

PHASE ONE ENVIRONMENTAL SITE ASSESSMENT REPORT

For The 7.53 Acre Property At:

**NW Corner 27th St. East & East Ave. J-4: APNs 3150-030-013, -016, -017
Lancaster, CA 93535**

**Attn: Mr. Fred Matian
1718 Westwood Blvd.
Los Angeles, CA 90024**

October 2022

By:

**E. W. Milnes, NCEM 1450, REP
240 Chestnut Avenue, #705
Long Beach, CA 90802**



E. W. Milnes, NCEM 1450, REP (40 CFR 312.10)

October 18, 2022

Mr. Fred Matian
1718 Westwood Blvd.
Los Angeles, CA 90024

RE: Phase I Environmental Site Assessment Report
Subject Site Location: APNs 3150-030-013, -016, -017, Lancaster, CA 93535

Dear Mr. Matian:

Enclosed with this letter are copies of the Phase I Environmental Site Assessment Report completed for the site referenced above. As you will note in the report, my conclusions regarding the environmental condition of the site are summarized both in Section 1.0, ***Executive Summary***, and Section 6.0, ***Conclusions and Recommendations***.

Please don't hesitate to contact me should you have any questions regarding the environmental assessment, or if we can be of additional assistance. I look forward to working with you again in the future.

Sincerely,

E. W. Milnes, REP, NCEM 1450

Enclosure

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

SITE: APNS 3150-030-013, -016, -017, LANCASTER, CA 93535

BY

E. W. Milnes, REP, NCEM 1450, Assessor
240 Chestnut Ave #705
Long Beach, CA 90802
562 794-4287

THIS REPORT WAS PREPARED FOR THE SOLE USE AND BENEFIT OF THE CLIENT, AND IS BASED, IN PART, UPON DOCUMENTS, WRITINGS, AND INFORMATION OWNED AND POSSESSED BY THE CLIENT. NEITHER THIS REPORT, NOR ANY OF THE INFORMATION CONTAINED HEREIN, SHALL BE USED OR RELIED UPON FOR ANY PURPOSE BY ANY PERSON OR ENTITY OTHER THAN THE CLIENT. ALL STANDARD TERMS, CONDITIONS, AND LIMITATIONS STATED IN THE PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT APPLY AT ALL TIMES FOR THIS REPORT.

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SECTION 1.0:

EXECUTIVE SUMMARY: FINDINGS AND CONCLUSIONS

1.1 FINDINGS & CONCLUSIONS

This report presents the results of the Phase I Environmental Site Assessment conducted by the assessor at APNs 3150-030-013, -016, -017, Lancaster, CA 93535 (see Figure 2, *Site Location Map*). The Phase I assessment was undertaken at the request of Fred Matian in accordance with the assessor's proposal dated 6 October 2022. The findings and conclusions of this investigation are based upon a review of historic site-use activities, electronic contact with and records from governmental regulatory agencies, regulatory database searches, as well as a site reconnaissance and interviews with available persons who may have knowledge of various aspects of the subject site.

At the time of this assessment, the site consisted of approximately 7.35 acres of vacant land. Information gathered in the course of this assessment indicates that the subject site is currently owned by Fred Matian.

The principal findings of Phase I Environmental Site Assessment for this site are as follows:

The subject site is currently affected by

- No recognized environmental condition(s) (REC); and
- No *de minimis* condition(s), historical recognized environmental condition(s) (HREC), or controlled recognized environmental condition(s) (CREC).
- The potential for soil or groundwater contamination of the subject property from either on or off-site sources appears to be low.
- Given the findings and conclusions of the Phase I Environmental Site Assessment, further investigation is not recommended at this time.
- This Phase I Environmental Site Assessment of the subject site has been performed in conformance with the scope and limitations of the Environmental Protection Agency, Standards and Practices for All Appropriate Inquiries, 40 CFR Part 312 and the standard practice set forth in the American Society for Testing and Materials (ASTM) Designation: E1527-13, "Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process." Any exceptions to, or deletions from, these practices are described in Section 1.4 of this report.
- This assessment has revealed no evidence of recognized environmental conditions in connection with the property except for those listed in Section 1.2.

1.2 CONCLUSIONS SUMMARY

Based on the findings of this Phase I Environmental Site Assessment, the assessor has identified the following recognized environmental condition(s):

RECOGNIZED ENVIRONMENTAL CONDITION(S)

Condition #	Location	Description of Condition
None	N/A	No evidence of recognized environmental conditions was found during this investigation.

Note: Descriptions of conditions are given again in further detail in Section 6.0, *Conclusions and Recommendations*, along with recommendations as to how to address the conditions and the estimated costs of completing any recommended next-step action. The assessor classifies a recognized environmental condition, per the ASTM Standard E 1527-13 definition, as the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property due to any release to the environment; under conditions indicative of a release to the environment; or under conditions that pose a material threat of a future release to the environment. *De minimis* conditions are not recognized environmental conditions.

Based on the findings of this Phase I Environmental Site Assessment, the assessor has identified the following *de minimis* conditions, historical recognized environmental conditions, and/or controlled recognized environmental conditions:

DE MINIMIS CONDITIONS HISTORICAL RECOGNIZED ENVIRONMENTAL CONDITIONS, OR CONTROLLED RECOGNIZED ENVIRONMENTAL CONDITIONS

Condition #	Location	Description of Condition	Condition
None	N/A	The subject site does not appear to be at risk from a <i>de minimis</i> condition, historical recognized environmental condition, or controlled recognized environmental condition.	N/A / <i>De minimis</i> / HREC / CREC

Note: Descriptions of conditions are given again in further detail in Section 6.0, *Conclusions and Recommendations*, along with recommendations as to how to address the conditions. The assessor classifies an environmental condition as a *de minimis* (potential or possible) condition when it appears to pose no immediate threat to the subject site and/or requires no immediate action given the current knowledge of site conditions. It is a condition that generally does not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. This condition with time, groundwater movement, demolition or other disturbances, or sometimes with the acquisition of further information, may come to pose a long-term, immediate, or chronic environmental risk; and/or this condition may appear to have a negligible monetary/physical impact on the subject property, and therefore, does not require additional investigation at this time. Conditions determined to be *de minimis* conditions are not recognized environmental conditions nor controlled recognized environmental conditions. The assessor classifies a historical recognized environmental condition (HREC) as a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls. An HREC is limited to include only past releases that have been addressed to unrestricted residential use. The assessor classifies a Controlled Recognized Environmental Condition (CREC) as a recognized environmental condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable agency, with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls.

1.3 SITE FACTS

Current Owner(s): Fred Matian

Current Use: Vacant land

The subject site, once developed, will obtain its potable water from municipal sources.

The subject site, once developed, will dispose of its sewage through use of the local municipal sewage system.

Site Contact: Samantha Kenewell

Field Assessor: E.W. (Ed) Milnes

Report Writer: Same

Parcel #s: 3150-030-013, -016, -017.

Address(es) Provided by Client: APNs 3150-030-013, -016, -017, Lancaster, CA 93535

Additional/Previous Address(es): 44203 27th St. East

Total Acreage of Land: 7.35 acres

Date of Site Reconnaissance: 16 October 2022

Total # of Wells (water, oil, gas, other) identified onsite: None

Areas that were inaccessible to the field assessor: None

Were enough acres inspected to ensure that the inspection was homogenous? Yes

Did the field assessor notice any unusual odors on or from the subject site or adjoining sites during the site reconnaissance? No.

1.4 EXCEPTIONS AND/OR DELETIONS TO ASTM E 1527

There are no known or intentional exceptions to ASTM E 1527.

1.5 NON-SCOPE ISSUES

No environmental issues that are "non-scope considerations" under ASTM E 1527, such as asbestos-containing materials, radon, lead-based paint, and lead in drinking water, were assessed.

SECTION 2.0: INTRODUCTION

2.1 PURPOSE OF A PHASE I ESA

The purpose of this Phase I Environmental Site Assessment is to assess (1) the likelihood of contamination of the subject site as a result of either past or present land-use practices; and (2) the potential for future environmental contamination which may occur as a result of current conditions or operations and maintenance activities at either the subject site or properties adjoining the subject site, thereby identifying real or potential environmental or economic impact to the subject site. In this way, the client may satisfy a requirement to qualify for the innocent landowner defense to the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) liability by completing "all appropriate inquiry into the previous ownership and uses of the property consistent with good commercial and customary practice." To meet these objectives, The assessor attempted to complete the tasks outlined in this section except as noted in Section 1.4.

2.2 SCOPE OF WORK

The Scope of Work that has been followed for this assessment is identified in Section 1.1, Page 1-1.

2.2.1 Site Description

Site photographs were taken during the site reconnaissance. The photographs and their summary descriptions can be found in **Appendix G**.

Pertinent, reasonably ascertainable information on the soil types and groundwater conditions in the vicinity of the subject site were reviewed. For the purposes of this assessment, the depth from the ground surface and the direction (or gradient) of the groundwater flow are of particular significance. Such findings are used by report writers, in conjunction with additional information about environmental conditions on nearby sites, to assess the risk that is faced by the subject site from off-site sources of contamination.

It should be noted that geological and hydrological research does not include investigation of seismological concerns (i.e., fault lines) that may affect the area of the subject site. Although the existence of faults in an area may be of concern to property owners and residents in that area, it is not considered to be an environmental concern, and so is not usually a component of a Phase I Environmental Site Assessment.

2. Site Reconnaissance

The field assessor conducted a visual reconnaissance of the subject property to identify observable signs of environmental impairments, including on-site operations and maintenance activities which may lead to possible environmental impairment. As a part of the site reconnaissance, a visual inspection of the site for obvious indications of the following was performed:

- Existing and previously existing storage tanks (aboveground and underground)
- Hazardous substances storage and handling
- Clarifiers, sumps, trenches, and industrial discharge sources
- Equipment which may contain polychlorinated biphenyls (PCB) (fluorescent light ballasts are not inspected)
- Indications of spillage of hazardous substances, and the general condition of concrete, asphalt, soil, and other surfaces
- Indications of stressed vegetation as a result of on-site contamination

During the site reconnaissance field assessors may make note of basic compliance issues which, may be environmental in nature, however are not issues directly associated with the potential for site contamination (i.e., the specific objective of the assessment). However, as a service to the client, and because these compliance issues may contribute to our overall understanding of site operations, an assessor may comment on the site's basic compliance status. The review of the site's compliance status is not intended to be complete or comprehensive and may or may not include all items identified during the site reconnaissance.

Again, the compliance review is not intended as a comprehensive compliance audit. Rather, the compliance review is only intended to aid in determining the likelihood that the subject site may have been impacted by releases of hazardous substances.

When the storage or use of hazardous substances are encountered on a site, the field assessor will look for or inquire about the on-site presence of Safety Data Sheets (SDSs). SDSs are prepared by the manufacturers of hazardous substances (pursuant to OSHA's Hazard Communication Standard), and they detail the components, dangers, and proper handling procedures for the hazardous substance for which they have been prepared. The presence or absence of SDSs for on-site hazardous substances will be noted in 3.5, ***Hazardous Substances Storage and Handling***. However, some sites may use or store hundreds of various chemical compounds. In such cases, it is practically impossible for the field assessor to match-up each substance with its corresponding SDS.

The assessor may have (based on contract) inspected and reviewed information for the subject site regarding the presence of specific hazardous substances which are relatively common sources of environmental concern. The substances in question include:

- Common building materials that may contain or are suspected of containing asbestos
- Radon (at elevated levels)
- Lead-contaminated drinking water
- Lead-based paints

Based on ASTM E1527-13, federal, state, and other regulatory agency guidelines, the following presumptions were in force if and when inspected the subject site for specific hazardous substances:

- Structures built after 1980 are considered asbestos-free.
- Structures built after 1979 are considered lead-free (with respect to both water and painted surfaces).
- Fluorescent light ballasts will be considered PCB-free and will not be noted in the report regardless of their date of manufacture, unless is instructed to do otherwise in writing by the client.

The assessor also inspected the properties that adjoin the subject site. In general, this inspection included both “walk” and “drive-by” surveys to note the operations which may pose an imminent or potential environmental threat to the subject site.

3. Review of Historical Information

For this assessment, the assessor reviewed reasonably ascertainable historical aerial photographs and United States Geologic Survey (U.S.G.S.) topographic maps of the subject site and vicinity. This review consisted of examining the reasonably ascertainable available photographs and topographic maps for evidence of activities on or development of the subject site and adjoining sites that may show an environmental condition or concern which may currently affect the subject site. The specific aerial photographs and U.S.G.S. maps that were reviewed for this assessment are identified and their environmentally relevant features are described in Section 4.1.

The assessor may have also reviewed any reasonably ascertainable Historic Maps of the subject site and vicinity. Such maps have been prepared by fire insurance companies in order to determine the potential risk of fire damage to buildings in metropolitan areas. These maps have been produced since the mid-1850s and, for some areas, they are still produced today. For the purposes of a Phase I Environmental Site Assessment, these maps may contain helpful information on the ages and past uses of buildings, as well as information about on the storage of hazardous and flammable substances. However, because it was only worthwhile for fire insurance companies to map metropolitan areas, the scope of coverage of these maps is somewhat limited. If Historic Maps have provided coverage of the subject site, and if the specific maps were reasonably ascertainable, then

the specific maps that were reviewed for this assessment are identified, and their environmentally relevant features described, in Section 4.2.

One of the least known yet most complete and comprehensive historical sources are historical city or street directories. These texts may have been reviewed to the extent that they have provided coverage of the subject site and were reasonably ascertainable. The assessor reviews available historical city or street directories (also known as criss cross or reverse indexed directories) for information on the past occupants of and activities on the subject site and adjoining sites. These directories were prepared by companies that catered to the needs of salespeople by providing the names of the occupants at a given address (that is, unlike a traditional telephone book, the entries of a reverse directory are arranged by address, not by name). However, like Historical Maps, the scope of coverage of these directories is limited to mostly metropolitan areas. If they were reasonably ascertainable, they were reviewed and Section 4.3 contains listings of historical city or street directories.

As needed, depending on the details of the site being assessed, the assessor will electronically contact various state, county, and municipal agencies having current or past jurisdiction over the subject site, in an attempt to review reasonably ascertainable records that contain specific information about environmental conditions on the subject site that these agencies may have on file, or to establish that no environmentally relevant records are on file for the subject site. The client should be aware that most regulatory agencies file their records by address or corporate name (as opposed to parcel number or site name). If no specific address has been assigned to a site, then, typically, no environmental records related to the site will be forthcoming from the state, county, or municipal regulatory agencies. The findings of this records search are reported in Section 4.4, ***Agency Contacts***. Copies of any records obtained from regulatory agencies can be found in **Appendix E**. In some instances, the assessor may not yet have received a reply from one or more of the agencies that were contacted. (Some agencies will take six weeks or longer to reply to a verbal or written request.) In the event of such delays in response, rather than delaying the issuance of the report, the report writer has indicated in the report that a response to the request for records is pending. A copy of the regulatory request form will be included in **Appendix E**. Any pertinent information that is subsequently received from the pending agency will be addressed and forwarded to the client in the form of an addendum to this report.

Also reviewed was an ERS RecCheck Report, a computer-generated federal, state, and regional one-mile regulatory database search in an effort to determine whether the subject site is listed on an agency environmental database and to identify possible regulatory-listed sites of concern within a one-mile radius of the subject site. In general, these documents list known or suspected hazardous-waste generators, release sites, landfills, unauthorized disposal sites, sites with registered underground storage tanks, and sites currently under investigation for known or suspected environmental violations or releases. In conjunction with the findings on the geological and hydrological conditions, information obtained from the database search can be used to assess the environmental risk faced by the subject site from past or present off-site sources of contamination. Additionally, the ERS RecCheck Report may provide information about on-site sources of contamination. The ERS RecCheck Report review can be found in Section 4.5; a copy of the complete ERS RecCheck Report document and a detailed description of the databases that were searched are included in **Appendix D**.

When requested, the assessor will compile and review a chain-of-title abstract for the subject property. The chain-of-title abstract can help the client and the assessor to better understand the history of the use of the subject site. The chain-of-title abstract is typically compiled from documents obtained from the County Recorder's Office or Tax Assessor's Office. The chain-of-title abstract review, if completed for this report, will be found in **Appendix E**. The County Assessor also may be contacted to determine whether the subject site has been assigned addresses in the past which are different from its current address. It is the client's responsibility to supply any records of environmental liens or other such documents.

On occasion, the client, the client's representatives, or on-site personnel will make available environmental documents pertaining to the subject site. These documents may be prior Phase I Reports, environmental site remediation reports, foundation soil reports, or occupancy records, among others. If these are made available prior to the issuance of the report, the assessor will review the conclusions of these documents, which may help to confirm or disprove any tentative findings that the assessor develops independently. If the client has supplied environmental documents for review as part of this assessment, the findings are included in Section 4.7.

After the above information from existing historical records, regulatory agencies, interviews, and other additional environmental documents has been reviewed and evaluated, the assessor presents the site uses for the subject property as well as adjoining site uses in a chronological table. This historic site use summary assists the client, as well as the field assessors and reviewers to have a perspective of the historical uses of the subject site. The ***Historical Site Use*** is presented in Section 4.8.

2.2.4 Interviews

Attempts to interview various individuals who may have knowledge of various aspects of the subject site are customarily made. Typically, the interviewees, if available, might include:

- Current and previous owners
- Site and operations managers
- Tenants
- Local regulatory personnel

The interviews are summarized in Section 5.0.

5. Conclusions and Recommendations

Section 6.0, ***Conclusions and Recommendations***, provides detailed descriptions of the recognized environmental conditions, the *de minimis* conditions, historical recognized environmental

conditions, and controlled recognized environmental conditions that, in the professional opinion of the assessor, currently affect the subject site. Section 6.0 also recommends or suggests the next-step actions that may be required to begin addressing the conditions.

The essential information on a condition at a given location is contained in the "Description of Condition" and the "Action Suggested" boxes of the table for that location. The section numbers refer to those sections in the report that describe the research tasks and findings behind the conclusions. This reporting method allows the reader to quickly go to those sections that are pertinent to the condition.

2.3 INTERPRETATION OF THE REPORT

Following the completion of the tasks outlined above, prepared this report to present our findings and conclusions clearly and consistently. In an attempt to aid the reader and bring organization to pieces of seemingly unrelated information, ERS has developed a report format that is both innovative and concise. Each piece of information is described in the context of the research or assessment task under which it was found. Typically, an environmental condition will incorporate a number of specific findings. So, in Section 6.0, ***Conclusions and Recommendations***, the various particular findings are grouped together and collectively presented with the description of the environmental condition that is corroborated by those findings.

3.0 SITE DESCRIPTION AND RECONNAISSANCE

The reverse L-shaped subject site is surrounded by an area of predominantly residential properties. On the date of the site reconnaissance, the subject site consisted of 7.35 acres of vacant land. The following subsections describe the physical characteristics of the subject site and are a compilation of the observations made during the visual site inspection.

3.1 SITE PHOTOGRAPHS

The field assessor completed a reconnaissance of the subject site, at which time a number of photographs were taken to document the current condition and use of the site. The photographs with their descriptions can be found in **Appendix G**.

3.2 GEOLOGIC AND HYDROGEOLOGIC CONDITIONS

According to United States Department of Agriculture. Soil Survey Geographic (SSURGO) Database data, the native soil type is

Map Unit Name: Hesperia fine sandy loam, 0 to 2 percent slopes

Map Unit Type: Consociation

Drainage Class - Dominant Condition: Well drained

General Information: Coarse-loamy, mixed, nonacid, thermic Xeric Torriorthents

Top 3 Map Unit Components are below (if available):

Component Name: Rosamond, Cajon, Hesperia

Component Percentage: 5%, 5%, 85%

Hydric: No, No, No.

The elevation of the subject site appears to be 2406 feet above mean sea level.

Groundwater in the site vicinity is reported by the Antelope Valley Water District to occur at a depth ranging from 50-150 feet below ground surface and flow towards the north. It should be noted that the flow direction and depth of groundwater may be influenced by rainfall, tidal activity (shore properties), and local groundwater pumping operations. The water district has recharged the public aquifer in the area a number of times to compensate for excessive pumping for agricultural operations. It should also be noted that shallower, unreported, perched groundwater zones may occur in the immediate site vicinity.

During the site reconnaissance and the review of historical maps and photographs, the following was determined to exist or not to exist on the subject site:

- No waterways
- No wetlands
- No pits
- No lagoons

- No ponds

In-addition, the following was determined to exist or not to exist immediately adjacent to the subject site:

- No waterways
- No wetlands
- No pits
- No lagoons
- No ponds

According to FEMA Data, the site is located within a greater than 100-year flood zone. Panel: 06037C0450F, Effective Date: 9/26/2008

Zone X – This is an area of minimal flood hazard, usually depicted on FIRMs as above the 500-year flood level. Storm water discharge across the site appears to flow to the east to ditches along 27th Street. The storm water runoff from the site appears to be restricted by soil berms around the property to meet storm water discharge control regulatory requirements. The direction and destination of storm water discharge does not appear to be a source of environmental concern to the subject site.

3.3 EXISTING STORAGE TANKS

No evidence of any existing aboveground or underground storage tanks was observed on the subject site during the site reconnaissance nor noted in the research conducted for this assessment.

3.4 PREVIOUSLY EXISTING STORAGE TANKS

No evidence of previously existing aboveground or underground storage tanks was observed on the subject site during the site reconnaissance nor noted in the research conducted for this assessment.

3.5 HAZARDOUS SUBSTANCE STORAGE AND HANDLING

No storage or handling of hazardous substances was observed in the areas inspected during the site reconnaissance.

3.6 SPECIFIC HAZARDOUS SUBSTANCES RECONNAISSANCE

Summary of Specific Hazardous Substances Reconnaissance (Beyond ASTM Scope)

Other non-scope items, as defined in the ASTM Standard, were not addressed as this site is vacant land. 2	Radon	No	EPA Radon Zone: 2 (Predicted avg for county: 2 to 4 pCi/L) For zip code 93535: Number of tests per zip code: 6 Number of tests where radon is > 4 pCi/L: 0 Percentage of test where radon is > 4 pCi/L: 0.00% Other Information: Not Reported The subject property is located in an area that is considered to have a low occurrence of radon. However, the occurrence of radon is site-specific; only testing can determine the actual radon level at the site.	
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No sampling or testing of suspected hazardous substances was performed or authorized for this assessment.

3.7 POLYCHLORINATED BIPHENYLS (PCBS)

No known or suspected PCB-containing equipment or materials were observed on-site during the site reconnaissance.

3.8 CLARIFIERS, SUMPS, TRENCHES, AND INDUSTRIAL DISCHARGE SOURCES

No clarifiers, sumps, trenches, industrial floor drains, or industrial discharge points were noted during the site reconnaissance, or historical, and/or regulatory research.

3.9 SURFACE CONDITIONS

No significant areas of staining or other unusual surface conditions were observed during the site reconnaissance.

3.10 STRESSED VEGETATION

No disfigured, discolored, dying, or otherwise stressed vegetation was observed on-site during the site reconnaissance, other than the effect of the arid climate on the flora.

3.11 PRIOR OR CURRENT AGRICULTURAL LAND USE

On the basis of a review of aerial photographs and building records found at the City of Lancaster Building Department, U.S.G.S. topographic maps, site observations, and other regulatory research, the assessor has concluded that the site was and/or is currently used for agricultural purposes. This information is detailed in the following table.

PRIOR OR CURRENT AGRICULTURAL LAND USE

ID #	Approx. Date Range	Description	Condition
1	1948-1991	Farm buildings and row crop agriculture on site.	N/A

3.12 OTHER ENVIRONMENTAL CONDITIONS

No evidence of further environmental conditions and/or impairments was observed during the site reconnaissance, beyond that evidence that has already been noted in this section.

3.13 VISUAL OBSERVATIONS, ADJOINING SITES

During the site reconnaissance, the field assessor also visually inspected and documented the use of those properties which immediately adjoin the subject property. The observations of the adjoining properties were made by the field assessor on the date of the site reconnaissance.

VISUAL OBSERVATIONS, ADJOINING SITES

Description		Condition
<u>Northerly View:</u> Address: Various Company Name: None Apparent Current Use of Property: Single family residential Visual Concerns: None		None
<u>Easterly View:</u> Address: Various Company Name: None Apparent Current Use of Property: Single family residential Visual Concerns: None		None
<u>Southerly View:</u> Address: 27 th St. East & East Ave. J-4 Company Name: Tierra Bonita Elementary School Apparent Current Use of Property: School Visual Concerns: None		None
<u>Westerly View: (Split Use)</u> Address: Various/None Company Name: None Apparent Current Use of Property: Single family residential/vacant Visual Concerns: None		None

4.0: REVIEW OF HISTORICAL INFORMATION AND REGULATORY AGENCY RECORDS

4.1 HISTORICAL AERIAL PHOTOGRAPH AND U.S.G.S. TOPO MAP REVIEW

The assessor reviewed readily available and reasonably ascertainable aerial photographs and U.S.G.S. topographic maps of the area of the subject site. (A copy of a U.S.G.S. map, if available, has been included as Figure 1.) These aerial photographs and maps have been obtained from ERS. Each aerial photograph was reviewed for the subject property and, where applicable, adjacent property use. In addition, each photograph was reviewed to identify the presence of areas of dumping, staining, buildings, and/or aboveground storage tanks.

Aerial photographs for the years of 1948-2020 and U.S.G.S. topographic maps for the year(s) of 1933-2018 were reviewed and no recognized environmental conditions, *de minimis* conditions, historical or controlled recognized environmental conditions were identified.

4.2 HISTORICAL MAP REVIEW

The assessor contacted ERS in an effort to review readily available historical and fire insurance maps with coverage of the subject site and vicinity that might be included in their collections. However, a search of the reasonably ascertainable historical and fire insurance maps found that **none provided coverage** of the area of the subject site.

4.3 HISTORICAL CITY OR STREET DIRECTORY REVIEW

The assessor did not review historical city or street directories for both of the following reasons:

1. Based on a reasonable amount of research, the information was not readily available, as defined in the ASTM Standard. A letter of non-availability from ERS is found in **Appendix B**.

4.4 AGENCY CONTACTS (RECORDS SEARCH)

4.4.1 Building Department Records

The assessor submitted a request to the City of Lancaster Building Records Department for copies of readily available building permits, original plumbing and finish schedules, building plans, or other readily available, relevant documents pertaining to the subject site that may be on file with this agency. **To date, a response to this request has not been received.** Consequently, the review of these records (if there are any) is pending. Information that is subsequently received from this agency will be forwarded to the client in the form of an addendum to this report.

A 2005 Phase I ESA performed by AV Land, Inc. at the subject site received historical building documents from the City of Lancaster. The following table presents the results of the review of these documents. (Copies of the reviewed AV Land documents are included in **Appendix E.**)

SUMMARY OF BUILDING DEPARTMENT RECORDS

Date of Document	Listed Owner of Site	Description of Permit/Plan	Condition
10/2/1972	Charles Carrol P & V Enterprises Same	1,000-gal. septic tank, with seepage pit & cesspool	None (The drawing on this permit identifies two water wells SW & NW of the former buildings. These are not located on USGS maps.)
10/30/1989		Demolition of existing residence	None
1/18/1991		Same	None

2. Fire Department Records

The ERS data search identified no listings with environmental regulatory agencies, including the Los Angeles County Fire Department, for the subject property. As the property is vacant land, no further requests for information were submitted from this agency.

3. Health or Environmental Agency Records

There was a Los Angeles County Health Department permit approved the installation of a 1,000-gallon septic tank at the subject property in 1972. It is understood that the septic tank was removed during the building demolition permit as part of the City of Lancaster redevelopment plans for the area. That permit is found in **Appendix E.** The ERS data search identified no other listings with environmental regulatory agencies, including the Lancaster Dept. of Health and the Los Angeles County Department of Environmental Health, for the subject property. As the property is vacant land, no further requests for information was requested from these agencies.

4. Sanitation Agency Records

ERS data indicates there was a private lateral sewage spill recorded at the corner of 27th St. East and Ave. J-2 in 2012. That location is part of the City of Lancaster collection system. The spill was abated and cleaned up with no harm to nearby properties. No other sanitation agency related listings were identified during the ERS environmental data search.

5. Water Quality Agency Records

The ERS data report identified no water quality issues in the Regional Water Quality Control Board files, with regard to the subject site. The assessor did not request records from this agency.

6. Oil and Gas Agency Records or Maps

Interactive oil and gas agency maps found on the California Dept. of Energy, Div. of Oil, Gas and Geothermal identified no oil or gas wells on the property, or within 1.0 mile of the subject property.

7. Pipeline Agency Records or Maps

The California interactive pipeline maps indicate that the the nearest high pressure gas line runs north and south along the west side of the Sierra Highway. Consumer service lines run east and west from that pipeline.

8. Other Pertinent Records/File Reviews

There are no additional regulatory agencies known to the assessor that are likely to have further relevant environmental information pertaining to the subject site. No other agency file reviews were conducted for the subject site or the adjacent sites for this investigation.

4.5 REVIEW OF ERS REC CHECK REPORT

The review of the ERS RecCheck Report, (the ERS RecCheck Report is included in Appendix D) found the subject site [is/is not] a regulatory-listed site. The ERS RecCheck Report occurrence summary table below identifies the number of sites listed in each database included in the ERS RecCheck Report. No sites of environmental concern to the subject site were identified.

ERS REC CHECK REPORT OCCURRENCE SUMMARY

FEDERAL ASTM/AAI DATABASES							
LIST SEARCHED	DISTANCE SEARCHED	SUBJECT SITE	0.125	0.25	0.5	1.0	TOTAL
BF-Tribal-US	0.5	0	0	0	0	-	0
BF-US	0.5	0	0	0	0	-	0
CERCLIS-Archived-US	0.5	0	0	0	0	-	0
CERCLIS-US	0.5	0	0	0	0	-	0
Controls-RCRA-US	0.5	0	0	0	0	-	0
Controls-US	0.5	0	0	0	0	-	0
Debris-US	0.5	0	0	0	0	-	0
Delisted-NPL-US	1	0	0	0	0	0	0
ERNS-US	0.0625	0	0	-	-	-	0
FEMA-UST-US	0.25	0	0	0	-	-	0
FTTS-ENF-US	0.25	0	0	0	-	-	0
Hist-Dumps-US	0.5	0	0	0	0	-	0
Hist-US-EC	0.5	0	0	0	0	-	0
Hist-US-IC	0.5	0	0	0	0	-	0
HMIS-US	0.0625	0	0	-	-	-	0
LIENS-US	0.0625	0	0	-	-	-	0
NPL-US	1	0	0	0	0	0	0
PADS-US	0.0625	0	0	-	-	-	0
PCB-US	0.25	0	0	0	-	-	0
Proposed-NPL-US	1	0	0	0	0	0	0
RCRA-CESQG-US	0.25	0	0	0	-	-	0
RCRA-COR-US	1	0	0	0	0	0	0
RCRA-LQG-US	0.25	0	0	0	-	-	0
RCRA-NON-US	0.25	0	0	0	-	-	0
RCRA-SQG-US	0.25	0	0	0	-	-	0
RCRA-TSDF-US	0.5	0	0	0	0	-	0
SAA-Agreements-US	1	0	0	0	0	0	0
SWLF-US	0.5	0	0	0	0	-	0

FEDERAL ASTM/AAI DATABASES							
LIST SEARCHED	DISTANCE SEARCHED	SUBJECT SITE	0.125	0.25	0.5	1.0	TOTAL
Tribal-LUST-Closed-Reg4	0.5	0	0	0	0	-	0
Tribal-LUST-Closed-Reg9	0.5	0	0	0	0	-	0
Tribal-LUST-Open-Reg10	0.5	0	0	0	0	-	0
Tribal-LUST-Open-Reg4	0.5	0	0	0	0	-	0
Tribal-LUST-Open-Reg9	0.5	0	0	0	0	-	0
Tribal-LUST-Reg1	0.5	0	0	0	0	-	0
Tribal-LUST-Reg7	0.5	0	0	0	0	-	0
Tribal-ODI-US	0.5	0	0	0	0	-	0
Tribal-UST-Reg1	0.25	0	0	0	-	-	0
Tribal-UST-Reg10	0.25	0	0	0	-	-	0
Tribal-UST-Reg4	0.25	0	0	0	-	-	0
Tribal-UST-Reg7	0.25	0	0	0	-	-	0
Tribal-UST-Reg9	0.25	0	0	0	-	-	0
Tribal-VCP-US	0.5	0	0	0	0	-	0

STATE ASTM/AAI DATABASES							
LIST SEARCHED	DISTANCE SEARCHED	SUBJECT SITE	0.125	0.25	0.5	1.0	TOTAL
AST-CA	0.25	0	0	0	-	-	0
AST-CRSP-CA	0.25	0	0	0	-	-	0
BF-MOA-CA	0.5	0	0	0	0	-	0
BZ-HazWaste-CA	0.5	0	0	0	0	-	0
CERS-CA	0.25	0	0	0	-	-	0
CHMIRS-CA	0.0625	0	0	-	-	-	0
City-AST-CA	0.25	0	0	0	-	-	0
City-CUPA-CA	0.25	0	0	0	-	-	0

STATE ASTM/AAI DATABASES							
LIST SEARCHED	DISTANCE SEARCHED	SUBJECT SITE	0.125	0.25	0.5	1.0	TOTAL
City-Others-CA	0.25	0	0	0	-	-	0
City-UST-CA	0.25	0	0	0	-	-	0
Controls-CA	0.5	0	0	0	0	-	0
CorAct-Closed-CA	0.5	0	0	0	0	-	0
CorAct-Open-CA	0.5	0	0	0	0	-	0
CorAct-Other-CA	0.5	0	0	0	0	-	0
CORTESE-CA	0.25	0	0	0	-	-	0
County-AST-CA	0.25	0	0	0	-	-	0
County-Hist-CA	0.25	0	0	0	-	-	0
County-LUST-CA	0.5	0	0	0	0	-	0
County-LUST-Closed-CA	0.5	0	0	0	0	-	0
County-LUST-Open-CA	0.5	0	0	0	0	-	0
County-Others-CA	0.25	0	0	0	-	-	0
County-SLIC-Closed-CA	0.25	0	0	0	-	-	0
County-SLIC-Open-CA	0.5	0	0	0	0	-	0
County-SML-CA	0.5	0	0	0	0	-	0
County-SWF-CA	0.5	0	0	0	0	-	0
County-UST-CA	0.25	0	0	0	-	-	0
CRSP-CA	0.25	0	0	1	-	-	1
CUPA-CA	0.25	0	0	0	-	-	0
Deed-CA	0.5	0	0	0	0	-	0
ENF-CA	0.25	0	0	0	-	-	0
ENF-SMARTS-CA	0.25	0	0	0	-	-	0
ENF-Wastewater-CA	0.25	0	0	0	-	-	0
Eval-Hist-Active-CA	0.5	0	0	0	0	-	0

STATE ASTM/AAI DATABASES							
LIST SEARCHED	DISTANCE SEARCHED	SUBJECT SITE	0.125	0.25	0.5	1.0	TOTAL
Eval-Hist-NFA-CA	0.5	0	0	0	0	-	0
Eval-Hist-Other-CA	0.5	0	0	0	0	-	0
HazWaste-CA	0.25	0	0	0	-	-	0
Hist-Controls-CA	0.5	0	0	0	0	-	0
Hist-Cort-CA	0.25	0	0	0	-	-	0
HIST-R4-CA	0.25	0	0	0	-	-	0
HIST-SLIC-CV-CLOSED-CA	0.5	0	0	0	0	-	0
HIST-SLIC-CV-OPEN-CA	0.5	0	0	0	0	-	0
Hist-UST-CA	0.25	0	0	0	-	-	0
Hist-UST-Cleanup-CA	0.5	0	0	0	0	-	0
Hist-WIP-Active-CA	0.5	0	0	0	0	-	0
Hist-WIP-Backlog-CA	0.5	0	0	0	0	-	0
Hist-WIP-Historical-CA	0.5	0	0	0	0	-	0
HWIS-CA	0.0625	0	0	-	-	-	0
HWMP-Controls-CA	0.5	0	0	0	0	-	0
ICE-CA	0.25	0	0	0	-	-	0
Land-Disposal-CA	0.5	0	0	0	0	-	0
Liens-CA	0.0625	0	0	-	-	-	0
LUST-Closed-CA	0.5	0	0	0	0	-	0
LUST-Open-CA	0.5	0	0	0	0	-	0
Manifest2-RI	0.0625	0	0	-	-	-	0
Military-Active-CA	1	0	0	0	0	0	0
Military-NFA-CA	0.5	0	0	0	0	-	0
Military-Other-CA	1	0	0	0	0	0	0

STATE ASTM/AAI DATABASES							
LIST SEARCHED	DISTANCE SEARCHED	SUBJECT SITE	0.125	0.25	0.5	1.0	TOTAL
PR-MOA-CA	0.25	0	0	0	-	-	0
Response-CA	1	0	0	0	0	0	0
School-Active-CA	0.5	0	0	0	0	-	0
School-NFA-CA	0.5	0	0	1	0	-	1
School-Other-CA	0.5	0	0	0	0	-	0
SLIC-Closed-CA	0.5	0	0	0	0	-	0
SLIC-Open-CA	0.5	0	0	0	0	-	0
SML-CA	0.5	0	0	0	0	-	0
State-Response-Active-CA	1	0	0	0	0	0	0
State-Response-NFA-CA	0.5	0	0	0	0	-	0
State-Response-Other-CA	0.5	0	0	0	0	-	0
Superfund-Active-CA	1	0	0	0	0	0	0
Superfund-NFA-CA	1	0	0	0	0	0	0
Superfund-Other-CA	1	0	0	0	0	0	0
SWIS-CA	0.5	0	0	0	0	-	0
SWRCY-CA	0.5	0	0	0	0	-	0
UST-Abandoned-CA	0.25	0	0	0	-	-	0
UST-CA	0.25	0	0	0	-	-	0
UST-Closed-CA	0.25	0	0	0	-	-	0
USTComp-CA	0.25	0	0	0	-	-	0
UST-CRSP-CA	0.25	0	0	0	-	-	0
UST-Priority-CA	0.5	0	0	0	0	-	0
UST-Proposed-CA	0.25	0	0	0	-	-	0
VCP-Active-CA	0.5	0	0	0	0	-	0
VCP-NFA-CA	0.5	0	0	0	0	-	0
VCP-Other-CA	0.5	0	0	0	0	-	0

SUPPLEMENTAL DATABASES							
LIST SEARCHED	DISTANCE SEARCHED	SUBJECT SITE	0.125	0.25	0.5	1.0	TOTAL
Air-CA	0.25	0	0	0	-	-	0
AIR-DIST-CA	0.25	0	0	0	-	-	0
BioFuel-US	0.25	0	0	0	-	-	0
CAF-CA	0.25	0	0	0	-	-	0
CDL-CA	0.0625	0	0	-	-	-	0
CDL-US	0.0625	0	0	-	-	-	0
CHWF-CA	0.5	0	0	0	0	-	0
Cleaners-CA	0.25	0	0	0	-	-	0
Coal-Ash-Dams-US	0.5	0	0	0	0	-	0
County-BI-CA	0.25	0	0	0	-	-	0
Dams-CA	0.25	0	0	0	-	-	0
DPR-CA	0.25	0	0	0	-	-	0
DryCleaners-CA	0.25	0	0	0	-	-	0
EGRID-US	0.5	0	0	0	0	-	0
EPA-Watch-List-US	0.25	0	0	0	-	-	0
FA-HW-CA	0.0625	0	0	-	-	-	0
FA-HW-US	0.0625	0	0	-	-	-	0
FA-SWF-CA	0.0625	0	0	-	-	-	0
FRS-US	0.0625	0	0	-	-	-	0
FTTS-INSP-US	0.0625	0	0	-	-	-	0
FUDS-US	1	0	0	0	0	0	0
FUSRAP-US	0.25	0	0	0	-	-	0
Haulers-CA	0.0625	0	0	-	-	-	0
Hist-AFS2-US	0.25	0	0	0	-	-	0
Hist-AFS-US	0.25	0	0	0	-	-	0
Hist-AST-CA	0.25	0	0	0	-	-	0
Hist-AWS-CA	0.25	0	0	0	-	-	0
Hist-CA	0.0625	0	0	-	-	-	0
Hist-CalFID-CA	0.25	0	0	0	-	-	0
Hist-CALSITES-CA	0.25	0	0	0	-	-	0
Hist-CERCLIS-NFRAP-US	0.25	0	0	0	-	-	0

SUPPLEMENTAL DATABASES							
LIST SEARCHED	DISTANCE SEARCHED	SUBJECT SITE	0.125	0.25	0.5	1.0	TOTAL
Hist-CERCLIS-US	0.25	0	0	0	-	-	0
Hist-City-UST-CA	0.25	0	0	0	-	-	0
Hist-Deed-CA	0.25	0	0	0	-	-	0
Hist-DTG-CA	0.25	0	0	0	-	-	0
Hist-ERNS-US	0.0625	0	0	-	-	-	0
Hist-FIFRA-US	0.25	0	0	0	-	-	0
Hist-FINDS-US	0.0625	0	0	-	-	-	0
Hist-HWS-CA	0.25	0	0	0	-	-	0
Hist-LUSTIS-CA	0.25	0	0	0	-	-	0
HIST-MLTS-US	0.25	0	0	0	-	-	0
HIST-MTBE-CA	0.25	0	0	0	-	-	0
Hist-NPL-US	0.25	0	0	0	-	-	0
Hist-Orange-County-LF-CA	0.25	0	0	0	-	-	0
Historical-CA	0.5	0	0	0	0	-	0
Hist-Prop65-CA	0.25	0	0	0	-	-	0
Hist-RCRIS-US	0.25	0	0	0	-	-	0
Hist-Regional-LUST-CA	0.25	0	0	0	-	-	0
Hist-Regional-Other-CA	0.25	0	0	0	-	-	0
Hist-Regional-SLIC-CA	0.25	0	0	0	-	-	0
Hist-Regional-Spills-CA	0.25	0	0	0	-	-	0
Hist-Regional-SWLF-CA	0.25	0	0	0	-	-	0
Hist-Regional-UST-CA	0.25	0	0	0	-	-	0
Hist-SCL-CA	0.25	0	0	0	-	-	0
Hist-SWIS-CA	0.25	0	0	0	-	-	0
Hist-ToxicPits-CA	0.25	0	0	0	-	-	0
Hist-TRIS-US	0.25	0	0	0	-	-	0

SUPPLEMENTAL DATABASES							
LIST SEARCHED	DISTANCE SEARCHED	SUBJECT SITE	0.125	0.25	0.5	1.0	TOTAL
Hist-US	0.0625	0	0	-	-	-	0
Hist-USGS-WaterWells-CA	0.0625	0	0	-	-	-	0
Hist-USTReg-CA	0.25	0	0	0	-	-	0
Hist-WaterWells-US	0.0625	0	0	-	-	-	0
Hist-WMUDS-CA	0.25	0	0	0	-	-	0
HWT-CA	0.25	0	0	0	-	-	0
ICIS-Air-US	0.0625	0	0	-	-	-	0
ICIS-FEC-US	0.0625	0	0	-	-	-	0
ICIS-NPDES-US	0.0625	0	0	-	-	-	0
LA-Waste-Haulers-CA	0.0625	0	0	-	-	-	0
Lead-Smelter-2-US	0.25	0	0	0	-	-	0
Lead-US	0.25	0	0	0	-	-	0
LMOP-US	0.5	0	0	0	0	-	0
Mines2-CA	0.0625	0	0	-	-	-	0
Mines-CA	0.0625	0	0	-	-	-	0
Mines-CDMG-CA	0.0625	0	0	-	-	-	0
MINES-US	0.0625	0	0	-	-	-	0
MLTS-US	0.0625	0	0	-	-	-	0
Mortgage-CA	0.25	0	0	0	-	-	0
MRDS-US	0.25	0	0	0	-	-	0
MWMP-CA	0.25	0	0	0	-	-	0
NCI-CA	0.25	0	0	0	-	-	0
NEI-LF-CA	0.25	0	0	0	-	-	0
NPDES-CA	0.0625	0	0	-	-	-	0
NPDES-SW-CA	0.0625	0	0	-	-	-	0
OGM-CA	0.0625	0	0	-	-	-	0
OGW-CA	0.0625	0	0	-	-	-	0
OSCF-CA	0.5	0	0	0	0	-	0

SUPPLEMENTAL DATABASES							
LIST SEARCHED	DISTANCE SEARCHED	SUBJECT SITE	0.125	0.25	0.5	1.0	TOTAL
PCS-US	0.25	0	0	0	-	-	0
Perch1-CA	0.25	0	0	0	-	-	0
Perch2-CA	0.25	0	0	0	-	-	0
Project-CA	0.25	0	0	0	-	-	0
RADINFO-US	0.0625	0	0	-	-	-	0
RFG-Lab-US	0.25	0	0	0	-	-	0
RMP-US	0.0625	0	0	-	-	-	0
ROD-US	0.5	0	0	0	0	-	0
SDWIS-US	0.25	0	0	0	-	-	0
SP-CA	0.25	0	0	0	-	-	0
Spills-SSO-CA	0.25	0	1	0	-	-	1
SSTS-US	0.0625	0	0	-	-	-	0
TierPer-CA	0.25	0	0	0	-	-	0
TOMS-CA	0.0625	0	0	-	-	-	0
Tribal-Air-US	0.25	0	0	0	-	-	0
TRIS2000-US	0.0625	0	0	-	-	-	0
TRIS2010-US	0.0625	0	0	-	-	-	0
TRIS80-US	0.0625	0	0	-	-	-	0
TRIS90-US	0.0625	0	0	-	-	-	0
TSCA-US	0.0625	0	0	-	-	-	0
UIC2-CA	0.0625	0	0	-	-	-	0
UIC-CA	0.0625	0	0	-	-	-	0
UMTRA-US	0.0625	0	0	-	-	-	0
USGS-Waterwells-US	0.0625	0	0	-	-	-	0
Vapor-Intrusions-US	0.5	0	0	0	0	-	0
WDR-CA	0.25	0	0	0	-	-	0

PROPRIETARY HISTORIC DATABASES							
LIST SEARCHED	DISTANCE SEARCHED	SUBJECT SITE	0.125	0.25	0.5	1.0	TOTAL
Hist-Agriculture	0.0625	0	0	-	-	-	0
Hist-Auto Dealers	0.0625	0	0	-	-	-	0

PROPRIETARY HISTORIC DATABASES							
LIST SEARCHED	DISTANCE SEARCHED	SUBJECT SITE	0.125	0.25	0.5	1.0	TOTAL
Hist-Auto Repair	0.25	0	0	0	-	-	0
Hist-Chemical Manufacturing	0.0625	0	0	-	-	-	0
Hist-Chemical-Storage	0.0625	0	0	-	-	-	0
Hist-Cleaners	0.25	0	0	0	-	-	0
Hist-Convenience	0.0625	0	0	-	-	-	0
Hist-Disposal-Recycle	0.0625	0	0	-	-	-	0
Hist-Food-Processors	0.0625	0	0	-	-	-	0
Hist-Gun-Ranges	0.0625	0	0	-	-	-	0
Hist-Machine Shop	0.0625	0	0	-	-	-	0
Hist-Manufacturing	0.0625	0	0	-	-	-	0
Hist-Metal Plating	0.0625	0	0	-	-	-	0
Hist-Mining	0.0625	0	0	-	-	-	0
Hist-Mortuaries	0.0625	0	0	-	-	-	0
Hist-Oil-Gas	0.0625	0	0	-	-	-	0
Hist-OilGas-Refiners	0.0625	0	0	-	-	-	0
Hist-Other	0.0625	0	0	-	-	-	0
Hist-Paint-Stores	0.0625	0	0	-	-	-	0
Hist-Petroleum	0.0625	0	0	-	-	-	0
Hist-Post-Offices	0.0625	0	0	-	-	-	0
Hist-Printers	0.0625	0	0	-	-	-	0
Hist-Rental	0.0625	0	0	-	-	-	0
Hist-RV-Dealers	0.0625	0	0	-	-	-	0
Hist-Salvage	0.0625	0	0	-	-	-	0
Hist-Service Stations	0.25	0	0	0	-	-	0
Hist-Steel-Metals	0.0625	0	0	-	-	-	0

PROPRIETARY HISTORIC DATABASES							
LIST SEARCHED	DISTANCE SEARCHED	SUBJECT SITE	0.125	0.25	0.5	1.0	TOTAL
Hist-Textile	0.0625	0	0	-	-	-	0
Hist-Transportation	0.0625	0	0	-	-	-	0
Hist-Trucking	0.0625	0	0	-	-	-	0
Hist-Vehicle-Parts	0.0625	0	0	-	-	-	0
Hist-Vehicle-Washing	0.0625	0	0	-	-	-	0

The following table identifies, the subject site, adjacent sites, and sites that are either a recognized environmental condition, a de minimis environmental condition, a historical or controlled recognized environmental condition.

ERS RECCEK REPORT SITES LISTED

Map #	Site ID and Name	Site Address	Database	Status	Distance from Site	Condition
1	788972 27th Street East and Avenue J-2		Spills- SSO-CA	Listed	0.01 miles NE	None
2	19010038 TIERRA BONITA NORTH SCHOOL	27TH STREET EAST AND AVENUE J-6	School- NFA-CA	**NO FURTHER ACTION (See Below)	0.23 miles S	None
3	343919 TIERRA BONITA NORTH	27TH STREET EAST/AVENUE J-6	CRSP-CA	Listed See #2 Above	0.25 miles S	None

****The listing for the Tierra Bonita School reflects the Brownfields investigation performed on the property prior to construction of the school. The investigation was determined necessary due to previous agricultural use. The No Further Action letter was sent post-investigation, which indicated that pesticide contamination was not an issue. California State Enviroscreen Indicator tables display a "0" for the immediate area for pesticide contamination.**

Note: Map Location #s match the Map ID numbers of the sites used in the document located in Appendix D. Listings of unmapped sites were reviewed to identify the subject site or any sites that are obviously adjacent to the subject property. Other unmapped sites are listed only in Appendix D.

CHAIN-OF-TITLE ABSTRACT REVIEW

A chain-of-title abstract was not requested or completed for this project. Assessor parce; maps were provided by the client.

4.7 ADDITIONAL ENVIRONMENTAL DOCUMENTS

During the course of this assessment, the assessor was provided with an additional environmental document regarding the environmental condition of the subject site by others. The conclusions of these materials were reviewed only. The assessor relies upon the author/and corresponding companies' conclusions and expertise only to the extent that they can be confirmed. The assessor does not evaluate the methodology, interpretation of results, analysis type or results, or verify in any way the completeness or correctness of the conclusions or procedures. The conclusions of these materials are described in the following table. Copies of the records, if available, are included in Appendix G.)

SUMMARY OF ADDITIONAL ENVIRONMENTAL DOCUMENTS

Date of Document	Document Type and Reference	Author Name and Company	Relevant Information	Condition
21 June 2005	Phase I ESA	Robert Glasser Bruin Geotechnical Services	Some site observation and prior use information.	None

4.8 HISTORICAL SITE USE

The chronological historical site use summary is based on reviewed aerial photographs, maps, regulatory agency files, interviews, and additional environmental documents. The historical site use summary for the subject site and the adjoin sites is presented in the following table. The rows of this table are organized in chronological order, according to the date range of a specific site use.

HISTORICAL SITE USE

Date Range	Subject Site	Adjoining Sites
1933-1989	Agricultural use, row crops.	Agricultural use, row crops.
1991-Present	Vacant	
1948-1974		Row crops, all directions.
1994		Church NE of site on 27 th St., row crops in all other directions.
2010		Single family residences North and West. Church only to the east.
2015-Present		Single family residence north, east, and west. Elementary school south.

4.9 IDENTIFICATION OF HISTORICAL DATA GAPS

During the course of this assessment, the assessor identified no data gaps within the chain of historic documents regarding the environmental condition of the subject site.

4.10 REVIEW OF TITLE AND/OR JUDICIAL RECORDS FOR ENVIRONMENTAL LIENS OR ACTIVITY AND LAND USE LIMITATIONS (E.G., ENGINEERING AND INSTITUTIONAL CONTROLS)

No title or judicial records for environmental liens or activities and land use limitations were reviewed for this Phase I ESA.

5.0 INTERVIEWS

5.1 INTERVIEWS WITH OWNER, PROPERTY MANAGER, USER, AND OTHERS

As part of the Phase I Assessment, will attempt to interview various individuals who may have knowledge of different aspects of the subject site as it pertains to environmental conditions. For this now vacant property, no individuals were available with knowledge of the property.

5.2 PURCHASE PRICE VERSUS FAIR MARKET VALUE INTERVIEW

The subject of purchase price vs. fair market value was not part of this project's discussion.

6.0 CONCLUSIONS AND RECOMMENDATIONS

6.1 RECOGNIZED ENVIRONMENTAL CONDITIONS

There were no Recognized Environmental Conditions identified during the performance of this Phase I Environmental Site Assessment.

6.2 *DE MINIMIS* CONDITION, HISTORICAL RECOGNIZED ENVIRONMENTAL CONDITIONS, AND CONTROLLED RECOGNIZED ENVIRONMENTAL CONDITIONS

There were no de minimis, HRECs, or CRECs identified during the performance of this Phase I Environmental Site Assessment.

7.0 LIMITATIONS

To achieve the study objectives stated in this report, we were required to base conclusions and recommendations on the best information available during the period the investigation was conducted and within the limits prescribed by the assessor's client in the authorization agreement and standard terms and conditions.

The assessor's professional services were performed using that degree of care and skill ordinarily exercised by environmental consultants practicing in this or similar fields. The findings were mainly based upon examination of historic records, maps, aerial photographs, and governmental agencies lists. The hazardous waste site lists represented in this report represent only a search of the specific government records as listed above. It should be noted that governmental agencies often do not list all sites with environmental contamination; the lists could be inaccurate and/or incomplete. Recommendations are based on the historic land use of the subject property, as well as features noted during the site walk and examined records. The absence of potential gross contamination sources, historic or present, does not necessarily imply that the subject property is free of any contamination. This report only represents a "due diligence" effort as to the integrity of the subject property. No warranty or guarantee, expressed or implied, is made as to the professional conclusions or recommendations contained in this report. The limitations contained within this report supersede all other contracts or scopes of work, implied or otherwise, except those stated or acknowledged herewith.

This report is not a legal opinion. It does not necessarily comply with requirements defined in any environmental law such as the "innocent landowner defense" or "due diligence inquiry." Only legal counsel retained by the client is competent to determine the legal implications of any information, conclusions, or recommendations in this report. The compliance status, discussed in Section 3.0, is not intended for use as a guide to compliance for the present owner. Its intended use is to identify environmental impairments to the subject property and is not to be used as a guide to the legal compliance to any regulations of any kind.

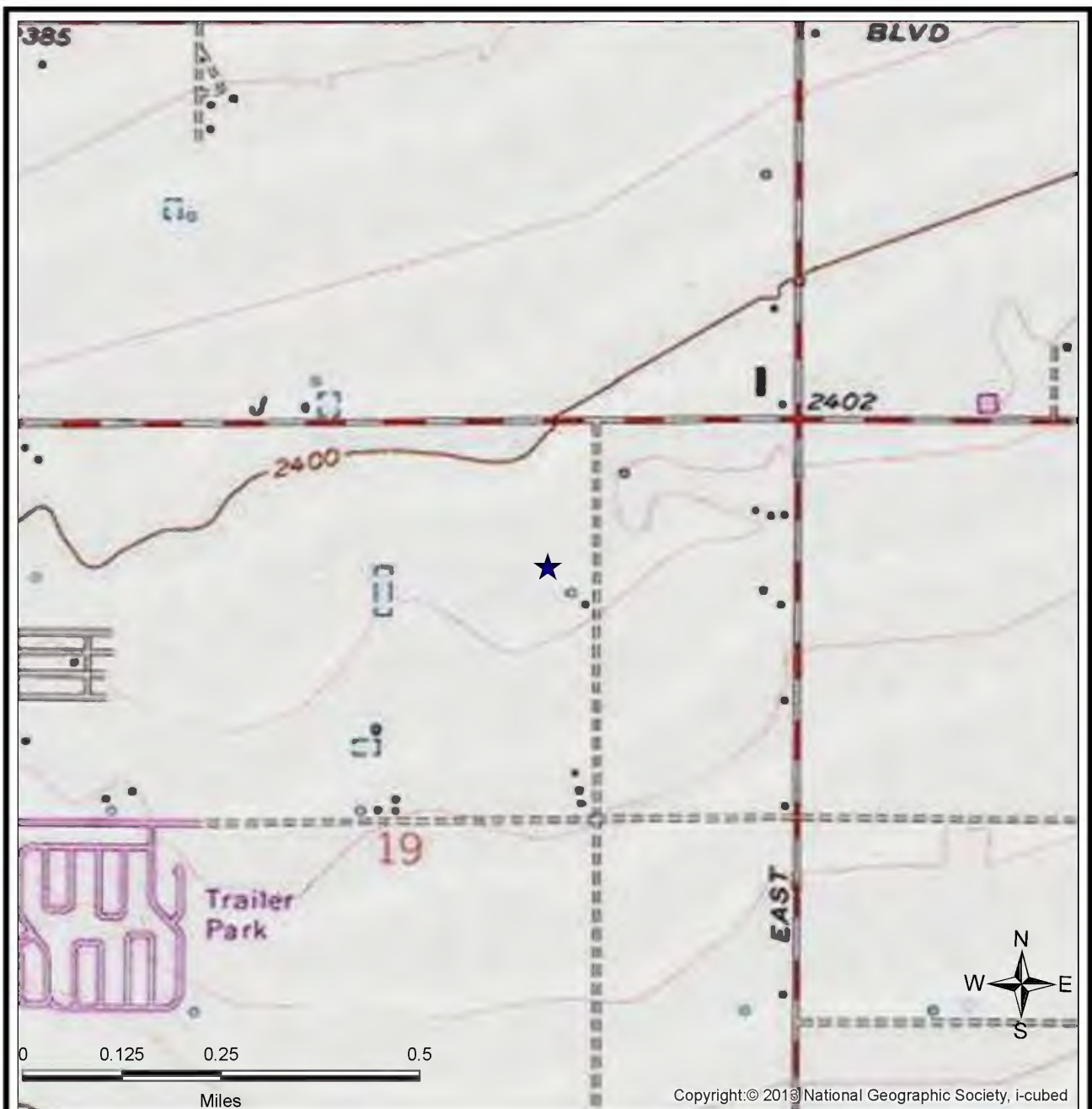
The findings, conclusions, recommendations, and professional opinions contained in this report have been prepared by the assessor in accordance with generally accepted professional practices. All cost estimates in Section 6.0, are purely estimates only, and may not represent the actual costs. Without further investigative assessment, exact, actual costs cannot be fixed. The costs associated with recommendations are for budgetary purposes only.

This report does not address, in any way, septic systems, leach fields, septic tanks, or related health hazards.

All asbestos, lead, or any other sampling is sampled in a good faith effort by environmental assessors. Sample results should not be construed as conclusive and binding in any way. All sampling conducted is only for the purposes of general screening and does not imply that all materials, locations, or hazardous materials have been identified nor was the sampling intended to identify every instance of the materials sampled. No interpretation of the sample results is made or implied. The assessor only relays the information supplied by the laboratory conducting the analysis.

The copyright 2013 of this report, or document, is held by ERS – Environmental Record Search. Permission of and use of this report, the format, any language within, in whole or in part, is granted to the purchaser of the corresponding RecCheck Report, sometimes called a radius search report, One-Mile Radius Regulatory Database Report, or other similar reports produced by ERS and the specific subject site address and/or description. Any use of this report format, any language within, in whole or in part, for another specific subject site address and/or description, without the inclusion and/or purchase of an ERS corresponding report, is strictly prohibited and any violation of this copyright will be pursued to the fullest extent of the law.

8.0 FIGURES



SITE LOCATION TOPOGRAPHIC MAP

U.S. Geological Survey. Lancaster East (Date Unavailable) Quadrangle, 7.5 Minute Series

The Assessor	Apsns 3150-030-013, -016, -017 Lancaster, CA 93535	FIGURE: 1 JOB: 2104770777 DATE: 10/18/2022
--------------	---	--



SITE LOCATION MAP

The Assessor	Apns 3150-030-013, -016, -017 Lancaster, CA 93535	FIGURE 2 JOB: 210477077 DATE: 10/18/2022
---------------------	--	---

ENVIRONMENTAL ACRONYMS

AA.....	Administering Agency
ACM	Asbestos Containing Materials
AHERA.....	Asbestos Hazard Emergency Response Act, 1986
AHM	Acutely Hazardous Materials
AQMD	Air Quality Management District
CEG.....	Certified Engineering Geologist
CERCLA.....	Comprehensive Environmental Response, Comprehensive Liability Act of 1980 (Federal Superfund), 42 USC 9601 et seq.
CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Information System
CFR.....	Code of Federal Regulations
EIR	Environmental Impact Report
EIS.....	Environmental Impact Statement
EPA.....	Environmental Protection Agency (Federal)
EPA #.....	Generator # for RCRA manifesting
HMBP	Hazardous Materials Business Plans, H&S Code 25504
HWIS.....	Hazardous Waste Information System
LUFT.....	Leaking Underground Fuel Tank
LUST.....	Leaking Underground Storage Tank
MSDS.....	Material Safety Data Sheet
NEPA.....	National Environmental Policy Act
NIOSH	National Institute for Occupational Safety & Health
NPDES.....	National Pollution Discharge Elimination System (CWA)
NPL	National Priority List (Federal Superfund)
OEA.....	Office of Environmental Affairs
OSHA.....	Occupational Safety and Health Administration (Federal)
PCB	Polychlorinated biphenyl
POTW	Publicly-Owned Treatment Works
ppb.....	part per billion
ppm	part per million
PRP.....	Potentially Responsible Party (in Superfund site)
RAP.....	Remedial Action Plan
RCRA.....	Resource Conservation and Recovery Act
.....	(Federal) 42 USC 6902, 40 CFR

R&D	Research and Development
REA	Registered Environmental Assessor
RG	Registered Geologist
RI/FS	Remedial Investigation/Feasibility Study
ROD	Record of Decision (CERCLA)
RP	Responsible Party (CERCLA) 42 UCF 9607(a)
RQ	Reportable Quantity
.....	(under DOT CERCLA and SARA Title III)
RWQCB	Regional Water Quality Control Board
SARA	Superfund amendments and Reauthorization Act of 1986
.....	SARA Title III Emergency Preparedness and Community
.....	Right-to-Know section
SB	Senate Bill
SIC	Standard Industrial Classification
.....	(company description)
SOP	Standard Operating Procedures
SWA	Solid Waste Act (a/k/a RCRA)
SWMU	Solid Waste Management Unit
TPCA	Toxic Pits Cleanup Act H&S Code 25208 et seq.
TSCA	Toxic Substance Control Act (Federal)
.....	15 USC 2601 et seq.
TSD	Treatment, Storage, and Disposal Facilities (permitted by RCRA) H&S Code 25123.3
TSDF	Treatment, Storage, Disposal Facility (hazardous waste)
UBC	Uniform Building Code
UFC	Uniform Fire Code
UST	Underground Storage Tank
UM	Uniform Manifest
UST	Underground Storage Tanks
VOC	Volatile Organic Compound H&S 25123.6
WDR	Waste Discharge Requirements
WWTP	Wastewater Treatment Plant

SELECTED DEFINITIONS

ASPIS - This database lists potentially hazardous waste sites identified by the Historical Abandoned site Survey Program.

CERCLIS - The Comprehensive Environmental Response, Compensation and Liability Act of 1980 (CERCLA) is commonly referred to as "Superfund". The United States Environmental Protection Agency maintains a database referred to as "CERCLIS", which is used by the EPA to track activities conducted under its Superfund Program.

Sites which come to EPA's attention that may have a potential for releasing hazardous substances into the environment are added to the CERCLIS inventory. EPA learns of these sites in various ways. Examples include notification by the owner, citizen complaints, state and local government identification, and as a result of other EPA investigations.

NPL - The United States Environmental Protection Agency (EPA) maintains a National Priorities List (NPL) under the Comprehensive Environmental Response and Liability Act of 1980 (CERCLA), 42 U.S.C. Section 9601 (1985). Sites which have previously been designated on the CERCLIS List are evaluated by the EPA and ranked according to potential risk to human health and the environment. Those CERCLIS sites which present the greatest risk are added to the NPL, which qualifies them to receive remedial funding Through CERCLA.

RCRA - The following list has been compiled from a search of the RCRA data base list for generators (gen), transporters (trans), and treatment storage disposal facilities (TSDF) of hazardous materials. All generators of waste material are required by the Department of Health Services to have hazardous material removed from the site every sixty days. The list is generally representative of the type of businesses in the region surrounding the subject property.

9.0 APPENDICES

APPENDIX A

AERIAL PHOTOS & TOPOGRAPHIC MAPS

Aerial Photo & Topographic Map Research

REPORT RESULTS

Report Results for:

Ed Milnes

240 Chestnut Ave #705
Long Beach, CA 90802
2104770777 AOTO
October 10, 2022

Site Information:

APNS 3150-030-013, -016, -017
Lancaster, CA 93535

Subject Site:

Client's Project #:

Address: **APNS 3150-030-013, -016, -017**City, State Zip: **Lancaster, CA 93535****ERS Order #:****2104770777 AOTO****Prepared For:**Name: **Ed Milnes**

Company:

Address: **240 Chestnut Ave #705**City, State Zip: **Long Beach, CA 90802****Date:****October 10, 2022****Prepared By:**Name: **Ryan Cardenas**Phone #: **(714) 669-8096**
Ext. 1001

Enclosed are the results of our.....

Aerial Photograph and Topographic Map Research

Thank you for selecting **Environmental Record Search!**

To aid you in locating your site on the imagery provided, we have placed a box over/surrounding your site.

Note: This box is not representative of your site's boundaries. It is simply a tool to assist you with the location of your site within the image. The box has been placed in the same location on each image to help you locate your site easily from year to year. If you have any problems locating your site, please call us. We are here to help.

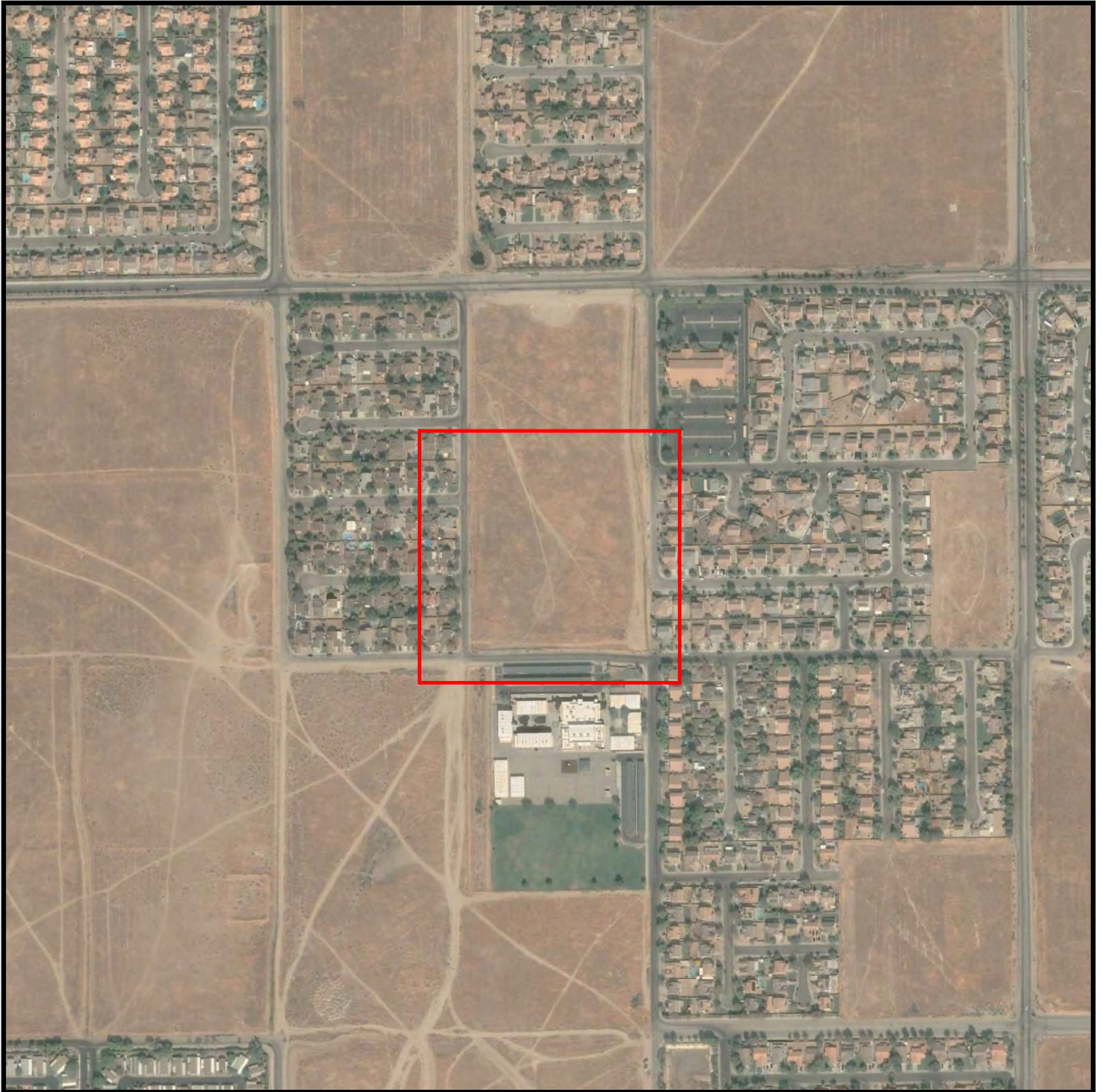
Aerial photo years available:

2020	2016	2010	2005	1994
1987	1974	1965	1956	1948

This report includes the following USGS Topographic Map Series:

Quadrangle Name	Series	Original Scale	Contour Interval (ft)	Years
LANCASTER EAST	7.5 Minute	1:24,000	5'	2018, 2012, 1975, 1965, 1959
TIERRA BONITA	7.5 Minute	1:24,000	5'	1933

All terms, conditions, and limitations normally associated with work contracted by **ERS** and presented or associated with aerial photography are in effect at all times. This letter summary, all its information, and content have been derived from and rely upon the reviewed aerial photographs. **ERS's** research has only been based on these images; **ERS** did not perform any type of independent investigation of any type, including as to the accuracy and/or completeness of the information derived or otherwise obtained from the secondary source or sources.



Historical Aerial Photo
Year 2020

APNS 3150-030-013, -016, -017
Lancaster, CA



Target Site: 34.687160, -118.082388 Job #: 2104770777



Historical Aerial Photo
Year 2016

APNS 3150-030-013, -016, -017
Lancaster, CA



Target Site: 34.687160, -118.082388 Job #: 2104770777



Historical Aerial Photo
Year 2010

APNS 3150-030-013, -016, -017
Lancaster, CA



Target Site: 34.687160, -118.082388 Job #: 2104770777



Historical Aerial Photo
Year 2005

APNS 3150-030-013, -016, -017
Lancaster, CA



Target Site: 34.687160, -118.082388 Job #: 2104770777

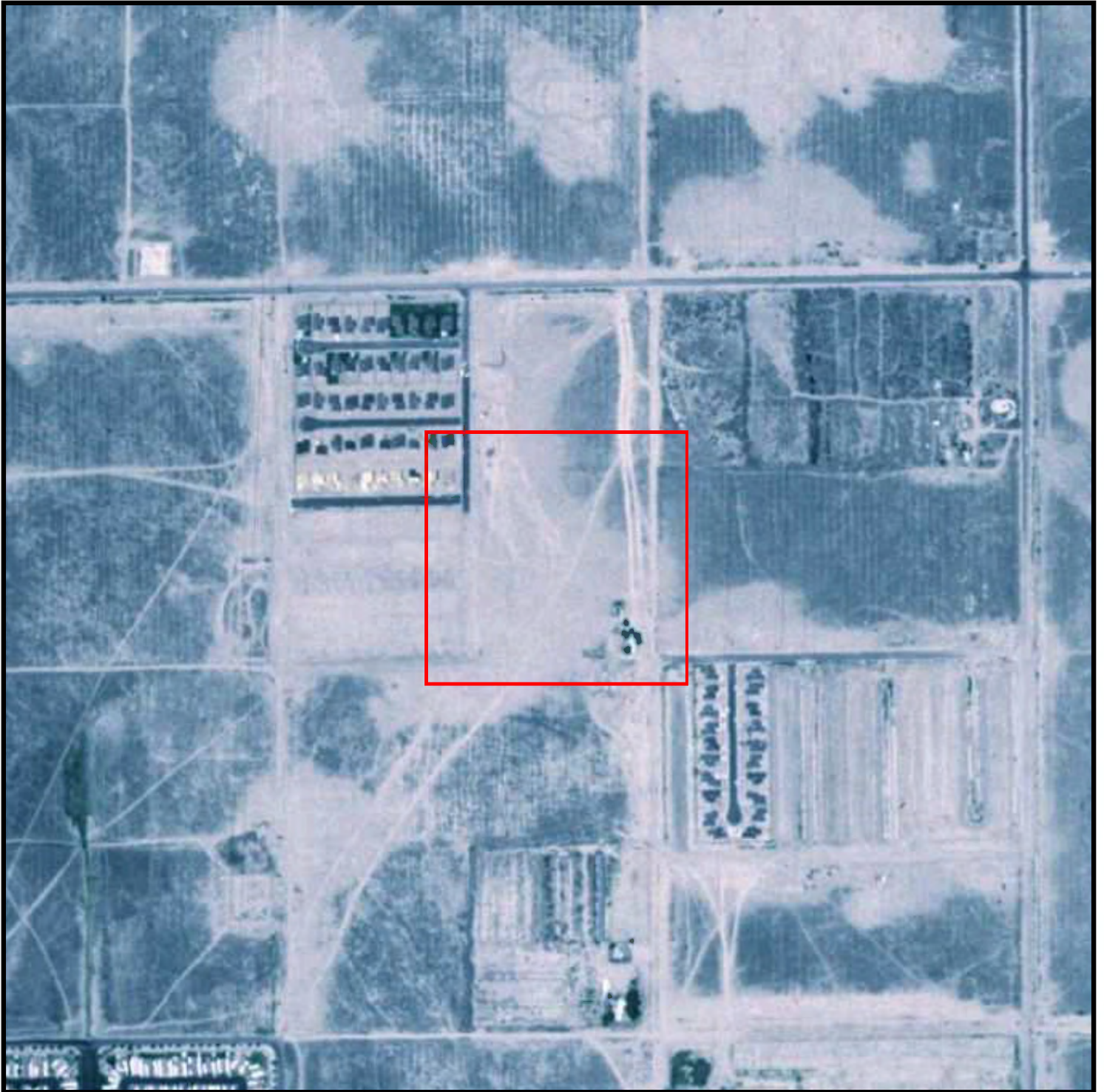


Historical Aerial Photo
Year 1994

APNS 3150-030-013, -016, -017
Lancaster, CA



Target Site: 34.687160, -118.082388 Job #: 2104770777



Historical Aerial Photo
Year 1987

APNS 3150-030-013, -016, -017
Lancaster, CA



Target Site: 34.687160, -118.082388 Job #: 2104770777



Historical Aerial Photo
Year 1974

APNS 3150-030-013, -016, -017
Lancaster, CA



Target Site: 34.687160, -118.082388 Job #: 2104770777



Historical Aerial Photo
Year 1965

APNS 3150-030-013, -016, -017
Lancaster, CA



Target Site: 34.687160, -118.082388 Job #: 2104770777



Historical Aerial Photo
Year 1956

APNS 3150-030-013, -016, -017
Lancaster, CA



Target Site: 34.687160, -118.082388 Job #: 2104770777

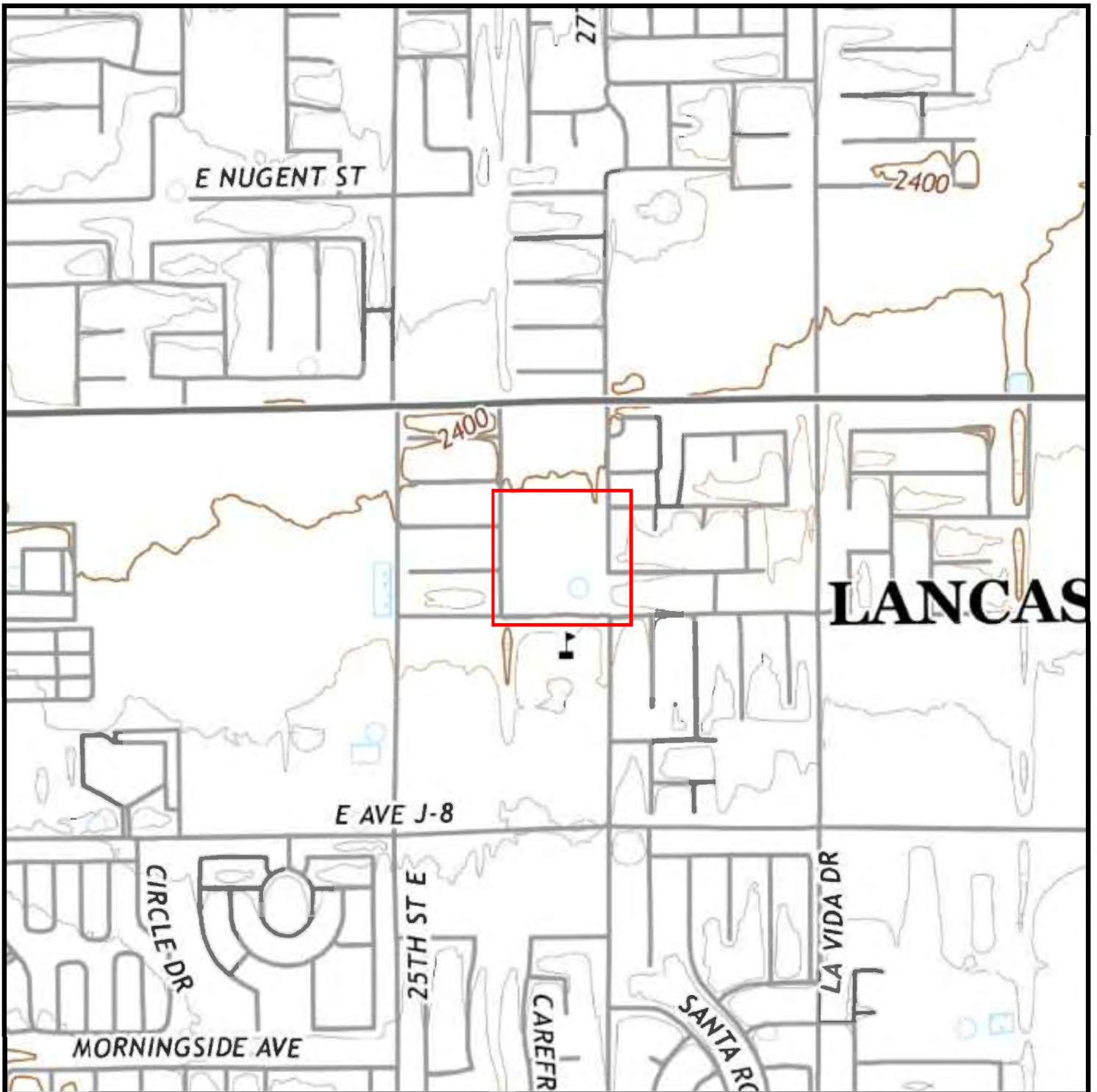


Historical Aerial Photo
Year 1948

APNS 3150-030-013, -016, -017
Lancaster, CA



Target Site: 34.687160, -118.082388 Job #: 2104770777

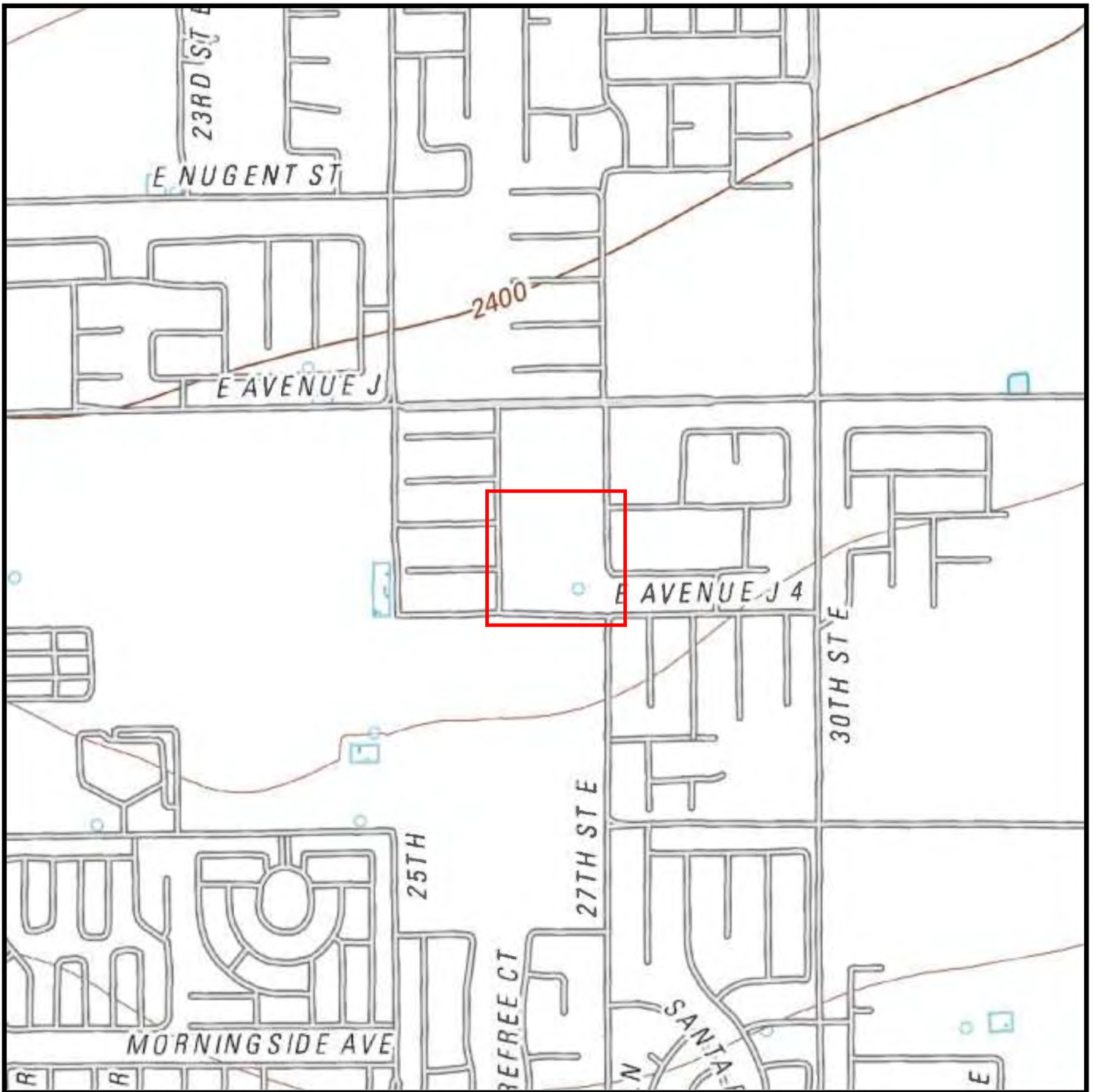


Historical Topographic Map
Year

APNS 3150-030-013, -016, -017
Lancaster, CA



Target Site: 34.687160, -118.082388 Job #: 2104770777

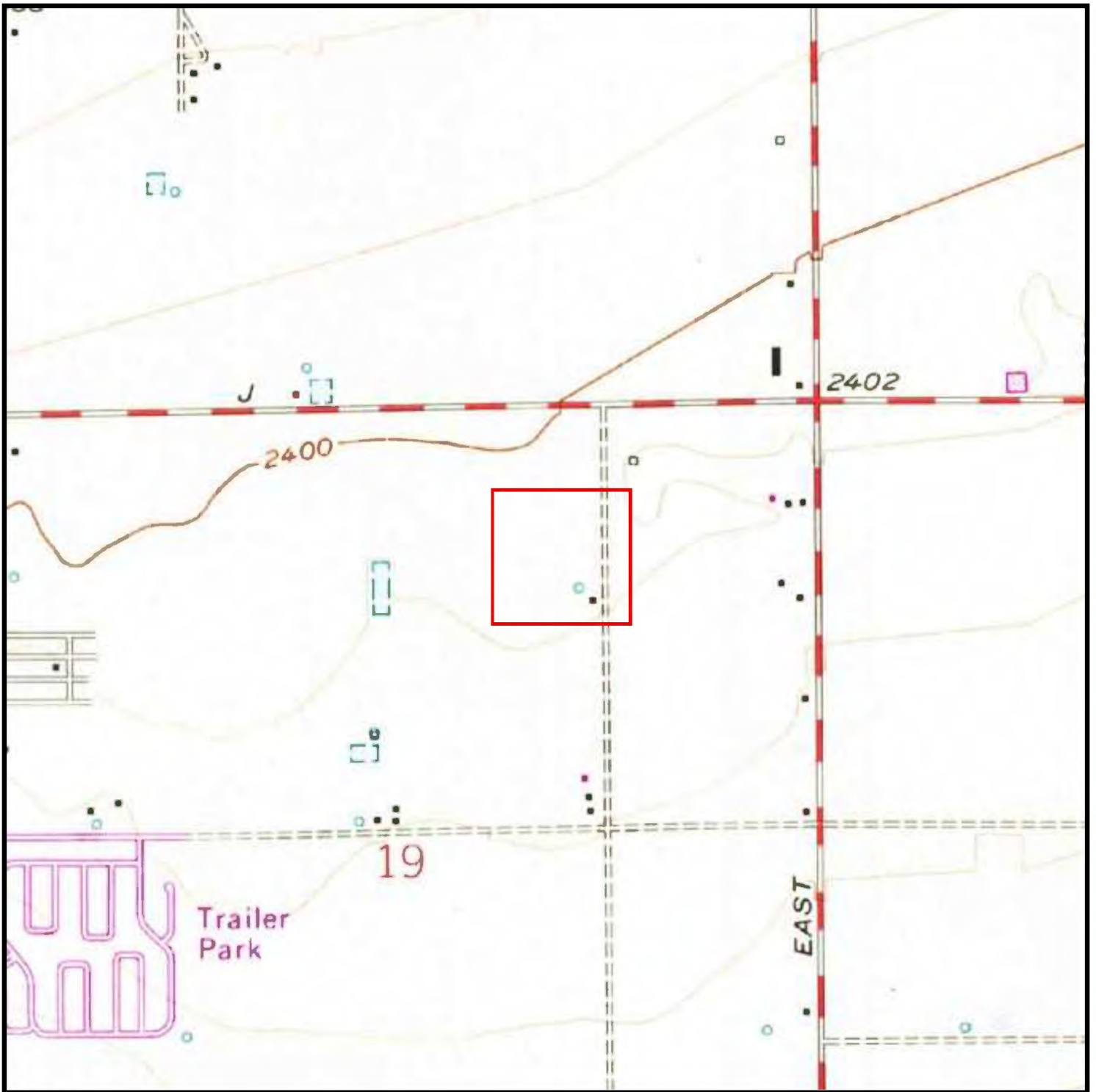


Historical Topographic Map
Year 2012

APNS 3150-030-013, -016, -017
Lancaster, CA



Target Site: 34.687160, -118.082388 Job #: 2104770777

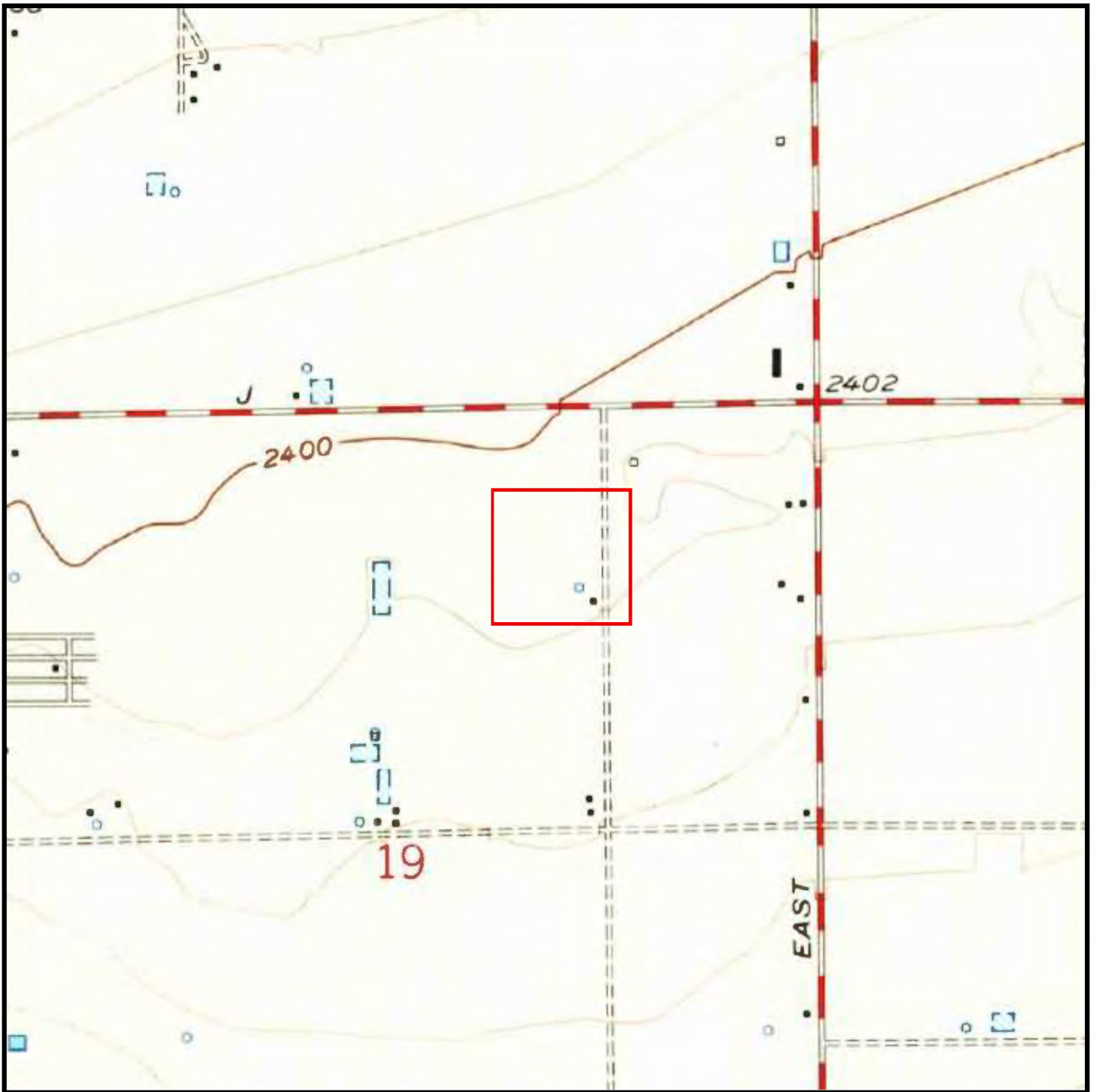


Historical Topographic Map
Year 1975

APNS 3150-030-013, -016, -017
Lancaster, CA



Target Site: 34.687160, -118.082388 Job #: 2104770777

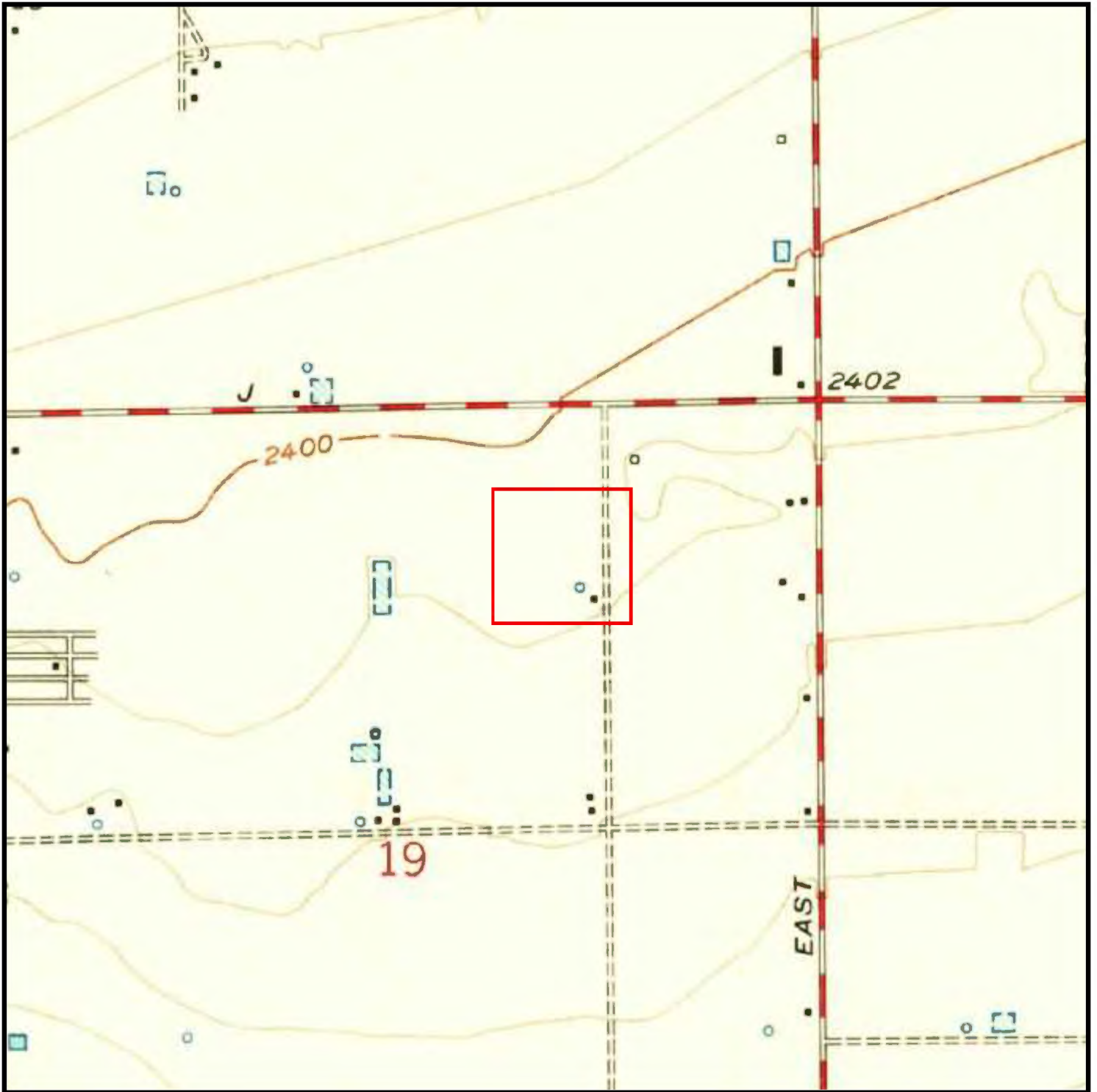


Historical Topographic Map
Year 1965

APNS 3150-030-013, -016, -017
Lancaster, CA



Target Site: 34.687160, -118.082388 Job #: 2104770777

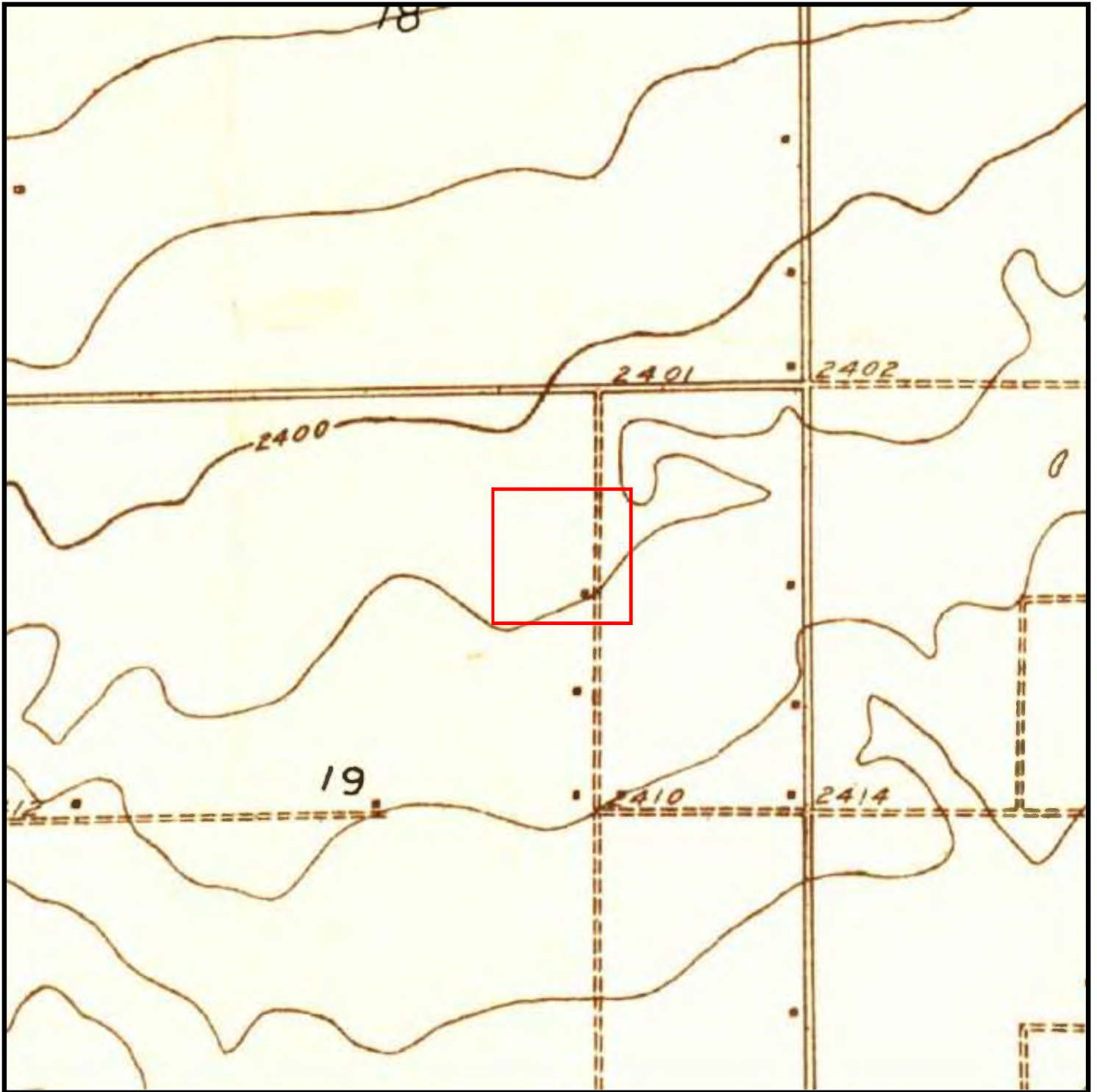


Historical Topographic Map
Year 1959

APNS 3150-030-013, -016, -017
Lancaster, CA



Target Site: 34.687160, -118.082388 Job #: 2104770777



Historical Topographic Map
Year 1933

APNS 3150-030-013, -016, -017
Lancaster, CA



Target Site: 34.687160, -118.082388 Job #: 2104770777

APPENDIX B

CITY DIRECTORIES

City Directory Research

REPORT RESULTS



Report Results for:

Ed Milnes

240 Chestnut Ave #705
Long Beach, CA 90802
2104770777 CDA
October 11, 2022

Site Information:

The Assesor
APNS 3150-030-013, -016, -017
Lancaster, CA 93535

Subject Site:*Clients Project #:**Address:* **APNS 3150-030-013, -016, -017***City, State Zip:* **Lancaster, CA 93535****ERS Order #:****2104770777 CDA****Prepared For:***Name:* **Ed Milnes***Company:**Address:* **240 Chestnut Ave #705***City, State Zip:* **Long Beach, CA 90802****Date:****October 11, 2022****Prepared By:***Name:* **Michael Peel***Phone #:* **(714) 669-8096
Ext. 1002****City Directory Research Results: No Coverage (Street/Block Range Not Listed)**

A search of our in-house collection and indexes of city directories was conducted for the above referenced site address. The review of our holdings and all available indexes has determined that the **street/block** range was not listed in the historical city directories within our collection and/or other resources for the referenced **site address**. Environmental Record Search (ERS) certifies that a thorough search of our holdings, various other collections and indexes has been completed. The following table lists the directory years researched.

Years researched with No Coverage (Street/Block Range Not Listed) for your site:

2006	2000	1995	1991-1992	1985
1980				

Thank you for selecting ERS.

APPENDIX C

FIRE INSURANCE LETTER

Fire Insurance Map Results

REPORT RESULTS

Report Results for:

Ed Milnes

240 Chestnut Ave #705
Long Beach, CA 90802
2104770777 FIM
October 11, 2022

Site Information:

The Assesor
APNS 3150-030-013, -016, -017
Lancaster, CA 93535

Subject Site:

Client's Project #:

Address: **APNS 3150-030-013, -016, -017**

City, State Zip: **Lancaster, CA 93535**

ERS Order #:

2104770777 FIM

Prepared For:

Name: **Ed Milnes**

Company:

Address: **240 Chestnut Ave #705**

City, State Zip: **Long Beach, CA 90802**

Date:

October 11, 2022

Prepared By:

Name: **Michael Peel**

Phone #: **(714) 669-8096
Ext. 1002**

Years Reviewed:

Lancaster - 1910, 1918, 1923, 1927, 1934

Historical Fire Insurance Map Search Result:

The review of collections and indexes has determined that no historical fire insurance maps are available within these collections and indexes for the referenced site; therefore they are not available and are considered not "reasonably ascertainable" according to ASTM standards. Environmental Record Search (ERS) certifies that a thorough search of our holdings, various other collections and indexes has been completed.

Note: There was coverage for Lancaster but it did not extend out far enough to reach the subject site.

Thank you for selecting ERS.

Researched by:

Eric Kieselbach

Eric Kieselbach



APPENDIX D



ONE-MILE RADIUS REGULATORY DATABASE REPORT



RecCheck

Report Results

The Standard for ASTM/AAI Radius Searches

(One Mile Environmental Records Search, Exceeds ASTM 1527/1528 and EPA All Appropriate Inquiry)

REPORT RESULTS



Site Location:

Apns 3150-030-013, -016, -017
Lancaster, CA 93535
(N 34-41-14, W 118-4-57) NAD83

Client:

The Assessor

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EXECUTIVE SUMMARY

INFORMATION ON THE REQUESTED LOCATION

Site Address:	Apns 3150-030-013, -016, -017 Lancaster, CA 93535
Client Project Name/Number:	The Assesor 2104770777
Coordinates:	N 34-41-14, W 118-4-57 (NAD 83) 34.68716, -118.082388
Date of Report	October 7, 2022
ERS Project Number:	2104770777
Subject Site Listed on the following lists:	Not Listed
Subject Site Listed as Map ID#:	N/A
USGS 7.5 Minute Quad Map:	Lancaster East (Date Unavailable)
Subject Site Located within a Potential Area of Concern:	No
Township, Section and Range:	Township: 07N Range: 11W Section: 19 Baseline: San Bernardino
Site Elevation: (feet above or below (-) mean sea level)	2406
Flood Zone: (Digital Flood Insurance Rate Maps - DFIRMs) Only available digital data is provided	Panel: 06037C0450F, Effective Date: 9/26/2008 Zone X - Area of minimal flood hazard, usually depicted on FIRMs as above the 500-year flood level.
Fire Insurance Map Coverage:	There may be coverage of your site.
Radon Information:	EPA Radon Zone: 2 (Predicted avg for county: 2 to 4 pCi/L) For zip code 93535: Number of tests per zip code: 6 Number of tests where radon is > 4 pCi/L: 0 Percentage of test where radon is > 4 pCi/L: 0.00% Other Information: Not Reported
Search Radius Expansion Size: (In Miles)	0

Soil Type: (USDA Soil Survey Geographic Database) (SSURGO)	Map Unit Name: Hesperia fine sandy loam, 0 to 2 percent slopes Map Unit Type: Consociation Drainage Class - Dominant Condition: Well drained General Information: Coarse-loamy, mixed, nonacid, thermic Xeric Torriorthents Top 3 Map Unit Components are below (if available): Component Name: Rosamond, Cajon, Hesperia Component Percentage: 5%, 5%, 85% Hydric: No, No, No
Zip Codes Searched for "Un-Mappable" Sites:	Not Researched
Occurrence Count:	3

SUMMARY OF OCCURRENCES

MAP ID	ID/SITE NAME	ADDRESS	DATABASE	STATUS	DISTANCE (MILES)	ELEV DIFF (FEET)
1 Maps: 1 , 2 , 3 , 4	788972 27th Street East and Avenue J-2	Not Reported by Agency	Spills-SSO-CA	Listed	0.01 NE	0
2 Maps: 1 , 2 , 4	19010038 TIERRA BONITA NORTH SCHOOL	27TH STREET EAST AND AVENUE J-6 LANCASTER	School-NFA-CA	NO FURTHER ACTION	0.23 S	4
3 Maps: 1 , 2 , 4	343919 TIERRA BONITA NORTH	27TH STREET EAST/ AVENUE J-6 LANCASTER	CRSP-CA	Listed	0.25 S	5

POTENTIAL AREAS OF CONCERN/CONTAMINATION SUMMARY

DATABASE SEARCHED	SUBJECT SITE WITHIN POTENTIAL AREA OF CONCERN	AREAS FOUND WITHIN 1-MILE RADIUS
NPL-R9-US	No	0
MethaneLF-CA	No	0
LA-LF-CA	No	0
Military-Bases-US	No	0
SGV-Deep-Plumes-CA	No	0
SGV-Shallow-Plumes-Puente-Valley-CA	No	0
SGV-Shallow-Plumes-CA	No	0

DATABASE OCCURRENCE SUMMARY

HIGH RISK* OCCURRENCES IDENTIFIED IN REQUESTED SEARCH RADIUS		
DATABASE SEARCHED	DISTANCE SEARCHED (MILES)	HIGH RISK OCCURRENCES FOUND
CERCLIS-US	0.5	0
CorAct-Open-CA	0.5	0
County-LUST-Open-CA	0.5	0
County-SLIC-Open-CA	0.5	0
Eval-Hist-Active-CA	0.5	0
Hist-UST-Cleanup-CA	0.5	0
LUST-Open-CA	0.5	0
Military-Active-CA	1	0
NPL-US	1	0
Proposed-NPL-US	1	0
Response-CA	1	0
SAA-Agreements-US	1	0
School-Active-CA	0.5	0
SLIC-Open-CA	0.5	0

State-Response-Active-CA	1	0
Superfund-Active-CA	1	0
Tribal-LUST-Open-Reg10	0.5	0
Tribal-LUST-Open-Reg4	0.5	0
Tribal-LUST-Open-Reg9	0.5	0
Tribal-LUST-Reg7	0.5	0
VCP-Active-CA	0.5	0

* For the purposes of this report, "high risk" occurrences are those that have known contamination and have not received a "case closed" or "no further action" status from the agency that maintains the records.

ASTM/AAI STANDARD RECORD SOURCES SUMMARY				
STANDARD ENVIRONMENTAL RECORD SOURCES	ASTM MIN. SEARCH DIST. / ERS SEARCH DIST. (MILES)	ERS DATABASE NAME	TOTAL LISTINGS	MAP ID #'S
Federal NPL site list	1.0 / 1.0	NPL-US	0	None Listed
		Proposed-NPL-US	0	None Listed
Federal Delisted NPL site list	0.5 / 1.0	Delisted-NPL-US	0	None Listed
Federal CERCLIS list	0.5 / 0.5	CERCLIS-US	0	None Listed
Federal CERCLIS NFRAP site list	0.5 / 0.5	CERCLIS-Archived-US	0	None Listed
Federal RCRA CORRACTS facilities list	1.0 / 1.0	RCRA-COR-US	0	None Listed
Federal RCRA non-CORRACTS TSD facilities list	0.5 / 0.5	RCRA-TSDF-US	0	None Listed
Federal RCRA generators list	Property and adjoining properties / 0.25	RCRA-CESQG-US	0	None Listed
		RCRA-LQG-US	0	None Listed
		RCRA-NON-US	0	None Listed
		RCRA-SQG-US	0	None Listed
Federal Inst/Eng control registries	Property Only / 0.25	Controls-RCRA-US	0	None Listed
		Controls-US	0	None Listed

			Hist-US-EC	0	None Listed
			Hist-US-IC	0	None Listed
			LIENS-US	0	None Listed
Federal ERNS list	Property Only / 0.0625		ERNS-US	0	None Listed
State and Tribal-Equivalent NPL	1.0 / 1.0		Response-CA	0	None Listed
			State-Response-Active-CA	0	None Listed
			State-Response-NFA-CA	0	None Listed
			State-Response-Other-CA	0	None Listed
State and Tribal-Equivalent CERCLIS	0.5 / 0.5		Superfund-Active-CA	0	None Listed
			Superfund-NFA-CA	0	None Listed
			Superfund-Other-CA	0	None Listed
State and Tribal landfill and/or solid waste disposal sites	0.5 / 0.5		County-SWF-CA	0	None Listed
			Debris-US	0	None Listed
			Hist-Dumps-US	0	None Listed
			Land-Disposal-CA	0	None Listed
			SWIS-CA	0	None Listed
			SWLF-US	0	None Listed
			Tribal-ODI-US	0	None Listed
State and Tribal Leaking Storage Tank Lists	0.5 / 0.5		County-LUST-CA	0	None Listed
			County-LUST-Closed-CA	0	None Listed
			County-LUST-Open-CA	0	None Listed
			Hist-UST-Cleanup-CA	0	None Listed
			LUST-Closed-CA	0	None Listed
			LUST-Open-CA	0	None Listed

			Tribal-LUST-Closed-Reg4	0	None Listed
			Tribal-LUST-Closed-Reg9	0	None Listed
			Tribal-LUST-Open-Reg10	0	None Listed
			Tribal-LUST-Open-Reg4	0	None Listed
			Tribal-LUST-Open-Reg9	0	None Listed
			Tribal-LUST-Reg1	0	None Listed
			Tribal-LUST-Reg7	0	None Listed
	State and Tribal Registered Storage Tank Lists	Property and adjoining properties / 0.25	AST-CA	0	None Listed
			AST-CRSP-CA	0	None Listed
			City-AST-CA	0	None Listed
			City-UST-CA	0	None Listed
			County-AST-CA	0	None Listed
			County-UST-CA	0	None Listed
			FEMA-UST-US	0	None Listed
			Hist-UST-CA	0	None Listed
			Tribal-UST-Reg1	0	None Listed
			Tribal-UST-Reg10	0	None Listed
			Tribal-UST-Reg4	0	None Listed
			Tribal-UST-Reg7	0	None Listed
			Tribal-UST-Reg9	0	None Listed
			UST-Abandoned-CA	0	None Listed
			UST-CA	0	None Listed
			UST-Closed-CA	0	None Listed
			USTComp-CA	0	None Listed
			UST-CRSP-CA	0	None Listed
			UST-Priority-CA	0	None Listed

		UST-Proposed-CA	0	None Listed
State and Tribal Inst/Eng Control Registries	Property Only / 0.5	Controls-CA	0	None Listed
		Deed-CA	0	None Listed
		Hist-Controls-CA	0	None Listed
		HWMP-Controls-CA	0	None Listed
		Liens-CA	0	None Listed
State and Tribal Voluntary Cleanup Sites	0.5 / 0.5	Military-Active-CA	0	None Listed
		Military-NFA-CA	0	None Listed
		Military-Other-CA	0	None Listed
		School-Active-CA	0	None Listed
		School-NFA-CA	1	2
		School-Other-CA	0	None Listed
		Tribal-VCP-US	0	None Listed
		VCP-Active-CA	0	None Listed
		VCP-NFA-CA	0	None Listed
		VCP-Other-CA	0	None Listed
State and Tribal Brownfield Sites	0.5 / 0.5	BF-MOA-CA	0	None Listed
		BF-Tribal-US	0	None Listed

FEDERAL ASTM/AAI DATABASES							
DATABASE SEARCHED	DISTANCE SEARCHED	SUBJECT SITE	0.125 MILES	0.25 MILES	0.5 MILES	1.0 MILES	TOTAL
BF-Tribal-US	0.5	0	0	0	0	-	0
BF-US	0.5	0	0	0	0	-	0
CERCLIS-Archived-US	0.5	0	0	0	0	-	0
CERCLIS-US	0.5	0	0	0	0	-	0
Controls-RCRA-US	0.5	0	0	0	0	-	0
Controls-US	0.5	0	0	0	0	-	0
Debris-US	0.5	0	0	0	0	-	0
Delisted-NPL-US	1	0	0	0	0	0	0

FEDERAL ASTM/AAI DATABASES							
DATABASE SEARCHED	DISTANCE SEARCHED	SUBJECT SITE	0.125 MILES	0.25 MILES	0.5 MILES	1.0 MILES	TOTAL
ERNS-US	0.0625	0	0	-	-	-	0
FEMA-UST-US	0.25	0	0	0	-	-	0
FTTS-ENF-US	0.25	0	0	0	-	-	0
Hist-Dumps-US	0.5	0	0	0	0	-	0
Hist-US-EC	0.5	0	0	0	0	-	0
Hist-US-IC	0.5	0	0	0	0	-	0
HMIS-US	0.0625	0	0	-	-	-	0
LIENS-US	0.0625	0	0	-	-	-	0
NPL-US	1	0	0	0	0	0	0
PADS-US	0.0625	0	0	-	-	-	0
PCB-US	0.25	0	0	0	-	-	0
Proposed-NPL-US	1	0	0	0	0	0	0
RCRA-CESQG-US	0.25	0	0	0	-	-	0
RCRA-COR-US	1	0	0	0	0	0	0
RCRA-LQG-US	0.25	0	0	0	-	-	0
RCRA-NON-US	0.25	0	0	0	-	-	0
RCRA-SQG-US	0.25	0	0	0	-	-	0
RCRA-TSDF-US	0.5	0	0	0	0	-	0
SAA-Agreements-US	1	0	0	0	0	0	0
SWLF-US	0.5	0	0	0	0	-	0
Tribal-LUST-Closed-Reg4	0.5	0	0	0	0	-	0
Tribal-LUST-Closed-Reg9	0.5	0	0	0	0	-	0
Tribal-LUST-Open-Reg10	0.5	0	0	0	0	-	0
Tribal-LUST-Open-Reg4	0.5	0	0	0	0	-	0
Tribal-LUST-Open-Reg9	0.5	0	0	0	0	-	0
Tribal-LUST-Reg1	0.5	0	0	0	0	-	0
Tribal-LUST-Reg7	0.5	0	0	0	0	-	0
Tribal-ODI-US	0.5	0	0	0	0	-	0
Tribal-UST-Reg1	0.25	0	0	0	-	-	0
Tribal-UST-Reg10	0.25	0	0	0	-	-	0
Tribal-UST-Reg4	0.25	0	0	0	-	-	0
Tribal-UST-Reg7	0.25	0	0	0	-	-	0
Tribal-UST-Reg9	0.25	0	0	0	-	-	0

FEDERAL ASTM/AAI DATABASES							
DATABASE SEARCHED	DISTANCE SEARCHED	SUBJECT SITE	0.125 MILES	0.25 MILES	0.5 MILES	1.0 MILES	TOTAL
Tribal-VCP-US	0.5	0	0	0	0	-	0

STATE ASTM/AAI DATABASES							
DATABASE SEARCHED	DISTANCE SEARCHED	SUBJECT SITE	0.125 MILES	0.25 MILES	0.5 MILES	1.0 MILES	TOTAL
AST-CA	0.25	0	0	0	-	-	0
AST-CRSP-CA	0.25	0	0	0	-	-	0
BF-MOA-CA	0.5	0	0	0	0	-	0
BZ-HazWaste-CA	0.5	0	0	0	0	-	0
CERS-CA	0.25	0	0	0	-	-	0
CHMIRS-CA	0.0625	0	0	-	-	-	0
City-AST-CA	0.25	0	0	0	-	-	0
City-CUPA-CA	0.25	0	0	0	-	-	0
City-Others-CA	0.25	0	0	0	-	-	0
City-UST-CA	0.25	0	0	0	-	-	0
Controls-CA	0.5	0	0	0	0	-	0
CorAct-Closed-CA	0.5	0	0	0	0	-	0
CorAct-Open-CA	0.5	0	0	0	0	-	0
CorAct-Other-CA	0.5	0	0	0	0	-	0
CORTESE-CA	0.25	0	0	0	-	-	0
County-AST-CA	0.25	0	0	0	-	-	0
County-Hist-CA	0.25	0	0	0	-	-	0
County-LUST-CA	0.5	0	0	0	0	-	0
County-LUST-Closed-CA	0.5	0	0	0	0	-	0
County-LUST-Open-CA	0.5	0	0	0	0	-	0
County-Others-CA	0.25	0	0	0	-	-	0
County-SLIC-Closed-CA	0.25	0	0	0	-	-	0
County-SLIC-Open-CA	0.5	0	0	0	0	-	0
County-SML-CA	0.5	0	0	0	0	-	0
County-SWF-CA	0.5	0	0	0	0	-	0
County-UST-CA	0.25	0	0	0	-	-	0
CRSP-CA	0.25	0	0	1	-	-	1
CUPA-CA	0.25	0	0	0	-	-	0

STATE ASTM/AAI DATABASES							
DATABASE SEARCHED	DISTANCE SEARCHED	SUBJECT SITE	0.125 MILES	0.25 MILES	0.5 MILES	1.0 MILES	TOTAL
Deed-CA	0.5	0	0	0	0	-	0
ENF-CA	0.25	0	0	0	-	-	0
ENF-SMARTS-CA	0.25	0	0	0	-	-	0
ENF-Wastewater-CA	0.25	0	0	0	-	-	0
Eval-Hist-Active-CA	0.5	0	0	0	0	-	0
Eval-Hist-NFA-CA	0.5	0	0	0	0	-	0
Eval-Hist-Other-CA	0.5	0	0	0	0	-	0
HazWaste-CA	0.25	0	0	0	-	-	0
Hist-Controls-CA	0.5	0	0	0	0	-	0
Hist-Cort-CA	0.25	0	0	0	-	-	0
HIST-R4-CA	0.25	0	0	0	-	-	0
HIST-SLIC-CV-CLOSED-CA	0.5	0	0	0	0	-	0
HIST-SLIC-CV-OPEN-CA	0.5	0	0	0	0	-	0
Hist-UST-CA	0.25	0	0	0	-	-	0
Hist-UST-Cleanup-CA	0.5	0	0	0	0	-	0
Hist-WIP-Active-CA	0.5	0	0	0	0	-	0
Hist-WIP-Backlog-CA	0.5	0	0	0	0	-	0
Hist-WIP-Historical-CA	0.5	0	0	0	0	-	0
HWIS-CA	0.0625	0	0	-	-	-	0
HWMP-Controls-CA	0.5	0	0	0	0	-	0
ICE-CA	0.25	0	0	0	-	-	0
Land-Disposal-CA	0.5	0	0	0	0	-	0
Liens-CA	0.0625	0	0	-	-	-	0
LUST-Closed-CA	0.5	0	0	0	0	-	0
LUST-Open-CA	0.5	0	0	0	0	-	0
Manifest2-RI	0.0625	0	0	-	-	-	0
Military-Active-CA	1	0	0	0	0	0	0
Military-NFA-CA	0.5	0	0	0	0	-	0
Military-Other-CA	1	0	0	0	0	0	0
PR-MOA-CA	0.25	0	0	0	-	-	0
Response-CA	1	0	0	0	0	0	0
School-Active-CA	0.5	0	0	0	0	-	0
School-NFA-CA	0.5	0	0	1	0	-	1

STATE ASTM/AAI DATABASES							
DATABASE SEARCHED	DISTANCE SEARCHED	SUBJECT SITE	0.125 MILES	0.25 MILES	0.5 MILES	1.0 MILES	TOTAL
School-Other-CA	0.5	0	0	0	0	-	0
SLIC-Closed-CA	0.5	0	0	0	0	-	0
SLIC-Open-CA	0.5	0	0	0	0	-	0
SML-CA	0.5	0	0	0	0	-	0
State-Response-Active-CA	1	0	0	0	0	0	0
State-Response-NFA-CA	0.5	0	0	0	0	-	0
State-Response-Other-CA	0.5	0	0	0	0	-	0
Superfund-Active-CA	1	0	0	0	0	0	0
Superfund-NFA-CA	1	0	0	0	0	0	0
Superfund-Other-CA	1	0	0	0	0	0	0
SWIS-CA	0.5	0	0	0	0	-	0
SWRCY-CA	0.5	0	0	0	0	-	0
UST-Abandoned-CA	0.25	0	0	0	-	-	0
UST-CA	0.25	0	0	0	-	-	0
UST-Closed-CA	0.25	0	0	0	-	-	0
USTComp-CA	0.25	0	0	0	-	-	0
UST-CRSP-CA	0.25	0	0	0	-	-	0
UST-Priority-CA	0.5	0	0	0	0	-	0
UST-Proposed-CA	0.25	0	0	0	-	-	0
VCP-Active-CA	0.5	0	0	0	0	-	0
VCP-NFA-CA	0.5	0	0	0	0	-	0
VCP-Other-CA	0.5	0	0	0	0	-	0

SUPPLEMENTAL DATABASES							
DATABASE SEARCHED	DISTANCE SEARCHED	SUBJECT SITE	0.125 MILES	0.25 MILES	0.5 MILES	1.0 MILES	TOTAL
Air-CA	0.25	0	0	0	-	-	0
AIR-DIST-CA	0.25	0	0	0	-	-	0
BioFuel-US	0.25	0	0	0	-	-	0
CAF-CA	0.25	0	0	0	-	-	0
CDL-CA	0.0625	0	0	-	-	-	0
CDL-US	0.0625	0	0	-	-	-	0
CHWF-CA	0.5	0	0	0	0	-	0

SUPPLEMENTAL DATABASES							
DATABASE SEARCHED	DISTANCE SEARCHED	SUBJECT SITE	0.125 MILES	0.25 MILES	0.5 MILES	1.0 MILES	TOTAL
Cleaners-CA	0.25	0	0	0	-	-	0
Coal-Ash-Dams-US	0.5	0	0	0	0	-	0
County-BI-CA	0.25	0	0	0	-	-	0
Dams-CA	0.25	0	0	0	-	-	0
DPR-CA	0.25	0	0	0	-	-	0
DryCleaners-CA	0.25	0	0	0	-	-	0
EGRID-US	0.5	0	0	0	0	-	0
EPA-Watch-List-US	0.25	0	0	0	-	-	0
FA-HW-CA	0.0625	0	0	-	-	-	0
FA-HW-US	0.0625	0	0	-	-	-	0
FA-SWF-CA	0.0625	0	0	-	-	-	0
FRS-US	0.0625	0	0	-	-	-	0
FTTS-INSP-US	0.0625	0	0	-	-	-	0
FUDS-US	1	0	0	0	0	0	0
FUSRAP-US	0.25	0	0	0	-	-	0
Haulers-CA	0.0625	0	0	-	-	-	0
Hist-AFS2-US	0.25	0	0	0	-	-	0
Hist-AFS-US	0.25	0	0	0	-	-	0
Hist-AST-CA	0.25	0	0	0	-	-	0
Hist-AWS-CA	0.25	0	0	0	-	-	0
Hist-CA	0.0625	0	0	-	-	-	0
Hist-CalFID-CA	0.25	0	0	0	-	-	0
Hist-CALSITES-CA	0.25	0	0	0	-	-	0
Hist-CERCLIS-NFRAP-US	0.25	0	0	0	-	-	0
Hist-CERCLIS-US	0.25	0	0	0	-	-	0
Hist-City-UST-CA	0.25	0	0	0	-	-	0
Hist-Deed-CA	0.25	0	0	0	-	-	0
Hist-DTG-CA	0.25	0	0	0	-	-	0
Hist-ERNS-US	0.0625	0	0	-	-	-	0
Hist-FIFRA-US	0.25	0	0	0	-	-	0
Hist-FINDS-US	0.0625	0	0	-	-	-	0
Hist-HWS-CA	0.25	0	0	0	-	-	0
Hist-LUSTIS-CA	0.25	0	0	0	-	-	0

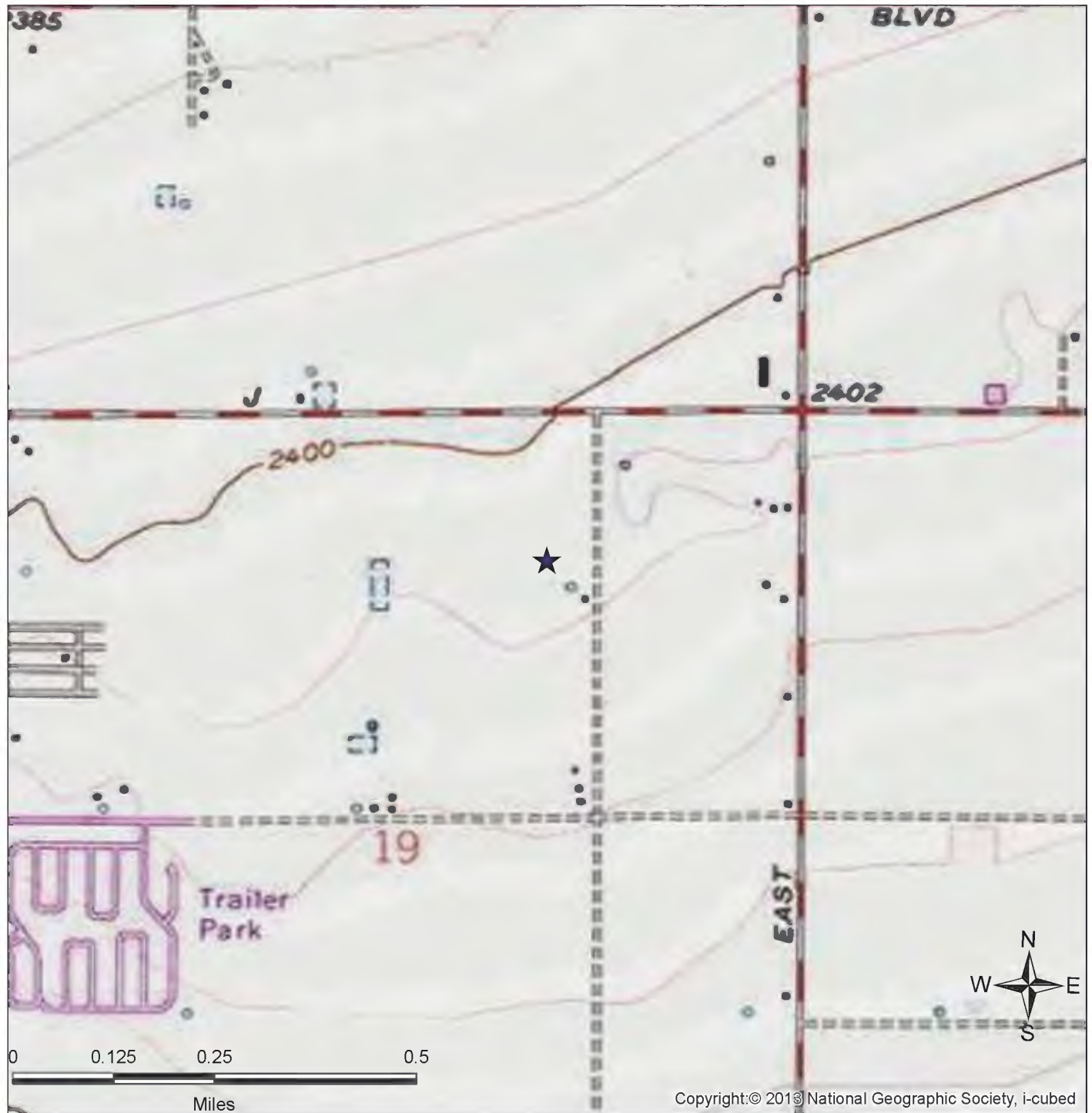
SUPPLEMENTAL DATABASES							
DATABASE SEARCHED	DISTANCE SEARCHED	SUBJECT SITE	0.125 MILES	0.25 MILES	0.5 MILES	1.0 MILES	TOTAL
HIST-MLTS-US	0.25	0	0	0	-	-	0
HIST-MTBE-CA	0.25	0	0	0	-	-	0
HIST-NPL-US	0.25	0	0	0	-	-	0
HIST-Orange-County-LF-CA	0.25	0	0	0	-	-	0
Historical-CA	0.5	0	0	0	0	-	0
HIST-Prop65-CA	0.25	0	0	0	-	-	0
HIST-RCRIS-US	0.25	0	0	0	-	-	0
HIST-Regional-LUST-CA	0.25	0	0	0	-	-	0
HIST-Regional-Other-CA	0.25	0	0	0	-	-	0
HIST-Regional-SLIC-CA	0.25	0	0	0	-	-	0
HIST-Regional-Spills-CA	0.25	0	0	0	-	-	0
HIST-Regional-SWLF-CA	0.25	0	0	0	-	-	0
HIST-Regional-UST-CA	0.25	0	0	0	-	-	0
HIST-SCL-CA	0.25	0	0	0	-	-	0
HIST-SWIS-CA	0.25	0	0	0	-	-	0
HIST-ToxicPits-CA	0.25	0	0	0	-	-	0
HIST-TRIS-US	0.25	0	0	0	-	-	0
HIST-US	0.0625	0	0	-	-	-	0
HIST-USGS-WaterWells-CA	0.0625	0	0	-	-	-	0
HIST-USTReg-CA	0.25	0	0	0	-	-	0
HIST-WaterWells-US	0.0625	0	0	-	-	-	0
HIST-WMUDS-CA	0.25	0	0	0	-	-	0
HWT-CA	0.25	0	0	0	-	-	0
ICIS-Air-US	0.0625	0	0	-	-	-	0
ICIS-FEC-US	0.0625	0	0	-	-	-	0
ICIS-NPDES-US	0.0625	0	0	-	-	-	0
LA-Waste-Haulers-CA	0.0625	0	0	-	-	-	0
Lead-Smelter-2-US	0.25	0	0	0	-	-	0
Lead-US	0.25	0	0	0	-	-	0
LMOP-US	0.5	0	0	0	0	-	0
Mines2-CA	0.0625	0	0	-	-	-	0
Mines-CA	0.0625	0	0	-	-	-	0
Mines-CDMG-CA	0.0625	0	0	-	-	-	0

SUPPLEMENTAL DATABASES							
DATABASE SEARCHED	DISTANCE SEARCHED	SUBJECT SITE	0.125 MILES	0.25 MILES	0.5 MILES	1.0 MILES	TOTAL
MINES-US	0.0625	0	0	-	-	-	0
MLTS-US	0.0625	0	0	-	-	-	0
Mortgage-CA	0.25	0	0	0	-	-	0
MRDS-US	0.25	0	0	0	-	-	0
MWMP-CA	0.25	0	0	0	-	-	0
NCI-CA	0.25	0	0	0	-	-	0
NEI-LF-CA	0.25	0	0	0	-	-	0
NPDES-CA	0.0625	0	0	-	-	-	0
NPDES-SW-CA	0.0625	0	0	-	-	-	0
OGM-CA	0.0625	0	0	-	-	-	0
OGW-CA	0.0625	0	0	-	-	-	0
OSCF-CA	0.5	0	0	0	0	-	0
PCS-US	0.25	0	0	0	-	-	0
Perch1-CA	0.25	0	0	0	-	-	0
Perch2-CA	0.25	0	0	0	-	-	0
Project-CA	0.25	0	0	0	-	-	0
RADINFO-US	0.0625	0	0	-	-	-	0
RFG-Lab-US	0.25	0	0	0	-	-	0
RMP-US	0.0625	0	0	-	-	-	0
ROD-US	0.5	0	0	0	0	-	0
SDWIS-US	0.25	0	0	0	-	-	0
SP-CA	0.25	0	0	0	-	-	0
Spills-SSO-CA	0.25	0	1	0	-	-	1
SSTS-US	0.0625	0	0	-	-	-	0
TierPer-CA	0.25	0	0	0	-	-	0
TOMS-CA	0.0625	0	0	-	-	-	0
Tribal-Air-US	0.25	0	0	0	-	-	0
TRIS2000-US	0.0625	0	0	-	-	-	0
TRIS2010-US	0.0625	0	0	-	-	-	0
TRIS80-US	0.0625	0	0	-	-	-	0
TRIS90-US	0.0625	0	0	-	-	-	0
TSCA-US	0.0625	0	0	-	-	-	0
UIC2-CA	0.0625	0	0	-	-	-	0

SUPPLEMENTAL DATABASES							
DATABASE SEARCHED	DISTANCE SEARCHED	SUBJECT SITE	0.125 MILES	0.25 MILES	0.5 MILES	1.0 MILES	TOTAL
UIC-CA	0.0625	0	0	-	-	-	0
UMTRA-US	0.0625	0	0	-	-	-	0
USGS-Waterwells-US	0.0625	0	0	-	-	-	0
Vapor-Intrusions-US	0.5	0	0	0	0	-	0
WDR-CA	0.25	0	0	0	-	-	0

PROPRIETARY HISTORIC DATABASES							
DATABASE SEARCHED	DISTANCE SEARCHED	SUBJECT SITE	0.125 MILES	0.25 MILES	0.5 MILES	1.0 MILES	TOTAL
Hist-Agriculture	0.0625	0	0	-	-	-	0
Hist-Auto Dealers	0.0625	0	0	-	-	-	0
Hist-Auto Repair	0.25	0	0	0	-	-	0
Hist-Chemical Manufacturing	0.0625	0	0	-	-	-	0
Hist-Chemical-Storage	0.0625	0	0	-	-	-	0
Hist-Cleaners	0.25	0	0	0	-	-	0
Hist-Convenience	0.0625	0	0	-	-	-	0
Hist-Disposal-Recycle	0.0625	0	0	-	-	-	0
Hist-Food-Processors	0.0625	0	0	-	-	-	0
Hist-Gun-Ranges	0.0625	0	0	-	-	-	0
Hist-Machine Shop	0.0625	0	0	-	-	-	0
Hist-Manufacturing	0.0625	0	0	-	-	-	0
Hist-Metal Plating	0.0625	0	0	-	-	-	0
Hist-Mining	0.0625	0	0	-	-	-	0
Hist-Mortuaries	0.0625	0	0	-	-	-	0
Hist-Oil-Gas	0.0625	0	0	-	-	-	0
Hist-OilGas-Refiners	0.0625	0	0	-	-	-	0
Hist-Other	0.0625	0	0	-	-	-	0
Hist-Paint-Stores	0.0625	0	0	-	-	-	0
Hist-Petroleum	0.0625	0	0	-	-	-	0
Hist-Post-Offices	0.0625	0	0	-	-	-	0
Hist-Printers	0.0625	0	0	-	-	-	0
Hist-Rental	0.0625	0	0	-	-	-	0
Hist-RV-Dealers	0.0625	0	0	-	-	-	0

PROPRIETARY HISTORIC DATABASES							
DATABASE SEARCHED	DISTANCE SEARCHED	SUBJECT SITE	0.125 MILES	0.25 MILES	0.5 MILES	1.0 MILES	TOTAL
Hist-Salvage	0.0625	0	0	-	-	-	0
Hist-Service Stations	0.25	0	0	0	-	-	0
Hist-Steel-Metals	0.0625	0	0	-	-	-	0
Hist-Textile	0.0625	0	0	-	-	-	0
Hist-Transportation	0.0625	0	0	-	-	-	0
Hist-Trucking	0.0625	0	0	-	-	-	0
Hist-Vehicle-Parts	0.0625	0	0	-	-	-	0
Hist-Vehicle-Washing	0.0625	0	0	-	-	-	0



SITE LOCATION TOPOGRAPHIC MAP

U.S. Geological Survey. Lancaster East (Date Unavailable) Quadrangle, 7.5 Minute Series

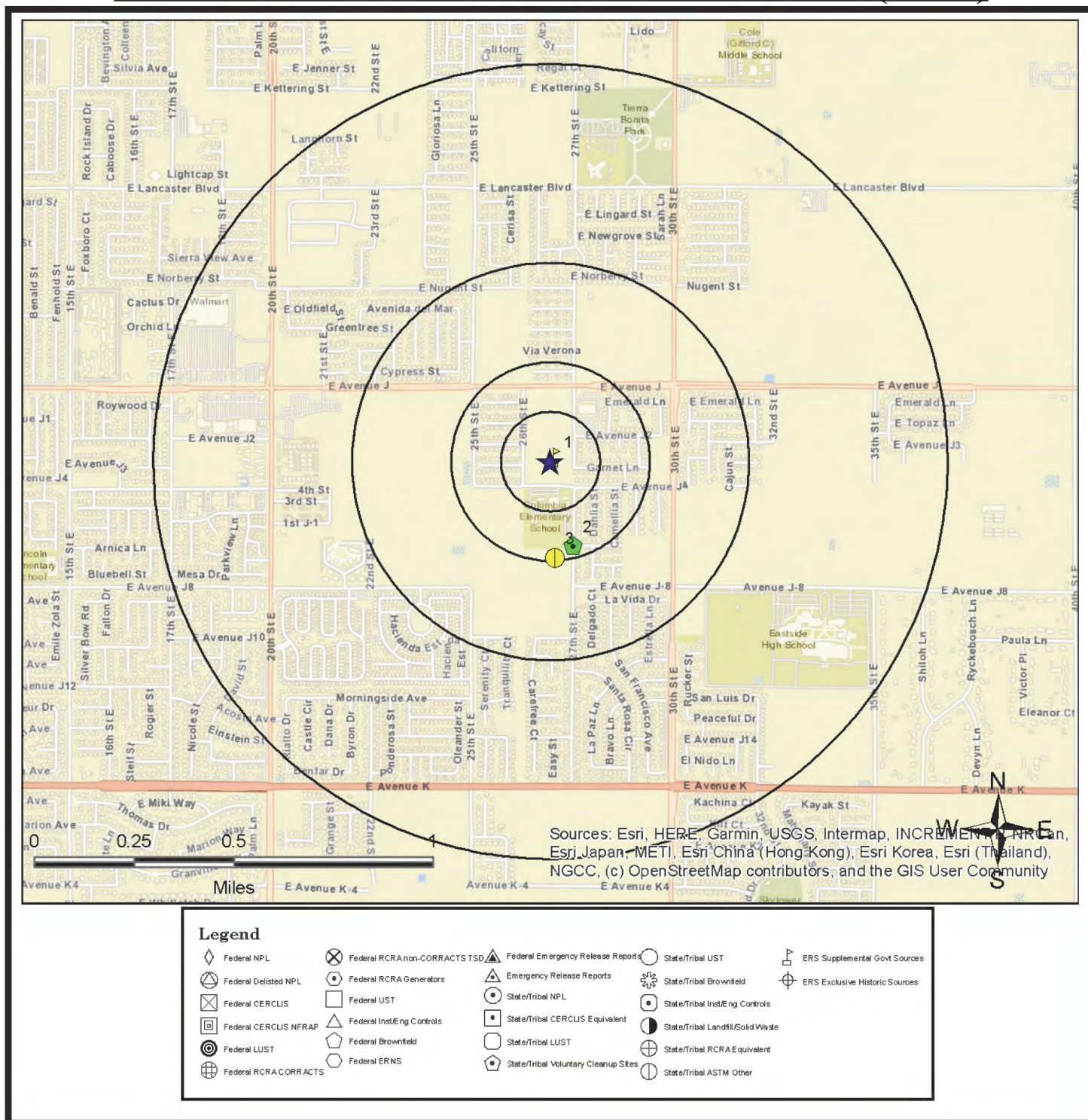
The Assessor	Apns 3150-030-013, -016, -017 Lancaster, CA 93535	FIGURE: 1 JOB: 2104770777 DATE: 10/7/2022
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SITE LOCATION MAP

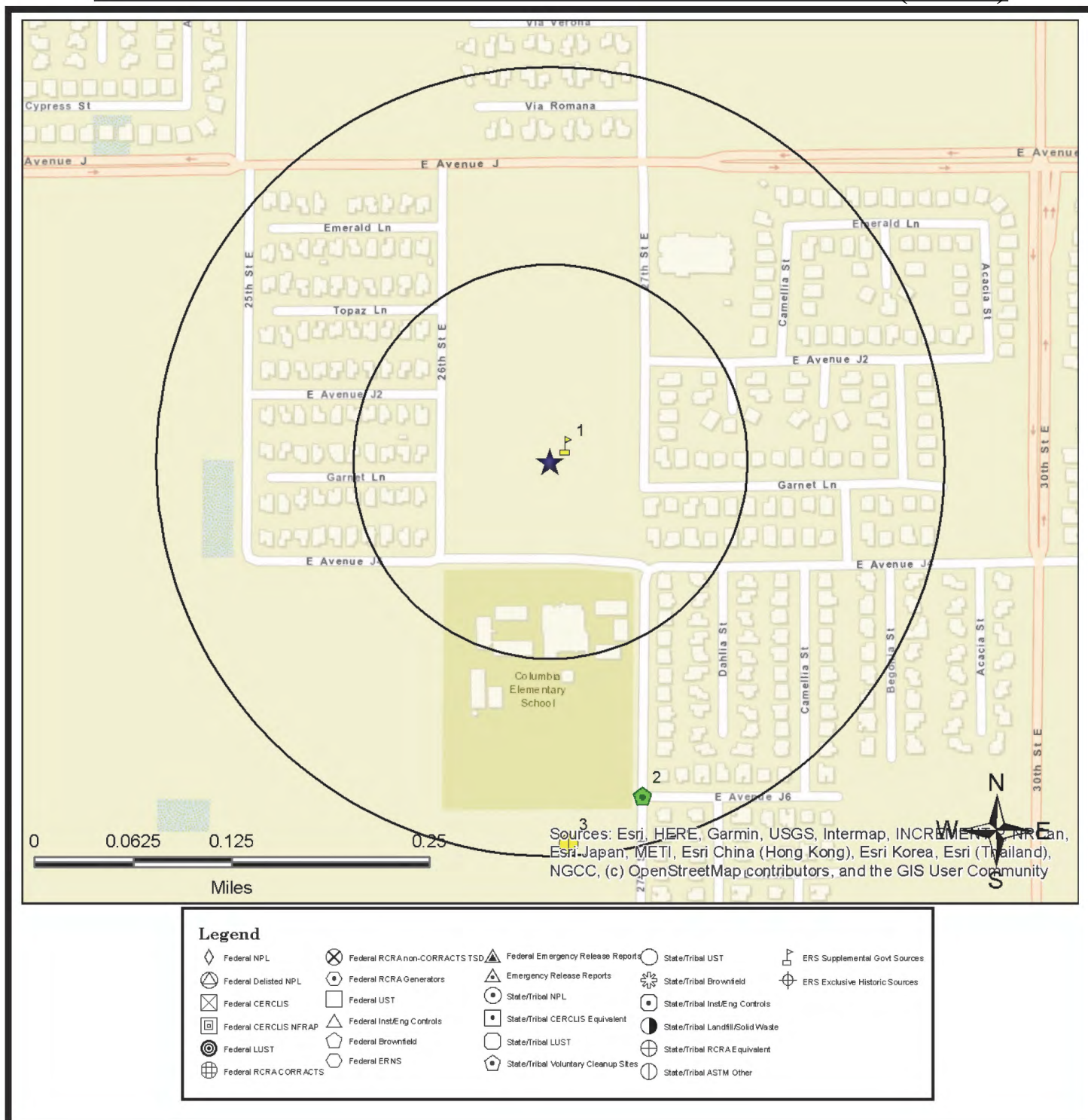
The Assessor	Apns 3150-030-013, -016, -017 Lancaster, CA 93535	FIGURE: 2 JOB: 2104770777 DATE: 10/7/2022
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1-MILE RADIUS STREET MAP W/OCCURRENCES (MAP1)



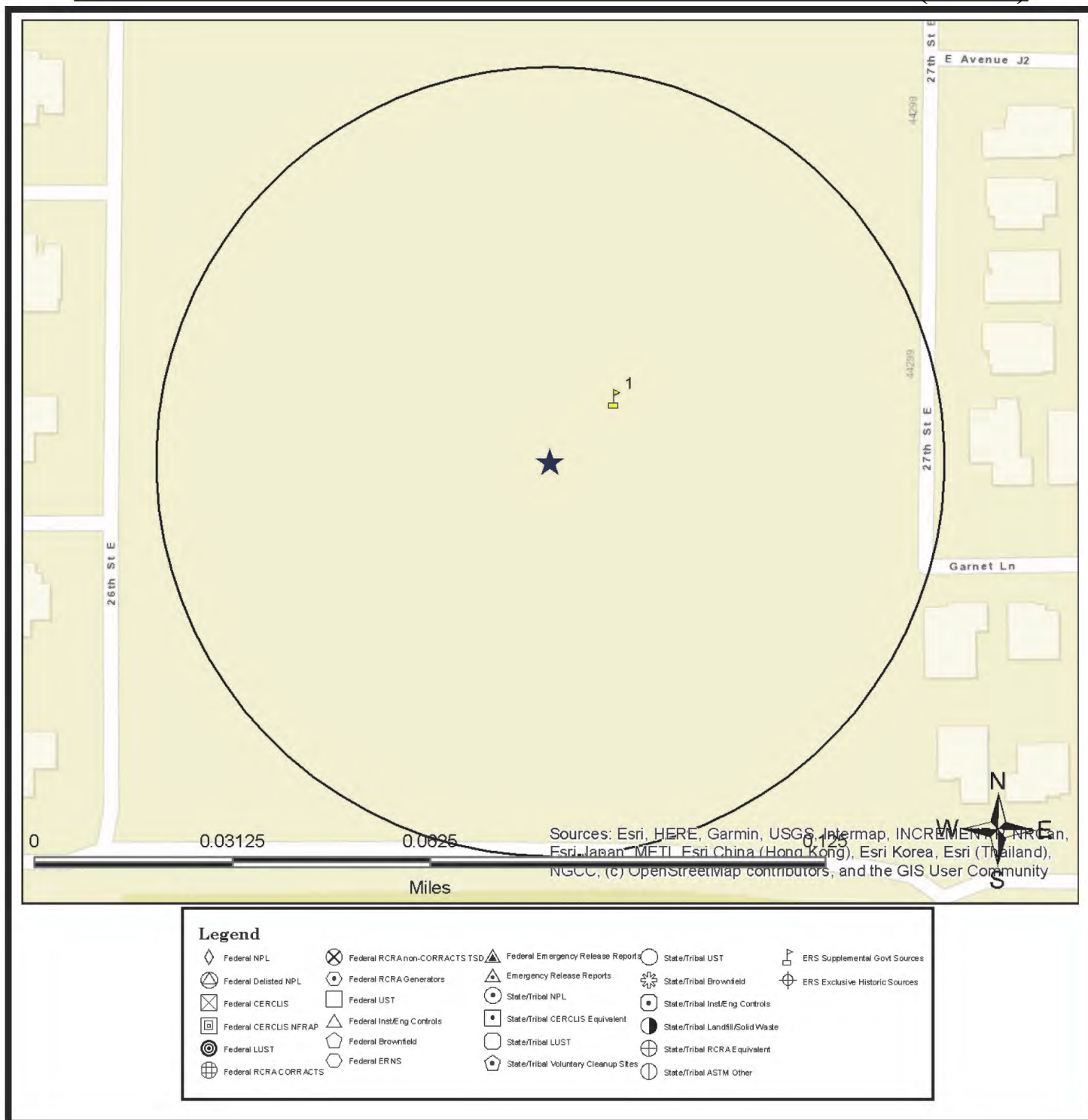
All plotted occurrences represent approximate locations based on geographic information provided by the respective agency. Actual locations may vary due to numerous reasons such as: the size of the property, accuracy of the provided location, accuracy of the software used to determine the location, etc. **Occurrences are shown in three colors** to give a visual indication of the potential risk of the listed occurrence based on the type of list and the current status of the occurrence. Occurrences shown in **RED** are locations with known contamination that have not received a "case closed" or "no further action" status. Occurrences shown in **YELLOW** have been listed by the respective agency, but do not always represent an environmental risk. The detailed status information and description of the listing should be reviewed for further information. Occurrences shown in **GREEN** are occurrences that have active permits or have had contamination in the past but have received a "case closed" or "no further action" status and therefore, do not likely present an environmental risk.

0.25-MILE RADIUS STREET MAP W/OCCURRENCES (MAP2)



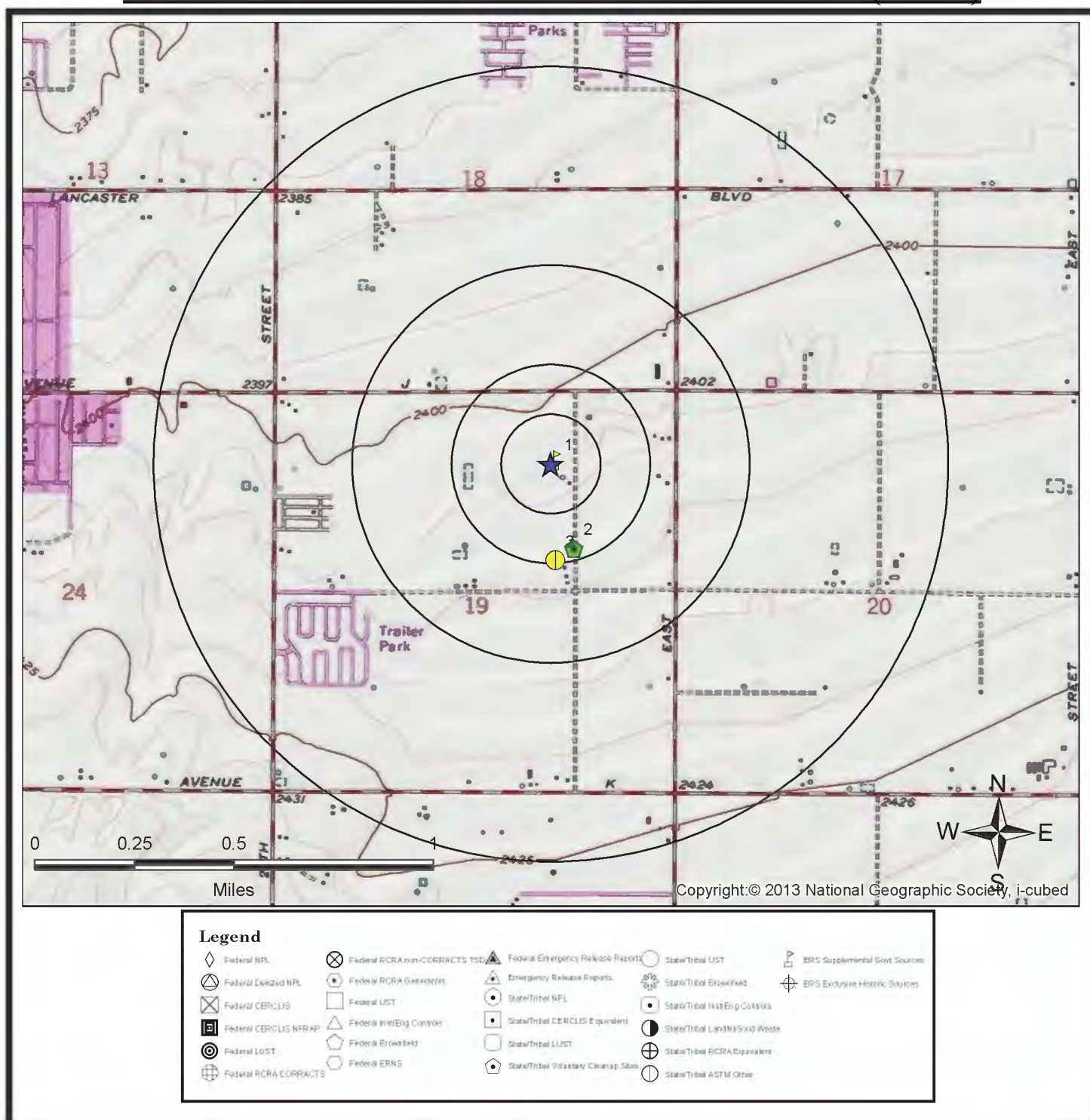
All plotted occurrences represent approximate locations based on geographic information provided by the respective agency. Actual locations may vary due to numerous reasons such as: the size of the property, accuracy of the provided location, accuracy of the software used to determine the location, etc. **Occurrences are shown in three colors** to give a visual indication of the potential risk of the listed occurrence based on the type of list and the current status of the occurrence. Occurrences shown in **RED** are locations with known contamination that have not received a "case closed" or "no further action" status. Occurrences shown in **YELLOW** have been listed by the respective agency, but do not always represent an environmental risk. The detailed status information and description of the listing should be reviewed for further information. Occurrences shown in **GREEN** are occurrences that have active permits or have had contamination in the past but have received a "case closed" or "no further action" status and therefore, do not likely present an environmental risk.

0.0625-MILE RADIUS STREET MAP W/ OCCURRENCES (MAP3)



All plotted occurrences represent approximate locations based on geographic information provided by the respective agency. Actual locations may vary due to numerous reasons such as: the size of the property, accuracy of the provided location, accuracy of the software used to determine the location, etc. **Occurrences are shown in three colors** to give a visual indication of the potential risk of the listed occurrence based on the type of list and the current status of the occurrence. Occurrences shown in **RED** are locations with known contamination that have not received a "case closed" or "no further action" status. Occurrences shown in **YELLOW** have been listed by the respective agency, but do not always represent an environmental risk. The detailed status information and description of the listing should be reviewed for further information. Occurrences shown in **GREEN** are occurrences that have active permits or have had contamination in the past but have received a "case closed" or "no further action" status and therefore, do not likely present an environmental risk.

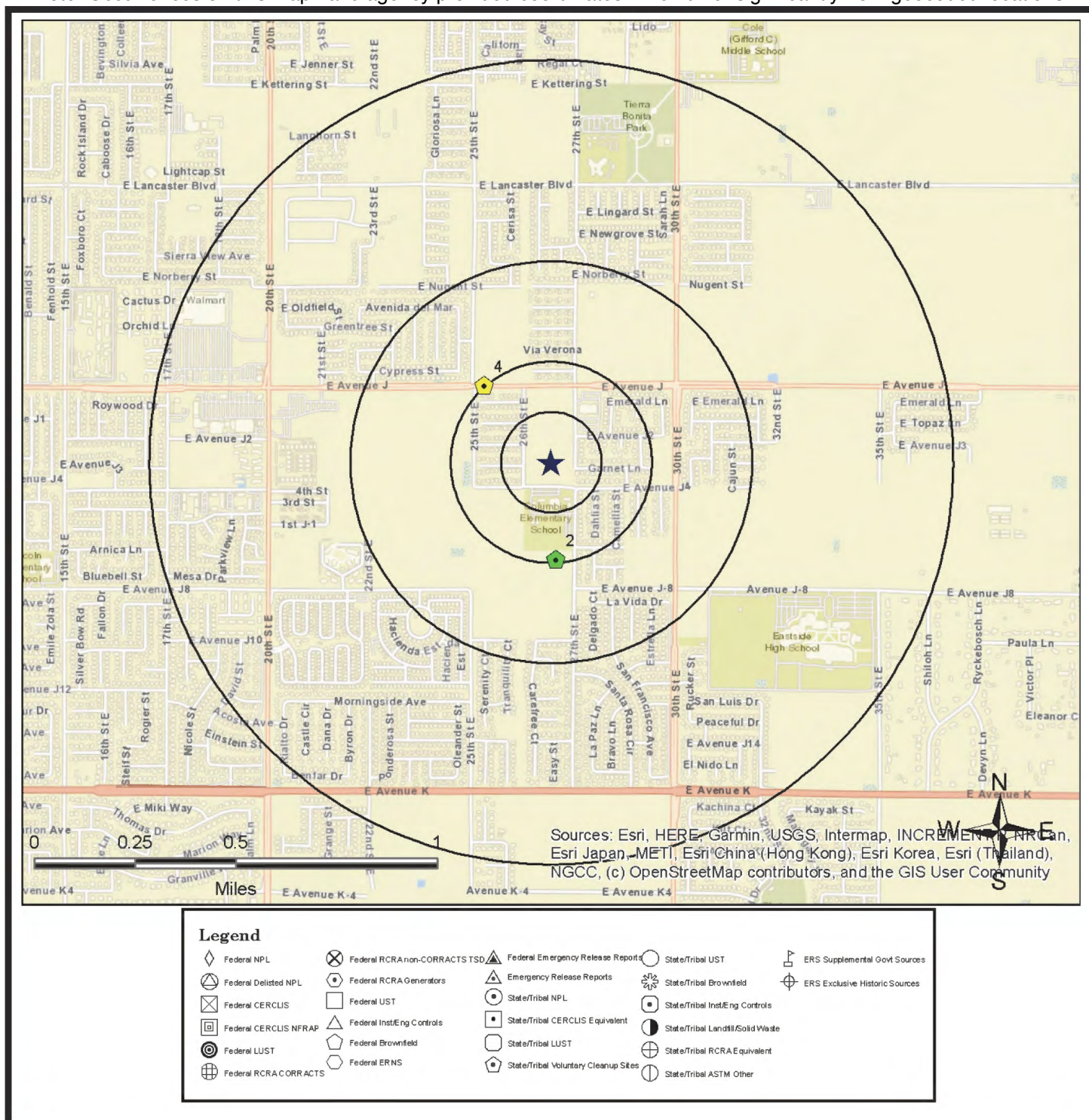
1-MILE TOPOGRAPHIC MAP W/OCCURRENCES (MAP4)



All plotted occurrences represent approximate locations based on geographic information provided by the respective agency. Actual locations may vary due to numerous reasons such as: the size of the property, accuracy of the provided location, accuracy of the software used to determine the location, etc. **Occurrences are shown in three colors** to give a visual indication of the potential risk of the listed occurrence based on the type of list and the current status of the occurrence. Occurrences shown in **RED** are locations with known contamination that have not received a "case closed" or "no further action" status. Occurrences shown in **YELLOW** have been listed by the respective agency, but do not always represent an environmental risk. The detailed status information and description of the listing should be reviewed for further information. Occurrences shown in **GREEN** are occurrences that have active permits or have had contamination in the past but have received a "case closed" or "no further action" status and therefore, do not likely present an environmental risk.

AGENCY DIFFERENCES IN MAPPED LOCATIONS (MAP5)

Note: Occurrences on this map have agency provided coordinates which differ significantly from geocoded locations.



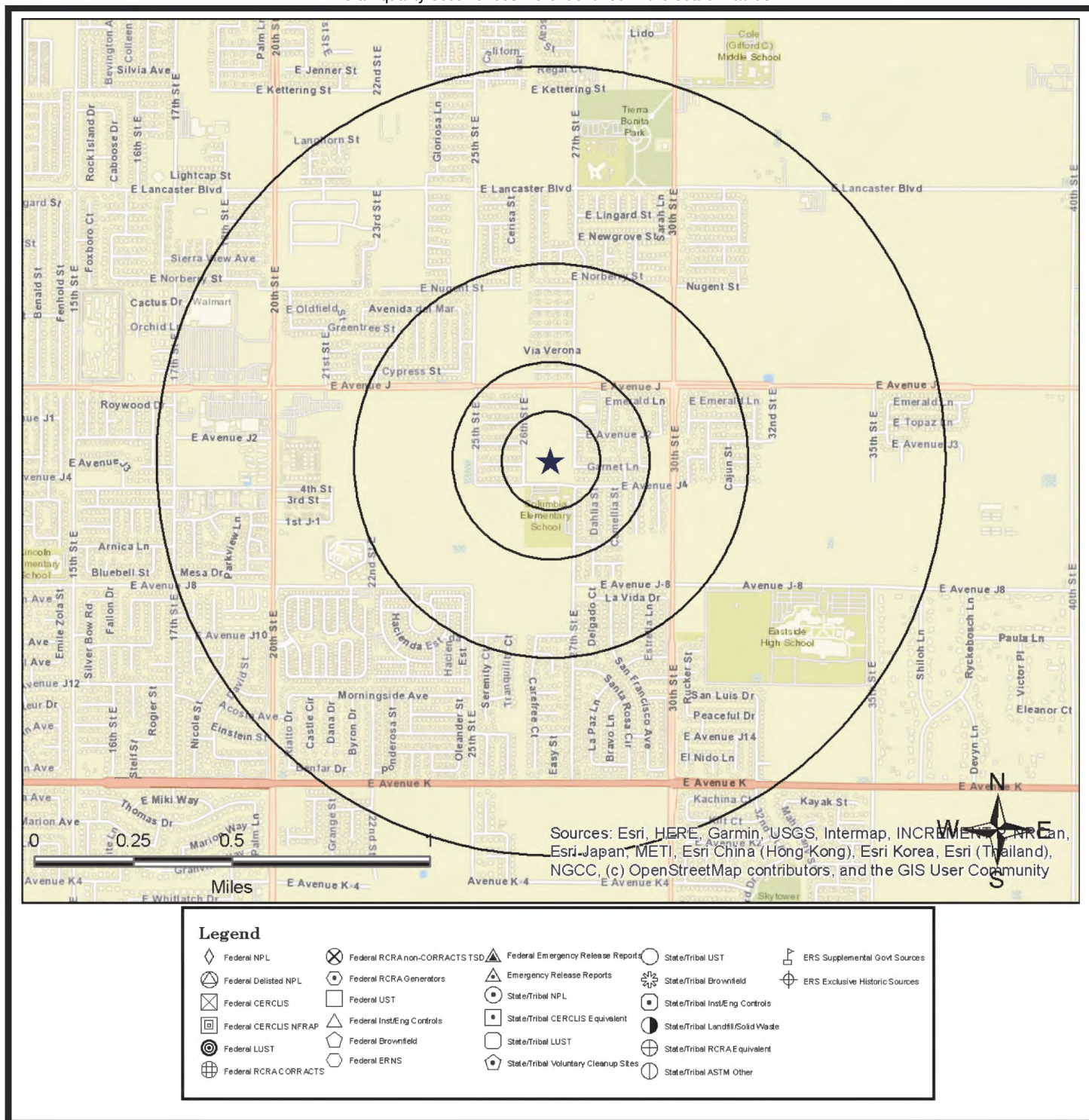
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SUMMARY OF AGENCY DIFFERENCES

MAP ID	ID / SITE NAME	ADDRESS / DATABASE	AGENCY COORDINATES	DISTANCE (MILES)	DIRECTION
2	19010038 TIERRA BONITA NORTH SCHOOL	27TH STREET EAST AND AVENUE J-6 School-NFA-CA	-118.082137, 34.683557	0.25	S
4	70000145 LOS ANGELES AIR TRAFFIC CONTROL CENTER	2555 E. AVENUE Eval-Hist-Other-CA	-118.0853552, 34.6898191	0.25	NW

MAPPED AIR PERMITS WITH POTENTIAL DISPERSION (MAP6)

Note: Occurrences on this map are reported in Air Quality databases. Potential air plumes are drawn in the direction of the prevailing wind.
No air quality occurrences were identified in the search radius



All plotted occurrences represent approximate locations based on geographic information provided by the respective agency/source. Actual locations may vary due to numerous reasons such as: the size of the property, accuracy of the provided location, accuracy of the software used to determine the location, etc. Potential air dispersion plumes are depicted to graphically show the direction contaminants may travel based on prevailing wind data and provide a visual screening tool only. Actual direction will vary especially by season. Depending on the actual contaminate, amount released, and other variables, the distance from the source the contaminate may travel can and will vary. Interpretation and review of all the actual relevant data by an environmental professional is recommended before making any decisions, conclusions or otherwise based on the map depictions, air data, and potential air dispersion plumes.

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LISTED OCCURRENCE DETAILS

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
Spills-SSO-CA	Listed	0.01 miles NE	2406 ft (0 ft higher than site)	1
SITE NAME			MAPS	ID
27th Street East and Avenue J-2			1 , 2 , 3 , 4	788972
ADDRESS			CITY	ZIP
Not Reported by Agency				
DETAILS				
Facility and Program Information Note I: This database contains private lateral sewage discharges contained in the State Water Resources Control Board's SSO database. All of the information collected in the SSO database is entered by enrollees. Note II: State and Regional Water board staff cannot enter or modify any information in the SSO database. SSO Status: Active Step: Certified Spill Created Date: 12/12/2012 Draft Submit Date: 12/12/2012 Original Certified Date: 12/18/2012 SSO Number Appear Points: Not Reported SSO Storm Associated: Not Reported Reason Investigate: Not Reported SSO If Impact Beach: Not Reported SSO Volume Method: Not Reported SSO Operator Name: Not Reported SSO Operator Phone: Not Reported Agency Provided Latitude: 34.687222 Agency Provided Longitude: -118.082222 Additional Information Event ID: 788972 Certificate ID: 885373 Region: 6B County: Los Angeles Agency: Lancaster City Collection SYS: City Of Lancaster CS WDID: 6SSO11136 More Details Link				

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
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School-NFA-CA	NO FURTHER ACTION	0.23 miles S	2410 ft (4 ft higher than site)	2
SITE NAME			MAPS	ID
TIERRA BONITA NORTH SCHOOL			1 , 2 , 4	19010038
ADDRESS			CITY	ZIP
27TH STREET EAST AND AVENUE J-6			LANCASTER	93535
DETAILS				
URL: http://www.envirostor.dtsc.ca.gov/public/profile_report.asp?global_id=19010038 Envirostor ID: 19010038 Agency Provided Address: 27TH STREET EAST/AVENUE J-6 County: LOS ANGELES Site Type: SCHOOL INVESTIGATION Site Type Detailed: SCHOOL Acres: 12.5 Assessor's Parcel Number: NONE SPECIFIED National Priorities List: NO Lead Agency: SMBRP Project Manager: Not Reported Supervisor: JAVIER HINOJOSA Division Branch: SOUTHERN CALIFORNIA SCHOOLS & BROWNFIELDS OUTREACH Site Code: 304438 Assembly: 36 Senate: 21 Congressional District: 25 Special Program: Not Reported Status: NO FURTHER ACTION Status Date: 2/23/2005 Past Uses: AGRICULTURAL - ROW CROPS Restricted Use: NO Funding: SCHOOL DISTRICT Regulatory Agencies Involved: SMBRP Potential Contamination of Concern: 30009 Confirmed Contamination of Concern: NONE SPECIFIED More Details Link				

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
CRSP-CA	Listed	0.25 miles S	2411 ft (5 ft higher than site)	3
SITE NAME			MAPS	ID
TIERRA BONITA NORTH			1 , 2 , 4	343919
ADDRESS			CITY	ZIP

27TH STREET EAST/AVENUE J-6	LANCASTER	93535
DETAILS		
Site Regulated Program Information Site ID: 343919 Site EI ID: 19010038 Agency Provided Latitude: 34.683557 Agency Provided Longitude: -118.082137 Program Description: School Investigation Evaluation Information : Not Reported :Violation Information : Not Reported :Enforcement Information : Not Reported :Chemical Information : Not Reported :Coordinate Information : Not Reported :		

RECORDS SOURCES SEARCHED

ABREVIATION	DATABASE FULLNAME	DATABASE CATEGORY	DATABASE DETAILS LINK	TOTAL LISTINGS
Air-CA	Air Permits with Emissions	ERS Supplemental Govt Sources	Click Here	None Found
AIR-DIST-CA	Air Pollution Control District	ERS Supplemental Govt Sources	Click Here	None Found
AST-CA	Historical Aboveground Storage Tanks	State/Tribal UST	Click Here	None Found
AST-CRSP-CA	Aboveground Storage Tanks	State/Tribal UST	Click Here	None Found
BF-MOA-CA	Brownfield MOA Sites (aka Considered Brownfield Sites, SWRCB MOA, Brownfield Memorandum of Agreement)	State/Tribal Brownfield	Click Here	None Found
BF-Tribal-US	Historical Tribal Brownfields	Federal Brownfield	Click Here	None Found
BF-US	Brownfields Sites	Federal Brownfields	Click Here	None Found
BioFuel-US	Bio Diesel Fuel	ERS Supplemental Govt Sources	Click Here	None Found
BZ-HazWaste-CA	Border Zone or Hazardous Waste Property	State/Tribal ASTM Other Med	Click Here	None Found
CAF-CA	Confined Animal Facilities	ERS Supplemental Govt Sources	Click Here	None Found
CDL-CA	Clandestine Drug Labs	ERS Supplemental Govt Sources	Click Here	None Found
CDL-US	National Clandestine Drug Lab Register	ERS Supplemental Govt Sources	Click Here	None Found
CERCLIS-Archived-US	CERCLIS sites that have been archived	Federal CERCLIS NFRAP	Click Here	None Found
CERCLIS-US	Comprehensive Environmental Response, Compensation, and Liability Information System	Federal CERCLIS	Click Here	None Found
CERS-CA	California Environmental Reporting System (CERS)	State/Tribal ASTM Other Med	Click Here	None Found
CHMIRS-CA	California Hazardous Material Incident Report System	Emergency Release Reports	Click Here	None Found
CHWF-CA	Commercial Offsite Hazardous Waste Facilities	ERS Supplemental Govt Sources	Click Here	None Found
City-AST-CA	Underground Storage Tanks	State/Tribal UST	Click Here	None Found
City-CUPA-CA	Certified Unified Program Agency	State/Tribal ASTM Other Med	Click Here	None Found

ABREVIATION	DATABASE FULLNAME	DATABASE CATEGORY	DATABASE DETAILS LINK	TOTAL LISTINGS
City-Others-CA	Hazardous Material Facilities	State/Tribal ASTM Other Med	Click Here	None Found
City-UST-CA	City Agency Underground Storage Tanks	State/Tribal UST	Click Here	None Found
Cleaners-CA	Cleaners	ERS Supplemental Govt Sources	Click Here	None Found
Coal-Ash-Dams-US	Coal Ash Contaminated Sites and Hazard Dams	ERS Supplemental Govt Sources	Click Here	None Found
Controls-CA	California sites with Deed Restrictions or other Controls	State/Tribal Inst/Eng Controls	Click Here	None Found
Controls-RCRA-US	RCRA Institutional and Engineering Controls Summary (aka Federal RCRA with Controls)	Federal Institutional/Engineering Controls	Click Here	None Found
Controls-US	US CERCLA Sites with Controls (aka US IC/EC, Institutional/Engineering List Controls, Land Use Controls)	Federal Institutional/Engineering Controls	Click Here	None Found
CorAct-Closed-CA	Corrective Action Sites	State/Tribal ASTM Other Low	Click Here	None Found
CorAct-Open-CA	Corrective Action Sites	State/Tribal ASTM Other High	Click Here	None Found
CorAct-Other-CA	Corrective Action Sites	State/Tribal ASTM Other Low	Click Here	None Found
CORTESE-CA	Cortese Hazardous Waste & Substances Sites List	State/Tribal ASTM Other Med	Click Here	None Found
County-AST-CA	Aboveground Storage Tanks	State/Tribal UST	Click Here	None Found
County-BI-CA	Business Inventory	ERS Supplemental Govt Sources	Click Here	None Found
County-Hist-CA	Historic Environmental County Listings	State/Tribal ASTM Other Med	Click Here	None Found
County-LUST-CA	County Agency Leaking Underground Storage Tanks	State/Tribal LUST	Click Here	None Found
County-LUST-Closed-CA	County Agency Leaking Underground Storage Tanks, Closed Cases	State/Tribal LUST	Click Here	None Found
County-LUST-Open-CA	County Agency Leaking Underground Storage Tanks, Open Cases	State/Tribal LUST	Click Here	None Found

ABBREVIATION	DATABASE FULLNAME	DATABASE CATEGORY	DATABASE DETAILS LINK	TOTAL LISTINGS
County-Others-CA	Environmental Related Databases	State/Tribal ASTM Other Med	Click Here	None Found
County-SLIC-Closed-CA	County SLIC Sites	Emergency Release Reports	Click Here	None Found
County-SLIC-Open-CA	County SLIC Sites	Emergency Release Reports	Click Here	None Found
County-SML-CA	County Site Mitigation Unit List	State/Tribal ASTM Other Med	Click Here	None Found
County-SWF-CA	County Solid Waste Facilities	State/Tribal Landfill/Solid Waste	Click Here	None Found
County-UST-CA	County Agency Underground Storage Tanks	State/Tribal UST	Click Here	None Found
CRSP-CA	Cal EPA Regulated Site Portal	State/Tribal ASTM Other Med	Click Here	1
CUPA-CA	Certified Unified Program Agency	State/Tribal ASTM Other Med	Click Here	None Found
Dams-CA	California Dams	ERS Supplemental Govt Sources	Click Here	None Found
Debris-US	Historical Debris Sites	Federal Solid Waste	Click Here	None Found
Deed-CA	Deed Restrictions/Land Use Restrictions	State/Tribal Inst/Eng Controls	Click Here	None Found
Delisted-NPL-US	Delisted NPL Sites	Federal Delisted NPL	Click Here	None Found
DPR-CA	Pesticide Regulation Licenses	ERS Supplemental Govt Sources	Click Here	None Found
DryCleaners-CA	Dry Cleaner Facilities	ERS Supplemental Govt Sources	Click Here	None Found
EGRID-US	Emissions & Generation Resource Facilities	ERS Supplemental Govt Sources	Click Here	None Found
ENF-CA	Enforcement Actions Data	State/Tribal ASTM Other Med	Click Here	None Found
ENF-SMARTS-CA	Storm Water Enforcement Actions	State/Tribal ASTM Other Med	Click Here	None Found
ENF-Wastewater-CA	Wastewater Enforcement Actions	State/Tribal ASTM Other Med	Click Here	None Found

ABBREVIATION	DATABASE FULLNAME	DATABASE CATEGORY	DATABASE DETAILS LINK	TOTAL LISTINGS
EPA-Watch-List-US	Historical EPA Watch List	ERS Supplemental Govt Sources	Click Here	None Found
ERNS-US	Emergency Response Notification System	Federal ERNS	Click Here	None Found
Eval-Hist-Active-CA	EnviroStor Evaluation History Sites	State/Tribal ASTM Other	Click Here	None Found
Eval-Hist-NFA-CA	EnviroStor Database Evaluation History NFA Sites	State/Tribal ASTM Other	Click Here	None Found
Eval-Hist-Other-CA	EnviroStor Database Evaluation History NFA Sites	State/Tribal ASTM Other	Click Here	None Found
FA-HW-CA	Financial Assurance, Hazardous Waste	ERS Supplemental Govt Sources	Click Here	None Found
FA-HW-US	Financial Assurance, Hazardous Waste	ERS Supplemental Govt Sources	Click Here	None Found
FA-SWF-CA	Financial Assurance, Solid Waste Facilities	ERS Supplemental Govt Sources	Click Here	None Found
FEMA-UST-US	Historical FEMA Underground Storage Tanks	Federal UST	Click Here	None Found
FRS-US	Facility Registry Index (FINDS)	ERS Supplemental Govt Sources	Click Here	None Found
FTTS-ENF-US	Historical FIFRA/TSCA Tracking System (FTTS) Enforcement Actions	Federal ASTM Other	Click Here	None Found
FTTS-INSP-US	Historical FIFRA/TSCA Tracking System (FTTS) Inspections	ERS Supplemental Govt Sources	Click Here	None Found
FUDS-US	Formerly Used Defense Sites	ERS Supplemental Govt Sources	Click Here	None Found
FUSRAP-US	Formerly Utilized Sites Remedial Action Program Sites	ERS Supplemental Govt Sources	Click Here	None Found
Haulers-CA	Registered Waste Tire Haulers Listing	ERS Supplemental Govt Sources	Click Here	None Found
HazWaste-CA	Hazardous Waste Facilities	State/Tribal ASTM Other Med	Click Here	None Found
Hist-AFS2-US	Historical Air Facility System for Clean Air Act stationary sources	ERS Supplemental Govt Sources	Click Here	None Found
Hist-AFS-US	Historical Air Facility System for Clean Air Act stationary sources	ERS Supplemental Govt Sources	Click Here	None Found

ABREVIATION	DATABASE FULLNAME	DATABASE CATEGORY	DATABASE DETAILS LINK	TOTAL LISTINGS
Hist-Agriculture	Historical Ranches/Farms, Livestock/ Agriculture	ERS Exclusive Historic Sources	Click Here	None Found
Hist-AST-CA	Historical Aboveground Storage Tanks	ERS Supplemental Govt Sources	Click Here	None Found
Hist-Auto Dealers	Historical Auto and Truck Dealers	ERS Exclusive Historic Sources	Click Here	None Found
Hist-Auto Repair	Historical Automotive Repair	ERS Exclusive Historic Sources	Click Here	None Found
Hist-AWS-CA	Historical Annual Workplan Sites	ERS Supplemental Govt Sources	Click Here	None Found
Hist-CA	Previously Listed California Sites	ERS Supplemental Govt Sources	Click Here	None Found
Hist-CalFID-CA	Historical Facility Inventory Database	ERS Supplemental Govt Sources	Click Here	None Found
Hist-CALSITES-CA	Historical Calsites Database	ERS Supplemental Govt Sources	Click Here	None Found
Hist-CERCLIS-NFRAP-US	Historical CERCLIS-NFRAP	ERS Supplemental Govt Sources	Click Here	None Found
Hist-CERCLIS-US	Historical CERCLIS Sites	ERS Supplemental Govt Sources	Click Here	None Found
Hist-Chemical Manufacturing	Historical Manufacturing and Distribution of Chemicals, Gases, and/ or Solids	ERS Exclusive Historic Sources	Click Here	None Found
Hist-Chemical-Storage	Historical Chemical/Hazardous Use Storage	ERS Exclusive Historic Sources	Click Here	None Found
Hist-City-UST-CA	Historical Underground Storage Tanks	ERS Supplemental Govt Sources	Click Here	None Found
Hist-Cleaners	Historical Laundry, Cleaners, and Dry Cleaning Services	ERS Exclusive Historic Sources	Click Here	None Found
Hist-Controls-CA	Historical Restricted Use Sites	State/Tribal Inst/Eng Controls	Click Here	None Found
Hist-Convenience	Historical Convenience Store with Possible Gas	ERS Exclusive Historic Sources	Click Here	None Found
Hist-Cort-CA	Historical Cortese list	State/Tribal ASTM Other Med	Click Here	None Found

ABREVIATION	DATABASE FULLNAME	DATABASE CATEGORY	DATABASE DETAILS LINK	TOTAL LISTINGS
Hist-Deed-CA	Historical Deed Restriction Properties	ERS Supplemental Govt Sources	Click Here	None Found
Hist-Disposal-Recycle	Historical Hazardous Disposal/ Recycle and Dumps/Waste	ERS Exclusive Historic Sources	Click Here	None Found
Hist-DTG-CA	Depth to Groundwater	ERS Supplemental Govt Sources	Click Here	None Found
Hist-Dumps-US	Historical Dumps Inventory of 1985	Federal Solid Waste	Click Here	None Found
Hist-ERNS-US	Historical Emergency Response Notification System (ERNS)	ERS Supplemental Govt Sources	Click Here	None Found
Hist-FIFRA-US	Historical Case Administration Data from National Compliance Database (Federal Insecticide, Fungicide, and Rodenticide Act)	ERS Supplemental Govt Sources	Click Here	None Found
Hist-FINDS-US	Historical Facility Index System	ERS Supplemental Govt Sources	Click Here	None Found
Hist-Food-Processors	Historical Food Processing Manufacturers	ERS Exclusive Historic Sources	Click Here	None Found
Hist-Gun-Ranges	Historical Gun Ranges/Clubs	ERS Exclusive Historic Sources	Click Here	None Found
Hist-HWS-CA	Historical Cortese List-Hazardous Waste Substance Site List	ERS Supplemental Govt Sources	Click Here	None Found
Hist-LUSTIS-CA	Historical Lust Information System (LUSTIS)	ERS Supplemental Govt Sources	Click Here	None Found
Hist-Machine Shop	Historical Machine Shops, Welding, Machine Repair	ERS Exclusive Historic Sources	Click Here	None Found
Hist-Manufacturing	Historical Sources US: Manufacturing	ERS Exclusive Historic Sources	Click Here	None Found
Hist-Metal Plating	Historical Metal Plating	ERS Exclusive Historic Sources	Click Here	None Found
Hist-Mining	Historical Mining Operations	ERS Exclusive Historic Sources	Click Here	None Found
HIST-MLTS-US	Historical Material Licensing Tracking System	ERS Supplemental Govt Sources	Click Here	None Found
Hist-Mortuaries	Historical Crematories/Mortuaries	ERS Exclusive Historic Sources	Click Here	None Found

ABREVIATION	DATABASE FULLNAME	DATABASE CATEGORY	DATABASE DETAILS LINK	TOTAL LISTINGS
HIST-MTBE-CA	Historical Sites With MTBE (Methyl Tertiary-Butyl Ether) Contamination	ERS Supplemental Govt Sources	Click Here	None Found
Hist-NPL-US	Historical National Priority List	ERS Supplemental Govt Sources	Click Here	None Found
Hist-Oil-Gas	Historical Oil and Gas Well Related Facilities	ERS Exclusive Historic Sources	Click Here	None Found
Hist-OilGas-Refiners	Historical Oil/Gas Refiners/Manufacturers/Plants	ERS Exclusive Historic Sources	Click Here	None Found
Hist-Orange-County-LF-CA	Historical Orange County Landfills	ERS Supplemental Govt Sources	Click Here	None Found
Historical-CA	Historical Sites	ERS Supplemental Govt Sources	Click Here	None Found
Hist-Other	Historical Environmental Facilities	ERS Exclusive Historic Sources	Click Here	None Found
Hist-Paint-Stores	Historical Paint Stores	ERS Exclusive Historic Sources	Click Here	None Found
Hist-Petroleum	Historical Petroleum Refining/Manufacturing/ Chemicals	ERS Exclusive Historic Sources	Click Here	None Found
Hist-Post-Offices	Historical Post Offices	ERS Exclusive Historic Sources	Click Here	None Found
Hist-Printers	Historical Printers and Publishers	ERS Exclusive Historic Sources	Click Here	None Found
Hist-Prop65-CA	Historical Prop 65 Sites	ERS Supplemental Govt Sources	Click Here	None Found
HIST-R4-CA	Historical sites	State/Tribal ASTM Other Med	Click Here	None Found
Hist-RCRIS-US	Historical EPA's Resource Conservation and Recovery Act	ERS Supplemental Govt Sources	Click Here	None Found
Hist-Regional-LUST-CA	Historical Leaking Underground Storage Tanks	ERS Supplemental Govt Sources	Click Here	None Found
Hist-Regional-Other-CA	Historical Toxic Lists, Site Mitigation, and Groundwater Cleanup Program	ERS Supplemental Govt Sources	Click Here	None Found
Hist-Regional-SLIC-CA	Historical Spills and Leak Sites	ERS Supplemental Govt Sources	Click Here	None Found
Hist-Regional-Spills-CA	Historical Industrial Cleanup Sites	ERS Supplemental Govt Sources	Click Here	None Found

ABREVIATION	DATABASE FULLNAME	DATABASE CATEGORY	DATABASE DETAILS LINK	TOTAL LISTINGS
Hist-Regional-SWLF-CA	Historical County Landfills and Transfer Stations	ERS Supplemental Govt Sources	Click Here	None Found
Hist-Regional-UST-CA	Historical Underground Storage Tanks	ERS Supplemental Govt Sources	Click Here	None Found
Hist-Rental	Historical Rental Equipment & Yards	ERS Exclusive Historic Sources	Click Here	None Found
Hist-RV-Dealers	Historical Trailer and Recreational Vehicle Dealers	ERS Exclusive Historic Sources	Click Here	None Found
Hist-Salvage	Historical Vehicle Salvage Yards or Wreckers	ERS Exclusive Historic Sources	Click Here	None Found
Hist-SCL-CA	Historical California Cerclis Sites	ERS Supplemental Govt Sources	Click Here	None Found
Hist-Service Stations	Historical Service Stations/Vehicle Fueling	ERS Exclusive Historic Sources	Click Here	None Found
HIST-SLIC-CV-CLOSED-CA	Historical Central Valley Spills and Leak Sites	Emergency Release Reports	Click Here	None Found
HIST-SLIC-CV-OPEN-CA	Historical Central Valley Spills and Leak Sites	Emergency Release Reports	Click Here	None Found
Hist-Steel-Metals	Historical Steel Mills/Manufacturers/Foundries/Smelters	ERS Exclusive Historic Sources	Click Here	None Found
Hist-SWIS-CA	Historical Solid Waste Information System (SWIS)	ERS Supplemental Govt Sources	Click Here	None Found
Hist-Textile	Historical Textile Mills/Manufacturers	ERS Exclusive Historic Sources	Click Here	None Found
Hist-ToxicPits-CA	Historical Toxic Pits Cleanup Facilities	ERS Supplemental Govt Sources	Click Here	None Found
Hist-Transportation	Historical Transportation Facilities	ERS Exclusive Historic Sources	Click Here	None Found
Hist-TRIS-US	Historical Toxic Release Inventory System	ERS Supplemental Govt Sources	Click Here	None Found
Hist-Trucking	Historical Trucking, Shipping, Delivery, and/or Storage	ERS Exclusive Historic Sources	Click Here	None Found
Hist-US	Historical Previously Listed Federal Sites	ERS Supplemental Govt Sources	Click Here	None Found

ABREVIATION	DATABASE FULLNAME	DATABASE CATEGORY	DATABASE DETAILS LINK	TOTAL LISTINGS
Hist-US-EC	Historical Engineering Controls Sites (aka US EC, Engineering Controls, Land Use Controls)	Federal Institutional/ Engineering Controls	Click Here	None Found
Hist-USGS-WaterWells-CA	Historical Ground Water Site Inventory for California	ERS Supplemental Govt Sources	Click Here	None Found
Hist-US-IC	Historical Sites with Institutional Controls (aka US IC, Institutional Controls, Land Use Controls)	Federal Institutional/ Engineering Controls	Click Here	None Found
Hist-UST-CA	Historical Hazardous Substance Storage Information (aka Historical Underground Storage Tanks)	State/Tribal UST	Click Here	None Found
Hist-UST-Cleanup-CA	Historic UST Cases Recommended for Closure under UST Cleanup Fund 5 Year Review (aka UST Cleanup Fund Cases)	State/Tribal LUST	Click Here	None Found
Hist-USTReg-CA	Historical Underground Storage Tank Registrations Database	ERS Supplemental Govt Sources	Click Here	None Found
Hist-Vehicle-Parts	Historical Vehicle Parts	ERS Exclusive Historic Sources	Click Here	None Found
Hist-Vehicle-Washing	Historical Vehicle/Truck Washing Facilities	ERS Exclusive Historic Sources	Click Here	None Found
Hist-WaterWells-US	Historical Public Community Water Supply/Well Head Protection Database	ERS Supplemental Govt Sources	Click Here	None Found
Hist-WIP-Active-CA	Historical Well Investigation Program Case List, Active Sites (aka WIP)	State/Tribal ASTM Other Med	Click Here	None Found
Hist-WIP-Backlog-CA	Historical Well Investigation Program Case List, Backlog Sites (aka WIP)	State/Tribal ASTM Other Med	Click Here	None Found
Hist-WIP-Historical-CA	Historical Well Investigation Program Case List, Historical Sites (aka WIP)	State/Tribal ASTM Other Low	Click Here	None Found
Hist-WMUDS-CA	Historical Waste Management Unit Database System	ERS Supplemental Govt Sources	Click Here	None Found
HMIS-US	Hazardous Materials Information System	Federal Emergency Release Reports	Click Here	None Found
HWIS-CA	Hazardous Waste Information Summary	State/Tribal RCRA Equivalent	Click Here	None Found

ABREVIATION	DATABASE FULLNAME	DATABASE CATEGORY	DATABASE DETAILS LINK	TOTAL LISTINGS
HWMP-Controls-CA	Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction	State/Tribal Inst/Eng Controls	Click Here	None Found
HWT-CA	Hazardous Waste Transporters	ERS Supplemental Govt Sources	Click Here	None Found
ICE-CA	Inspection, Compliance, and Enforcement	State/Tribal ASTM Other Med	Click Here	None Found
ICIS-Air-US	Integrated Compliance Information System for Air	ERS Supplemental Govt Sources	Click Here	None Found
ICIS-FEC-US	Integrated Compliance Information System for Federal Enforcement Data	ERS Supplemental Govt Sources	Click Here	None Found
ICIS-NPDES-US	National Pollutant Discharge Elimination System (NPDES)	ERS Supplemental Govt Sources	Click Here	None Found
LA-LF-CA	Los Angeles County Landfills	State/Tribal Solid Waste	Click Here	None Found
Land-Disposal-CA	Geotracker - Land Disposal Sites (aka Landfills, LDS)	State/Tribal Landfill/Solid Waste	Click Here	None Found
LA-Waste-Haulers-CA	Waste Haulers	ERS Supplemental Govt Sources	Click Here	None Found
Lead-Smelter-2-US	Historical Lead Smelter Sites	ERS Supplemental Govt Sources	Click Here	None Found
Lead-US	Lead Smelter Sites	ERS Supplemental Govt Sources	Click Here	None Found
Liens-CA	Environmental Liens	State/Tribal Inst/Eng Controls	Click Here	None Found
LIENS-US	Superfund Liens	Federal Institutional/Engineering Controls	Click Here	None Found
LMOP-US	Landfill Methane Outreach Program	ERS Supplemental Govt Sources	Click Here	None Found
LUST-Closed-CA	Geotracker - Leaking Underground Storage Tanks, Closed Cases	State/Tribal LUST	Click Here	None Found
LUST-Open-CA	Geotracker - Leaking Underground Storage Tanks, Open Cases	State/Tribal LUST	Click Here	None Found
Manifest2-RI	Hazardous Waste Manifest	State/Tribal RCRA Equivalent	Click Here	None Found
MethaneLF-CA	Methane Producing Landfills	State/Tribal Other	Click Here	None Found

ABREVIATION	DATABASE FULLNAME	DATABASE CATEGORY	DATABASE DETAILS LINK	TOTAL LISTINGS
Military-Active-CA	EnviroStor Database Military Active Sites (aka MCS)	State/Tribal Voluntary Cleanup Sites	Click Here	None Found
Military-Bases-US	Military Base Boundaries	ERS Supplemental Govt Sources	Click Here	None Found
Military-NFA-CA	EnviroStor Database Military Active Sites (aka MCS)	State/Tribal Voluntary Cleanup Sites	Click Here	None Found
Military-Other-CA	EnviroStor Database Military Active Sites (aka MCS)	State/Tribal Voluntary Cleanup Sites	Click Here	None Found
Mines2-CA	California Mines	ERS Supplemental Govt Sources	Click Here	None Found
Mines-CA	Historical Death Valley Mines	ERS Supplemental Govt Sources	Click Here	None Found
Mines-CDMG-CA	California Division of Mines and Geology	ERS Supplemental Govt Sources	Click Here	None Found
MINES-US	Mines Master Index File	ERS Supplemental Govt Sources	Click Here	None Found
MLTS-US	Material Licensing Tracking System	ERS Supplemental Govt Sources	Click Here	None Found
Mortgage-CA	Cal Mortgage Facilities	ERS Supplemental Govt Sources	Click Here	None Found
MRDS-US	Mineral Resources Data System (MRDS)	ERS Supplemental Govt Sources	Click Here	None Found
MWMP-CA	Medical Waste Management Program	ERS Supplemental Govt Sources	Click Here	None Found
NCI-CA	Non-Case Information	ERS Supplemental Govt Sources	Click Here	None Found
NEI-LF-CA	Historical NEI (National Emission Inventory) Landfill Point Sources	ERS Supplemental Govt Sources	Click Here	None Found
NPDES-CA	National Pollutant Discharge Elimination System	ERS Supplemental Govt Sources	Click Here	None Found
NPDES-SW-CA	Notice of Intent Data	ERS Supplemental Govt Sources	Click Here	None Found
NPL-R9-US	NPL Region 9 Site Boundaries	Federal NPL	Click Here	None Found
NPL-US	National Priorities List	Federal NPL	Click Here	None Found
OGM-CA	Oil and Gas Monitoring	ERS Supplemental Govt Sources	Click Here	None Found

ABREVIATION	DATABASE FULLNAME	DATABASE CATEGORY	DATABASE DETAILS LINK	TOTAL LISTINGS
OGW-CA	California Oil and Gas Wells	ERS Supplemental Govt Sources	Click Here	None Found
OSCF-CA	Orphan Site Cleanup Fund	ERS Supplemental Govt Sources	Click Here	None Found
PADS-US	PCB Registration Database System	Federal ASTM Other	Click Here	None Found
PCB-US	PCB Transformers	Federal ASTM Other	Click Here	None Found
PCS-US	Historical Permit Compliance System for Clean Water Act	ERS Supplemental Govt Sources	Click Here	None Found
Perch1-CA	Perchlorate Confirmed Contaminant Sites	ERS Supplemental Govt Sources	Click Here	None Found
Perch2-CA	Perchlorate Confirmed Contaminant Sites	ERS Supplemental Govt Sources	Click Here	None Found
PR-MOA-CA	Polanco Redevelopment MOA Sites	State/Tribal ASTM Other Med	Click Here	None Found
Project-CA	Project - Multipurpose Site Type	ERS Supplemental Govt Sources	Click Here	None Found
Proposed-NPL-US	Proposed NPL Sites	Federal NPL	Click Here	None Found
RADINFO-US	Radiation Information Database	ERS Supplemental Govt Sources	Click Here	None Found
RCRA-CESQG-US	Resource Conservation and Recovery Act, Conditionally Exempt Small Quantity Generators (aka RCRA CESQG)	Federal RCRA Generators	Click Here	None Found
RCRA-COR-US	Resource Conservation and Recovery Act, - Corrective Actions (aka RCRA CORRACTS)	Federal RCRA CORRACTS	Click Here	None Found
RCRA-LQG-US	Resource Conservation and Recovery Act, Large Quantity Generators (aka RCRA LQG)	Federal RCRA Generators	Click Here	None Found
RCRA-NON-US	Resource Conservation and Recovery Act, Non-Hazardous Generators (aka RCRA Non-Haz, RCRA NonGen, RCRA No longer Regulated)	Federal RCRA Generators	Click Here	None Found
RCRA-SQG-US	Resource Conservation and Recovery Act, Small Quantity Generators (aka RCRA SQG)	Federal RCRA Generators	Click Here	None Found

ABREVIATION	DATABASE FULLNAME	DATABASE CATEGORY	DATABASE DETAILS LINK	TOTAL LISTINGS
RCRA-TSDF-US	Resource Conservation and Recovery Act -, Treatment, Storage, and Disposal Facilities (aka RCRA TSD, RCRA TSDF)	Federal RCRA non-CORRACTS TSD	Click Here	None Found
Response-CA	State Response Sites and National Priorities List (NPL)	State/Tribal NPL	Click Here	None Found
RFG-Lab-US	Reformulated Gasoline (RFG)	ERS Supplemental Govt Sources	Click Here	None Found
RMP-US	Risk Management Plans	ERS Supplemental Govt Sources	Click Here	None Found
ROD-US	Records of Decision	ERS Supplemental Govt Sources	Click Here	None Found
SAA-Agreements-US	Sites with Superfund Alternative Approach Agreements	Federal ASTM Other	Click Here	None Found
School-Active-CA	EnviroStor Database School Active Sites (aka School Property Evaluation Program, SCH)	State/Tribal Voluntary Cleanup Sites	Click Here	None Found
School-NFA-CA	EnviroStor Database School Active Sites (aka School Property Evaluation Program, SCH)	State/Tribal Voluntary Cleanup Sites	Click Here	1
School-Other-CA	EnviroStor Database School Active Sites (aka School Property Evaluation Program, SCH)	State/Tribal Voluntary Cleanup Sites	Click Here	None Found
SDWIS-US	Safe Drinking Water Information System	ERS Supplemental Govt Sources	Click Here	None Found
SGV-Deep-Plumes-CA	San Gabriel Valley Deep Plumes	State/Tribal Solid Waste	Click Here	None Found
SGV-Shallow-Plumes-CA	San Gabriel Valley Shallow Plumes	State/Tribal Solid Waste	Click Here	None Found
SGV-Shallow-Plumes-Puente-Valley-CA	Puente Valley Shallow Plumes	State/Tribal Solid Waste	Click Here	None Found
SLIC-Closed-CA	Geotracker - The Spills, Leaks, Investigation & Cleanup (SLIC), Closed Cases	Emergency Release Reports	Click Here	None Found
SLIC-Open-CA	Geotracker -Spills, Leaks, Investigation & Cleanup (SLIC), Open Cases	Emergency Release Reports	Click Here	None Found

ABREVIATION	DATABASE FULLNAME	DATABASE CATEGORY	DATABASE DETAILS LINK	TOTAL LISTINGS
SML-CA	Site Mitigation List	State/Tribal ASTM Other Med	Click Here	None Found
SP-CA	Sampling Points	ERS Supplemental Govt Sources	Click Here	None Found
Spills-SSO-CA	Sanitary Sewer System	ERS Supplemental Govt Sources	Click Here	1
SSTS-US	Section 7 Tracking System	ERS Supplemental Govt Sources	Click Here	None Found
State-Response-Active-CA	EnviroStor State Response Active Sites	State/Tribal NPL	Click Here	None Found
State-Response-NFA-CA	EnviroStor State Response NFA Sites	State/Tribal NPL	Click Here	None Found
State-Response-Other-CA	EnviroStor State Response Other Sites	State/Tribal NPL	Click Here	None Found
Superfund-Active-CA	Envirostor Superfund Active Sites (aka BEAP, CalSites, Brownfields and Environmental Restoration Program)	State/Tribal CERCLIS Equivalent	Click Here	None Found
Superfund-NFA-CA	EnviroStor Superfund NFA Sites (aka BEAP, CalSites, Brownfields and Environmental Restoration Program)	State/Tribal CERCLIS Equivalent	Click Here	None Found
Superfund-Other-CA	EnviroStor Superfund Sites (aka BEAP, CalSites, Brownfields and Environmental Restoration Program)	State/Tribal CERCLIS Equivalent	Click Here	None Found
SWIS-CA	Solid Waste Information System	State/Tribal Landfill/Solid Waste	Click Here	None Found
SWLF-US	Solid Waste Facilities	Federal Solid Waste	Click Here	None Found
SWRCY-CA	Beverage Container Recycler Database	State/Tribal ASTM Other Med	Click Here	None Found
TierPer-CA	Tiered Permits	ERS Supplemental Govt Sources	Click Here	None Found
TOMS-CA	Topographically Occurring Mine Symbols	ERS Supplemental Govt Sources	Click Here	None Found
Tribal-Air-US	Tribal Air Permitted Facilities	ERS Supplemental Govt Sources	Click Here	None Found

ABREVIATION	DATABASE FULLNAME	DATABASE CATEGORY	DATABASE DETAILS LINK	TOTAL LISTINGS
Tribal-LUST-Closed-Reg4	Tribal Leaking Underground Storage Tanks, Region 4, Closed Cases (aka Indian LUST)	Federal LUST	Click Here	None Found
Tribal-LUST-Closed-Reg9	Tribal Leaking Underground Storage Tanks, Region 9 (aka Indian LUST)	Federal LUST	Click Here	None Found
Tribal-LUST-Open-Reg10	Tribal Leaking Underground Storage Tanks (aka Indian LUST)	Federal LUST	Click Here	None Found
Tribal-LUST-Open-Reg4	Tribal Leaking Underground Storage Tanks, Region 4, Open Cases (aka Indian LUST)	Federal LUST	Click Here	None Found
Tribal-LUST-Open-Reg9	Tribal Leaking Underground Storage Tanks , Region 9 (aka Indian LUST)	Federal LUST	Click Here	None Found
Tribal-LUST-Reg1	Tribal Leaking Underground Storage Tanks (aka Indian LUST)	Federal LUST	Click Here	None Found
Tribal-LUST-Reg7	Tribal Leaking Underground Storage Tanks, Region 7 (aka Indian LUST)	Federal LUST	Click Here	None Found
Tribal-ODI-US	Tribal Open Dump Sites	Federal Solid Waste	Click Here	None Found
Tribal-UST-Reg1	Tribal Underground Storage Tanks (aka INDIAN UST)	Federal UST	Click Here	None Found
Tribal-UST-Reg10	Tribal Underground Storage Tanks (aka Indian UST)	Federal UST	Click Here	None Found
Tribal-UST-Reg4	Tribal Underground Storage Tanks (aka INDIAN UST)	Federal UST	Click Here	None Found
Tribal-UST-Reg7	Tribal Underground Storage Tanks, Region 7 (aka UST)	Federal UST	Click Here	None Found
Tribal-UST-Reg9	Tribal Underground Storage Tanks (aka Tribal UST)	Federal UST	Click Here	None Found
Tribal-VCP-US	Tribal VCP	Federal Tribal VCP	Click Here	None Found
TRIS2000-US	Historical Toxics Release Inventory System	ERS Supplemental Govt Sources	Click Here	None Found
TRIS2010-US	Toxics Release Inventory System	ERS Supplemental Govt Sources	Click Here	None Found
TRIS80-US	Historical Toxics Release Inventory System	ERS Supplemental Govt Sources	Click Here	None Found

ABREVIATION	DATABASE FULLNAME	DATABASE CATEGORY	DATABASE DETAILS LINK	TOTAL LISTINGS
TRIS90-US	Historical Toxics Release Inventory System	ERS Supplemental Govt Sources	Click Here	None Found
TSCA-US	Toxics Substance Control Sites	ERS Supplemental Govt Sources	Click Here	None Found
UIC2-CA	Injection Wells	ERS Supplemental Govt Sources	Click Here	None Found
UIC-CA	Underground Injection Control Wells	ERS Supplemental Govt Sources	Click Here	None Found
UMTRA-US	Historical Uranium Mill Tailings Remedial Action Sites	ERS Supplemental Govt Sources	Click Here	None Found
USGS-Waterwells-US	Ground Water Site Inventory	ERS Supplemental Govt Sources	Click Here	None Found
UST-Abandoned-CA	Abandoned UST Initiative (aka Inventory of Abandoned Tank Sites)	State/Tribal UST	Click Here	None Found
UST-CA	Geotracker - Underground Storage Tanks	State/Tribal UST	Click Here	None Found
UST-Closed-CA	UST Case Closure Review Denials and Approved Orders (aka Closure of Underground Storage Tank (UST) Cases)	State/Tribal UST	Click Here	None Found
USTComp-CA	Previously Abandoned Tanks Now in Compliance (aka Compliance UST)	State/Tribal UST	Click Here	None Found
UST-CRSP-CA	Underground Storage Tanks	State/Tribal UST	Click Here	None Found
UST-Priority-CA	UST Cleanup Fund Priority List	State/Tribal UST	Click Here	None Found
UST-Proposed-CA	Proposed Closure of UST Cases (aka UST Proposed for Closure)	State/Tribal UST	Click Here	None Found
Vapor-Intrusions-US	Vapor Intrusion Database	ERS Supplemental Govt Sources	Click Here	None Found
VCP-Active-CA	EnviroStor VCP Active Sites	State/Tribal Voluntary Cleanup Sites	Click Here	None Found
VCP-NFA-CA	EnviroStor Database VCP NFA Listing	State/Tribal Voluntary Cleanup Sites	Click Here	None Found
VCP-Other-CA	EnviroStor VCP Other Sites	State/Tribal Voluntary Cleanup Sites	Click Here	None Found
WDR-CA	Waste Discharge Requirements	ERS Supplemental Govt Sources	Click Here	None Found

UN-MAPPABLE OCCURRENCES

The following occurrences were not mapped primarily due to incomplete or inaccurate address information. All of the following occurrences were determined to share the same zip code as the area searched. General status information is given with each occurrence along with any address information entered by the agency responsible for the list.

ID	Facility Name	Address	Database	Status
No "un-mapped" sites requested.				

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APPENDIX E

MISCELLANEOUS DOCUMENTS

Date Submitted

10/10/2022

**City of Lancaster
PUBLIC RECORDS REQUEST**

****Be Advised – the City of Lancaster is not responsible for birth, death, marriage or court records; please contact the Los Angeles County Registrar/Recorder and/or the appropriate Courthouse to request those types of records.**

Pursuant to the Public Records Act, upon receiving a request for public records, the City "shall, within 10 days from receipt of the request, determine whether the request, in whole or in part, seeks copies of disclosable public records."

Preferred Method of Delivery *

Email

Please be advised if records are requested to be printed and picked up and/or mailed, copy costs and postage charges will apply.

Requester Contact Information**First Name ***

Eldon

Last Name *

Milnes

Company

Independent Consultant

Address

Street Address:

240 Chestnut Ave.

City:

Long Beach

State:

California

Zip Code:

90802

Email *

ewminlb@aol.com

Confirm Email *

ewminlb@aol.com

Telephone *

562-794-4287

Record Information**Records Requested ***

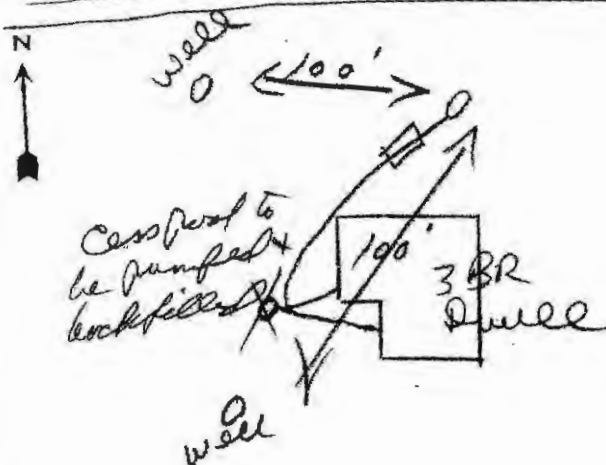
Please be specific in the records being sought. Use of 'any and all' is strongly discouraged and may require clarification in order to process your request, thus delaying delivery of the requested records. ***Do not provide your social security number or date of birth when requesting records.**

Building records for APN 3150-030-016, -017, former farming area, 1948-1970. At NW corner of intersection of East Ave. J-4 and 27th Street East.

Upload Additional Details

FROM--LOS ANGELES COUNTY HEALTH DEPARTMENT
TO --LOS ANGELES COUNTY BUILDING DEPARTMENT

Lancaster OFFICE



Remarks: IF ANY DOMESTIC WATER LINES ARE
ENCOUNTERED THE LOCATION OF THE
SEWAGE DISPOSAL MUST BE REVISED.

H-154 2-67

DATE 9-25-72

NAME Charles Carroll

ADDRESS. 44203 2787E

Love

The requirements of Los Angeles County Ordinance No. 2269 can be met by a properly installed disposal system including the following:

- ☒ SEPTIC TANK 1000 gal
- ☐ CESSPOOL
- ☐ GREASE TRAP
- ☐ DRAINFIELD
- ☒ SEEPAGE PIT 25' ~~25'~~
- ☐ One or more seepage pits depending upon type of soil encountered.

Length _____ Width _____ Depth _____

~~BUILDING DEPT~~

BUILDING DEPT. *[Signature]*

CK R. ALLEN, JR.
MECHANICAL ENGINEER

500

APPLICATION FOR PERMIT SEWER-SEWAGE DISPOSAL

1

COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
BUILDING AND SAFETY DIVISION
JOHN A. LAMBIE, COUNTY ENGINEER
COLEMAN W. JENKINS, SUPT. OF BUILDING

FOR APPLICANT TO FILL IN

LEGAL DESCRIPTION	LOT NO.
BLOCK	TRACT
SIZE OF LOT	NO. OF BLDGS NOW ON LOT
USE OF BUILDINGS	
CONTRACTOR	
ADDRESS	
CITY	TEL. NO.
STATE LICENSE NO.	CLASS
NO.	DESCRIPTION OF WORK
	HOUSE SEWER CONNECTING TO PUBLIC SEWER @ \$5.00
1	SEPTIC TANK SEEPAGE PIT OR POND OR DRAINFIELD @ \$10.00 10 00
	HOUSE SEWER CONNECTING TO PRIVATE DISPOSAL SYSTEM @ \$5.00
	CONNECT ADDITIONAL BLDG. OR WORK TO HOUSE SEWER @ \$3.00
1	OVERFLOW SEEPAGE PIT, DRAINFIELD, EXTN. CESSPOOL, DRYWELL, MANHOLE @ \$5.00 5 00
	ALTER, REPAIR OR ABANDON HOUSE SEWER OR DISPOSAL SYSTEM @ \$3.00

OWNER'S AUTHORIZATION PERMIT TOTAL FEE 3 000 18 00

I HAVE AT THIS DATE A CONTRACT WITH THE HEREIN NAMED CONTRACTOR TO CONNECT THE ABOVE DESCRIBED EXISTING DWELLING TO THE PUBLIC SEWER

SIGNED THIS DAY OF 1972

OWNER OR OWNER'S AGENT

ADDRESS

I HEREBY ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS REGULATING PLUMBING AND SEWERS

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND LICENSED AS REQUIRED BY LOS ANGELES COUNTY AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF AND INTEND TO RESIDE IN THE ABOVE DESCRIBED RESIDENTIAL PROPERTY

SIGNATURE OF PERMITTEE

BUILD NO.	44703-22875
ADDRESS	
LOCATION	
NEAREST CROSS ST.	
OWNER	Charles Corral
MAIL ADDRESS	
CITY	Palmdale
TEL. NO.	1805 2740

DISTRICT	GROUP	SK	MAP	PG	APPROVED BY
8	I				Carlsen

CONNECTION DATA

STATION	DEPTH	UPPER
MANHOLE REFERENCE		LOWER
TYPE OF CONNECTION	LENGTH FROM H/L TO P.L.	
CURB	P.L.	
COL. IMP. NO.	P.C. NO. & JOB NO.	
TRUNK PERMIT NO.	ROAD PERMIT NO.	
RECORD INSTR. NO.	DATE	
WATER ORCK WIDENING		
STATE ENCROACHMENT PERMIT NO.		
INDUSTRIAL WASTE APPROVAL		
CHARGES		

CONNECTION CHARGE FEE

REIMBURSEMENT FEE

APPROVALS

DATE	INSPECTOR'S SIGNATURE
NEW HOUSE SEWER	
CONNECT ADDITIONAL BUILDING OR WORK	
SEPTIC TANK SEEP. PIT(S) AND OR DRAINFIELD	10-2-72 D. Mark
CESSPOOL DRYWELL	
ALTER REPAIR SEWER OR SEWAGE DISPOSAL SYSTEM	
DISCONNECT PLUG AND ABANDON HOUSE SEWER	
EACH FILL SEPTIC TANKS SEEP. PIT CESSPOOLS	10/2 D. Mark

VALIDATION

JACK R. ALLEN
SUPERVISING MECHANICAL ENGINEER

18937301 210 1800 2

Don

Oct 25, 1972 Install Septic Tank & Overflow Basin

INSPECTOR COPY

APPENDIX F

RESUME

RESUME

***.E W. (Ed) Milnes
240 Chestnut Ave., #705
Long Beach, CA 90802***

Summary of Experience

Mr. Milnes has managed contracts, projects, programs, and personnel with small, medium and large companies, and as a private consultant. He initiated, developed and implemented a corporate environmental/hazardous materials program, guiding its successful implementation at 50 regional facilities from company general office. This program encompassed regulatory compliance with NEPA, CEQA, RCRA, CERCLA, OSHA, HMTA, and other state and local requirements nationwide. He has written and implemented corporate hazardous material health and safety programs, and conducted extensive Environmental Impact Studies (EIRs) for corporate property acquisitions. He has performed more than 1,000 Phase I ESAs, as well as numerous UST removals and subsurface investigations. He has conducted numerous regulatory compliance audits of records and facilities, and provided third party review of technical reports for many customers. He has successfully managed as many as 65 different concurrent projects of varying scopes, and has had as many as 150 professional, technical and administrative staff reporting to him. He has managed large federal environmental contracts, as well as smaller state and local government contracts.

Corporate Staff Management

While working as the Senior Environmental Programs Manager for a large Chicago-based corporation:

- Developed and implemented the first computerized hazardous materials handling, storage, packaging, shipping, transportation and disposal program for use in 50 distribution facilities nationwide.
- Provided instruction and advice to line managers on the implementation of federal regulations under NEPA, CERCLA, RCRA, HMTA and OSHA, as well as individual state and local requirements.
- Wrote a hazardous materials safety and health program, purchased the necessary equipment for all facilities, then trained line managers and personnel in first responder procedures, equipment use and care, and spill clean-up requirements before fire department personnel were trained.
- Conducted 50 company facility audits each year for regulatory, chemical handling and storage, and health and safety compliance.
- Conducted as many as 10 audits per year at TSD facilities for permit compliance to ensure there was limited corporate liability exposure on waste disposal issues.
- Designed and tested a complete line of NST-1A DOT packaging for the transportation of laboratory chemicals by UPS. Much of this packaging was later adopted by UPS as its own criteria for proper acceptance for shipping chemicals by UPS.

Program Management/Business Development

While working as Hazardous Materials Program Manager for a start-up Silicon Valley multi-disciplinary environmental firm, the following responsibilities were successfully executed:

- Developed the business from a \$400K/annum start-up company to a profitable \$10.5M enterprise in two years.
- Managed an increase of technical field personnel (chemists, engineers, geologists, technicians) from 12 to 60 persons under my supervision with a loss of only one employee to termination.
- Personally provided weekly training in field techniques, safety and health, and regulatory issues for all field personnel.
- Developed large annual contracts with such firms and institutions as IBM, National Semiconductor, Genentech, Hewlett-Packard, Intel, SRI International, Stanford Linear Accelerator, Stanford University, Advanced Micro Devices, and the Universities of California at Berkeley, Santa Cruz and San Francisco.
- Provided first responder services to the DEA, the California Department of Justice Drug Enforcement Division, and several Bay Area county drug enforcement authorities.
- Designed a full-service TSD facility at 3060 Raymond Street, Santa Clara, California, and acquired DTSC approval of the permit in record time (8 months).

Project Management

While in management positions with four environmental consulting firms, managing the Nevada Statewide Environmental Contract for the BLM, and working as a private consultant the following responsibilities were successfully executed:

- Conducted over 1,000 Phase I ESAs for such financial institutions as Dai-Ichi Kanyo Bank, Bank of America, Citicorp, Citibank International, RREEF, JMB and CB Commercial
- Obtained closure permits, then closed three large pesticide ponds using liners and capping techniques in San Benito County, California.
- Performed three large Environmental Impact Surveys (EIRs) for property acquisitions in Puerto Rico, California and Arizona.
- Supervised the closure/decontamination of a 900' X 300' X 65' corrugated former U.S. Steel facility in San Francisco for public use. Accomplished the work in 28 days, working 24 hours per day, on a 30-day deadline. Managed the closure & relocation of research labs and facilities for Apple Computer, IBM Research Center, Genentech, Advanced Micro Devices, and Hewlett-Packard.
- Performed numerous sub-surface investigations at former UST sites, landfills, and manufacturing facilities.
- Conducted numerous RCRA, NEPA, and CEQA audits at various types of facilities.
- Managed the closure of numerous plating shops and chemical manufacturing facilities in California, e.g., Gene's Plating, Enthone, Deutsch Electronics and Stauffer Chemical MSG Facility.
- Acquired NPDES and storm water permits for plating shops, semiconductor industry facilities, aerospace related plants and an airship facility (Goodyear).
- Provided first responder and hazardous material cleanup services to the BLM in Nevada and California, responding to mine related incidents, then conducted follow-up preliminary investigations.
- Performed 16 Removal Property Assessments for the BLM at abandoned mine sites throughout Nevada, removed the hazardous materials/wastes from the sites, and provided follow-up investigative sampling and analytical services to evaluate the need for further remedial action.
- Removed numerous USTs for BLM at mill sites around Nevada, and in the Mojave Desert District of California.
- Removed hazardous wastes from 14 phantom dumper sites for BLM in the Mojave Desert District.
- Performed a 20,000-acre land swap Phase I ESA for BLM in Winnemucca County, Nevada.
- Managed and performed the intrusive investigation for UXO at the former Monite Explosives Factory site in Sparks, Nevada for BLM, then provided windrow composting to remediate the DNT/TNT contamination in the soil.

- Performed assessments at six trespass dump sites on BLM land in the Mojave Desert, then provided closure services at three of the six.
- Proposed and installed vapor extraction systems at a number of dry cleaner and service station operations in the Los Angeles Basin with GSA Engineering, Inc.

Certifications

Nevada Certified Environmental Manager #1450
Certified Hazardous Materials Manager
Recognized Environmental Professional (40 CFR 312.10)

Education

B.S./Physics, American University, Beirut, Lebanon.
Graduate Studies: UNLV; U.C. Irvine; U.C. Berkeley; Ohio State University (MS Physics); American University, Washington, D.C.

APPENDIX G

SITE PHOTOS



Photo #1: Looking east across adjacent APN 3150-030-012 and subject APN 3150-030-017.



Photo#2: Single family residential development at 26th St. East & Garnet Lane.



Photo #3: Looking south across target APNs 3150-030-016, -017.



Photo #4: Looking SW across the site from the NW.



Photo #5: Looking at single family residences & parking on 27th St. East. Note the soil berm for storm water control on the subject site.



Photo #6: A storm water drainage ditch runs along 27th St. East. Note 27th St. is unfinished.



Photo #7: An excavated strip runs SE to NW for 100 ft. from where the former farm buildings were located. It appears the former septic tank, overflow basin and the sewer line have been removed.



Photo #8: Tiera Bonita Elementary School across Ave. J-4 south from the subject site.