No concentrations of arsenic or organochlorine pesticides were detected above the laboratory reporting limit (i.e., "non-detect"). Lead was detected in samples ACR-2 and ACR-3 at 6.3 mg/kg and 5.2 mg/kg, respectively. No other samples reported lead above the laboratory reporting limit (i.e., "non-detect").

We have performed a Phase I Environmental Site Assessment (ESA) in conformance with the scope and limitations of ASTM Designation E1527-05 for the subject property located at 9007 West Lilac Road, Escondido, California. Any exceptions to, or deletions from, this practice are described in Section 6.0 of this report. Phase I ESA has revealed no evidence of *recognized environmental conditions* in connection with the property, except for the following:

Based on laboratory analytical results from agricultural chemical testing, low levels of lead were
detected in the soil beneath the subject property. All detectable concentrations of lead were less than
the CHHSL residential land use screening value of 150 mg/kg. Therefore, no further investigation
appears to be warranted at this time.

In addition to the above bulleted items, EEI has the following comments:

- There is a potential for Asbestos-Containing Material (ACM) and Lead-based Paint (LBP) to be
 present in structures built prior to 1978. Prior to any future property improvements or demolition
 activities, ACM and LBP testing of materials within such on-site structures will likely be required.
- Based on the subject property's historical agricultural use, it is possible that buried/concealed/hidden
 agricultural by-products, both below and above ground may have existed or exists on the subject
 property. Any buried trash/debris, or other waste encountered during future subject property
 development should be evaluated by an experienced environmental consultant prior to removal. If
 stained or suspicious soil is encountered during future grading operations, the material should be
 evaluated and if deemed necessary, characterized for proper disposal.

1.0 INTRODUCTION

1.1 Purpose

The purpose of this Phase I Environmental Site Assessment (ESA) was to assess the possible presence of *recognized environmental conditions* at the property located at 9167 West Lilac Road, Escondido, California (**Figure 1**). *Recognized environmental conditions* include those property uses that may indicate the presence or likely presence of an existing, historical, or threatened release of any hazardous substances or petroleum products into structures, soil, and/or groundwater beneath the property. The term *recognized environmental conditions* are not intended to include *de minimis* conditions that generally do not present a material risk of harm to public health or the environment and that would not be subject to enforcement actions by a regulatory agency.

This ESA was performed in general conformance with the American Society for Testing and Materials (ASTM) *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*, Designation E1527-05.

1.2 Scope of Services

The following scope of services was conducted by EEI:

- A review of readily available documents which included topographic, geologic, and hydrogeologic conditions associated with the subject property.
- A review of readily available maps, aerial photographs, and other documents relative to historical subject property usage and development.
- A review of previous environmental reports and regulatory file information pertaining to both existing and historic property conditions.
- A review of readily available federal, state, county, and city documents and database files concerning
 hazardous material storage, generation and disposal, active and inactive landfills, existing
 environmental concerns, and associated permits related to the subject property and/or immediately
 adjacent sites.
- A subject property reconnaissance to ascertain current conditions on the subject property.
- Interviews with person(s) knowledgeable of the subject property.
- A limited agricultural chemical survey, which consisted of collecting and analyzing soil samples from the subject property.
- March 26, 2012 revisions include: changes to aerial photography description and base aerial photograph for report figures.
- The preparation of this report which presents our findings, conclusions, and recommendations.

1.3 Reliance

This ESA has been prepared for the sole use of Accretive Investments, Inc. (Client). This assessment should not be relied upon by other parties without the express written consent of EEI and Client. Any use or reliance upon this assessment by a party other than the Client, therefore, shall be solely at the risk of such third party and without legal recourse against EEI, its employees, officers, or directors, regardless of whether the action in which recovery of damages is brought or based upon contract, tort, statute or otherwise.

This assessment should not be interpreted as a statistical evaluation of the subject property, but rather is intended to provide a preliminary indication of on-site impacts from previous property usage and/or the release of hazardous materials. If no significant indicators of the presence of hazardous materials and/or petroleum contamination are encountered during this search, this does not preclude their presence. The findings in this report are based upon published geologic and hydrogeologic information, information (both documentary and oral) provided by the County of San Diego, FirstSearch® (i.e., agency database search), various state and federal agencies, and EEI's field observations. Some of these data are subject to change over time. Some of these data are based on information not currently observable or measurable, but recorded by documents or orally reported by individuals.

2.0 PHYSIOGRAPHIC SETTING

2.1 Subject Property Description

The rectangular-shaped subject property consists of privately owned land located southeast of the intersection of Birdsong Drive and West Lilac Road, Escondido, California (**Figure 2**). The subject property encompasses a total of 5.02-acres on one (1) contiguous parcel identified as Assessor's Parcel Number (APN) 128-280-10 (**Appendix B**). The subject property is identified by the address: 9167 West Lilac Road.

Access to the subject property can be obtained from a concrete driveway located south of West Lilac Road. The subject property is bound by West Lilac Road to the north and a combination of rural residences, agricultural and undeveloped land to the south, east, and west. The northern portion of the subject property is currently developed with three (3) structures that consist of a single story residence, detached garage, and detached shop. A travel trailer is situated along the western property boundary. The balance of the subject property is comprised of citrus and avocado trees, undeveloped areas, and gently sloping terrain.

A review of the County of San Diego Land Use and Environmental Group (LUEG, 2011) website data indicated that the subject property is currently zoned as A70 – Limited Agriculture.

Based on historical records such as aerial photographs, topographic maps, and County records, the subject property has been developed with a residential structure and utilized for agricultural-related land use since 1964.

2.2 Topography

The subject property is located on the United States Geological Survey (USGS), Bonsall, 7.5-Minute Quadrangle (USGS, 1968, date revised 1975). Overall, the subject property is located on gently sloping terrain consisting of varying topographic relief from north to south. The subject property elevation ranges from approximately 850 feet above mean sea level (amsl) (southern portion) to approximately 900 feet amsl (northern portion). Based on topographic relief, surface water drainage appears to be predominately to the south.

2.3 Regional and Local Geology

The subject property and vicinity lies within the Peninsular Ranges Geomorphic Province of California (CGS, 2002). The Peninsular Ranges Geomorphic Province extends from the Transverse Ranges Geomorphic Province and the Los Angeles Basin, south to Baja California. This province varies in width from about 30- to 100-miles. It is bounded on the west by the Pacific Ocean, on the south by the Gulf of California and on the east by the Colorado Desert Province. The Peninsular Ranges are essentially a series of northwest-southeast oriented fault blocks. The Transverse Ranges Geomorphic Province bounds the Peninsular Ranges on the north.

Major fault zones and subordinate fault zones found in the Peninsular Ranges Province typically trend in a northwest-southeast direction. The closest major faults to the subject property are the Julian segment of the Elsinore Fault zone; the Rose Canyon Fault zone; and the Coronado Bank Fault zone (including the San Diego Trough Fault). Other major faults in the region include the San Jacinto Fault zone and the San Andreas Fault zone. The San Andreas Fault zone is considered the most active fault zone and borders the northeasterly margin of the province.

Geologic maps indicate the general vicinity of the subject property is underlain by Mesozoic aged (Cretaceousage) granitic rocks (USGS, 2000). Specifically, the property is underlain by Tonalite of Couser Canyon, described as a Hornblende-biotite tonalite; coarse grained and massive. This Tonalite contain some granodiorite and is characterized by an abundance of pegmatite dikes.

Soils beneath the subject property and vicinity have been identified by the United States Department of Agriculture – Natural Resources Conservation Service, Web Soil Survey as the Fallbrook sandy loam series (FaC2 and FaE2) (USDA, 2011). Soils in this series are reportedly deep, well drained soils that formed in material weathered from granitic rocks and are situated on slopes ranging from 5 to 30 percent.

2.4 Regional and Local Hydrogeology

According to the San Diego Regional Water Quality Control Board (SDRWQCB, 1994), the subject property is located within the groundwater designation of the Bonsall Subarea (HSA – 903.12), which is a part of the lower San Luis Hydrologic Area (HA – 903.10) and located within the San Luis Rey Hydrologic Unit (HU – 903.00). Groundwater beneath the San Luis HA has been identified as having existing beneficial uses for municipal, agricultural, and industrial supply processes.

EEI reviewed the California Department of Water Resources, Water Data Library website (WDL, 2011) for additional information pertaining to groundwater and water supply wells on or close to the subject property. According to the website, no water supply wells are located on the subject property. One well "10S02W19D001S", located approximately 0.25 miles southwest of the subject property, was reportedly last measured in 1967 with a depth to groundwater of approximately 108 feet below grade.

2.5 Hydrologic Flood Plain Information

EEI reviewed the Federal Emergency Management Agency (FEMA, 2011) Flood Insurance Rate Map (FIRM) online database to determine if the subject property was in a flood zone. According to FEMA, no FIRM coverage for the subject property was available. EEI reviewed the San Diego Geographic Information Source website (SanGIS, 2011) for flood plain information. According to the website, the subject property is located within flood Zone X. FEMA defines Zone X as an area of minimal flood hazard, usually depicted on FIRMs as above the 500-year flood level.

3.0 SUBJECT PROPERTY BACKGROUND

3.1 Subject Property Ownership

According to the County of San Diego Assessor the current owner of the subject property (APN 128-280-10) is identified as Wayne and Glenda Nutt with the following mailing addresses: 9167 West Lilac Road, Escondido, California 92026.

3.2 Subject Property History

EEI reviewed readily available information sources to evaluate historic land use in and around the subject property. These information sources include information from aerial photographs, USGS maps and the County of San Diego. The information sources reviewed is summarized in the following sections.

3.2.1 Aerial Photograph and Historical Map Review

Aerial photographs and historical topographical maps were reviewed to identify historical land development and any surface conditions which may have impacted the subject property. Photographs and historical topographic maps dating 1942, 1947, 1948, 1951, 1953, 1964, 1968, 1974, 1975, 1980, 1994, and 2002 were obtained and reviewed from Track Info Services/FirstSearch®, an environmental information/database retrieval service. A 2012 aerial photograph was provided by Accretive Investments, Inc. and reviewed, a copy of which is included herein (**Figure 2**).

Table 1 summarizes the results of the historical use review. Copies of the aerial photographs and historical topographic maps provided by Track Info Services/FirstSearch® are included in **Appendix C**. According to the information reviewed, the subject property has been developed with a residential structure and utilized for agricultural-related land use since 1964.

TABLE 1 Summary of Historical Use Review					
Year	Source and Scale	Comments			
1942	Topographic Map 1:62,500	No developed structures were noted on the subject property. West Lilac Road was present to the north. The surrounding area appeared to be undeveloped land.			
1947	Aerial Photograph 1:375	Subject property appeared to be undeveloped and covered with native vegetation. A dirt road, oriented northeast to southwest, was visible along the east-central portion of the subject property. West Lilac Road, unimproved at the time, was visible to the north. The surrounding area appeared to be undeveloped and/or cleared for agricultural-related land use.			
1948	Topographic Map 1:24,000	No developed structures were noted on the subject property. An unimproved road was present along the southeast portion of the property. West Lilac Road was present to the north. The surrounding area was sparsely developed and/or utilized for agricultural-related land use.			
1951	Topographic Map 1:25,000	No apparent changes were noted to the subject property since the 1948 topographic map, except for the subject property and surrounding area was shaded green, which signified agricultural-related land use.			
1953	Aerial Photograph 1:375	Subject property remained undeveloped. A clearing was noted along the central portion of the property. Numerous dirt roads bisected the northern and southern portions of the property. West Lilac Road was present to the north of the subject property. Two (2) structures were noted to the south and off-site from the subject property. The surrounding area remained undeveloped and/or utilized as agricultural-related land use.			
1964	Aerial Photograph 1:375	A single residential structure was noted along the northern property boundary. The balance of the subject property appeared to be cleared of vegetation. West Lilac Road was present to the north of the subject property; undeveloped land to the east; cleared land to the west and south. The surrounding area was comprised of a mix of rural residences and agricultural-related land use.			
1968	Topographic Map 1: 24,000	Subject property was developed with a single structure along the northern property boundary. An unimproved road delineated the eastern property boundary. West Lilac Road was visible to the north. The subject property and surrounding area were shaded green, which signified agricultural-related land use.			
1974	Aerial Photograph 1:375	No apparent changes were noted to the subject property since the 1964 aerial photograph.			
1975	Topographic Map 1:24,000	No apparent changes were noted to the subject property since the 1968 topographic map.			
1980	Aerial Photograph 1:375	No apparent changes were noted to the subject property since the 1974 aerial photograph.			
1994	Aerial Photograph 1:375	No apparent changes were noted to the subject property since the 1980 aerial photograph, except for three rows of orchards were present along the central portion of the subject property. The balance of the subject property appeared to be undeveloped.			

TABLE 1 Summary of Historical Use Review				
Year	Source and Scale	Comments		
2002	Aerial Photograph 1:375	Subject property appeared to be developed with three (3) structures along the northern portion of the subject property. The central portion of the property appeared to be developed with orchards, while the balance of the property was cleared of vegetation. Increased residential and agricultural land use was visible in the surrounding area.		
March 2012	Aerial Photograph Accretive Investments, Inc.	The subject property appeared as its current configuration, which consisted of three (3) structures along the northern portion of the property, and a small trailer and utility shed along the west-central and central portions of the property, respectively. The central portion of the property consisted of sparse orchards and large overgrown trees, while the balance of the site was cleared of vegetation and/or grasses. West Lilac Road was visible to the north. The surrounding area appeared to be a mix of residential and agricultural-related land use.		

3.2.2 City/County Directory

Directory listings associated with the subject property (9167 West Lilac Road) was obtained from Track Info Services/FirstSearch®, an environmental information/database retrieval service. The subject property address was listed from 1997 to 2011. A summary of the listings associated with the subject property address is summarized below in **Table 2**. Information for the target address (in bold) as well as the next lowest address on the same side of the street (left column) and next highest address on the same side of the street (right column). A copy of the City Directory Report is provided in **Appendix C**.

No addresses of potential concern, including gas stations, cleaners, automotive shops, and other address occupants of potential environmental concern were located on the subject street, or within the vicinity of the target address.

TABLE 2 Summary of City/County Directory Search 9167 West Lilac Walk, Escondido, California 92026					
North Adjacent Addresses	Subject Property	South Adjacent Addresses			
2011					
9151 W. Lilac Rd	9167 W. Lilac Rd	9381 W. Lilac Rd			
Shirey Falls; Vigil Ambrosio	Nutt Wayne	Zosa Ranch & Gardens Bd & Brkfst			
2007					
9151 W. Lilac Road	9167 W. Lilac Rd	9381 W. Lilac Rd			
No Response	Nutt Wayne	Zosa Ranch & Gardens Bd & Brkfst			
2002					
9151 W. Lilac Rd	9167 W. Lilac Rd	9381 W. Lilac Road			
No Response	Nutt Wayne	Zosa Gardens & Ranch B&B			
1997					
9151 W. Lilac Rd	9167 W. Lilac Rd	9381 W. Lilac Rd			
No Response	Nutt Wayne	Zosa Ranch			

TABLE 2 Summary of City/County Directory Search 9167 West Lilac Walk, Escondido, California 92026					
North Adjacent Addresses	Subject Property South Adjacent Addresses				
1992					
9151 W. Lilac Rd	9167 W. Lilac Rd	9381 W. Lilac Rd			
No Response	Address not listed	Zosa Ranch			
1986					
9151 W. Lilac Rd	9167 W. Lilac Rd 9381 W. Lilac Rd				
Englehart OH	Address not listed	Martin Wm; Murphy Roger F			
1981					
9137 W. Lilac Rd	9167 W. Lilac Road	9407 W. Lilac Rd			
No Response	Address not listed	Wolk Chas J			
1974					
W. Lilac Rd	9167 W. Lilac Rd	9867 W. Lilac Rd			
First listing this street 9867	Address not listed Walker Noel				
End of search due to A) earlier directory or street listing not found; or B) listing out of range, listings re-numbered, or no numeric listings					

3.2.3 Sanborn Fire Insurance Maps

Sanborn Fire Insurance maps were developed in the late 1800's and early 1900's for use as an assessment tool for fire insurance rates in urbanized areas. An on-line search was made at the Los Angeles County Public Library's collection of Sanborn Fire Insurance maps (LAPL, 2011). Sanborn map coverage was not available for the subject property and/or surrounding area; therefore, indicating little or no development prior to the 1950's.

3.2.4 County of San Diego Land Use and Environmental Group

EEI researched the County of San Diego Land Use and Environmental Group (LUEG, 2011) website to review any existing records related to development of the subject property. According to the online database maintained by the County (LUEG, 2011), one record was on file for the subject property (APN 128-280-10). The septic system is located along the western portion of the existing residence, with leach lines extended south towards the north-central portion of the property. No other records were available for the subject property.

3.3 Regulatory Database Search

EEI reviewed known electronic database listings for possible hazardous waste generating establishments in the vicinity of the subject property, as well as adjacent sites with known environmental concerns. Facilities were identified by county, state, or federal agencies that generate, store, or dispose of hazardous materials. The majority of information in this section was obtained from FirstSearch®, an environmental information/database retrieval service. A copy of the FirstSearch® report is provided in **Appendix D**, along with a description of the individual databases. The subject property was not listed on any of the databases researched.

3.3.1 Federal Databases

<u>National Priority List (NPL)</u> – No listings were reported within one mile of the subject property.

NPL Delisted – No listings were reported within one-half mile of the subject property.

<u>Comprehensive Environmental Response, Compensation, and Liability Information System</u> (<u>CERCLIS</u>) – No listings were reported within one-half mile of the subject property.

CERCLIS (NFRAP) Archive – No listings were reported within one-half mile of the subject property.

Resource Conservation and Recovery Information System (RCRA) Corrective Action Sites (COR) – No listings were reported within one mile of the subject property.

<u>RCRA TSD Facility List (RCRA-D)</u> – No listings were reported within one-half mile of the subject property.

<u>RCRA Generators (RCRA-G)</u> – No listings were reported within one-quarter mile of the subject property.

<u>RCRA No Longer Regulated (NLR)</u> – No listings were reported within one-eighth mile of the subject property.

<u>Federal IC/EC</u> – No listings were reported within one-quarter mile of the subject property.

<u>Emergency Response Notification System (ERNS)</u> – No listings were reported within one-eighth mile of the subject property.

The subject property was not identified on any of the above-referenced databases researched.

3.3.2 State and Regional Sources

<u>Tribal Lands</u> – One (1) listing was reported within one mile of the subject property: **Bureau of Indian Affairs Contact I**. Tribal Lands listing are not generally considered rationale for environmental concern, unless the facility has a dual listing, such as a reported release. The listing does not have a dual listing or reported release; therefore, is not considered to be an environmental concern at this time.

<u>State/Tribal Sites</u> – No listings were reported within one mile of the subject property.

State Spills 90 – No listings were reported within one-eighth mile of the subject property.

<u>State/Tribal Solid Waste Landfill (SWL) Sites</u> – No listings were reported within one-half mile of the subject property.

<u>State/Tribal California State Leaking Underground Storage Tanks (LUST)</u> – No listings were reported within one-half mile of the subject property.

State/Tribal Permitted Underground Storage Tanks (UST)/Aboveground Storage Tanks (AST) — One (1) listing was reported within one-quarter mile of the subject property: **Miller Fire Station, CDF** (9127 W. Lilac Road; 0.11 miles northwest). Operating permits are not generally considered rationale for environmental concern, unless the facility has a dual listing, such as a reported release. The listing does not have a dual listing or reported release; therefore, is not considered to be an environmental concern at this time.

State/Tribal IC/EC – No listings were reported within one-quarter mile of the subject property.

<u>State/Tribal Voluntary Cleanup Program Properties (VCP)</u> – No listings were reported within one-half mile of the subject property.

State/Tribal Brownfields – No listings were reported within one-half mile of the subject property.

<u>State Permits</u> – One listing was reported within one-quarter mile of the subject property: **Miller Fire Station, CDF** (9127 West Lilac Road, 0.11 miles northwest). State permits are not generally considered rationale for environmental concern, unless the facility has a dual listing, such as a reported release. The listing does not have a dual listing or reported release; therefore, is not considered to be an environmental concern at this time.

<u>State Other</u> – No listings were reported within one-quarter mile of the subject property.

The subject property was not identified on any of the above-referenced databases researched.

3.4 Regulatory Agency Review

3.4.1 Deer Springs Fire Protection District

EEI contact the Deer Springs Fire Protection District (DSFPD) for information pertaining to hazardous waste releases, spills, incident reports, and/or inspection reports for the subject property. According to staff, the DSFPD does not hold records related to hazardous releases, spills, or UST permits and referred EEI to the County of San Diego Department of Environmental Health (see below). A search by personnel for incident or inspection reports related to the subject property revealed no records on file.

3.4.2 County of San Diego Department of Environmental Health

EEI submitted requests to review public records to the County of San Diego Department of Environmental Health (DEH) for the subject property: APN128-280-10. According to Ms. Joyce Ellman, Office Support Specialist, no permits were on file.

3.4.3 State Water Resources Control Board

EEI reviewed the online database GeoTracker (2011), which provides records on LUSTs and Spills, Leaks, Investigation and Cleanup (SLIC) sites, which is maintained by the State Water Resources Control Board. Neither the subject property nor any adjacent or nearby properties were listed on any of the databases researched.

3.4.4 Department of Toxic Substances Control

EEI reviewed the online database EnviroStor (2011), which provides records on LUSTs, SLICs, Priority cleanup sites and states sites, which is maintained by the Department of Toxic Substances Control (DTSC). Neither the subject property nor any adjacent or nearby properties were listed on any of the databases researched.

3.4.5 Review of Division of Oil, Gas and Geothermal Resources Files

Oil and gas wells were not observed on the subject property during our subject property reconnaissance. A review of the California Division of Oil, Gas, and Geothermal Resources Website for oil and gas fields in California and Alaska (CDOGGR, 2011) indicated no petroleum exploration or production has occurred on or immediately adjacent to the subject property (identified as within Township 10S, Range 03W, Section).

In addition, EEI reviewed the National Pipeline Mapping System (NPMS, 2011) public viewer website for gas transmission pipelines and hazardous liquid trunklines on or close to the subject property. According to the information reviewed, no pipelines are located on or in close proximity to the subject property.

3.5 Interview with Current Property Owner

The current owner of the subject property is Mr. Wayne Nutt and Mrs. Glenda Nutt. EEI interviewed Mrs. Glenda Nutt regarding the past and present use of the subject property. Mrs. Nutt indicated that she and her husband had owned the property for approximately 20 years. Mrs. Nutt noted that the subject property has been utilized as an avocado orchard, up until recent years, when a majority of the orchards were removed and no longer harvested. Mrs. Nutt noted that the remaining orchard is for personal use only. Information provided by Mrs. Nutt is summarized below.

3.5.1 Past or Present Uses Indicating Environmental Concern

Mrs. Nutt was not aware of any past or present uses of the subject property indicating environmental concern.

3.5.2 Environmental Liens or Governmental Notification

Mrs. Nutt was not aware of any deed restrictions, environmental liens or governmental notification relating to past or recurrent violations of environmental laws with respect to the property or any facility located on the property.

3.5.3 Presence of Hazardous Substances or Environmental Violations

Mrs. Nutt was not aware of any past or present environmental violations with respect to the property or any facility located on the property.

3.5.4 Previous Assessments

Mrs. Nutt was not aware of any previous assessments conducted at the subject property.

3.5.5 Legal Proceedings

Mrs. Nutt was not aware of any past, threatened, or pending lawsuits or administrative proceedings concerning a release or threatened release of any hazardous substance or petroleum products involving the property by any owner or occupant of the property.

3.6 User Provided Information

Pursuant to ASTM E1527-05, EEI provided a Phase I ESA User Specific Questionnaire to the "user" (the person on whose behalf the Phase I ESA is being conducted), in this case, Mr. Jon Rilling, with Accretive Investments, Inc., completed the questionnaire. The User Specific Information provided by Mr. Rilling is documented below. A copy of the user specific questions (per ASTM E1527-05) with Mr. Rilling's associated responses is included in **Appendix E**.

3.6.1 Environmental Liens or Activity and Use Limitations

Mr. Rilling stated that he is not aware of any environmental liens, land use limitations, deed restrictions or governmental notifications relating to past or recurrent violations of environmental laws with respect to the property or any facility located on the property.

3.6.2 Specialized Knowledge

Mr. Rilling stated that he has no specialized knowledge related to the subject property.

3.6.3 Valuation Reduction for Environmental Issues

Mr. Rilling stated that the purchase price for this property reasonably reflects the fair market value of the property.

3.6.4 Presence or Likely Presence of Contamination

Mr. Rilling indicated that he does not know of any specific issues related to past uses, specific chemicals, spills, releases, or cleanups which may have occurred on the property.

3.6.5 Other

Mr. Rilling noted that the Phase I ESA is required due to underwriting and county requirements related to the sale of the property.

3.7 Previous Assessments

Based on the information provided by the property owner, Mrs. Glenda Nutt, no previous assessments (i.e., Phase I ESA) have been conducted on the subject property.

3.8 Other Environmental Issues

3.8.1 Asbestos-Containing Materials

Asbestos, a natural fiber used in the manufacturing of a number of different building materials, has been identified as a human carcinogen. Most friable (i.e., easily broken or crushed) asbestoscontaining material (ACM) was banned in building materials by 1978. By 1989, most major manufacturers had voluntarily removed non-friable ACM (i.e., flooring, roofing, and mastics/sealants) from the market. These materials, however, were not banned completely.

In October 1995, the Federal Occupational Safety and Health Administration (OSHA) redefined the manner by which building materials are classified in regards to asbestos and the also the way these materials are to be handled. Under this ruling, "thermal system insulation and sprayed-on or troweled on or otherwise applied surfacing materials" applied before 1980 are considered presumed asbestos containing materials (PACM). Other building materials such as "floor or ceiling tiles, siding, roofing, transite panels" (i.e., non-friable) are also considered PACM unless tested.

An ACM survey was not conducted at the subject property as part of this Phase I ESA. Based on aerial photograph data, the structures located along the northern portion of the subject property appeared to have been constructed circa-1975. Therefore, it is likely that ACM is present within materials such as floor tiles, wallboard, and roofing. If future improvements or demolition activities are conducted on the subject property structures, EEI recommends ACM testing of building materials prior to improvements.

3.8.2 Lead-Based Paint

Lead-based paint (LBP) is identified by OSHA, the Environmental Protection Agency (EPA) and the Department Housing and Urban Development Department (HUD) as being a potential health risk to humans, particularly children, based upon its effects to the central nervous system, kidneys, and bloodstream. The risk of lead-based paint has been classified by HUD based upon the age and condition of the painted surface. This classification includes the following:

- maximum risk is from paint applied before 1950;
- a severe risk is present from paint applied before 1960;
- a moderate risk is present from paint applied before 1970;
- a slight risk is present from paint applied before 1977; and
- paint applied after 1977 is not expected to contain lead.

Based on the age (circa-1975) of the structures located along the northern portion of the subject property, the potential presence of lead-based paint may exist. Painted surfaces, however, appeared to be intact and in good condition at the time of our most recent subject property reconnaissance. If future improvements or demolition activities are conducted on the subject property structures, EEI recommends lead-based paint testing of building materials prior to improvements.

3.8.3 Radon

Radon is a radioactive gas which has been identified as a human carcinogen. Radon gas is typically associated with fine-grained rock and soil, and results from the radioactive decay of radium. The U.S. EPA recommends that homeowners in areas with radon screening levels greater than 4 Picocuries per liter (pCi/L) conduct mitigation of radon gas to reduce exposure.

Sections 307 and 309 of the Indoor Radon Abatement Act of 1988 (IRAA) directed the U.S. EPA to list and identify areas of the U.S. with the potential for elevated indoor radon levels. U.S. EPA's Map of Radon Zones (EPA-402-R-93-071) assigns each of the 3,141 counties in the US to one of three zones based on radon potential:

- Zone 1 counties have a predicted average indoor radon screening level greater than 4 pCi/L.
- Zone 2 counties have a predicted average indoor radon screening level between 2 and 4 pCi/L.
- Zone 3 counties have a predicted average indoor radon screening level less than 2 pCi/L.

Based on such factors as indoor radon measurements; geology; aerial radioactivity; and soil permeability, the U.S. EPA has identified the County of San Diego as Zone 3 (i.e., a predicted average indoor radon screening level less than 2 pCi/L). EEI does not consider radon as a significant environmental concern at this time.

3.8.4 Polychlorinated Biphenyls

Polychlorinated biphenyls (PCB's) are used in electrical equipment, particularly in capacitors and transformers, because they are electrically nonconductive and stable at high temperatures. PCB's persist in the environment, accumulate in organisms, and concentrate in the food chain.

The disposal of these compounds is regulated under the Toxic Substances Control Act, which banned the manufacture and distribution of PCB's. By Federal definition, PCB equipment contains 500 parts per million (ppm) or more of PCB's, where PCB-contaminated equipment contains PCB concentrations greater than 50 ppm but less than 500 ppm. The US Environmental Protection Agency (EPA), under TSCA guidance, regulates the removal and disposal of all sources of PCB's containing 50 ppm or more.

Any electrical equipment containing dielectric insulating fluids or coolants, manufactured prior to 1976, should be considered as potentially PCB-containing. This includes transformers, capacitors, and fluorescent light fittings. In addition, PCB's may also be found as a stabilizer in older lubricating oils, pesticide extenders, cutting oils, hydraulic fluids, paints, sealants, and flame retardants (UNEP, 1999).

Overhead power lines and a single pole-mounted transformer were observed along the northwest corner of the subject property. The transformer appeared to be in good operating condition and no signs of leaking were noted. Based on our experience with similar sites surrounding the subject property and San Diego County, PCB containing pole-mounted transformers is unlikely; therefore, is not considered an environmental concern at this time.

4.0 SUBJECT PROPERTY RECONNAISSANCE

4.1 Purpose

The purpose of our subject property reconnaissance was to visually and physically observe the subject property, structures, and adjoining properties for conditions indicating an existing release, past release, or threatened release of any hazardous materials/substances or petroleum products into structures on the subject property, or into soil and/or groundwater beneath the subject property. This would include any evidence of contamination, distressed vegetation, petroleum-hydrocarbon surface staining, waste drums, ASTs/USTs, illegal dumping, or improper waste storage/handling. Detailed information is provided in the text below.

4.2 Subject Property

On July 27, 2011, EEI personnel mobilized to the subject property and conducted a walking reconnaissance. Mrs. Glenda Nutt, the property owner, provided access to the subject property. Mrs. Nutt noted that she and her husband, Wayne had owned the property for approximately 25 years. The Nutt's grew organic avocados and citrus products on the property. Prior to the Nutt's, the property was utilized for agricultural. Mrs. Nutt noted that no water wells or USTs are located on the subject property. Visual conditions observed during our reconnaissance of the subject property are documented in a Photographic Log (**Appendix F**), and summarized in **Table 3**.

The subject property is located southeast of the intersection of Birdsong Drive and West Lilac Road, Escondido, California (**Figure 2**). The subject property encompasses a total of 5.02-acres on one contiguous parcel identified as Assessor's Parcel Number (APN) 128-280-10 (**Appendix B**). The subject property is identified by the address: 9167 West Lilac Road.

Access to the subject property residence can be obtained from a concrete driveway located south of West Lilac Road, while the balance of the property is can be accessed through a chain-link gate on the northeast corner of the property. The subject property is delineated by metal fencing on the north and chain-link fence along the south, east, and west borders. The subject property is bound by West Lilac Road to the north and a combination of rural residences, agricultural and undeveloped land to the south, east, and west.

The northern portion of the subject property is currently developed with three (3) structures that consist of a single story residence, detached garage, and detached shop. The structures are constructed of stucco and wood-framed. A swimming pool is located along the southeast portion of the main residence. A total of five (5) vehicles were observed in the area of the residence. All of the vehicles, except for a truck located along the northeast corner of the subject property appeared to be in good operating condition. Small quantities of trash and debris were noted along the south side of the detached garage and shop buildings. Additionally, EEI observed small quantities of household cleaning products, anti-freeze, paint, tires, and construction debris.

Immediately south of the residence is a terraced area. A small tractor was observed in this area. No signs of fuel or oil leakage were observed beneath the tractor. To the west of the tractor are a fiberglass port-a-potty and a metal storage shed. The storage shed contained two (2) empty metal fuel cans (no stained soils were observed) and various irrigation parts (e.g., piping and valves). Two (2) additional fuel containers were noted to the north of the shed. The containers were empty and no stained soils were observed beneath of them.

A small travel trailer that has been added on to is situated along the western property boundary. The trailer was unoccupied and appeared to be used as a residence for agricultural workers. EEI observed a sewer or gray line that exited the trailer on the east side and connected to an underground pipe.

The balance of the subject property is comprised of citrus and avocado trees, undeveloped areas, and gently sloping terrain. EEI observed signs of above and below ground irrigation piping throughout the orchards. Overhead power lines and a single pole-mounted transformer were observed along the northwest corner of the subject property, which provided electrical service to the main residence. The electrical transformer appeared to be in good operating condition and no signs of leaking were noted.

EEI personnel conducted a reconnaissance of the property by traversing the property from north to south then east to west to physically observe the property and adjoining properties for conditions indicating a potential recognized environmental concern. Concerns would include any evidence of contamination, distressed vegetation, petroleum-hydrocarbon staining, waste drums, illegal dumping, or improper waste storage and/or handling. No evidence of *recognized environmental conditions* was noted on the subject property during our subject property reconnaissance efforts.

TABLE 3					
Summary of Subject Property Reconnaissance					
Item	Concerns	Comments			
General Housekeeping	No	Fair. Small quantities of trash, debris, irrigation piping, and construction materials were observed.			
Surface Spills	No	None observed.			
Stained Surfaces	No	None observed.			
Fill Materials	No	None observed.			
Pits/Ponds/Lagoons	No	None observed.			
Surface Impoundments	No	None observed.			
ASTs/USTs	No	None observed.			
Distressed Vegetation	No	None observed.			
Wetlands	No	None observed.			
Electrical Substations	No	None observed.			
Areas of Dumping	No	None observed.			
Transformers	No	One-pole mounted transformer was observed along the northwest corner of the subject property.			
Waste/Scrap Storage	No	None observed.			
Chemical Use/Storage	No	Small quantities of fuel and household cleaning items were observed.			

4.3 Adjacent Properties

EEI conducted a visual and auto reconnaissance of the adjoining neighborhoods (to the extent practical) to evaluate the potential for offsite impacts that may affect the subject property. These would include evidence of chemical storage or usage, surface staining or leakage, distressed vegetation, or evidence of illegal dumping.

In general, the subject property is surrounded by rural residences, undeveloped land or agricultural properties. Access was limited. However, immediately adjacent properties were not identified as having environmental related issues on any of the databases researched, and are not considered as an environmental concern at this time. No service stations, dry cleaners, or industrial properties were located in the immediate vicinity.

5.0 LIMITED AGRICULTURAL CHEMICAL SURVEY

The subject property has been and continues to be utilized for agricultural purposes (i.e., avocado orchard). It is likely that restricted agricultural chemicals were applied to subject property soils, which is a potential REC. Based on the future planned property use (residential), additional investigation efforts (i.e., soil sampling and analysis) were performed by EEI to further evaluate subject property soils for agricultural chemicals.

There is no specific guidance regarding the testing and analysis of heavy metals and/or pesticides on soils at residential building sites in San Diego County. Therefore, EEI relied principally on the Department of Toxic Substance Control's (DTSC) August 2008 "Interim Guidance For Sampling Agricultural Properties", combined with our experience gathered over the last two decades. The DTSC document provides guidance for sampling of former agricultural properties (undisturbed) where pesticides and/or fertilizers were presumably applied uniformly, for agricultural purposes, consistent with normal application practices. The DTSC document was initially prepared for use in evaluating soil at proposed new school sites and existing schools undergoing expansion projects where the property was currently or previously used for agricultural activities, but has been expanded to provide a uniform and streamlined approach for evaluating agricultural properties.

Based on the size of the property (5.02-acres), and EEI's experience at similar sites, a total of six (6) discrete soil samples, were collected at near-surface (6-inches below grade) locations on the subject property. The following sections discuss our investigation activities.

5.1 Field Investigation

On July 27, 2011, EEI personnel mobilized to the subject property to conduct soil sampling activities with a shovel. Soil sampling locations were selected with the goal of collecting representative soil samples from the subject property. A total of six (6) discrete locations (identified as ACR-1 through ACR-6, **Figure 3**) were chosen to provide representative coverage.

Samples were collected approximately six (6) inches below ground surface (bgs), using a shovel. Sample material was extracted from the ground and placed in laboratory-supplied, 4-ounce glass jars. The jar was sealed with a Teflon-lined cap, and labeled with a number unique to the sample. The samples were placed in a chilled cooler and subsequently picked up by SunStar Labs, a California State-certified laboratory, under proper Chain-of-Custody (COC) documentation.

5.2 Laboratory Analytical Testing

All six (6) discrete soil samples (ACR-1 through ACR-6) collected during this investigation were analyzed for Arsenic and Lead by United States Environmental Protection Agency (U.S. EPA) Test Method 6010B and Organochlorine Pesticides by U.S. EPA Test Method 8081A. The following bulleted items summarize the results of laboratory analytical testing:

- No concentrations of arsenic or organochlorine pesticides were detected above the laboratory reporting limit (i.e., "non-detect).
- Lead was detected above the laboratory detection limit in samples ACR-2 and ACR-3 at 6.3 milligrams per kilogram (mg/kg) and 5.2 mg/kg, respectively. No other samples analyzed detected lead above the laboratory reporting limit (i.e., "non-detect").

The attached **Table 4** summarizes laboratory analytical results. Complete laboratory reports and COC documentation are provided in **Appendix G.**

TABLE 4 Soil Sample Results									
Sample ID	Depth (inches	Date Sampled	EPA 6010B		EPA 8081A				
			Arsenic	Lead	Dieldrin	DDE	DDD	DDT	All Other Constituents
	bgs)		Reported in mg/kg		Reported in µg/kg				
ACR-1	6	7/27/2011	<5	<3	<5	<5	<5	<5	<5-200
ACR-2	6	7/27/2011	<5	6.3	<5	<5	<5	<5	<5-200
ACR-3	6	7/27/2011	<5	5.2	<5	<5	<5	<5	<5-200
ACR-4	6	7/27/2011	<5	<3	<5	<5	<5	<5	<5-200
ACR-5	6	7/27/2011	<5	<3	<5	<5	<5	<5	<5-200
ACR-6	6	7/27/2011	<5	<1	<5	<5	<5	<5	<5-200
Laboratory Reporting Limit		5	3	5	5	5	5	5-200	
Residential CHHSLs		0.07	150	35	1,600	2,300	1,600	NA	

bgs = below ground surface; CHHSL = California Human Health Screening Levels; EPA = Environmental Protection Agency; mg/kg = milligrams per kilogram; NA = Not Applicable/Analyzed; $\mu g/kg = micrograms$ per kilogram.

5.3 Discussion of Testing Results

The results of our agricultural chemical testing revealed no concentrations of arsenic or organochlorine pesticides were detected above the laboratory reporting limit (i.e., "non-detect") in the soil samples collected from the subject property. Lead was detected above the laboratory reporting limit in samples ACR-2 and ACR-3 at 6.3 mg/kg and 5.2 mg/kg, respectively. No other samples analyzed detected lead above the laboratory reporting limit (i.e., "non-detect").

EEI compared the reported lead concentrations to the California Human Health Screening Levels (CHHSL) for a residential land use scenario. The CHHSLs are concentrations of select hazardous chemicals that are used to estimate and compare reported values in soil to risk to human health. The following bulleted items summarize the reported values:

• The detected lead concentrations of 6.3 mg/kg and 5.2 mg/kg in soil samples collected during this investigation are less than the CHHSL residential screening level of 150 mg/kg. Furthermore, the lead concentrations appear to represent background levels inherent to subject property soils. Trace or background levels for soils within central and southwestern San Diego County range from 15.6 mg/kg to 57.1 mg/kg (Kearney Foundation Special Report, 1996).

6.0 FINDINGS AND OPINIONS

Based on the information obtained in this ESA, EEI has the following findings and opinions:

- Known or suspected RECs The following known or suspected RECs have been identified during the preparation of this ESA:
 - The subject property has been and continues to be utilized for agricultural purposes (i.e., avocado orchard). Based on the future planned property use (residential), additional investigation efforts (i.e., soil sampling and analysis) were performed by EEI to further evaluate subject property soils for agricultural chemicals.

The results of our agricultural chemical survey (see section 5.0 –Limited Agricultural Chemical Survey) revealed no concentrations of arsenic or organochlorine pesticides in the soil samples collected from the subject property above the laboratory reporting limit (i.e., non-detect). Concentrations of lead were detected in the soil samples collected during this investigation; however, the levels were less than applicable residential screening values. Therefore, further investigation does not appear to be warranted at this time.

- Historical REC's No historical REC's have been revealed during the preparation of this ESA.
- *De Minimis* Conditions No de minimis conditions have been revealed during the preparation of this ESA.

7.0 DATA GAPS AND DEVIATIONS FROM ASTM PRACTICES

Section 3.2.20 (ASTM 1527-05) defines a data gap as "a lack or inability to obtain information required by the practice despite good faith efforts of the environmental professional to gather such information."

7.1 Historical Data Gaps

No historical data gaps were identified during our research efforts.

7.2 Regulatory Data Gaps

No regulatory data gaps were identified during our research efforts.

7.3 On-site Data Gaps

No on-site data gaps were identified during our research efforts.

7.4 Deviations from ASTM Practices

Section 12.10 (ASTM 1527-05), states that all deletions and deviations from this practice shall be listed individually and in detail, including client imposed constraints, and all additions should be listed.

EEI believes that there are no exceptions to, or deletions from, the ASTM Designation E1527-05 Guidelines.

8.0 CONCLUSIONS

We have performed a Phase I Environmental Site Assessment (ESA) in conformance with the scope and limitations of ASTM Designation E1527-05 for the subject property located at 9007 West Lilac Road, Escondido, California. Any exceptions to, or deletions from, this practice are described in Section 6.0 of this report. Phase I ESA has revealed no evidence of *recognized environmental conditions* in connection with the property, except for the following:

Based on laboratory analytical results from agricultural chemical testing, low levels of lead were
detected in the soil beneath the subject property. All detectable concentrations of lead were less than
the CHHSL residential land use screening value of 150 mg/kg. Therefore, no further investigation
appears to be warranted at this time.

In addition to the above bulleted items, EEI has the following comments:

- There is a potential for Asbestos-Containing Material (ACM) and Lead-based Paint (LBP) to be
 present in structures built prior to 1978. Prior to any future property improvements or demolition
 activities, ACM and LBP testing of materials within such on-site structures will likely be required.
- Based on the subject property's historical agricultural use, it is possible that buried/concealed/hidden
 agricultural by-products, both below and above ground may have existed or exists on the subject
 property. Any buried trash/debris, or other waste encountered during future subject property
 development should be evaluated by an experienced environmental consultant prior to removal. If
 stained or suspicious soil is encountered during future grading operations, the material should be
 evaluated and if deemed necessary, characterized for proper disposal.

9.0 REFERENCES

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California Division of Oil, Gas, and Geothermal Resources (CDOGGR) Website (http://maps.conservation.ca.gov/doms/index.html), accessed August 2011.

California Environmental Protection Agency (CalEPA), 2005, "Use of California Human Health Screening Levels (CHHSLs) in Evaluation of Contaminated Properties."

California Geological Survey (CGS), 2002, "California Geomorphic Provinces, Note 36."

County of San Diego Land Use and Environmental Group (LUEG), KIVA, Website (http://landinfo.sdcounty.ca.gov/permit/index.cfm), accessed August 2011.

Department of Toxic Substances (DTSC), Website (http://www.envirostor.dtsc.ca.gov/public/), EnviroStor database, accessed August 2011.

Department of Toxic Substances Control (DTSC), 2008, "Interim Guidance for Sampling Agricultural Properties (Third Revision)."

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Kearny Foundation Special Report, "Background Concentrations of Trace and Major Elements in California Soils," UC Riverside, 1996.

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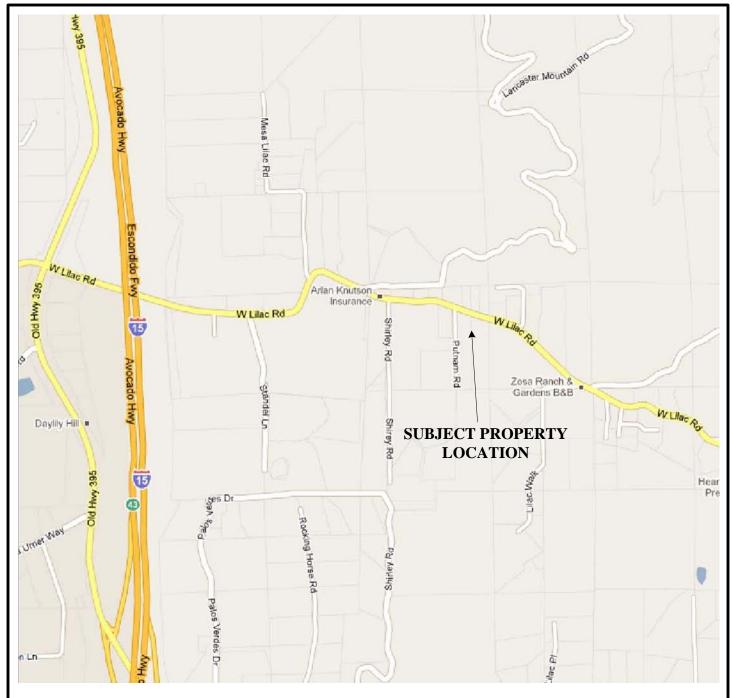
United Nations Environmental Programme, 1999, Guidelines for the Identification of PCBs and Materials Containing PCBs.

United States Department of Agriculture (USDA), Natural Resources Conservation Service, Website (http://websoilsurvey.nrcs.usda.gov/app/) Web Soil Survey, accessed August 2011.

United States Geological Survey (USGS, 1968, photograph inspected 1975, Bonsall, 7.5-Minute Quadrangle.

Phase I ESA and Limited Agricultural Survey Accretive Investments, Inc., "Nutt" Property – Escondido, CA August 16, 2011 (March 26, 2012 revisions) EEI Project No. ACR-71336

FIGURES



Map Source: Google Maps®, Accessed, July 2011



Scale: 1'' = 1,250'



SITE LOCATION MAP

ACCRETIVE INVESTMENTS, INC.
5.02-Acre "Nutt" Property
APN 128-280-10
9167 West Lilac Road, Escondido, California 92026
EEI Project No. ACR-71336
Created July 2011



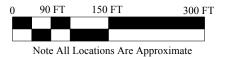
FIGURE 1



Map Source: Accretive Investments, Inc., March 2012



Scale: 1'' = 150'



AERIAL SITE MAP

ACCRETIVE INVESTMENTS, INC.
5.02-Acre "Nutt" Property
APN 128-280-10
9167 West Lilac Road, Escondido, California 92026
EEI Project No. ACR-71336
Revised March 2012



FIGURE 2



Map Source: Accretive Investments, Inc., March 2012

LEGEND

O Soil Boring Location



Scale: 1'' = 150'



SOIL BORING LOCATION MAP

ACCRETIVE INVESTMENTS, INC.
5.02-Acre "Nutt" Property
APN 128-280-10
9167 West Lilac Road, Escondido, California 92026
EEI Project No. ACR-71336
Revised March 2012



FIGURE 3

August 16, 2011 (March 26, 2012 revisions) EEI Project No. ACR-71336

APPENDIX A
RESUME OF ENVIRONMENTAL PROFESSIONAL



Brian R. Brennan, REA II

Senior Project Manager

As a Senior Project Manager with EEI, Mr. Brennan has been responsible for personnel training, completed Phase I and II Environmental Site Assessments (ESAs); and managed and overseen Underground Storage Tank (UST) remediation projects, as well as chlorinated solvent, pesticide, and heavy metal site investigation and mitigation projects. Mr. Brennan is also responsible for the operation and maintenance of remedial equipment, decontamination, and waste handling.

Respective Projects

Keystone Development, Moreno Valley, CA – Conducted Phase I and II Environmental Site Assessments (ESAs), evaluated environmental concerns for proposed residential community development project on behalf of a Southern California developer.

Bluestone Properties, Westminster, CA – Evaluated and conducted Phase I and II ESA on a commercial shopping center, which was being considered for redevelopment.

Former Exide/GNB Battery Manufacturing Facility, City of Industry, CA – Evaluated Phase I/II ESA data on a former lead/acid battery facility. Conducted Phase II ESA soil sampling and implemented lead/acid impacted soil remediation activities under the supervision of a (California Registered Geologist and County of Los Angeles Fire Department Local Oversight Agency), in an effort to prepare the site for commercial/industrial redevelopment.

Education

Masters of Science, Environmental Engineering, National University, 2008 Bachelor of Arts, Geography – Environmental Analysis and Natural Resource Conservation, San Diego State University, 2000

Professional Registration

California Registered Environmental Assessor (REA-II) No. 07920

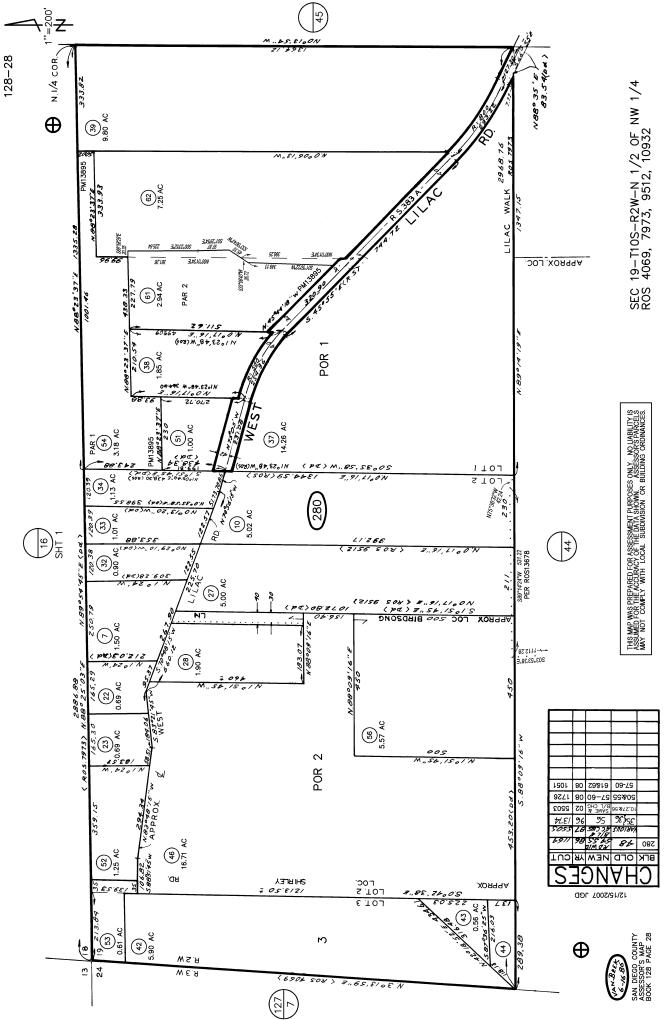
Professional Affiliations

American Society of Civil Engineers (ASCE) National Groundwater Association (NGWA) Association of Environmental Professionals (AEP) San Diego Environmental Professionals (SDEP)

Certifications

40-hour Hazardous Waste Operations and Emergency Response (HAZWOPER) AHERA Asbestos Building Inspector

APPENDIX B SAN DIEGO COUNTY ASSESSOR'S PARCEL MAP



Phase I ESA and Limited Agricultural Survey Accretive Investments, Inc., "Nutt" Property – Escono	August 16, 2011 dido, CA F	(March 26, 2012 revisions) EEI Project No. ACR-71336
APPE HISTORICAL AERIAL PHOTOGRAPHS	NDIX C TOPOGRAPHIC MAPS/O	CITY DIRECTORY



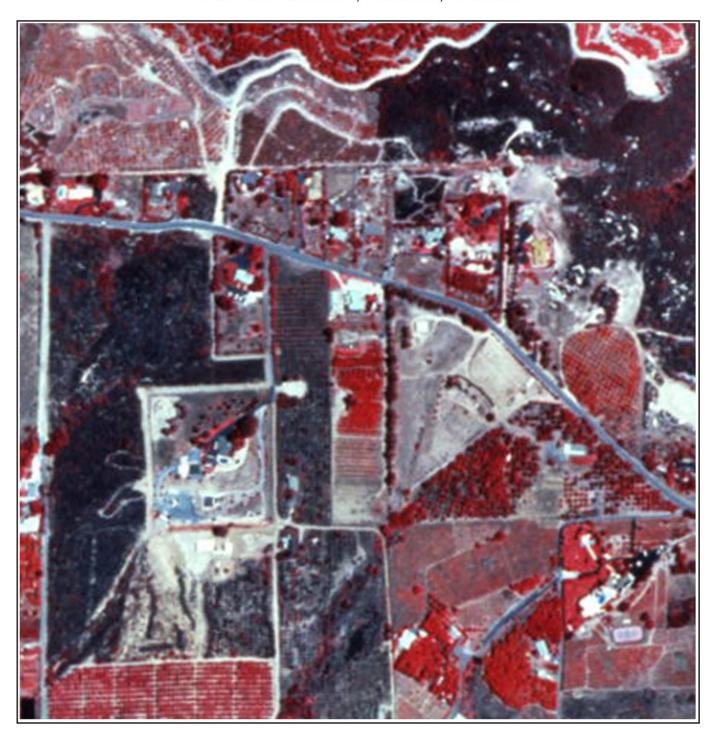
Environmental FirstSearch





2002

9167 West Lilac Road, Escondido, CA 92026



Job Number: ACR71336

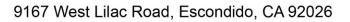
Target Site: 33.299418, -117.135384





Historical Aerial Photo

1994







Job Number: ACR71336

Target Site: 33.299418, -117.135384



Environmental FirstSearch

Historical Aerial Photo 1980



9167 West Lilac Road, Escondido, CA 92026



Job Number: ACR71336

Target Site: 33.299418, -117.135384



Environmental FirstSearch

Historical Aerial Photo 1974



9167 West Lilac Road, Escondido, CA 92026



Job Number: ACR71336

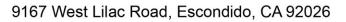
Target Site: 33.299418, -117.135384





Historical Aerial Photo









Job Number: ACR71336

Target Site: 33.299418, -117.135384



Environmental FirstSearch

Historical Aerial Photo 1953



9167 West Lilac Road, Escondido, CA 92026



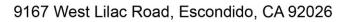
Job Number: ACR71336

Target Site: 33.299418, -117.135384



Historical Aerial Photo









Job Number: ACR71336

Target Site: 33.299418, -117.135384

Approximate Scale: 1 in equals 375 ft

W. E

Environmental FirstSearch

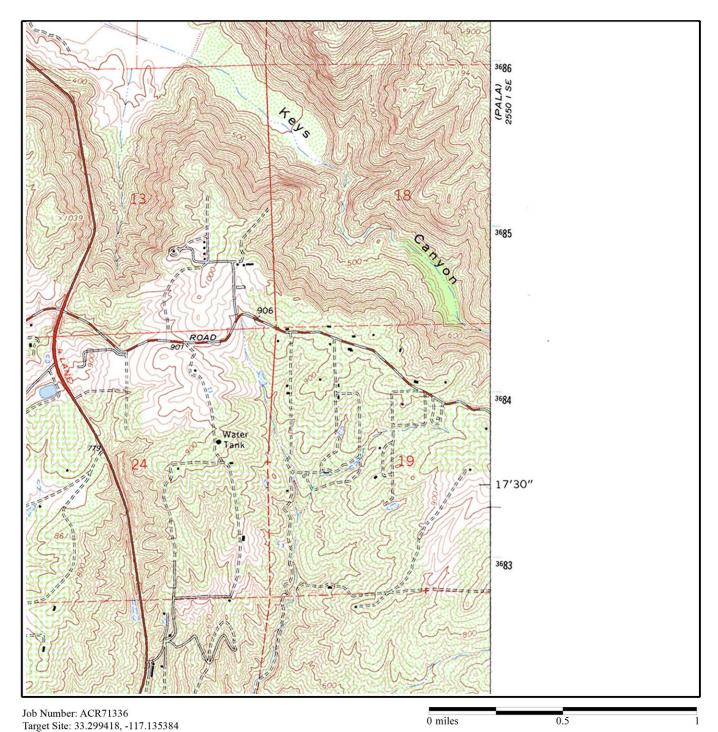
Historical Topographic Map

Quad Name: Bonsall, CA

Year: 1975 Original Map Scale: 1:24,000

9167 West Lilac Road, Escondido, CA 92026





Building

Topo Contour

Depression

Quarry or Open Pit Mine

Railroad

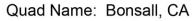
Primary Highway

Tanks

Trail

Environmental FirstSearch

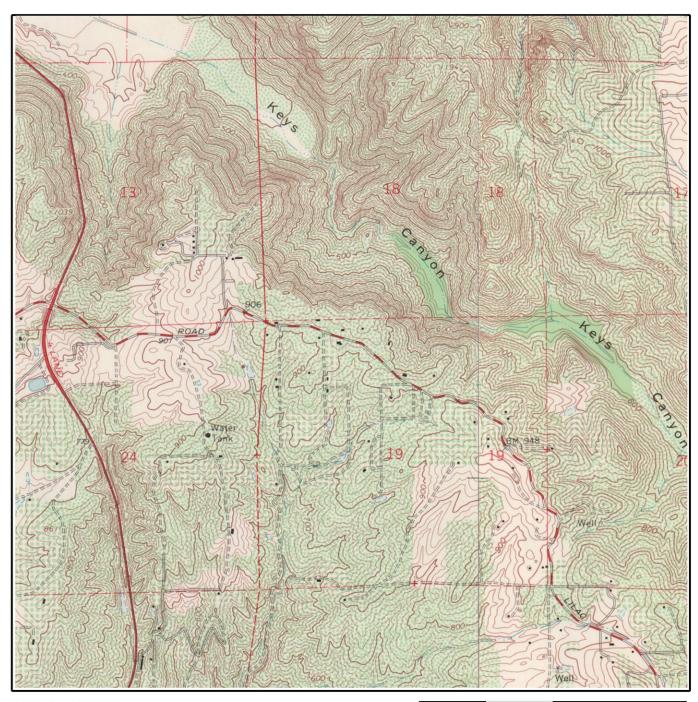
Historical Topographic Map



Year: 1968 Original Map Scale: 1:24,000

9167 West Lilac Road, Escondido, CA 92026

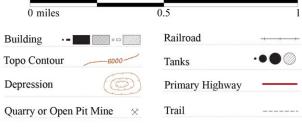




Job Number: ACR71336 Target Site: 33.299418, -117.135384

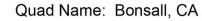
E Quad Name: Pala, CA

Year: 1968



Environmental FirstSearch

Historical Topographic Map



Year: 1951 Original Map Scale: 1:25,000

9167 West Lilac Road, Escondido, CA 92026





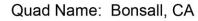
Job Number: ACR71336 Target Site: 33.299418, -117.135384

0 miles 0.5

Building •• Railroad Topo Contour 6000 Tanks •• © © Ouarry or Open Pit Mine × Trail •• Trail

Environmental FirstSearch

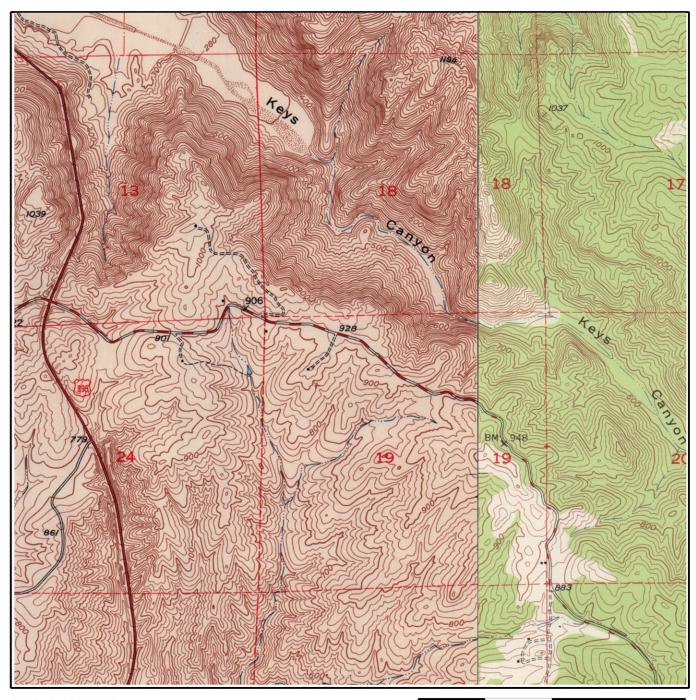
Historical Topographic Map



Year: 1948 Original Map Scale: 1:24,000

9167 West Lilac Road, Escondido, CA 92026

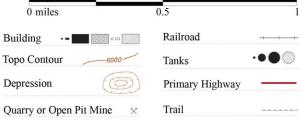




Job Number: ACR71336 Target Site: 33.299418, -117.135384

E Quad Name: Pala, CA

Year: 1949



Environmental FirstSearch

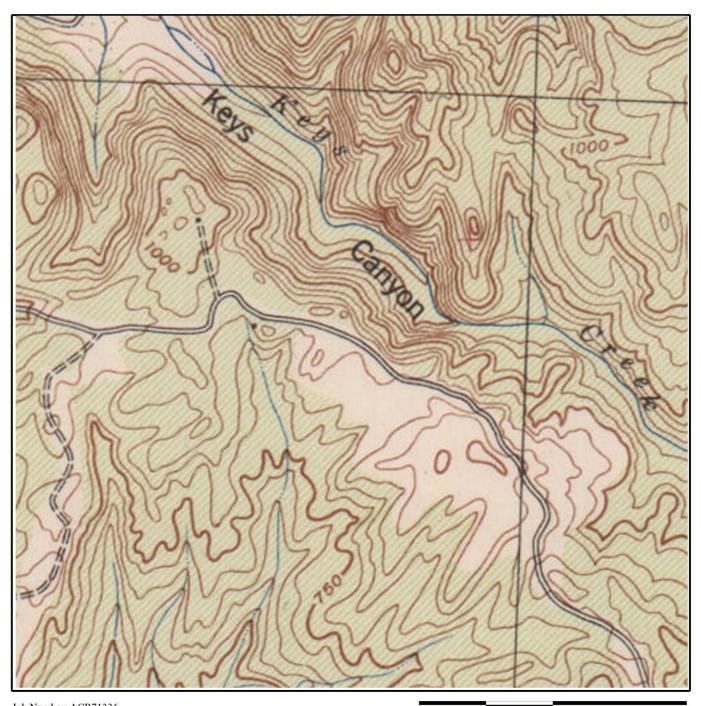
Historical Topographic Map

Quad Name: Temecula, CA

Year: 1942 Original Map Scale: 1:62,500

9167 West Lilac Road, Escondido, CA 92026





Job Number: ACR71336 Target Site: 33.299418, -117.135384

O miles

O m



Prepared for: Brian Brennan – EEI

Client Job No/Name: ACR71336 TIS Log No: 64089

Subject Property: 9167 W. Lilac Rd Escondido, CA 92026

July 25, 2011

DISCLAIMER

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Track Info Services City Directory Report

Addresses of Potential Concern: A summary of gas stations, cleaners, automotive shops, and other address occupants of potential environmental concern located on the subject street, within the vicinity of the target address. The addresses listed are included in the body of the report.

YEAR	ADDRESS	OCCUPANT	
No Addresses of Potential Concern identified on the subject street, within vicinity of the Target address.			

Track Info Services City Directory Report

2011 Haines: North San Diego County p. 53	2					
9151 W. Lilac Rd Shirey Falls; Vigil Ambrosio	9167 W. Lilac Rd Nutt wayne	9381 W. Lilac Rd Zosa Ranch & Gardens Bd & Brkfst				
2007 Haines: North San Diego County p. 47	9	•				
9151 W. Lilac Rd No Response	9167 W. Lilac Rd Nutt wayne	9381 W. Lilac Rd Zosa Ranch & Gardens Bd & Brkfst				
2002 Haines: North San Diego County p. 87	7					
9151 W. Lilac Rd No Response	9167 W. Lilac Rd Nutt wayne	9381 W. Lilac Rd Zosa Gardens & Ranch B & B				
1997 Haines: North San Diego County p. 66	8					
9151 W. Lilac Rd No Response	9167 W. Lilac Rd Nutt wayne	9381 W. Lilac Rd Zosa Ranch				
1992 Haines: North San Diego County p. 547						
9151 W. Lilac Rd No Response	9167 W. Lilac Rd Address not listed	9381 W. Lilac Rd Zosa Ranch				
1986 Haines: North San Diego County p. 47	0	•				
9151 W. Lilac Rd Englehart O H	9167 W. Lilac Rd Address not listed	9381 W. Lilac Rd Martin Wm; Murphy Roger F				
1981 Haines: North San Diego County p. 219						
9137 W. Lilac Rd No Response	9167 W. Lilac Rd Address not listed	9407 W. Lilac Rd Wolk Chas J				
1974 Pacific Telephone: Escondido p. 57						
W. Lilac Rd First listing this street 9867	9167 W. Lilac Rd Address not listed	9867 W. Lilac Rd Walker Noel				
End Of Search due to: A) earlier directory	or street listing not found; B) listing	out of range, listings re-numbered, or no numeric listings				

Track Info Services City Directory Report

Notes:

- Subject Property is in bold, the next lowest address on the same side of the street is to the left and the next highest address on the same side of the street is to the right.
- The next lowest and highest addresses are the closest listed for the same side of the street as the target and may or may not be adjacent. They are the closest listed in the source consulted.
- Occupant names and statements such as 'Vacant', 'No info' and 'Under constr' are verbatim.
- Occupant names are listed once per address although they may be listed multiple times in the directory.
- A forward slash between names indicates multiple companies listed under same main company.
- Previous refers to source and entries listed above what is being read.
- The source used is cited in the row above referenced address and occupant.

August 16, 2011 (March 26, 2012 revisions) EEI Project No. ACR-71336

APPENDIX D ENVIRONMENTAL RECORDS SEARCH

FirstSearch Technology Corporation

Environmental FirstSearch Report

Target Property:

9167 WEST LILAC ROAD ESCONDIDO CA 92026

Job Number: ACR71336

PREPARED FOR:

EEI, Inc.

2195 Faraday Avenue, Suite K Carlsbad, CA 92008

760.431.3747

07-20-11



Tel: (781) 551-0470 Fax: (781) 551-0471

Environmental FirstSearch Search Summary Report

Target Site: 9167 WEST LILAC ROAD ESCONDIDO CA 92026

FirstSearch Summary

Database	Sel	Updated	Radius	Site	1/8	1/4	1/2	1/2>	ZIP	TOTALS	
NPL	Y	06-10-11	1.00	0	0	0	0	0	0	0	
NPL Delisted	Y	06-10-11	0.50	0	0	0	0	-	0	0	
CERCLIS	Y	05-31-11	0.50	0	0	0	0	-	0	0	
NFRAP	Y	05-31-11	0.50	0	0	0	0	-	0	0	
RCRA COR ACT	Y	04-22-11	1.00	0	0	0	0	0	0	0	
RCRA TSD	Y	04-22-11	0.50	0	0	0	0	-	0	0	
RCRA GEN	Y	04-22-11	0.25	0	0	0	-	-	0	0	
RCRA NLR	Y	04-22-11	0.12	0	0	-	-	-	0	0	
Federal Brownfield	Y	05-04-11	0.25	0	0	0	-	-	0	0	
ERNS	Y	07-18-11	0.12	0	0	-	-	-	0	0	
Tribal Lands	Y	12-01-05	1.00	0	0	0	0	0	1	1	
State/Tribal Sites	Y	03-14-11	1.00	0	0	0	0	0	0	0	
State Spills 90	Y	06-01-11	0.12	0	0	-	-	-	0	0	
State/Tribal SWL	Y	06-01-11	0.50	0	0	0	0	-	0	0	
State/Tribal LUST	Y	06-01-11	0.50	0	0	0	0	-	0	0	
State/Tribal UST/AST	Y	06-13-11	0.25	0	1	0	-	-	0	1	
State/Tribal EC	Y	NA	0.25	0	0	0	-	-	0	0	
State/Tribal IC	Y	06-01-11	0.25	0	0	0	-	-	0	0	
State/Tribal VCP	Y	03-14-11	0.50	0	0	0	0	-	0	0	
State/Tribal Brownfields	Y	NA	0.50	0	0	0	0	-	0	0	
State Wells	Y	NA	0.50	0	0	0	0	-	0	0	
State Permits	Y	06-01-11	0.12	0	1	-	-	-	0	1	
State Other	Y	05-24-11	0.25	0	0	0	-	-	0	0	
Federal IC/EC	Y	05-16-11	0.25	0	0	0	-	-	0	0	
HW Manifest	Y	08-02-10	0.12	0	0	-	-	-	0	0	
-TOTALS-				0	2	0	0	0	1	3	

Notice of Disclaimer

Due to the limitations, constraints, and inaccuracies and incompleteness of government information and computer mapping data currently available to FirstSearch Technology Corp., certain conventions have been utilized in preparing the locations of all federal, state and local agency sites residing in FirstSearch Technology Corp.'s databases. All EPA NPL and state landfill sites are depicted by a rectangle approximating their location and size. The boundaries of the rectangles represent the eastern and western most longitudes; the northern and southern most latitudes. As such, the mapped areas may exceed the actual areas and do not represent the actual boundaries of these properties. All other sites are depicted by a point representing their approximate address location and make no attempt to represent the actual areas of the associated property. Actual boundaries and locations of individual properties can be found in the files residing at the agency responsible for such information.

Waiver of Liability

Although FirstSearch Technology Corp. uses its best efforts to research the actual location of each site, FirstSearch Technology Corp. does not and can not warrant the accuracy of these sites with regard to exact location and size. All authorized users of FirstSearch Technology Corp.'s services proceeding are signifying an understanding of FirstSearch Technology Corp.'s searching and mapping conventions, and agree to waive any and all liability claims associated with search and map results showing incomplete and or inaccurate site locations.

Environmental FirstSearch Site Information Report

Request Date: 07-20-11

Requestor Name: BRIAN BRENNAN

Standard: ASTM-05

Search Type: AREA

0.01 sq mile(s) ACR71336

Job Number:

Filtered Report

Target Site: 9167 WEST LILAC ROAD

ESCONDIDO CA 92026

Demographics

Sites: 3 Non-Geocoded: 1 Population: NA

Radon: 0.4 PCI/L

Site Location

	Degrees (Decimal)	Degrees (Min/Sec)		<u>UTMs</u>
Longitude:	-117.135384	-117:8:7	Easting:	487395.601
Latitude:	33.299418	33:17:58	Northing:	3684297.276
Elevation:	910		Zone:	11

Comment

Comment:

Additional Requests/Services

Adjacent ZIP Codes: Services:

ZIP	City Name	ST	Dist/Dir	Sal
Coue	City Name	31	DISUDII	SCI

	Requested?	Date
Fire Insurance Maps	No	
Aerial Photographs	Yes	07-20-11
Historical Topos	Yes	07-20-11
City Directories	Yes	07-20-11
Title Search	No	
Municipal Reports	No	
Liens	No	
Historic Map Works	No	
Online Topos	Yes	07-20-11

Environmental FirstSearch Target Site Summary Report

9167 WEST LILAC ROAD ESCONDIDO CA 92026 **Target Property:** JOB: ACR71336

TOTAL: GEOCODED: 2 NON GEOCODED: 3 **SELECTED:** 0

Map ID DB Type Site Name/ID/Status Address Dist/Dir ElevDiff Page No.

No sites found for target address

Environmental FirstSearch Sites Summary Report

9167 WEST LILAC ROAD ESCONDIDO CA 92026 **Target Property: JOB:** ACR71336

TOTAL: 3 **GEOCODED:** 2 NON GEOCODED: 1 **SELECTED:** 0

Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	ElevDiff	Page No.
1	PERMITS	MILLER FIRE STATION, CDF HE17120344/NOT REPORTED	9127 W LILAC RD ESCONDIDO CA 92026	0.11 NW	- 10	1
1	UST	MILLER FIRE STATION CDF HE17H20344/NOT REPORTED	9127 W LILAC RD ESCONDIDO CA 92026	0.11 NW	- 10	2

Environmental FirstSearch Sites Summary Report

9167 WEST LILAC ROAD ESCONDIDO CA 92026 **Target Property:** JOB: ACR71336

TOTAL: 3 GEOCODED: 2 **NON GEOCODED:** 1 **SELECTED:** 0

Dist/Dir ElevDiff Page No. Map ID DB Type Site Name/ID/Status Address BUREAU OF INDIAN AFFAIRS CONTACT I UNKNOWN TRIBALLA NON GC N/A 3 BIA-92026/ CA 92026

Environmental FirstSearch Site Detail Report

Target Property: 9167 WEST LILAC ROAD ESCONDIDO CA 92026 JOB: ACR71336

PERMITS SEARCH ID: 3 **DIST/DIR:** 0.11 NW **ELEVATION:** 900 **MAP ID:** 1 NAME: MILLER FIRE STATION, CDF **REV:** 03/29/07 ADDRESS: 9127 W LILAC RD ID1: HE17120344 ESCONDIDO CA 92026 ID2: SAN DIEGO STATUS: NOT REPORTED **CONTACT:** PHONE: **SOURCE:** SAN DIEGO CO DEH

DETAILS NOT AVAILABLE

Environmental FirstSearch Site Detail Report

Target Property: 9167 WEST LILAC ROAD JOB: ACR71336 ESCONDIDO CA 92026

UST

SEARCH ID: 1 **DIST/DIR:** 0.11 NW **ELEVATION:** 900 MAP ID: 1

NAME: MILLER FIRE STATION CDF **REV:** 05/24/11 ADDRESS: 9127 W LILAC RD ID1: HE17H20344

> ESCONDIDO CA 92026 ID2:

SAN DIEGO STATUS: NOT REPORTED CONTACT: CALIFORNIA DEPT OF FORESTRY PHONE: 760-728-8532

SOURCE: SAN DIEGO CO

TANK IDs

Permit Number: H20344 Tank Number: T001 Tank ID Number: 1 DIESEL

TANK CHARACTERISTICS INFORMATION

Capacity: 550 Contents: DIESEL

Tank System Type: SINGLE WALL Primary Tank Material: BARE STEEL Tank Interior Lining or Coating: Tank Exterior Corrosion Protection: Overfill Device: OVRFILL UNKNOWN

Spill Buckets:

TANK TESTING & MONITORING INFORMATION Is System 1998 Standards Certified (Y/N): Tank Monitor Device: NO TANK MONIT DEV INFO

PIPING INFORMATION

Pipe Construction: SINGLE WALL

Pipe Primary Material: UNKNOWN
Pipe Monitor Device: NO PIPE MONIT DEV INFO

Pipe Monitor Device Alternative: SW TANK DW PRESSURE PIPE W/POS SHUTOFF LLD W/DAILY RECONCILE OR WEEKLY GAUGE: TNK TEST ANN,

PIPE TEST ANN 0.1 GAL/HR OR MO 0.2 GAL/HR REGULATORY INFORMATION

Regulatory Status Date: 03/18/97

Regulatory Status Code Description: REMOVED

Environmental FirstSearch Site Detail Report

Target Property: 9167 WEST LILAC ROAD ESCONDIDO CA 92026 JOB: ACR71336

TRIBALLAND

SEARCH ID: 2 DIST/DIR: NON GC ELEVATION: MAP ID:

NAME: BUREAU OF INDIAN AFFAIRS CONTACT INFORMATION REV: 01/15/08
ADDRESS: UNKNOWN ID1: BIA-9202

UNKNOWN ID1: BIA-92026 CA 92026 ID2:

SAN DIEGO STATUS: CONTACT: PHONE:

SOURCE: BIA

BUREAU OF INDIAN AFFAIRS CONTACT INFORMATION

OFFICE: Pacific Regional Office

CONTACT: CLAY GREGORY, REGIONAL DIRECTOR

OFFICE ADDRESS: 2800 Cottage Way Sacramento CA 95825

OFFICE PHONE: Phone: 916-978-6000 OFFICE FAX: Fax: 916-978-6099

The Native American Consultation Database (NACD) is a tool for identifying consultation contacts for Indian tribes, Alaska Native villages and corporations, and Native Hawaiian organizations. The database is not a comprehensive source of information, but it does provide a starting point for the consultation process by identifying tribal leaders and NAGPRA contacts. This database can be accessed online at the following web address http://home.nps.gov/nacd/

Environmental FirstSearch Descriptions

NPL: EPA NATIONAL PRIORITY LIST - The National Priorities List is a list of the worst hazardous waste sites that have been identified by Superfund. Sites are only put on the list after they have been scored using the Hazard Ranking System (HRS), and have been subjected to public comment. Any site on the NPL is eligible for cleanup using Superfund Trust money. A Superfund site is any land in the United States that has been contaminated by hazardous waste and identified by the Environmental Protection Agency (EPA) as a candidate for cleanup because it poses a risk to human health and/or the environment.FINAL - Currently on the Final NPLPROPOSED - Proposed for NPL

NPL DELISTED: EPA NATIONAL PRIORITY LIST Subset - Database of delisted NPL sites. 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.DELISTED - Deleted from the Final NPL

CERCLIS: EPA COMPREHENSIVE ENVIRONMENTAL RESPONSE COMPENSATION AND LIABILITY INFORMATION SYSTEM (CERCLIS)- CERCLIS is a database of potential and confirmed hazardous waste sites at which the EPA Superfund program has some involvement. It contains sites that are either proposed to be or are on the National Priorities List (NPL) as well as sites that are in the screening and assessment phase for possible inclusion on the NPL.PART OF NPL- Site is part of NPL siteDELETED - Deleted from the Final NPLFINAL - Currently on the Final NPLNOT PROPOSED - Not on the NPLNOT VALID - Not Valid Site or IncidentPROPOSED - Proposed for NPLREMOVED - Removed from Proposed NPLSCAN PLAN - Pre-proposal SiteWITHDRAWN - Withdrawn

NFRAP: EPA COMPREHENSIVE ENVIRONMENTAL RESPONSE COMPENSATION AND LIABILITY INFORMATION SYSTEM ARCHIVED SITES - database of Archive designated CERCLA sites that, to the best of EPA's knowledge, assessment has been completed and has determined no further steps will be taken to list this site on the National Priorities List (NPL). This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.NFRAP – No Further Remedial Action PlanP - Site is part of NPL siteD - Deleted from the Final NPLF - Currently on the Final NPLN - Not on the NPLO - Not Valid Site or IncidentP - Proposed for NPLR - Removed from Proposed NPLS - Pre-proposal SiteW – Withdrawn

RCRA COR ACT: EPA RESOURCE CONSERVATION AND RECOVERY INFORMATION SYSTEM SITES - Database of hazardous waste information contained in the Resource Conservation and Recovery Act Information (RCRAInfo), a national program management and inventory system about hazardous waste handlers. In general, all generators, transporters, treaters, storers, and disposers of hazardous waste are required to provide information about their activities to state environmental agencies. These agencies, in turn pass on the information to regional and national EPA offices. This regulation is governed by the Resource Conservation and Recovery Act (RCRA), as amended by the Hazardous and Solid Waste Amendments of 1984.RCRAInfo facilities that have reported violations and subject to corrective actions.

RCRA TSD: EPA RESOURCE CONSERVATION AND RECOVERY INFORMATION SYSTEM TREATMENT, STORAGE, and DISPOSAL FACILITIES. - Database of hazardous waste information contained in the Resource Conservation and Recovery Act Information (RCRAInfo), a national program management and inventory system about hazardous waste handlers. In general, all generators, transporters, treaters, storers, and disposers of hazardous waste are

required to provide information about their activities to state environmental agencies. These agencies, in turn pass on the information to regional and national EPA offices. This regulation is governed by the Resource Conservation and Recovery Act (RCRA), as amended by the Hazardous and Solid Waste Amendments of 1984. Facilities that treat, store, dispose, or incinerate hazardous waste.

RCRA GEN: EPA/MA DEP/CT DEP RESOURCE CONSERVATION AND RECOVERY INFORMATION SYSTEM GENERATORS - Database of hazardous waste information contained in the Resource Conservation and Recovery Act Information (RCRAInfo), a national program management and inventory system about hazardous waste handlers. In general, all generators, transporters, treaters, storers, and disposers of hazardous waste are required to provide information about their activities to state environmental agencies. These agencies, in turn pass on the information to regional and national EPA offices. This regulation is governed by the Resource Conservation and Recovery Act (RCRA), as amended by the Hazardous and Solid Waste Amendments of 1984. Facilities that generate or transport hazardous waste or meet other RCRA requirements.LGN - Large Quantity GeneratorsSGN - Small Quantity GeneratorsVGN - Conditionally Exempt Generator.Included are RAATS (RCRA Administrative Action Tracking System) and CMEL (Compliance Monitoring & Enforcement List) facilities. CONNECTICUT HAZARDOUS WASTE MANIFEST - Database of all shipments of hazardous waste within, into or from Connecticut. The data includes date of shipment, transporter and TSD info, and material shipped and quantity. This data is appended to the details of existing generator records. MASSACHUSETTES HAZARDOUS WASTE GENERATOR - database of generators that are regulated under the MA DEP. VQN-MA = generates less than 220 pounds or 27 gallons per month of hazardous waste or waste oil.SQN-MA = generates 220 to 2,200 pounds or 27 to 270 gallons per month of waste oil.LQG-MA = generates greater than 2,200 lbs of hazardous waste or waste oil per month.

RCRA NLR: EPA RESOURCE CONSERVATION AND RECOVERY INFORMATION SYSTEM SITES - Database of hazardous waste information contained in the Resource Conservation and Recovery Act Information (RCRAInfo), a national program management and inventory system about hazardous waste handlers. In general, all generators, transporters, treaters, storers, and disposers of hazardous waste are required to provide information about their activities to state environmental agencies. These agencies, in turn pass on the information to regional and national EPA offices. This regulation is governed by the Resource Conservation and Recovery Act (RCRA), as amended by the Hazardous and Solid Waste Amendments of 1984.not currently classified by the EPA but are still included in the RCRAInfo database. Reasons for non classification: Failure to report in a timely matter. No longer in business. No longer in business at the listed address. No longer generating hazardous waste materials in quantities which require reporting.

Fed Brownfield: EPA BROWNFIELD MANAGEMENT SYSTEM (BMS) - database designed to assist EPA in collecting, tracking, and updating information, as well as reporting on the major activities and accomplishments of the various Brownfield grant Programs./n CLEANUPS IN MY COMMUNITY (subset) - Sites, facilities and properties that have been contaminated by hazardous materials and are being, or have been, cleaned up under EPA's brownfield's program.

ERNS: EPA/NRC EMERGENCY RESPONSE NOTIFICATION SYSTEM (ERNS) - Database of incidents reported to the National Response Center. These incidents include chemical spills, accidents involving chemicals (such as fires or explosions), oil spills, transportation accidents that involve oil or chemicals, releases of radioactive materials, sightings of oil sheens on bodies of water, terrorist incidents involving chemicals, incidents where illegally dumped chemicals have been found, and drills intended to prepare responders to handle these kinds of incidents. Data since January 2001 has been received from the National Response System database as the EPA no longer maintains this data.

Tribal Lands: DOI/BIA INDIAN LANDS OF THE UNITED STATES - Database of areas with boundaries established by treaty, statute, and (or) executive or court order, recognized by the Federal Government as territory in which American Indian tribes have primary governmental authority. The Indian Lands of the United States map layer shows areas of 640 acres or more, administered by the Bureau of Indian Affairs. Included are Federally-administered lands within a reservation which may or may not be considered part of the reservation.BUREAU OF INDIAN AFFIARS CONTACT - Regional contact information for the Bureau of Indian Affairs offices.

State/Tribal Sites: CA EPA SMBRPD / CAL SITES- The California Department of Toxic Substances Control (DTSC) has developed an electronic database system called Envirostor with information about sites that are known to be contaminated with hazardous substances as well as information on uncharacterized properties where further studies may reveal problems. The Site Mitigation and Brownfields Reuse Program Database (SMBRPD), formerly known as CalSites, is used primarily by DTSC's staff as an informational tool to evaluate and track activities at properties that may have been affected by the release of hazardous substances. The SMBRPD displays information in six categories, two of which are found in ST. The categories listed under ST are: 1. State Response Sites. 2. School Property Evaluation Program Properties (SCH) Please Note: Our reports list the above sites as DB Type (STATE). Other categories found in the SMBRPD are listed in our reports in the DB Types OT and VC. Each Category contains information on properties based upon the type of work taking place at the site. State Response Sites contains only known and potential hazardous substance release sites considered as posing the greatest threat to the public. School sites included in ST will be found within the SMBRPD's School Property Evaluation Program. CORTESE LIST-Pursuant to Government Code Section 65962.5, the Hazardous Waste and Substances Sites List has been compiled by Cal/EPA, Hazardous Materials Data Management Program to provide information about the location of hazardous materials release sites. Cortese List sites that fall under DTSC's guidelines for State Response sites are included in our reports in the ST category as are qualifying sites from the Annual Work Plan (formerly Bond Expenditure Plan) and the historic ASPIS databases.

State Spills 90: CA EPA SLIC REGIONS 1 - 9- The California Regional Water Quality Control Boards maintain report of sites that have records of spills, leaks, investigation, and cleanups.

State/Tribal SWL: CA IWMB/SWRCB/COUNTY SWIS SOLID WASTE INFORMATION SYSTEM-The California Integrated Waste Management Board maintains a database on solid waste facilities, operations, and disposal sites throughout the state of California. The types of facilities found in this database include landfills, transfer stations, material recovery facilities, composting sites, transformation facilities, waste tire sites, and closed disposal sites. For more information on individual sites call the number listed in the source field. Please Note: This database contains poor site location information for many sites in our reports; therefore, it may not be possible to locate or plot some sites in our reports. WMUDS-The State Water Resources Control Board maintained the Waste Management Unit Database System (WMUDS). It is no longer updated. It tracked management units for several regulatory programs related to waste management and its potential impact on groundwater. Two of these programs (SWAT & TPCA) are no longer on-going regulatory programs as described below. Chapter 15 (SC15) is still an on-going regulatory program and information is updated periodically but not to the WMUDS database. The WMUDS System contains information from the following agency databases: Facility, Waste Management Unit (WMU), Waste Discharger System (WDS), SWAT, Chapter 15, TPCA, RCRA, Inspections, Violations, and Enforcement's. Note: This database contains poor site location information for many sites in our reports; therefore, it may not be possible to locate or plot some sites in reports. ORANGE COUNTY LANDFILLS LIST- A list maintained by the Orange County Health Department.

State/Tribal LUST: CA SWRCB/COUNTY LUSTIS- The State Water Resources Control Board maintains a database of sites with confirmed or unconfirmed leaking underground storage tanks. Information for this database is collected from the states regional boards quarterly and integrated with this database. SAN DIEGO COUNTY LEAKING TANKS- The San Diego County Department of Environmental Health maintains a database of sites with confirmed or unconfirmed leaking underground storage tanks within its HE17/58 database. For more information on a specific file call the HazMat Duty Specialist at phone number listed in the source information field.

State/Tribal UST/AST: CA EPA/COUNTY/CITY ABOVEGROUND STORAGE TANKS LISTING-The Above Ground Petroleum Storage Act became State Law effective January 1, 1990. In general, the law requires owners or operators of AST's with petroleum products to file a storage statement and pay a fee by July 1, 1990 and every two years thereafter, take specific action to prevent spills, and in certain instances implement a groundwater monitoring program. This law does not apply to that portion of a tank facility associated with the production oil and regulated by the State Division of Oil and Gas of the Dept. of Conservation. SWEEPS / FIDS STATE REGISTERED UNDEGROUND STORAGE TANKS- Until 1994 the State Water Resources Control Board maintained a database of registered underground storage tanks statewide referred to as the SWEEPS System. The SWEEPS UST information was integrated with the CAL EPA's Facility Index System database (FIDS) which is a master index of information from numerous California agency environmental databases. That was last updated in 1994. We have included the UST information from the FIDS database in our reports for historical purposes to help our clients identify where tanks may possibly have existed. For more information on specific sites from individual paper files archived at the State Water Resources Control Board call the number listed with the source information. INDIAN LANDS UNDERGROUND STORAGE TANKS LIST- A listing of underground storage tanks currently on Indian Lands under federal jurisdiction. California Indian Land USTS are administered by US EPA Region 9.CUPA DATABASES & SOURCES- Definition of a CUPA: A Certified Unified Program Agency (CUPA) is a local agency that has been certified by the CAL EPA to implement six state environmental programs within the local agency's jurisdiction. These can be a county, city, or JPA (Joint Powers Authority). This program was established under the amendments to the California Health and Safety Code made by SB 1082 in 1994. A Participating Agency (PA) is a local agency that has been designated by the local CUPA to administer one or more Unified Programs within their jurisdiction on behalf of the CUPA. A Designated Agency (DA) is an agency that has not been certified by the CUPA but is the responsible local agency that would implement the six unified programs until they are certified. Please Note: We collect and maintains information regarding Underground Storage Tanks from the majority of the CUPAS and Participating Agencies in the State of California. These agencies typically do not maintain nor release such information on a uniform or consistent schedule; therefore, currency of the data may vary. Please look at the details on a specific site with a UST record in the First Search Report to determine the actual currency date of the record as provided by the relevant agency. Numerous efforts are made on a regular basis to obtain updated records.

State/Tribal IC: CA EPA DEED-RESTRICTED SITES LISTING- The California EPA's Department of Toxic Substances Control Board maintains a list of deed-restricted sites, properties where the DTSC has placed limits or requirements on the future use of the property due to varying levels of cleanup possible, practical or necessary at the site.

State/Tribal VCP: CA EPA SMBRPD / CAL SITES- The California Department of Toxic Substances Control (DTSC) has developed an electronic database system called Envirostor with information about sites that are known to be contaminated with hazardous substances as well as information on uncharacterized properties where further studies may reveal problems. The Site Mitigation and Brownfields Reuse Program Database (SMBRPD), formerly known as CalSites, is used primarily by DTSC's staff as an informational tool to evaluate and track activities at properties that may have been affected by the release of hazardous substances. The Voluntary Cleanup Program (VCP) category contains only those

properties undergoing voluntary investigation and/or cleanup and which are listed in the Voluntary Cleanup Program. Please Note: Our reports list the above sites as DB Type VC.

State Permits: CA EPA/COUNTY SAN DIEGO COUNTY HE17 PERMITS- The HE17/58 database tracks establishments issued permits and the status of their permits in relation to compliance with federal, state, and local regulations that the County oversees. It tracks if a site is a hazardous waste generator, TSD, gas station, has underground tanks, violations, or unauthorized releases. For more information on a specific file call the HazMat Duty Specialist at the phone number listed in the source information field. SAN BERNARDINO COUNTY HAZARDOUS MATERIALS PERMITS- Handlers and Generators Permit Information Maintained by the Hazardous Materials Division.

State Other: CA EPA/COUNTY SMBRPD / CAL SITES- The California Department of Toxic Substances Control (DTSC) has developed an electronic database system called Envirostor with information about sites that are known to be contaminated with hazardous substances as well as information on uncharacterized properties where further studies may reveal problems. The Site Mitigation and Brownfields Reuse Program Database (SMBRPD), formerly known as CalSites, is used primarily by DTSC's staff as an informational tool to evaluate and track activities at properties that may have been affected by the release of hazardous substances. The SMBRPD displays information in six categories, two of which are found in ST. The categories listed under OT are: 1. Unconfirmed Properties Referred to Another Local or State Agency (REF) 2. Properties where a No Further Action Determination has been made (NFA) Please Note: Our reports list the above sites as DB Type (OTHER). Other categories found in the SMBRPD are listed in our reports in the DB Types ST and VC.LA COUNTY SITE MITIGATION COMPLAINT CONTROL LOG- The County of Los Angeles Public Health Investigation Compliant Control Log. ORANGE COUNTY INDUSTRIAL SITE CLEANUPS- List maintained by the Orange County Environmental Health Agency. RIVERSIDE COUNTY WASTE GENERATORS-A list of facilities in Riverside County which generate hazardous waste. SACRAMENTO COUNTY MASTER HAZMAT LIST-Master list of facilities within Sacramento County with potentially hazardous materials. SACRAMENTO COUNTY TOXIC SITE CLEANUPS-A list of sites where unauthorized releases of potentially hazardous materials have occurred.

Federal IC / EC: EPA FEDERAL ENGINEERING AND INSTITUTIONAL CONTROLS- Superfund sites that have either engineering or an institutional control. The data includes the control and the media contaminated. RESOURCE CONSERVATION AND RECOVERY INFORMATION SYSTEM SITES (RCRA) – RCRA site that have institutional controls.

State/Tribal HW: CA EPA DEPARTMENT OF TOXIC SUBSTANCES CONTROL HAZARDOUS WASTE MANIFEST INVENTORY-Records maintained by the CA DTSC of Hazardous Waste Manifests used to track and document the transport of hazardous waste from a generator's site to the site of its final disposition.

Environmental FirstSearch Database Sources

NPL: EPA Environmental Protection Agency Updated quarterly NPL DELISTED: EPA Environmental Protection Agency Updated quarterly CERCLIS: EPA Environmental Protection Agency Updated quarterly NFRAP: EPA Environmental Protection Agency. Updated quarterly RCRA COR ACT: EPA Environmental Protection Agency. Updated quarterly RCRA TSD: EPA Environmental Protection Agency. Updated quarterly RCRA GEN: EPA/MA DEP/CT DEP Environmental Protection Agency, Massachusetts Department of Environmental Protection, Connecticut Department of Environmental Protection Updated quarterly RCRA NLR: EPA Environmental Protection Agency Updated quarterly Fed Brownfield: EPA Environmental Protection Agency Updated quarterly ERNS: EPA/NRC Environmental Protection AgencyNational Response Center.

Updated annually

Tribal Lands: DOI/BIA United States Department of the InteriorBureau of Indian Affairs

Updated annually

State/Tribal Sites: CA EPA The CAL EPA, Depart. Of Toxic Substances Control Phone: (916) 323-3400 For Cortese List information contact The CAL EPA, Department of Toxic Substances Control at (916) 445-6532

Updated quarterly/when available

State Spills 90: CA EPA The California State Water Resources Control Board For phone number listings of departments within each region visit their web sites at: http://www.swrcb.ca.gov/regions.html

Updated when available

State/Tribal SWL: CA IWMB/SWRCB/COUNTY The California Integrated Waste Management Board

Phone:(916) 255-2331

The State Water Resources Control Board

Phone: (916) 227-4365

Orange County Health Department

Phone: (714) 834-3536

Updated quarterly/when available

State/Tribal LUST: CA SWRCB/COUNTY The California State Water Resources Control Board Phone: (916) 227-4416 San Diego County Department of Environmental Health Phone: (619) 338-2242

Updated quarterly/when available

State/Tribal UST/AST: CA EPA/COUNTY/CITY The State Water Resources Control Board

Phone: (916) 227-4364

CAL EPA Department of Toxic Substances Control

Phone:(916)227-4404

US EPA Region 9 Underground Storage Tank Program

Phone: (415) 972-3372

ALAMEDA COUNTY CUPAS:

- * County of Alameda Department of Environmental Health
- * Cities of Berkeley, Fremont, Hayward, Livermore / Pleasanton, Newark, Oakland, San Leandro, Union

ALPINE COUNTY CUPA:

* Health Department (Only updated by agency sporadically)

AMADOR COUNTY CUPA:

* County of Amador Environmental Health Department

BUTTE COUNTY CUPA

* County of Butte Environmental Health Division (Only updated by agency biannually)

CALAVERAS COUNTY CUPA:

* County of Calaveras Environmental Health Department

COLUSA COUNTY CUPA:

* Environmental Health Dept.

CONTRA COSTA COUNTY CUPA:

* Hazardous Materials Program

DEL NORTE COUNTY CUPA:

* Department of Health and Social Services

EL DORADO COUNTY CUPAS:

- * County of El Dorado Environmental Health Solid Waste Div (Only updated by agency annually)
- * County of El Dorado EMD Tahoe Division (Only updated by agency annually)

FRESNO COUNTY CUPA:

* Haz. Mat and Solid Waste Programs

GLENN COUNTY CUPA:

* Air Pollution Control District

HUMBOLDT COUNTY CUPA:

* Environmental Health Division

IMPERIAL COUNTY CUPA:

* Department of Planning and Building

INYO COUNTY CUPA:

* Environmental Health Department

KERN COUNTY CUPA:

- * County of Kern Environmental Health Department
- * City of Bakersfield Fire Department

KINGS COUNTY CUPA:

* Environmental Health Services

LAKE COUNTY CUPA:

* Division of Environmental Health

LASSEN COUNTY CUPA:

* Department of Agriculture

LOS ANGELES COUNTY CUPAS:

- * County of Los Angeles Fire Department CUPA Data as maintained by the Los Angeles County Department of Public Works
- * County of Los Angeles Environmental Programs Division
- * Cities of Burbank, El Segundo, Glendale, Long Beach/Signal Hill, Los Angeles, Pasadena, Santa Fe Springs, Santa

Monica, Torrance, Vernon

MADERA COUNTY CUPA:

* Environmental Health Department

MARIN COUNTY CUPA:

- * County of Marin Office of Waste Management
- * City of San Rafael Fire Department

MARIPOSA COUNTY CUPA:

* Health Department

MENDOCINO COUNTY CUPA:

* Environmental Health Department

MERCED COUNTY CUPA:

* Division of Environmental Health

MODOC COUNTY CUPA:

* Department of Agriculture

MONO COUNTY CUPA:

* Health Department

MONTEREY COUNTY CUPA:

* Environmental Health Division

NAPA COUNTY CUPA:

* Hazardous Materials Section

NEVADA COUNTY CUPA:

* Environmental Health Department

ORANGE COUNTY CUPAS:

- * County of Orange Environmental Health Department
- * Cities of Anaheim, Fullerton, Orange, Santa Ana
- * County of Orange Environmental Health Department

PLACER COUNTY CUPAS:

- * County of Placer Division of Environmental Health Field Office
- * Tahoe City
- * City of Roseville Roseville Fire Department

PLUMAS COUNTY CUPA:

* Environmental Health Department

RIVERSIDE COUNTY CUPA:

* Environmental Health Department

SACRAMENTO COUNTY CUPA:

* County Environmental Mgmt Dept, Haz. Mat. Div.

SAN BENITO COUNTY CUPA:

* City of Hollister Environmental Service Department

SAN BERNARDINO COUNTY CUPAS:

- * County of San Bernardino Fire Department, Haz. Mat. Div.
- * City of Hesperia Hesperia Fire Prevention Department
- *City of Victorville Victorville Fire Department

SAN DIEGO COUNTY CUPA:

* The San Diego County Dept. of Environmental Health HE 17/58

SAN FRANCISCO COUNTY CUPA:

* Department of Public Health

SAN JOAQUIN COUNTY CUPA:

* Environmental Health Division

SAN LUIS OBISPO COUNTY CUPAS:

- * County of San Luis Obispo Environmental Health Division
- * City of San Luis Obispo City Fire Department

SAN MATEO COUNTY CUPA:

* Environmental Health Department

SANTA BARBARA COUNTY CUPA:

* County Fire Dept Protective Services Division

SANTA CLARA COUNTY CUPAS:

- * County of Santa Clara Hazardous Materials Compliance Division
- * Santa Clara County Central Fire Protection District (Covers Campbell, Cupertino, Los Gatos, & Morgan Hill)
- * Cities of Gilroy, Milpitas, Mountain View, Palo Alto, San Jose Fire, Santa Clara, Sunnyvale

SANTA CRUZ COUNTY CUPA:

* Environmental Health Department

SHASTA COUNTY CUPA:

* Environmental Health Department

SIERRA COUNTY CUPA:

* Health Department

SISKIYOU COUNTY CUPA:

* Environmental Health Department

SONOMA COUNTY CUPAS:

- * County of Sonoma Department Of Environmental Health
- * Cities of Healdsburg / Sebastopol, Petaluma, Santa Rosa

STANISLAUS COUNTY CUPA:

* Department of Environmental Resources Haz. Mat. Division

SUTTER COUNTY CUPA:

* Department of Agriculture

TEHAMA COUNTY CUPA:

* Department of Environmental Health

TRINITY COUNTY CUPA:

* Department of Health

TULARE COUNTY CUPA:

* Environmental Health Department

TUOLUMNE COUNTY CUPA:

* Environmental Health

VENTURA COUNTY CUPAS:

- * County of Ventura Environmental Health Division
- * Cities of Oxnard, Ventura

YOLO COUNTY CUPA:

* Environmental Health Department

YUBA COUNTY CUPA:

* Yuba County of Emergency Services

Updated quarterly/annually/when available

State/Tribal IC: CA EPA The California EPA Department of Toxic Substances Control.Phone:(916) 255-3745

Updated Updated quarterly/annually/when available

State/Tribal VCP: CA EPA The California EPA Department of Toxic Substances Control.Phone: (916) 255-3745

Updated Updated quarterly/annually/when available

State Permits: CA EPA/COUNTY The San Diego County Depart. Of Environmental Health Phone: (619) 338-2211 San Bernardino County Fire Department Phone: (909) 387-3080

Updated quarterly/when available

State Other: CA EPA/COUNTY The CAL EPA, Depart. Of Toxic Substances Control Phone: (916) 323-3400 The Los Angeles County Hazardous Materials Division Phone: (323) 890-7806 Orange County Environmental Health Agency Phone: (714) 834-3536 Riverside County Department of Environmental Health, Hazardous Materials Management Division Phone: (951) 358-5055 Sacramento County Environmental Management Department Phone: (916) 875-8550

Updated quarterly/when available

Federal IC / EC: EPA Environmental Protection Agency

Updated quarterly

State/Tribal HW: CA EPA CAL EPA, Department of Toxic Substances Control Phone: (916) 255-087

Updated annually/when available

Environmental FirstSearch Street Name Report for Streets within .25 Mile(s) of Target Property

ACR71336

9167 WEST LILAC ROAD ESCONDIDO CA 92026 **Target Property: JOB:**

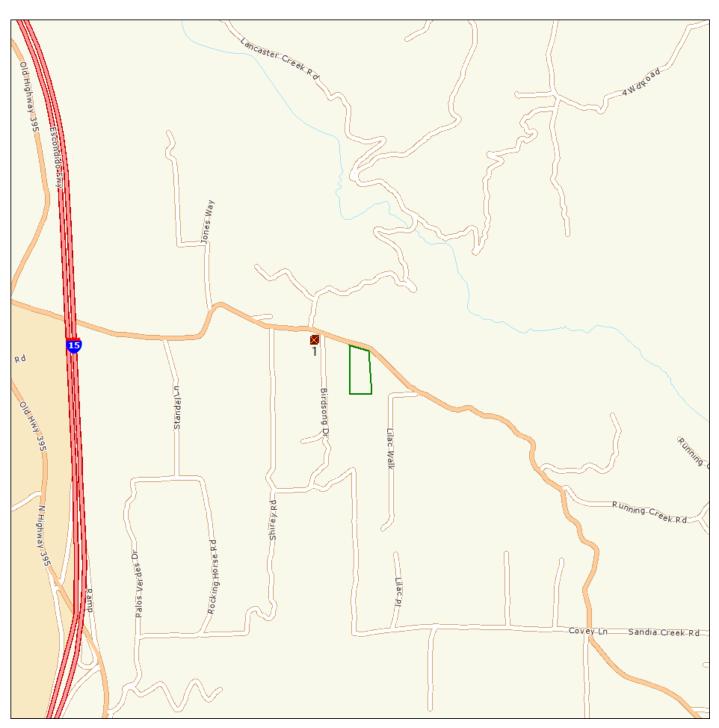
Street Name	Dist/Dir	Street Name	Dist/Dir
Birdsong Dr	0.08 SW		
Lancaster Mountain Rd	0.13 NW		
Lilac Walk	0.06 SE		
Putnam Rd	0.24 SW		
Shahram Way	0.14 SW		
Shirey Rd	0.25 SW		
Shirley Ln	0.25 SW		
W Lilac Rd	0.01 SW		
WEST LILAC ROAD	0.00		



1 Mile Radius from Area Single Map:



9167 WEST LILAC ROAD, ESCONDIDO CA 92026



Source: Tele Atlas

Area Polygon Identified Site, Multiple Sites, Receptor ..

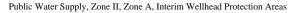
NPL, DELNPL, Brownfield, Solid Waste Landfill (SWL), Hazardous Waste

Black Rings Represent 1/4 Mile Radius; Red Ring Represents 500 ft. Radius











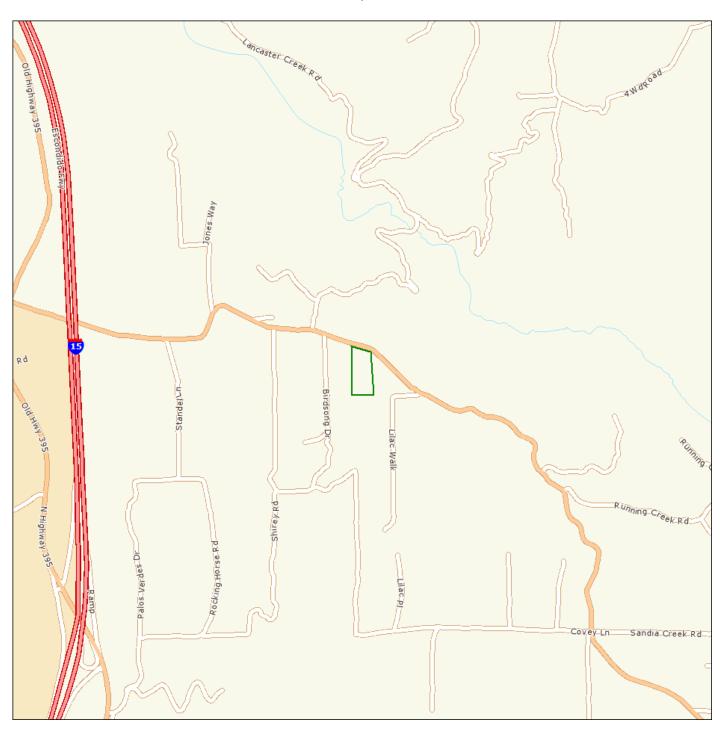




1 Mile Radius from Area ASTM-05: NPL, RCRACOR, STATE



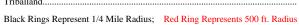
9167 WEST LILAC ROAD, ESCONDIDO CA 92026



Source: Tele Atlas

Area Polygon Identified Site, Multiple Sites, Receptor ...

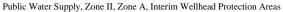
NPL, DELNPL, Brownfield, Solid Waste Landfill (SWL), Hazardous Waste













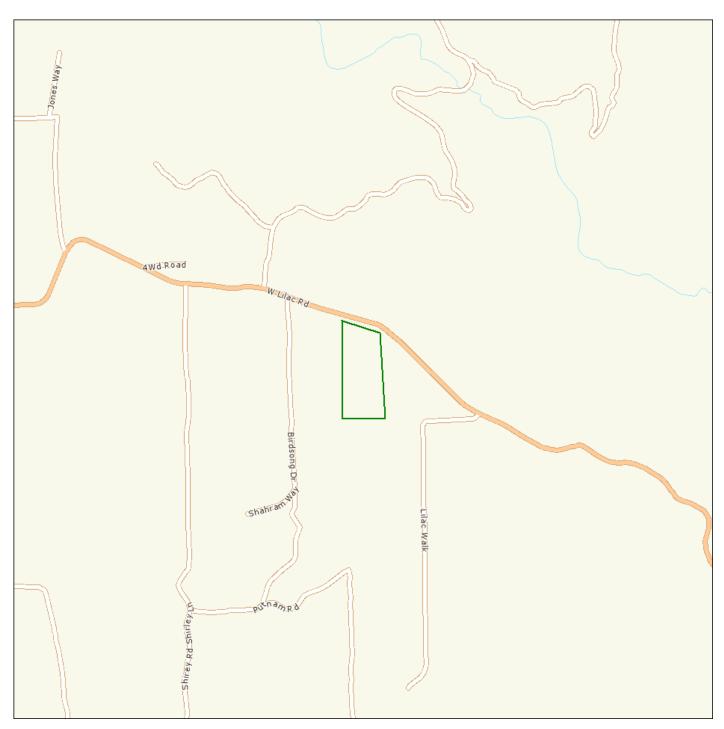




.5 Mile Radius from Area ASTM-05: Multiple Databases



9167 WEST LILAC ROAD, ESCONDIDO CA 92026



Source: Tele Atlas

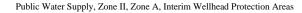
Area Polygon Identified Site, Multiple Sites, Receptor NPL, DELNPL, Brownfield, Solid Waste Landfill (SWL), Hazardous Waste













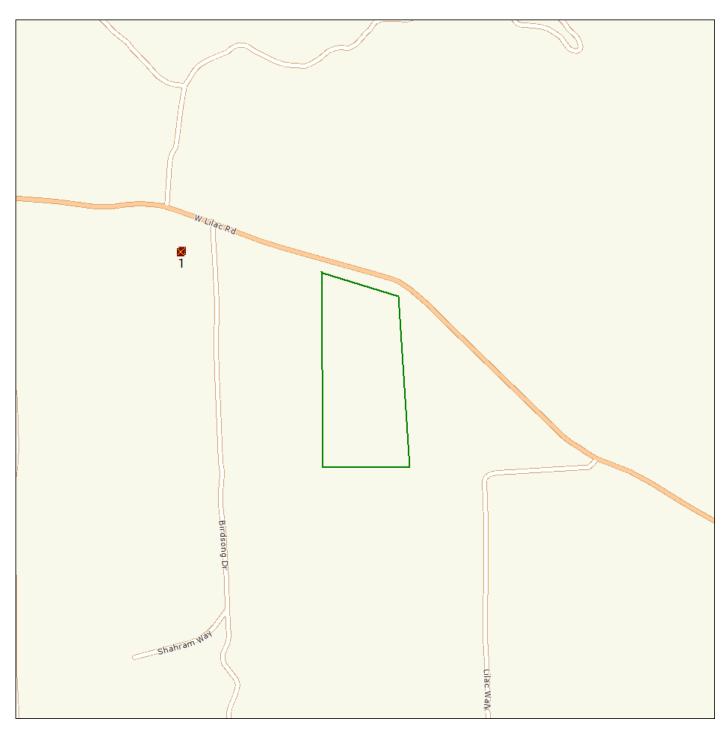




.25 Mile Radius from Area ASTM-05: RCRAGEN, UST, OTHER, FEDIC/EC



9167 WEST LILAC ROAD, ESCONDIDO CA 92026



	Source:	Tele	Atlas
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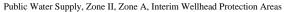
Identified Site, Multiple Sites, Receptor NPL, DELNPL, Brownfield, Solid Waste Landfill (SWL), Hazardous Waste

Black Rings Represent 1/4 Mile Radius; Red Ring Represents 500 ft. Radius













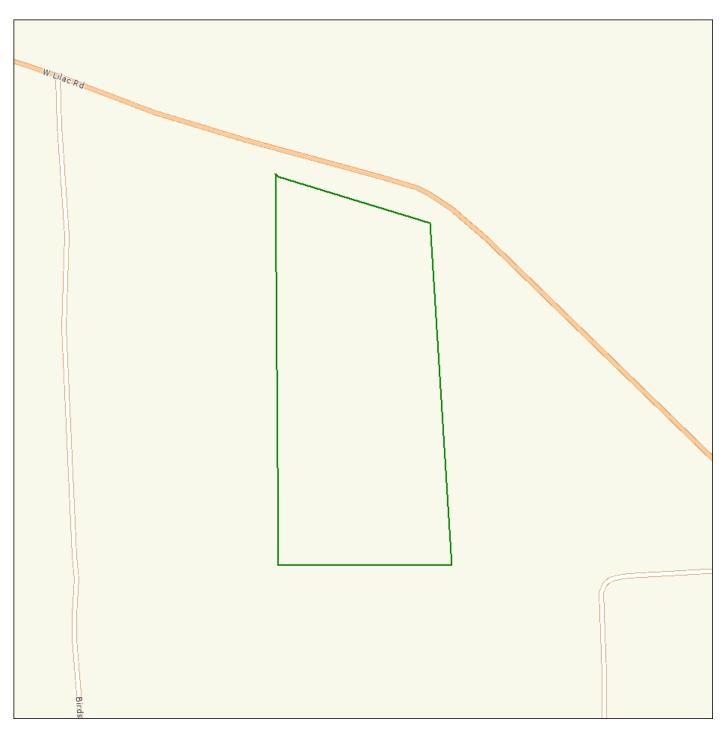


Environmental FirstSearch

.12 Mile Radius from Area ASTM-05: Multiple Databases



9167 WEST LILAC ROAD, ESCONDIDO CA 92026



Source: Tele Atlas

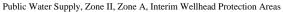
Area Polygon Identified Site, Multiple Sites, Receptor NPL, DELNPL, Brownfield, Solid Waste Landfill (SWL), Hazardous Waste

Black Rings Represent 1/4 Mile Radius; Red Ring Represents 500 ft. Radius

















Topo: 0.75 Mile Radius from Area



9167 WEST LILAC ROAD, ESCONDIDO CA 92026



SOURCE: SCANNED USGS TOPOGRAPHIC QUADRANGLES SCANNED BY MAPTECH AND USGS DISTRIBUTED AUGUST, 2005.

Black Rings Represent 1/4 Mile Radii; Red Ring Represents 500 ft. Radius

3,960 **5** Feet







Prepared by FirstSearch Technology Corporation

Map Name: BONSALL Map Reference Code: 33117-C2-TF-024

Date Created: 1968--Contour Interval: 20 feet Date Revised: 1975--Elevation:

FIGURE NO.

JOB NO.

August 16, 2011 (March 26, 2012 revisions) EEI Project No. ACR-71336

APPENDIX E USER PROVIDED INFORMATION



ASTM E1597-05 USER SPECIFIC QUESTIONNAIRE

Project Number / Name: ACR-71336 / 5.02-acre "Nutt" Property

Project Address: 9167 West Lilac Road, Valley Center, CA 92026

Per the ASTM E1527 05 Standard, the user (i.e., the entity that orders the Phase I ESA) is required to provide the following information (if available). Your answers will be incorporated into the final Phase I ESA under the section "User-supplied Information." These questions have been incorporated into the new standard in order to ascertain the User's level of knowledge concerning any known environmental concerns or problems. Please complete these questions to the best of your knowledge and return to EEI as soon as possible.

(1.) Environmental cleanup liens that are filed or recorded against the site (40 CFR 312.25).

Are you aware of any environmental cleanup liens against the *property* that are filed or recorded under federal, tribal, state or local law? (A copy of a recent Title Search may assist in this determination).

NO

(2.) Activity and land use limitations that are in place on the site or that have been filed or recorded in a registry (40 CFR 312.26).

Are you aware of any Activity and/or Land Use Limitations (AUL's), such as *engineering controls*, land use restrictions or *institutional controls* that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state or local law? (A copy of a recent Title Search may assist in this determination).

NO

(3.) Specialized knowledge or experience of the person seeking to qualify for the Landowner Liability Protections (LLP - 40 CFR 312.28).

As the *user* of this *ESA* do you have any specialized knowledge or experience related to the *property* or nearby properties? For example, are you involved in the same line of business as the current or former *occupants* of the *property* or an adjoining *property* so that you would have specialized knowledge of the chemicals and processes used by this type of business? (self-explanatory)

NO

(4.) Relationship of the purchase price to the fair market value of the property if it were not contaminated (40 CFR 312.29).

Does the purchase price being paid for this *property* reasonably reflect the fair market value of the *property*? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the *property*?

Yer

2195 Faraday Avenue • Suite K • Carlsbad, California 92008-7207 • Ph: 760-431-3747 • Fax: 760-431-3748 • www.eeitiger.com

- (5.) Commonly known or reasonably ascertainable information about the property (40 CFR 312.30). Are you aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example, as user:
- (a.) Do you know the past uses of the property?

NO

(b.) Do you know of specific chemicals that are present or once were present at the property?

NO

(c.) Do you know of spills or other chemical releases that have taken place at the property?

110

(d.) Do you know of any environmental cleanups that have taken place at the property?

No

(6.) The degree of obviousness of the presence or likely presence of contamination at the property, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31).

As the user of this ESA, based on your knowledge and experience related to the property are there any obvious indicators that point to the presence or likely presence of contamination at the property?

In addition, certain information should be collected, if available, and provided to the environmental professional selected to conduct the Phase I. This information is intended to assist the environmental professional but is not necessarily required to qualify for one of the LLPs. The information includes:

(a) the reason why the Phase I is required,

Purchase & San Diego County DPLU

(b) the type of property and type of property transaction, for example, sale, purchase, exchange, etc.,

(c) the complete and correct address for the property (a map or other documentation showing property location and boundaries is helpful),

(d) the scope of services desired for the Phase I (including whether any parties to the property transaction may have a required standard scope of services on whether any considerations beyond the requirements of Practice E 1527 are to be considered).

(e) identification of all parties who will rely on the Phase I report,

Accretive & Affiliates, and County of SD OPLU

- (f) identification of the site contact and how the contact can be reached,
- (g) any special terms and conditions which must be agreed upon by the environmental professional, and

(h) any other knowledge or experience with the property that may be pertinent to the environmental professional (for example, copies of any available prior environmental site assessment reports, documents, correspondence, etc., concerning the property and its environmental condition).

Preparer:

Name/Company:

Address:

Jon Rilling, Accretive Investments 12275 El Camino Real Svite 110 San Diego, CA 92130

Date:

August 16, 2011 (March 26, 2012 revisions) EEI Project No. ACR-71336

APPENDIX F PHOTOGRAPHIC LOG



Photograph 1 – View of the subject property residence located on the north-central portion of the subject property. View is to the southwest.



Photograph 2 – View of the detached garage and shop buildings located southwest of the residence.

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Photograph 3 – View of a tractor, fiberglass port-a-potty, and metal storage shed located south of the residence. View is to the south.



Photograph 4 – View of the trailer and add-on located along the western property boundary. View is to the south.



Photograph 5 – View of the subject property looking north. View is from the southwest corner of the property.



Photograph 6 – View of the subject property looking northeast. View is from the southwest corner of the property.



Photograph 7 – View of the orchards located in the central portion of the subject property.



Photograph 8 – View of the orchards and a clearing within the central portion of the subject property. View is to the east.

August 16, 2011 (March 26, 2012 revisions) EEI Project No. ACR-71336

APPENDIX G LIMITED AGRICULTURAL CHEMICAL SAMPLING LABORATORY REPORT AND CHAIN OF CUSTODY





04 August 2011

Brian Brennan EEI - Carlsbad 2195 Faraday Ave., Ste K Carlsbad, CA 92008

RE: Nutt Property

Enclosed are the results of analyses for samples received by the laboratory on 07/28/11 11:05. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Wendy Hsiao For Daniel Chavez

Wordy Hsia

Project Manager



EEI - Carlsbad Project: Nutt Property
2195 Faraday Ave., Ste K Project Number: AER-71336
Carlsbad CA, 92008 Project Manager: Brian Brennan

Reported: 08/04/11 15:39

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
ACR-1	T111016-01	Soil	07/27/11 09:58	07/28/11 11:05
ACR-2	T111016-02	Soil	07/27/11 09:48	07/28/11 11:05
ACR-3	T111016-03	Soil	07/27/11 09:45	07/28/11 11:05
ACR-4	T111016-04	Soil	07/27/11 09:41	07/28/11 11:05
ACR-5	T111016-05	Soil	07/27/11 09:38	07/28/11 11:05
ACR-6	T111016-06	Soil	07/27/11 09:32	07/28/11 11:05

SunStar Laboratories, Inc.

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

Wardy Flsia



EEI - Carlsbad Project: Nutt Property
2195 Faraday Ave., Ste K Project Number: AER-71336
Carlsbad CA, 92008 Project Manager: Brian Brennan

Reported: 08/04/11 15:39

ACR-1 T111016-01 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		SunStar La	aborator	ries, Inc.					
Metals by EPA 6010B									
Arsenic	ND	5.0	mg/kg	1	1072810	07/28/11	07/29/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	"	"	
Organochlorine Pesticides by EPA	Method 8081A								
alpha-BHC	ND	5.0	ug/kg	1	1072811	"	08/03/11	EPA 8081A	
gamma-BHC (Lindane)	ND	5.0	"	"	"	"	"	"	
beta-BHC	ND	5.0	"	"	"	"	"	"	
delta-BHC	ND	5.0	"	"	"	"	"	"	
Heptachlor	ND	5.0	"	"	"	"	"	"	
Aldrin	ND	5.0	"	"	"	"	"	"	
Heptachlor epoxide	ND	5.0	"	"	"	"	"	"	
gamma-Chlordane	ND	5.0	"	"	"	"	"	"	
alpha-Chlordane	ND	5.0	"	"	"	"	"	"	
Endosulfan I	ND	5.0	"	"	"	"	"	"	
4,4′-DDE	ND	5.0	"	"	"	"	"	"	
Dieldrin	ND	5.0	"	"	"	"	"	"	
Endrin	ND	5.0	"	"	"	"	"	"	
4,4′-DDD	ND	5.0	"	"	"	"	"	"	
Endosulfan II	ND	5.0	"	"	"	"	"	"	
4,4′-DDT	ND	5.0	"	"	"	"	"	"	
Endrin aldehyde	ND	5.0	"	"	"	"	"	"	
Endosulfan sulfate	ND	5.0	"	"	"	"	"	"	
Methoxychlor	ND	10	"	"	"	"	"	"	
Endrin ketone	ND	5.0	"	"	"	"	"	"	
Toxaphene	ND	200	"	"	"	"	"	"	
Surrogate: Tetrachloro-meta-xylene		66.6 %	35-	140	"	"	"	"	

SunStar Laboratories, Inc.

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

every flsias



EEI - Carlsbad Project: Nutt Property
2195 Faraday Ave., Ste K Project Number: AER-71336
Carlsbad CA, 92008 Project Manager: Brian Brennan

Reported: 08/04/11 15:39

ACR-2 T111016-02 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		SunStar La	aborator	ries, Inc.					
Metals by EPA 6010B									
Arsenic	ND	5.0	mg/kg	1	1072810	07/28/11	07/29/11	EPA 6010B	
Lead	6.3	3.0	"	"	"	"	"	"	
Organochlorine Pesticides by EPA	Method 8081A								
alpha-BHC	ND	5.0	ug/kg	1	1072811	"	08/03/11	EPA 8081A	
gamma-BHC (Lindane)	ND	5.0	"	"	"	"	"	"	
beta-BHC	ND	5.0	"	"	"	"	"	"	
delta-BHC	ND	5.0	"	"	"	"	"	"	
Heptachlor	ND	5.0	"	"	"	"	"	"	
Aldrin	ND	5.0	"	"	"	"	"	"	
Heptachlor epoxide	ND	5.0	"	"	"	"	"	"	
gamma-Chlordane	ND	5.0	"	"	"	"	"	"	
alpha-Chlordane	ND	5.0	"	"	"	"	"	"	
Endosulfan I	ND	5.0	"	"	"	"	"	"	
4,4'-DDE	ND	5.0	"	"	"	"	"	"	
Dieldrin	ND	5.0	"	"	"	"	"	"	
Endrin	ND	5.0	"	"	"	"	"	"	
4,4′-DDD	ND	5.0	"	"	"	"	"	"	
Endosulfan II	ND	5.0	"	"	"	"	"	"	
4,4′-DDT	ND	5.0	"	"	"	"	"	"	
Endrin aldehyde	ND	5.0	"	"	"	"	"	"	
Endosulfan sulfate	ND	5.0	"	"	"	"	"	"	
Methoxychlor	ND	10	"	"	"	"	"	"	
Endrin ketone	ND	5.0	"	"	"	"	"	"	
Toxaphene	ND	200	"	"	"	"	"	"	
Surrogate: Tetrachloro-meta-xylene		87.3 %	35-	140	"	"	"	"	

SunStar Laboratories, Inc.

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

Wardy Flsia



EEI - Carlsbad Project: Nutt Property
2195 Faraday Ave., Ste K Project Number: AER-71336
Carlsbad CA, 92008 Project Manager: Brian Brennan

Reported: 08/04/11 15:39

ACR-3 T111016-03 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		SunStar L	aborator	ies, Inc.					
Metals by EPA 6010B									
Arsenic	ND	5.0	mg/kg	1	1072810	07/28/11	07/29/11	EPA 6010B	
Lead	5.2	3.0	"	"	"	"	"	"	
Organochlorine Pesticides by EPA M	ethod 8081A								
alpha-BHC	ND	5.0	ug/kg	1	1072811	"	08/03/11	EPA 8081A	
gamma-BHC (Lindane)	ND	5.0	"	"	"	"	"	"	
beta-BHC	ND	5.0	"	"	"	"	"	"	
delta-BHC	ND	5.0	"	"	"	"	"	"	
Heptachlor	ND	5.0	"	"	"	"	"	**	
Aldrin	ND	5.0	"	"	"	"	"	"	
Heptachlor epoxide	ND	5.0	"	"	"	"	"	**	
gamma-Chlordane	ND	5.0	"	"	"	"	"	"	
alpha-Chlordane	ND	5.0	"	"	"	"	"	**	
Endosulfan I	ND	5.0	"	"	"	"	"	"	
4,4´-DDE	ND	5.0	"	"	"	"	"	"	
Dieldrin	ND	5.0	"	"	"	"	"	"	
Endrin	ND	5.0	"	"	"	"	"	"	
4,4´-DDD	ND	5.0	"	"	"	"	"	"	
Endosulfan II	ND	5.0	"	"	"	"	"	"	
4,4′-DDT	ND	5.0	"	"	"	"	"	"	
Endrin aldehyde	ND	5.0	"	"	"	"	"	"	
Endosulfan sulfate	ND	5.0	"	"	"	"	"	"	
Methoxychlor	ND	10	"	"	"	"	"	"	
Endrin ketone	ND	5.0	"	"	"	"	"	"	
Toxaphene	ND	200	"	"	"	"	"	"	
Surrogate: Tetrachloro-meta-xylene		87.9 %	35-	140	"	"	"	"	

SunStar Laboratories, Inc.

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



EEI - Carlsbad Project: Nutt Property
2195 Faraday Ave., Ste K Project Number: AER-71336
Carlsbad CA, 92008 Project Manager: Brian Brennan

Reported: 08/04/11 15:39

ACR-4 T111016-04 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		SunStar L	aborator	ries, Inc.					
Metals by EPA 6010B									
Arsenic	ND	5.0	mg/kg	1	1072810	07/28/11	07/29/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	"	"	
Organochlorine Pesticides by EPA M	Aethod 8081A								
alpha-BHC	ND	5.0	ug/kg	1	1072811	"	08/03/11	EPA 8081A	
gamma-BHC (Lindane)	ND	5.0	"	"	"	"	"	"	
beta-BHC	ND	5.0	"	"	"	"	"	"	
delta-BHC	ND	5.0	"	"	"	"	"	"	
Heptachlor	ND	5.0	"	"	"	"	"	"	
Aldrin	ND	5.0	"	"	"	"	"	"	
Heptachlor epoxide	ND	5.0	"	"	"	"	"	"	
gamma-Chlordane	ND	5.0	"	"	"	"	"	"	
alpha-Chlordane	ND	5.0	"	"	"	"	"	"	
Endosulfan I	ND	5.0	"	"	"	"	"	"	
4,4´-DDE	ND	5.0	"	"	"	"	"	"	
Dieldrin	ND	5.0	"	"	"	"	"	"	
Endrin	ND	5.0	"	"	"	"	"	"	
4,4´-DDD	ND	5.0	"	"	"	"	"	"	
Endosulfan II	ND	5.0	"	"	"	"	"	"	
4,4´-DDT	ND	5.0	"	"	"	"	"	"	
Endrin aldehyde	ND	5.0	"	"	"	"	"	"	
Endosulfan sulfate	ND	5.0	"	"	"	"	"	"	
Methoxychlor	ND	10	"	"	"	"	"	"	
Endrin ketone	ND	5.0	"	"	"	"	"	"	
Toxaphene	ND	200	"	"	"	"	"	"	
Surrogate: Tetrachloro-meta-xylene		112 %	35-	140	"	"	"	"	

SunStar Laboratories, Inc.

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



EEI - Carlsbad Project: Nutt Property
2195 Faraday Ave., Ste K Project Number: AER-71336
Carlsbad CA, 92008 Project Manager: Brian Brennan

Reported: 08/04/11 15:39

ACR-5 T111016-05 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		SunStar La	aborator	ries, Inc.					
Metals by EPA 6010B									
Arsenic	ND	5.0	mg/kg	1	1072810	07/28/11	07/29/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	"	"	
Organochlorine Pesticides by EPA	Method 8081A								
alpha-BHC	ND	5.0	ug/kg	1	1072811	"	08/03/11	EPA 8081A	
gamma-BHC (Lindane)	ND	5.0	"	"	"	"	"	"	
beta-BHC	ND	5.0	"	"	"	"	"	"	
delta-BHC	ND	5.0	"	"	"	"	"	"	
Heptachlor	ND	5.0	"	"	"	"	"	"	
Aldrin	ND	5.0	"	"	"	"	"	"	
Heptachlor epoxide	ND	5.0	"	"	"	"	"	"	
gamma-Chlordane	ND	5.0	"	"	"	"	"	"	
alpha-Chlordane	ND	5.0	"	"	"	"	"	"	
Endosulfan I	ND	5.0	"	"	"	"	"	"	
4,4′-DDE	ND	5.0	"	"	"	"	"	"	
Dieldrin	ND	5.0	"	"	"	"	"	"	
Endrin	ND	5.0	"	"	"	"	"	"	
4,4′-DDD	ND	5.0	"	"	"	"	"	"	
Endosulfan II	ND	5.0	"	"	"	"	"	"	
4,4'-DDT	ND	5.0	"	"	"	"	"	"	
Endrin aldehyde	ND	5.0	"	"	"	"	"	"	
Endosulfan sulfate	ND	5.0	"	"	"	"	"	"	
Methoxychlor	ND	10	"	"	"	"	"	"	
Endrin ketone	ND	5.0	"	"	"	"	"	"	
Toxaphene	ND	200	"	"	"	"	"	"	
Surrogate: Tetrachloro-meta-xylene		81.5 %	35	140	"	"	"	"	

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EEI - Carlsbad Project: Nutt Property
2195 Faraday Ave., Ste K Project Number: AER-71336
Carlsbad CA, 92008 Project Manager: Brian Brennan

Reported: 08/04/11 15:39

ACR-6 T111016-06 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		SunStar La	aborator	ies, Inc.					
Metals by EPA 6010B									
Arsenic	ND	5.0	mg/kg	1	1072810	07/28/11	07/29/11	EPA 6010B	
Lead	ND	3.0	"	"	"	"	"	"	
Organochlorine Pesticides by EPA	Method 8081A								
alpha-BHC	ND	5.0	ug/kg	1	1072811	"	08/03/11	EPA 8081A	
gamma-BHC (Lindane)	ND	5.0	"	"	"	"	"	"	
beta-BHC	ND	5.0	"	"	"	"	"	"	
delta-BHC	ND	5.0	"	"	"	"	"	"	
Heptachlor	ND	5.0	"	"	"	"	"	"	
Aldrin	ND	5.0	"	"	"	"	"	"	
Heptachlor epoxide	ND	5.0	"	"	"	"	"	"	
gamma-Chlordane	ND	5.0	"	"	"	"	"	"	
alpha-Chlordane	ND	5.0	"	"	"	"	"	"	
Endosulfan I	ND	5.0	"	"	"	"	"	"	
4,4'-DDE	ND	5.0	"	"	"	"	"	"	
Dieldrin	ND	5.0	"	"	"	"	"	"	
Endrin	ND	5.0	"	"	"	"	"	"	
4,4'-DDD	ND	5.0	"	"	"	"	"	"	
Endosulfan II	ND	5.0	"	"	"	"	"	"	
4,4'-DDT	ND	5.0	"	"	"	"	"	"	
Endrin aldehyde	ND	5.0	"	"	"	"	"	"	
Endosulfan sulfate	ND	5.0	"	"	"	"	"	"	
Methoxychlor	ND	10	"	"	"	"	"	"	
Endrin ketone	ND	5.0	"	"	"	"	"	"	
Toxaphene	ND	200	"	"	"	"	"	"	
Surrogate: Tetrachloro-meta-xylene		74.7 %	35-	140	"	"	"	"	

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Carlsbad CA, 92008

25712 Commercentre Drive Lake Forest, California 92630 949.297.5020 Phone 949.297.5027 Fax

EEI - Carlsbad Project: Nutt Property
2195 Faraday Ave., Ste K Project Number: AER-71336

Project Number: AER-71336 Reported:
Project Manager: Brian Brennan 08/04/11 15:39

$Metals\ by\ EPA\ 6010B\ -\ Quality\ Control$

SunStar Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 1072810 - EPA 3051		·								
Blank (1072810-BLK1)				Prepared:	07/28/11	Analyzed	: 07/29/11			
Arsenic	ND	5.0	mg/kg							
Lead	ND	3.0	"							
LCS (1072810-BS1)				Prepared:	07/28/11	Analyzed	: 07/29/11			
Arsenic	98.2	5.0	mg/kg	100		98.2	75-125			
Lead	101	3.0	"	100		101	75-125			
Matrix Spike (1072810-MS1)	Sou	ırce: T11101	6-02	Prepared:	07/28/11	Analyzed	: 07/29/11			
Arsenic	92.4	5.0	mg/kg	100	ND	92.4	75-125			
Lead	103	3.0	"	100	6.30	96.3	75-125			
Matrix Spike Dup (1072810-MSD1)	Sou	Source: T111016-02		Prepared:	07/28/11	Analyzed	: 07/29/11			
Arsenic	83.9	5.0	mg/kg	100	ND	83.9	75-125	9.62	20	
Lead	95.0	3.0	"	100	6.30	88.7	75-125	7.74	20	

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RPD

EEI - Carlsbad Project: Nutt Property

2195 Faraday Ave., Ste KProject Number: AER-71336Reported:Carlsbad CA, 92008Project Manager: Brian Brennan08/04/11 15:39

Reporting

Organochlorine Pesticides by EPA Method 8081A - Quality Control SunStar Laboratories, Inc.

Spike

Source

Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch 1072811 - EPA 3550 ECD/0	GCMS									
Blank (1072811-BLK1)				Prepared:	07/28/11	Analyzed	: 08/03/11			
alpha-BHC	ND	5.0	ug/kg							
gamma-BHC (Lindane)	ND	5.0	"							
beta-BHC	ND	5.0	"							
delta-BHC	ND	5.0	"							
Heptachlor	ND	5.0	"							
Aldrin	ND	5.0	"							
Heptachlor epoxide	ND	5.0	"							
gamma-Chlordane	ND	5.0	"							
alpha-Chlordane	ND	5.0	"							
Endosulfan I	ND	5.0	"							
4,4′-DDE	ND	5.0	"							
Dieldrin	ND	5.0	"							
Endrin	ND	5.0	"							
4,4′-DDD	ND	5.0	"							
Endosulfan II	ND	5.0	"							
4,4′-DDT	ND	5.0	"							
Endrin aldehyde	ND	5.0	"							
Endosulfan sulfate	ND	5.0	"							
Methoxychlor	ND	10	"							
Endrin ketone	ND	5.0	"							
Toxaphene	ND	200	"							
Surrogate: Tetrachloro-meta-xylene	61.8		"	100		61.8	35-140			
LCS (1072811-BS1)				Prepared:	07/28/11	Analyzed	: 08/03/11			
gamma-BHC (Lindane)	180	5.0	ug/kg	200		89.9	40-120			
Heptachlor	172	5.0	"	200		85.9	40-120			
Aldrin	181	5.0	"	200		90.7	40-120			
Dieldrin	202	5.0	"	200		101	40-120			
Endrin	180	5.0	"	200		90.2	40-120			
4,4′-DDT	110	5.0	"	200		55.1	33-147			
Surrogate: Tetrachloro-meta-xylene	72.0		"	100		72.0	35-140			

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%REC

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EEI - Carlsbad Project: Nutt Property

2195 Faraday Ave., Ste KProject Number: AER-71336Reported:Carlsbad CA, 92008Project Manager: Brian Brennan08/04/11 15:39

Organochlorine Pesticides by EPA Method 8081A - Quality Control SunStar Laboratories, Inc.

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch 1072811 - EPA 3550 ECD/GC	MS									
Matrix Spike (1072811-MS1)	Sour	ce: T11101	6-01	Prepared:	07/28/11	Analyzed	: 08/03/11			
gamma-BHC (Lindane)	155	5.0	ug/kg	200	ND	77.7	30-120			
Heptachlor	137	5.0	"	200	ND	68.7	30-120			
Aldrin	158	5.0	"	200	ND	78.8	30-120			
Dieldrin	169	5.0	"	200	ND	84.4	30-120			
Endrin	142	5.0	"	200	ND	71.2	30-120			
4,4′-DDT	68.3	5.0	"	200	ND	34.2	30-120			
Surrogate: Tetrachloro-meta-xylene	45.6		"	100		45.6	35-140			
Matrix Spike Dup (1072811-MSD1)	Sour	ce: T11101	6-01	Prepared:	07/28/11	Analyzed	: 08/03/11			
gamma-BHC (Lindane)	153	5.0	ug/kg	200	ND	76.4	30-120	1.74	30	
Heptachlor	146	5.0	"	200	ND	73.2	30-120	6.38	30	
Aldrin	169	5.0	"	200	ND	84.7	30-120	7.28	30	
Dieldrin	174	5.0	"	200	ND	86.9	30-120	2.98	30	
Endrin	146	5.0	"	200	ND	73.0	30-120	2.52	30	
4,4′-DDT	81.7	5.0	"	200	ND	40.8	30-120	17.8	30	
Surrogate: Tetrachloro-meta-xylene	51.3		"	100		51.3	35-140			

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EEI - Carlsbad Project: Nutt Property

2195 Faraday Ave., Ste KProject Number: AER-71336Reported:Carlsbad CA, 92008Project Manager: Brian Brennan08/04/11 15:39

Notes and Definitions

DET Analyte DETECTED

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

dry Sample results reported on a dry weight basis

RPD Relative Percent Difference

SunStar Laboratories, Inc.

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