical:	19-FEB-13 NITRATE (AS NO3)	Findings:	42. MG/L
Sample Collected: Chemical:	26-FEB-13 NITRATE (AS NO3)	Findings:	45. MG/L
Sample Collected: Chemical:	05-MAR-13 NITRATE (AS NO3)	Findings:	44. MG/L
Sample Collected: Chemical:	12-MAR-13 NITRATE (AS NO3)	Findings:	47. MG/L
Sample Collected: Chemical:	19-MAR-13 NITRATE (AS NO3)	Findings:	43. MG/L
Sample Collected: Chemical:	26-MAR-13 NITRATE (AS NO3)	Findings:	45. MG/L
Sample Collected: Chemical:	02-APR-13 NITRATE (AS NO3)	Findings:	46. MG/L
Sample Collected: Chemical:	09-APR-13 NITRATE (AS NO3)	Findings:	45. MG/L
Sample Collected: Chemical:	16-APR-13 NITRATE (AS NO3)	Findings:	43. MG/L
Sample Collected: Chemical:	23-APR-13 NITRATE (AS NO3)	Findings:	42. MG/L
Sample Collected: Chemical:	30-APR-13 ARSENIC	Findings:	2.3 UG/L

Sample Collected: Chemical:	30-APR-13 NITRATE (AS NO3)	Findings:	43. MG/L
Sample Collected: Chemical:	07-MAY-13 NITRATE (AS NO3)	Findings:	43. MG/L
Sample Collected: Chemical:	14-MAY-13 ARSENIC	Findings:	3.5 UG/L
Sample Collected: Chemical:	14-MAY-13 NITRATE (AS NO3)	Findings:	44. MG/L
Sample Collected: Chemical:	28-MAY-13 NITRATE (AS NO3)	Findings:	43. MG/L
Sample Collected: Chemical:	04-JUN-13 ARSENIC	Findings:	2.4 UG/L
Sample Collected: Chemical:	04-JUN-13 NITRATE (AS NO3)	Findings:	44. MG/L
Sample Collected: Chemical:	11-JUN-13 ARSENIC	Findings:	2.5 UG/L
Sample Collected: Chemical:	11-JUN-13 NITRATE (AS NO3)	Findings:	44. MG/L
Sample Collected: Chemical:	18-JUN-13 ARSENIC	Findings:	3. UG/L
Sample Collected: Chemical:	18-JUN-13 NITRATE (AS NO3)	Findings:	45. MG/L
Sample Collected: Chemical:	25-JUN-13 ARSENIC	Findings:	2.9 UG/L
Sample Collected: Chemical:	25-JUN-13 NITRATE (AS NO3)	Findings:	44. MG/L
Sample Collected: Chemical:	02-JUL-13 ARSENIC	Findings:	3.4 UG/L
Sample Collected: Chemical:	02-JUL-13 NITRATE (AS NO3)	Findings:	43. MG/L
Sample Collected: Chemical:	09-JUL-13 ARSENIC	Findings:	2.6 UG/L
Sample Collected: Chemical:	09-JUL-13 NITRATE (AS NO3)	Findings:	45. MG/L
Sample Collected: Chemical:	16-JUL-13 ARSENIC	Findings:	2.2 UG/L
Sample Collected: Chemical:	16-JUL-13 NITRATE (AS NO3)	Findings:	45. MG/L
Sample Collected: Chemical:	23-JUL-13 ARSENIC	Findings:	2.9 UG/L
Sample Collected: Chemical:	23-JUL-13 NITRATE (AS NO3)	Findings:	43. MG/L
Sample Collected: Chemical:	30-JUL-13 ARSENIC	Findings:	3.4 UG/L

Sample Collected: Chemical:	30-JUL-13 NITRATE (AS NO3)	Findings:	44. MG/L
Sample Collected: Chemical:	06-AUG-13 ARSENIC	Findings:	3. UG/L
Sample Collected: Chemical:	06-AUG-13 NITRATE (AS NO3)	Findings:	44. MG/L
Sample Collected: Chemical:	13-AUG-13 NITRATE (AS NO3)	Findings:	46. MG/L
Sample Collected: Chemical:	20-AUG-13 NITRATE (AS NO3)	Findings:	45. MG/L
Sample Collected: Chemical:	27-AUG-13 NITRATE (AS NO3)	Findings:	45. MG/L
Sample Collected: Chemical:	03-SEP-13 ARSENIC	Findings:	3.7 UG/L
Sample Collected: Chemical:	03-SEP-13 NITRATE (AS NO3)	Findings:	44. MG/L
Sample Collected: Chemical:	10-SEP-13 ARSENIC	Findings:	3.3 UG/L
Sample Collected: Chemical:	10-SEP-13 NITRATE (AS NO3)	Findings:	44. MG/L
Sample Collected: Chemical:	17-SEP-13 ARSENIC	Findings:	4.1 UG/L
Sample Collected: Chemical:	17-SEP-13 NITRATE (AS NO3)	Findings:	46. MG/L
Sample Collected: Chemical:	24-SEP-13 ARSENIC	Findings:	4. UG/L
Sample Collected: Chemical:	24-SEP-13 NITRATE (AS NO3)	Findings:	46. MG/L
Sample Collected: Chemical:	01-OCT-13 ARSENIC	Findings:	2.9 UG/L
Sample Collected: Chemical:	01-OCT-13 NITRATE (AS NO3)	Findings:	44. MG/L
Sample Collected: Chemical:	08-OCT-13 ARSENIC	Findings:	3.7 UG/L
Sample Collected: Chemical:	08-OCT-13 NITRATE (AS NO3)	Findings:	44. MG/L
Sample Collected: Chemical:	15-OCT-13 NITRATE (AS NO3)	Findings:	44. MG/L
Sample Collected: Chemical:	22-OCT-13 NITRATE (AS NO3)	Findings:	44. MG/L
Sample Collected: Chemical:	29-OCT-13 NITRATE (AS NO3)	Findings:	43. MG/L
Sample Collected: Chemical:	05-NOV-13 NITRATE (AS NO3)	Findings:	44. MG/L

Sample Collected: Chemical:	12-NOV-13 NITRATE (AS NO3)	Findings:	42. MG/L
Sample Collected: Chemical:	19-NOV-13 NITRATE (AS NO3)	Findings:	44. MG/L
Sample Collected: Chemical:	26-NOV-13 NITRATE (AS NO3)	Findings:	44. MG/L
Sample Collected: Chemical:	03-DEC-13 NITRATE (AS NO3)	Findings:	45. MG/L
Sample Collected: Chemical:	03-DEC-13 PERCHLORATE	Findings:	4.4 UG/L
Sample Collected: Chemical:	10-DEC-13 NITRATE (AS NO3)	Findings:	44. MG/L
Sample Collected: Chemical:	17-DEC-13 NITRATE (AS NO3)	Findings:	44. MG/L
Sample Collected: Chemical:	24-DEC-13 NITRATE (AS NO3)	Findings:	49. MG/L
Sample Collected: Chemical:	31-DEC-13 NITRATE (AS NO3)	Findings:	49. MG/L
Sample Collected: Chemical:	07-JAN-14 NITRATE (AS NO3)	Findings:	44. MG/L
Sample Collected: Chemical:	14-JAN-14 NITRATE (AS NO3)	Findings:	44. MG/L
Sample Collected: Chemical:	14-JAN-14 PERCHLORATE	Findings:	4.2 UG/L
Sample Collected: Chemical:	21-JAN-14 NITRATE (AS NO3)	Findings:	45. MG/L
Sample Collected: Chemical:	28-JAN-14 NITRATE (AS NO3)	Findings:	47. MG/L
Sample Collected: Chemical:	04-FEB-14 NITRATE (AS NO3)	Findings:	44. MG/L
Sample Collected: Chemical:	11-FEB-14 NITRATE (AS NO3)	Findings:	45. MG/L
Sample Collected: Chemical:	18-FEB-14 NITRATE (AS NO3)	Findings:	. 46. MG/L
Sample Collected: Chemical:	25-FEB-14 NITRATE (AS NO3)	Findings:	. 46. MG/L
Sample Collected: Chemical:	04-MAR-14 NITRATE (AS NO3)	Findings:	. 48. MG/L
Sample Collected: Chemical:	11-MAR-14 NITRATE (AS NO3)	Findings:	. 46. MG/L
Sample Collected: Chemical:	18-MAR-14 NITRATE (AS NO3)	Findings:	. 39. MG/L
Sample Collected: Chemical:	01-APR-14 NITRATE (AS NO3)	Findings:	. 42. MG/L

Sample Collected: Chemical:	08-APR-14 NITRATE (AS NO3)	Findings:	. 43. MG/L
Sample Collected: Chemical:	15-APR-14 NITRATE (AS NO3)	Findings:	. 42. MG/L
Sample Collected: Chemical:	22-APR-14 ARSENIC	Findings:	. 2.1 UG/L
Sample Collected: Chemical:	22-APR-14 NITRATE (AS NO3)	Findings:	. 50. MG/L
Sample Collected: Chemical:	29-APR-14 ARSENIC	Findings:	. 3.2 UG/L
Sample Collected: Chemical:	29-APR-14 NITRATE (AS NO3)	Findings:	. 44. MG/L
Sample Collected: Chemical:	06-MAY-14 NITRATE (AS NO3)	Findings:	. 44. MG/L
Sample Collected: Chemical:	13-MAY-14 ARSENIC	Findings:	. 2.4 UG/L
Sample Collected: Chemical:	13-MAY-14 NITRATE (AS NO3)	Findings:	. 42. MG/L
Sample Collected: Chemical:	20-MAY-14 ARSENIC	Findings:	. 2.6 UG/L
Sample Collected: Chemical:	20-MAY-14 NITRATE (AS NO3)	Findings:	. 45. MG/L
Sample Collected: Chemical:	27-MAY-14 NITRATE (AS NO3)	Findings:	. 44. MG/L
Sample Collected: Chemical:	03-JUN-14 ARSENIC	Findings:	. 3.4 UG/L
Sample Collected: Chemical:	03-JUN-14 NITRATE (AS NO3)	Findings:	. 44. MĠ/L
Sample Collected: Chemical:	10-JUN-14 ARSENIC	Findings:	. 3.2 UG/L
Sample Collected: Chemical:	10-JUN-14 NITRATE (AS NO3)	Findings:	. 45. MG/L
Sample Collected: Chemical:	17-JUN-14 ARSENIC	Findings:	. 4.8 UG/L
Sample Collected: Chemical:	17-JUN-14 NITRATE (AS NO3)	Findings:	. 46. MG/L
Sample Collected: Chemical:	24-JUN-14 ARSENIC	Findings:	. 5. UG/L
Sample Collected: Chemical:	24-JUN-14 NITRATE (AS NO3)	Findings:	. 45. MG/L
Sample Collected: Chemical:	01-JUL-14 ARSENIC	Findings:	. 4.3 UG/L
Sample Collected: Chemical:	01-JUL-14 NITRATE (AS NO3)	Findings:	. 46. MG/L

Sample Collected: Chemical:	01-JUL-14 PERCHLORATE	Findings:	. 5.6 UG/L
Sample Collected: Chemical:	08-JUL-14 ARSENIC	Findings:	. 5.1 UG/L
Sample Collected: Chemical:	08-JUL-14 NITRATE (AS NO3)	Findings:	. 44. MG/L
Sample Collected: Chemical:	15-JUL-14 ARSENIC	Findings:	. 5. UG/L
Sample Collected: Chemical:	15-JUL-14 NITRATE (AS NO3)	Findings:	. 44. MG/L
Sample Collected: Chemical:	22-JUL-14 ARSENIC	Findings:	. 4.8 UG/L
Sample Collected: Chemical:	22-JUL-14 NITRATE (AS NO3)	Findings:	. 46. MG/L
Sample Collected: Chemical:	29-JUL-14 ARSENIC	Findings:	. 3.6 UG/L
Sample Collected: Chemical:	29-JUL-14 NITRATE (AS NO3)	Findings:	. 45. MG/L
Sample Collected: Chemical:	05-AUG-14 ARSENIC	Findings:	. 4.4 UG/L
Sample Collected: Chemical:	05-AUG-14 NITRATE (AS NO3)	Findings:	. 45. MG/L
Sample Collected: Chemical:	12-AUG-14 ARSENIC	Findings:	. 4.8 UG/L
Sample Collected: Chemical:	12-AUG-14 NITRATE (AS NO3)	Findings:	. 44. MG/L
Sample Collected: Chemical:	19-AUG-14 ARSENIC	Findings:	. 3.6 UG/L
Sample Collected: Chemical:	19-AUG-14 NITRATE (AS NO3)	Findings:	. 44. MG/L

28 WNW 1/2 - 1 Mile Lower

FED USGS

USGS40000151029

Org. Identifier:

USGS-CA

Formal name:

USGS California Water Science Center

Monloc Identifier: Monloc name:

USGS-344027118141101

Monloc type:

007N013W27A002S

Monloc desc:

Well

Huc code:

Not Reported 18090206

Drainagearea Units:

Not Reported Contrib drainagearea units: Not Reported Drainagearea value: Contrib drainagearea: Not Reported Not Reported 34.6741522

Longitude:

-118.2372978

Sourcemap scale:

Latitude:

Not Reported

Horiz Acc measure:

Horiz Acc measure units:

seconds

Horiz Collection method:

Interpolated from map

Vert measure val:

Horiz coord refsvs: Vert measure units:

feet

NAD83

Vertacc measure val:

2388.00

Vert accmeasure units:

feet Vertcollection method:

Interpolated from topographic map

Vert coord refsys:

NGVD29

US

Aquifername:

Basin and Range basin-fill aquifers

Formation type:

Not Reported Not Reported

Aquifer type: Construction date:

Not Reported

Welldepth: Wellholedepth:

Countrycode:

Not Reported Not Reported

Welldepth units:

Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 0

WNW 1/2 - 1 Mile Lower

FED USGS

USGS40000151106

Org. Identifier:

USGS-CA

Formal name:

USGS California Water Science Center

Monloc Identifier:

USGS-344031118141201 007N013W22R001S

Monloc name: Monloc type:

Well

Monloc desc:

Longitude:

Not Reported

Huc code: Drainagearea Units:

18090206

Drainagearea value: Contrib drainagearea: Not Reported Not Reported

Contrib drainagearea units: Not Reported

Not Reported -118.2375756

Latitude: Sourcemap scale:

Horiz Acc measure units:

34.6752632 Not Reported seconds

Horiz Acc measure:

Interpolated from map

Horiz Collection method: NAD83 feet

feet

Vert measure val: Vertacc measure val:

2385.00 5.

Vert measure units: Vert accmeasure units:

Vertcollection method:

Interpolated from topographic map

Vert coord refsys:

Horiz coord refsys:

NGVD29

Countrycode:

US

Aquifername:

Basin and Range basin-fill aquifers

Not Reported

Formation type: Aquifer type:

Not Reported

Construction date:

19510101

Welldepth:

Not Reported

Welldepth units: Wellholedepth units: Not Reported

Wellholedepth: 475

Ground-water levels, Number of Measurements: 0

H30 NE

1/2 - 1 Mile Lower

FED USGS

USGS40000151220

Org. Identifier:

USGS-CA

Formal name:

USGS California Water Science Center

Monloc Identifier: Monloc name:

USGS-344042118130301 007N013W24M001S

Monloc type:

Well

Monloc desc:

Not Reported

Huc code: Drainagearea Units: Contrib drainagearea units: Not Reported

18090206 Not Reported Drainagearea value: Contrib drainagearea:

Not Reported Not Reported 34.6783187

Longitude:

-118.2184084

Latitude: Sourcemap scale: 24000

Horiz Acc measure: Horiz Acc measure units: seconds Horiz Collection method: Interpolated from map Horiz coord refsys: NAD83 Vert measure val: 2374.00 Vert measure units: feet Vertacc measure val: 5. Vert accmeasure units: feet Vertcollection method: Interpolated from topographic map Vert coord refsys: NGVD29 Countrycode: US Aquifername: Basin and Range basin-fill aquifers Formation type: Not Reported Aquifer type: Not Reported Construction date: 19510418 Welldepth: 600 Welldepth units: ft Wellholedepth: 600 Wellholedepth units: ft

Ground-water levels, Number of Measurements: 81

Note: The site was being pumped.

Ground-wate	er ieveis, Numi			
Date	Feet below Surface	Feet to Sealevel	Feet below	Feet to
Date	Surface	Sealevel	Date Surface	Sealevel
1971-01-04	115.00		1970-12-07 125.00	
1970-11-05	120.00		1970-10-08 110.00	
1970-09-10	124.00		1970-08-04 110.00	
1970-07-08	145.00		1970-06-05 132.00	
1970-05-01	124.00		1970-04-03 110.00	
1970-03-07	122.00		1970-02-06 109.00	
1970-01-02	112.00		1969-12-01 105.00	
1969-11-05	155.00		1969-10-01 162.00	
1969-09-02	300.00			
Note: The	site was being	pumped.		
1969-07-30	299.00)(NE)		
1969-07-01	297.00			
Note: The	site was being	pumped.		
	294.00			
Note: The	site was being	pumped.		
1969-04-01	148.00		1969-03-03 113.00	
1969-02-07	114.00		1969-01-02 114.00	
1968-12-04	173.00		1968-11-04 126.00	
1968-10-01	175.00			
1968-09-05	285.00			
Note: The	site was being	pumped.		
1968-05-03	165.00		1968-04-03 180.00	
1968-03-01	164.00		1968-02-01 105.00	
1968-01-02	132.00		1967-12-04 208.00	
1967-11-03	123.00		1967-10-24 104.70	
1967-10-02	115.00			
1967-09-05	250.00			
	site was being	pumped.		
1967-08-04	258.00			
Note: The	site was being	pumped.		
1967-07-01	249.00			
Note: The	site was being	pumped.		
1967-06-02	105.00		1967-05-01 125.00	
1967-04-06	105.00		1967-03-03 115.00	
1967-02-01	102.00		1967-01-06 130.00	
1966-12-05	108.00		1966-11-14 108.00	
1966-10-04	137.00		1966-09-13 144.00	
1966-08-02	259.00			
Note: The s	site was being	pumped.		
1966-07-06	261.00			

Ground-water levels, continued.									
Date	Feet below Surface	Feet to Sealevel		Date	Feet below Surface	Feet to Sealevel			
1966-06-03						***************			
	site was being	g pumped.							
1966-05-09	110.00			1966-04-01	110.00				
1966-03-08				1966-02-02	129.00				
1966-01-04				1965-12-01	137.00				
1965-11-02									
	site was being	g pumped.							
1965-10-11	239.00								
	site was being	g pumped.							
	115.00			1965-07-08	116.00				
1965-06-17									
1965-06-02									
	site was being	g pumped.							
1965-05-03				1965-04-05	105.00				
1965-03-03									
	site was being	g pumped.							
1965-02-01				1965-01-04	106.00				
1964-12-03									
1964-11-06									
	site was being	pumped.							
1964-10-01									
	site was being	pumped.							
	249.00	_							
	site was being	pumped.							
	255.00								
	site was being	pumped.							
1964-07-02		Section Section Section 1							
	site was being	pumpea.							
	165.00								
	site was being 105.20	pumpea.							
	153.00	m.,ad							
	ite was being 105.00	ритреа.		1000 07 15	0.4.00				
1904-05-01	103.00			1962-07-10	94.00				

I31 South 1/2 - 1 Mile Higher

FED USGS

USGS40000150340

Org. Identifier:

USGS-CA

Formal name:

USGS California Water Science Center

Monloc Identifier: Monloc name:

USGS-343938118133301 007N013W26Q001S

Monloc type:

Well

Monloc desc:

Not Reported

Huc code:

18090206

Drainagearea Units: Not Reported Contrib drainagearea:

Not Reported Not Reported

Contrib drainagearea units: Not Reported

Latitude:

34.6605416

Longitude:

-118.226742

Sourcemap scale:

Drainagearea value:

Not Reported

Horiz Acc measure:

Horiz Acc measure units:

seconds

Horiz Collection method:

Horiz coord refsys:

Interpolated from map NAD83

Vert measure val:

2433.00

Vert measure units:

feet

Vertacc measure val:

5.

Vert accmeasure units: Vertcollection method:

feet

Interpolated from topographic map

Vert coord refsys:

NGVD29

Countrycode:

US

Aquifername: Formation type:

Basin and Range basin-fill aquifers Not Reported

Aquifer type:

Not Reported

Construction date:

19260101 Not Reported Welldepth: Wellholedepth: Not Reported

Welldepth units: Wellholedepth units:

450

Feet below

Ground-water levels, Number of Measurements: 2

Feet to Sealevel

Date

Feet below Surface

Feet to Sealevel

Surface Date

1963-08-06 294.70

1963-08-01 295.00

H32 NE

1/2 - 1 Mile Lower

CA WELLS

CADW50000008618

Latitude:

Longitude:

34.6783

118.2176

346783N1182176W001

Southern Region Office

Casgem sta: Casgem s 1: 07N13W24M003S

Site code: Local well: County id: Basin cd:

Org unit n:

Not Reported 19 6-44

Basin desc: Site id:

Unknown

Antelope Valley CADW50000008618

133

South 1/2 - 1 Mile Higher

CA WELLS

CADW50000008355

Latitude: Longitude:

34.6605

118.2276

346605N1182276W001

Not Reported

Casgem sta: Casgem s 1: 07N13W26Q001S

Unknown

Site code: Local well: County id:

19

Basin cd: Org unit n:

6-44 Southern Region Office Basin desc: Site id:

Antelope Valley CADW50000008355

H34 NE 1/2 - 1 Mile

Lower

FED USGS

USGS40000151219

Org. Identifier:

USGS-CA

Formal name:

USGS California Water Science Center

Monloc Identifier: Monloc name:

USGS-344042118130001 007N013W24M004S

Monloc type:

Well Monloc desc:

RENAMED 24M4 FROM 24M3 BY DWR 7/22/03 Drainagearea value:

Not Reported

Drainagearea Units: Contrib drainagearea units: Not Reported

18090206 Not Reported

Contrib drainagearea:

Not Reported 34.6786556

Longitude:

Huc code:

-118.217511

Latitude: Sourcemap scale:

24000

Horiz Acc measure: Horiz Acc measure units: seconds Horiz Collection method: Global positioning system (GPS), uncorrected Horiz coord refsys: NAD83 Vert measure val: 2375.00 Vert measure units: feet Vertacc measure val: 5. Vert accmeasure units: feet Vertcollection method: Interpolated from topographic map Vert coord refsys: Countrycode: US Aquifername: Basin and Range basin-fill aquifers Formation type: Not Reported Aquifer type: Not Reported Construction date: 19650412 Welldepth: 575 Welldepth units: ft Wellholedepth: 602 Wellholedepth units: Ground-water levels, Number of Measurements: 78 Feet below Feet to Feet below Feet to Date Surface Sealevel Date Surface Sealevel 1972-10-04 285.00 Note: The site was being pumped. 1972-09-05 289.00 Note: The site was being pumped. 1972-08-01 295.00 Note: The site was being pumped. 1972-07-05 294.00 Note: The site was being pumped. 1972-06-01 189.00 1972-05-04 185.00 1972-04-03 197.00 1972-03-02 213.00 1972-02-03 187.00 1972-01-04 185.00 1971-12-02 187.00 1971-11-02 207.00 1971-10-04 207.00 1971-09-01 222.00 1971-08-05 294.00 Note: The site was being pumped. 1971-07-13 279.00 Note: The site was being pumped. 1971-06-02 215.00 1971-05-02 205.00 1971-04-06 203.00 1971-03-01 202.00 1971-02-05 253.00 Note: The site was being pumped. 1971-01-04 188.00 1970-12-07 202.00 1970-11-05 277.00 Note: The site was being pumped. 1970-10-08 284.00 Note: The site was being pumped. 1970-09-10 294.00 Note: The site was being pumped. 1970-08-04 280.00 Note: The site was being pumped. 1970-07-09 215.00 1970-06-05 282.00 Note: The site was being pumped. 1970-05-01 200.00 1970-04-03 273.00 Note: The site was being pumped. 1970-03-07 202.00 1970-02-06 253.00 Note: The site was being pumped. 1970-01-02 193.00 1969-12-01 178.00 1969-11-05 297.00 Note: The site was being pumped.

Ground-wat	er levels, contir					
Date	Feet below Surface	Feet to Sealevel		Date	Feet below Surface	Feet to Sealevel
1969-10-01	305.00					
Note: The	site was being	g pumped.				
1969-09-02						
	site was being	g pumped.				
1969-07-30		W. C.				
	site was being	g pumped.				
1969-07-01		numnad				
1969-06-05	site was being	j pumpea.				
	site was being	numned				
1969-05-05		g pumpeu.				
	site was being	pumped.				
1969-04-01	283.00					
Note: The	site was being	pumped.				
1969-03-03	268.00					
Note: The	site was being	pumped.				
1969-02-07						
	site was being	pumped.				
1969-01-02						
1968-12-04	site was being 207.00	pumpea.		1000 11 01	047.00	
	304.00			1968-11-04	217.00	
	site was being	numned				
	306.00	pumpeu.				
	site was being	pumped.				
	290.00	Processing Comment			2	
Note: The	site was being	pumped.				
	232.00					
	304.00					
	site was being	pumped.				
1968-05-03 1967-10-24				1968-04-03	243.00	
	287.00					
	site was being	numned				
1967-09-05	300.00	pumpeu.				
	site was being	pumped.				
1967-08-04	300.00	FF				
Note: The	site was being	pumped.				
1967-07-01	299.00					
	site was being	pumped.				
1967-06-02	280.00					*
	site was being	pumped.		1007.01.00	400.00	
1967-05-01 1967-03-03	190.00			1967-04-06	189.00	
1967-03-03	183.00 184.00			1967-02-01 1966-12-05	180.00 186.00	
1966-11-14	198.00			1966-10-04	205.00	
1966-09-13	281.00			1300-10-04	203.00	
	site was being	pumped.				
1966-08-02	278.00					
	site was being	pumped.				
1966-07-06	284.00					
	site was being	pumped.				
1966-06-03	283.00				9	
	site was being 257.00	pumped.				
1966-04-01 Note: The	257.00 site was being	numned				
Note. THE	one was being	pumpeu.				

Ground-water levels, continued. Feet below Feet to Feet below Feet to Date Surface Sealevel Date Surface Sealevel 1966-03-08 172.00 1966-02-23 164.00 1966-02-02 173.00 1965-04-12 157.00

35 WNW 1/2 - 1 Mile Lower

FED USGS

USGS40000150981

Org. Identifier:

USGS-CA

Formal name:

USGS California Water Science Center

Monloc Identifier: Monloc name:

USGS-344024118141901 007N013W27A003S

Monloc type:

Well

feet

Monloc desc:

Not Reported

18090206 Huc code: Drainagearea Units:

Not Reported Contrib drainagearea units: Not Reported -118.2395201

Drainagearea value: Contrib drainagearea: Latitude: Sourcemap scale:

Horiz Acc measure units:

Not Reported 34.6733188 Not Reported seconds

Not Reported

Longitude: Horiz Acc measure: Horiz Collection method:

Horiz coord refsys:

Interpolated from map

NAD83

2387.00 Vert measure val: Vertacc measure val: 5.

Vert measure units: Vert accmeasure units:

feet Vertcollection method:

Interpolated from topographic map

Vert coord refsys:

NGVD29 Countrycode:

Basin and Range basin-fill aquifers

Aquifername: Formation type:

Not Reported

Aquifer type:

Not Reported

Construction date: Welldepth units:

Not Reported Not Reported

Welldepth: Wellholedepth: Not Reported Not Reported

US

Wellholedepth units:

Not Reported

Ground-water levels, Number of Measurements: 0

SW 1/2 - 1 Mile Higher

FED USGS

USGS40000150578

Org. Identifier:

USGS-CA

Formal name:

USGS California Water Science Center

Monloc Identifier:

USGS-343951118141101

Monloc name:

007N013W27J001S

Monloc type:

Well

Monloc desc: Huc code:

Not Reported 18090206 Not Reported

Drainagearea value: Contrib drainagearea: Not Reported Not Reported

Drainagearea Units:

Contrib drainagearea units: Not Reported

Latitude:

34.6641526 Not Reported

Longitude:

-118.2372979

Sourcemap scale:

seconds

Horiz Acc measure:

Horiz Acc measure units:

Horiz Collection method:

Interpolated from map

Vert measure val:

2412.00

Horiz coord refsys: Vert measure units: NAD83

Vertacc measure val:

US

Vert accmeasure units: Vertcollection method:

feet

feet

Not Reported

Interpolated from topographic map

Vert coord refsys:

Aquifername:

NGVD29 Countrycode:

Formation type:

Basin and Range basin-fill aquifers

Aquifer type:

Not Reported

Construction date: Welldepth units:

Wellholedepth units:

Not Reported Not Reported

Not Reported

Welldepth: Wellholedepth: Not Reported Not Reported

Ground-water levels, Number of Measurements: 0

SSE

1/2 - 1 Mile Higher

CA WELLS

CADW50000008356

USGS40000151358

Latitude:

Longitude:

34.6605

Site code:

118,2221

346605N1182221W001 Not Reported

Casgem sta: Casgem s 1: 07N13W26R001S

Unknown

Local well: County id: Basin cd:

6-44

19

Basin desc:

Antelope Valley

Org unit n:

Southern Region Office

Site id:

CADW50000008356

FED USGS

K38 North 1/2 - 1 Mile Lower

Org. Identifier:

USGS-CA

Formal name: USGS California Water Science Center

Monloc Identifier: USGS-344056118133701 Monloc name: 007N013W23F001S

Monloc type:

Well

Monloc desc: Huc code:

Longitude:

Drainagearea Units:

Not Reported 18090206

Not Reported Contrib drainagearea units: Not Reported Drainagearea value: Contrib drainagearea:

Latitude: Sourcemap scale:

34.6822074 Not Reported seconds

Not Reported

Not Reported

Horiz Acc measure:

-118.227853

Horiz Acc measure units:

Horiz Collection method: Horiz coord refsys:

Interpolated from map

NAD83 feet

Vert measure val: Vertacc measure val: 2368.00 5.

US

Vert accmeasure units: Vertcollection method:

feet

Interpolated from topographic map Countrycode:

Vert coord refsys: Aquifername:

Vert measure units:

NGVD29

Basin and Range basin-fill aquifers

Formation type: Aquifer type:

Not Reported Not Reported

Construction date: Welldepth units:

19460101 Not Reported Welldepth: Wellholedepth:

Not Reported 500

Wellholedepth units:

Ground-water levels, Number of Measurements: 2

Feet below Surface

Feet to Sealevel

Feet below Date Surface

Feet to Sealevel

1963-08-19 67.67

Date

1963-08-01 68.00

Map ID Direction Distance Elevation Database **EDR ID Number** K39 North 1/2 - 1 Mile **CA WELLS** CADW50000008656 Lower Latitude: 34.6822 Longitude: 118.2288 Site code: 346822N1182288W001 Casgem sta: 07N13W23F001S Local well: Not Reported Casgem s 1: Unknown County id: 19 Basin cd: 6-44 Basin desc: Antelope Valley Org unit n: Southern Region Office CADW50000008656 Site id: **FED USGS** USGS40000150339 1/2 - 1 Mile Higher Org. Identifier: USGS-CA Formal name: USGS California Water Science Center Monloc Identifier: USGS-343938118131301 Monloc name: 007N013W26R001S Monloc type: Well Monloc desc: Not Reported Huc code: 18090206 Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported Latitude: 34.6605417 Longitude: -118.2211863 Sourcemap scale: Not Reported Horiz Acc measure: Horiz Acc measure units: seconds Horiz Collection method: Interpolated from map NAD83 Horiz coord refsys: Vert measure val: 2433.00 Vert measure units: feet Vertacc measure val: 5. Vert accmeasure units: feet Interpolated from topographic map Vertcollection method: Vert coord refsys: Countrycode: US Aquifername: Basin and Range basin-fill aquifers Formation type: Not Reported Aquifer type: Not Reported Construction date: 19280101 Welldepth: Not Reported Welldepth units: Not Reported Wellholedepth: 500 Wellholedepth units: Ground-water levels, Number of Measurements: 14 Feet below Feet to Feet below Feet to Date Surface Sealevel Date Surface Sealevel 1970-06-10 322.80 1967-10-26 310.00 1967-01-17 301.30 1964-11-23 325.00 1964-10-28 311.00 1964-07-08 328.40 1963-04-16 310.40 1961-07-12 320.20 1960-04-28 291.00 1960-03-01 263.20 1959-08 251.60 1956-03-05 300.00 Note: The site was being pumped. 1955-05-04 271.50

1930-05-14 124.20

Note: The site was being pumped.

Map ID Direction Distance Elevation Database EDR ID Number L41 South 1/2 - 1 Mile Higher **CA WELLS** CADW50000008338 Latitude: 34.6597 Longitude: 118.2243 Site code: 346597N1182243W001 07N13W35B001S Casgem sta: Local well: Not Reported Casgem s 1: Unknown County id: 19 Basin cd: 6-44 Basin desc: Antelope Valley CADW50000008338 Org unit n: Southern Region Office Site id: NE **FED USGS** USGS40000151253 1/2 - 1 Mile Lower Org. Identifier: USGS-CA Formal name: USGS California Water Science Center Monloc Identifier: USGS-344044118125701 Monloc name: 007N013W24M002S Monloc type: Well Monloc desc: Not Reported Huc code: 18090206 Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported 34.6786111 Latitude: -118.2162972 Longitude: Sourcemap scale: 24000 Horiz Acc measure units: Horiz Acc measure: seconds Horiz Collection method: Global positioning system (GPS), uncorrected Horiz coord refsys: NAD83 Vert measure val: 2372.00 Vert measure units: feet Vertacc measure val: 5. Vert accmeasure units: Vertcollection method: Interpolated from topographic map Vert coord refsys: NGVD29 Countrycode: US Aquifername: Basin and Range basin-fill aquifers Formation type: Not Reported Aquifer type: Not Reported Construction date: 19510429 Welldepth: 593 Welldepth units: ft Wellholedepth: 593 Wellholedepth units: ft Ground-water levels, Number of Measurements: 108 Feet below Feet to Feet below Feet to Date Surface Sealevel Date Surface Sealevel 1972-10-04 201.00 1972-09-05 189.00 1972-08-01 230.00 Note: The site was being pumped. 1972-07-05 225.00 Note: The site was being pumped. 1972-06-01 198.00 1972-05-04 195.00 1972-04-03 246.00 1972-03-02 240.00 1972-02-03 228.00 1972-01-04 218.00 1971-12-02 220.00 1971-11-02 225.00 1971-10-04 224.00

1971-09-01 223.00

Note: The site was being pumped.

Ground-water levels, continued.		Forthelm	F
Feet below Feet to Date Surface Sealevel	Date	Feet below Surface	Feet to Sealevel
1971-08-05 230.00	=======================================		
Note: The site was being pumped.			
1971-07-13 223.00			
Note: The site was being pumped.			
1971-06-02 190.00	1971-05-07		
1971-04-06 225.00	1971-03-01	26 00 00 00 00	
1971-02-05 210.00 1970-12-07 184.00	1971-01-04		
1970-10-08 182.00	1970-11-05	205.00	
1970-09-10 232.00			
Note: The site was being pumped.			
1970-08-04 198.00			
Note: The site was being pumped.			
1970-07-09 232.00			
Note: The site was being pumped.			
1970-06-05 180.00	1970-05-01	180.00	
1970-04-03 186.00	1970-03-07	182.00	
1970-02-06 168.00	1970-01-02	178.00	
1969-12-01 178.00	1969-11-05	240.00	
1969-10-01 216.00 1969-09-02 295.00			
Note: The site was being pumped.			
1969-07-30 296.00			
Note: The site was being pumped.			
1969-07-01 293.00			
Note: The site was being pumped.			
1969-06-05 292.00			
Note: The site was being pumped.			
1969-05-05 285.00			
Note: The site was being pumped.			
1969-04-01 266.00			
Note: The site was being pumped. 1969-03-03 230.00	1060 02 07	224.00	
1969-01-02 200.00	1969-02-07	234.00	
1968-12-04 250.00			
Note: The site was being pumped.			
1968-11-04 279.00			
Note: The site was being pumped.			
1968-10-01 238.00	1968-09-05	246.00	
1968-08-02 287.00			
Note: The site was being pumped.			
1968-07-02 293.00			
Note: The site was being pumped.	1000 05 00		
1968-06-07 221.00	1968-05-03	249.00	
1968-04-03 294.00 1968-03-01 258.00			
Note: The site was being pumped.			
1968-02-01 176.00	1968-01-02	172.00	
1967-12-04 175.00	.000 0. 02	172.00	
1967-11-03 268.00			
Note: The site was being pumped.			
1967-10-24 183.00	1967-10-02	190.00	
1967-09-05 284.00			
Note: The site was being pumped.			
1967-08-04 289.00			
Note: The site was being pumped.			

Ground-wat	er levels, conti	nued.				
Date	Feet below Surface	Feet to Sealevel		Date	Feet below Surface	Feet to Sealeve
1967-07-01	284.00					
Note: The	site was being	g pumped.				
1967-06-02	178.00			1967-05-01	157.00	
1967-04-06	157.00			1967-03-03	167.00	
1967-02-01	158.00			1967-01-06	161.00	
1966-12-05	165.00			1966-11-14	170.00	
1966-10-04	178.00					
1966-09-13	276.00					
Note: The	site was being	g pumped.				
1966-08-02	285.00					
Note: The	site was being	g pumped.				
1966-07-06	285.00	24.0				
Note: The	site was being	g pumped.				
1966-06-03	183.00			1966-05-09	168.00	
1966-04-01	164.00		٠.	1966-03-08	159.00	
1966-02-02	130.00			1966-01-04	150.00	
1965-12-01	183.00			1965-11-02	176.00	
1965-10-11	218.00					
1965-09-02	255.00					
	site was being	pumped.				
1965-07-28	198.70					
1965-07-08	260.00					
	site was being	pumped.				
1965-06-02	121.00			1965-05-03	119.00	
1965-04-05	122.00			1965-03-03	119.00	
1965-02-01				1965-01-04	121.00	
1964-12-03	126.00			1964-11-06	128.00	
1964-10-01	166.00			1964-09-01	174.00	
1964-08-05	250.00	8				
	site was being	pumped.			÷	
	210.00					
	site was being	pumped.				
1964-06-11	118.00			1964-05-12	100.10	
1964-05-05	118.00			1964-05-01	100.00	
1963-07-23	102.90			1962-08-20	73.00	
1962-03-28	158.40					

M43 SW 1/2 - 1 Mile Higher

FED USGS

USGS40000150506

Org. Identifier:

USGS-CA

Formal name:

Monloc Identifier:

USGS California Water Science Center USGS-343947118140901

Monloc name:

007N013W27R001S

Monloc type:

Well

Monloc desc:

Not Reported

Huc code:

18090206 Not Reported Drainagearea value: Contrib drainagearea: Not Reported Not Reported

Drainagearea Units: Contrib drainagearea units: Not Reported

Latitude:

34.6630415

Longitude:

-118.2367423

Sourcemap scale:

Not Reported

Horiz Acc measure: Horiz Collection method: Horiz coord refsys: Vert measure units: Vert accmeasure units: Vertcollection method: Vert coord refsys: Aquifername:

Interpolated from map NAD83

Vert measure val: Vertacc measure val:

Horiz Acc measure units:

seconds 2414.00

feet feet

Interpolated from topographic map

NGVD29

Countrycode: Basin and Range basin-fill aquifers

US

5.

Formation type:

Not Reported Not Reported

Aquifer type: Construction date: Welldepth units: ft

19510101 Welldepth: Wellholedepth:

556 556

Wellholedepth units:

ft

Ground-water levels, Number of Measurements: 2

Feet below Date Surface

Feet to Sealevel

Feet below Date Surface

Feet to Sealevel

1954 360.00

Note: The site was being pumped.

1951-12-12 195.20

SSE 1/2 - 1 Mile Higher

FED USGS

USGS40000150295

Org. Identifier:

USGS-CA

Formal name:

USGS California Water Science Center

Monloc Identifier: Monloc name:

USGS-343935118132101 007N013W35B001S

Monloc type:

Well

Monloc desc:

Not Reported

Huc code: 18090206 Drainagearea Units: Not Reported Contrib drainagearea units: Not Reported

Drainagearea value: Contrib drainagearea: Latitude: Sourcemap scale:

Not Reported 34.6597084 Not Reported

Not Reported

Longitude: Horiz Acc measure: -118.2234086

Horiz Acc measure units:

seconds

Horiz Collection method: Horiz coord refsys:

Interpolated from map

NAD83 feet

Vert measure val: Vertacc measure val: 2436.00

Vert measure units:

Vert accmeasure units: feet

Vertcollection method:

Interpolated from topographic map

Vert coord refsys:

NGVD29 Countrycode:

Basin and Range basin-fill aquifers

Aquifername: Formation type:

Not Reported

Aquifer type:

Not Reported

Construction date: 19460101 Welldepth units: ft

Welldepth: Wellholedepth: 472 472

US

Wellholedepth units: ft

Ground-water levels, Number of Measurements: 12

Feet below Feet to Date Surface Sealevel

Feet below Feet to Date Surface Sealevel

1964-11-16 302.20 1963-07-18 466.50

Note: The site was being pumped.

1961-11-21 272.10

1960-11-21 269.10

Ground-water levels, contin	nued.				
Feet below Date Surface	Feet to Sealevel	Date	Feet be Surface	ow Feet to Sealevel	
1960-09-21 285.10 1958-11-13 268.70 1957-04-10 262.20 1954-11-15 256.50		1959-05-04 1957-10-29 1955-10-24 1953-12-07	267.00 267.20 249.60 239.30		
45 NW 1/2 - 1 Mile Lower				FED USGS	USGS40000151254
Org. Identifier: Formal name: Monloc Identifier: Monloc name: Monloc type:	USGS-CA USGS California Water Science USGS-344044118141101 007N013W22J002S Well	Center			
Monloc desc: Huc code: Drainagearea Units: Contrib drainagearea units: Longitude: Horiz Acc measure: Horiz Collection method:	Not Reported 18090206 Not Reported Not Reported -118.2372978 1 Interpolated from map	Drainagearea value: Contrib drainagearea: Latitude: Sourcemap scale: Horiz Acc measure ur		Not Reported Not Reported 34.6788742 Not Reported seconds	
Horiz coord refsys: Vert measure units: Vert accmeasure units:	NAD83 feet feet	Vert measure val: Vertacc measure val:		2376.00 5.	
Vertcollection method: Vert coord refsys: Aquifername: Formation type: Aquifer type:	Interpolated from topographic ma NGVD29 Basin and Range basin-fill aquife Not Reported Not Reported	Countrycode:		US	
Construction date: Welldepth units: Wellholedepth units:	Not Reported Not Reported Not Reported	Welldepth: Wellholedepth:		Not Reported Not Reported	
Ground-water levels, Numb	per of Measurements: 0				
N46 SE 1/2 - 1 Mile Higher				CA WELLS	CADW50000008387
Latitude : Longitude : Site code: Local well: County id: Basin cd: Org unit n:	34.6619 118.2174 346619N1182174W001 Not Reported 19 6-44 Southern Region Office	Casgem sta: Casgem s 1: Basin desc: Site id:		07N13W25N001S Unknown Antelope Valley CADW5000008387	

M47 SW 1/2 - 1 Mile Higher

CA WELLS CADW50000008411

Latitude:

34.663

Longitude:

118.2376

Site code:

346630N1182376W001

Not Reported

07N13W27R001S

Casgem sta: Casgem s 1:

Unknown

Local well: County id:

19

Basin cd: Org unit n: 6-44

Southern Region Office

Basin desc: Site id:

Antelope Valley

CADW50000008411

FED USGS

048 NNW 1/2 - 1 Mile Lower

Org. Identifier:

USGS-CA

Formal name:

USGS California Water Science Center

Monloc Identifier:

USGS-344056118135501 007N013W23E002S

Monloc name: Monloc type:

Well

Monloc desc:

Not Reported 18090206

Huc code: Drainagearea Units:

Not Reported

Drainagearea value: Contrib drainagearea: Not Reported Not Reported 34.6822074

Contrib drainagearea units: Not Reported Longitude:

-118.2328532

Sourcemap scale: Horiz Acc measure units: Not Reported seconds

Horiz Acc measure: Horiz Collection method:

Horiz coord refsys:

Interpolated from map

NAD83

feet

Vert measure val: Vertacc measure val:

Latitude:

2369.00 5.

Vert measure units: Vert accmeasure units:

feet

Vertcollection method:

Interpolated from topographic map

Vert coord refsvs:

Countrycode: NGVD29 Basin and Range basin-fill aquifers

US

Aquifername: Formation type:

Not Reported

Aquifer type:

Not Reported

Construction date:

Welldepth units:

19230101

ft

Welldepth: Wellholedepth: 351 351

Wellholedepth units: ft

Ground-water levels, Number of Measurements: 1

Feet below

Feet to

Date

Surface

Sealevel

1923-02-13 14.00

N49 SE 1/2 - 1 Mile Higher

FED USGS

USGS40000150463

USGS40000151359

Org. Identifier:

USGS-CA

Formal name:

USGS California Water Science Center

Monloc Identifier:

USGS-343944118125501 007N013W25N002S

Monloc name: Monloc type:

Well

Monloc desc:

Not Reported

18090206

Drainagearea value:

Not Reported Not Reported

Drainagearea Units: Contrib drainagearea units: Not Reported

Not Reported

Contrib drainagearea: Latitude:

34.6622083

Longitude:

Huc code:

-118.2161862

Sourcemap scale:

Not Reported

Horiz Acc measure:

Horiz Acc measure units:

seconds

Horiz Collection method:

Horiz coord refsys:

Interpolated from map NAD83

Vert measure val: Vertacc measure val: 2425.00

Vert measure units: Vert accmeasure units: feet

feet

5.

Vertcollection method: Vert coord refsys:

Interpolated from topographic map NGVD29

Countrycode:

US

Aquifername:

Basin and Range basin-fill aquifers

Not Reported

Formation type: Aquifer type:

Not Reported 19590101

Welldepth:

Wellholedepth:

Not Reported

Construction date: Welldepth units:

Not Reported

602

Wellholedepth units:

Ground-water levels, Number of Measurements: 0

N50 SE 1/2 - 1 Mile

FED USGS

USGS40000150454

Org. Identifier:

USGS-CA

Formal name:

USGS California Water Science Center

Monloc Identifier: Monloc name:

USGS-343943118125601 007N013W25N001S

Monloc type:

Well

Monloc desc:

Not Reported

Drainagearea value:

Not Reported

Huc code: Drainagearea Units: 18090206 Not Reported

Contrib drainagearea:

Horiz Acc measure units:

Not Reported 34.6619305

Longitude:

Contrib drainagearea units: Not Reported -118.216464

Latitude: Sourcemap scale:

Not Reported

Horiz Acc measure:

Horiz Collection method:

seconds

Horiz coord refsys:

NAD83 feet

Vert measure val:

2425.00

Vert measure units: Vert accmeasure units:

feet

Vertacc measure val:

5.

Vertcollection method:

Interpolated from topographic map

Interpolated from map

Vert coord refsys:

NGVD29

Countrycode:

US

Aquifername:

Basin and Range basin-fill aquifers

Formation type:

Not Reported

Aquifer type:

Not Reported

Welldepth:

Not Reported

Construction date: Welldepth units:

Not Reported Not Reported

Wellholedepth:

Wellholedepth units:

220.90

475

Ground-water levels, Number of Measurements: 5

Feet below Date Surface

Feet to Sealevel

Feet below Date Surface

Feet to Sealevel

1963-07-18 225.10 1956-11-09 214.20

1955-09-12

1963-07-01 225.00

1956-07-12 223.20

P51 South 1/2 - 1 Mile Higher

FED USGS

USGS40000150252

Org. Identifier:

USGS-CA

Formal name:

USGS California Water Science Center

Monloc Identifier:

USGS-343931118133701

Monloc name: Monloc type:

007N013W35C001S

Well

Monloc desc: Huc code:

Not Reported 18090206

Not Reported

Drainagearea value:

Not Reported Not Reported

Drainagearea Units: Contrib drainagearea units: Not Reported

Contrib drainagearea: Latitude:

34.6585973

Longitude:

-118.2278532

Sourcemap scale:

Not Reported

Horiz Acc measure:

Horiz Acc measure units:

seconds

Horiz Collection method: Horiz coord refsys:

Interpolated from map NAD83

Vert measure val: Vertacc measure val: 2437.00

Vert measure units: Vert accmeasure units: feet

5.

Vertcollection method: Vert coord refsys:

Interpolated from topographic map NGVD29

Countrycode:

US

Aquifername: Formation type: Aquifer type:

Basin and Range basin-fill aquifers Not Reported

Not Reported

Welldepth:

Not Reported

Construction date:

19520101 Not Reported

Wellholedepth:

541

Welldepth units: Wellholedepth units:

Ground-water levels, Number of Measurements: 3

Feet below

306.27

Surface

Feet to Sealevel

Feet below Surface

Feet to Sealevel

Date

1963-07-01 306.00

1958-03-06 258.60

CA WELLS

CADW50000008327

South 1/2 - 1 Mile Higher

P52

Date

1963-07-18

Latitude:

34.6586

Longitude:

118.2288

Site code:

346586N1182288W001 Not Reported

Casgem sta: Casgem s 1:

07N13W35C001S

Local well: County id:

19

Unknown

Basin cd:

6-44

Basin desc:

Antelope Valley

Org unit n:

Southern Region Office

Site id:

CADW50000008327

O53 NNW 1/2 - 1 Mile Lower

CA WELLS

CADW50000008655

Latitude:

34.6822

Longitude: Site code:

118.2338

346822N1182338W001 Not Reported

Casgem sta: Casgem s 1: 07N13W23E002S

Local well: County id:

19

6-44

Basin desc:

Antelope Valley

Unknown

Basin cd: Org unit n:

Southern Region Office

Site id:

CADW50000008655

Map ID Direction Distance Elevation Database **EDR ID Number** Q54 SSE **CA WELLS** CADW50000008342 1/2 - 1 Mile Higher Latitude: 34.66 Longitude: 118.2188 Site code: 346600N1182188W001 Casgem sta: 07N13W36D002S Local well: Not Reported Casgem s 1: Unknown County id: 19 Basin cd: 6-44 Basin desc:9 Antelope Valley Org unit n: Southern Region Office Site id: CADW50000008342 Q55 SSE 1/2 - 1 Mile **CA WELLS** CADW50000008343 Higher Latitude: 34.66 Longitude: 118.2188 Site code: 346600N1182188W002 Casgem sta: 07N13W36D003S Local well: Not Reported Casgem s 1: Unknown County id: 19 Basin cd: 6-44 Basin desc: Antelope Valley Org unit n: Southern Region Office Site id: CADW50000008343 **R56** ENE 1/2 - 1 Mile **CA WELLS** CADW50000008570 Lower Latitude: 34.6753 Longitude: 118.2118 Site code: 346753N1182118W001 Casgem sta: 07N13W24P001S Local well: Not Reported Casgem s 1: Unknown County id: Basin cd: 6-44 Basin desc: Antelope Valley Org unit n: Southern Region Office Site id: CADW50000008570 Q57 SSE 1/2 - 1 Mile **FED USGS** USGS40000150313 Higher Org. Identifier: USGS-CA Formal name: USGS California Water Science Center Monloc Identifier: USGS-343936118130101 Monloc name: 007N013W36D002S Monloc type: Well Monloc desc: Not Reported Huc code: 18090206 Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported Latitude: 34.6599861

Sourcemap scale:

Longitude:

-118.2178529

Not Reported

Horiz Acc measure:

Horiz Acc measure units:

seconds

Horiz Collection method:

Horiz coord refsys:

Interpolated from map NAD83

Vert measure val: Vertacc measure val: 2440.00

Vert measure units:

Vert accmeasure units:

feet feet

Vertcollection method:

Vert coord refsys:

Interpolated from topographic map

NGVD29

Countrycode:

US

Aquifername: Formation type: Basin and Range basin-fill aquifers Not Reported

Aquifer type:

Not Reported

Construction date: Welldepth units:

19140101

Welldepth: Wellholedepth:

466 466

Wellholedepth units:

ft ft

Ground-water levels, Number of Measurements: 2

Feet below

Feet to

Drainagearea value:

Sourcemap scale:

Vert measure val:

Vertacc measure val:

Latitude:

Contrib drainagearea:

Horiz Acc measure units:

Feet below

Surface

Feet to

Date Surface Sealevel

Date

Sealevel

FED USGS

USGS40000150314

1920-01-14 79.00

1914-10-13 72.00

Q58 1/2 - 1 Mile

Org. Identifier: USGS-CA

Formal name:

USGS California Water Science Center

Monloc Identifier:

USGS-343936118130102 007N013W36D003S

Monloc name: Monloc type:

Monloc desc:

Not Reported Huc code: 18090206

Drainagearea Units: Not Reported

Contrib drainagearea units: Not Reported Longitude: -118.2178529

Horiz Acc measure:

Horiz Collection method: Horiz coord refsvs:

Vert measure units: Vert accmeasure units: Vertcollection method:

Interpolated from map NAD83

feet

Well

feet

Interpolated from topographic map

Vert coord refsys: NGVD29

Aquifername:

Countrycode: Basin and Range basin-fill aquifers

Formation type:

Not Reported

Aquifer type:

Not Reported

Construction date: 19140101 Welldepth units:

Not Reported

Welldepth: Wellholedepth: Not Reported 466

Not Reported

Not Reported

Not Reported

34.6599861

seconds

2440.00

5.

US

Wellholedepth units:

Ground-water levels, Number of Measurements: 1 Feet below

Feet to

Date

Surface

Sealevel

1920-01-14 78.90

S59 1/2 - 1 Mile Higher

FED USGS

USGS40000150296

Org. Identifier:

USGS-CA

Formal name:

USGS California Water Science Center

Monloc Identifier: Monloc name:

USGS-343935118140501

007N013W35D001S

Monloc type:

Well

Monloc desc:

Not Reported

Huc code: Drainagearea Units: 18090206

Not Reported

Drainagearea value: Contrib drainagearea: Not Reported Not Reported 34.6597083

Contrib drainagearea units: Not Reported

-118.2356312

Latitude: Sourcemap scale:

Not Reported

Longitude: Horiz Acc measure:

Horiz Acc measure units:

seconds

Horiz Collection method: Horiz coord refsys:

Interpolated from map NAD83 feet

Vert measure val: Vertacc measure val: 2424.00

Vert measure units: Vert accmeasure units:

feet

Vertcollection method: Vert coord refsys:

Interpolated from topographic map NGVD29

Countrycode:

US

5.

Aquifername:

Basin and Range basin-fill aquifers

Formation type: Aquifer type:

Not Reported

Not Reported

541

Construction date: Welldepth units:

19150101

ft

Welldepth: Wellholedepth:

541

Wellholedepth units:

Ground-water levels, Number of Measurements: 2

Feet below Surface

Feet to Sealevel

Date

Feet below Surface

Feet to Sealevel

1916-04

Date

53.00

1915-11-04 77.00

1/2 - 1 Mile Lower

FED USGS

USGS40000151104

Org. Identifier:

USGS-CA

Formal name: Monloc Identifier: USGS California Water Science Center USGS-344031118123602

Monloc name:

007N013W24Z004S

Monloc type:

Well

Monloc desc: Huc code:

Not Reported

18090206

Drainagearea value:

Not Reported

Drainagearea Units: Contrib drainagearea units: Not Reported

Not Reported

Contrib drainagearea: Latitude:

Not Reported 34.6752633

Longitude:

-118.2109082

Sourcemap scale:

Not Reported

Horiz Acc measure: Horiz Collection method:

Interpolated from map

seconds

Horiz coord refsys:

NAD83

Vert measure val:

Horiz Acc measure units:

2377.00 5.

US

Vert measure units:

feet

Vertacc measure val:

Vert accmeasure units: Vertcollection method:

Interpolated from topographic map

Vert coord refsys:

NGVD29

Countrycode:

Aquifername:

Basin and Range basin-fill aquifers

Formation type: Not Reported

Aquifer type:

Not Reported

Construction date:

19520101

Welldepth:

422

Welldepth units: Wellholedepth units:

ft

Wellholedepth:

422

Ground-water levels, Number of Measurements: 1

Feet below

Feet to

Date

Surface

Sealevel

1952-01-21 70.00

R61 ENE

1/2 - 1 Mile Lower

FED USGS

USGS40000151103

Org. Identifier:

USGS-CA

Formal name:

USGS California Water Science Center

Monloc Identifier: Monloc name:

USGS-344031118123601 007N013W24P001S

Monloc type:

Well

Monloc desc:

Not Reported

Huc code: Drainagearea Units:

Longitude:

18090206

Not Reported Contrib drainagearea units: Not Reported -118.2109082 Drainagearea value:

Contrib drainagearea: Latitude:

Sourcemap scale:

Horiz Acc measure units:

Vert measure val:

Interpolated from map NAD83

Horiz Collection method: Horiz coord refsys: Vert measure units:

Horiz Acc measure:

feet

Vertacc measure val:

Vert accmeasure units: feet

Vertcollection method:

Vert coord refsys:

Interpolated from topographic map NGVD29

Countrycode: Basin and Range basin-fill aquifers

Aquifername: Formation type:

Not Reported

Aquifer type:

Not Reported

Construction date: Welldepth units:

Not Reported

Not Reported

Welldepth: Wellholedepth:

Not Reported 42

Not Reported

Not Reported

34.6752633

Not Reported

seconds

2377.00

5.

US

ft

Wellholedepth units:

Ground-water levels, Number of Measurements: 1

Feet below

Date

Surface

Feet to Sealevel

1963-08-21

Note: The site was dry (no water level recorded).

ENE 1/2 - 1 Mile

CA WELLS

CADW50000008571

Lower

Latitude:

34.6753

Longitude: Site code:

118.2109

346753N1182109W001

Not Reported

Casgem sta: Casgem s 1: 07N13W24Z004S

Local well: County id:

19

Basin desc:

Antelope Valley

Unknown

Basin cd: Org unit n:

Southern Region Office

Site id:

CADW50000008571

Map ID Direction Distance

Elevation

Database

CA WELLS

EDR ID Number

CADW50000008337

USGS40000151360

S63 SW 1/2 - 1 Mile

Higher

34.6597

Latitude: Longitude: Site code:

Basin cd:

Org unit n:

118.2365 346597N1182365W001

Local well: County id:

Not Reported 19

6-44

Southern Region Office

Basin desc: Site id:

Casgem sta:

Casgem s 1:

07N13W35D001S

Unknown

Antelope Valley CADW50000008337

FED USGS

NW 1/2 - 1 Mile Lower

Org. Identifier:

USGS-CA

Formal name: Monloc Identifier: USGS California Water Science Center USGS-344056118140901

Monloc name:

007N013W22H001S

Monloc type:

Well

Monloc desc: Huc code:

Not Reported

18090206

Not Reported

-118.2367422

Drainagearea value: Contrib drainagearea: Latitude:

Horiz Acc measure units:

Sourcemap scale:

Vert measure val:

Vertacc measure val:

Not Reported 34.6822074 Not Reported

Not Reported

seconds

2370.00

5.

US

Longitude: Horiz Acc measure:

Drainagearea Units:

Horiz Collection method:

Interpolated from map

Contrib drainagearea units: Not Reported

Horiz coord refsys: NAD83 Vert measure units: feet

Vert accmeasure units: feet Interpolated from topographic map

Vertcollection method:

Vert coord refsys:

NGVD29

Countrycode: Basin and Range basin-fill aquifers

Aquifername: Formation type:

Not Reported

Aquifer type: Construction date: Not Reported

19350101

Not Reported

Welldepth: Wellholedepth:

Not Reported

Welldepth units: Wellholedepth units:

300

Ground-water levels, Number of Measurements: 2

Feet below Surface

Feet to Sealevel

Date

Feet below Surface

Feet to Sealevel

1963-08-15 131.97

1963-08-01 132.00

T65 1/2 - 1 Mile

Date

FED USGS

USGS40000151344

Org. Identifier:

USGS-CA

Formal name:

USGS California Water Science Center

Monloc Identifier: Monloc name:

USGS-344054118141301

007N013W22J001S

Monloc type:

Well

Monloc desc: Huc code:

Not Reported

18090206 Drainagearea Units: Not Reported Drainagearea value: Contrib drainagearea: Not Reported Not Reported

Contrib drainagearea units: Not Reported

-118.2378534

Latitude:

34.6816518

Longitude:

Sourcemap scale:

Not Reported

Horiz Acc measure:

Horiz Acc measure units:

seconds

Horiz Collection method:

Interpolated from map NAD83

Vert measure val:

2370.00

Horiz coord refsys: Vert measure units: Vert accmeasure units:

feet feet Vertacc measure val:

Vertcollection method:

Interpolated from topographic map

Countrycode:

5.

Vert coord refsys:

NGVD29

US

Aquifername: Formation type: Aquifer type:

Basin and Range basin-fill aquifers Not Reported

Not Reported

19570101

Welldepth:

Not Reported

Construction date: Welldepth units: Wellholedepth units:

Not Reported

Wellholedepth:

290

Ground-water levels, Number of Measurements: 0

1/2 - 1 Mile Higher

CA WELLS

CADW50000008328

Latitude:

34.6586

Longitude:

118.2185

Site code: 346586N1182185W001

Casgem sta:

07N13W36D001S

Local well:

19

Not Reported

Casgem s 1:

Unknown

County id: Basin cd: Org unit n:

6-44

Southern Region Office

Basin desc: Site id:

Antelope Valley CADW50000008328

U67 WNW 1/2 - 1 Mile

Lower

FED USGS

USGS40000151080

Org. Identifier:

USGS-CA

Formal name:

USGS California Water Science Center

Monloc Identifier:

USGS-344030118143301 007N013W22Q002S

Monloc name: Monloc type:

Well

Monloc desc: Huc code:

Not Reported

Drainagearea value:

Not Reported Not Reported

Drainagearea Units: Contrib drainagearea units: Not Reported

18090206 Not Reported

Contrib drainagearea:

Latitude:

34.6749854

Longitude:

-118.243409

Sourcemap scale:

Not Reported

Horiz Acc measure:

Horiz Acc measure units:

seconds

Horiz Collection method:

Horiz coord refsys:

Interpolated from map NAD83

Vert measure val:

2380.00

Vert measure units:

feet feet

Vertacc measure val:

5.

Vert accmeasure units:

Vertcollection method:

Interpolated from topographic map

US

Vert coord refsys:

NGVD29 Countrycode: Basin and Range basin-fill aquifers

Aquifername: Formation type:

Not Reported Not Reported

Aquifer type: Construction date: Welldepth units:

Not Reported Not Reported

Welldepth: Wellholedepth: Not Reported Not Reported

Wellholedepth units:

Not Reported

Feet below

Feet to

Ground-water levels, Number of Measurements: 1

Date

Surface

Sealevel

1958-04-22 195.30

68 WNW 1/2 - 1 Mile Lower

FED USGS

USGS40000151232

Org. Identifier:

USGS-CA

Formal name:

USGS California Water Science Center

Monloc Identifier: Monloc name:

USGS-344043118142601 007N013W22K001S

Monloc type:

Well

Monloc desc: Huc code:

Not Reported

18090206

Drainagearea value:

Not Reported

Drainagearea Units:

Not Reported

Contrib drainagearea:

Not Reported 34.6785964

Contrib drainagearea units: Not Reported Longitude:

-118.2414646

Sourcemap scale: Horiz Acc measure units:

Latitude:

Not Reported seconds

Horiz Acc measure: Horiz Collection method:

Interpolated from map

Vert measure val:

2373.00

Horiz coord refsvs: Vert measure units: NAD83 feet

Vertacc measure val:

5.

Vert accmeasure units:

feet

Interpolated from topographic map

Vertcollection method:

NGVD29

Countrycode:

US

Vert coord refsys: Aquifername:

Basin and Range basin-fill aquifers

Formation type:

Not Reported

Aquifer type:

Not Reported

Construction date:

Not Reported

Welldepth: Wellholedepth: Not Reported Not Reported

Welldepth units: Wellholedepth units:

Not Reported Not Reported

Ground-water levels, Number of Measurements: 0

1/2 - 1 Mile

CA WELLS

CADW50000008654

Latitude:

34.6822

Longitude:

118.2376

Site code: Local well: 346822N1182376W001

Not Reported

County id: Basin cd:

19

Org unit n:

6-44

Southern Region Office

Casgem sta:

Casgem s 1:

Basin desc:

Site id:

07N13W22H001S

Unknown

Antelope Valley CADW50000008654

V70 NNE 1/2 - 1 Mile Lower

CA WELLS

7575

Water System Information:

Prime Station Code: FRDS Number:

07N/13W-23R92 S

User ID: County:

4TH

1461

28. UG/L

18. MG/L

29. UG/L

18. MG/L

30. UG/L

18. MG/L

30. UG/L

17. MG/L

District Number:

1910103004 07

Station Type:

Los Angeles WELL/AMBNT/MUN/INTAKE

Water Type:

Well/Groundwater 344100.0 1181300.0 Well Status: Precision:

Connections:

Findings:

Findings:

Findings:

Findings:

Findings:

Findings:

Findings:

Findings:

Findings:

Active Raw 1,000 Feet (10 Seconds)

Source Lat/Long: Source Name:

WELL 07

System Number:

1910103

System Name:

PALM RANCH IRRIGATION DIST.

Organization That Operates System:

P.O. BOX 3396

QUARTZ HILL, CA 93586

Pop Served: Area Served: 5800

QUARTZ HILL

Sample Collected:

15-MAY-12

Chemical:

ARSENIC

Sample Collected:

Chemical:

15-MAY-12

NITRATE (AS NO3)

Sample Collected:

Chemical:

22-MAY-12 **ARSENIC**

Sample Collected:

22-MAY-12

Chemical:

NITRATE (AS NO3)

Sample Collected:

29-MAY-12 ARSENIC

Sample Collected:

29-MAY-12

Chemical:

Chemical:

NITRATE (AS NO3)

Sample Collected: Chemical:

05-JUN-12 **ARSENIC**

Sample Collected:

05-JUN-12

Chemical:

NITRATE (AS NO3)

Sample Collected:

12-JUN-12

Chemical:

ARSENIC

12-JUN-12

Findings:

28. UG/L

Sample Collected: Chemical: NITRATE (AS NO3) 18. MG/L

Sample Collected: Chemical:	19-JUN-12 ARSENIC	Findings:	31. UG/L
Sample Collected: Chemical:	19-JUN-12 NITRATE (AS NO3)	Findings:	17. MG/L
Sample Collected: Chemical:	26-JUN-12 ARSENIC	Findings:	28. UG/L
Sample Collected: Chemical:	26-JUN-12 NITRATE (AS NO3)	Findings:	17. MG/L
Sample Collected: Chemical:	03-JUL-12 ARSENIC	Findings:	31. UG/L
Sample Collected: Chemical:	03-JUL-12 NITRATE (AS NO3)	Findings:	17. MG/L
Sample Collected: Chemical:	10-JUL-12 ARSENIC	Findings:	26. UG/L
Sample Collected: Chemical:	10-JUL-12 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	17-JUL-12 ARSENIC	Findings:	28. UG/L
Sample Collected: Chemical:	17-JUL-12 NITRATE (AS NO3)	Findings:	17. MG/L
Sample Collected: Chemical:	24-JUL-12 ARSENIC	Findings:	26. UG/L
Sample Collected: Chemical:	24-JUL-12 NITRATE (AS NO3)	Findings:	17. MG/L
Sample Collected: Chemical:	31-JUL-12 ARSENIC	Findings:	27. UG/L
Sample Collected: Chemical:	31-JUL-12 NITRATE (AS NO3)	Findings:	17. MG/L
Sample Collected: Chemical:	07-AUG-12 ARSENIC	Findings:	25. UG/L
Sample Collected: Chemical:	07-AUG-12 NITRATE (AS NO3)	Findings:	17. MG/L
Sample Collected: Chemical:	14-AUG-12 ARSENIC	Findings:	28. UG/L
Sample Collected: Chemical:	14-AUG-12 NITRATE (AS NO3)	Findings:	17. MG/L
Sample Collected: Chemical:	21-AUG-12 ARSENIC	Findings:	26. UG/L
Sample Collected: Chemical:	21-AUG-12 NITRATE (AS NO3)	Findings:	17. MG/L
Sample Collected: Chemical:	28-AUG-12 ARSENIC	Findings:	28. UG/L
Sample Collected: Chemical:	28-AUG-12 NITRATE (AS NO3)	Findings:	18. MG/L

Sample Collected: Chemical:	04-SEP-12 ARSENIC	Findings:	27. UG/L
Sample Collected: Chemical:	04-SEP-12 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	11-SEP-12 ARSENIC	Findings:	29. UG/L
Sample Collected: Chemical:	11-SEP-12 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	18-SEP-12 ARSENIC	Findings:	27. UG/L
Sample Collected: Chemical:	18-SEP-12 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	25-SEP-12 ARSENIC	Findings:	25. UG/L
Sample Collected: Chemical:	25-SEP-12 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	02-OCT-12 ARSENIC	Findings:	24. UG/L
Sample Collected: Chemical:	02-OCT-12 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	09-OCT-12 ARSENIC	Findings:	25. UG/L
Sample Collected: Chemical:	09-OCT-12 NITRATE (AS NO3)	Findings:	19. MG/L
Sample Collected: Chemical:	16-OCT-12 ARSENIC	Findings:	27. UG/L
Sample Collected: Chemical:	16-OCT-12 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	23-OCT-12 ARSENIC	Findings:	25. UG/L
Sample Collected: Chemical:	23-OCT-12 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	30-OCT-12 ARSENIC	Findings:	24. UG/L
Sample Collected: Chemical:	30-OCT-12 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	06-NOV-12 ARSENIC	Findings:	20. UG/L
Sample Collected: Chemical:	06-NOV-12 NITRATE (AS NO3)	Findings:	20. MG/L
Sample Collected: Chemical:	13-NOV-12 ARSENIC	Findings:	26. UG/L
Sample Collected: Chemical:	13-NOV-12 NITRATE (AS NO3)	Findings:	19. MG/L

Sample Collected: Chemical:	20-NOV-12 ARSENIC	Findings:	24. UG/L
Sample Collected: Chemical:	20-NOV-12 NITRATE (AS NO3)	Findings:	20. MG/L
Sample Collected: Chemical:	27-NOV-12 ARSENIC	Findings:	26. UG/L
Sample Collected: Chemical:	27-NOV-12 NITRATE (AS NO3)	Findings:	19. MG/L
Sample Collected: Chemical:	04-DEC-12 ARSENIC	Findings:	26. UG/L
Sample Collected: Chemical:	04-DEC-12 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	11-DEC-12 ARSENIC	Findings:	26. UG/L
Sample Collected: Chemical:	11-DEC-12 NITRATE (AS NO3)	Findings:	19. MG/L
Sample Collected: Chemical:	18-DEC-12 ARSENIC	Findings:	26. UG/L
Sample Collected: Chemical:	18-DEC-12 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	27-DEC-12 ARSENIC	Findings:	27. UG/L
Sample Collected: Chemical:	27-DEC-12 NITRATE (AS NO3)	Findings:	19. MG/L
Sample Collected: Chemical:	03-JAN-13 ARSENIC	Findings:	25. UG/L
Sample Collected: Chemical:	03-JAN-13 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	08-JAN-13 ARSENIC	Findings:	25. UG/L
Sample Collected: Chemical:	08-JAN-13 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	15-JAN-13 ARSENIC	Findings:	25. UG/L
Sample Collected: Chemical:	15-JAN-13 NITRATE (AS NO3)	Findings:	17. MG/L
Sample Collected: Chemical:	22-JAN-13 ARSENIC	Findings:	26. UG/L
Sample Collected: Chemical:	22-JAN-13 NITRATE (AS NO3)	Findings:	17. MG/L
Sample Collected: Chemical:	29-JAN-13 ARSENIC	Findings:	26. UG/L
Sample Collected: Chemical:	29-JAN-13 NITRATE (AS NO3)	Findings:	17. MG/L

Sample Collected: Chemical:	05-FEB-13 ARSENIC	Findings:	28. UG/L
Sample Collected: Chemical:	05-FEB-13 NITRATE (AS NO3)	Findings:	17. MG/L
Sample Collected: Chemical:	12-FEB-13 ARSENIC	Findings:	27. UG/L
Sample Collected: Chemical:	12-FEB-13 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	19-FEB-13 ARSENIC	Findings:	35. UG/L
Sample Collected: Chemical:	19-FEB-13 NITRATE (AS NO3)	Findings:	17. MG/L
Sample Collected: Chemical:	26-FEB-13 ARSENIC	Findings:	29. UG/L
Sample Collected: Chemical:	26-FEB-13 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	05-MAR-13 ARSENIC	Findings:	31. UG/L
Sample Collected: Chemical:	05-MAR-13 NITRATE (AS NO3)	Findings:	19. MG/L
Sample Collected: Chemical:	12-MAR-13 ARSENIC	Findings:	36. UG/L
Sample Collected: Chemical:	12-MAR-13 NITRATE (AS NO3)	Findings:	20. MG/L
Sample Collected: Chemical:	19-MAR-13 ARSENIC	Findings:	33. UG/L
Sample Collected: Chemical:	19-MAR-13 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	26-MAR-13 ARSENIC	Findings:	32. UG/L
Sample Collected: Chemical:	26-MAR-13 NITRATE (AS NO3)	Findings:	19. MG/L
Sample Collected: Chemical:	02-APR-13 ARSENIC	Findings:	35. UG/L
Sample Collected: Chemical:	02-APR-13 NITRATE (AS NO3)	Findings:	19. MG/L
Sample Collected: Chemical:	09-APR-13 ARSENIC	Findings:	35. UG/L
Sample Collected: Chemical:	09-APR-13 NITRATE (AS NO3)	Findings:	19. MG/L
Sample Collected: Chemical:	16-APR-13 ARSENIC	Findings:	34. UG/L
Sample Collected: Chemical:	16-APR-13 NITRATE (AS NO3)	Findings:	18. MG/L

Sample Collected: Chemical:	23-APR-13 ARSENIC	Findings:	33. UG/L
Sample Collected: Chemical:	23-APR-13 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	30-APR-13 ARSENIC	Findings:	29. UG/L
Sample Collected: Chemical:	30-APR-13 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	07-MAY-13 ARSENIC	Findings:	29. UG/L
Sample Collected: Chemical:	07-MAY-13 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	14-MAY-13 ARSENIC	Findings:	35. UG/L
Sample Collected: Chemical:	14-MAY-13 NITRATE (AS NO3)	Findings:	19. MG/L
Sample Collected: Chemical:	21-MAY-13 ARSENIC	Findings:	29. UG/L
Sample Collected: Chemical:	21-MAY-13 NITRATE (AS NO3)	Findings:	17. MG/L
Sample Collected: Chemical:	28-MAY-13 ARSENIC	Findings:	27. UG/L
Sample Collected: Chemical:	28-MAY-13 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	04-JUN-13 ARSENIC	Findings:	28. UG/L
Sample Collected: Chemical:	04-JUN-13 NITRATE (AS NO3)	Findings:	19. MG/L
Sample Collected: Chemical:	11-JUN-13 ARSENIC	Findings:	30. UG/L
Sample Collected: Chemical:	11-JUN-13 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	18-JUN-13 ARSENIC	Findings:	29. UG/L
Sample Collected: Chemical:	18-JUN-13 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	25-JUN-13 ARSENIC	Findings:	27. UG/L
Sample Collected: Chemical:	25-JUN-13 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	02-JUL-13 ARSENIC	Findings:	23. UG/L
Sample Collected: Chemical:	02-JUL-13 NITRATE (AS NO3)	Findings:	18. MG/L

Sample Collected:	00 1111 40		
Chemical:	09-JUL-13 ARSENIC	Findings:	31. UG/L
Sample Collected: Chemical:	09-JUL-13 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	16-JUL-13 ARSENIC	Findings:	27. UG/L
Sample Collected: Chemical:	16-JUL-13 NITRATE (AS NO3)	Findings:	19. MG/L
Sample Collected: Chemical:	23-JUL-13 ARSENIC	Findings:	25. UG/L
Sample Collected: Chemical:	23-JUL-13 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	30-JUL-13 ARSENIC	Findings:	31. UG/L
Sample Collected: Chemical:	30-JUL-13 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	06-AUG-13 ARSENIC	Findings:	27. UG/L
Sample Collected: Chemical:	06-AUG-13 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	13-AUG-13 ARSENIC	Findings:	30. UG/L
Sample Collected: Chemical:	13-AUG-13 NITRATE (AS NO3)	Findings:	19. MG/L
Sample Collected: Chemical:	20-AUG-13 ARSENIC	Findings:	26. UG/L
Sample Collected: Chemical:	20-AUG-13 NITRATE (AS NO3)	Findings:	19. MG/L
Sample Collected: Chemical:	27-AUG-13 ARSENIC	Findings:	23. UG/L
Sample Collected: Chemical:	27-AUG-13 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	03-SEP-13 ARSENIC	Findings:	27. UG/L
Sample Collected: Chemical:	03-SEP-13 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	10-SEP-13 ARSENIC	Findings:	30. UG/L
Sample Collected: Chemical:	10-SEP-13 NITRATE (AS NO3)	Findings:	19. MG/L
Sample Collected: Chemical:	24-SEP-13 ARSENIC	Findings:	31. UG/L
Sample Collected: Chemical:	24-SEP-13 NITRATE (AS NO3)	Findings:	21. MG/L

Sample Collected:	01-OCT-13	Findings:	30. UG/L
Chemical:	ARSENIC	r indings.	30. UG/L
Sample Collected: Chemical:	01-OCT-13 NITRATE (AS NO3)	Findings:	19. MG/L
Sample Collected: Chemical:	08-OCT-13 ARSENIC	Findings:	32. UG/L
Sample Collected: Chemical:	08-OCT-13 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	15-OCT-13 ARSENIC	Findings:	27. UG/L
Sample Collected: Chemical:	15-OCT-13 NITRATE (AS NO3)	Findings:	20. MG/L
Sample Collected: Chemical:	22-OCT-13 ARSENIC	Findings:	29. UG/L
Sample Collected: Chemical:	22-OCT-13 NITRATE (AS NO3)	Findings:	19. MG/L
Sample Collected: Chemical:	29-OCT-13 ARSENIC	Findings:	30. UG/L
Sample Collected: Chemical:	29-OCT-13 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	05-NOV-13 ARSENIC	Findings:	30. UG/L
Sample Collected: Chemical:	05-NOV-13 NITRATE (AS NO3)	Findings:	19. MG/L
Sample Collected: Chemical:	12-NOV-13 ARSENIC	Findings:	29. UG/L
Sample Collected: Chemical:	12-NOV-13 NITRATE (AS NO3)	Findings:	19. MG/L
Sample Collected: Chemical:	19-NOV-13 ARSENIC	Findings:	29. UG/L
Sample Collected: Chemical:	19-NOV-13 NITRATE (AS NO3)	Findings:	19. MG/L
Sample Collected: Chemical:	26-NOV-13 ARSENIC	Findings:	30. UG/L
Sample Collected: Chemical:	26-NOV-13 NITRATE (AS NO3)	Findings:	19. MG/L
Sample Collected: Chemical:	03-DEC-13 ARSENIC	Findings:	30. UG/L
Sample Collected: Chemical:	03-DEC-13 NITRATE (AS NO3)	Findings:	19. MG/L
Sample Collected: Chemical:	10-DEC-13 ARSENIC	Findings:	27. UG/L
Sample Collected: Chemical:	10-DEC-13 NITRATE (AS NO3)	Findings:	18. MG/L

Sample Collected: Chemical:	17-DEC-13 ARSENIC	Findings:	29. UG/L
Sample Collected: Chemical:	17-DEC-13 NITRATE (AS NO3)	Findings:	19. MG/L
Sample Collected: Chemical:	24-DEC-13 ARSENIC	Findings:	30. UG/L
Sample Collected: Chemical:	24-DEC-13 NITRATE (AS NO3)	Findings:	21. MG/L
Sample Collected: Chemical:	31-DEC-13 ARSENIC	Findings:	32. UG/L
Sample Collected: Chemical:	31-DEC-13 NITRATE (AS NO3)	Findings:	20. MG/L
Sample Collected: Chemical:	07-JAN-14 ARSENIC	Findings:	32. UG/L
Sample Collected: Chemical:	07-JAN-14 NITRATE (AS NO3)	Findings:	19. MG/L
Sample Collected: Chemical:	14-JAN-14 ARSENIC	Findings:	33. UG/L
Sample Collected: Chemical:	14-JAN-14 NITRATE (AS NO3)	Findings:	19. MG/L
Sample Collected: Chemical:	21-JAN-14 ARSENIC	Findings:	30. UG/L
Sample Collected: Chemical:	21-JAN-14 NITRATE (AS NO3)	Findings:	19. MG/L
Sample Collected: Chemical:	28-JAN-14 ARSENIC	Findings:	29. UG/L
Sample Collected: Chemical:	28-JAN-14 NITRATE (AS NO3)	Findings:	20. MG/L
Sample Collected: Chemical:	04-FEB-14 ARSENIC	Findings:	30. UG/L
Sample Collected: Chemical:	04-FEB-14 NITRATE (AS NO3)	Findings:	19. MG/L
Sample Collected: Chemical:	11-FEB-14 ARSENIC	Findings:	34. UG/L
Sample Collected: Chemical:	11-FEB-14 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	18-FEB-14 ARSENIC	Findings:	. 29. UG/L
Sample Collected: Chemical:	18-FEB-14 NITRATE (AS NO3)	Findings:	. 19. MG/L
Sample Collected: Chemical:	25-FEB-14 ARSENIC	Findings:	. 31. UG/L
Sample Collected: Chemical:	25-FEB-14 NITRATE (AS NO3)	Findings:	. 19. MG/L

Sample Collected: Chemical:	04-MAR-14 ARSENIC	Findings:	. 33. UG/L
Sample Collected: Chemical:	04-MAR-14 NITRATE (AS NO3)	Findings:	. 19. MG/L
Sample Collected: Chemical:	11-MAR-14 ARSENIC	Findings:	. 28. UG/L
Sample Collected: Chemical:	11-MAR-14 NITRATE (AS NO3)	Findings:	. 20. MG/L
Sample Collected: Chemical:	18-MAR-14 ARSENIC	Findings:	. 31. UG/L
Sample Collected: Chemical:	18-MAR-14 NITRATE (AS NO3)	Findings:	. 21. MG/L
Sample Collected: Chemical:	01-APR-14 ARSENIC	Findings:	. 27. UG/L
Sample Collected: Chemical:	01-APR-14 NITRATE (AS NO3)	Findings:	. 18. MG/L
Sample Collected: Chemical:	08-APR-14 ARSENIC	Findings:	. 30. UG/L
Sample Collected: Chemical:	08-APR-14 NITRATE (AS NO3)	Findings:	. 18. MG/L
Sample Collected: Chemical:	15-APR-14 ARSENIC	Findings:	. 28. UG/L
Sample Collected: Chemical:	15-APR-14 NITRATE (AS NO3)	Findings:	. 20. MG/L
Sample Collected: Chemical:	22-APR-14 ARSENIC	Findings:	. 29. UG/L
Sample Collected: Chemical:	22-APR-14 NITRATE (AS NO3)	Findings:	. 21. MG/L
Sample Collected: Chemical:	29-APR-14 ARSENIC	Findings:	. 30. UG/L
Sample Collected: Chemical:	29-APR-14 NITRATE (AS NO3)	Findings:	. 19. MG/L
Sample Collected: Chemical:	06-MAY-14 ARSENIC	Findings:	. 27. UG/L
Sample Collected: Chemical:	06-MAY-14 NITRATE (AS NO3)	Findings:	. 18. MG/L
Sample Collected: Chemical:	13-MAY-14 ARSENIC	Findings:	. 30. UG/L
Sample Collected: Chemical:	13-MAY-14 NITRATE (AS NO3)	Findings:	. 18. MG/L
Sample Collected: Chemical:	20-MAY-14 ARSENIC	Findings:	. 29. UG/L
Sample Collected: Chemical:	20-MAY-14 NITRATE (AS NO3)	Findings:	. 19. MG/L

Sample Collected: Chemical:	27-MAY-14 ARSENIC	Findings:	. 26. UG/L
Sample Collected: Chemical:	27-MAY-14 NITRATE (AS NO3)	Findings:	. 19. MG/L
Sample Collected: Chemical:	03-JUN-14 ARSENIC	Findings:	. 28. UG/L
Sample Collected: Chemical:	03-JUN-14 NITRATE (AS NO3)	Findings:	. 18. MG/L
Sample Collected: Chemical:	10-JUN-14 ARSENIC	Findings:	. 27. UG/L
Sample Collected: Chemical:	10-JUN-14 NITRATE (AS NO3)	Findings:	. 20. MG/L
Sample Collected: Chemical:	17-JUN-14 ARSENIC	Findings:	. 24. UG/L
Sample Collected: Chemical:	17-JUN-14 NITRATE (AS NO3)	Findings:	. 19. MG/L
Sample Collected: Chemical:	24-JUN-14 ARSENIC	Findings:	. 25. UG/L
Sample Collected: Chemical:	24-JUN-14 NITRATE (AS NO3)	Findings:	. 19. MG/L
Sample Collected: Chemical:	01-JUL-14 ARSENIC	Findings:	. 27. UG/L
Sample Collected: Chemical:	01-JUL-14 NITRATE (AS NO3)	Findings:	. 20. MG/L
Sample Collected: Chemical:	08-JUL-14 ARSENIC	Findings:	. 27. UG/L
Sample Collected: Chemical:	08-JUL-14 NITRATE (AS NO3)	Findings:	. 19. MG/L
Sample Collected: Chemical:	15-JUL-14 ARSENIC	Findings:	. 28. UG/L
Sample Collected: Chemical:	15-JUL-14 NITRATE (AS NO3)	Findings:	. 19. MG/L
Sample Collected: Chemical:	22-JUL-14 ARSENIC	Findings:	. 27. UG/L
Sample Collected: Chemical:	22-JUL-14 NITRATE (AS NO3)	Findings:	. 19. MG/L
Sample Collected: Chemical:	29-JUL-14 ARSENIC	Findings:	. 25. UG/L
Sample Collected: Chemical:	29-JUL-14 NITRATE (AS NO3)	Findings:	. 19. MG/L
Sample Collected: Chemical:	05-AUG-14 ARSENIC	Findings:	. 25. UG/L
Sample Collected: Chemical:	05-AUG-14 NITRATE (AS NO3)	Findings:	. 19. MG/L

12-AUG-14 ARSENIC	Findings:	. 25. UG/L
12-AUG-14 NITRATE (AS NO3)	Findings:	. 19. MG/L
19-AUG-14 ARSENIC	Findings:	. 28. UG/L
19-AUG-14 NITRATE (AS NO3)	Findings:	. 19. MG/L
04-JAN-11 ARSENIC	Findings:	36. UG/L
04-JAN-11 NITRATE (AS NO3)	Findings:	18. MG/L
11-JAN-11 ARSENIC	Findings:	36. UG/L
11-JAN-11 NITRATE (AS NO3)	Findings:	18. MG/L
18-JAN-11 ARSENIC	Findings:	31. UG/L
18-JAN-11 NITRATE (AS NO3)	Findings:	18. MG/L
25-JAN-11 ARSENIC	Findings:	38. UG/L
25-JAN-11 NITRATE (AS NO3)	Findings:	18. MG/L
01-FEB-11 ARSENIC	Findings:	31. UG/L
01-FEB-11 NITRATE (AS NO3)	Findings:	18. MG/L
08-FEB-11 ARSENIC	Findings:	35. UG/L
08-FEB-11 NITRATE (AS NO3)	Findings:	19. MG/L
15-FEB-11 ARSENIC	Findings:	27. UG/L
15-FEB-11 NITRATE (AS NO3)	Findings:	18. MG/L
22-FEB-11 ARSENIC	Findings:	38. UG/L
22-FEB-11 NITRATE (AS NO3)	Findings:	18. MG/L
01-MAR-11 ARSENIC	Findings:	40. UG/L
01-MAR-11 NITRATE (AS NO3)	Findings:	20. MG/L
	ARSENIC 12-AUG-14 NITRATE (AS NO3) 19-AUG-14 ARSENIC 19-AUG-14 NITRATE (AS NO3) 04-JAN-11 ARSENIC 04-JAN-11 NITRATE (AS NO3) 11-JAN-11 ARSENIC 11-JAN-11 NITRATE (AS NO3) 18-JAN-11 ARSENIC 18-JAN-11 NITRATE (AS NO3) 25-JAN-11 ARSENIC 25-JAN-11 NITRATE (AS NO3) 01-FEB-11 ARSENIC 01-FEB-11 NITRATE (AS NO3) 08-FEB-11 NITRATE (AS NO3) 15-FEB-11 ARSENIC 08-FEB-11 NITRATE (AS NO3) 15-FEB-11 ARSENIC 22-FEB-11 NITRATE (AS NO3) 10-FEB-11 NITRATE (AS NO3) 10-FEB-11 NITRATE (AS NO3) 10-FEB-11 NITRATE (AS NO3) 10-FEB-11 NITRATE (AS NO3) 10-MAR-11 ARSENIC 01-MAR-11 ARSENIC	ARSENIC 12-AUG-14 NITRATE (AS NO3) 19-AUG-14 ARSENIC 19-AUG-14 NITRATE (AS NO3) 04-JAN-11 ARSENIC 04-JAN-11 Findings: NITRATE (AS NO3) 11-JAN-11 ARSENIC 11-JAN-11 Findings: NITRATE (AS NO3) 18-JAN-11 Findings: NITRATE (AS NO3) 18-JAN-11 Findings: NITRATE (AS NO3) 18-JAN-11 Findings: NITRATE (AS NO3) 25-JAN-11 Findings: ARSENIC 25-JAN-11 Findings: NITRATE (AS NO3) 01-FB-11 ARSENIC 01-FB-11 Findings: NITRATE (AS NO3) 08-FEB-11 ARSENIC 08-FEB-11 Findings: NITRATE (AS NO3) 15-FEB-11 Findings: NITRATE (AS NO3)

Sample Collected: Chemical:	08-MAR-11 ARSENIC	Findings:	25. UG/L
Sample Collected: Chemical:	08-MAR-11 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	28-JUN-11 ARSENIC	Findings:	47. UG/L
Sample Collected: Chemical:	28-JUN-11 NITRATE (AS NO3)	Findings:	21. MG/L
Sample Collected: Chemical:	12-JUL-11 ARSENIC	Findings:	37. UG/L
Sample Collected: Chemical:	12-JUL-11 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	19-JUL-11 ARSENIC	Findings:	33. UG/L
Sample Collected: Chemical:	19-JUL-11 NITRATE (AS NO3)	Findings:	17. MG/L
Sample Collected: Chemical:	26-JUL-11 ARSENIC	Findings:	24. UG/L
Sample Collected: Chemical:	26-JUL-11 NITRATE (AS NO3)	Findings:	17. MG/L
Sample Collected: Chemical:	02-AUG-11 ARSENIC	Findings:	33. UG/L
Sample Collected: Chemical:	02-AUG-11 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	09-AUG-11 ARSENIC	Findings:	34. UG/L
Sample Collected: Chemical:	09-AUG-11 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	16-AUG-11 ARSENIC	Findings:	31. UG/L
Sample Collected: Chemical:	16-AUG-11 NITRATE (AS NO3)	Findings:	17. MG/L
Sample Collected: Chemical:	23-AUG-11 ARSENIC	Findings:	31. UG/L
Sample Collected: Chemical:	23-AUG-11 NITRATE (AS NO3)	Findings:	17. MG/L
Sample Collected: Chemical:	30-AUG-11 ARSENIC	Findings:	30. UG/L
Sample Collected: Chemical:	30-AUG-11 NITRATE (AS NO3)	Findings:	17. MG/L
Sample Collected: Chemical:	06-SEP-11 ARSENIC	Findings:	28. UG/L
Sample Collected: Chemical:	06-SEP-11 NITRATE (AS NO3)	Findings:	17. MG/L

Sample Collected: Chemical:	13-SEP-11 ARSENIC	Findings:	25. UG/L
Sample Collected: Chemical:	13-SEP-11 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	20-SEP-11 ARSENIC	Findings:	32. UG/L
Sample Collected: Chemical:	20-SEP-11 NITRATE (AS NO3)	Findings:	17. MG/L
Sample Collected: Chemical:	27-SEP-11 ARSENIC	Findings:	31. UG/L
Sample Collected: Chemical:	27-SEP-11 NITRATE (AS NO3)	Findings:	17. MG/L
Sample Collected: Chemical:	04-OCT-11 ARSENIC	Findings:	29. UG/L
Sample Collected: Chemical:	04-OCT-11 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	11-OCT-11 ARSENIC	Findings:	25. UG/L
Sample Collected: Chemical:	11-OCT-11 NITRATE (AS NO3)	Findings:	19. MG/L
Sample Collected: Chemical:	18-OCT-11 ARSENIC	Findings:	31. UG/L
Sample Collected: Chemical:	18-OCT-11 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	25-OCT-11 ARSENIC	Findings:	6.2 UG/L
Sample Collected: Chemical:	25-OCT-11 NITRATE (AS NO3)	Findings:	17. MG/L
Sample Collected: Chemical:	01-NOV-11 SPECIFIC CONDUCTANCE	Findings:	570. US
Sample Collected: Chemical:	01-NOV-11 PH, LABORATORY	Findings:	7.9
Sample Collected: Chemical:	01-NOV-11 ALKALINITY (TOTAL) AS CACO3	Findings:	140. MG/L
Sample Collected: Chemical:	01-NOV-11 BICARBONATE ALKALINITY	Findings:	170. MG/L
Sample Collected: Chemical:	01-NOV-11 HARDNESS (TOTAL) AS CACO3	Findings:	160. MG/L
Sample Collected: Chemical:	01-NOV-11 CALCIUM	Findings:	50. MG/L
Sample Collected: Chemical:	01-NOV-11 MAGNESIUM	Findings:	8.2 MG/L
Sample Collected: Chemical:	01-NOV-11 SODIUM	Findings:	56. MG/L

Sample Collected: Chemical:	01-NOV-11 POTASSIUM	Findings:	1.6 MG/L
Sample Collected: Chemical:	01-NOV-11 CHLORIDE	Findings:	37. MG/L
Sample Collected: Chemical:	01-NOV-11 FLUORIDE (F) (NATURAL-SOURCE)	Findings:	0.68 MG/L
Sample Collected: Chemical:	01-NOV-11 ARSENIC	Findings:	28. UG/L
Sample Collected: Chemical:	01-NOV-11 BORON	Findings:	110. UG/L
Sample Collected: Chemical:	01-NOV-11 VANADIUM	Findings:	24. UG/L
Sample Collected: Chemical:	01-NOV-11 GROSS ALPHA	Findings:	4.7 PCI/L
Sample Collected: Chemical:	01-NOV-11 GROSS ALPHA COUNTING ERROR	Findings:	1.6 PCI/L
Sample Collected: Chemical:	01-NOV-11 URANIUM (PCI/L)	Findings:	3.6 PCI/L
Sample Collected: Chemical:	01-NOV-11 FOAMING AGENTS (MBAS)	Findings:	0.1 MG/L
Sample Collected: Chemical:	01-NOV-11 TOTAL DISSOLVED SOLIDS	Findings:	360. MG/L
Sample Collected: Chemical:	01-NOV-11 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	01-NOV-11 TURBIDITY, LABORATORY	Findings:	0.1 NTU
Sample Collected: Chemical:	01-NOV-11 URANIUM COUNTING ERROR	Findings:	0.81 PCI/L
Sample Collected: Chemical:	01-NOV-11 NITRATE + NITRITE (AS N)	Findings:	4000. UG/L
Sample Collected: Chemical:	01-NOV-11 GROSS ALPHA MDA95	Findings:	1.3 PCI/L
Sample Collected: Chemical:	01-NOV-11 URANIUM MDA95	Findings:	0.88 PCI/L
Sample Collected: Chemical:	08-NOV-11 ARSENIC	Findings:	30. UG/L
Sample Collected: Chemical:	08-NOV-11 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	15-NOV-11 ARSENIC	Findings:	29. UG/L
Sample Collected: Chemical:	15-NOV-11 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	22-NOV-11 ARSENIC	Findings:	30. UG/L

Sample Collected: Chemical:	22-NOV-11 NITRATE (AS NO3)	Findings:	17. MG/L
Sample Collected: Chemical:	29-NOV-11 ARSENIC	Findings:	25. UG/L
Sample Collected: Chemical:	29-NOV-11 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	06-DEC-11 ARSENIC	Findings:	29. UG/L
Sample Collected: Chemical:	06-DEC-11 NITRATE (AS NO3)	Findings:	17. MG/L
Sample Collected: Chemical:	13-DEC-11 ARSENIC	Findings:	30. UG/L
Sample Collected: Chemical:	13-DEC-11 NITRATE (AS NO3)	Findings:	17. MG/L
Sample Collected: Chemical:	20-DEC-11 ARSENIC	Findings:	12. UG/L
Sample Collected: Chemical:	20-DEC-11 NITRATE (AS NO3)	Findings:	26. MG/L
Sample Collected: Chemical:	27-DEC-11 ARSENIC	Findings:	28. UG/L
Sample Collected: Chemical:	27-DEC-11 NITRATE (AS NO3)	Findings:	16. MG/L
Sample Collected: Chemical:	03-JAN-12 ARSENIC	Findings:	30. UG/L
Sample Collected: Chemical:	03-JAN-12 NITRATE (AS NO3)	Findings:	16. MG/L
Sample Collected: Chemical:	10-JAN-12 ARSENIC	Findings:	32. UG/L
Sample Collected: Chemical:	10-JAN-12 NITRATE (AS NO3)	Findings:	17. MG/L
Sample Collected: Chemical:	17-JAN-12 ARSENIC	Findings:	30. UG/L
Sample Collected: Chemical:	17-JAN-12 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	24-JAN-12 ARSENIC	Findings:	31. UG/L
Sample Collected: Chemical:	24-JAN-12 NITRATE (AS NO3)	Findings:	19. MG/L
Sample Collected: Chemical:	31-JAN-12 ARSENIC	Findings:	33. UG/L
Sample Collected: Chemical:	31-JAN-12 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	07-FEB-12 ARSENIC	Findings:	28. UG/L

Sample Collected: Chemical:	07-FEB-12 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	14-FEB-12 ARSENIC	Findings:	36. UG/L
Sample Collected: Chemical:	14-FEB-12 NITRATE (AS NO3)	Findings:	19. MG/L
Sample Collected: Chemical:	21-FEB-12 ARSENIC	Findings:	31. UG/L
Sample Collected: Chemical:	21-FEB-12 NITRATE (AS NO3)	Findings:	19. MG/L
Sample Collected: Chemical:	28-FEB-12 ARSENIC	Findings:	32. UG/L
Sample Collected: Chemical:	28-FEB-12 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	06-MAR-12 ARSENIC	Findings:	31. UG/L
Sample Collected: Chemical:	06-MAR-12 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	13-MAR-12 ARSENIC	Findings:	28. UG/L
Sample Collected: Chemical:	13-MAR-12 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	20-MAR-12 ARSENIC	Findings:	29. UG/L
Sample Collected: Chemical:	20-MAR-12 NITRATE (AS NO3)	Findings:	19. MG/L
Sample Collected: Chemical:	27-MAR-12 ARSENIC	Findings:	27. UG/L
Sample Collected: Chemical:	27-MAR-12 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	03-APR-12 ARSENIC	Findings:	30. UG/L
Sample Collected: Chemical:	03-APR-12 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	10-APR-12 ARSENIC	Findings:	26. UG/L
Sample Collected: Chemical:	10-APR-12 NITRATE (AS NO3)	Findings:	17. MG/L
Sample Collected: Chemical:	17-APR-12 ARSENIC	Findings:	32. UG/L
Sample Collected: Chemical:	17-APR-12 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	24-APR-12 ARSENIC	Findings:	30. UG/L

Sample Collected: Chemical:

24-APR-12

Findings:

17. MG/L

Sample Collected:

Chemical:

Chemical:

Chemical:

NITRATE (AS NO3)

01-MAY-12

ARSENIC

01-MAY-12 NITRATE (AS NO3)

NITRATE (AS NO3)

Findings:

Findings:

Findings:

33. UG/L 18. MG/L

Sample Collected:

Sample Collected:

Sample Collected:

Chemical:

08-MAY-12

ARSENIC

08-MAY-12 Findings: 28. UG/L

18. MG/L

1/2 - 1 Mile Lower

CA WELLS

7574

Water System Information:

Prime Station Code:

07N/13W-23R01 S

User ID:

4TH

FRDS Number: District Number:

07

1910103003

County: Station Type:

Los Angeles

Undefined

Water Type:

Well/Groundwater 344100.0 1181300.0 Well Status: Precision:

WELL/AMBNT/MUN/INTAKE/SUPPLY Active Raw

Source Lat/Long: Source Name:

WELL 06 1910103

System Number: System Name:

PALM RANCH IRRIGATION DIST.

Organization That Operates System:

P.O. BOX 3396

QUARTZ HILL

QUARTZ HILL, CA 93586

Pop Served: Area Served:

5800

Connections:

1461

V72 NNE 1/2 - 1 Mile Lower

CA WELLS 7576

Water System Information:

Prime Station Code: FRDS Number:

07N/13W-24M01 S

User ID:

MET

District Number:

1910070023

County: Station Type: Los Angeles

Water Type:

Well/Groundwater

Well Status:

WELL/AMBNT/MUN/INTAKE/SUPPLY **Active Untreated**

Source Lat/Long:

344100.0 1181300.0

Precision:

Undefined

Source Name:

WELL 27

15

System Number:

1910070

System Name:

LOS ANGELES CO WW DIST 4 & 34-LANCASTER

Organization That Operates System:

900 S. FREMONT, 9TH FLOOR

ALHAMBRA, CA 91803

101728

Connections:

32197

Pop Served: Area Served:

LANCASTER/WEST PALMDALE

Sample Collected: Chemical:	24-AUG-11 IRON	Findings:	397. UG/L
Sample Collected: Chemical:	24-AUG-11 NITRATE (AS NO3)	Findings:	24. MG/L
Sample Collected: Chemical:	07-SEP-11 IRON	Findings:	555. UG/L
Sample Collected: Chemical:	07-SEP-11 NITRATE (AS NO3)	Findings:	24.5 MG/L
Sample Collected: Chemical:	07-NOV-11 NITRATE (AS NO3)	Findings:	21.6 MG/L
Sample Collected: Chemical:	14-DEC-11 NITRATE (AS NO3)	Findings:	21.9 MG/L
Sample Collected: Chemical:	07-MAR-12 NITRATE (AS NO3)	Findings:	24.4 MG/L
Sample Collected: Chemical:	07-JUN-12 NITRATE (AS NO3)	Findings:	17.6 MG/L
Sample Collected: Chemical:	10-JUL-12 NITRATE (AS NO3)	Findings:	17.5 MG/L
Sample Collected: Chemical:	10-SEP-12 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	28-JAN-13 NITRATE (AS NO3)	Findings:	24.4 MG/L
Sample Collected: Chemical:	11-MAR-13 SPECIFIC CONDUCTANCE	Findings:	723. US
Sample Collected: Chemical:	11-MAR-13 PH, LABORATORY	Findings:	6.76
Sample Collected: Chemical:	11-MAR-13 ALKALINITY (TOTAL) AS CACO3	Findings:	144. MG/L
Sample Collected: Chemical:	11-MAR-13 HARDNESS (TOTAL) AS CACO3	Findings:	210. MG/L
Sample Collected: Chemical:	11-MAR-13 CALCIUM	Findings:	64.1 MG/L
Sample Collected: Chemical:	11-MAR-13 MAGNESIUM	Findings:	12.2 MG/L
Sample Collected: Chemical:	11-MAR-13 SODIUM	Findings:	68.1 MG/L
Sample Collected: Chemical:	11-MAR-13 CHLORIDE	Findings:	51.7 MG/L
Sample Collected: Chemical:	11-MAR-13 FLUORIDE (F) (NATURAL-SOURCE)	Findings:	0.425 MG/L
Sample Collected: Chemical:	11-MAR-13 TOTAL DISSOLVED SOLIDS	Findings:	470. MG/L
Sample Collected: Chemical:	11-MAR-13 NITRATE (AS NO3)	Findings:	17.6 MG/L

GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected: Chemical:	03-APR-13 NITRATE (AS NO3)	Findings:	17.9 MG/L
Sample Collected: Chemical:	14-MAY-13 GROSS ALPHA COUNTING ERROR	Findings:	2.12 PCI/L
Sample Collected: Chemical:	14-MAY-13 RADIUM 226 COUNTING ERROR	Findings:	0.325 PCI/L
Sample Collected: Chemical:	14-MAY-13 RADIUM 228 COUNTING ERROR	Findings:	0.531 PCI/L
Sample Collected: Chemical:	14-MAY-13 URANIUM (PCI/L)	Findings:	3.23 PCI/L
Sample Collected: Chemical:	14-MAY-13 URANIUM COUNTING ERROR	Findings:	1.17 PCI/L
Sample Collected: Chemical:	04-JUN-13 NITRATE (AS NO3)	Findings:	17.4 MG/L
Sample Collected: Chemical:	18-SEP-13 NITRATE (AS NO3)	Findings:	17.4 MG/L
Sample Collected: Chemical:	11-DEC-13 NITRATE (AS NO3)	Findings:	17.5 MG/L
Sample Collected: Chemical:	25-FEB-14 NITRATE (AS NO3)	Findings:	. 17.5 MG/L
Sample Collected: Chemical:	04-MAR-14 NITRATE (AS NO3)	Findings:	. 17.9 MG/L
Sample Collected: Chemical:	25-JUN-14 NITRATE (AS NO3)	Findings:	. 17.1 MG/L

V73 NNE 1/2 - 1 Mile Lower

CA WELLS 7578

Water System Information:

Prime Station Code:

FRDS Number:

1910070017

07N/13W-24M03 S

User ID:

MET

District Number:

15

County:

Los Angeles

Water Type:

Well/Groundwater

Station Type: Well Status:

WELL/AMBNT/MUN/INTAKE/SUPPLY Destroyed

Source Lat/Long: Source Name:

344100.0 1181300.0

Precision:

Undefined

System Number:

WELL 23 - DESTROYED

1910070

LOS ANGELES CO WW DIST 4 & 34-LANCASTER

System Name:

Organization That Operates System:

900 S. FREMONT, 9TH FLOOR

ALHAMBRA, CA 91803

Pop Served:

101728 LANCASTER/WEST PALMDALE

Connections:

32197

Area Served: Sample Collected:

Chemical:

29-MAY-07 **ARSENIC**

Findings:

9.71 UG/L

V74 NNE 1/2 - 1 Mile Lower

CA WELLS 7577

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Water System Information:

Prime Station Code: FRDS Number:

07N/13W-24M02 S 1910070016

User ID: County:

MET

District Number:

15

Los Angeles WELL/AMBNT/MUN/INTAKE/SUPPLY

Undefined

Water Type:

Well/Groundwater 344100.0 1181300.0 Station Type: Well Status: Precision:

Active Untreated

Source Lat/Long: Source Name:

WELL 22

System Number: System Name:

1910070

LOS ANGELES CO WW DIST 4 & 34-LANCASTER

Organization That Operates System:

900 S. FREMONT, 9TH FLOOR

HARDNESS (TOTAL) AS CACO3

ALHAMBRA, CA 91803 101728

Pop Served: Area Served:

LANCASTER/WEST PALMDALE

Connections:

32197

Sample Collected:

11-MAR-13

Findings:

777. US

Chemical: Sample Collected:

SPECIFIC CONDUCTANCE 11-MAR-13

Findings:

6.99

Chemical: Sample Collected:

PH, LABORATORY 11-MAR-13

Findings:

144. MG/L

Chemical: Sample Collected: ALKALINITY (TOTAL) AS CACO3

Findings:

240. MG/L

Chemical: Sample Collected:

11-MAR-13

Findings:

68. MG/L

Chemical: Sample Collected:

CALCIUM 11-MAR-13 **MAGNESIUM**

Findings:

17. MG/L

Chemical: Sample Collected:

11-MAR-13 SODIUM

Findings:

68.7 MG/L

Chemical: Sample Collected:

11-MAR-13 **CHLORIDE**

Findings:

56.6 MG/L

Chemical: Sample Collected:

11-MAR-13

Findings:

0.401 MG/L

Chemical: Sample Collected: FLUORIDE (F) (NATURAL-SOURCE)

TOTAL DISSOLVED SOLIDS

Chemical:

11-MAR-13 ARSENIC

Findings:

2.48 UG/L

Sample Collected: Chemical:

11-MAR-13

Findings:

520. MG/L

Sample Collected:

11-MAR-13

Findings:

16. MG/L

Chemical: Sample Collected:

NITRATE (AS NO3) 11-MAR-13

Chemical:

TURBIDITY, LABORATORY

Findings:

0.37 NTU

Sample Collected: Chemical:

25-FEB-14 NITRATE (AS NO3)

Findings:

. 14.6 MG/L

Sample Collected: Chemical:

23-MAR-11 NITRATE (AS NO3)

Findings:

19.5 MG/L

Sample Collected: Chemical:

27-JUN-11 **IRON**

Findings:

458. UG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected: Chemical:	26-JUL-12 GROSS ALPHA	Findings:	4.71 PCI/L
Sample Collected: Chemical:	26-JUL-12 GROSS ALPHA COUNTING ERROR	Findings:	1.71 PCI/L
Sample Collected: Chemical:	26-JUL-12 RADIUM 226 COUNTING ERROR	Findings:	0.159 PCI/L
Sample Collected: Chemical:	26-JUL-12 RADIUM 228 COUNTING ERROR	Findings:	0.515 PCI/L
Sample Collected: Chemical:	26-JUL-12 URANIUM (PCI/L)	Findings:	1.23 PCI/L
Sample Collected: Chemical:	26-JUL-12 NITRATE (AS NO3)	Findings:	15.4 MG/L
Sample Collected: Chemical:	26-JUL-12 URANIUM COUNTING ERROR	Findings:	0.843 PCI/L

U75 WNW 1/2 - 1 Mile Lower

FED USGS

US

USGS40000151107

Org. Identifier: USGS-CA Formal name: USGS California Water Science Center Monloc Identifier: USGS-344031118143301 Monloc name: 007N013W22Q001S Monloc type: Well Monloc desc: Not Reported Huc code: 18090206 Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported Latitude: 34.6752632 Longitude: -118.243409 Sourcemap scale: Not Reported Horiz Acc measure: Horiz Acc measure units: seconds Interpolated from map Horiz Collection method: Horiz coord refsys: NAD83 Vert measure val: 2379.00 Vert measure units: feet Vertacc measure val: 5.

Vert accmeasure units: feet Vertcollection method: Interpolated from topographic map

NGVD29 Vert coord refsys: Countrycode:

Aquifername: Basin and Range basin-fill aquifers

Formation type: Not Reported Aquifer type: Not Reported

Construction date: 19450101

Welldepth: 450 Welldepth units: ft Wellholedepth: 450

Wellholedepth units: ft

Ground-water levels, Number of Measurements: 5

Feet below Feet to Feet below Feet to Date Surface Sealevel Date Surface Sealevel 1962-07-25 269.40 1955-05-11 188.00

1952-01-10 171

Note: The site was being pumped.

1948-02-27 147

Note: The site was being pumped.

1945-04-17 152.00

GEOCHECK®-PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction				
Distance			Database	EDR ID Number
4				
1 SSE 1/4 - 1/2 Mile			OIL_GAS	CAOG9A000047333
Districtnu:	1	Apinumber:	03705130	
Blmwell:	N	Redrillcan:	Not Reported	
Dryhole:	N	Wellstatus:	P	
Operatorna:	Antelope Valley Oil Co., Inc.			
Countyname:	Los Angeles	Fieldname:	Any Field	
Areaname:	Any Area			
Section:	26			
Township:	07N	Range:	13W	
Basemeridi:	SB	Elevation:	Not Reported	
Locationde:	Not Reported		2000 Colores - 10 Colore Boscopie e electronista	
Glat:	34.666174			
Glong:	-118.224268			
Gissourcec:	hud			
Comments:	Not Reported			
Leasename:	Del Sur	Wellnumber:	1 .	
Epawell:	N	Hydraulica:	N	
Confidenti:	N	Spuddate:	30-DEC-99	
Welldeptha:	Not Reported	Redrillfoo:	Not Reported	
Abandonedd:	11	Completion:	11	
Gissymbol:	PDH	Site id:	CAOG9A000047333	

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
		-
93536	32	1

Federal EPA Radon Zone for LOS ANGELES County: 2

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 93536

Number of sites tested: 1

Area Average Activity % <4 pCi/L % 4-20 pCi/L % >20 pCi/L Living Area - 1st Floor 0.600 pCi/L 100% 0% 0% Living Area - 2nd Floor Not Reported Not Reported Not Reported Not Reported Basement Not Reported Not Reported Not Reported Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

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

with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image

is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

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

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

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

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at

least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after

August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

OTHER STATE DATABASE INFORMATION

RADON

State Database: CA Radon

Source: Department of Health Services

Telephone: 916-324-2208 Radon Database for California

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency

(USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor

radon levels.

OTHER

Airport Landing Facilities:

Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

private sources such as universities and research institutions.

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

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

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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Lancaster 171 Project SEC W Ave K and 55th St. W Lancaster, CA 93536

Inquiry Number: 4220097.3

February 27, 2015

Certified Sanborn® Map Report



Certified Sanborn® Map Report

2/27/15

Site Name:

Client Name:

Lancaster 171 Project SEC W Ave K and 55th St. W Lancaster, CA 93536

Petra Geotechnical Inc 3198 Airport Loop Drive Suite Costa Mesa, CA 92626-0000

EDR Inquiry # 4220097.3

Contact: Ed Lump



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

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results:

Site Name:

Lancaster 171 Project

Address:

SEC W Ave K and 55th St. W

City, State, Zip:

Lancaster, CA 93536

Cross Street:

P.O. #

J.N. 14-201

Project:

Lancaster 171 Project

Certification #

0A37-4826-8AA7



Sanborn® Library search results Certification # 0A37-4826-8AA7

UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.

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

✓ Library of Congress

✓ University Publications of America

✓ EDR Private Collection

The Sanborn Library LLC Since 1866™

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Lancaster 171 Project

SEC W Ave K and 55th St. W Lancaster, CA 93536

Inquiry Number: 4220097.4

February 27, 2015

EDR Historical Topographic Map Report



EDR Historical Topographic Map Report

Environmental Data Resources, Inc.s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topographic Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the early 1900s.

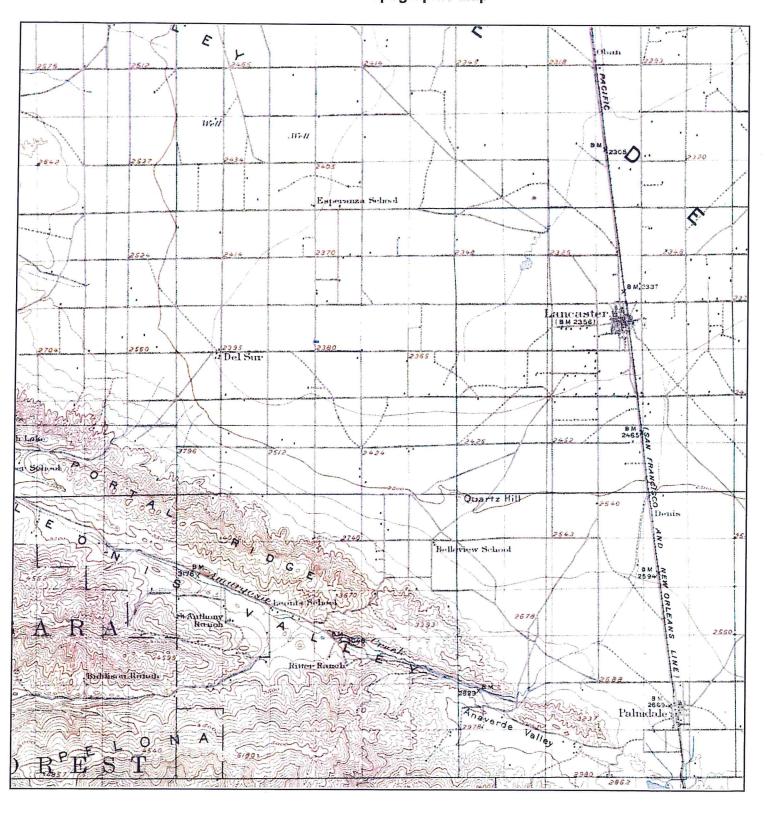
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TARGET QUAD

NAME: **ELIZABETH LAKE**

MAP YEAR: 1917

SERIES:

30

SCALE:

1:125000

SITE NAME: Lancaster 171 Project

ADDRESS: SEC W Ave K and 55th St. W

Lancaster, CA 93536

LAT/LONG:

34.671 / -118.2267

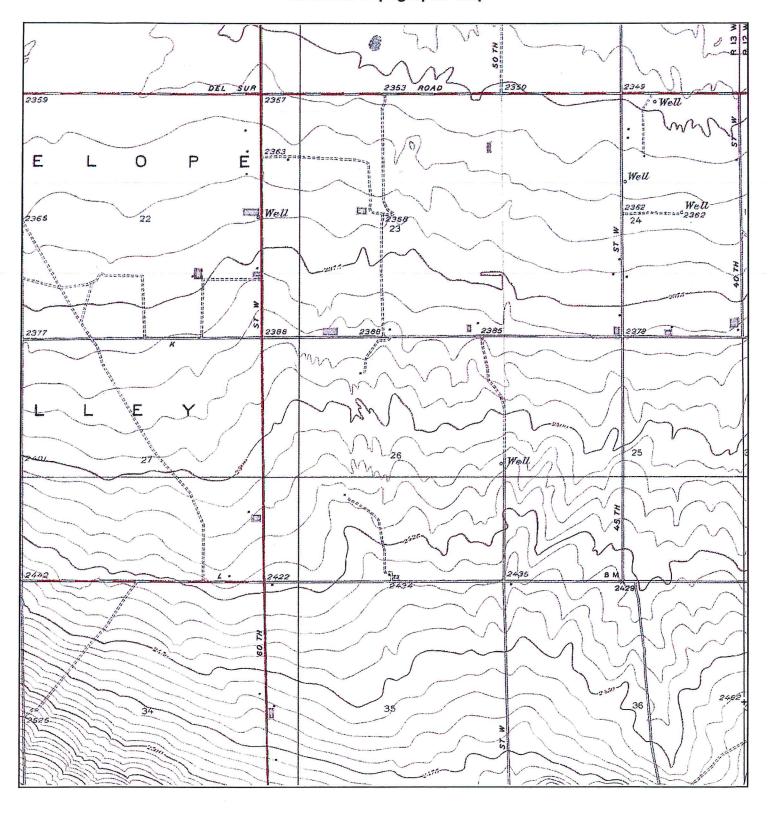
CLIENT:

Petra Geotechnical Inc

CONTACT: INQUIRY#:

Ed Lump

4220097.4 RESEARCH DATE: 02/27/2015



TARGET QUAD NAME:

DEL SUR MAP YEAR: 1936

SERIES: SCALE:

1:24000

SITE NAME: Lancaster 171 Project SEC W Ave K and 55th St. W

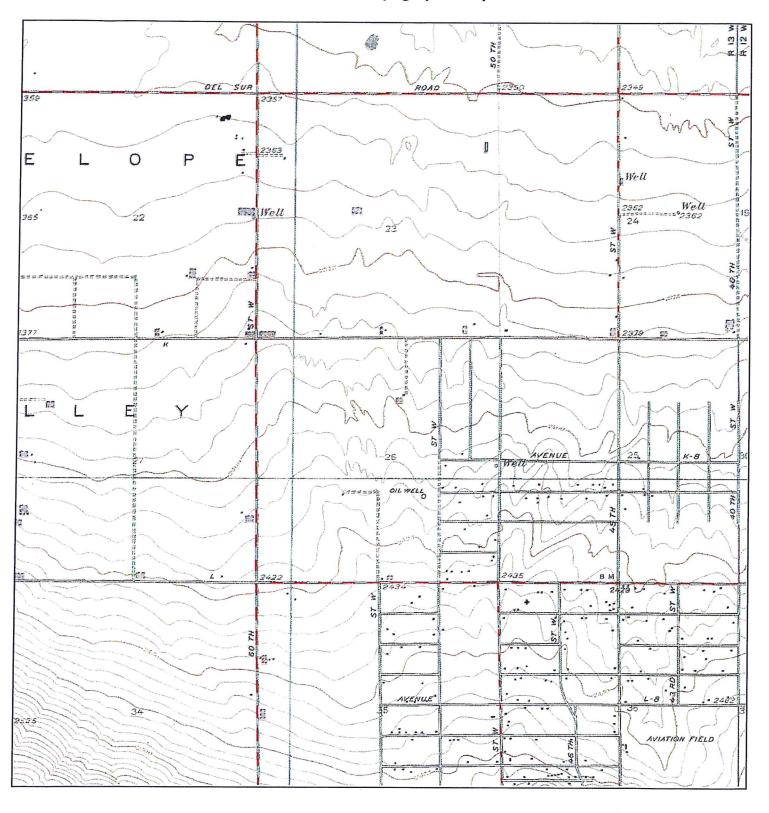
ADDRESS: Lancaster, CA 93536

34.671 / -118.2267 LAT/LONG:

CLIENT:

Petra Geotechnical Inc

CONTACT: Ed Lump INQUIRY#: 4220097.4 RESEARCH DATE: 02/27/2015



TARGET QUAD NAME: **DEL SUR** MAP YEAR: 1951 **REVISED FROM: 1936**

SERIES:

SCALE: 1:24000 ADDRESS:

SITE NAME: Lancaster 171 Project

SEC W Ave K and 55th St. W Lancaster, CA 93536

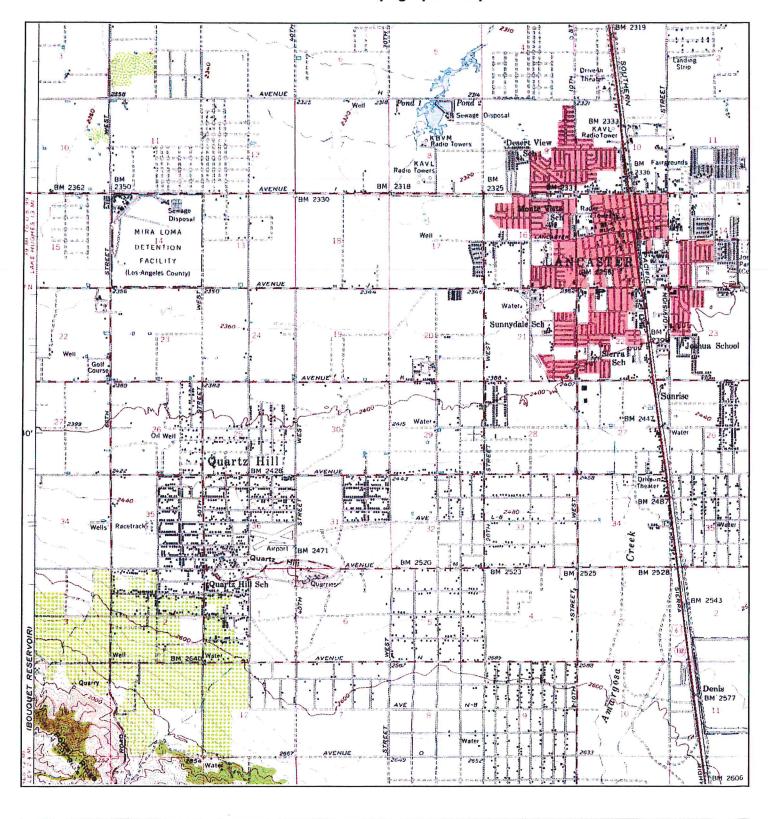
LAT/LONG: 34.671 / -118.2267 CLIENT:

Petra Geotechnical Inc

CONTACT: INQUIRY#:

Ed Lump

4220097.4 RESEARCH DATE: 02/27/2015



TARGET QUAD

NAME: **LANCASTER**

MAP YEAR: 1958

SERIES: 15 SCALE: 1:62500

SITE NAME: Lancaster 171 Project

SEC W Ave K and 55th St. W ADDRESS:

Lancaster, CA 93536

LAT/LONG: 34.671 / -118.2267 CLIENT:

Petra Geotechnical Inc

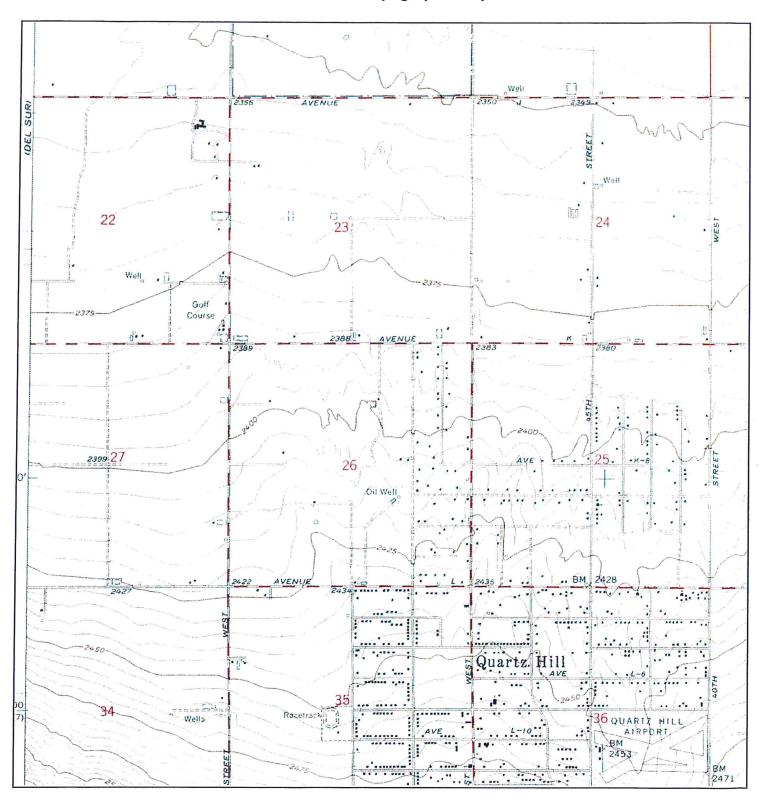
CONTACT:

Ed Lump

INQUIRY#:

4220097.4

RESEARCH DATE: 02/27/2015



N

TARGET QUAD

NAME: LANCASTER WEST

MAP YEAR: 1958

SERIES: 7.5 SCALE: 1:24000 SITE NAME: Lancaster 171 Project

ADDRESS: SEC W Ave K and 55th St. W

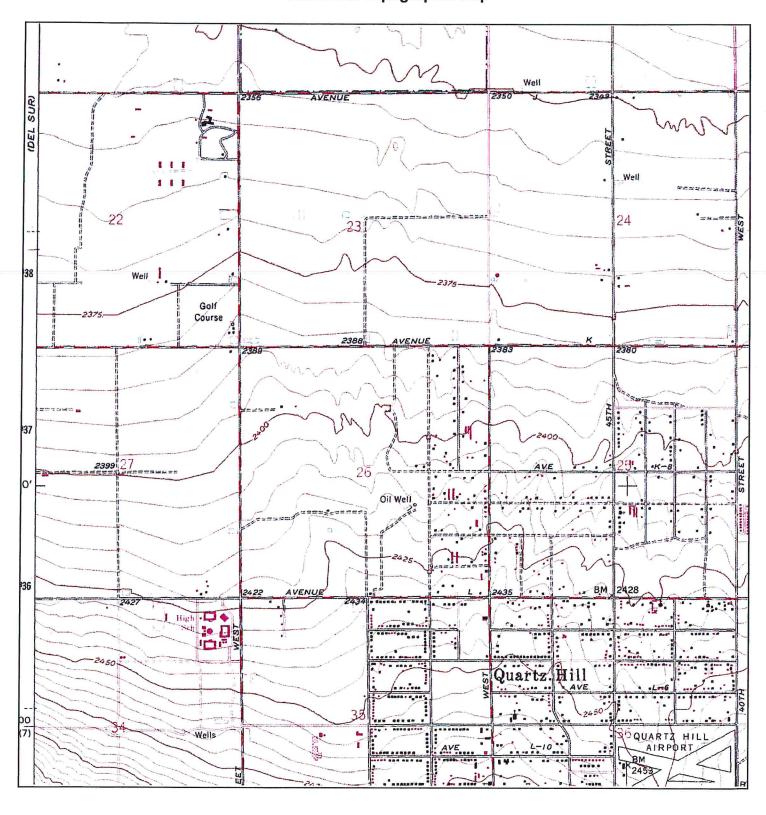
Lancaster, CA 93536

LAT/LONG: 34.671 / -118.2267

CLIENT: Petra Geotechnical Inc

CONTACT: Ed Lump INQUIRY#: 4220097.4

RESEARCH DATE: 02/27/2015



TARGET QUAD

NAME: LANCASTER WEST

MAP YEAR: 1974

PHOTOREVISED FROM: 1958

SERIES: 7.5 SCALE: 1:24000

SITE NAME: Lancaster 171 Project

ADDRESS: SEC W Ave K and 55th St. W

Lancaster, CA 93536

LAT/LONG: 34.671 / -118.2267 CLIENT:

Petra Geotechnical Inc

CONTACT: INQUIRY#:

Ed Lump

4220097.4 RESEARCH DATE: 02/27/2015 Lancaster 171 Project SEC W Ave K and 55th St. W Lancaster, CA 93536

Inquiry Number: 4220097.5 March 02, 2015

The EDR-City Directory Image Report



TABLE OF CONTENTS

SECTION

Executive Summary
Findings
City Directory Images

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EXECUTIVE SUMMARY

DESCRIPTION

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

RESEARCH SUMMARY

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

<u>Year</u>	Target Street	Cross Street	<u>Source</u>
2010		\square	Haines Criss-Cross Directory
2005	\square	$ \overline{\square} $	Haines Criss-Cross Directory
1999		\square	Haines Criss-Cross Directory
1995		\square	Haines Criss-Cross Directory
1991	\checkmark	\square	Haines Criss-Cross Directory
1985		\square	Haines Criss-Cross Directory
1980	$\overline{\checkmark}$	\square	Haines Criss-Cross Directory
1975			Haines Criss-Cross Directory
1972	П	П	Haines Criss-Cross Directory

RECORD SOURCES

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FINDINGS

TARGET PROPERTY STREET

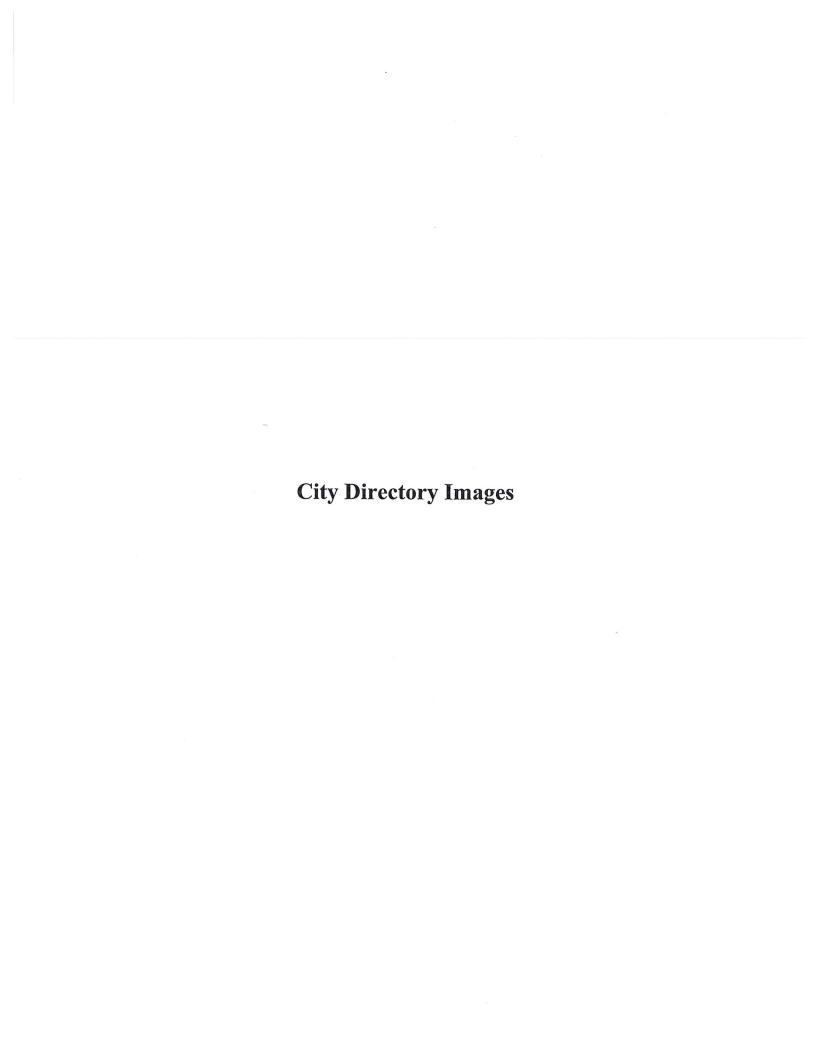
SEC W Ave K and 55th St. W Lancaster, CA 93536

<u>Year</u>	CD Image	Source	
W Ave K			
2010	pg A2	Haines Criss-Cross Directory	
2005	pg A4	Haines Criss-Cross Directory	
1999	pg A7	Haines Criss-Cross Directory	
1995	pg A9	Haines Criss-Cross Directory	
1991	pg A11	Haines Criss-Cross Directory	
1985	pg A13	Haines Criss-Cross Directory	
1980	pg A15	Haines Criss-Cross Directory	
1975	pg A17	Haines Criss-Cross Directory	
1972	-	Haines Criss-Cross Directory	Street not listed in Source

FINDINGS

CROSS STREETS

<u>Year</u>	CD Image	Source	
55th St W			
2010	pg. A1	Haines Criss-Cross Directory	
2005	pg. A3	Haines Criss-Cross Directory	
1999	pg. A5	Haines Criss-Cross Directory	
1999	pg. A6	Haines Criss-Cross Directory	
1995	pg. A8	Haines Criss-Cross Directory	
1991	pg. A10	Haines Criss-Cross Directory	
1985	pg. A12	Haines Criss-Cross Directory	*
1980	pg. A14	Haines Criss-Cross Directory	
1975	pg. A16	Haines Criss-Cross Directory	
1972	=	Haines Criss-Cross Directory	Street not listed in Source



55th St W 2010

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4272	2 • CACERES Selena		
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4273.	◆ SHOUT Tem	00	
42734	 MINISEE Alfred 	00	2
42754	■ VARELA Arturo	661-943 - 1490	and the second s
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Source

Haines Criss-Cross Directory

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Х	80TH ST V	٧
Х	90TH ST V	٧
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X	110TH ST	W
X 12060	120TH ST	
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CASALY Alfred

40632

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661-722-2649

Haines Criss-Cross Directory

	W Ave K 20	005	
2750	BROWNE Theodore	681-942-7688	4
3021	TALSMA Dayna	661-946-1971	4
3041	* ANTELOPE VLY COLLEGE	661-722-6300	+5
3100	* BETHAL BAPTIST CHURCH	661-943-2280	A control of the cont
	* BETHEL BOOKABIBLE	661-943-2224	(A)
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3136	THOROGOOD James	661-946-0021	4
		661-943-0023	
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	DRENGLER Linda	661-942-2052	
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	WEALTH CODE 7		
2700	•HENDERSON Stanley	00	+5
2701	•WILLIAMS Kathy	661-729-8744	3
		661-948-3312	
2717	 ●BANTA Garekt 	00	2
2726	KIMBEL David	661-940-8231	

55th St W 1999

42722 XXXX 000
42728 SOLIS Posa 805-943-9443 +9
42732 XXXX 000
42736 XXXX 000
42754 •VARELA Arturo 805-943-1490 2

Cross Street

Source

Haines Criss-Cross Directory

Target Street

Target Street

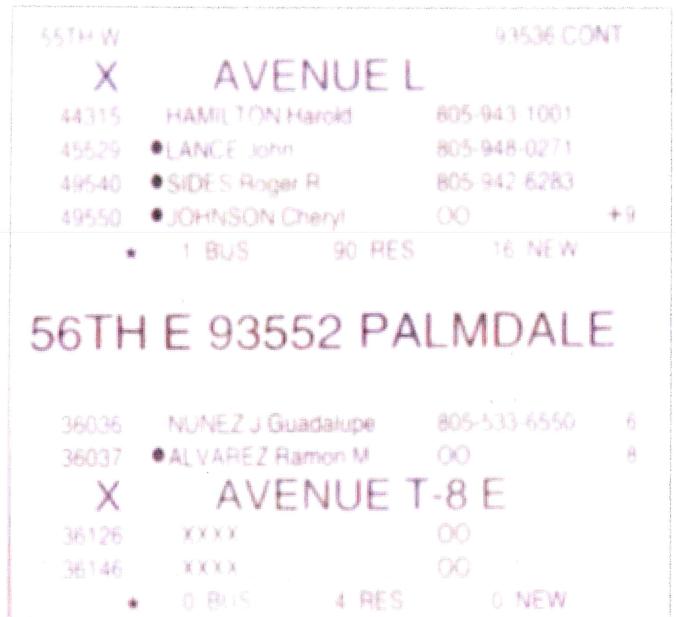
Cross Street

Source

Haines Criss-Cross Directory

55th St W

1999



3652 KENT Robert 4518 00 6261 XXXX 00 12060 DRENGLER Kai 805-942 2052 DRENGLER Linda 805-942-2052

AVENUE K 1 WEST 93536 LANCASTER

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60 NEW

	55th St W	1995	
42722	XXXX	(K)	
42728	 SOLIS Salomon 	00	+5
42732	XXXX	00	
42736	WAGNER Wm	722-9653	+ 5
42754	VARELA Arturo	943-1490	2
42763	XXXX	00	
44315	HAMILTON Harold	943-1001	8
45405	• HALL Arnold	00	+ 5
45513	 WALKER George 	00	+5
45529	LANCE Join	948-0271	7
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Haines Criss-Cross Directory

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Target Street

Cross Street

Source

Haines Criss-Cross Directory

55th St W

1991

42722 DRYER Chris	943-2841 9
42728 GRAVES Merlin E	943-4134
42732 XXXX	00
42736 XXXX	00
42754 XXXX	00
42763 *GRIFFIN HOMES SALES	365-9785 9
44315 HAMILTON Harold	943-1001 8
45405 XXXX	00
45529 LANCE John	948-0271 7
49540 SIDES Roger R	942-6283
★ 6 BUS 93 RES	10 NEW
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56TH E 93550 PAL	MDALE

36037 ALVEREZ Ramon

944-2490

Haines Criss-Cross Directory

	W Ave K 1991	
3140	* CHURCH JESUS CHRIST	943-7460+0
	* CHURCH JESUS CHRIST	943-4501+0
ele idele elektronische der der der der der der der der der de	*CHURCH JESUS CHRIST	943-3251+0
	* CHURCH JESUS CHRIST	943-0023+0
	* CHURCH JESUS CHRIST	943-2006+0
	* CHURCH JESUS CHRIST	943-1034+0
	* CHURCH JESUS CHRIST	943-9927+0
3334	*LANCSTR CTY PKS&REC	723-6295+0
3613	XXXX	00
3634	XXXX	00
3652	XXXX	00
3707	XXXX	00
6261	COX Larry	943-1012 3
6307	DEDEAUX Jody	943-0288 +0
12060	DRENGLER Kai	942 - 2052
	DRENGLER Kai DR	948-1021 1
	DRENGLER Linda	942-2052
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AVENUE K 1 WEST 93536 LANCASTER		
2700	KIMMONS J E	949-7151 7
2701	XXXX	00
2716	FLAKE Robt J	945-3146 9
2717	METZ Linda	949-1942
	METZ Paul	949-1942
2726	KIMBEL David	940-8231+0

Target Street

Cross Street

Source

Haines Criss-Cross Directory

55th St W

1985

42708	PYRON JACK R	943-5517
42714	XXXX	00
42722	ROLLINS R J	943-3934
42728	GRAVES MERLIN E	943-4134
42736	MORRIS BILLY	943-1750 +5
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42754	VARELA ARTURO	943-5179 6
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Haines Criss-Cross Directory

W Ave K 1985

3100	BETHEL BAPTIST CH	943-2280 1					
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3134	CHURCH JESUS CHRIST	and the same of th					
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	SEXTON PATRICK	943-6832 + 5					
4518	WILLIAMS CLAYTON	943-6560 + 5					
	WILLIAMS ELAINE	943-6550 +5					
4617	XXXX	00					
4849	JACKSON SANDY CONTR	943-7878 + 5					
6018	HALL ROY	943-6285					
	HALL SERENA	943-6285 0					
	ROTHHAMMER SUE E	943-6855 4					
6261	COX LARRY	943-1012 3					
	WESTSIDE YOUTH HM 4	943-1012 8					
6307	MORAN LELAND P	943-2251 4					
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12060	DREMGLER KALOR	948-1021 1					
	DRENGLER KAY	942 - 2052					
	DRENGLER LINDA	942-2052 1					
*	92 BUS 84 RES	28 NEW					
AVENUE K 1 WEST 93534 LANCASTER							
2700	WILLIAMS MIKE T	945-1052 + 5					
2701		000					
	THIAGARAJAH C DR	942-5912 1					
2717		00					
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Target Street

Cross Street

Source

Haines Criss-Cross Directory

55th St W

1980

42708	PYRON JACK R	943-5517 4
42714	XXXX	00
42722	ROLLINS R J	943-3934 3
42728	GRAVES MERLIN E	943-4134
42736	LOWDEN EDWARD E	943-3863
42754	VARELA ARTURO	943-5179 6
45405	XXXX	00
45529	XXXX	00
49540	SIDES ROGER R	942-6283 5
*	2 BUS 85 RES	10 NEW
57TH	W 93534 LANG	CASTER
45345	BRITT CECIL C	942-3870
*	O BUS I RES	0 NEW

Haines Criss-Cross Directory

W Ave K 1980

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3707	FAUX ROBT	943-4803 9
3710	XXXX	00
3718	XXXX	00
3743	XXXX	00
3745	FOSTER DANNY L	943-2762 9
3824	XXXX	00
4506	ANDERSON RICHARD G	943-2364 9
4617	FARY JOE	943-1701 9
4849	MOSKOWITZ MARVIN	943-3436+0
madd for each manage.	MOSKOWITZ MOE	943-5648 7
	MOSS MARVIN	943-3436+0
www.executions.com	MOSS MOE	943-5648 7
5116	XXXX	00
5141	ROMIG JACK	943-5372 8
6018	HALL SERENA	943-6285+0
6261	WESTSIDE YOUTH HM 4	943-1012 8
6307	MASTERS DONALD	943-3445 9
黄	83 BUS 76 RES	17 NEW
AVEN	IUE K 1 WEST 9	3534
L. ANC	ASTER	
2700	KIMMONS J	945-3312+0
2701	XXXX	00
2716	KIRKPATRICK JOHN G	948-9975 8
2717	XXXX	00
2726	SMITH CLIFFORD C	948-3986 4
2727	WELLS JOHN D	948-1175 3
And the last of the first and the contract of the second o		The second secon

Target Street

Cross Street

Source

Haines Criss-Cross Directory

55th St W

1975

42708	PYRON JACK R	943-5517 4
42714	AITKEN RICHARD	943-5454+5
42722	ROLLINS R J	943-3934 3
42728	GRAVES MERLIN E	943-4134
42736	LOWDEN EDWARD E	943-3863
42754	$\times \times \times \times$	00
45529	FLORY WM E	948-6738+5
	SIDES ROGER R	942-6283+5
49550	BELTE DAUMANTS	942-3370+5
4	1 BUS B1 RES	20 NEW

57TH W 93534 LANCASTER

W Ave K 1975

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2741 PARTON F PRYOR
                        942-6386+5
2759 TORRES RICHARD
                        942-2346+5
3041*ANTELOPE VLY COLLGE943-3241 4
    *ANTELP VLY TRFFC SC943-4719 4
    *ANTELPE VLY CLG PL 943-3243
    *ANTELPE VLY COLLEGE947-0169
    *ASSOCIATED STUDENTS943-3246
3134*CHURCH JESUS CHRIST943-5301+5
    *STEVENS CO LDS INST943-5036 4
3652 BAKER GAYLE
                        943-4002+5
3824 KUCHARIK LINDA
                       943-4646+5
4009 HIGH NORMAN JR
                       943-1516
4849 GILBERT M
                        943-1653+5
     TURNER J
                       943-1653+5
6018 GRIFFIN VICTOR E 943-4101
6261*RUSCELLIS BOYS RNCH943-1012
6307 POULSOM RAYMOND E 943-3636+5
     69 BUS 51 RES 31 NEW
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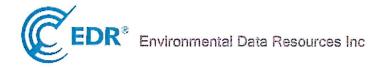
AVENUE K 1 W 93534 LANCASTER

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2700*AMWAY CORP DSTRBTR 948-6781+5
2701 HYDE ARTHUR
                        948-3920+5
2716 DAVIS CURTY M
                       942-6697 3
2717 CHURCH JACK
                       948-5579
2726 SMITH CLIFFORD C 948-3986 4
2727 WELLS JOHN D
                        948-1175
                                3
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Lancaster 171 Project SEC W Ave K and 55th St. W Lancaster, CA 93536

Inquiry Number: 4220097.6 February 27, 2015

The EDR Property Tax Map Report



EDR Property Tax Map Report

Environmental Data Resources, Inc.'s EDR Property Tax Map Report is designed to assist environmental professionals in evaluating potential environmental conditions on a target property by understanding property boundaries and other characteristics. The report includes a search of available property tax maps, which include information on boundaries for the target property and neighboring properties, addresses, parcel identification numbers, as well as other data typically used in property location and identification.

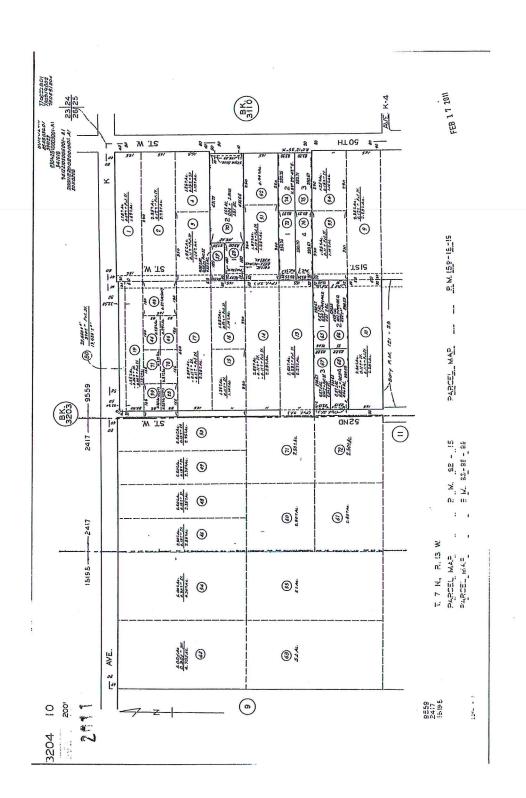
Thank you for your business.
Please contact EDR at 1-800-352-0050 with any questions or comments.

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

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Lancaster 171 Project SEC W Ave K and 55th St. W Lancaster, CA 93536

Inquiry Number: 4220097.7

March 02, 2015

EDR Environmental Lien and AUL Search



EDR Environmental Lien and AUL Search

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

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

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

Thank you for your business.

Please contact EDR at 1-800-352-0050 with any questions or comments.

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EDR Environmental Lien and AUL Search

TARGET PROPERTY INFORMATION

ADDRESS

SEC W Ave K and 55th St. W Lancaster 171 Project Lancaster, CA 93536

RESEARCH SOURCE

Source 1:

LA Recorder Los Angeles, CA

PI	ROPERTY INFORMATION			
D	eed 1:			
	Type of Deed:	deed		
	Title is vested in:	Socal Portfoli	io I LP	
	Title received from:	MTC Financia	al Inc Trustee	
	Deed Dated	7/30/2010		
	Deed Recorded:	8/3/2010		
	Book:	NA		
	Page:	na		
	Volume:	na		
	Instrument:	na		
	Docket:	NA		
	Land Record Comments:			
	Miscellaneous Comments:			
	Legal Description:	See Exhibit		
	Legal Current Owner:	Socal Portfolio	ILP	
	Parcel # / Property Identifier	: 3204-010-055		
	Comments:	See Exhibit		
ENVI	RONMENTAL LIEN			
	vironmental Lien:	Caucal D		_
EIN	monnental Lien.	Found	Not Found	×
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Deed Exhibit 1







20101070935



Pages: 0065

Recorded/Filed in Official Records Recorder's Office, Los Angeles County, California

08/03/10 AT 08:00AM

FEES:

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TAXES: OTHER: 0.00

PAID:

204.00



LEADSHEET



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SEQ: 04

DAR - Title Company (Hard Copy)



THIS FORM IS NOT TO BE DUPLICATED





[RECORDING REQUESTED BY:1

First American Title Company on Behalf of Trustee Corps

IWHEN RECORDED MAIL TO AND MAIL TAX STATEMENTS TO:

Kaye Scholer LLP 1999 Avenue of the Stars, Suite 1700 Los Angeles, CA 90067



[Space above this line for recorder's use only]

Trustee Sale # CA01000028-10 Loan # MCC- Lancaster 59, LLC Title Order # 4400725

TRUSTEE`S DEED UPON S

The undersigned grantor declares:

1) The Grantee herein was the foreclosing beneficiary.

2) The amount of the unpaid debt together with costs was:

3) The amount paid by the grantee at the trustee sale was:

4) The documentary transfer tax is:

FIRST AMERICAN TITLE COMPANY AS AN ACCOMODATION ONLY

\$4,333,884.81 \$4,333,884.81

\$0.00

5) Said property is in the city of: LANCASTER
6) A.P.N. # 3204-011-023; 3204-011-033; 3204-011-034; 3204-004-025; 3204-004-026; 3204-010-054; 3204-010-055; 3204-010-062; 3204-010-063

and MTC FINANCIAL INC., dba TRUSTEE CORPS, herein called "Trustee", as Trustee (or as Successor Trustee) of the Deed of Trust hereinafter described, hereby grants and conveys, but without covenant or warranty, express or implied, to SOCAL PORTFOLIO I LP, A DELAWARE LIMITED PARTNERSHIP, herein called "Grantee", the real property in the County of Los Angeles, State of California, described as follows:

PARCEL 1:

THE WEST HALF OF THAT PORTION OF THE SOUTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO BASE AND MERIDIAN, IN THE CITY OF LANCASTER, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT OF SAID LAND ON FILE IN THE BUREAU OF LAND MANAGEMENT, LYING SOUTHERLY OF THE NORTH 20 ACRES THEREOF.

PARCEL 2:

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

PARCEL 3:

THE SOUTH ONE-HALF OF THE NORTHWEST QUARTER OF THE SOUTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO BASE AND MERIDIAN, IN THE CITY OF LANCASTER, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT OF SAID LAND APPROVED BY THE SURVEYOR GENERAL ON FEBRUARY 19, 1856 EXCEPTING THEREFROM ANY PORTION OF SAID LAND LYING SOUTHERLY OF THE SOUTHERLY LINE OF THE NORTH 20 ACRES OF THE SOUTHWEST QUARTER OF THE NORTHEAST QUARTER OF SAID SECTION 26.

MAIL TAX STATEMENTS TO: Kave Scholer LLP 1999 Avenue of the Stars, Suite 1700 Los Angeles, CA 90067

PARCEL 4:

THE NORTHEAST QUARTER OF THE NORTHWEST QUARTER OF THE NORTHWEST QUARTER OF SECTION 34, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT OF SAID LAND.

PARCEL 5:

THERE SOUTHEAST QUARTER OF THE NORTHWEST QUARTER OF THE NORTHWEST QUARTER OF SECTION 34, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT OF SAID LAND.

PARCEL 6:

THE NORTH HALF OF THE EAST HALF OF THE WEST HALF OF THE NORTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE CITY OF LANCASTER, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE PLAT THEREOF. EXCEPTING THEREFROM 50 PERCENT OF ALL OIL AND MINERAL RIGHTS IN AND UNDER SAID LAND, AS RESERVED BY EARL F. LEONARD AND LELA H. LEONARD, HUSBAND AND WIFE, IN DEED RECORDED FEBRUARY 24, 1956, IN BOOK 50403 PAGE 287, OF OFFICIAL RECORDS.

PARCEL 7:

THE SOUTH HALF OF THE EAST HALF OF THE WEST HALF OF THE NORTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE CITY OF LANCASTER, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT THEREOF.

EXCEPTING THEREFROM 50 PERCENT OF ALL OIL AND MINERAL RIGHTS IN AND UNDER SAID LAND, AS RESERVED BY EARL F. LEONARD AND LELA H. LEONARD, HUSBAND AND WIFE, IN DEED RECORDED FEBRUARY 24, 1956, IN BOOK 50403 PAGE 287, OF OFFICIAL RECORDS. THE NORTH HALF OF THE WEST HALF OF THE WEST HALF OF THE NORTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE CITY OF LANCASTER, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE PLAT THEREOF.

EXCEPTING THEREFROM 50 PERCENT OF ALL OIL AND MINERAL RIGHTS IN AND UNDER SAID LAND, AS RESERVED BY EARL F. LEONARD AND LEAL H. LEONARD, HUSBAND AND WIFE, IN DEED RECORDED FEBRUARY 24, 1956, IN BOOK 50403 PAGE 287, OF OFFICIAL RECORDS.

PARCEL 8A:

AN EASEMENT FOR PUBLIC ROAD, INGRESS, EGRESS, AND PUBLIC UTILITY PURPOSES TO BE USED IN COMMON WITH OTHERS OVER THE WESTERLY 30 FEET OF THE SOUTH HALF OF THE WEST HALF OF THE NORTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE CITY OF LANCASTER, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE PLAT THEREOF.

PARCEL 9:

THE SOUTH HALF OF THE WEST HALF OF THE WEST HALF OF THE NORTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE CITY OF LANCASTER, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING O THE PLAT THEREOF.

EXCEPTING THEREFROM 50 PERCENT OF ALL OIL AND MINERAL RIGHTS IN AND UNDER SAID LAND, AS RESERVED BY EARL F. LEONARD AND LEAL H. LEONARD, HUSBAND AND WIFE, IN DEED RECORDED FEBRUARY 24, 1956, IN BOOK 50403 PAGE 287, OF OFFICIAL RECORDS.

PARCEL 9A

AN EASEMENT FOR PUBLIC ROAD, INGRESS, EGRESS, AND PUBLIC UTILITY PURPOSES TO BE USED IN COMMON WITH OTHERS OVER THE WESTERLY 30 FEET OF THE SOUTH HALF OF THE MAIL TAX STATEMENTS TO:]
Kaye Scholer LLP
1999 Avenue of the Stars, Suite 1700
Los Angeles, CA 90067

N

WEST HALF OF THE WEST HALF OF THE NORTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE CITY OF LANCASTER, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE PLAT THEREOF.

UNIFIED SALE: SEE ATTACHED EXHIBIT 'A'
THE PROPERTY COVERED IN THIS TRUSTEE'S DEED UPON SALE INCLUDES ALL REAL
PROPERTY AND PERSONAL PROPERTY, WHICH PERSONAL PROPERTY WAS ALSO SECURITY
FOR THE ELECTION OF THE BENEFICIARY UNDER SAID DEED OF TRUST WHICH CAUSED A
UNIFIED SALE TO BE MADE OF SAID REAL PROPERTY AND PERSONAL PROPERTY IN
ACCORDANCE WITH THE PROVISIONS OF CALIFORNIA UNIFORM COMMERCIAL CODE
SECTION 9604(A)(1)(B);

IN ADDITION TO THE DEFAULT AND ELECTIONS STATED ON THE NOTICE OF DEFAULT RECORDED ON 03/09/2010 AS INSTRUMENT NUMBER 2010-0316596 AND THE NOTICE OF TRUSTEE'S SALE RECORDED ON 06/11/2010 AS INSTRUMENT NUMBER 2010-0800284 OF OFFICIAL RECORDS IN THE OFFICE OF THE RECORDER OF LOS ANGELES COUNTY. CALIFORNIA. THE BENEFICIARY ELECTED TO CONDUCT A UNIFIED FORECLOSURE SALE PURSUANT TO THE PROVISIONS OF THE CALIFORNIA COMMERCIAL CODE (SECTION 9604 (A) (1) (B) AND TO INCLUDE IN THE NON-JUDICIAL FORECLOSURE OF THE ESTÀTE DESCRIBED IN SAID NOTICE OF NOTICE OF DEFAULT AND ELECTION TO SELL AND NOTICE OF TRUSTEE'S SALE ALL OF THE PERSONAL PROPERTY AND FIXTURES DESCRIBED IN SAID (I) DEED OF TRUST, ASSIGNMENT OF LEASES AND RENTS, SECURITY AGREEMENT, AND FIXTURE FILING AND ALL OF THE PERSONAL PROPERTY AND/OR FIXTURES COVERED BY THE DEED OF TRUST, ASSIGNMENT OF LEASES AND RENTS, SECURITY AGREEMENT, AND FIXTURE FILING RECORDED ON 07/28/2008 AS INSTRUMENT NO. 2008/1340478 AS SUPPLEMENTED AND MODIFIED BY THAT CERTAIN SUPPLEMENT NUMBER ONE TO DEED OF TRUST, ASSIGNMENT OF LEASES AND RENTS, SECURITY AGREEMENT, AND FIXTURE FILING, DATED AS OF 10/15/2008 AND RECORDED ON 11/4/2008, AS INSTRUMENT NO. 20081951231 (COLLECTIVELY, THE "DEED OF TRUST") OF OFFICIAL RECORDS IN THE OFFICE OF THE RECORDER OF LOS ANGELES COUNTY, CALIFORNIA AND (II) THE UCC FINANCING STATEMENT, NAMING GRANTOR AS DEBTOR AND BENEFICIARY AS SECURIED PARTY, FILED ON 08/04/2008 IN THE OFFICE OF THE CALIFORNIA SECRETARY OF STATE, AS FILING NUMBER 08-7167579030 WITH AMENDMENT FILING, FILED ON 11/17/2008, IN THE OFFICE OF THE CALIFORNIA SECRETARY OF STATE, AS FILING NUMBER 08-71790509 AND THE AMENDMENT UCC FINANCING STATEMENT, NAMING GRANTOR AS DEBTOR AND BENEFICIARY AS SECURED PARTY, RECORDED IN THE OFFICE OF THE LOS ANGELES COUNTY RECORDERS OFFICE, ON 11/04/2008 AS INSTRUMENT NUMBER 20081951235 OF OFFICIAL RECORDS IN THE OFFICE OF THE RECORDER OF LOS ANGELES COUNTY, CALIFORNIA AND (III) THE UCC FINANCING STATEMENT, NAMING GRANTOR AS DEBTOR AND BENEFICIARY AS SECURIED PARTY, FILED ON 08/04/2008 IN THE OFFICE OF THE CALIFORNIA SECRETARY OF STATE, AS FILING NUMBER 08-7167580567 WITH AMENDMENT FILING, FILED ON 11/17/2008, IN THE OFFICE OF THE CALIFORNIA SECRETARY OF STATE, AS FILING NUMBER 08-71790506 AND THE AMENDMENT UCC FINANCING STATEMENT, NAMING GRANTOR AS DEBTOR AND BENEFICIARY AS SECURED PARTY, RECORDED IN THE OFFICE OF THE LOS ANGELES COUNTY RECORDERS OFFICE, ON 11/04/2008 AS INSTRUMENT NUMBER 20081951233 OF OFFICIAL RECORDS IN THE OFFICE OF THE RECORDER OF LOS ANGELES COUNTY, CALIFORNIA AND (IV) THE UCC FINANCING STATEMENT, NAMING GRANTOR AS DEBTOR AND BENEFICIARY AS SECURED PARTY, RECORDED IN THE OFFICE OF THE LOS ANGELES COUNTY RECORDERS OFFICE, ON 07/28/2008 AS INSTRUMENT NUMBER 20081340480 OF OFFICIAL RECORDS IN THE OFFICE OF THE RECORDER OF LOS ANGELES COUNTY, CALIFORNIA AND THE AMENDMENT UCC FINANCING STATEMENT, NAMING GRANTOR AS DEBTOR AND BENEFICIARY AS SECURED PARTY, RECORDED IN THE OFFICE OF THE LOS ANGELES COUNTY RECORDERS OFFICE, ON 11/04/2008 AS INSTRUMENT NUMBER 20081951236 OF OFFICIAL RECORDS IN THE OFFICE OF THE RECORDER OF LOS ANGELES COUNTY, CALIFORNIA AND (V) THE UCC FINANCING STATEMENT, NAMING GRANTOR AS DEBTOR AND BENEFICIARY AS SECURED PARTY, RECORDED IN THE OFFICE OF THE LOS ANGELES COUNTY RECORDERS OFFICE, ON

MAIL TAX STATEMENTS TO:]
Kaye Scholer LLP
1999 Avenue of the Stars, Suite 1700
Los Angeles, CA 90067

07/28/2008 AS INSTRUMENT NUMBER 20081340481 OF OFFICIAL RECORDS IN THE OFFICE OF THE RECORDER OF LOS ANGELES COUNTY, CALIFORNIA;

THE BENEFICIARY RESERVED THE RIGHT TO REVOKE ITS ELECTION AS TO SOME OR ALL OF SAID PERSONAL PROPERTY AND/OR FIXTURES, OR TO ADD ADDITIONAL PERSONAL PROPERTY AND/OR FIXTURES TO THE ELECTION HEREIN EXPRESSED, AT BENEFICIARY'S SOLE ELECTION, FROM TIME TO TIME. THE PROPERTY OFFERED FOR SALE EXCLUDED ALL FUNDS HELD ON ACCOUNT BY THE PROPERTY RECEIVER, IF APPLICABLE.

This conveyance is made pursuant to the powers conferred upon Trustee by that certain Deed of Trust, Assignment of Leases and Rents, Security Agreement, and Fixture Filing dated July 23, 2008, made to MCC-LANCASTER 59, LLC, A CALIFORNIA LIMITED LIABILITY COMPANY and recorded on July 28, 2008, as Instrument No. 20081340478 of Official Records in the office of the Recorder of Los Angeles County, California, and after fulfillment of the conditions specified in said Deed of Trust authorizing this conveyance.

Default occurred as set forth in a Notice of Default and Election to Sell which was recorded in the Office of the Recorder of said County, and such default still existed at the time of sale.

All requirements of law regarding the mailing of copies of notices or the publication of a copy of the Notice of Default or the personal delivery of the copy of the Notice of Default and the posting and publication of copies of the Notice of a Sale have been complied with.

Trustee, in compliance with said Notice of Trustee's Sale and in exercise of its powers under said Deed of Trust, sold the herein described property at public auction on <a href="https://doi.org/10.1001/journal.org/10.1001/jou

Dated: July 30, 2010

TRUSTEE CORPS, as Successor Trustee
By: Ryan Newman, Trustee Sale Officer
State of CALIFORNIA
County of ORANGE
On July 30, 2010 before me Why Gutevez, a notary public personally appeared Way New proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/ale subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/ber/their authorized capacity(jes), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the
person(s) acted, executed the instrument.
certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.
NITNESS my hand and official seal

ounty and State

CINDY GUTIERREZ
Commission # 1694665
Notary Public - California

Orange County
My Comm. Expires Sep 19, 2010

MAIL TAX STATEMENTS 10: Kaye Scholer LLP 1999 Avenue of the Stars, Suite 1700 Los Angeles, CA 90067

				Exhibit	A			
FO A	CC FINANCING PLLOW INSTRUCTION NAME & PHONE OF CO 310) 788-1000	S (front and back	CAREFULLY			//	579030 3 09:19	
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OF	MCC-LANCAS	TER 59, LLC	<u> </u>	FIRST NAME		MIDDLE	NAME	ISUFFIX
				1,200,724,00				
ic.	MAILING ADDRESS			CITY		STATE	POSTAL CODE	COUNTRY
	0721 TREENA S		16. TYPE OF ORGANIZATION	SAN DIEG	O OFORGANIZATION	CA	92131-1039 UNIZATIONAL ID M, H any	USA
, id.	SCHOOL STATE OF STATE	ORGANIZATION DEBTOR	LLC	CALIFORN			00816910123	NONE
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(1) The buildings, structures, fixtures, additions, entargements, extensions, modifications, repairs, replacements, and improvements now or hereafter located on the real property described in item 14 of the UCC Financing Statement Addendum attached hereto and (2) all of Debtor's right, title, interest, and estate now owned or hereafter acquired in and to all property, rights, interests, and estates as set forth on Exhibit A attached hereto and incorporated herein.

5. ALTERNATIVE DESIGNATION (If applicable): LESSEE/LESSOR	CONSIGNEE/CONSIGNOR		SELLER/BUYER	AG. UEN	NON-UCC FILING
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FILING OFFICE COPY - UCC FINANCING STATEMENT ADDENDUM (FORM UCC1Ad) (REV. 05/22/02)

EXHIBIT A TO UCC FINANCING STATEMENT

Debtor: MCC-Lancaster 59, LLC

Secured Party: SoCal Portfolio I LP

Description of Collateral

1. Real property in the City of Lancaster, County of Los Angeles, State of California, described as follows:

PARCEL 1: (APN: 3204-011-023)

THE WEST HALF OF THAT PORTION OF THE SOUTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO BASE AND MERIDIAN, IN THE CITY OF LANCASTER, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT OF SAID LAND ON FILE IN THE BUREAU OF LAND MANAGEMENT, LYING SOUTHERLY OF THE NORTH 20 ACRES THEREOF.

PARCEL 2: (APN: 3204-011-033)

THE NORTH ONE-HALF OF THE NORTHWEST QUARTER OF THE SOUTH-WEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 26, TOWN-SHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO BASE AND MERIDIAN, IN THE CITY OF LANCASTER, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT OF SAID LAND APPROVED BY THE SURVEYOR GENERAL ON FEBRUARY 19, 1856.

PARCEL 3: (APN: 3204-011-034)

THE SOUTH ONE-HALF OF THE NORTHWEST QUARTER OF THE SOUTH-WEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 26, TOWN-SHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO BASE AND MERID-LAN, IN THE CITY OF LANCASTER, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT OF SAID LAND APPROVED BY THE SURVEYOR GENERAL ON FEBRUARY 19, 1856.

EXCEPTING THEREFROM ANY PORTION OF SAID LAND LYING SOUTH-ERLY OF THE SOUTHERLY LINE OF THE NORTH 20 ACRES OF THE SOUTHWEST QUARTER OF THE NORTHEAST QUARTER OF SAID SECTION 26.

APN: 3204-011-023 and 3204-011-033 and 3204-011-034

(collectively, the "Premises").

- 2. The buildings, structures, fixtures, additions, enlargements, extensions, modifications, repairs, replacements, and improvements now or hereafter located on the Premises (the "Improvements").
- 3. All right, title, interest, and estate of Debtor now owned or hereafter acquired in and to the following property, rights, interests, and estates:



- (a) all easements, rights of way, strips and gores of land, streets, ways, alleys, passages, sewer rights, water, water courses, water rights and powers, air rights, and development rights, all rights to oil, gas, minerals, coal, and other substances of any kind or character, and all estates, rights, titles, interests, privileges, liberties, tenements, hereditaments, and appurtenances of any nature whatsoever in any way belonging, relating, or pertaining to the Premises and the Improvements and the reversion and reversions, the remainder and remainders, and all land lying in the bed of any street, road, highway, alley, or avenue, opened, vacated, or proposed, in front of or adjoining the Premises to the center line thereof and all the estates, rights, titles, interests, dower and rights of dower, curtsey and rights of curtsey, property, possession, claim, and demand whatsoever, both at law and in equity, of Debtor of, in, and to the Premises and the Improvements and every part and parcel thereof, with the appurtenances thereto;
 - (b) any and all water, water rights, and ditch rights appurtenant to the Premises;
- (c) all machinery, furniture, furnishings, equipment, computer software and hardware, fixtures (including, without limitation, all heating, air conditioning, plumbing, lighting, communications, and elevator fixtures), and other property of every kind and nature whatsoever, whether tangible or intangible, owned by Debtor or in which Debtor has or shall have an interest now or hereafter located on or in the Premises and the Improvements or appurtenant thereto and usable in connection with the present or future operation and occupancy of the Premises and the Improvements and all building equipment, materials, and supplies of any nature whatsoever owned by Debtor or in which Debtor has or shall have an interest now or hereafter located on or in the Premises and the Improvements or appurtenant thereto and usable in connection with the present or future operation, enjoyment, and occupancy of the Premises and the Improvements (collectively, the "Equipment"), including any leases of any of the foregoing, any deposits existing at any time in connection with any of the foregoing, the proceeds of any sale or transfer of the foregoing, and the right, title, and interest of Debtor in and to any of the Equipment that may be subject to any "security interests" as defined in the Uniform Commercial Code, as adopted and enacted by the State or States where any of the Collateral is located (the "Uniform Commercial Code");
- (d) all awards or payments, including interest thereon, that may heretofore have been made and may hereafter be made with respect to the Premises and the Improvements, whether from the exercise of the right of eminent domain or condemnation (including, without limitation, any transfer made in lieu of or in anticipation of the exercise of said rights), for a change of grade, or for any other injury to or decrease in the value of the Premises and Improvements;
- (e) all leases and other agreements or arrangements heretofore or hereafter entered into affecting the use, enjoyment, or occupancy of or the conduct of any activity on or in the Premises and the Improvements, each including any extensions, renewals, and modifications thereof and amendments thereto (the "Leases"), and all rents, rent equivalents, monies payable as damages or in lieu of rent or rent equivalents, royalties (including, without limitation, all oil and gas or other mineral royalties and bonuses), income, fees, receivables, receipts, revenues, deposits (including, without limitation, security, utility, and other deposits), accounts, cash, issues, profits, charges for services rendered, and other payment and consideration of whatever form or nature received by or paid to or for the account of or benefit of Debtor or its agents or employees from any and all sources arising from or attributable to the



Premises and the Improvements (the "Rents"), together with all proceeds from the sale or other disposition of the Leases and the right to receive and apply the Rents to the payment of (i) the obligations of Transcon Development, LLC, a California limited liability company ("Transcon"), under the Credit Agreement between Secured Party, as lender, and Transcon, as borrower, dated as of July ___, 2008 (as amended, modified, supplemented, and restated from time to time, the "Transcon Credit Agreement"), and the other instruments and documents executed in connection with the loan that Secured Party has agreed to make to Transcon pursuant to the terms and conditions of the Transcon Credit Agreement and (ii) the obligations of R. Geoffrey McComic, not in his individual capacity, but solely in his capacity as trustee of the MCC Trust dated June 19, 2008, w/a/d June 19, 2008 (the "Trustee"), under the Credit Agreement between Secured Party, as lender, and the Trustee, as borrower, dated as of July , 2008 (as amended, modified, supplemented, and restated from time to time, the "Trust Credit Agreement"), and the other instruments and documents executed in connection with the loan that Secured Party has agreed to make to the Trustee pursuant to the terms and conditions of the Trust Credit Agreement (the obligations described in clauses (i) and (ii) of this paragraph 3(e) referred to herein as the "Obligations").

- (f) all proceeds of and any unearned premiums on any insurance policies covering the Collateral, including, without limitation, the right to receive and apply the proceeds of any insurance, judgments, or settlements made in lieu thereof, for damage to the Collateral;
- (g) all accounts, escrows, impounds, reserves, documents, instruments, chattel paper, claims, deposits, and general intangibles, as the foregoing terms are defined in the Uniform Commercial Code, all franchises, trade names, trademarks, symbols, service marks, books, records, plans, specifications, designs, drawings, applications, permits, consents, entitlements, licenses (including liquor licenses, to the extent assignable), license agreements, development rights, operating contracts, and contract rights (including, without limitation, any contract with any architect or engineer or with any other provider of goods or services for or in connection with any construction, repair, or other work on the Collateral), all management, franchise, service, supply, and maintenance contracts and agreements, equipment leases, purchase and sale agreements, environmental indemnification agreements, property management agreements, development management agreements, and any other agreements, permits, or contracts of any nature whatsoever now or hereafter obtained or entered into by the Debtor with respect to the operation or ownership of the Trust Property; all approvals, actions, and refunds of real estate taxes and assessments (and any other governmental impositions related to the Collateral); and all causes of action that now or hereafter relate to, are derived from, or are used in connection with the Collateral, the use, operation, maintenance, occupancy, or enjoyment thereof, or the conduct of any business or activities thereon;
- (h) all present and future monetary deposits given to any public or private utility with respect to utility services furnished to the Premises or the Improvements;
- (i) all present and future water taps, sewer taps, permits, licenses, franchises, certificates, allocation agreements, and other rights and privileges obtained in connection with the Premises, the Improvements, or both and all present and future warranties and guaranties relating to the Improvements and to all equipment, fixtures, furniture, furnishings, personal property, and components of any of the foregoing now or hereafter located or installed on the Premises or in the Improvements;



- (j) all declarations of covenants or restrictions, condominium declarations, or documents, articles of incorporation, or bylaws of any property owners' associations now or hereafter affecting any portion of the Premises, together with any rights of Debtor as declarant thereunder;
- (k) all proceeds, products, offspring, rents, and profits from any of the foregoing, including, without limitation, those from sale, exchange, transfer, collection, loss, damage, disposition, substitution, or replacement of any of the foregoing; and
- (I) any and all monies or funds now or hereafter deposited in or with respect to any impound, escrow, or similar funds established pursuant to or held under the Guaranty, made as of July __, 2008, by Debtor for the benefit of Secured Party (the "Guaranty"), under the Deed of Trust, made as of July __, 2008, by Debtor, as trustor, and First American Title Insurance Company, as trustee, for the use and benefit of Secured Party, as beneficiary (the "Deed of Trust"), or under all and any of the documents now or hereafter executed by Debtor, Transcon, or the Trustee and by or in favor of Secured Party that evidence, secure, or guarantee all or any portion of the Obligations or that are otherwise executed or delivered in connection with the Obligations, the Guaranty, or the Deed of Trust.



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SCHEDULE 1 TO UCC FINANCING STATEMENT ADDENDUM

Debtor: MCC-Lancaster 59, LLC

Secured Party: SoCal Portfolio I LP

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

PARCEL 1: (APN: 3204-011-023)

THE WEST HALF OF THAT PORTION OF THE SOUTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO BASE AND MERIDIAN, IN THE CITY OF LANCASTER, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT OF SAID LAND ON FILE IN THE BUREAU OF LAND MANAGEMENT, LYING SOUTHERLY OF THE NORTH 20 ACRES THEREOF.

PARCEL 2: (APN: 3204-011-033)

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

PARCEL 3: (APN: 3204-011-034)

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

EXCEPTING THEREFROM ANY PORTION OF SAID LAND LYING SOUTHERLY OF THE SOUTHERLY LINE OF THE NORTH 20 ACRES OF THE SOUTHWEST QUARTER OF THE NORTHEAST QUARTER OF SAID SECTION 26.

APN: 3204-011-023 and 3204-011-033 and 3204-011-034

PARCEL 4: (APN: 3204-010-054)

THE NORTH HALF OF THE EAST HALF OF THE WEST HALF OF THE NORTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE CITY OF LANCASTER, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT THEREOF.

EXCEPTING THEREFROM 50 PERCENT OF ALL OIL AND MINERAL RIGHTS IN AND UNDER SAID LAND, AS RESERVED BY EARL F. LEONARD AND LELA H. LEONARD, HUSBAND AND WIFE, IN DEED RECORDED FEBRUARY 24, 1956, IN BOOK 50403 PAGE 287, OF OFFICIAL RECORDS.

PARCEL 5: (APN: 3204-010-055)

THE SOUTH HALF OF THE EAST HALF OF THE WEST HALF OF THE NORTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE CITY OF LANCASTER, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT THEREOF.

Exhibit A

EXCEPTING THEREFROM 50 PERCENT OF ALL OIL AND MINERAL RIGHTS IN AND UNDER SAID LAND, AS RESERVED BY EARL F. LEONARD AND LELA H. LEONARD, HUSBAND AND WIFE, IN DEED RECORDED FEBRUARY 24, 1956, IN BOOK 50403 PAGE 287, OF OFFICIAL RECORDS.

PARCEL 6: (APN: 3204-010-062)

THE NORTH HALF OF THE WEST HALF OF THE WEST HALF OF THE NORTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE CITY OF LANCASTER, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT THEREOF.

EXCEPTING THEREFROM 50 PERCENT OF ALL OIL AND MINERAL RIGHTS IN AND UNDER SAID LAND, AS RESERVED BY EARL F. LEONARD AND LELA H. LEONARD, HUSBAND AND WIFE, IN DEED RECORDED FEBRUARY 24, 1956, IN BOOK 50403 PAGE 287, OF OFFICIAL RECORDS.

PARCEL 6A:

AN EASEMENT FOR PUBLIC ROAD, INGRESS, EGRESS, AND PUBLIC UTILITY PURPOSES TO BE USED IN COMMON WITH OTHERS OVER THE WESTERLY 30 FEET OF THE SOUTH HALF OF THE WEST HALF OF THE WEST HALF OF THE NORTHWEST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE CITY OF LANCASTER, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT THEREOF.

PARCEL 7: (APN: 3204-010-063)

THE SOUTH HALF OF THE WEST HALF OF THE WEST HALF OF THE NORTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE CITY OF LANCASTER, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT THEREOF.

EXCEPTING THEREFROM 50 PERCENT OF ALL OIL AND MINERAL RIGHTS IN AND UNDER SAID LAND, AS RESERVED BY EARL F. LEONARD AND LELA H. LEONARD, HUSBAND AND WIFE, IN DEED RECORDED FEBRUARY 24, 1956, IN BOOK 50403 PAGE 287, OF OFFICIAL RECORDS.

PARCEL 7A:

AN EASEMENT FOR PUBLIC ROAD, INGRESS, EGRESS, AND PUBLIC UTILITY PURPOSES TO BE USED IN COMMON WITH OTHERS OVER THE WESTERLY 30 FEET OF THE NORTH HALF OF THE WEST HALF OF THE WEST HALF OF THE NORTHWEST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE CITY OF LANCASTER, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT THEREOF.

PARCEL 8: (APN: 3204-004-025)

THE NORTHEAST QUARTER OF THE NORTHWEST QUARTER OF THE NORTHWEST QUARTER OF SECTION 34, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT OF SAID LAND.

19168750005

Exhibit A



PARCEL 9: (APN: 3204-004-026)

THE SOUTHEAST QUARTER OF THE NORTHWEST QUARTER OF THE NORTHWEST QUARTER OF SECTION 34, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT OF SAID LAND.



EXHIBIT A TO UCC FINANCING STATEMENT AMENDMENT

(Initial Financing Statement File # 08-7167579030, 08/04/2008)

Description of Collateral

1. Real property in the City of Lancaster, County of Los Angeles, State of California, described as follows:

PARCEL 1: (APN: 3204-011-023)

THE WEST HALF OF THAT PORTION OF THE SOUTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO BASE AND MERIDIAN, IN THE CITY OF LANCASTER, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT OF SAID LAND ON FILE IN THE BUREAU OF LAND MANAGEMENT, LYING SOUTHERLY OF THE NORTH 20 ACRES THEREOF.

PARCEL 2: (APN: 3204-011-033)

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

PARCEL 3: (APN: 3204-011-034)

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

EXCEPTING THEREFROM ANY PORTION OF SAID LAND LYING SOUTHERLY OF THE SOUTHERLY LINE OF THE NORTH 20 ACRES OF THE SOUTHWEST QUARTER OF THE NORTHEAST QUARTER OF SAID SECTION 26.

APN: 3204-011-023 and 3204-011-033 and 3204-011-034

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PARCEL 4: (APN: 3204-010-054)

THE NORTH HALF OF THE EAST HALF OF THE WEST HALF OF THE NORTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE CITY OF LANCASTER, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT THEREOF.

EXCEPTING THEREFROM 50 PERCENT OF ALL OIL AND MINERAL RIGHTS IN AND UNDER SAID LAND, AS RESERVED BY EARL F. LEONARD AND LELA H. LEONARD, HUSBAND AND WIFE, IN DEED RECORDED FEBRUARY 24, 1956, IN BOOK 50403 PAGE 287, OF OFFICIAL RECORDS.

PARCEL 5: (APN: 3204-010-055)

THE SOUTH HALF OF THE EAST HALF OF THE WEST HALF OF THE NORTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE CITY OF LANCASTER, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT THEREOF.

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PARCEL 6: (APN: 3204-010-062)

THE NORTH HALF OF THE WEST HALF OF THE NORTHWEST QUARTER OF THE NORTHWEST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE CITY OF LANCASTER, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT THEREOF.

EXCEPTING THEREFROM 50 PERCENT OF ALL OIL AND MINERAL RIGHTS IN AND UNDER SAID LAND, AS RESERVED BY EARL F. LEONARD AND LELA H. LEONARD, HUSBAND AND WIFE, IN DEED RECORDED FEBRUARY 24, 1956, IN BOOK 50403 PAGE 287, OF OFFICIAL RECORDS.

PARCEL 6A:

AN EASEMENT FOR PUBLIC ROAD, INGRESS, EGRESS, AND PUBLIC UTILITY PURPOSES TO BE USED IN COMMON WITH OTHERS OVER THE WESTERLY 30 FEET OF THE SOUTH HALF OF THE WEST HALF OF THE NORTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE CITY OF LANCASTER, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT THEREOF.

PARCEL 7: (APN: 3204-010-063)

THE SOUTH HALF OF THE WEST HALF OF THE NORTHWEST QUARTER OF THE NORTHWEST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE CITY OF LANCASTER, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT THEREOF.



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PARCEL 7A:

AN EASEMENT FOR PUBLIC ROAD, INGRESS, EGRESS, AND PUBLIC UTILITY PURPOSES TO BE USED IN COMMON WITH OTHERS OVER THE WESTERLY 30 FEET OF THE NORTH HALF OF THE WEST HALF OF THE WEST HALF OF THE NORTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE CITY OF LANCASTER, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT THEREOF.

PARCEL 8: (APN: 3204-004-025)

THE NORTHEAST QUARTER OF THE NORTHWEST QUARTER OF THE NORTHWEST QUARTER OF SECTION 34, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT OF SAID LAND.

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PARCEL 9: (APN: 3204-004-026)

THE SOUTHEAST QUARTER OF THE NORTHWEST QUARTER OF THE NORTHWEST QUARTER OF SECTION 34, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT OF SAID LAND.

(collectively, the "Premises").

- 2. The buildings, structures, fixtures, additions, enlargements, extensions, modifications, repairs, replacements, and improvements now or hereafter located on the Premises (the "Improvements").
- 3. All right, title, interest, and estate of Debtor now owned or hereafter acquired in and to the following property, rights, interests, and estates:
 - (a) all easements, rights of way, strips and gores of land, streets, ways, alleys, passages, sewer rights, water, water courses, water rights and powers, air rights, and development rights, all rights to oil, gas, minerals, coal, and other substances of any kind or character, and all estates, rights, titles, interests, privileges, liberties, tenements, hereditaments, and appurtenances of any nature whatsoever in any way belonging, relating, or pertaining to the Premises and the Improvements and the reversion and reversions, the remainder and remainders, and all land lying in the bed of any street, road, highway, alley, or avenue, opened, vacated, or proposed, in front of or adjoining the Premises to the center line thereof and all the estates, rights, titles, interests, dower and rights of dower, curtsey and rights of curtsey, property, possession, claim, and demand whatsoever, both at law and in equity, of Debtor of, in, and to the Premises and the Improvements and every part and parcel thereof, with the appurtenances thereto;
 - (b) any and all water, water rights, and ditch rights appurtenant to the Premises;
 - (c) all machinery, furniture, furnishings, equipment, computer software and hardware, fixtures (including, without limitation, all heating, air conditioning, plumbing, lighting, communications, and elevator fixtures), and other property of every kind and nature whatsoever, whether tangible or intangible, owned by Debtor or in which Debtor has or shall have an interest now or hereafter located on or in the Premises and the Improvements or appurtenant thereto and usable in connection with the present or future operation and occupancy of the Premises and the Improvements and all building equipment, materials, and supplies of any nature whatsoever owned by Debtor or in which Debtor has or shall have an interest now or hereafter located on or in the Premises and the Improvements or appurtenant thereto and usable in connection with the present or future operation, enjoyment, and occupancy of the Premises and the Improvements (collectively, the "Equipment"), including any leases of any of the foregoing, any deposits existing at any time in connection with any of the foregoing, the proceeds of any sale or transfer of the foregoing, and the right, title, and interest of Debtor in and to any of the Equipment that may be subject to any "security interests" as defined in the Uniform Commercial Code, as adopted and enacted by the State or States where any of the Collateral is located (the "Uniform Commercial Code");



- (d) all awards or payments, including interest thereon, that may heretofore have been made and may hereafter be made with respect to the Premises and the Improvements, whether from the exercise of the right of eminent domain or condemnation (including, without limitation, any transfer made in lieu of or in anticipation of the exercise of said rights), for a change of grade, or for any other injury to or decrease in the value of the Premises and Improvements;
- (e) all leases and other agreements or arrangements heretofore or hereafter entered into affecting the use, enjoyment, or occupancy of or the conduct of any activity on or in the Premises and the Improvements, each including any extensions, renewals, and modifications thereof and amendments thereto (the "Leases"), and all rents, rent equivalents, monies payable as damages or in lieu of rent or rent equivalents, royalties (including, without limitation, all oil and gas or other mineral royalties and bonuses), income, fees, receivables, receipts, revenues, deposits (including, without limitation, security, utility, and other deposits), accounts, cash, issues, profits, charges for services rendered, and other payment and consideration of whatever form or nature received by or paid to or for the account of or benefit of Debtor or its agents or employees from any and all sources arising from or attributable to the Premises and the Improvements (the "Rents"), together with all proceeds from the sale or other disposition of the Leases and the right to receive and apply the Rents to the payment of (i) the obligations of Transcon Development, LLC, a California limited liability company ("Transcon"), under the Credit Agreement between Secured Party, as lender, and Transcon, as borrower, dated as of July 23, 2008 (as amended, modified, supplemented, and restated from time to time, the "Transcon Credit Agreement"), and the other instruments and documents executed in connection with the loan that Secured Party has agreed to make to Transcon pursuant to the terms and conditions of the Transcon Credit Agreement and (ii) the obligations of R. Geoffrey McComic, not in his individual capacity, but solely in his capacity as trustee of the MCC Trust dated June 19, 2008, u/a/d June 19, 2008 (the "Trustee"), under the Credit Agreement between Secured Party, as lender, and the Trustee, as borrower, dated as of July 23, 2008 (as amended, modified, supplemented, and restated from time to time, the "Trust Credit Agreement"), and the other instruments and documents executed in connection with the loan that Secured Party has agreed to make to the Trustee pursuant to the terms and conditions of the Trust Credit Agreement (the obligations described in clauses (i) and (ii) of this paragraph 3(e) referred to herein as the "Obligations").
- (f) all proceeds of and any unearned premiums on any insurance policies covering the Collateral, including, without limitation, the right to receive and apply the proceeds of any insurance, judgments, or settlements made in lieu thereof, for damage to the Collateral;
- (g) all accounts, escrows, impounds, reserves, documents, instruments, chattel paper, claims, deposits, and general intangibles, as the foregoing terms are defined in the Uniform Commercial Code, all franchises, trade names, trademarks, symbols, service marks, books, records, plans, specifications, designs, drawings, applications, permits, consents, entitlements, licenses (including liquor licenses, to the extent assignable), license agreements, development rights, operating contracts, and contract rights (including, without limitation, any contract with any architect or engineer or with any other provider of goods or services for or in connection with any construction, repair, or other work on the Collateral), all management, franchise, service, supply, and maintenance contracts and agreements, equipment leases, purchase and sale agreements, environmental indemnification agreements, property management

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agreements, development management agreements, and any other agreements, permits, or contracts of any nature whatsoever now or hereafter obtained or entered into by the Debtor with respect to the operation or ownership of the Trust Property; all approvals, actions, and refunds of real estate taxes and assessments (and any other governmental impositions related to the Collateral); and all causes of action that now or hereafter relate to, are derived from, or are used in connection with the Collateral, the use, operation, maintenance, occupancy, or enjoyment thereof, or the conduct of any business or activities thereon;

- (h) all present and future monetary deposits given to any public or private utility with respect to utility services furnished to the Premises or the Improvements;
- (i) all present and future water taps, sewer taps, permits, licenses, franchises, certificates, allocation agreements, and other rights and privileges obtained in connection with the Premises, the Improvements, or both and all present and future warranties and guaranties relating to the Improvements and to all equipment, fixtures, furniture, furnishings, personal property, and components of any of the foregoing now or hereafter located or installed on the Premises or in the Improvements;
- (j) all declarations of covenants or restrictions, condominium declarations, or documents, articles of incorporation, or bylaws of any property owners' associations now or hereafter affecting any portion of the Premises, together with any rights of Debtor as declarant thereunder;
- (k) all proceeds, products, offspring, rents, and profits from any of the foregoing, including, without limitation, those from sale, exchange, transfer, collection, loss, damage, disposition, substitution, or replacement of any of the foregoing; and
- (1) any and all monies or funds now or hereafter deposited in or with respect to any impound, escrow, or similar funds established pursuant to or held under the Guaranty, made as of July 23, 2008, by Debtor for the benefit of Secured Party (the "Guaranty"), under the Deed of Trust, made as of July 23, 2008, by Debtor, as trustor, and First American Title Insurance Company, as trustee, for the use and benefit of Secured Party, as beneficiary (the "Deed of Trust"), or under all and any of the documents now or hereafter executed by Debtor, Transcon, or the Trustee and by or in favor of Secured Party that evidence, secure, or guarantee all or any portion of the Obligations or that are otherwise executed or delivered in connection with the Obligations, the Guaranty, or the Deed of Trust.











Recorded/Filed in Official Records Recorder's Office, Los Angeles County, California

11/04/08 AT 08:00AM

Fee: 21.00 Tax: 0.00

Other: 0,00

Total: 21.00

Title Company

TITLE(S):



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

Number of AIN's Shown

THIS FORM IS NOT TO BE DUPLICATED



UCC FINANCING STATEMENT AMENDMENT FOLIOW RISTRUCTIONS (front end Book) CAREFULLY A NAWE & PHONE OF CONTACT AT FILER (papient) (310) 788-1000 B. SERD ARRIVOWLEDGMENT TO: (Name and Address) KAYE SCHOLER LLP 1999 AVE OF THE STARS STE 1700 LOS ANGELES CA 90067-4622 ATTENTION: IRV HEPPER THE ABOVE SPACE IS FOR FILING OFFICE USE ONLY 18. RITIAL FINANCING STATEMENT FILE 8 88-71675790300 88-71675790300 88-71675790300 88-71675790000 88-716757900000000000	<u>`</u>
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9. NAME OF SECURED PARTY OF RECORD AUTHORIZING THIS AMENDMENT (name of studgers, if this is an Assignment). If this is an Amendment authorized by a Debtor, action collaboral or adds the authorizing Debtor, or if this is a Terministion authorized by a Debtor, check here and enter reame of DEBTOR authorizing this Amendment. [9a. ORGANIZATION'S NAME]	fotor which
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FIRST AMERICAN TITLE COMPANY
NATIONAL HOMEBUILDER SERVICES
SUBDIVISION DEPARTMENT

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FILING OFFICE COPY — UCC FINANCING STATEMENT ADDENDUM (FORM UCC1Ad) (REV. 05/22/02)

MCC-LANCASTER 59, LLC

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SCHEDULE 1 TO UCC FINANCING STATEMENT ADDENDUM

Debtor: MCC-Lancaster 59, LLC

Secured Party: SoCal Portfolio I LP

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

PARCEL 1: (APN: 3204-011-023)

THE WEST HALF OF THAT PORTION OF THE SOUTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO BASE AND MERIDIAN, IN THE CITY OF LANCASTER, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT OF SAID LAND ON FILE IN THE BUREAU OF LAND MANAGEMENT, LYING SOUTHERLY OF THE NORTH 20 ACRES THEREOF.

PARCEL 2: (APN: 3204-011-033)

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

PARCEL 3: (APN: 3204-011-034)

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

EXCEPTING THEREFROM ANY PORTION OF SAID LAND LYING SOUTHERLY OF THE SOUTHERLY LINE OF THE NORTH 20 ACRES OF THE SOUTHWEST QUARTER OF THE NORTHEAST QUARTER OF SAID SECTION 26.

APN: 3204-011-023 and 3204-011-033 and 3204-011-034

PARCEL 4; (APN: 3204-010-054)

THE NORTH HALF OF THE EAST HALF OF THE WEST HALF OF THE NORTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE CITY OF LANCASTER, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT THEREOF.

EXCEPTING THEREFROM 50 PERCENT OF ALL OIL AND MINERAL RIGHTS IN AND UNDER SAID LAND, AS RESERVED BY EARL F. LEONARD AND LELA H. LEONARD, HUSBAND AND WIFE, IN DEED RECORDED FEBRUARY 24, 1956, IN BOOK 50403 PAGE 287, OF OFFICIAL RECORDS.

PARCEL 5: (APN: 3204-010-055)

THE SOUTH HALF OF THE EAST HALF OF THE WEST HALF OF THE NORTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE CITY OF LANCASTER, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT THEREOF.

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Exhibit A

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EXCEPTING THEREFROM 50 PERCENT OF ALL OIL AND MINERAL RIGHTS IN AND UNDER SAID LAND, AS RESERVED BY EARL F. LEONARD AND LELA H. LEONARD, HUSBAND AND WIFE, IN DEED RECORDED FEBRUARY 24, 1956, IN BOOK 50403 PAGE 287, OF OFFICIAL RECORDS.

PARCEL 6: (APN: 3204-010-062)

THE NORTH HALF OF THE WEST HALF OF THE WEST HALF OF THE NORTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE CITY OF LANCASTER, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT THEREOF.

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PARCEL 6A:

AN EASEMENT FOR PUBLIC ROAD, INGRESS, EGRESS, AND PUBLIC UTILITY PURPOSES TO BE USED IN COMMON WITH OTHERS OVER THE WESTERLY 30 FEET OF THE SOUTH HALF OF THE WEST HALF OF THE NORTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE CITY OF LANCASTER, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT THEREOF.

PARCEL 7: (APN: 3204-010-063)

THE SOUTH HALF OF THE WEST HALF OF THE WEST HALF OF THE NORTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE CITY OF LANCASTER, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT THEREOF.

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PARCEL 8: (APN: 3204-004-025)

THE NORTHEAST QUARTER OF THE NORTHWEST QUARTER OF THE NORTHWEST QUARTER OF SECTION 34, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT OF SAID LAND.

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PARCEL 9: (APN: 3204-004-026)

THE SOUTHEAST QUARTER OF THE NORTHWEST QUARTER OF THE NORTHWEST QUARTER OF SECTION 34, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT OF SAID LAND.

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EXHIBIT A TO UCC FINANCING STATEMENT AMENDMENT

(Initial Financing Statement File # 08-7167579030, 08/04/2008)

Description of Collateral

1. Real property in the City of Lancaster, County of Los Angeles, State of California, described as follows:

PARCEL 1: (APN: 3204-011-023)

THE WEST HALF OF THAT PORTION OF THE SOUTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO BASE AND MERIDIAN, IN THE CITY OF LANCASTER, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT OF SAID LAND ON FILE IN THE BUREAU OF LAND MANAGEMENT, LYING SOUTHERLY OF THE NORTH 20 ACRES THEREOF.

PARCEL 2: (APN: 3204-011-033)

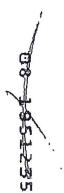
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PARCEL 3: (APN: 3204-011-034)

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

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APN: 3204-011-023 and 3204-011-033 and 3204-011-034



MCC-LANCASTER 59

PARCEL 4: (APN: 3204-010-054)

THE NORTH HALF OF THE EAST HALF OF THE WEST HALF OF THE NORTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERID-IAN, IN THE CITY OF LANCASTER, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT THEREOF.

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PARCEL 6A:

AN EASEMENT FOR PUBLIC ROAD, INGRESS, EGRESS, AND PUBLIC UTILITY PURPOSES TO BE USED IN COMMON WITH OTHERS OVER THE WESTERLY 30 FEET OF THE SOUTH HALF OF THE WEST HALF OF THE NORTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE CITY OF LANCASTER, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT THEREOF.

PARCEL 7: (APN: 3204-010-063)

THE SOUTH HALF OF THE WEST HALF OF THE NORTHWEST QUARTER OF THE NORTHWEST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE CITY OF LANCASTER, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT THEREOF.

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PARCEL 8: (APN: 3204-004-025)

THE NORTHEAST QUARTER OF THE NORTHWEST QUARTER OF THE NORTHWEST QUARTER OF SECTION 34, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT OF SAID LAND.

MCC - LANCASTER 59 LLC 10

PARCEL 9: (APN: 3204-004-026)

THE SOUTHEAST QUARTER OF THE NORTHWEST QUARTER OF THE NORTHWEST QUARTER OF SECTION 34, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT OF SAID LAND.

(collectively, the "Premises").

- 2. The buildings, structures, fixtures, additions, enlargements, extensions, modifications, repairs, replacements, and improvements now or hereafter located on the Premises (the "Improvements").
- 3. All right, title, interest, and estate of Debtor now owned or hereafter acquired in and to the following property, rights, interests, and estates:
 - (a) all easements, rights of way, strips and gores of land, streets, ways, alleys, passages, sewer rights, water, water courses, water rights and powers, air rights, and development rights, all rights to oil, gas, minerals, coal, and other substances of any kind or character, and all estates, rights, titles, interests, privileges, liberties, tenements, hereditaments, and appurtenances of any nature whatsoever in any way belonging, relating, or pertaining to the Premises and the Improvements and the reversion and reversions, the remainder and remainders, and all land lying in the bed of any street, road, highway, alley, or avenue, opened, vacated, or proposed, in front of or adjoining the Premises to the center line thereof and all the estates, rights, titles, interests, dower and rights of dower, curtsey and rights of curtsey, property, possession, claim, and demand whatsoever, both at law and in equity, of Debtor of, in, and to the Premises and the Improvements and every part and parcel thereof, with the appurtenances thereto;
 - (b) any and all water, water rights, and ditch rights appurtenant to the Premises;
 - (c) all machinery, furniture, furnishings, equipment, computer software and hardware, fixtures (including, without limitation, all heating, air conditioning, plumbing, lighting, communications, and elevator fixtures), and other property of every kind and nature whatsoever, whether tangible or intangible, owned by Debtor or in which Debtor has or shall have an interest now or hereafter located on or in the Premises and the Improvements or appurtenant thereto and usable in connection with the present or future operation and occupancy of the Premises and the Improvements and all building equipment, materials, and supplies of any nature whatsoever owned by Debtor or in which Debtor has or shall have an interest now or hereafter located on or in the Premises and the Improvements or appurtenant thereto and usable in connection with the present or future operation, enjoyment, and occupancy of the Premises and the Improvements (collectively, the "Equipment"), including any leases of any of the foregoing, any deposits existing at any time in connection with any of the foregoing, the proceeds of any sale or transfer of the foregoing, and the right, title, and interest of Debtor in and to any of the Equipment that may be subject to any "security interests" as defined in the Uniform Commercial Code, as adopted and enacted by the State or States where any of the Collateral is located (the "Uniform Commercial Code");

MCC-VANCASTER 59 UC

- (d) all awards or payments, including interest thereon, that may heretofore have been made and may hereafter be made with respect to the Premises and the Improvements, whether from the exercise of the right of eminent domain or condemnation (including, without limitation, any transfer made in licu of or in anticipation of the exercise of said rights), for a change of grade, or for any other injury to or decrease in the value of the Premises and Improvements;
- (e) all leases and other agreements or arrangements heretofore or hereafter entered into affecting the use, enjoyment, or occupancy of or the conduct of any activity on or in the Premises and the Improvements, each including any extensions, renewals, and modifications thereof and amendments thereto (the "Leases"), and all rents, rent equivalents, monies payable as damages or in lieu of rent or rent equivalents, royalties (including, without limitation, all oil and gas or other mineral royalties and bonuses), income, fees, receivables, receipts, revenues, deposits (including, without limitation, security, utility, and other deposits), accounts, cash, issues, profits, charges for services rendered, and other payment and consideration of whatever form or nature received by or paid to or for the account of or benefit of Debtor or its agents or employees from any and all sources arising from or attributable to the Premises and the Improvements (the "Rents"), together with all proceeds from the sale or other disposition of the Leases and the right to receive and apply the Rents to the payment of (i) the obligations of Transcon Development, LLC, a California limited liability company ("Transcon"), under the Credit Agreement between Secured Party, as lender, and Transcon, as borrower, dated as of July 23, 2008 (as amended, modified, supplemented, and restated from time to time, the "Transcon Credit Agreement"), and the other instruments and documents executed in connection with the loan that Secured Party has agreed to make to Transcon pursuant to the terms and conditions of the Transcon Credit Agreement and (ii) the obligations of R. Geoffrey McComic, not in his individual capacity, but solely in his capacity as trustee of the MCC Trust dated June 19, 2008, u/a/d June 19, 2008 (the "Trustee"), under the Credit Agreement between Secured Party, as lender, and the Trustee, as borrower, dated as of July 23, 2008 (as amended, modified, supplemented, and restated from time to time, the "Trust Credit Agreement"), and the other instruments and documents executed in connection with the loan that Secured Party has agreed to make to the Trustee pursuant to the terms and conditions of the Trust Credit Agreement (the obligations described in clauses (i) and (ii) of this paragraph 3(e) referred to herein as the "Obligations").
- (f) all proceeds of and any unearned premiums on any insurance policies covering the Collateral, including, without limitation, the right to receive and apply the proceeds of any insurance, judgments, or settlements made in lieu thereof, for damage to the Collateral;
- (g) all accounts, escrows, impounds, reserves, documents, instruments, chattel paper, claims, deposits, and general intangibles, as the foregoing terms are defined in the Uniform Commercial Code, all franchises, trade names, trademarks, symbols, service marks, books, records, plans, specifications, designs, drawings, applications, permits, consents, entitlements, licenses (including liquor licenses, to the extent assignable), license agreements, development rights, operating contracts, and contract rights (including, without limitation, any contract with any architect or engineer or with any other provider of goods or services for or in connection with any construction, repair, or other work on the Collateral), all management, franchise, service, supply, and maintenance contracts and agreements, equipment leases, purchase and sale agreements, environmental indemnification agreements, property management

agreements, development management agreements, and any other agreements, permits, or contracts of any nature whatsoever now or hereafter obtained or entered into by the Debtor with respect to the operation or ownership of the Trust Property; all approvals, actions, and refunds of real estate taxes and assessments (and any other governmental impositions related to the Collateral); and all causes of action that now or hereafter relate to, are derived from, or are used in connection with the Collateral, the use, operation, maintenance, occupancy, or enjoyment thereof, or the conduct of any business or activities thereon;

- (h) all present and future monetary deposits given to any public or private utility with respect to utility services furnished to the Premises or the Improvements;
- (i) all present and future water taps, sewer taps, permits, licenses, franchises, certificates, allocation agreements, and other rights and privileges obtained in connection with the Premises, the Improvements, or both and all present and future warranties and guaranties relating to the Improvements and to all equipment, fixtures, furniture, furnishings, personal property, and components of any of the foregoing now or hereafter located or installed on the Premises or in the Improvements;
- (j) all declarations of covenants or restrictions, condominium declarations, or documents, articles of incorporation, or bylaws of any property owners' associations now or hereafter affecting any portion of the Premises, together with any rights of Debtor as declarant thereunder:
- (k) all proceeds, products, offspring, rents, and profits from any of the foregoing, including, without limitation, those from sale, exchange, transfer, collection, loss, damage, disposition, substitution, or replacement of any of the foregoing; and
- (1) any and all monies or funds now or hereafter deposited in or with respect to any impound, escrow, or similar funds established pursuant to or held under the Guaranty, made as of July 23, 2008, by Debtor for the benefit of Secured Party (the "Guaranty"), under the Deed of Trust, made as of July 23, 2008, by Debtor, as trustor, and First American Title Insurance Company, as trustee, for the use and benefit of Secured Party, as beneficiary (the "Deed of Trust"), or under all and any of the documents now or hereafter executed by Debtor, Transcon, or the Trustee and by or in favor of Secured Party that evidence, secure, or guarantee all or any portion of the Obligations or that are otherwise executed or delivered in connection with the Obligations, the Guaranty, or the Deed of Trust.

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08-7167580567	08/04/2008			REAL EST	ATE RECORDS.	
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	Effectiveness of the Financing Statement Identified above tional period provided by applicable law.	with respect to Recurity i	ntarest(s) of the Secured I	enty authorizing	this Continuation State	iment is
4. ASSIGNMENT (TUB	or partial): Give name of assignee in Item 7e or 7b and a	ddress of easignee in item	c; and also give name of a	salgnot in ibem 9.		
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SCHEDULE 1

TO UCC FINANCING STATEMENT AMENDMENT (Initial Financing Statement File# 08-7161580567, 08/04/2008)

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

PARCEL 1: (APN: 3204-011-023)

THE WEST HALF OF THAT PORTION OF THE SOUTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO BASE AND MERIDIAN, IN THE CITY OF LANCASTER, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT OF SAID LAND ON FILE IN THE BUREAU OF LAND MANAGEMENT, LYING SOUTHERLY OF THE NORTH 20 ACRES THEREOF.

PARCEL 2: (APN: 3204-011-033)

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

PARCEL 3: (APN: 3204-011-034)

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

EXCEPTING THEREFROM ANY PORTION OF SAID LAND LYING SOUTHERLY OF THE SOUTHERLY LINE OF THE NORTH 20 ACRES OF THE SOUTHWEST QUARTER OF THE NORTHEAST QUARTER OF SAID SECTION 26.

APN: 3204-011-023 and 3204-011-033 and 3204-011-034

PARCEL 4: (APN: 3204-010-054)

THE NORTH HALF OF THE EAST HALF OF THE WEST HALF OF THE NORTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE CITY OF LANCASTER, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT THEREOF.

EXCEPTING THEREFROM 50 PERCENT OF ALL OIL AND MINERAL RIGHTS IN AND UNDER SAID LAND, AS RESERVED BY EARL F. LEONARD AND LELA H. LEONARD, HUSBAND AND WIFE, IN DEED RECORDED FEBRUARY 24, 1956, IN BOOK 50403 PAGE 287, OF OFFICIAL RECORDS.

PARCEL 5: (APN: 3204-010-055)

THE SOUTH HALF OF THE EAST HALF OF THE WEST HALF OF THE NORTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE CITY OF LANCASTER, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT THEREOF.

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EXCEPTING THEREFROM 50 PERCENT OF ALL OIL AND MINERAL RIGHTS IN AND UNDER SAID LAND, AS RESERVED BY EARL F. LEONARD AND LELA H. LEONARD, HUSBAND AND WIFE, IN DEED RECORDED FEBRUARY 24, 1956, IN BOOK 50403 PAGE 287, OF OFFICIAL RECORDS.

PARCEL 6: (APN: 3204-010-062)

THE NORTH HALF OF THE WEST HALF OF THE WEST HALF OF THE NORTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE CITY OF LANCASTER, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT THEREOF.

EXCEPTING THEREFROM 50 PERCENT OF ALL OIL AND MINERAL RIGHTS IN AND UNDER SAID LAND, AS RESERVED BY EARL F. LEONARD AND LELA H. LEONARD, HUSBAND AND WIFE, IN DEED RECORDED FEBRUARY 24, 1956, IN BOOK 50403 PAGE 287, OF OFFICIAL RECORDS.

PARCEL 6A:

AN EASEMENT FOR PUBLIC ROAD, INGRESS, EGRESS, AND PUBLIC UTILITY PURPOSES TO BE USED IN COMMON WITH OTHERS OVER THE WESTERLY 30 FEET OF THE SOUTH HALF OF THE WEST HALF OF THE WEST HALF OF THE NORTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE CITY OF LANCASTER, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT THEREOF.

PARCEL 7: (APN: 3204-010-063)

THE SOUTH HALF OF THE WEST HALF OF THE WEST HALF OF THE NORTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE CITY OF LANCASTER, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT THEREOF.

EXCEPTING THEREFROM 50 PERCENT OF ALL OIL AND MINERAL RIGHTS IN AND UNDER SAID LAND, AS RESERVED BY EARL F. LEONARD AND LELA H. LEONARD, HUSBAND AND WIFE, IN DEED RECORDED FEBRUARY 24, 1956, IN BOOK 50403 PAGE 287, OF OFFICIAL RECORDS.

PARCEL 7A:

AN EASEMENT FOR PUBLIC ROAD, INGRESS, EGRESS, AND PUBLIC UTILITY PURPOSES TO BE USED IN COMMON WITH OTHERS OVER THE WESTERLY 30 FEET OF THE NORTH HALF OF THE WEST HALF OF THE WEST HALF OF THE NORTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE CITY OF LANCASTER, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT THEREOF.

PARCEL 8: (APN: 3204-004-025)

THE NORTHEAST QUARTER OF THE NORTHWEST QUARTER OF SECTION 34, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT OF SAID LAND.

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PARCEL 9: (APN: 3204-004-026)

THE SOUTHEAST QUARTER OF THE NORTHWEST QUARTER OF THE NORTHWEST QUARTER OF SECTION 34, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT OF SAID LAND.



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2008195/1233

Pages: 005



Fee: 21.00 Tax: 0.00

Recorded/Filed in Official Records Recorder's Office, Los Angeles County, California

Other: 0.00

11/04/08 AT 08:00AM

Total: 21.00

Title Company

TITLE(S):





Assessor's Identification Number (AIN)

To be completed by Examiner OR Title Company in black ink.

Number of AIN's Shown



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UCC FINANCING STATEMENT AMENDMEN FOLLOW INSTRUCTIONS (Bont and back) CAREFULLY IA. NAME & PHONE OF CONTACT AT FILER (optional)		11/04/98	
B. SEND ACKNOWLEDGMENT TO: (Name and Address)	- 2	0081951233	
KAYE SCHOLER LLP 1999 AVE OF THE STARS STE 1700 LOS ANGELES CA 90067-4622	/		
ATTENTION: IRV HEPNER			
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10. INITIAL FINANCING STATEMENT FILE #	THE ABOVE SPA	ACE IS FOR FILING OFFICE USE O	
08-7167580567 08/04/2008	/	to be filed (for record) (or records REAL ESTATE RECORDS.	
TERMINATION: Effectiveness of the Financing Statement identified above is ICONTINUATION: Effectiveness of the Financine Statement identified above is	terminated with respect to security interest(s) of the	Secured Party authorizing this Termination	Statement
continued for the additional period provided by applicable law.			ment is
4. ASSIGNMENT (full or partial): Give name of essignee in item 7s or 7b and a		The same of the sa	
 AMENDMENT (PARTY INFORMATION): This Amendment affects. Deb Also chock and of the following three boxes and provide appropriate information in its 	otos or Secured Party of record. Check only on	g of these two boxes.	
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OR 65, INDIVIDUAL'S LAST NAME	FIRST NAME	MIDDLE NAME	SUFFX
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FILING OFFICE COPY - UCC FINANCING STATEMENT AMENDME		RECORDING REQUESTED BY:	

E COPY — UCC FINANCING STATEMENT AMENDMENT (FORM UCC3) (REV. 05/22/02)

SEE PRINCHED SCHEDULE I

PECORDING RECUESTED BY:
FRIST AMERICAN TITLE COMPANY
NATIONAL HOMEBUILDER SERVICES
BUBDINISION DEPARTMENT
3/403/7-20

pettor: MCC Cancaster 59, LLC

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SCHEDULE 1

TO UCC FINANCING STATEMENT AMENDMENT (Initial Financing Statement File# 08-7161580567, 08/04/2008)

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

PARCEL 1: (APN: 3204-011-023)

THE WEST HALF OF THAT PORTION OF THE SOUTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO BASE AND MERIDIAN, IN THE CITY OF LANCASTER, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT OF SAID LAND ON FILE IN THE BUREAU OF LAND MANAGEMENT, LYING SOUTHERLY OF THE NORTH 20 ACRES THEREOF.

PARCEL 2: (APN: 3204-011-033)

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

PARCEL 3: (APN: 3204-011-034)

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

EXCEPTING THEREFROM ANY PORTION OF SAID LAND LYING SOUTHERLY OF THE SOUTHERLY LINE OF THE NORTH 20 ACRES OF THE SOUTHWEST QUARTER OF THE NORTHEAST QUARTER OF SAID SECTION 26.

APN: 3204-011-023 and 3204-011-033 and 3204-011-034

PARCEL 4: (APN: 3204-010-054)

THE NORTH HALF OF THE EAST HALF OF THE WEST HALF OF THE NORTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE CITY OF LANCASTER, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT THEREOF.

EXCEPTING THEREFROM 50 PERCENT OF ALL OIL AND MINERAL RIGHTS IN AND UNDER SAID LAND, AS RESERVED BY EARL F. LEONARD AND LELA H. LEONARD, HUSBAND AND WIFE, IN DEED RECORDED FEBRUARY 24, 1956, IN BOOK 50403 PAGE 287, OF OFFICIAL RECORDS.

PARCEL 5: (APN: 3204-010-055)

THE SOUTH HALF OF THE EAST HALF OF THE WEST HALF OF THE NORTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE CITY OF LANCASTER, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT THEREOF.

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Debtor: MCC Lancaster 59, LLC

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EXCEPTING THEREFROM 50 PERCENT OF ALL OIL AND MINERAL RIGHTS IN AND UNDER SAID LAND, AS RESERVED BY EARL F. LEONARD AND LELA H. LEONARD, HUSBAND AND WIFE, IN DEED RECORDED FEBRUARY 24, 1956, IN BOOK 50403 PAGE 287, OF OFFICIAL RECORDS.

PARCEL 6: (APN: 3204-010-062)

THE NORTH HALF OF THE WEST HALF OF THE WEST HALF OF THE NORTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE CITY OF LANCASTER, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT THEREOF.

EXCEPTING THEREFROM 50 PERCENT OF ALL OIL AND MINERAL RIGHTS IN AND UNDER SAID LAND, AS RESERVED BY EARL F. LEONARD AND LELA H. LEONARD, HUSBAND AND WIFE, IN DEED RECORDED FEBRUARY 24, 1956, IN BOOK 50403 PAGE 287, OF OFFICIAL RECORDS.

PARCEL 6A:

AN EASEMENT FOR PUBLIC ROAD, INGRESS, EGRESS, AND PUBLIC UTILITY PURPOSES TO BE USED IN COMMON WITH OTHERS OVER THE WESTERLY 30 FEET OF THE SOUTH HALF OF THE WEST HALF OF THE NORTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE CITY OF LANCASTER, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT THEREOF.

PARCEL 7: (APN: 3204-010-063)

THE SOUTH HALF OF THE WEST HALF OF THE WEST HALF OF THE NORTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE CITY OF LANCASTER, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT THEREOF.

EXCEPTING THEREFROM 50 PERCENT OF ALL OIL AND MINERAL RIGHTS IN AND UNDER SAID LAND, AS RESERVED BY EARL F. LEONARD AND LELA H. LEONARD, HUSBAND AND WIFE, IN DEED RECORDED FEBRUARY 24, 1956, IN BOOK 50403 PAGE 287, OF OFFICIAL RECORDS.

PARCEL 7A:

AN EASEMENT FOR PUBLIC ROAD, INGRESS, EGRESS, AND PUBLIC UTILITY PURPOSES TO BE USED IN COMMON WITH OTHERS OVER THE WESTERLY 30 FEET OF THE NORTH HALF OF THE WEST HALF OF THE WEST HALF OF THE NORTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE CITY OF LANCASTER, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT THEREOF.

PARCEL 8: (APN: 3204-004-025)

THE NORTHEAST QUARTER OF THE NORTHWEST QUARTER OF THE NORTHWEST QUARTER OF SECTION 34, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT OF SAID LAND.

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PARCEL 9: (APN: 3204-004-026)

THE SOUTHEAST QUARTER OF THE NORTHWEST QUARTER OF THE NORTHWEST QUARTER OF SECTION 34, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT OF SAID LAND.



This page is part of your document - DO NOT DISCARD





Pages: 007

Recorded/Filed in Official Records Recorder's Office, Los Angeles County, California

Tax: 0.00

Other: 0.00

07/28/08 AT 08:00AM

Total: 21.00

Title Company

TITLE(S):



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

Number of AIN's Shown

THIS FORM IS NOT TO BE DUPLICATED



UCC FINANCING STATEMENT FOLLOW INSTRUCTIONS (front and back) CAREFULLY A. NAME & PHONE OF CONTACT AT PILER (optional) (310) 788-1000 B. SEND ACKNOWLEDGMENT TO: (Namo and Address) KAYE SCHOLER LLP 1999 AVE OF THE STARS STE 1700 LOS ANGELES CA 90067-4622 ATTENTION: IRV HEPNER	ONLY
FOLLOW INSTRUCTIONS (front and back) CAREFULLY A. NAME & PHONE OF CONTACY AT FILER (optional) (310) 788-1000 B. SEND ACKNOWLEDGMENT TO: (Namo and Address) KAYE SCHOLER LLP 1999 AVE OF THE STARS STE 1700	ONLY
LOS ANGELES CA 90067-4622 ATTENTION: IRV HEPNER	ONLY
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1. DEBTOR'S EXACT FULL LEGAL NAME-Invertently gits debtor name (1a or 1b)-do not abbreviate promotine parses 1s. ORGANIZATION'S NAME 1s. ORGANIZATION'S NAME	
MCC-LANCASTER 59, LLC OR 15 INDIVIDUAL'S LISTNAME FIRST NAME FIRST NAME MIDDLE NAME	SUFFIX
1c. MAILING ADDRESS CITY STATE POSTAL CODE	BOUNTRY
10721 TREENA ST, STE 200 SAN DIEGO CA 92131-1039 14 SEEINSTRUCTIONS ADDITION 14 SEEINSTRUCTIONS ADDITIONAL ICA IF MAY	USA
ACOULTING RE 110. TYPE OF ORGANIZATION 110, JURISDICTION OF ORGANIZATION 110, ORGANIZATIONAL DOS. IF MAY DESTOR LLC CALIFORNIA CA200816910123	NONE
2. ADDITIONAL DEBTOR'S EXACT PULL LEGAL NAME - insort only one debtor name (26 or 25) - do not abbreviate or combine rames	-
Za, OHGANIZATIONE NAME	
OR 25. INDIVIOUAL'S LAST NAME FIRST NAME MIDDLE NAME	SUFFIX
25. MAILING ADDRESS CITY STATE POSTAL CODE	COUNTRY
24. SER MATRICTIONS ADDITING RE (26. TYPE OF ORGANIZATION 21. JURISCISTION OF ORGANIZATION 20. ORGANIZATIONAL ID #, # eny ORGANIZATION DEBTOR	None
3. SECURED PARTY'S NAME to NAME of TOTAL ASSIGNEE of ASSIGNOR 647) - brant city one abouted porty name (50 or 50) [34. ORGANIZATION'S NAME	
OR SOCAL PORTFOLIO I LP SIL INDIVIDUAL'S LAST NARE FIRST NAME MIDDLE NAME	E(FFIX
3. MAILING ADDRESS CITY SYATE IPOSYAL CODE	COUNTRY
** C/O TRICON CAPITAL GROUP, 1087 YONGE ST TORONTO ON M4W 2L2	CANADA
4, This FINANCING STATEMENT covers the following collisional:	

(1) The buildings, structures, fixtures, additions, enlargements, extensions, modifications, repairs, replacements, and improvements now or hereafter located on the real property described in item 14 of the UCC Financing Statement Addendum attached hereto and (2) all of Debtor's right, title, interest, and estate now owned or hereafter acquired in and to all property, rights, interests, and estates as set forth on Exhibit A attached hereto and incorporated herein.

6. ALTERNATIVE DESIGNATION (Happlicable): LESSEELESSOR CONSIGNEE	CONSIGNOR BALLEFBALOR	SELLERALIYER	AG. LIEN	NON-UCC FILING
6. If it is FWANCING STATEMENT is to be that for record to recorded in the REAL STATE RECORDS. Attach Action the	7. Chack to RECUEST SEARCH REPO	IT(S) on Deblor(s)	All Dabtors	Debtor 1 Detrtor 2
8, OPTIONAL FILER REFERENCE DATA				
TO BE RECORDED WITH LOS ANGELES COUNTY	(62509.0034)			

		ENT ADDENDUM	1		1			
FOLLOW INSTRUCTIONS	TOP (10 or 16)	ON RELATED FINANCING ST	A 777.70	'ACY	-{			
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OR MCC-LANCAS	TER 59 114	•					*	
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11. ADDITIONAL DEBTO	R'S EXACT FUL	L LEGAL NAME - INSERT ORLY COL	name (1	te or 11b) - do not abbres	man aradmoo to afain	64)		
11 E ORGANIZATION ON N	AME			***				
OR								
118 INDIVIDUAL'S LAST	NAME		FIRST	NAME		MIDDLE	NAME	SUFFIX
						ı		1
11c, MAILING ADDRESS	_		CITY			STATE	POSTAL CODE	COUNTRY
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11d SEE INSTRUCTIONS	ORGANIZATION	110. TYPE OF ORGANIZATION	116,3	URISOICTION OF ORGA	NIZATION	110. OR	ANIZATIONAL ID #, #	BAY
	DEBTOR		1			L		HONE
12. ADDITIONAL SECTIONS NA		ASSIGNOR S/PS	MAM	E - Insert only ppe name	(12s or 12h)			
122. ON SHOULD IN SHOULD IN	NAMES.							
OR 126, INDIVIDUAL'S LAST N	AMF		Toost	NAME		MIDOLE	NAME	JSUFFIX
			1	11/4/10		I I I	name.	Surrix
120 MAILING ADDRESS			CITY			STATE	POSTAL CODE	DOUNTRY
13. This FINANCING STATEME	WT covers thre	ber to be out or es-extracted	16. A	ditional collateral descrip	alian.			
collaboral, or is filed as a	fixture filing.		{					
 Description of real estate: Real property in the City of L. 	-d 	dlan Santalan Status	1					
California, described as follow	Percel 1: (APN	3204-011-023) the west half of						
that portion of the southwest township 7 north, range 13 w		reast quarter of section 26, to bose and meridien, in the city	1					
of Lancastor, county of Los A	ingeles, state of Co	attendia, eccording to the official	1					
month 20 acres thereof, Parce	12: (AFN: 9204-01	anagement, tying southerly of the 1-033) the north one-half of the	1					
northwest quarter of the south	west quarter of th	e northeast quarter of section 26, a base end meridian, in the city	1					
of Lancaster, county of Los A	ngeles, state of Ca	lifemia, according to the efficial						
plat of said land approved by 3: (APN: 3204-011-034) the s	Inc. Surveyor Gen	erel on February 19, 1856; Parcel						
tran of to retraup leavithos	neast guarter of se	ction 28, township 7 ponts, range	1					
19 west, 8an Bemardho bas Los Angeles, state of Californ		the city of Lancester, county of	1					
approved by the Surveyor Go	neral on February	19, 1656; excepting therefrom	ł					
of the southwest quarter of th	e northeast quarte	otherly line at the neath 20 sorce of said section 26 (APN:						
\$204-011-029 and \$204-011-	033 and 8204-011	-034)	1					
 Name and address of a REC (II Debtor does not have a re 		edutes lises coolingan-ovoc						
In thereto aroun safetiffing & LE	earn nimugett	·	1					
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			17, Ch	ock only 9 applicable and	check goly one box.			
			Debtor	in a Trust of Tr	ustee acting with per	pack to pro	party hold in trust or	Decedand's Estate
			18, Ch	ock <u>only</u> if applicable and	check <u>prily</u> one box.			
			Dol	MOLITER TRANSMITTING	UTILITY			
			File	d in connection with a M	anufactured-Homa Ti	eurseijau -	- effective 30 years	
				and the same of th				

Debtor: MCC-Lancaster 59, LLC

Secured Party: SoCal Portfolio I LP

Description of Collateral

1. Real property in the City of Lancaster, County of Los Angeles, State of California, described as follows:

PARCEL 1: (APN: 3204-011-023)

THE WEST HALF OF THAT PORTION OF THE SOUTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO BASE AND MERIDIAN, IN THE CITY OF LANCASTER, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT OF SAID LAND ON FILE IN THE BUREAU OF LAND MANAGEMENT, LYING SOUTHERLY OF THE NORTH 20 ACRES THEREOF.

PARCEL 2: (APN: 3204-011-033)

THE NORTH ONE-HALF OF THE NORTHWEST QUARTER OF THE SOUTH-WEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 26, TOWN-SHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO BASE AND MERIDIAN, IN THE CITY OF LANCASTER, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT OF SAID LAND APPROVED BY THE SURVEYOR GENERAL ON FEBRUARY 19, 1856.

PARCEL 3: (APN: 3204-011-034)

THE SOUTH ONE-HALF OF THE NORTHWEST QUARTER OF THE SOUTH-WEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 26, TOWN-SHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO BASE AND MERID-LAN, IN THE CITY OF LANCASTER, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT OF SAID LAND APPROVED BY THE SURVEYOR GENERAL ON FEBRUARY 19, 1856.

EXCEPTING THEREFROM ANY PORTION OF SAID LAND LYING SOUTH-ERLY OF THE SOUTHERLY LINE OF THE NORTH 20 ACRES OF THE SOUTHWEST QUARTER OF THE NORTHEAST QUARTER OF SAID SECTION 26.

APN: 3204-011-023 and 3204-011-033 and 3204-011-034

(collectively, the "Premises").

- 2. The buildings, structures, fixtures, additions, enlargements, extensions, modifications, repairs, replacements, and improvements now or hereafter located on the Premises (the "Improvements").
- 3. All right, title, interest, and estate of Debtor now owned or hereafter acquired in and to the following property, rights, interests, and estates:

MCC-lancaster 59, WC

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- (a) all easements, rights of way, strips and gores of land, streets, ways, alleys, passages, sewer rights, water, water courses, water rights and powers, air rights, and development rights, all rights to oil, gas, minerals, coal, and other substances of any kind or character, and all estates, rights, titles, interests, privileges, liberties, tenements, hereditaments, and appurtenances of any nature whatsoever in any way belonging, relating, or pertaining to the Premises and the Improvements and the reversion and reversions, the remainder and remainders, and all land lying in the bed of any street, road, highway, alley, or avenue, opened, vacated, or proposed, in front of or adjoining the Premises to the center line thereof and all the estates, rights, titles, interests, dower and rights of dower, curtsey and rights of curtsey, property, possession, claim, and demand whatsoever, both at law and in equity, of Debtor of, in, and to the Premises and the Improvements and every part and parcel thereof, with the appurtenances thereto;
 - (b) any and all water, water rights, and ditch rights appurtenant to the Premises;
- (c) all machinery, furniture, furnishings, equipment, computer software and hardware, fixtures (including, without limitation, all heating, air conditioning, plumbing, lighting, communications, and elevator fixtures), and other property of every kind and nature whatsoever, whether tangible or intangible, owned by Debtor or in which Debtor has or shall have an interest now or hereafter located on or in the Premises and the Improvements or appurtenant thereto and usable in connection with the present or future operation and occupancy of the Premises and the Improvements and all building equipment, materials, and supplies of any nature whatsoever owned by Debtor or in which Debtor has or shall have an interest now or hereafter located on or in the Premises and the Improvements or appurtenant thereto and usable in connection with the present or future operation, enjoyment, and occupancy of the Premises and the Improvements (collectively, the "Equipment"), including any leases of any of the foregoing, any deposits existing at any time in connection with any of the foregoing, the proceeds of any sale or transfer of the foregoing, and the right, title, and interest of Debtor in and to any of the Equipment that may be subject to any "security interests" as defined in the Uniform Commercial Code, as adopted and enacted by the State or States where any of the Collateral is located (the "Uniform Commercial Code");
- (d) all awards or payments, including interest thereon, that may heretofore have been made and may hereafter be made with respect to the Premises and the Improvements, whether from the exercise of the right of eminent domain or condemnation (including, without limitation, any transfer made in lieu of or in anticipation of the exercise of said rights), for a change of grade, or for any other injury to or decrease in the value of the Premises and Improvements;
- (e) all leases and other agreements or arrangements heretofore or hereafter entered into affecting the use, enjoyment, or occupancy of or the conduct of any activity on or in the Premises and the Improvements, each including any extensions, renewals, and modifications thereof and amendments thereto (the "Leases"), and all rents, rent equivalents, monies payable as damages or in lieu of rent or rent equivalents, royalties (including, without limitation, all oil and gas or other mineral royalties and bonuses), income, fees, receivables, receipts, revenues, deposits (including, without limitation, security, utility, and other deposits), accounts, cash, issues, profits, charges for services rendered, and other payment and consideration of whatever form or nature received by or paid to or for the account of or benefit of Debtor or its agents or employees from any and all sources arising from or attributable to the



MCC-Lancaster 59, LLC

Premises and the Improvements (the "Rents"), together with all proceeds from the sale or other disposition of the Leases and the right to receive and apply the Rents to the payment of (i) the obligations of Transcon Development, LLC, a California limited liability company ("Transcon"), under the Credit Agreement between Secured Party, as lender, and Transcon, as borrower, dated as of July __, 2008 (as amended, modified, supplemented, and restated from time to time, the "Transcon Credit Agreement"), and the other instruments and documents executed in connection with the loan that Secured Party has agreed to make to Transcon pursuant to the terms and conditions of the Transcon Credit Agreement and (ii) the obligations of R. Geoffrey McComic, not in his individual capacity, but solely in his capacity as trustee of the MCC Trust dated June 19, 2008, u/a/d June 19, 2008 (the "Trustee"), under the Credit Agreement between Secured Party, as lender, and the Trustee, as borrower, dated as of July ___, 2008 (as amended, modified, supplemented, and restated from time to time, the "Trust Credit Agreement"), and the other instruments and documents executed in connection with the loan that Secured Party has agreed to make to the Trustee pursuant to the terms and conditions of the Trust Credit Agreement (the obligations described in clauses (i) and (ii) of this paragraph 3(e) referred to herein as the "Obligations").

- (f) all proceeds of and any unearned premiums on any insurance policies covering the Collateral, including, without limitation, the right to receive and apply the proceeds of any insurance, judgments, or settlements made in lieu thereof, for damage to the Collateral;
- (g) all accounts, escrows, impounds, reserves, documents, instruments, chattel paper, claims, deposits, and general intangibles, as the foregoing terms are defined in the Uniform Commercial Code, all franchises, trade names, trademarks, symbols, service marks, books, records, plans, specifications, designs, drawings, applications, permits, consents, entitlements, licenses (including liquor licenses, to the extent assignable), license agreements, development rights, operating contracts, and contract rights (including, without limitation, any contract with any architect or engineer or with any other provider of goods or services for or in connection with any construction, repair, or other work on the Collateral), all management, franchise, service, supply, and maintenance contracts and agreements, equipment leases, purchase and sale agreements, environmental indemnification agreements, property management agreements, development management agreements, and any other agreements, permits, or contracts of any nature whatsoever now or hereafter obtained or entered into by the Debtor with respect to the operation or ownership of the Trust Property; all approvals, actions, and refunds of real estate taxes and assessments (and any other governmental impositions related to the Collateral); and all causes of action that now or hereafter relate to, are derived from, or are used in connection with the Collateral, the use, operation, maintenance, occupancy, or enjoyment thereof, or the conduct of any business or activities thereon:
- (h) all present and future monetary deposits given to any public or private utility with respect to utility services furnished to the Premises or the Improvements:
- (i) all present and future water taps, sewer taps, permits, licenses, franchises, certificates, allocation agreements, and other rights and privileges obtained in connection with the Premises, the Improvements, or both and all present and future warranties and guaranties relating to the Improvements and to all equipment, fixtures, furniture, furnishings, personal property, and components of any of the foregoing now or hereafter located or installed on the Premises or in the Improvements;

Mcc-Lancaster 59, LLC 5

- (j) all declarations of covenants or restrictions, condominium declarations, or documents, articles of incorporation, or bylaws of any property owners' associations now or hereafter affecting any portion of the Premises, together with any rights of Debtor as declarant thereunder;
- (k) all proceeds, products, offspring, rents, and profits from any of the foregoing, including, without limitation, those from sale, exchange, transfer, collection, loss, damage, disposition, substitution, or replacement of any of the foregoing; and
- (1) any and all monies or funds now or hereafter deposited in or with respect to any impound, escrow, or similar funds established pursuant to or held under the Guaranty, made as of July ___, 2008, by Debtor for the benefit of Secured Party (the "Guaranty"), under the Deed of Trust, made as of July ___, 2008, by Debtor, as trustor, and First American Title Insurance Company, as trustee, for the use and benefit of Secured Party, as beneficiary (the "Deed of Trust"), or under all and any of the documents now or hereafter executed by Debtor, Transcon, or the Trustee and by or in favor of Secured Party that evidence, secure, or guarantee all or any portion of the Obligations or that are otherwise executed or delivered in connection with the Obligations, the Guaranty, or the Deed of Trust.







Pages: 012



Recorded/Filed/in Official Records Recorder's Office, Los Angeles County, California

Tax: 0.00

Other: 0.00

11/04/08 AT 08:00AM

Total: 21.00

Title Company

TITLE(S):



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

Number of AIN's Shown



THIS FORM IS NOT TO BE DUPLICATED



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FOLLOW INSTRUCTI A. NAME & PHONE O (310) 788-1000 B. SEND ACKNOWLE	ONS (front and ba	ILER (optional)	NT		4/08 4/08 951236
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13. INITIAL FINANCING ST 20081340480	07/28/2008			1b. This FINANCIA	IG STATEMENT AMENDMENT IS
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4. ASSIGNMENT (N	ll or partial). Give re	ame of exsignee in item 7s or 7b and	address of assignee in Item 7c; and also give re	une of assignor in item 9.	,
5. AMENDMENT (PAR	TY INFORMATIO	N): This Amendment affects De	shtor gt Secured Party of record. Check a	the state of the s	
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AMENDMENT (COLL	TERAL CHANGE	E): aheck only ane box.			The state of the s
l) The buildings, : nprovements now .ddendum attache	structures, fir or hereafter ed hereto and	xtures, additions, enlarg located on the real pro (2) all of Debtor's right	i description, or describe collateral Cassign gements, extensions, modificati perty described in item 14 of ti t, title, interest, and estate now a Exhibit A attached hereto and	ons, repairs, replac he UCC Financing owned or hereafte	Statement r acquired in and to
NAME OF SECURED adds to adds the adds collateral or adds the adds to a security of the adds the adds to a security of the	manatizing Depost, c	ORD AUTHORIZING THIS AMEI or if this is a Termination authorized by	NDMENT (name of essignor, if bis is an Assign y a Dobtor, check here that and enter name of D	nment). If this is an Amendme DEBTOR authorizing this Ame	nt authorized by a Debtor which andment.
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9. NAME OF FIRST DFI	STOR (te or th) OF	CAREFULLY NRELATED FINANCING STA	TEMENT				
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. ADDITIONAL SEC	CURED PARTY'S		NAME - Insert only goe	name (12a or 12b)			
12a. ORGANIZATION'S N	IAME						
126. NOWIDUAL'S LAST	NAME		FIRST NAME	· · · · · · · · · · · · · · · · · · ·	MIDDLE	NAME	SUFFOR
c. MAILING ADDRESS			CITY		STATE	POSTAL CODE	COUNTRY
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eal property in th ngeles, State of C ttached hereto an	alifornia, desci	aster, County of Los ribed in Schedule I herein.					
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Name and address of a Ri	ECORD OWNER of abo	we-described masi estate		κ.			
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FILING OFFICE COPY -- UCC FINANCING STATEMENT ADDENDUM (FORM UCC1Ad) (REV. 05/22/02)



SCHEDULE 1 TO UCC FINANCING STATEMENT ADDENDUM

Debtor: MCC-Lancaster 59, LLC

Secured Party: SoCal Portfolio I LP

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

PARCEL 1: (APN: 3204-011-023)

THE WEST HALF OF THAT PORTION OF THE SOUTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO BASE AND MERIDIAN, IN THE CITY OF LANCASTER, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT OF SAID LAND ON FILE IN THE BUREAU OF LAND MANAGEMENT, LYING SOUTHERLY OF THE NORTH 20 ACRES THEREOF.

PARCEL 2: (APN: 3204-011-033)

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

PARCEL 3: (APN: 3204-011-034)

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

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APN: 3204-011-023 and 3204-011-033 and 3204-011-034

PARCEL 4: (APN: 3204-010-054)

THE NORTH HALF OF THE EAST HALF OF THE WEST HALF OF THE NORTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE CITY OF LANCASTER, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT THEREOF.

EXCEPTING THEREFROM 50 PERCENT OF ALL OIL AND MINERAL RIGHTS IN AND UNDER SAID LAND, AS RESERVED BY EARL F. LEONARD AND LELA H. LEONARD, HUSBAND AND WIFE, IN DEED RECORDED FEBRUARY 24, 1956, IN BOOK 50403 PAGE 287, OF OFFICIAL RECORDS.

PARCEL 5: (APN: 3204-010-055)

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PARCEL 6: (APN: 3204-010-062)

THE NORTH HALF OF THE WEST HALF OF THE WEST HALF OF THE NORTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE CITY OF LANCASTER, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT THEREOF.

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PARCEL 6A:

AN EASEMENT FOR PUBLIC ROAD, INGRESS, EGRESS, AND PUBLIC UTILITY PURPOSES TO BE USED IN COMMON WITH OTHERS OVER THE WESTERLY 30 FEET OF THE SOUTH HALF OF THE WEST HALF OF THE WEST HALF OF THE NORTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE CITY OF LANCASTER, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT THEREOF.

PARCEL 7: (APN: 3204-010-063)

THE SOUTH HALF OF THE WEST HALF OF THE WEST HALF OF THE NORTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE CITY OF LANCASTER, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT THEREOF.

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PARCEL 8: (APN: 3204-004-025)

THE NORTHEAST QUARTER OF THE NORTHWEST QUARTER OF THE NORTHWEST QUARTER OF SECTION 34, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT OF SAID LAND.



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PARCEL 9: (APN: 3204-004-026)

THE SOUTHEAST QUARTER OF THE NORTHWEST QUARTER OF THE NORTHWEST QUARTER OF SECTION 34, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT OF SAID LAND.



Description of Collateral

1. Real property in the City of Lancaster, County of Los Angeles, State of California, described as follows:

PARCEL 1: (APN: 3204-011-023)

THE WEST HALF OF THAT PORTION OF THE SOUTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO BASE AND MERIDIAN, IN THE CITY OF LANCASTER, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT OF SAID LAND ON FILE IN THE BUREAU OF LAND MANAGEMENT, LYING SOUTHERLY OF THE NORTH 20 ACRES THEREOF.

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

PARCEL 3: (APN: 3204-011-034)

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APN: 3204-011-023 and 3204-011-033 and 3204-011-034

PARCEL 4: (APN: 3204-010-054)

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THE NORTHEAST QUARTER OF THE NORTHWEST QUARTER OF THE NORTHWEST QUARTER OF SECTION 34, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT OF SAID LAND.

PARCEL 9: (APN: 3204-004-026)

THE SOUTHEAST QUARTER OF THE NORTHWEST QUARTER OF THE NORTHWEST QUARTER OF SECTION 34, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE COUNTY OF LOS AN-GELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT OF SAID LAND.

(collectively, the "Premises").

- 2. The buildings, structures, fixtures, additions, enlargements, extensions, modifications, repairs, replacements, and improvements now or hereafter located on the Premises (the "Improvements").
- 3. All right, title, interest, and estate of Debtor now owned or hereafter acquired in and to the following property, rights, interests, and estates:
 - (a) all easements, rights of way, strips and gores of land, streets, ways, alleys, passages, sewer rights, water, water courses, water rights and powers, air rights, and development rights, all rights to oil, gas, minerals, coal, and other substances of any kind or character, and all estates, rights, titles, interests, privileges, liberties, tenements, hereditaments, and appurtenances of any nature whatsoever in any way belonging, relating, or pertaining to the Premises and the Improvements and the reversion and reversions, the remainder and remainders, and all land lying in the bed of any street, road, highway, alley, or avenue, opened, vacated, or proposed, in front of or adjoining the Premises to the center line thereof and all the estates, rights, titles, interests, dower and rights of dower, curtsey and rights of curtsey, property, possession, claim, and demand whatsoever, both at law and in equity, of Debtor of, in, and to the Premises and the Improvements and every part and parcel thereof, with the appurtenances thereto;
 - (b) any and all water, water rights, and ditch rights appurtenant to the Premises;
 - (c) all machinery, furniture, furnishings, equipment, computer software and hardware, fixtures (including, without limitation, all heating, air conditioning, plumbing, lighting, communications, and elevator fixtures), and other property of every kind and nature whatsoever, whether tangible or intangible, owned by Debtor or in which Debtor has or shall have an interest now or hereafter located on or in the Premises and the Improvements or appurtenant thereto and usable in connection with the present or future operation and occupancy of the Premises and the Improvements and all building equipment, materials, and supplies of any nature whatsoever owned by Debtor or in which Debtor has or shall have an interest now or hereafter located on or in the Premises and the Improvements or appurtenant thereto and usable in connection with the present or future operation, enjoyment, and occupancy of the Premises and the Improvements (collectively, the "Equipment"), including any leases of any of the foregoing, any deposits existing at any time in connection with any of the foregoing, the proceeds of any sale or transfer of the foregoing, and the right, title, and interest of Debtor in and to any of the Equipment that may be subject to any "security interests" as defined in the Uniform Commercial Code, as adopted and enacted by the State or States where any of the Collateral is located (the "Uniform Commercial Code");

- (d) all awards or payments, including interest thereon, that may heretofore have been made and may hereafter be made with respect to the Premises and the Improvements, whether from the exercise of the right of eminent domain or condemnation (including, without limitation, any transfer made in lieu of or in anticipation of the exercise of said rights), for a change of grade, or for any other injury to or decrease in the value of the Premises and Improvements;
- (e) all leases and other agreements or arrangements heretofore or hereafter entered into affecting the use, enjoyment, or occupancy of or the conduct of any activity on or in the Premises and the Improvements, each including any extensions, renewals, and modifications thereof and amendments thereto (the "Leases"), and all rents, rent equivalents, monies payable as damages or in lieu of rent or rent equivalents, royalties (including, without limitation, all oil and gas or other mineral royalties and bonuses), income, fees, receivables, receipts, revenues, deposits (including, without limitation, security, utility, and other deposits), accounts, cash, issues, profits, charges for services rendered, and other payment and consideration of whatever form or nature received by or paid to or for the account of or benefit of Debtor or its agents or employees from any and all sources arising from or attributable to the Premises and the Improvements (the "Rents"), together with all proceeds from the sale or other disposition of the Leases and the right to receive and apply the Rents to the payment of (i) the obligations of Transcon Development, LLC, a California limited liability company ("Transcon"), under the Credit Agreement between Secured Party, as lender, and Transcon, as borrower, dated as of July 23, 2008 (as amended, modified, supplemented, and restated from time to time, the "Transcon Credit Agreement"), and the other instruments and documents executed in connection with the loan that Secured Party has agreed to make to Transcon pursuant to the terms and conditions of the Transcon Credit Agreement and (ii) the obligations of R. Geoffrey McComic, not in his individual capacity, but solely in his capacity as trustee of the MCC Trust dated June 19, 2008, u/a/d June 19, 2008 (the "Trustee"), under the Credit Agreement between Secured Party, as lender, and the Trustee, as borrower, dated as of July 23, 2008 (as amended, modified, supplemented, and restated from time to time, the "Trust Credit Agreement"), and the other instruments and documents executed in connection with the loan that Secured Party has agreed to make to the Trustee pursuant to the terms and conditions of the Trust Credit Agreement (the obligations described in clauses (i) and (ii) of this paragraph 3(e) referred to herein as the "Obligations").
- (f) all proceeds of and any unearned premiums on any insurance policies covering the Collateral, including, without limitation, the right to receive and apply the proceeds of any insurance, judgments, or settlements made in lieu thereof, for damage to the Collateral;
- (g) all accounts, escrows, impounds, reserves, documents, instruments, chattel paper, claims, deposits, and general intangibles, as the foregoing terms are defined in the Uniform Commercial Code, all franchises, trade names, trademarks, symbols, service marks, books, records, plans, specifications, designs, drawings, applications, permits, consents, entitlements, licenses (including liquor licenses, to the extent assignable), license agreements, development rights, operating contracts, and contract rights (including, without limitation, any contract with any architect or engineer or with any other provider of goods or services for or in connection with any construction, repair, or other work on the Collateral), all management, franchise, service, supply, and maintenance contracts and agreements, equipment leases, purchase and sale agreements, environmental indemnification agreements, property management

agreements, development management agreements, and any other agreements, permits, or contracts of any nature whatsoever now or hereafter obtained or entered into by the Debtor with respect to the operation or ownership of the Trust Property; all approvals, actions, and refunds of real estate taxes and assessments (and any other governmental impositions related to the Collateral); and all causes of action that now or hereafter relate to, are derived from, or are used in connection with the Collateral, the use, operation, maintenance, occupancy, or enjoyment thereof, or the conduct of any business or activities thereon;

- (h) all present and future monetary deposits given to any public or private utility with respect to utility services furnished to the Premises or the Improvements;
- (i) all present and future water taps, sewer taps, permits, licenses, franchises, certificates, allocation agreements, and other rights and privileges obtained in connection with the Premises, the Improvements, or both and all present and future warranties and guaranties relating to the Improvements and to all equipment, fixtures, furniture, furnishings, personal property, and components of any of the foregoing now or hereafter located or installed on the Premises or in the Improvements;
- (j) all declarations of covenants or restrictions, condominium declarations, or documents, articles of incorporation, or bylaws of any property owners' associations now or hereafter affecting any portion of the Premises, together with any rights of Debtor as declarant thereunder;
- (k) all proceeds, products, offspring, rents, and profits from any of the foregoing, including, without limitation, those from sale, exchange, transfer, collection, loss, damage, disposition, substitution, or replacement of any of the foregoing; and
- (1) any and all monies or funds now or hereafter deposited in or with respect to any impound, escrow, or similar funds established pursuant to or held under the Guaranty, made as of July 23, 2008, by Debtor for the benefit of Secured Party (the "Guaranty"), under the Deed of Trust, made as of July 23, 2008, by Debtor, as trustor, and First American Title Insurance Company, as trustee, for the use and benefit of Secured Party, as beneficiary (the "Deed of Trust"), or under all and any of the documents now or hereafter executed by Debtor, Transcon, or the Trustee and by or in favor of Secured Party that evidence, secure, or guarantee all or any portion of the Obligations or that are otherwise executed or delivered in connection with the Obligations, the Guaranty, or the Deed of Trust.

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Tax: 0.00 Other; 0.00

Title Company

Recorded Fled in Official Records Recorded Office, Los Angeles County, California

MA00:80 TA 80/85/170

TITLE(S):



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

Leaguists

ě	Hecording Requested By First American Title NHS	Exhibit A			6
	UCC FINANCING STATEMENT FOLLOW INSTRUCTIONS (fight and back) CAREFULLY A. NAME & PHONE OF CONTACT AT FILER (optional)			22/08	
3086449-22	(310) 788-1000 B. SEND ACKNOWLEDGMENT TO: (Name and Address) KAYE SCHOLER LLP 1999 AVE OF THE STARS STE 1700 LOS ANGELES CA 90067-4622 ATTENTION: IRV HEPNER	A	081	340481	
	DEDY-OCCUPANT	THE ABOVE SP	ace is fo	PARLING OFFICE US	EONLY
	1. DEBTOR'S EXACT FULL LEGAL NAME - Insertonly good distor name (to or 16) 1s. ORGANIZATIONS NAME	-do notabbreviote or combine sames			
	MCC-LANCASTER 59, LLC				
	OR TE INDIVIOUAL'S LAST NAME	FIRST NAME	MIDDLE	NAME	SUFFIX
7	c Mailing address	ату	STATE	POSTAL CODE	COUNTRY
	10721 TREENA ST, STE 200	SAN DIEGO	CA	92131-1039	USA
1	ADUL INFORE TO TYPE OF ORGANIZATION ORGANIZATION LLC	IT AURISOLUTION OF GREANIZATION	1g. ORG	ANIZATIONAL ID #, & dry	
	LADDITIONAL DEBTOR'S EXACT FULL LEGAL NAME - Insert only goe du ZA ORBANIZATION'S NAME ZA PROMODUAL'S LAST NAME	ebtor name (2s or 2b) - do not abbreviore or countries o	MIDOLE	NAME"	SUFFIX
Z	a MAILING ADDRESS	dry	STATE	POSTAL CODE	COUNTRY
2	4. SEEINSTRUCTIONS ADD'L INFO RE 26, TYPE OF ORGANIZATION OF OTHER OF OTHER	21. JURISDICTION OF ORGANIZATION	2g ORG	ANIZATIONAL ID #, If Bry	BNONE
3.	SECURED PARTY'S NAME (or NAME of TOTAL ASSIGNEE of ASSIGNOR 6/P)	-Insertantly one accured party name (\$4 or \$5)			
	SOCAL PORTFOLIO LLP				
0	SH. INDIVIDUAL'S LAST NAME	FIRST NAME	MIDDLE	JAME	SUFFIX
34	MALING ADDRESS	CITY	STATE	POSTAL CODE	COUNTRY
	O TRICON CAPITAL GROUP, 1067 YONGE ST	TORONTO	ON	M4W 2L2	CANADA
4. Take to pure special property of a specia	Tribs PINANCENO STATEMENT covers the following collisional: (1) of of Debtor's (g/A, 85s, and Interest is, io, and writer the following, whother existing now or in the from the development, construction, searching, and sale of the Property (as defined plains), inguiter with at a characteristic processor, and the processor of the property and any other construction continuous and as advertisement, construction, marketing, and ade of the Property and any other construction continuous and as advertisement, construction continuous and as advertisement, and superments with land vondors, largetise with all existing and follows, excitanees and sever rightly, incide nearon, and investment processor, and investment, and experiments, and experiments heaved and therefor, and if any other processor, and the stock of Debtor's and therefore, and fall any other successor of Debtor's and recorded by Debtor (collectively, the "Collectively, the state and interest in, its, and enders assessed in Sections (1), and (8) therefore all the stock of the Property, begins or merced in Sections (1), (2), and (8) thereof, and are property in the City of Lancaster, County of Los Angeles, these it quarter of section 28, township 7 thanks as and condition, in the city of Lancaster, of the north 20 sected threaty, the greater of Section 26, township 7 thanks as and condition, in the city of Lancaster, county of Los Angeles, while of the city of Lancaster, of the north 20 sected 24, township 7 section of said Allerian, in the city of Lancaster, county of Los Angeles, while of California, according to the city of Lancaster, county of Los Angeles, while of California, according to the city of Lancaster, and conditions and condition, in the city of Lancaster, county of Los Angeles, while of California, according to the city of the city of the city of the city of Lancaster, county of Los Angeles, while of California, according to the city of the city o	activity and facus emandmentals, modifications, replacements, and accordancis, including, but not limited to, contracts with architects, titl factorists, including, but not limited to, contracts with architects, titl factorists, modifications, replacements, and supplements thereof a biddened on to be obtained in consection with the development, correction exists decisionated on instances with express of economic residual consensor for instances with express of economic expression, publicages, claims, remarkes, and causes of economic error will declarations of consensuring or existiotions, condominishs elected of Debtor er decisional declaration, as expelicible; and (4) any and of Debtor er decisional described as follows: Percent is (APPE 2004-0), State of California, described as follows: Percent is (APPE 2004-0) by a Leonastor, county of Las Anglies, state of Casternia, accorded of the northwest quarter of the acquires of contracts of the activities pixel of and land approved by the Surveyor General on February; etc., fam & sermantic base and metident, in the city of tracestar, familiar according for the expulsive face of the northwest of the profession of the second of the profession of the profe	supplements entiplicers, an ment is, speak of thereto, (c) takinglos, may be existence by kind that the states, and of all proceeds is the of the of the of the of the of the	thereof and themsis, (b) all contra- dio other service precisions, density assessments, histomerous, permi- lating, and sade of the Property, to on homenitary executed by Debtor- bits soon has on may in the facility between the contracts of artistics of improporation rectacking novement processed; of an assistant and the processed; of the shaded makes the south of the south shaded and the shaded on the in the bi- th on 30, powerful Procedure, percen- sed to (APIR 2204-011-034) the soon freedom of the profile stages of the species, what of California, accom- panting of the profile species of the species of the profile species.	separed in connection to divery that relating contracts. In Boartses, approveds, posterior with all existing on power than a cristing on power than the posterior or no or business of any yell this beautiful or the business of the access of the access of the diversity of the business of the diversity of the business of the diversity of the access of
€.	LTERNATIVE DESIGNATION (If applicable): LESSEELESSOR CONSIST TIGS FLUVICING STATEMENT Is to be bled for record (or recorded) in the REAL ESTATE RECORDS Attack Addandum	17. Cased to regulate stance responsible	n Debtor(e		NON-UCCFILING

Lancaster 171 Project SEC W Ave K and 55th St. W Lancaster, CA 93536

Inquiry Number: 4220097.8 February 27, 2015

EDR Building Permit Report

Target Property and Adjoining Properties

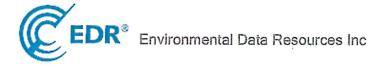


TABLE OF CONTENTS

SECTION

About This Report Executive Summary Findings

Glossary

Thank you for your business.

Please contact EDR at 1-800-352-0050 with any questions or comments.

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EDR BUILDING PERMIT REPORT

About This Report

The EDR Building Permit Report provides a practical and efficient method to search building department records for indications of environmental conditions. Generated via a search of municipal building permit records gathered from more than 1,600 cities nationwide, this report will assist you in meeting the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13), or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

Building permit data can be used to identify current and/or former operations and structures/features of environmental concern. The data can provide information on a target property and adjoining properties such as the presence of underground storage tanks, pump islands, sumps, drywells, etc., as well as information regarding water, sewer, natural gas, electrical connection dates, and current/former septic tanks.

ASTM and EPA Requirements

ASTM E 1527-13 lists building department records as a "standard historical source," as detailed in § 8.3.4.7: "Building Department Records - The term building department records means those records of the local government in which the property is located indicating permission of the local government to construct, alter, or demolish improvements on the property." ASTM also states that "Uses in the area surrounding the property shall be identified in the report, but this task is required only to the extent that this information is revealed in the course of researching the property itself."

EPA's Standards and Practices for All Appropriate Inquires (AAI) states: "§312.24: Reviews of historical sources of information. (a) Historical documents and records must be reviewed for the purposes of achieving the objectives and performance factors of §312.20(e) and (f). Historical documents and records may include, but are not limited to, aerial photographs, fire insurance maps, building department records, chain of title documents, and land use records."

Methodology

EDR has developed the EDR Building Permit Report through our partnership with BuildFax, the nation's largest repository of building department records. BuildFax collects, updates, and manages building department records from local municipal governments. The database now includes 30 million permits, on more than 10 million properties across 1,600 cities in the United States.

The EDR Building Permit Report comprises local municipal building permit records, gathered directly from local jurisdictions, including both target property and adjoining properties. Years of coverage vary by municipality. Data reported includes (where available): date of permit, permit type, permit number, status, valuation, contractor company, contractor name, and description.

Incoming permit data is checked at seven stages in a regimented quality control process, from initial data source interview, to data preparation, through final auditing. To ensure the building department is accurate, each of the seven quality control stages contains, on average, 15 additional quality checks, resulting in a process of approximately 105 quality control "touch points."

For more information about the EDR Building Permit Report, please contact your EDR Account Executive at (800) 352-0050.





EXECUTIVE SUMMARY: SEARCH DOCUMENTATION

A search of building department records was conducted by Environmental Data Resources, Inc (EDR) on behalf of Petra Geotechnical Inc on Feb 27, 2015.

TARGET PROPERTY

SEC W Ave K and 55th St. W Lancaster, CA 93536

SEARCH METHODS

EDR searches available lists for both the Target Property and Surrounding Properties.

RESEARCH SUMMARY

Building permits identified: NO PERMITS IDENTIFIED

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

BUILDING DEPARTMENT RECORDS SEARCHED

Name:

Lancaster

Years:

2001-2014

Source:

City of Lancaster, Building and Safety Department, LANCASTER, CA

Phone:

(661) 723-6144

Name:

Los Angeles County

Years:

1994-2015

Source:

Los Angeles County, Building and Safety, SAN GABRIEL, CA

Phone:

(626) 458-6368

Name:

Palmdale

Years:

2008-2011

Source:

City of Palmdale, Building and Safety, PALMDALE, CA

Phone:

(661) 267-5353

Name:

San Bernardino County

Years:

2002-2015

Source:

San Bernardino County, Land Use, Building & Safety, FONTANA, CA

Phone:

(909) 387-8311

TARGET PROPERTY FINDINGS

TARGET PROPERTY DETAIL

SEC W Ave K and 55th St. W Lancaster, CA 93536

No Permits Found

ADJOINING PROPERTY FINDINGS

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

No Permits Found

GLOSSARY

General Building Department concepts

- ICC: The International Code Council. The governing body for the building/development codes used by all jurisdictions who've adopted the ICC guidelines. MOST of the US has done this. Canada, Mexico, and other countries use ICC codes books and guides as well. There are a few states who have added guidelines to the ICC codes to better fit their needs. For example, California has added seismic retrofit requirements for most commercial structures.
- Building Department (Permitting Authority, Building Codes, Inspections Department, Building and Inspections): This is the department in a jurisdiction where an owner or contractor goes to obtain permits and inspections for building, tearing down, remodeling, adding to, re-roofing, moving or otherwise making changes to any structure, Residential or Commercial.
- Jurisdiction: This is the geographic area representing the properties over which a Permitting Authority has responsibility.
- GC: General Contractor. Usually the primary contractor hired for any Residential or Commercial construction work.
- Sub: Subordinate contracting companies or subcontractors. Usually a "trades" contractor working for the GC. These contractors generally have an area of expertise in which they are licensed like Plumbing, Electrical, Heating and Air systems, Gas Systems, Pools etc. (called "trades").
- Journeymen: Sub contractors who have their own personal licenses in one or more trades and work for different contracting companies, wherever they are needed or there is work.
- HVAC (Mechanical, Heating & Air companies): HVAC = Heating, Ventilation, and Air Conditioning.
- ELEC (Electrical, TempPole, TPole, TPower, Temporary Power, Panel, AMP Change, Power Release):
 Electrical permits can be pulled for many reasons. The most common reason is to increase the AMPs of
 power in an electrical power panel. This requires a permit in almost every jurisdiction. Other commons
 reason for Electrical permits is to insert a temporary power pole at a new construction site. Construction
 requires electricity, and in a new development, power has yet to be run to the lot. The temporary power pole
 is usually the very first permit pulled for new development. The power is released to the home owner when
 construction is complete and this sometimes takes the form of a Power Release permit or inspection.
- "Pull" a permit: To obtain and pay for a building permit.
- CBO: Chief Building Official
- Planning Department: The department in the development process where the building /structural plans are reviewed for their completeness and compliance with building codes
- Zoning Department: The department in the development process where the site plans are reviewed for their compliance with the regulations associated with the zoning district in which they are situated.
- Zoning District: A pre-determined geographic boundary within a jurisdiction where certain types of structures are permitted / prohibited. Examples are Residential structure, Commercial/Retail structures, Industrial/Manufacturing structures etc. Each zoning district has regulations associated with it like the sizes of the lots, the density of the structures on the lots, the number of parking spaces required for certain types of structures on the lots etc.
- PIN (TMS, GIS ID, Parcel#): Property Identification Number and Tax Map System number.
- State Card (Business license): A license card issued to a contractor to conduct business.
- Building Inspector (Inspector): The inspector is a building department employee that inspects building construction for compliance to codes.
- C.O.: Certificate of Occupancy. This is the end of the construction process and designates that the owners now have permission to occupy a structure after its building is complete. Sometimes also referred to as a Certificate of Compliance.

GLOSSARY

Permit Content Definitions

- Permit Number: The alphanumerical designation assigned to a permit for tracking within the building department system. Sometimes the permit number gives clues to its role, e.g. a "PL" prefix may designate a plumbing permit.
- Description: A field on the permit form that allows the building department to give a brief description of the work being done. More often than not, this is the most important field for EP's to find clues to the prior use(s) of the property.
- Permit Type: Generally a brief designation of the type of job being done. For example BLDG-RES, BLDG-COM, ELEC, MECH etc.

Sample Building Permit Data

Date: Nov 09, 2000 Permit Type: Bldg -

New Permit Number: 101000000405 Status: Valuation: \$1,000,000.00 Contractor Company: OWNER-BUILDER

Contractor Name:

Description: New one store retail (SAV-ON) with drive-thru pharmacy. Certificate of Occupancy.

Lancaster 171 Project

SEC W Ave K and 55th St. W Lancaster, CA 93536

Inquiry Number: 4220097.12

March 02, 2015

The EDR Aerial Photo Decade Package



EDR Aerial Photo Decade Package

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

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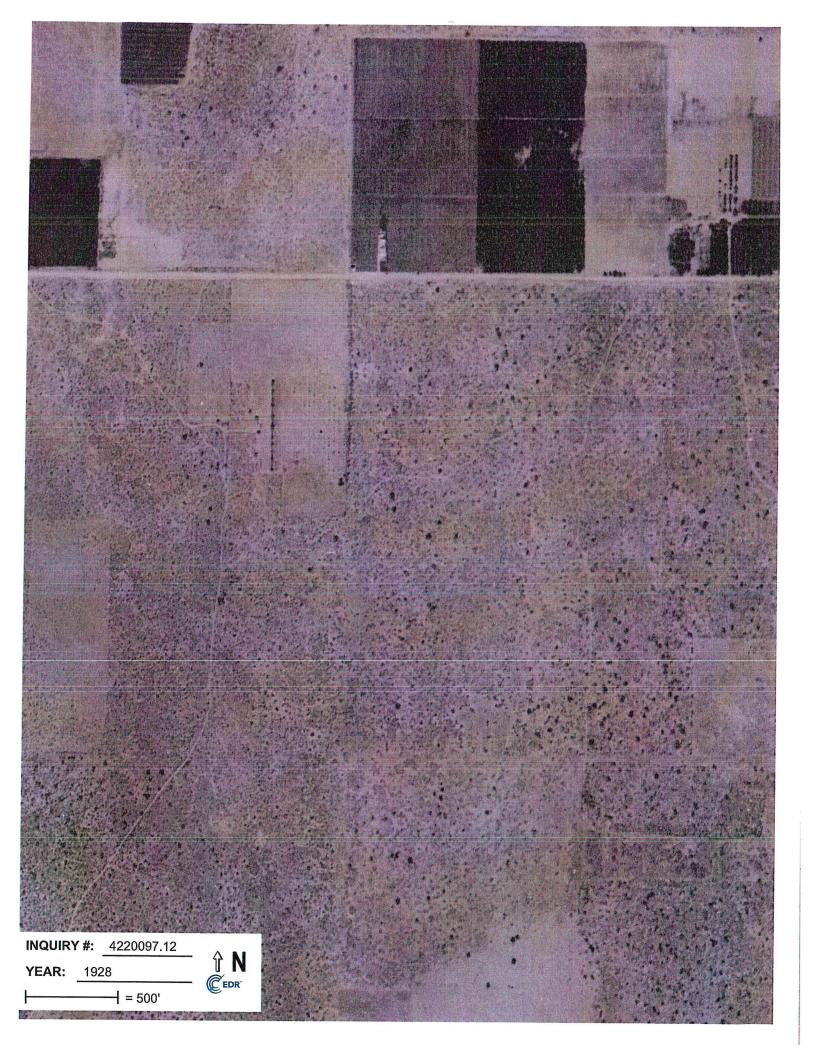
Date EDR Searched Historical Sources:

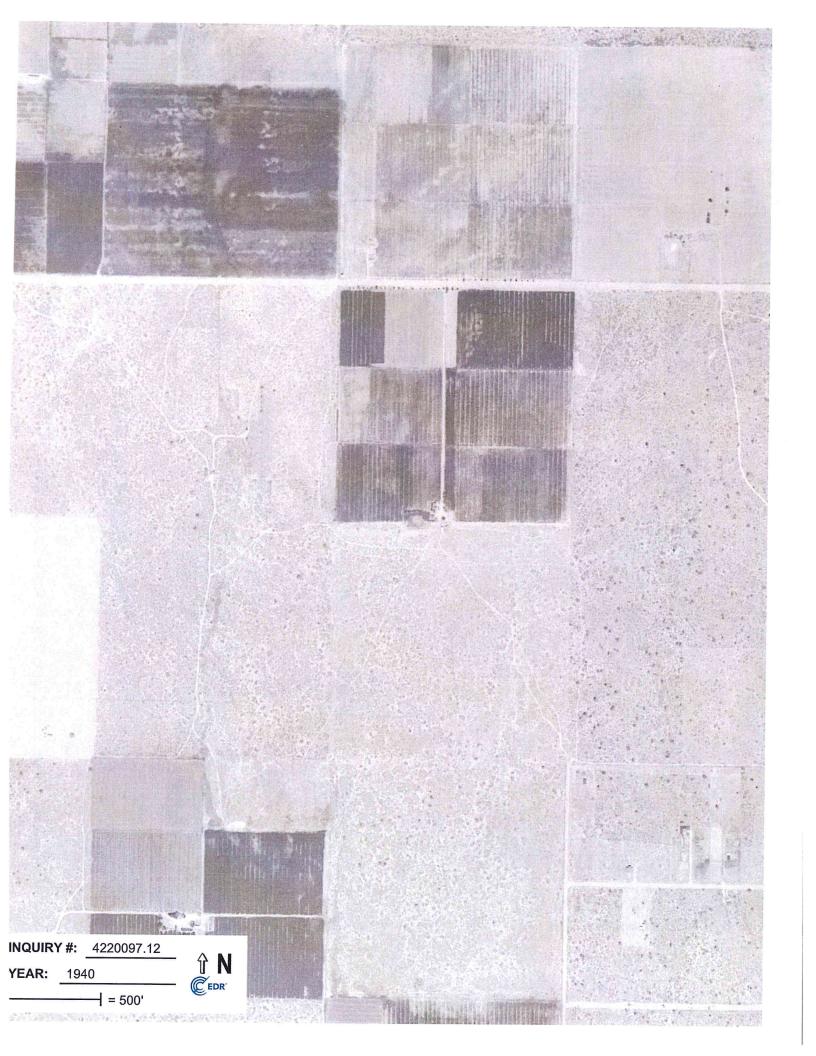
Aerial Photography March 02, 2015

Target Property:

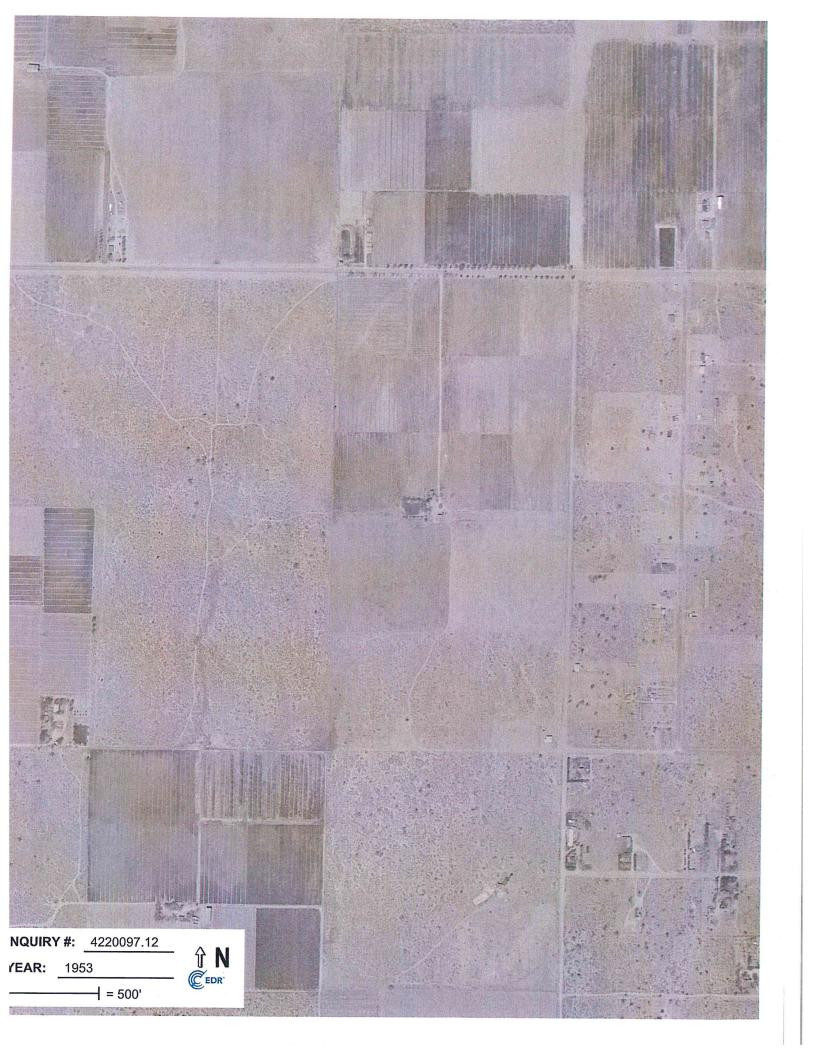
SEC W Ave K and 55th St. W Lancaster, CA 93536

<u>Year</u>	<u>Scale</u>	<u>Details</u>		<u>Source</u>
1928	Aerial Photograph. Scale: 1"=500'	Flight Year: 1928		USGS
1940	Aerial Photograph. Scale: 1"=500'	Flight Year: 1940		USGS
1948	Aerial Photograph. Scale: 1"=500'	Flight Year: 1948		USGS
1953	Aerial Photograph. Scale: 1"=500'	Flight Year: 1953		USGS
1968	Aerial Photograph. Scale: 1"=500'	Flight Year: 1968		Teledyne
1977	Aerial Photograph. Scale: 1"=500'	Flight Year: 1977		USGS
1983	Aerial Photograph. Scale: 1"=500'	Flight Year: 1983		USGS
1989	Aerial Photograph. Scale: 1"=500'	Flight Year: 1989		USGS
1994	Aerial Photograph. Scale: 1"=500'	/DOQQ - acquisition dates: 1994	*	USGS/DOQQ
2002	Aerial Photograph. Scale: 1"=500'	Flight Year: 2002		USGS
2005	Aerial Photograph. Scale: 1"=500'	Flight Year: 2005		USDA/NAIP
2009	Aerial Photograph. Scale: 1"=500'	Flight Year: 2009		USDA/NAIP
2010	Aerial Photograph. Scale: 1"=500'	Flight Year: 2010		USDA/NAIP
2012	Aerial Photograph. Scale: 1"=500'	Flight Year: 2012		USDA/NAIP







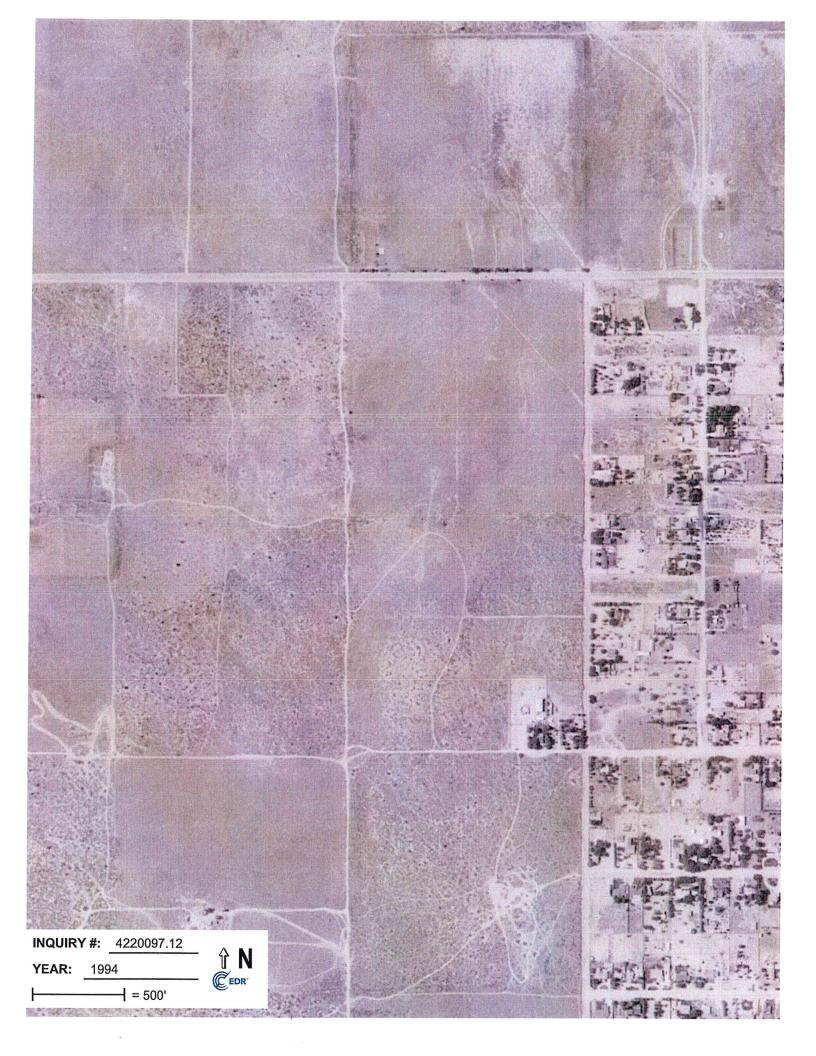




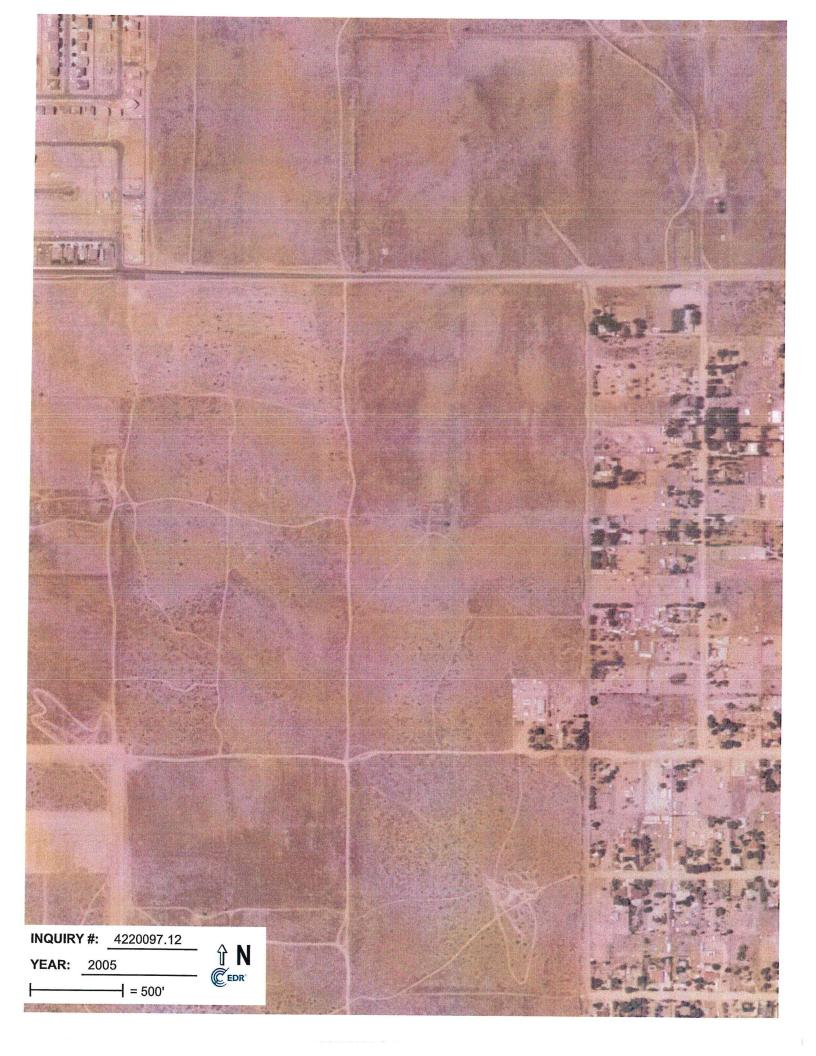


















APPENDIX D

INTERVIEWS



PETRA GEOSCIENCES, INC.

Environmental Division

40880 County Center Dr., Suite R, Temecula, CA

* (951) 600-9271 * (951) 719-1499

		PHASE I CLIENT QUESTIONNAIRE					
	The p	purpose of this questionnaire is to obtain information from the client regarding the Property.					
		Sent to Client March 5, 2015 Date Received from Client					
š	A. §	SITE INFORMATION					
	1	1. Property Name: Tentative Tract Map No. 71210 - Lancaster 171 Project					
	2						
	3.	Why is the Phase I required? (Development as a residential parcel, protection from CERCLA liability, etc?): REQUIRED BY CITY OF LANCASTER WITH A TENTALIVE MAP					
	4.	Is there an Interview Contact for this job? (A current owner, operator, or someone with knowledge of the history and/or processes occurring at the site).					
		Person to be interviewed: Person to be interviewed: Title/Company: PRES. METELDIAN LAND DEVELOPMENT CO. Phone number and/or email address: C: 909. 390. 9919 LUELDY & MERIDIAN LDC.COM					
	5.	Do you have any reports for this job (such as previous Phase I's, biology reports, cultural resource reports, geotechnical reports, etc.) Yes No					
		If yes, please provide them for Petra to review. Date Received from Client					
	6.	As part of our investigation, Petra contacts local agencies to obtain miscellaneous information about the project site such as previous investigations, zoning, and flood zone. Do you have any current restrictions regarding Petra contacting these agencies?					
		☐ Yes ¤No					
		If yes, please contact us to discuss further.					
B.	SIT	<u>'E ACESS</u>					
	1.	Does Petra have access to the property at this time?					
	2.	Are there any access restrictions such as a locked gate or required insurance forms?					

* (951) 600-9271 * (951) 719-1499

C. LANDOWNER LIABILITY PROTECTIONS

In order to qualify for one of the Landowner Liability Protections offered by the Small Business liability Relief and Brownfields Revitalization of 2001 (the "Brownfields Amendments"), the client must provide the following information (if available) to the environmental professional. Failure to provide this information could result in a determination that "all appropriate inquiry" is not complete.

Are you aware of any environmental clean-up liens against the property that are filed or recorded unde federal, tribal, state, or local law? (40 CFR 312.25)
If no, have you or will you conduct a search for any environmental cleanup liens against the property that are filed or recorded in a registry? Yes No
If yes, please provide Petra with this information.
If no, do you require Petra to complete this task?
Are you aware of any activity and land use limitations (AULs), such as engineering controls, land use restrictions, or institutional controls that are in place on or for the site and/or have been filed or that environmental cleanup liens against the property that are filed or recorded under federal, tribal, state, or local law? (40 CFR 312.25)
If no, have you or will you conduct a search for any AULs against the property that are filed or recorded in a registry? Yes No
If yes, please provide Petra with this information.
If no, do you require Petra to complete this task?
As the user of this Environmental Site Assessment, do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the potential chemicals and processes used by this type of business? Yes
If yes, please provide Petra with this information.

PETRA GEOSCIENCES, INC.

Environmental Division

40880 County Center Dr., Suite R, Temecula, CA

* (951) 600-9271 * (951) 719-1499

4.	Do pro	es the purchase price being paid for this property reasonably reflect the fair market value of the perty?
	If y	you conclude that there is a difference, have you considered whether the lower purchase price is cause of any environmental concerns are known or believed to be present at the property?
		If yes, please provide Petra with that information.
5.	WOI	you aware of commonly known or reasonably ascertainable information about the property that ald help the environmental professional to identify conditions indicative of hazardous erials/chemical releases or threatened releases? For example,
	A.	Do you know the past uses of the property? ☐ Yes ☒ No
		If yes, please provide Petra with the information.
	В.	Do you know of specific chemicals that are present or once were present at the property? Yes No If yes, please provide Petra with the information.
	C.	Do you know of spills or other chemical releases that have taken place at the property? Yes No If yes, please provide Petra with the information.
	D.	Do you know of any environmental cleanups that have taken place at the property or adjacent properties?
		If yes, please provide Petra with the information.
6.	As th	be user of this ESA, based on your knowledge and experience related to the property, are there any bus indicators that point to the presence or likely presence of contamination at the property?
		sentative: December 10 Date: 3/16/15 Jon Arthan WELLI

S:\ENVIRON\AAI boilers\client questionnaire.wpd

UPDATED: 2/2015

PHASE I INTERVIEW QUESTIONNAIRE

The purpose of this questionnaire is to obtain information from knowledgeable individuals regarding the Subject Site. This questionnaire will become part of the investigation report.

A.	SITE INFORMATION	
	Project Number: _14-201 Property Name: _Tentative Tract Map No	roperty Location: <u>Southeast corner of Avenue K and 55th Street West</u> Lancaster, Los Angeles County, CA
B.	INTERVIEW INFORMATION	
	Date/Time: 3/10/15 3PM	n Person y Telephone, Number: y Facsimile, Number: mail:
1.	What is your relationship to the property? ME	21 DIAN LAND DEVELOPMENT
	IS PROCESSING REENTITLEME	INT FOR THE OWNER.
2.	Do you have a good knowledge regarding the uses Yes No If not, who does?	
	in not, who does?	Phone Number:
3.	Do you have a good knowledge regarding the activ	ities/processes conducted at the property?
		Phone Number:
C.	PROPERTY INFORMATION	
١.	To the best of your knowledge, what are the current with approximate dates.	t and past uses of the property? Please describe
	THE PROPERTY IS VAC	CANT.
	•	

	o your knowledge, are there:					
H	lazardous substances present on the site? etroleum products present on the site?				□Y □Y	
If	the preceding items are present, are there indications of	f any of the	followi	ng:		
An existing release?						
	past release?					
A	threat of their release?				□Y	
lf	yes to any of the above, please describe:		***************************************		***	
			water to state at the	***************************************	***************************************	
An	re you aware of the presence of any of the following operty or any nearby properties: Potential Recognized Environmental Conditions Hazardous substances? Petroleum products? Chemicals? Asbestos or asbestos-containing materials? Lead-based paints?	Yes	Site No No No No No No	Ad Yes Yes Yes Yes Yes	jacent A	
Anpr	Potential Recognized Environmental Conditions Hazardous substances? Petroleum products? Chemicals? Asbestos or asbestos-containing materials? Lead-based paints? Underground storage tanks?	☐ Yes☐ Yes☐ Yes☐ Yes☐ Yes☐ Yes☐ Yes☐ Yes	Site No No No No No No No No	Ad Yes Yes Yes Yes Yes	jacent A A A A A A A A A A A A A	
pr -	Potential Recognized Environmental Conditions Hazardous substances? Petroleum products? Chemicals? Asbestos or asbestos-containing materials? Lead-based paints? Underground storage tanks? Above-ground storage tanks?	Yes Yes	Site No No No No No No No No	Ad Yes Yes Yes Yes Yes Yes Yes	jacent Air	
pr	Potential Recognized Environmental Conditions Hazardous substances? Petroleum products? Chemicals? Asbestos or asbestos-containing materials? Lead-based paints? Underground storage tanks?	☐ Yes☐ Yes☐ Yes☐ Yes☐ Yes☐ Yes☐ Yes☐ Yes	Site No No No No No No No No No	Ad Yes Yes Yes Yes Yes	jaceni M M M M M M M M M	
pr	Potential Recognized Environmental Conditions Hazardous substances? Petroleum products? Chemicals? Asbestos or asbestos-containing materials? Lead-based paints? Underground storage tanks? Above-ground storage tanks? Oil Wells?	Yes Yes	Site No	Ad Yes Yes Yes Yes Yes Yes Yes	jaceni All All All All All All All Al	

PHASE I INTERVIEW OF	UESTIONN	AIRE		Page 3
To your knowledge, are there any utility corridors	on the prope	rty?		□Yes⊠No
If yes to any of the above, please describe:			**************************************	1
To your knowledge, are you aware of any of the fe	ollowing on t	he prop	erty:	
	Disposal Well Inderground		on Systems?	□Yes ⊠No □Yes ⊠No
If yes to any of the above, please describe:				
Are there any occupants on the property?				□Yes 风No
If yes to any of the above, please describe:		***************************************		
Do you have good knowledge regarding the idea property? 图Yes	ntity of any o	existing	documents 1	elating to the
□No If not, who does?	Phone	e Numb	er:	
Γο your knowledge, do any of the following docur if yes, please name the document and comment up	on whether it	is avail	lable for revie	ew.
Document	Yes	No		vailability
Environmental site assessment reports?	X		PROTERR	1A 2007
Environmental audit reports?		X		
Environmental permits?		X		
Storage tank registration?		X		
Material safety data sheets (MSDS)?		X		
Community right-to-know plans?		X		
Safety plans?	*	X		
Spill Prevention, Countermeasure, & Control Plan	ns?	X		
Illness and Injury Prevention Plans?		X		
Reports regarding hydrogeologic conditions on th	e	10		
property or surrounding area?		X		

Geotechnical studies?

Hazardous waste generator notices or reports?

PHASE I INTERVIEW QUESTIONNAIRE

Page 4

10.	To yo	our knowledge, do any of the following exist with respect to the subject property?
	a.	Notices or other correspondence from any government agency relating to past or current violations of environmental laws?
		If yes to any of the above, please describe:
i	ь.	Notices or other correspondence from any government agency relating to environmental liens encumbering the property?
		If yes to any of the above, please describe:
	c.	Pending, threatened, or past litigation or administrative proceedings relevant to hazardous substances, or petroleum products in, on, or from the property? [Yes No If yes to any of the above, please describe:
	d.	Notices from any government al entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products?
11.	Please	provide any additional information relative to this project.
	Represer	

APPENDIX E

RESUMES





EDUCATION

B.Sc Geology, San Diego State University, San Diego, California

PROFESSIONAL SUMMARY

Mr. Lump has been in the field of Engineering Geology since 1984 and in the field of Environmental Assessment since 1990. Serving as a field technician, soils laboratory technician, and geologist he has gained field experience on numerous hillside and flatland residential and commercial developments throughout southern California. As an engineering geologist he supervised field personnel and conducted numerous geologic and geotechnical evaluations on residential, commercial and industrial developments in California, Arizona and Nevada. His projects have included landslide and fault evaluations, single and multi-tract residential properties, shopping centers/national chain retail developments, and forensic evaluations, as well as grading and construction oversight. Mr. Lump has also conducted and managed numerous Phase I Environmental Site Assessments and Phase II soil, groundwater and soil vapor assessments for vacant, agricultural, residential, commercial and industrial properties in California, Arizona and Nevada.

SELECTED PROJECT EXPERIENCE

Environmental Site Assessments

- Limited Phase II and Soil Vapor Survey, 2013, County of Riverside, future Eastvale fire station, Riverside County, CA
- Phase I ESA, 2013, Wakeland Housing Development, 10 apartment complex portfolio, San Diego County, CA
- Phase I ESA and Limited Phase II, 2013, William Lyon Homes, Upland Residential Development, San Bernardino County, CA
- Limited Phase II Assessment, 2013, KB Homes, Spring Mountain Ranch, Riverside County, CA
- Environmental demolition and grading oversight, 2011/2012, Standard Pacific Homes, Harmony Grove residential development, San Diego County, CA
- Groundwater Mounding Evaluation, 2008, Lowe's HIW, Lowe's of Pacoima, Los Angeles County, CA
- Phase I ESA, Pesticide Residue Survey, Remedial Earthwork Guidelines, and Final As-Built Assessment, 2003/2004, Lennar Homes, Bressi Ranch, San Diego County, CA

Geologic and Geotechnical Evaluations

- Lake Elsinore Marketplace, Diamond Development, Riverside County, CA
- Salton Sea Solar Plant, Chevron Solar, Inc., Imperial County, CA
- Lowe's of Sparks, Nevada, Lowe's HIW, Washoe County, NV
- Walmart Murrieta, Walmart, Inc., Riverside County, CA
- Santa Fe Hills/Paloma Residential Development, KB Homes, San Diego County, CA
- Carmel Mountain Ranch Residential Development, Presley of San Diego, San Diego County, CA
- Lowe's of Bullhead City, Arizona, Lowe's HIW, Mohave County, AZ



- Discovery Hills Residential Development, Presley of San Diego, San Diego County, CA
- Lowe's of Prescott, Arizona, Lowe's HIW, Yavapai County, AZ
- Salt Creek Residential Development, KB Homes, San Diego County, CA
- Lowe's of Pacoima, Lowe's HIW, Los Angeles County, CA
- Lake Elsinore Marketplace, Diamond Development, Riverside County, CA
- Carmel Mountain Ranch Residential Development, Presley of San Diego, San Diego County, CA
- Santa Fe Hills/Paloma Residential Development, KB Homes, San Diego County, CA
- Cobra Golf Facility-Carlsbad, Cobra Golf, San Diego County, CA



EDUCATION

PhD, Geotechnical Engineering, 1983, UC Davis MS, Civil Engineering, 1978, UC Davis

REGISTRATIONS

Civil Engineering, California, PE 36641 Geotechnical Engineer, California, GE 2024 Environmental Assessor, REA 01655

PROFESSIONAL SUMMARY

Dr. Jafroudi has over 34 years of professional experience in geotechnical engineering. His area of specialization is "material characterization" in relation to slope stability evaluation, liquefaction analysis, pavement design, collapse potential, earth retaining structures and earthquake engineering. Dr. Jafroudi's experience encompasses the design and supervision of a multitude of soil mechanics laboratory tests and drilling programs. With a broad range of project experience, he has served as a Principal Engineer on several key projects for such clients as school, university and college districts, public agencies; transportation agencies; residential and commercial developers, as well as private sector clients.

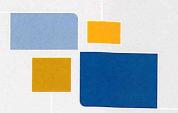
Acquiring a doctorate degree in Geotechnical Engineering as well as a Master of Science degree in Civil Engineering, Dr. Jafroudi maintains extensive working knowledge and experience with respect to these challenging fields. Dr. Jafroudi is a Registered Geotechnical Engineer (GE), a Registered Environmental Assessor (REA), and is registered in Civil Engineering (PE), all in the state of California. Additionally, he is an active member of the American Society of Civil Engineers, the Earthquake Engineering Research Institute and California Geotechnical Engineering Association.

SELECTED PROJECT EXPERIENCE

Environmental Site Assessments

- KB Homes, Hollywood Beverly Christian Church, Hollywood
- Castle & Cooke, Lake Elsinore Outlet Mall, Lake Elsinore
- Covina Transit Plaza, Foothill Transit, Covina
- First Street Bridge Widening, Los Angeles County
- Overland Street Bridge Improvements, Los Angeles County
- 801 Office Tower, Mani Brothers, Los Angeles
- Harmony Grove Site Acquisition, New Urban West, San Diego County
- Site Acquisitions, County of Los Angeles Office of Education, Los Angeles
- Eleven Projects, City of Mission Viejo, Mission Viejo
- Site Acquisitions, Paramount USD, Paramount
- Site Acquisitions, Santa Ana USD, Santa Ana
- Site Acquisition, Nevis Construction, Chino Hills
- Site Acquisitions, Moreno Valley USD, Moreno Valley
- Corona Farms, Confidential Client, Corona
- Amusement Park, Confidential Client, Orange County
- Nursery Site, Confidential Client, Sylmar
- Warehouse Facility, Confidential Client, Norwalk





Orange County / Environmental / Corporate

3190 Airport Loop Drive, Suite J1 Costa Mesa, California 92626 T: 714-549-8921 F: 714-549-1438

Riverside County

40880 County Center Drive, Suite R Temecula, California 92591 T: 951-600-9271 F: 951-600-9215

Los Angeles County

25050 Avenue Kearney, Suite 110A Valencia, California 91355 T: 661-255-5790 F: 661-255-5242

Desert Region

42-240 Green Way, Suite E Palm Desert, California 92211 T: 760-340-5303 F: 760-340-5096