

PHASE I ENVIRONMENTAL SITE ASSESSMENT


FOR

TRIPOD INVESTMENTS LLC & ARIEL 226 LLC

Vacant Property at 52nd Street W., Between Avenues L and K-10

August 2021

Performed By:



**E. W. Milnes, CEM, CHMM, EP (40CFR 312.10)
Consulting Environmental Mgr. & Assessor**

August 21, 2021

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

RE: Phase I Environmental Site Assessment Report
Subject Site Location: W Ave L And 52Nd W, Lancaster, CA 93536

Dear Mr. Matian:

Attached with this letter is an electronic copy of the Phase I Environmental Site Assessment Report completed for the site referenced above. As you will note in the report, 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 I can be of additional assistance. I look forward to working with you again in the future.

Sincerely,

E. W. (Ed) Milnes, CEM, CHMM, EP (40CFR 312.10)
Consulting Environmental Mgr. & Assessor

Enclosure

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

SITE: NWC WAVE LAND 52ND W, LANCASTER, CA 93536

BY

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

THIS REPORT WAS PREPARED FOR THE SOLE USE AND BENEFIT OF THE CLIENT, TRIPOD INVESTMENTS LLC AND ARIEL 226 LLC, 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 OUR CLIENT. ALL STANDARD TERMS, CONDITIONS, AND LIMITATIONS COMMON TO THE INDUSTRY APPLY AT ALL TIMES FOR THIS REPORT, AND FOR ALL REPORTS ISSUED BY THIS ASSESSOR.

TABLE OF CONTENTS

SECTION 1.0 EXECUTIVE SUMMARY: FINDINGS AND CONCLUSIONS

- [1.1 FINDINGS](#)
- [1.2 CONCLUSIONS SUMMARY](#)
- [1.3 SITE FACTS](#)
- [1.4 EXCEPTIONS AND/OR DELETIONS TO ASTM E 1527](#)
- [1.5 NON-SCOPE ISSUES](#)

SECTION 2.0 INTRODUCTION

- [2.1 PURPOSE OF A PHASE I ESA](#)
- [2.2 SCOPE OF WORK](#)
 - [2.2.1 Site Description](#)
 - [2.2.2 Site Reconnaissance](#)
 - [2.2.3 Review of Historical Information](#)
 - [2.2.4 Interviews](#)
 - [2.2.5 Conclusions and Recommendations](#)
- [2.3 INTERPRETATION OF THE REPORT](#)

SECTION 3.0 SITE DESCRIPTION AND RECONNAISSANCE

- [3.1 SITE PHOTOGRAPHS](#)
- [3.2 GEOLOGIC AND HYDROGEOLOGIC CONDITIONS](#)
- [3.3 EXISTING STORAGE TANKS](#)
- [3.4 PREVIOUSLY EXISTING STORAGE TANKS](#)
- [3.5 HAZARDOUS SUBSTANCE STORAGE AND HANDLING](#)
- [3.6 SPECIFIC HAZARDOUS SUBSTANCES RECONNAISSANCE](#)
 - [3.6.1 Summary of Specific Hazardous Substances Reconnaissance \(Beyond ASTM Scope\)](#)
 - [3.6.2 Details of Specific Hazardous Substances Sampling/Observations](#)
- [3.7 POLYCHLORINATED BIPHENYLS \(PCBS\)](#)
- [3.8 CLARIFIERS, SUMPS, TRENCHES, AND INDUSTRIAL DISCHARGE SOURCES](#)
- [3.9 SURFACE CONDITIONS](#)
- [3.10 STRESSED VEGETATION](#)
- [3.11 PRIOR OR CURRENT AGRICULTURAL LAND USE](#)
- [3.12 OTHER ENVIRONMENTAL CONDITIONS](#)
- [3.13 VISUAL OBSERVATIONS, ADJOINING SITES](#)

SECTION 4.0 REVIEW OF HISTORICAL INFORMATION AND REGULATORY AGENCY RECORDS

- [4.1 HISTORICAL AERIAL PHOTOGRAPH AND U.S.G.S. TOPOGRAPHIC MAP REVIEW](#)
- [4.2 HISTORICAL MAP REVIEW](#)
- [4.3 HISTORICAL CITY OR STREET DIRECTORY REVIEW](#)
- [4.4 AGENCY CONTACTS \(RECORDS SEARCH\)](#)
 - [4.4.1 Building Department Records](#)

- [4.4.2 Fire Department Records](#)
- [4.4.3 Health or Environmental Agency Records](#)
- [4.4.4 Sanitation Agency Records](#)
- [4.4.5 Water Quality Agency Records](#)
- [4.4.6 Oil and Gas Agency Records or Maps](#)
- [4.4.7 Pipeline Agency Records or Maps](#)
- [4.4.8 Other Pertinent Records/File Reviews](#)
- [4.5 REVIEW OF ENVIRONMENTAL RECORDS SEARCH](#)
- [4.6 CHAIN-OF-TITLE ABSTRACT AND/OR REVIEW](#)
- [4.7 ADDITIONAL ENVIRONMENTAL DOCUMENTS](#)
- [4.8 HISTORICAL SITE USE](#)
- [4.9 IDENTIFICATION OF HISTORICAL DATA GAPS](#)
- [4.10 REVIEW OF TITLE AND/OR JUDICIAL RECORDS FOR ENVIRONMENTAL LIENS OR ACTIVITY AND LAND USE LIMITATIONS \(E.G., ENGINEERING AND INSTITUTIONAL CONTROLS\)](#)

SECTION 5.0 INTERVIEWS

- [5.1 INTERVIEWS WITH OWNER, PROPERTY MANAGER, USER, AND OTHERS](#)
- [5.2 PURCHASE PRICE VERSUS FAIR MARKET VALUE INTERVIEW](#)

SECTION 6.0 CONCLUSIONS AND RECOMMENDATIONS

- [6.1 RECOGNIZED ENVIRONMENTAL CONDITIONS](#)
- [6.2 DE MINIMIS CONDITIONS, HISTORICAL RECOGNIZED ENVIRONMENTAL CONDITIONS, AND CONTROLLED RECOGNIZED ENVIRONMENTAL CONDITIONS](#)

SECTION 7.0 LIMITATIONS

SECTION 8.0 FIGURES

SECTION 9.0 APPENDICES

- [Appendix A Fire Insurance Letter/Bldg. Dept. Response](#)
- [Appendix B Aerial Photos & Topo Maps](#)
- [Appendix C City Directories](#)
- [Appendix D One-Mile Radius Regulatory Database Report](#)
- [Appendix E Site Photos](#)
- [Appendix F Resumes](#)

1.

EXECUTIVE SUMMARY: FINDINGS AND CONCLUSIONS

1.1. FINDINGS

This report presents the results of the Phase I Environmental Site Assessment conducted at NWC, W Ave L And 52Nd W, Lancaster, CA 93536. The Phase I assessment was undertaken at the request of Mr. Fred Matian in accordance with the proposal submitted to the Mr. Matian by the assessor. The findings and conclusions of this investigation are based upon a review of historic site-use activities, contact with and records from governmental regulatory agencies, regulatory database searches, as well as a site reconnaissance and interviews with the client, available site personnel, and possibly others who may have knowledge of various aspects of the subject site.

At the time of this assessment, the site consisted of approximately 10 acres of vacant land. Information gathered in the course of this assessment indicates that the subject site is currently owned by Tripod Investments LLC and Ariel 226 LLC.

The principal findings of this 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 lo.
- Given the findings and conclusions of this Phase I Environmental Site Assessment, further investigation is not recommended at this time.
- This Phase I Environmental Site Assessment of the subject site 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.

1.2. CONCLUSIONS SUMMARY

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

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 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): Tripod Investments LLC and Ariel 226 LLC

Current Use: Undeveloped Vacant Land

Site Contact: Fred Matian

Field Assessor: Ed Milnes

Report Writer: Ed Milnes

Parcel #: 3204-006-028, 036, 037, 038

Address Provided by Client: W Ave L – K-10, at 52Nd W, Lancaster, CA 93536

Additional/Previous Address: None

Total Acreage of Land: Approx. 10

Date of Site Reconnaissance: 12 August 2021

Total # of Wells (water, oil, gas, other) identified onsite: One plugged and abandoned oil well (dry hole).

Areas/Units that were inaccessible to the field assessor: None

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 other 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.

2.

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." The assessor attempted to meet these objectives.

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 and are appended to this report.

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 of ground water flow are of 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.

2.2.2.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, the assessor visually inspected the site for obvious indications of:

- 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

The site's environmental compliance status is not a concern for this property.

When the storage or use of hazardous substances is encountered on a site, the field assessor will look for or inquire about the on-site presence of Material Safety Data Sheets (MSDSs). MSDSs 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 MSDSs 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 MSDS. Still, the field assessor will inquire about MSDSs and copies of representative MSDSs.

Based on ASTM E1527-13, federal, state, and other regulatory agency guidelines, the following presumptions were in force if the assessor 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 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 a "drive-by" survey to note the operations which may pose an imminent or potential environmental threat to the subject site.

2.2.3.Review of Historical Information

For this assessment, the assessor may have 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. Copies of these historic maps, if available, will be found appended to this report.

One of the least known yet most complete and comprehensive historical sources are historical city or street directories. These texts have been reviewed to the extent that they have provided coverage of the subject site and were reasonably ascertainable. The assessor reviews 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 copies appended to this report.

As necessary, the assessor will 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**. 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 Assessor** has indicated in the report that a response to the request for records is pending. 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 and a copy of the complete ERS RecCheck Report document is appended to this report.

When requested, a chain-of-title abstract for the subject property will be compiled and reviewed. 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, can be found in Section 4.6. It is the client's responsibility to provide the assessor with 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 conclusions of these documents will be reviewed, which may help to confirm or disprove any tentative findings that developed 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

The assessor attempts to interview various individuals who may have knowledge of various aspects of the subject site. Typically, the interviewees might include:

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

The interviews are summarized in Section 5.0.

2.2.5. 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, the assessor prepared this report to present findings and conclusions clearly and consistently. In an attempt to aid the reader and bring organization to pieces of seemingly unrelated information, the assessor is working with a report format developed by ERS 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.

SITE DESCRIPTION AND RECONNAISSANCE

The subject site is surrounded by an area of undeveloped vacant, and residential properties. On the date of the site reconnaissance, the subject site consisted of undeveloped 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 small number of photographs were taken to document the current condition and use of the site. The photographs with their descriptions are appended with this report.

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: Adelanto coarse sandy loam, 2 to 5 percent slopes

Map Unit Type: Consociation

Drainage Class - Dominant Condition: Well drained

General Information: Coarse-loamy, mixed, thermic Xeralfic Haplargids

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

Component Name: Mojave, Cajon, Adelanto

Component Percentage: 5%, 10%, 85%

Hydric: No, No, No.

The elevation of the subject site appears to be 2433 feet above mean sea level.

Groundwater in the site vicinity is reported by USGS to occur at a depth of more than 100 feet below ground surface, depending on to what extent the aquifer is being pumped for local use, The ground water flows 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. 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 not to exist on the subject site:

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

In-addition, the following was determined 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: 06037C0415F, Effective Date: 9/26/2008

Zone X - Area of minimal flood hazard, usually depicted on FIRMs as above the 500-year flood level. Storm water discharge across the site appears to minimally flow multi-directionally.. The storm water runoff appears to discharge to no storm drains, but to ditches at the periphery of the property. 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

3.6.1. Summary of Specific Hazardous Substances Reconnaissance (Beyond ASTM Scope)

Non-scope items, as defined in the ASTM Standard, were not addressed. As this is vacant, unimproved property, these non-scope items are asbestos, radon, lead water and lead paint

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, 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 not directly related to the arid environment of the high desert was observed on-site during the site reconnaissance.

3.11. PRIOR OR CURRENT AGRICULTURAL LAND USE

The site reconnaissance, historical, and/or regulatory research conducted for this assessment using readily available historical documents indicates that the site was likely used for agricultural purposes in the past. Aerial photographs show the property soil tilled, but no crops were observed.

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
<p><u>Northerly View:</u> Address: NA Company Name: NA Apparent Current Use of Property: Unimproved vacant land Visual Concerns: None</p>	None
<p><u>Easterly View:</u> Address: Various Company Name: NA Apparent Current Use of Property: Single family residential Visual Concerns: None</p>	None
<p><u>Southerly View:</u> Address: Various Company Name: NA Apparent Current Use of Property: Single family residential Visual Concerns: None</p>	None
<p><u>Westerly View:</u> Address: NA Company Name: NA Apparent Current Use of Property: Unimproved vacant land Visual Concerns: None</p>	None

4.

REVIEW OF HISTORICAL INFORMATION AND REGULATORY AGENCY RECORDS

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

Readily available and reasonably ascertainable aerial photographs and U.S.G.S. topographic maps of the area of the subject site were reviewed. (A copy of a U.S.G.S. map has been included as Figure 1.) These aerial photographs and maps were 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 1936-2018 were reviewed and no recognized environmental condition, *de minimis* environmental condition historical or controlled recognized environmental condition[was/were] identified in the following aerial photographs and/or topographic maps..

HISTORICAL AERIAL PHOTOGRAPH/U.S.G.S. TOPOGRAPHIC MAP

Collection Reference #	Date of Document	Description of Condition	Condition
ERS	1948-2020	None observed	None
USGS Topographic Map,	1936-2018	None observed	None

4.2. HISTORICAL MAP REVIEW

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

4.3. HISTORICAL CITY OR STREET DIRECTORY REVIEW

Available historical city or street directories with coverage of the subject site and vicinity were reviewed. These historical city or street directories were obtained from ERS.

Historical directories for the years of 1980 to 2011 and no recognized environmental conditions, *de minimis* conditions, historical or controlled recognized environmental conditions were identified. Development in the entire area is largely single family residents. There are some service businesses located in those residences such as realtors and satellite TV sales.

4.4. AGENCY CONTACTS (RECORDS SEARCH)

4.4.1. Building Department Records

The assessor submitted a request to the local Building agency 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. However, no records for the subject site were on file with this agency.

4.4.2. Fire Department Records

As this site is historically undeveloped property (agriculture excepted) and no record of Los Angeles County Fire Department activity was reported by ERS in their extensive search for environmental data relating to the site and neighboring sites, the assessor found no substantial reason to search further for documents.

4.4.3. Health or Environmental Agency Records

Due to the subject property being unimproved,, vacant land, no request to the local Health Department and/or Environmental agency for the purpose of reviewing available environmental records that may be on file with this agency for the subject site was submitted. The extensive research completed by ERS properly addressed this in its appended report with no results/listings.

4.4.4. Sanitation Agency Records

The subject site is unimproved, historically vacant land. No request for industrial waste discharge, NPDES permits and other related documents was filed with the sanitation agency. None were listed in the ERS radius report.

4.4.5. Water Quality Agency Records

There have been no businesses (agriculture excluded) historically occupying the property, so no additional records beyond that researched by ERS were requested. The site is not listed on any regulating agency files searched by ERS relating to underground storage tanks, site cleanups, etc.

4.4.6. Oil and Gas Agency Records or Maps

According to the California Energy Management Division of the Department of Oil, Gas and Geothermal, there are no oil wells on the subject property. There is a plugged dry hole well (Del Sur

#1) owned by Antelope Valley Oil Company north of the property at the approximate location of the future K-8 street.

4.4.7. Pipeline Agency Records or Maps

A Yahoo search of pipelines indicates that all natural gas and oil pipelines in the Lancaster area are located east of Route 14, with high pressure pipelines running along Sierra Hwy. Natural gas is delivered by service lines to the west side of Rte. 14.

4.4.8. 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.

4.5. REVIEW OF ERS REC CHECK REPORT

The assessor’s review of the ERS RecCheck Report (the complete ERS RecCheck Report is appended) found the subject site is not a regulatory-listed site. In addition, there were no sites found that were located within ¼ mile of the subject site (that is, close enough, under certain conditions, to possibly constitute an environmental risk to the subject site). No sites exist that are further than ¼ mile but still pose a concern to the subject site (that is, listed sites which may have experienced a release of hazardous substances of sufficient magnitude to constitute a regional threat or to have impacted the subject site). Listings of unmapped sites were reviewed to identify the subject site or any sites that are obviously adjacent to the subject property .No environmental concerns were identified.

4.6. CHAIN-OF-TITLE ABSTRACT AND/OR REVIEW

A chain-of-title abstract was not requested or completed for this project.

4.7. ADDITIONAL ENVIRONMENTAL DOCUMENTS

In the course of this assessment, the assessor was not provided with any additional environmental documents for review regarding the environmental condition of the subject site by the client or the client’s representatives.

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

Subject Site	Date Range	Adjoining Sites
Appears to have been prepared for agricultural use.	1948-65	Farm buildings north and northeast in 1948, then slow increase in residential development south and east.
No further agricultural use observable.	1971-2020	Steady residential development south and east.

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 review of title and/or judicial records for environmental liens, land use limitations, etc., and no documents were provided by the client to the assessor.

5.

INTERVIEWS

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

Conversations with the owner by telephone revealed no known environmental conditions of concern at the property. No other persons were available for consultations on the property's condition.

5.2. PURCHASE PRICE VERSUS FAIR MARKET VALUE INTERVIEW

The assessor was not requested by the client to provide purchase price versus fair market value evaluations.

6.

CONCLUSIONS AND RECOMMENDATIONS

6.1. RECOGNIZED ENVIRONMENTAL CONDITIONS

There were no observable recognized environmental conditions, historical environmental conditions, controlled environmental conditions or de minimis environmental conditions at the subject property or on neighboring properties.

No further environmental actions are recommended at this site at this time.

7.

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 client. in the contract/authorization agreement and standard terms and conditions.

The 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.

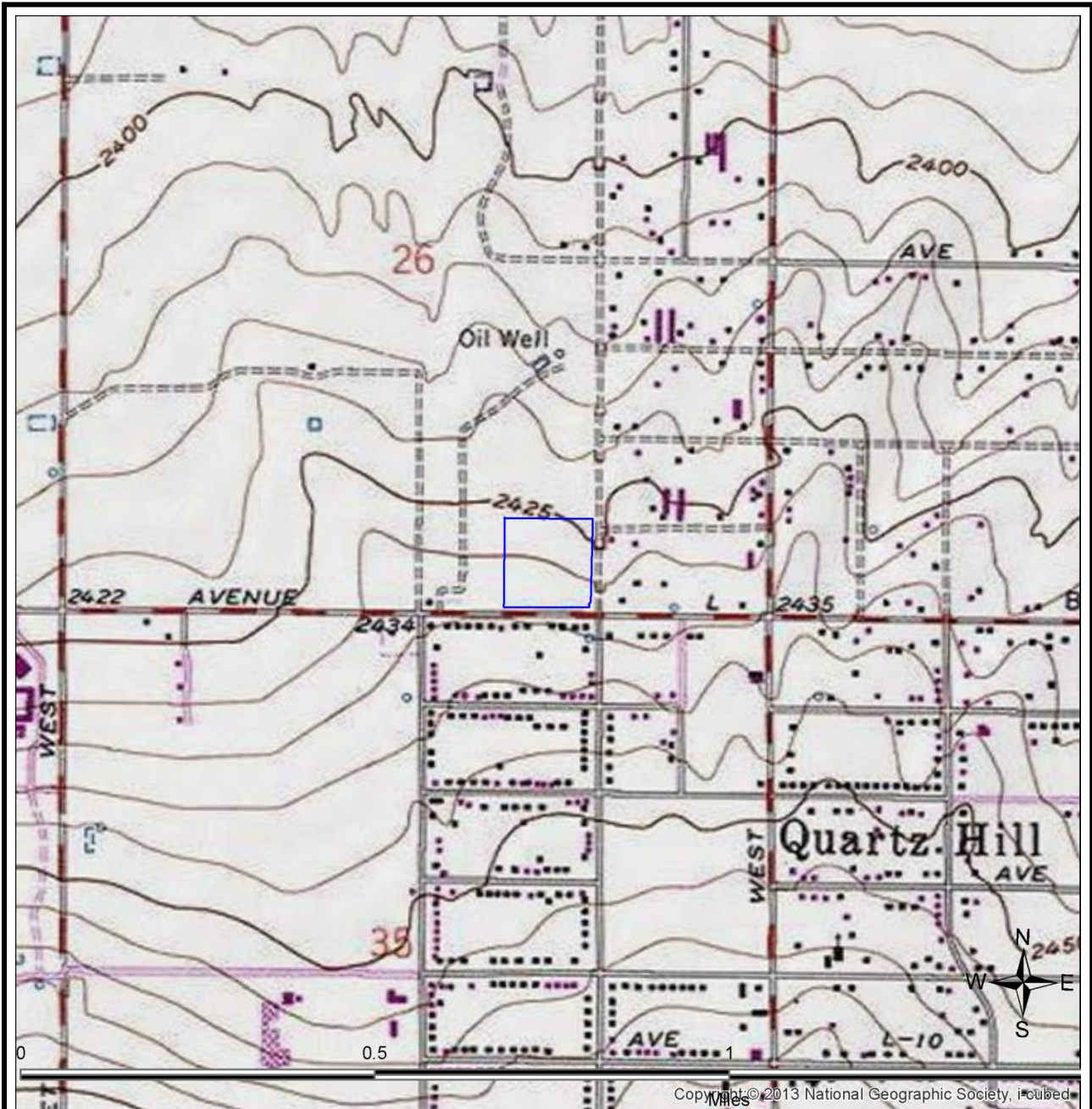
The findings, conclusions, recommendations, and professional opinions contained in this report have been prepared by the assessor, in accordance with generally accepted professional practices. All cost estimates in Section 6.0, are purely estimates only, and may not represent the actual costs. Without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

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

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 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.

FIGURES



SITE LOCATION TOPOGRAPHIC MAP

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

<p>The Assessor</p>	<p>Nwc W Ave L And 52Nd W Lancaster, CA 93536</p>	<p>FIGURE: 1 JOB: 2104747910 DATE: 8/21/2021</p>
---------------------	---	--



SITE LOCATION MAP

<p align="center">The Assessor</p>	<p align="center">Nwc W Ave L And 52Nd W Lancaster, CA 93536</p>	<p>FIGURE : 2 JOB: 210474791 0 DATE: 8/21/2021</p>
------------------------------------	--	--

9.

APPENDICES

APPENDIX A

FIRE INSURANCE LETTER

Fire Insurance Map Results

REPORT RESULTS

Report Results for:

Ed Milnes

240 Chestnut Ave #705
Long Beach, CA 90802
2104747910 FIM
July 19, 2021

Site Information:

APN 3204-006-036, 037
NWC W Ave L and 52nd W
Lancaster, CA

Subject Site:

Client's Project #:

Address: **NWC W Ave L and 52nd W**
City, State Zip: **Lancaster, CA**

ERS Order #:

2104747910 FIM

Prepared For:

Name: **Ed Milnes**
Company:
Address: **240 Chestnut Ave #705**
City, State Zip: **Long Beach, CA 90802**

Date:

July 19, 2021

Prepared By:

Name: **Daniel Johnson**
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 the city of 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 B

AERIAL PHOTOS & TOPOGRAPHIC MAPS

Aerial Photo & Topographic Map Research

REPORT RESULTS

Report Results for:

Ed Milnes

240 Chestnut Ave #705
Long Beach, CA 90802
2104747910 AOTO
July 19, 2021

Site Information:

APN 3204-006-036, 037
NWC W Ave L and 52nd W
Lancaster, CA

Subject Site:

Client's Project #:
 Address: **NWC W Ave L and 52nd W**
 City, State Zip: **Lancaster, CA**

ERS Order #:

2104747910 AOTO

Prepared For:

Name: **Ed Milnes**
 Company:
 Address: **240 Chestnut Ave #705**
 City, State Zip: **Long Beach, CA 90802**

Date:

July 19, 2021

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.*

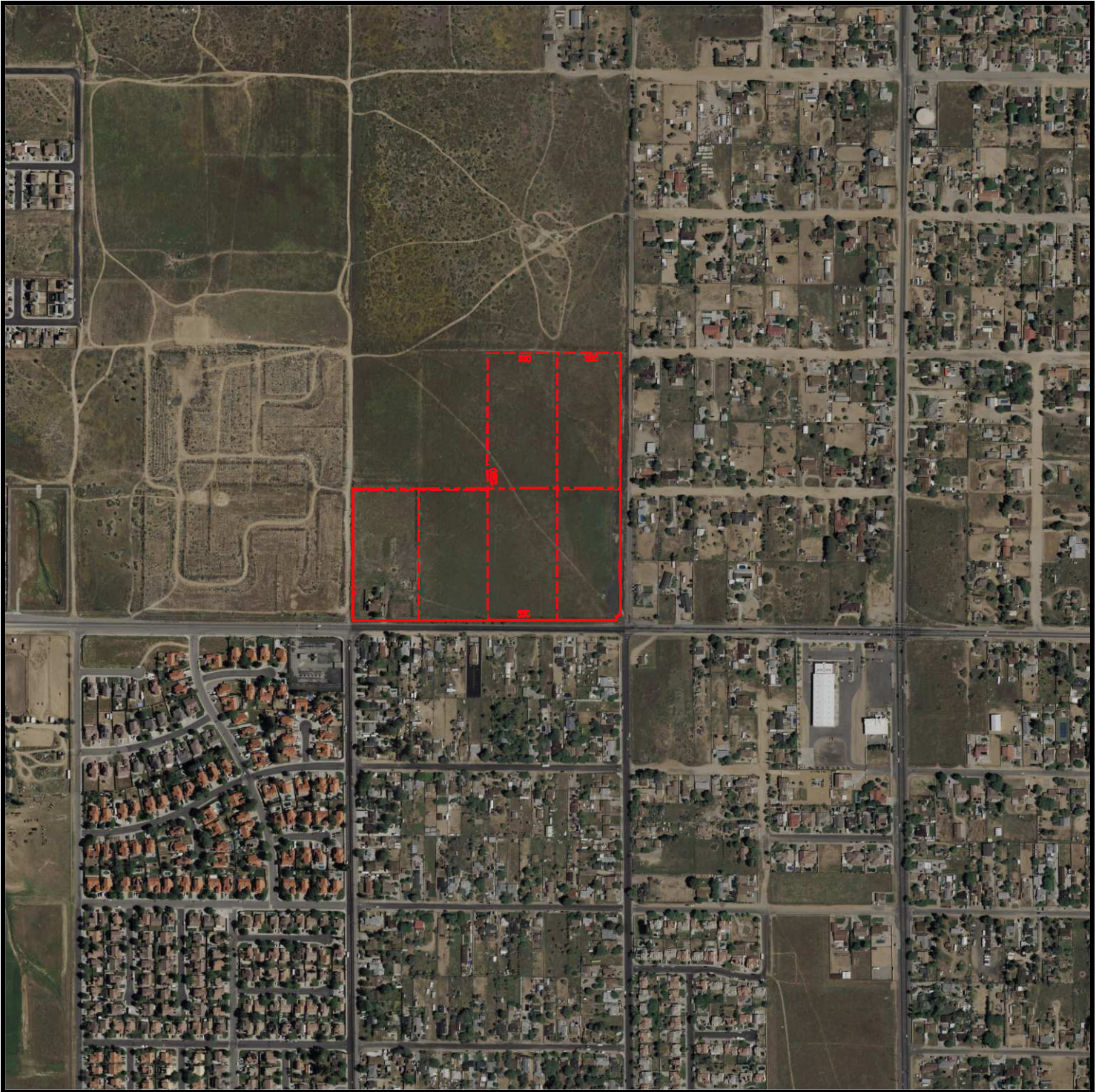
Aerial photo years available:

2020	2014	2009	1994	1987
1971	1965	1956	1948	

This report includes the following USGS Topographic Map Series:

Quadrangle Name	Series	Original Scale	Contour Interval (ft)	Years
DEL SUR	7.5 Minute	1:24,000	5', 25'	2018, 1951, 1936
LANCASTER WEST	7.5 Minute	1:24,000	5', 20'	2018, 2012, 1975, 1936
LANCASTER	15 Minute	1:62,500	40'	1960

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.

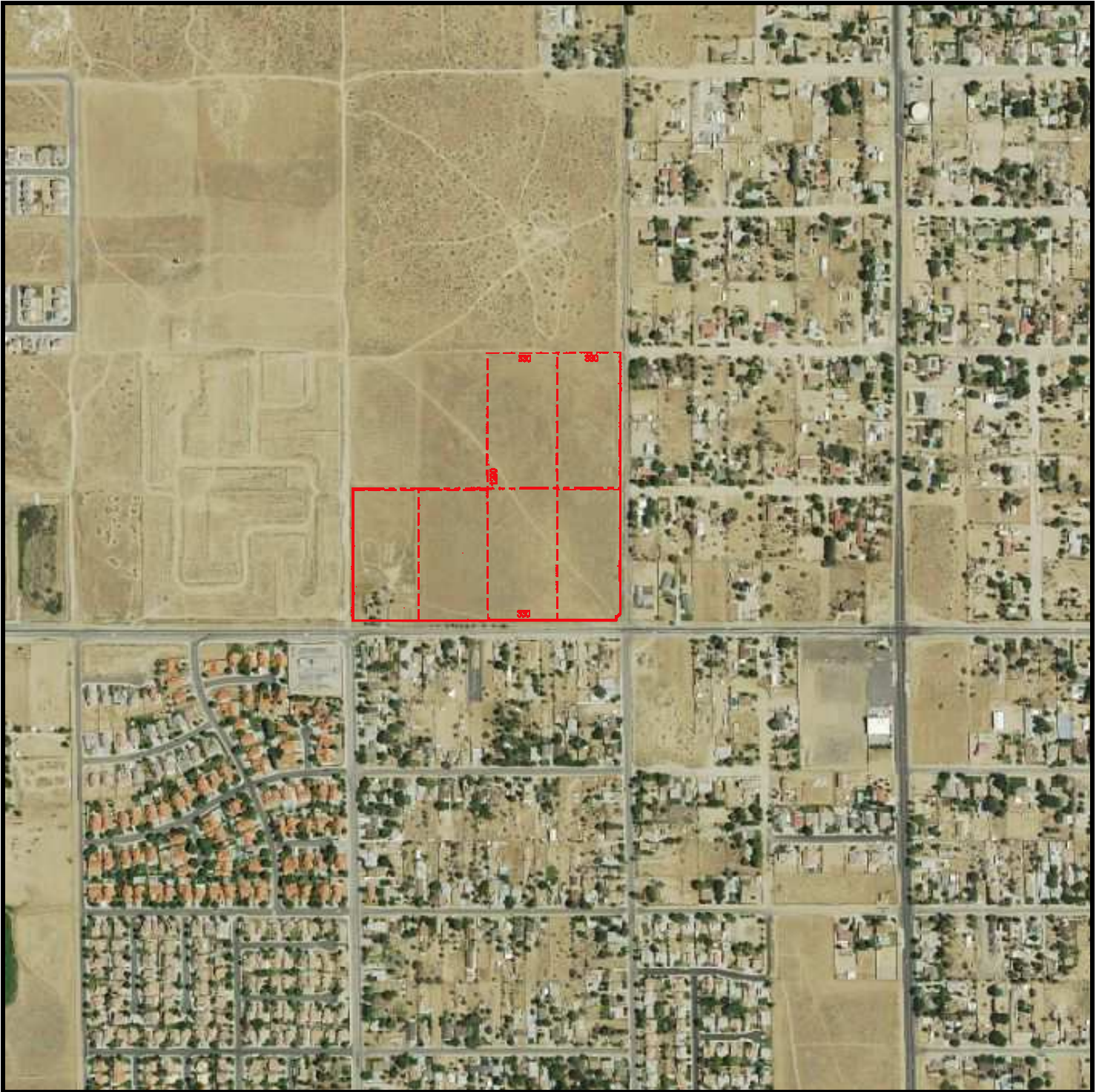


Historical Aerial Photo
Year 2020

**NWC W Ave L and 52nd W
Lancaster, CA**



Target Site: 34.661236, -118.224374 Job #: 2104747910

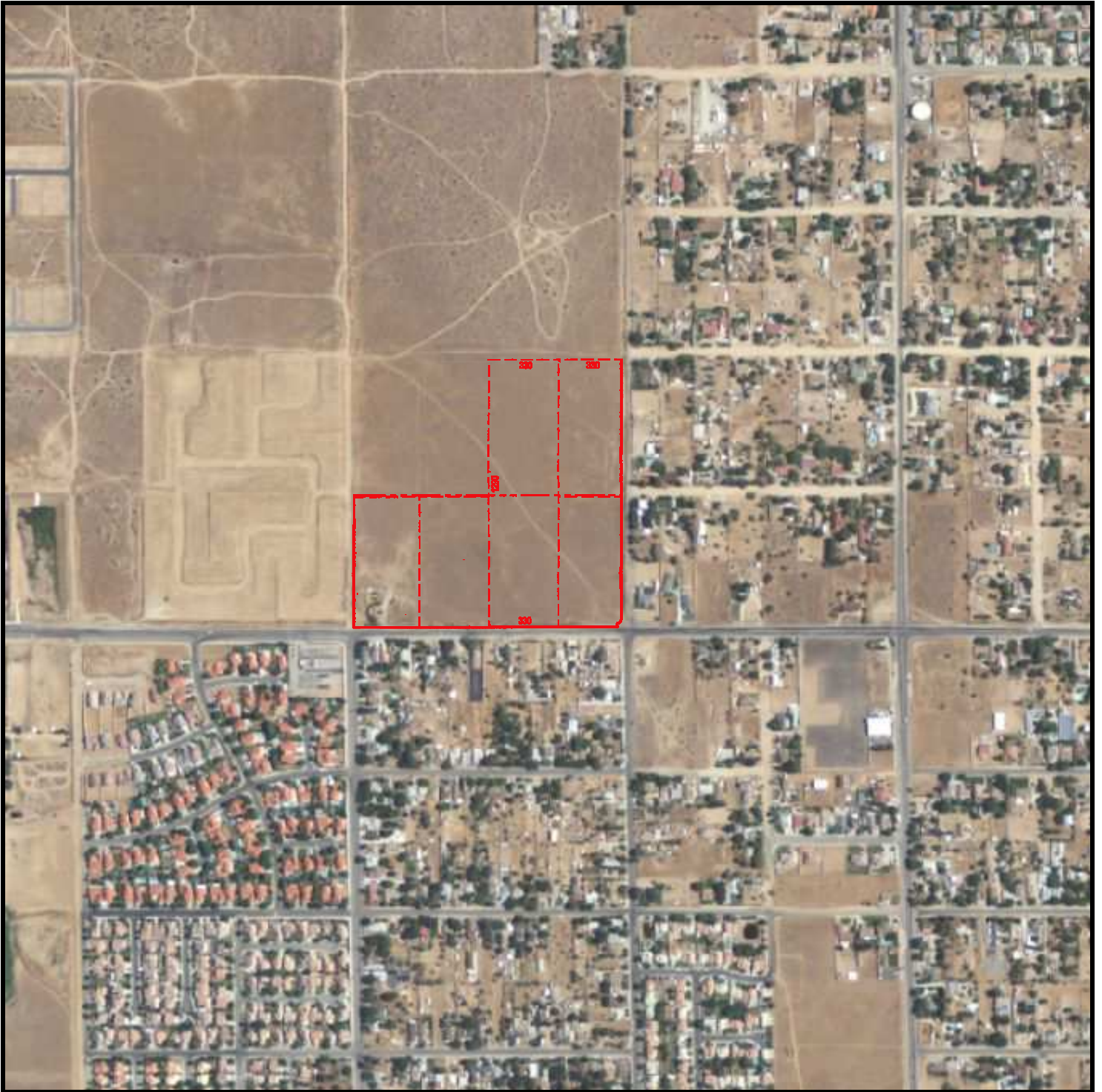


Historical Aerial Photo
Year 2014

**NWC W Ave L and 52nd W
Lancaster, CA**



Target Site: 34.661236, -118.224374 Job #: 2104747910

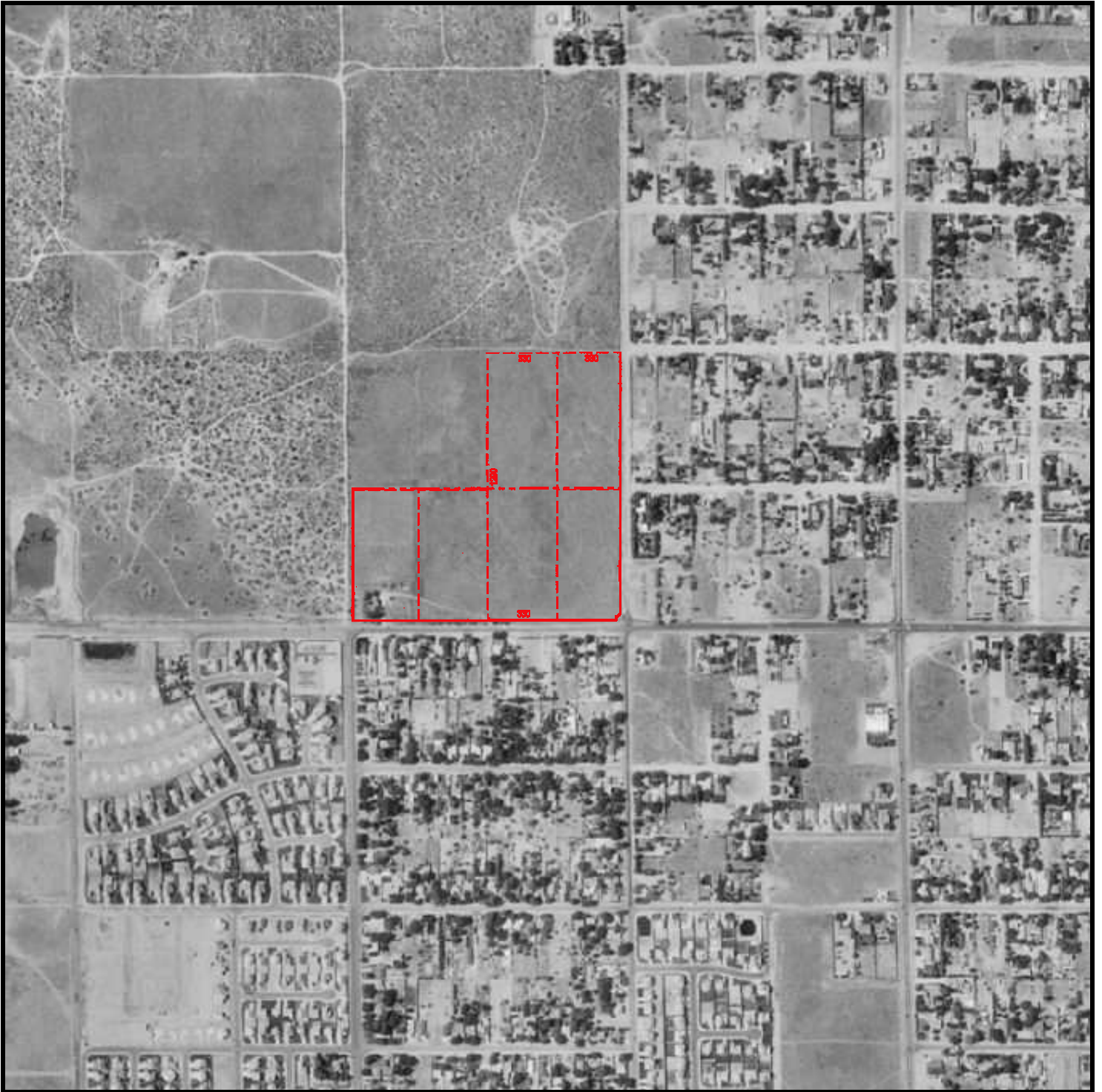


Historical Aerial Photo
Year 2009

**NWC W Ave L and 52nd W
Lancaster, CA**



Target Site: 34.661236, -118.224374 Job #: 2104747910

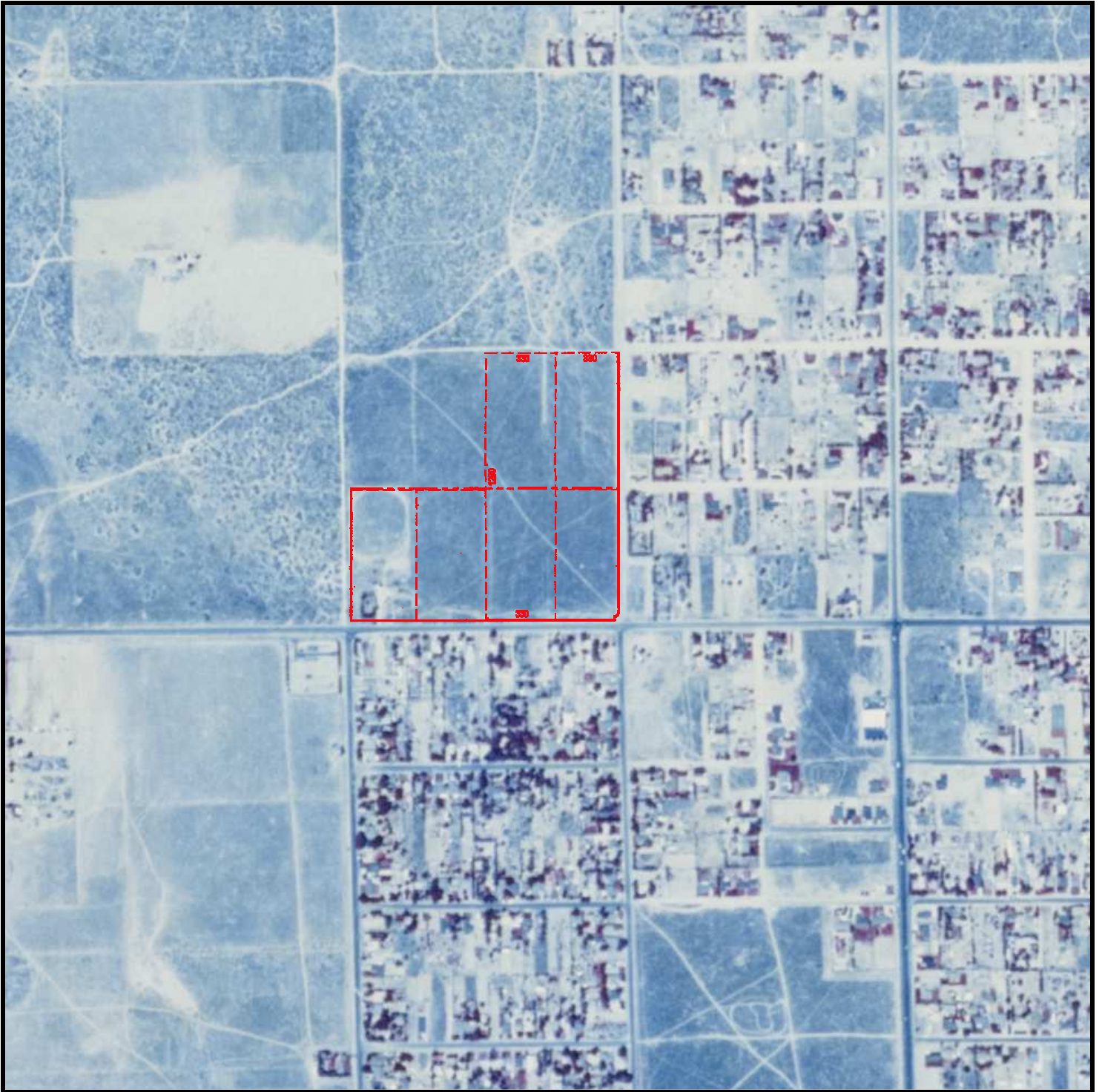


Historical Aerial Photo
Year 1994

**NWC W Ave L and 52nd W
Lancaster, CA**



Target Site: 34.661236, -118.224374 Job #: 2104747910



Historical Aerial Photo
Year 1987

**NWC W Ave L and 52nd W
Lancaster, CA**



Target Site: 34.661236, -118.224374 Job #: 2104747910

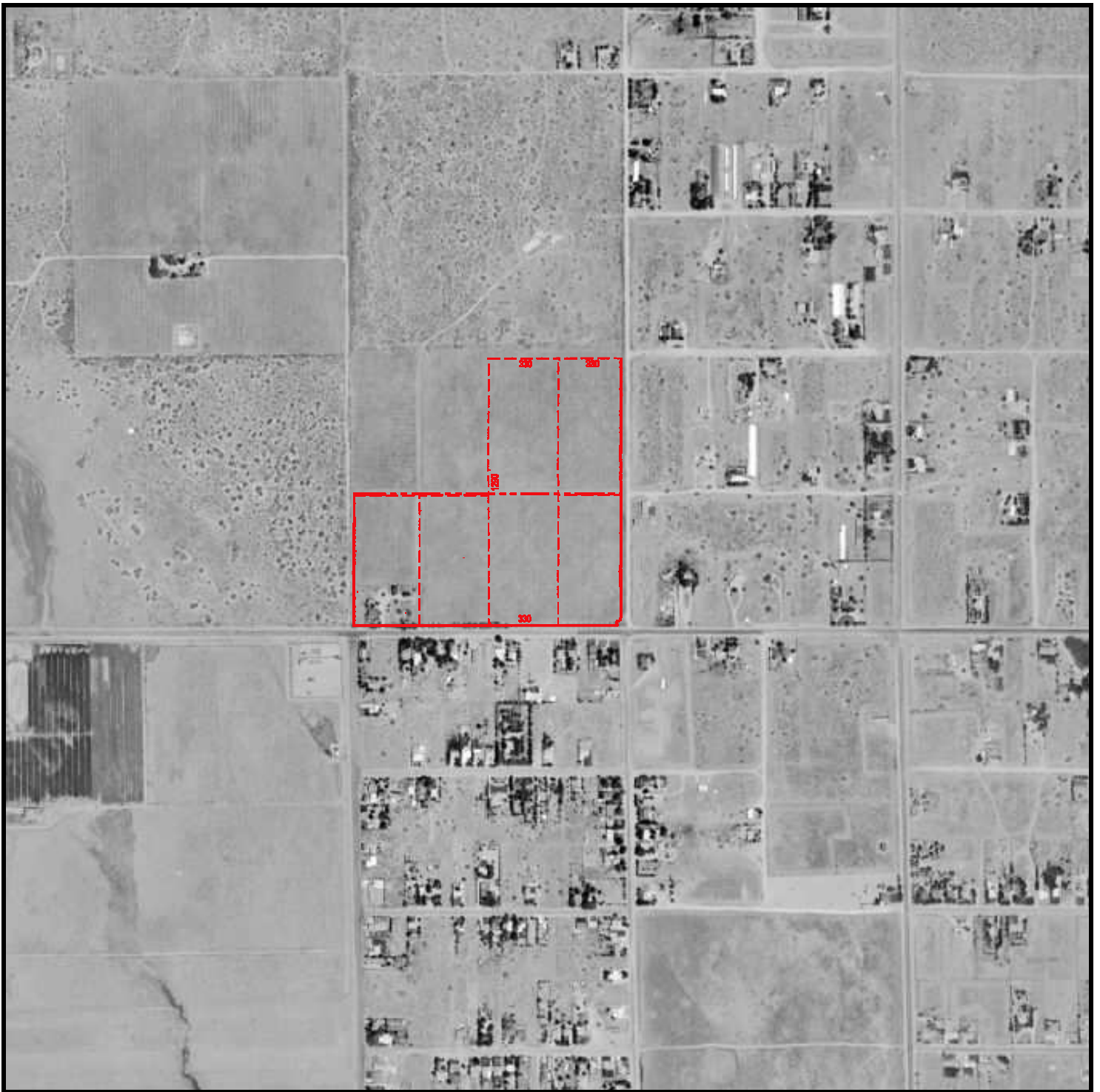


Historical Aerial Photo
Year 1971

**NWC W Ave L and 52nd W
Lancaster, CA**



Target Site: 34.661236, -118.224374 Job #: 2104747910

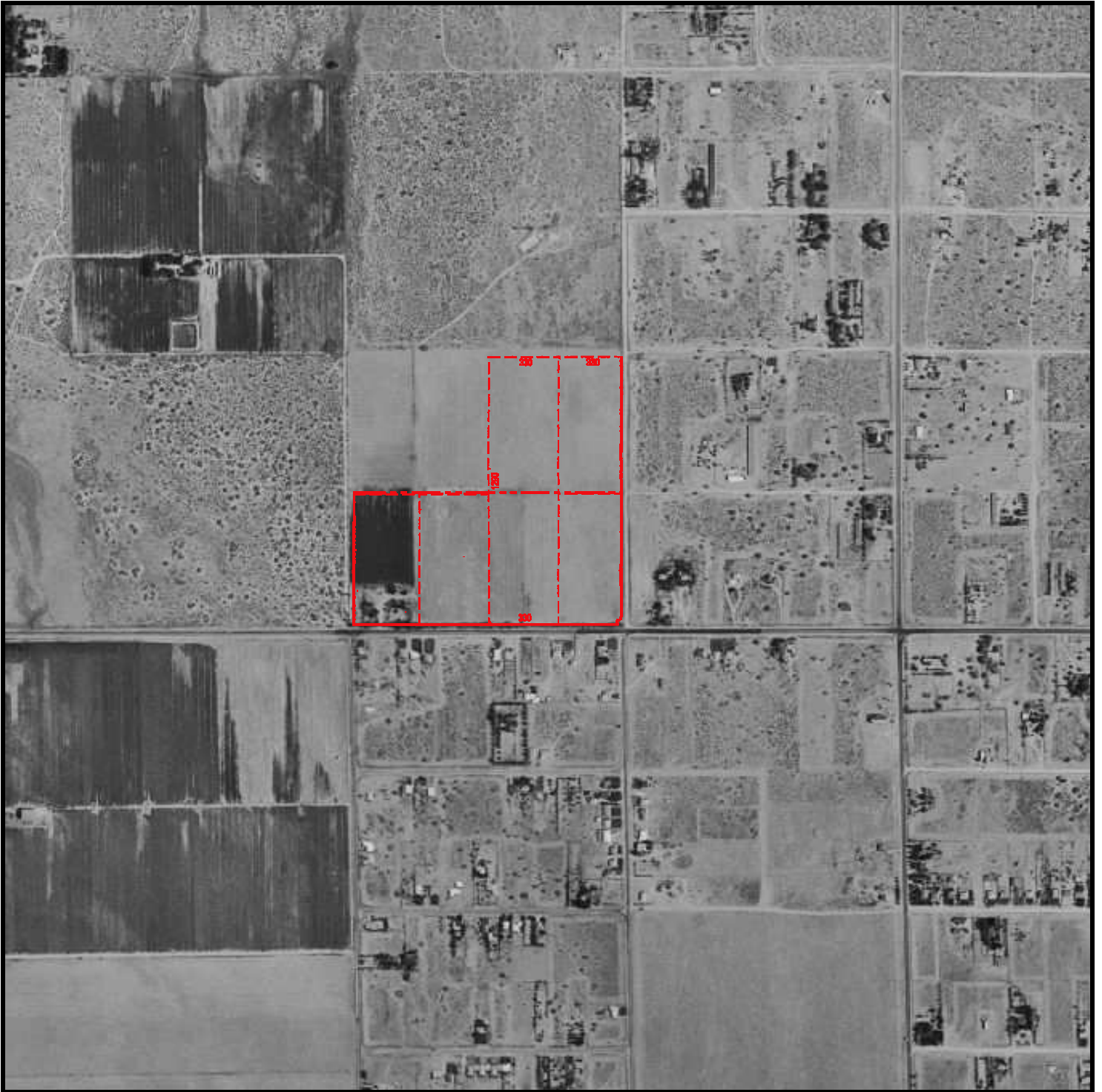


Historical Aerial Photo
Year 1965

**NWC W Ave L and 52nd W
Lancaster, CA**



Target Site: 34.661236, -118.224374 Job #: 2104747910



Historical Aerial Photo
Year 1956

**NWC W Ave L and 52nd W
Lancaster, CA**



Target Site: 34.661236, -118.224374 Job #: 2104747910

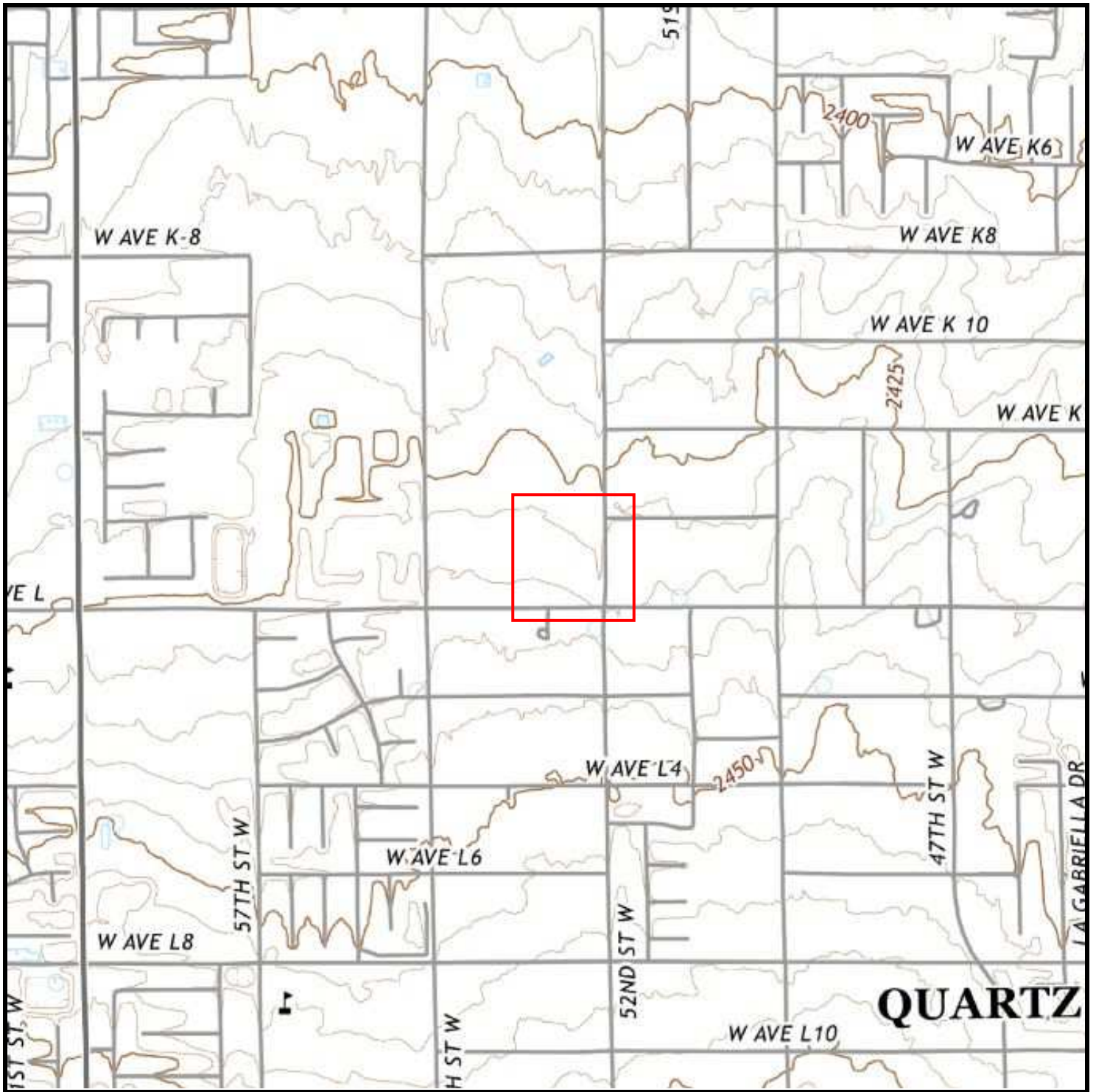


Historical Aerial Photo
Year 1948

**NWC W Ave L and 52nd W
Lancaster, CA**



Target Site: 34.661236, -118.224374 Job #: 2104747910

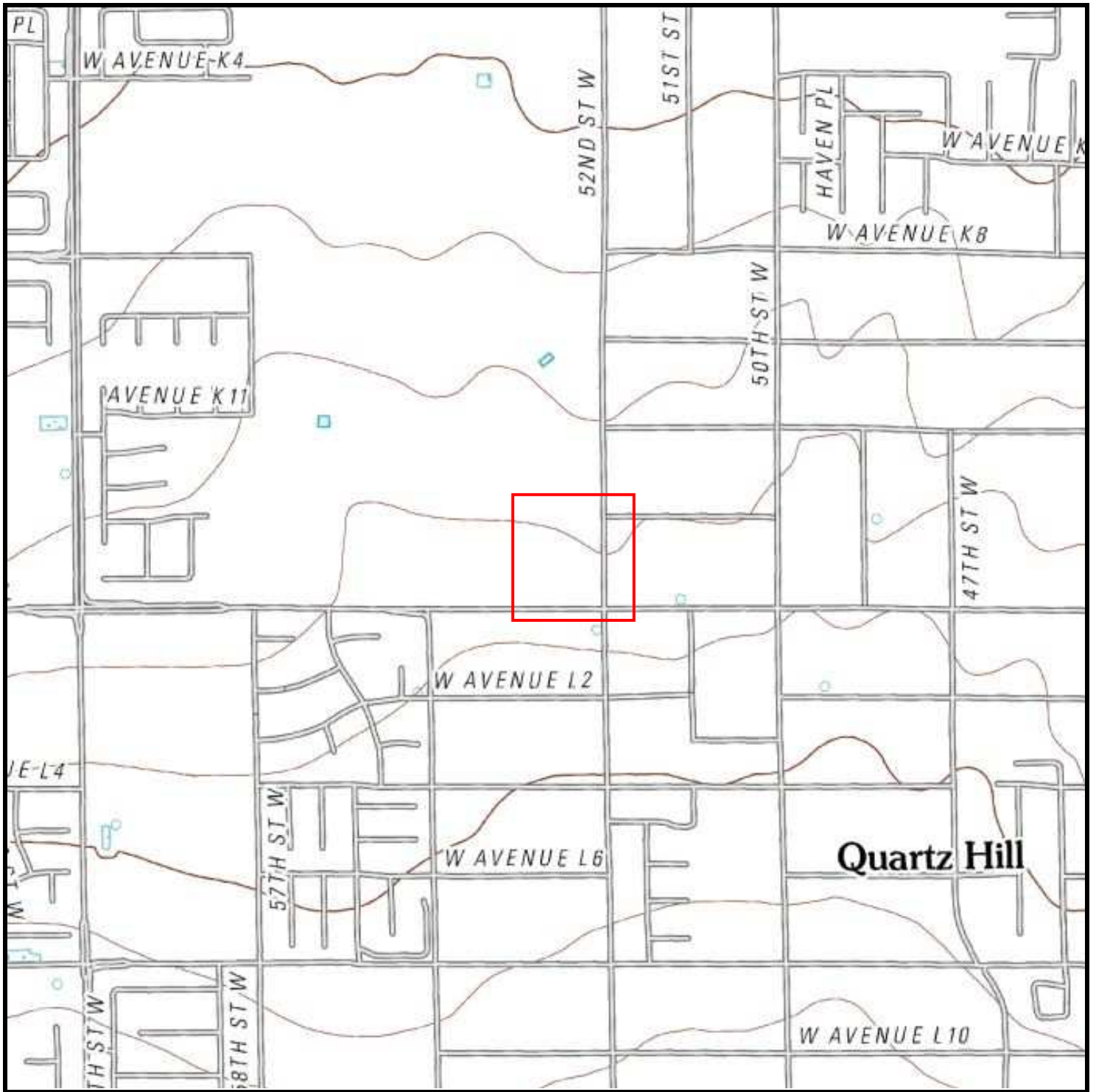


Historical Topographic Map
Year 2018

**NWC W Ave L and 52nd W
Lancaster, CA**



Target Site: 34.661236, -118.224374 Job #: 2104747910

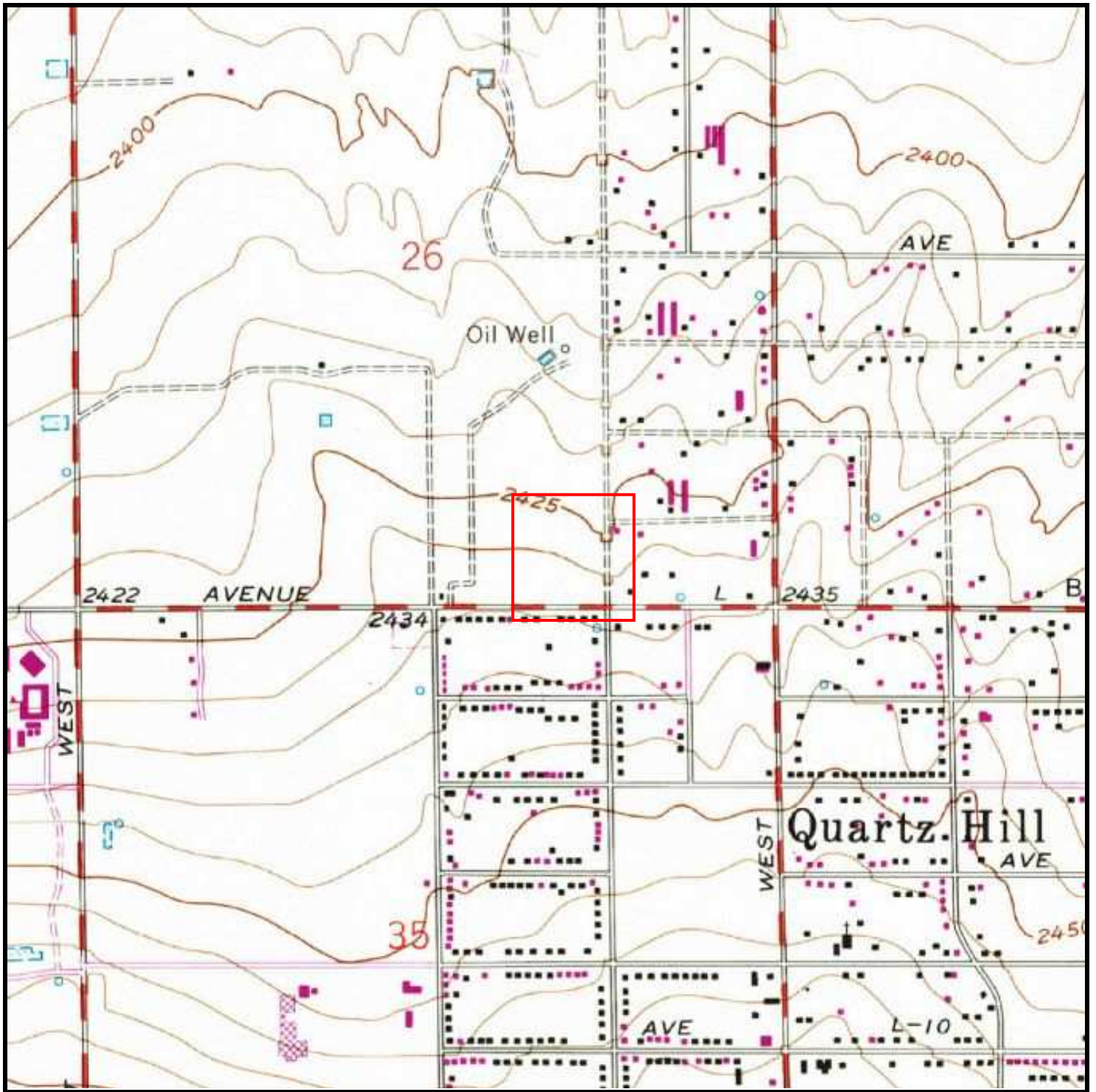


Historical Topographic Map
Year 2012

**NWC W Ave L and 52nd W
Lancaster, CA**



Target Site: 34.661236, -118.224374 Job #: 2104747910

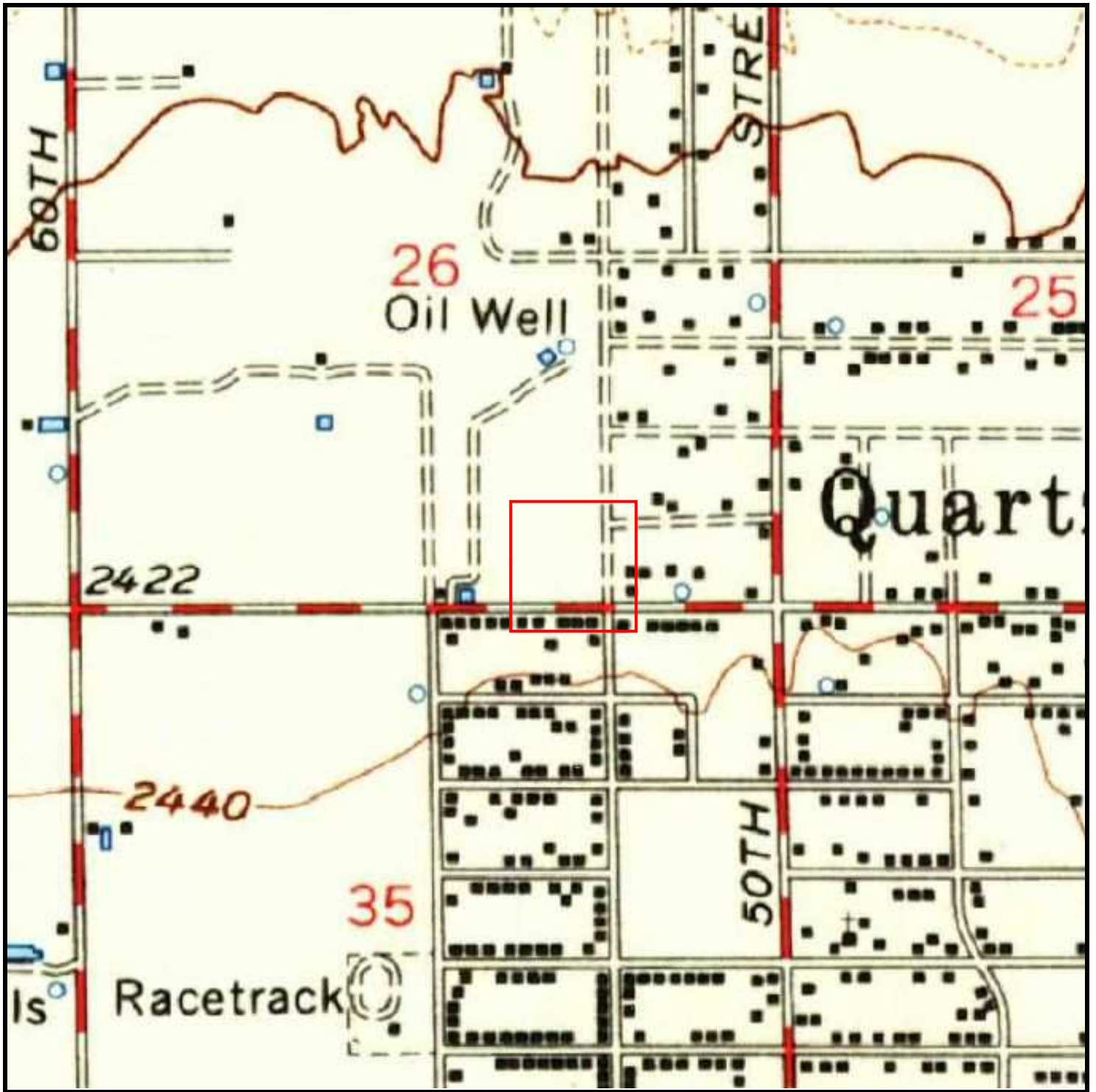


Historical Topographic Map
Year 1975

**NWC W Ave L and 52nd W
Lancaster, CA**



Target Site: 34.661236, -118.224374 Job #: 2104747910

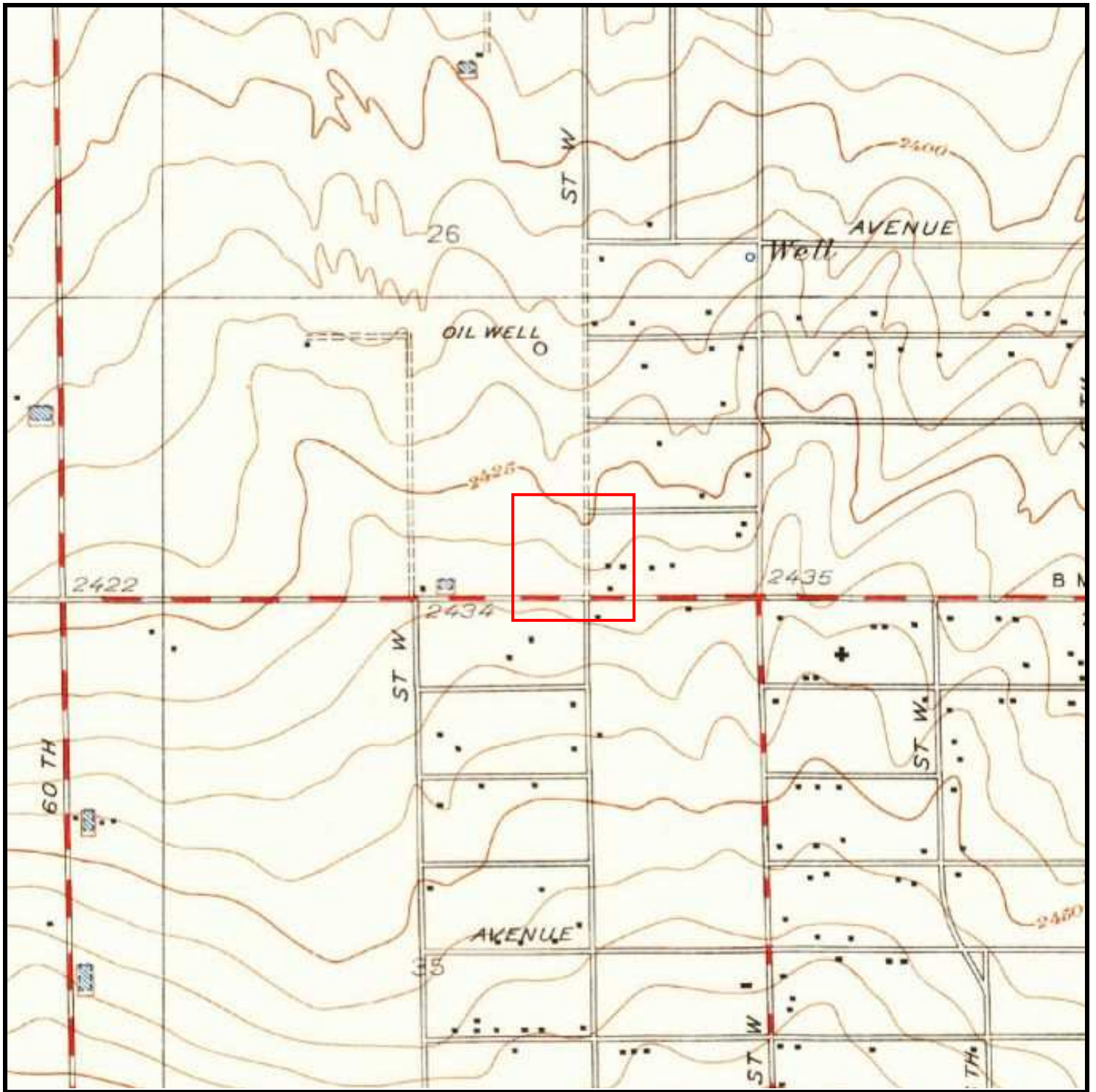


Historical Topographic Map
Year 1960

NWC W Ave L and 52nd W
Lancaster, CA



Target Site: 34.661236, -118.224374 Job #: 2104747910

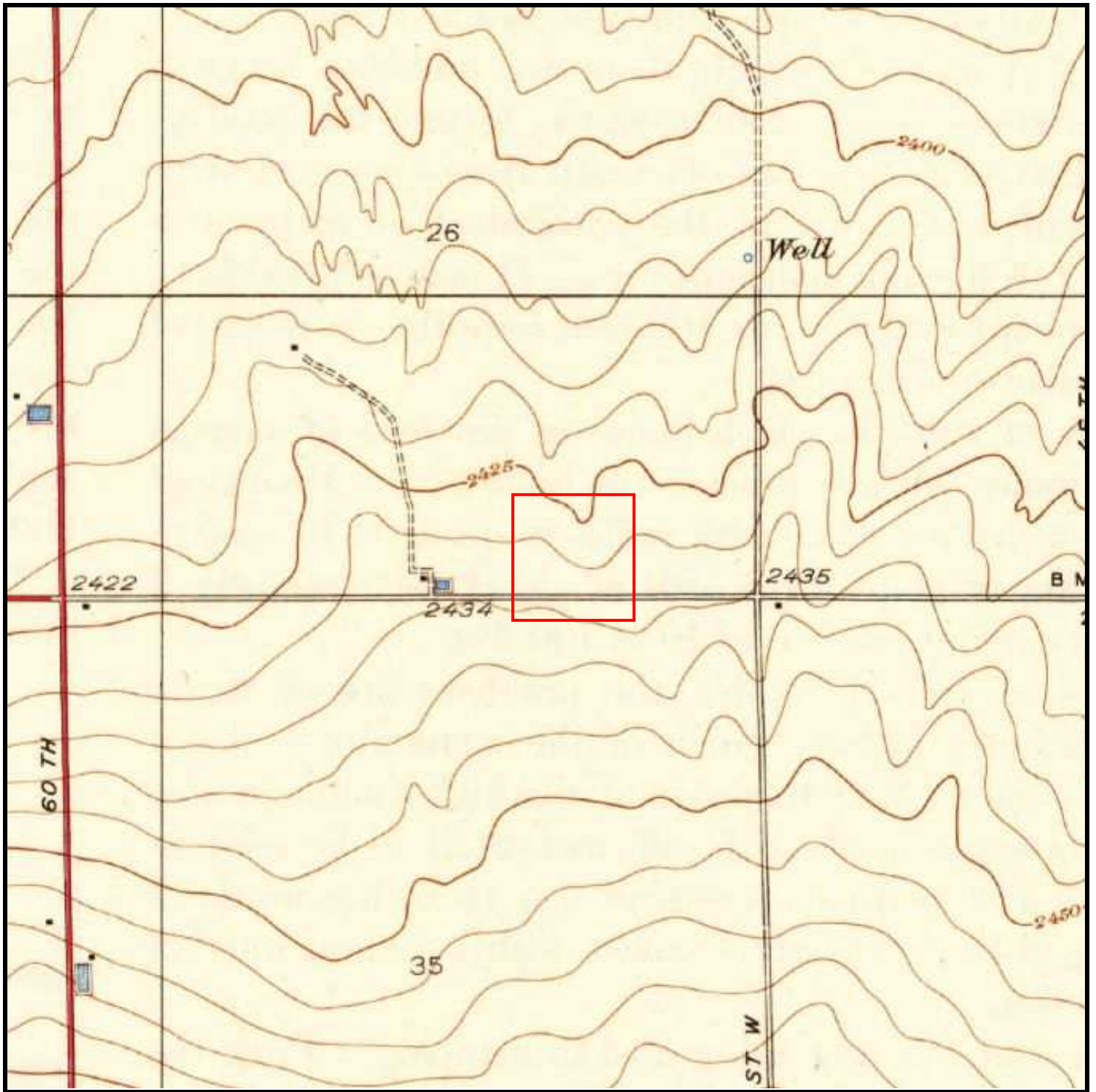


Historical Topographic Map
Year 1951

**NWC W Ave L and 52nd W
Lancaster, CA**



Target Site: 34.661236, -118.224374 Job #: 2104747910



Historical Topographic Map
Year 1936

**NWC W Ave L and 52nd W
Lancaster, CA**



Target Site: 34.661236, -118.224374 Job #: 2104747910

APPENDIX C

CITY DIRECTORIES

City Directory Research

REPORT RESULTS



Report Results for:

Ed Milnes

240 Chestnut Ave #705
Long Beach, CA 90802
2104747910 CDA
July 27, 2021

Site Information:

APN 3204-006-036, 037
NWC W Ave L and 52nd W
Lancaster, CA

Subject Site:

Client's Project #:
 Address: **NWC W Ave L and 52nd W**
 City, State Zip: **Lancaster, CA**

ERS Order #:

2104747910 CDAL

Prepared For:

Name: **Ed Milnes**
 Company:
 Address: **240 Chestnut Ave #705**
 City, State Zip: **Long Beach, CA 90802**

Date:

July 27, 2021

Prepared By:

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

Enclosed are the results of our:

[City Directory Research](#)

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

Included are the findings of our research of the subject site and immediate adjacent sites.

**Streets Researched: (Subject A) 5200 Block of West Avenue L
 (Subject B) 42800 Block of 52nd Street West**

Years researched which did cover your site or adjacent sites:

2011	2000	1991-1992	1985	1980
-------------	-------------	------------------	-------------	-------------

Years researched which did NOT cover your site, adjacent sites, or books not available:

1967-2000	Range not listed - 42800 Block of 52nd St W
------------------	--

ERS's research has been limited to the information presented in the reviewed city directories only. All terms, conditions, and limitations normally associated with work contracted by **ERS** and presented or associated with the city directories are in effect at all times. This letter summary, all its information, and content have been derived from and rely upon the reviewed city directories. **ERS's** research has only been based on these books; **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.

Subject A Street:	5200 Block of W Avenue L	
Year	Description	
2011	5145 5147 5158 X 5208 5214 5222 5228 5238 5250 5256 5310 5314 5320	NELSON BREANNA BUCHAN GORDEN SHAW GARLAND 52ND ST W MILLER JAMES RAFFERTY MICHAEL HAWKE BARBARA XXXX CAMPUS CHRISTOPHER WILLIAMS HESTER WASSERMAN MEL UPCHURCH CLAIRE WALDHELM FRANCES CHRIST MISSIONARY BIBLE CHURCH SCHROEDER JIM BIERBOWER RICK BIERBPWER BERNA CARROLL'S SATELLITE SERV INC
2000 (1 of 2)	5128 5137 5147 5158 5208 5214 5220 5222 5223 5226 5228 5238 5250 5251 5256	KAFAR AL XXXX BUCHAN GORDEN XXXX LOGSDON CHARLES HAWKE PHILIP XXXX RENTERIA TEA SMITH STEVEN XXXX XXXX ANDRADE ROBYN WILLIAMS HESTER WASSERMAN MELVIN XXXX UPCHURCH CLAIRE WALDHELM FRANCES V

Subject A Street:	5200 Block of W Avenue L	
2000 (2 of 2)	5257 5308 5310 5320 5324	XXXX XXXX XXXX BIEROBWER C R CARROLL'S SATELLITES CARROLL'S TV SERVICE BIERBOWER RICK
1991-1992	5008 5050 5056 5106 5112 5115 5122 5137 5238 5251 5256 5257 5308 5310 5314	QUARTZ HL REALTY XXXX SANCHEZ GEORGIA HUDLIN RON XXXX XXXX XXXX XXXX BRYANT GEGAX PUMP XXXX RICHTER C L XXXX XXXX GRACE COMMUNITY CH XXXX
1985 (1 of 2)	5137 5147 5158 5208 5214 5220 5222 5223 5226 5228 5238 5250 5251 5256 5257	XXXX XXXX ROSSI DANL JR XXXX XXXX CRUICKSHANK D E XXXX XXXX XXXX XXXX SPITZER BLANCHE M SPITZER HERBERT A XXXX XXXX RICHTER C L XXXX

Subject A Street:	5200 Block of W Avenue L	
1985 (2 of 2)	5308 5310 5314	XXXX GRACE COMMUNITY CH XXXX
1980	5120 5147 5158 5208 5214 5220 5222 5223 5226 5228 5238 5250 5251 5256 5257 5308 5310 5314	FELLER RALPH O XXXX XXXX XXXX XXXX CRUICKSHANK D E HUNDLEY DAVID FERGUSON RONALD D ADAMS BUD MULLEN PATRICK SPITZER HERBERT A SJODIN DENISE XXXX RICHTER CLARENCE L XXXX DENNY WM F PRIMITIVE BAPT CH HOLBROOK DONALD
1973	5122 5128 5158 5208 5214 5222 5223 5228 5238 5250 5256 5320 5324 5330	COUNTS THOS PARKINSON L ETHERIDGE CAMILLA LOGSDON C RICHARDSON R NO RETURN NO RETURN BROOKS CHARLES SPITZER H TRUSSELL ROBERT RICHTER C BIERBOWER C TYBIE ROBT HOWELL B HUFF FRANCES

Subject A Street:	5200 Block of W Avenue L	
1967-1968	5122 5128 5147 5158 5208 5214 5222 5223 5228 5238 5250 5256 5320 5324 5330	HOWARD R NO RETURN HUNTER N RICHARDSON R LOGSDON CHAS VACANT BROOKS CHAS NO RETURN TRUMBO JAS SPITZER H TRUSSELL ROBT RICHTER C BIERBOWER C STAPLETON RICHD HORN DANNY

Subject B Street:	42800 Block of 52nd St W	
Year	Description	
2011	42723 42731 42737 42822 43124 43154 43201	WINN JENNIFER MCCLOUD TERRY WHITE BEQUITA ZVI BENJAMIN WALLING ERICA SADEGHINEJAD GHOLAMREZA HARRIS TAMMIE JENISON DAN PHILLIPS RICKY LOWE CASSANDRA MERRICK NOEL NIEBLING TODD
2000	42723 42731 42737 X 43124 43154 43201	WINN HENRY HEALY ROBERT K MCCLOUD TERRY SATTERFIELD M AVENUE L KEUTE LESTER LOTTER JOHN WINCHELL DWIGHT
1992	42723 42731 42737 43124 43154 43201	COLLINS MICHAEL L FOSTER MARVIN RODIN JAS RODIN KATHLEEN XXX ULRICH KENNETH XXXX

Subject B Street:	42800 Block of 52nd St W	
1982	42715 42723 42731 43124 43154 43201	GOESCH BILLY H COLLINS MICHAEL L MCCLOUD T L XXXX ULRICH KENNETH XXXX
1973	42663 42707 42715 43124 43154 43201	WEBER ALLAN SAMPSON B GOESCH B DERR JOHN ULLRICH K CRAVENS P
1967-1968	42655 42660 42663 43154 43201 43211	STIMMEL D IDLEMAN L WEBER ALLAN ULLRICH K FULLMER L RODRIGUEZ M

APPENDIX D

ONE-MILE RADIUS REGULATORY DATABASE REPORT

RecCheck

The Standard for ASTM/AAI Radius Searches
(One Mile Environmental Records Search, Exceeds ASTM 1527/1528 and EPA All Appropriate Inquiry)

Area Report Results

REPORT RESULTS



Site Location:

Nwc W Ave L And 52Nd W
Lancaster, CA 93536
(N 34-39-40, W 118-13-28) NAD83

TABLE OF CONTENTS

EXECUTIVE SUMMARY	1
SUMMARY OF OCCURRENCES	3
POTENTIAL AREAS OF CONCERN/CONTAMINATION SUMMARY	5
DATABASE OCCURRENCE SUMMARY	5
SITE LOCATION TOPOGRAPHIC MAP	14
SITE LOCATION MAP	15
1-MILE RADIUS STREET MAP W/OCCURRENCES (MAP1)	16
GRID LAYOUT MAP KEY	17
GRID MAP 101	18
GRID MAP 102	19
GRID MAP 103	20
GRID MAP 104	21
GRID MAP 105	22
GRID MAP 106	23
GRID MAP 107	24
GRID MAP 108	25
GRID MAP 109	26
1-MILE TOPOGRAPHIC MAP W/OCCURRENCES (MAP4)	27
AGENCY DIFFERENCES IN MAPPED LOCATIONS (MAP5)	28
SUMMARY OF AGENCY DIFFERENCES	29
MAPPED AIR PERMITS WITH POTENTIAL DISPERSION (MAP6)	30
LISTED OCCURRENCE DETAILS	31
RECORDS SOURCES SEARCHED	49
UN-MAPPABLE OCCURRENCES	64
DISCLAIMER, LIMITS AND LIABILITIES	65

EXECUTIVE SUMMARY

INFORMATION ON THE REQUESTED LOCATION

Site Address:	Nwc W Ave L And 52Nd W Lancaster, CA 93536
Client Project Name/Number:	APN 3204-006-036, 037 2104747910
Coordinates:	N 34-39-40, W 118-13-28 (NAD 83) 34.6612196421104, -118.224383518687
Date of Report	July 19, 2021
ERS Project Number:	2104747910
Subject Site Listed on the following lists:	Not Listed
Subject Site Listed as Map ID#:	N/A
USGS 7.5 Minute Quad Map:	Lancaster West (2015-02-23)
Subject Site Located within a Potential Area of Concern:	No
Township, Section and Range:	Township: 07N Range: 13W Section: 26 Baseline: San Bernardino
Site Elevation: (feet above or below (-) mean sea level)	Approximately 2433 ft near the center of the area.
Flood Zone: (Digital Flood Insurance Rate Maps - DFIRMs) Only available digital data is provided	Panel: 06037C0415F, 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 93536: Number of tests per zip code: 11 Number of tests where radon is > 4 pCi/L: 1 Percentage of test where radon is > 4 pCi/L: 9.09% Other Information: Not Reported
Search Radius Expansion Size: (In Miles)	0

Soil Type: (USDA Soil Survey Geographic Database) (SSURGO)	Map Unit Name: Adelanto coarse sandy loam, 2 to 5 percent slopes Map Unit Type: Consociation Drainage Class - Dominant Condition: Well drained General Information: Coarse-loamy, mixed, thermic Xeralfic Haplargids Top 3 Map Unit Components are below (if available): Component Name: Mojave, Cajon, Adelanto Component Percentage: 5%, 10%, 85% Hydric: No, No, No
Zip Codes Searched for "Un-Mappable" Sites:	Not Researched
Occurrence Count:	20

SUMMARY OF OCCURRENCES

MAP ID	ID/SITE NAME	ADDRESS	DATABASE	STATUS	DISTANCE (MILES)	ELEV DIFF (FEET)
<u>1</u> Maps: <u>1, 4</u>	200025736 UNKNOWN	AVENUE L AND 52ND STREET QUARTZ HILL	Hist-ERNS-US	Listed	0.01 SE	N/A
<u>1</u> Maps: <u>1, 4</u>	200025737 UNKNOWN	AVE L AND 52ND ST QUARTZ HILL	Hist-ERNS-US	Listed	0.01 SE	N/A
<u>2</u> Maps: <u>1, 4</u>	94118-SC LA COUNTY DEPT OF PUBLIC WORKS-SEWER MNT	5340 W AVENUE L LANCASTER	AIR-DIST-CA	Listed	0.03 W	N/A
<u>2</u> Maps: <u>1, 4</u>	476610 LACO SWR MAINT AVENUE L PUMP STATION	5340 WEST AVENUE L LANCASTER	CRSP-CA	Listed	0.03 W	N/A
<u>2</u> Maps: <u>1, 4</u>	110064262024 LACO SWR MAINT AVENUE L PUMP STATION	5340 WEST AVENUE L LANCASTER	FRS-US	Listed	0.03 W	N/A
<u>2</u> Maps: <u>1, 4</u>	E64EE723-ANT AQMD-LA- 94601725 LACO SWR MAINT AVENUE L PUMP STATION	5340 WEST AVENUE L LANCASTER	Hist-CA	No Longer Listed	0.03 W	N/A
<u>2</u> Maps: <u>1, 4</u>	ANT AQMD-LA- 94601725 LACO SWR MAINT AVENUE L PUMP STATION	5340 WEST AVENUE L LANCASTER	Hist-CA	No Longer Listed	0.03 W	N/A
<u>2</u> Maps: <u>1, 4</u>	1114-AV Site Name Not Reported	5340 W Ave L Lancaster	Hist-CA	Address Changed	0.03 W	N/A
<u>3</u> Maps: <u>1, 4</u>	76412 007N013W35B001S	Not Reported by Agency	USGS-Waterwells- US	Listed	0.04 S	N/A
<u>4</u> Maps: <u>1, 4</u>	155322 SCE Quartz Hill Substation	S/W C/O 55TH ST W & W AVE L QUARTZ HILL	CRSP-CA	Listed	0.12 W	N/A
<u>5</u> Maps: <u>1, 4</u>	E008135-AV Quartz Hill Water District	5034 West Avenue L Quartz Hill	AIR-DIST-CA	Listed	0.19 E	N/A

MAP ID	ID/SITE NAME	ADDRESS	DATABASE	STATUS	DISTANCE (MILES)	ELEV DIFF (FEET)
5 Maps: 1, 4	E008136-AV Quartz Hill Water District	5034 West Avenue L Quartz Hill	AIR-DIST-CA	Listed	0.19 E	N/A
5 Maps: 1, 4	E008137-AV Quartz Hill Water District	5034 West Avenue L Quartz Hill	AIR-DIST-CA	Listed	0.19 E	N/A
5 Maps: 1, 4	E009816-AV Quartz Hill Water District	5034 West Avenue L Quartz Hill	AIR-DIST-CA	Listed	0.19 E	N/A
5 Maps: 1, 4	365790 QHWD Operations Center	5034 W AVENUE L LANCASTER	CRSP-CA	Listed	0.19 E	N/A
5 Maps: 1, 4	488538 QHWD Operations Center	5034 W AVENUE L QUARTZ HILL	CRSP-CA	Listed	0.19 E	N/A
5 Maps: 1, 4	422548 QHWD Operations Center	5034 W Avenue L Quartz Hill	ENF-SMARTS-CA	Active	0.19 E	N/A
5 Maps: 1, 4	CAL000421472 QUARTZ HILL WATER DISTRICT	5034 W AVE L QUARTZ HILL	RCRA-NON-US	Listed	0.19 E	N/A
5 Maps: 1, 4	CA1910130 QUARTZ HILL WATER DIST.	5034 W. AVENUE L QUARTZ HILL	SDWIS-US	Active	0.19 E	N/A
6 Maps: 1, 4	T10000007306 Verizon Quartz Hill	42727 50th Street West Quartz Hill	LUST-Closed-CA	Completed - Case Closed	0.28 E	N/A

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.	ERS DATABASE NAME	TOTAL LISTINGS	MAP ID #'S

	(MILES)			
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	1	5
		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
		County-LUST-CA	0	None Listed
State and Tribal Leaking Storage Tank Lists	0.5 / 0.5	County-LUST-Closed-CA	0	None Listed
		County-LUST-Open-CA	0	None Listed
		Hist-UST-Cleanup-CA	0	None Listed
		LUST-Closed-CA	1	6

		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	0	None Listed
		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
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	1	-	-	1
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
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

STATE ASTM/AAI DATABASES

DATABASE SEARCHED	DISTANCE SEARCHED	SUBJECT SITE	0.125 MILES	0.25 MILES	0.5 MILES	1.0 MILES	TOTAL
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	2	2	-	-	4
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	1	-	-	1
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	1	0	-	1
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	-	0

STATE ASTM/AAI DATABASES

DATABASE SEARCHED	DISTANCE SEARCHED	SUBJECT SITE	0.125 MILES	0.25 MILES	0.5 MILES	1.0 MILES	TOTAL
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	0	0	-	0
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	1	4	-	-	5
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	1	-	-	-	1
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

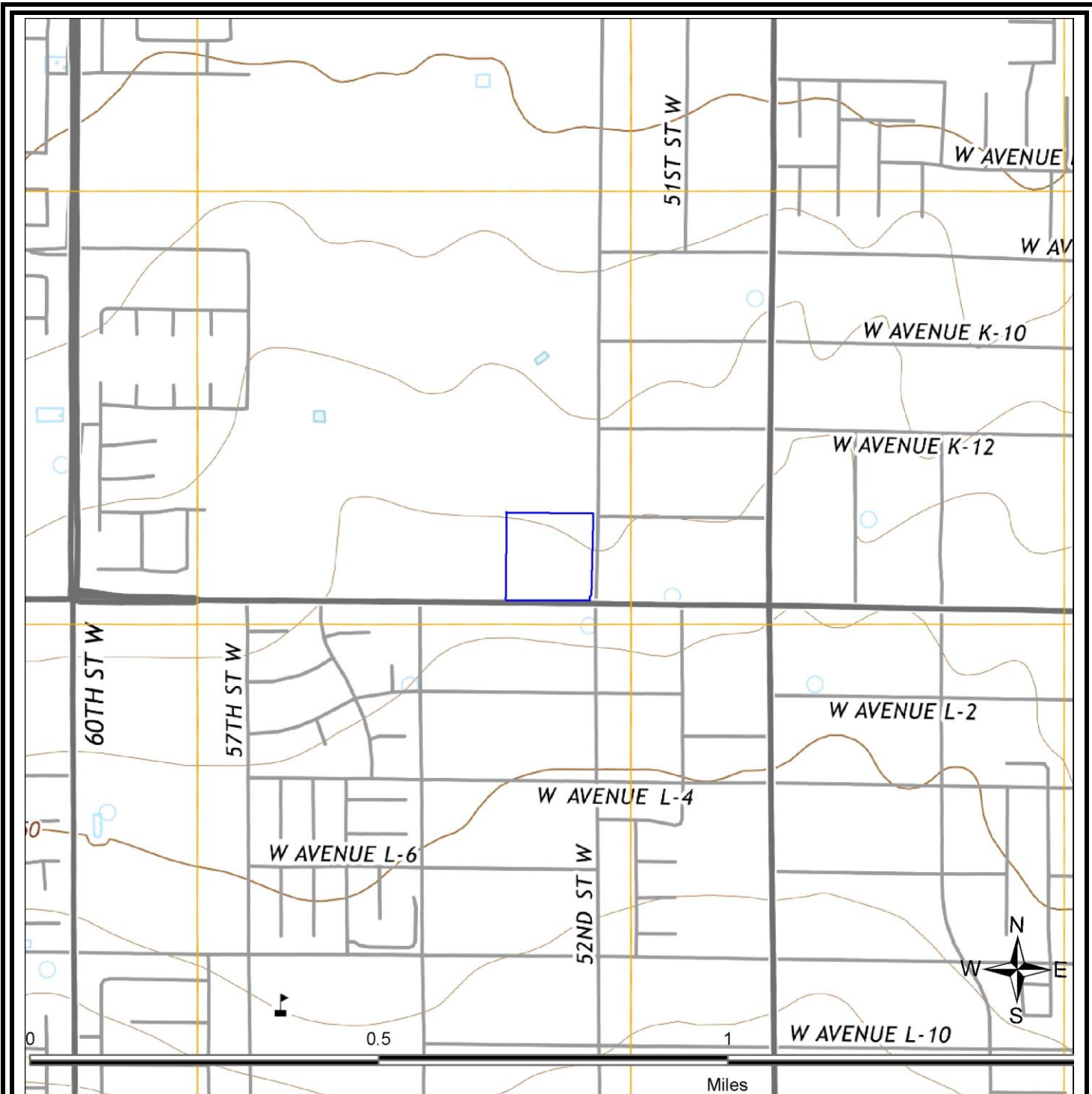
SUPPLEMENTAL DATABASES							
DATABASE SEARCHED	DISTANCE SEARCHED	SUBJECT SITE	0.125 MILES	0.25 MILES	0.5 MILES	1.0 MILES	TOTAL
Hist-AFS-US	0.25	0	0	0	-	-	0
Hist-AST-CA	0.25	0	0	0	-	-	0
Hist-AWS-CA	0.25	0	0	0	-	-	0
Hist-CA	0.0625	0	3	-	-	-	3
Hist-CalFID-CA	0.25	0	0	0	-	-	0
Hist-CALSITES-CA	0.25	0	0	0	-	-	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	2	-	-	-	2
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
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

SUPPLEMENTAL DATABASES							
DATABASE SEARCHED	DISTANCE SEARCHED	SUBJECT SITE	0.125 MILES	0.25 MILES	0.5 MILES	1.0 MILES	TOTAL
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	1	-	-	1
SP-CA	0.25	0	0	0	-	-	0
Spills-SSO-CA	0.25	0	0	0	-	-	0
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	1	-	-	-	1
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

PROPRIETARY HISTORIC DATABASES

DATABASE SEARCHED	DISTANCE SEARCHED	SUBJECT SITE	0.125 MILES	0.25 MILES	0.5 MILES	1.0 MILES	TOTAL
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
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 West (2015-02-23) Quadrangle, 7.5 Minute Series

Nwc W Ave L And 52Nd W
Lancaster, CA 93536

FIGURE: 1
JOB: 2104747910
DATE: 7/19/2021

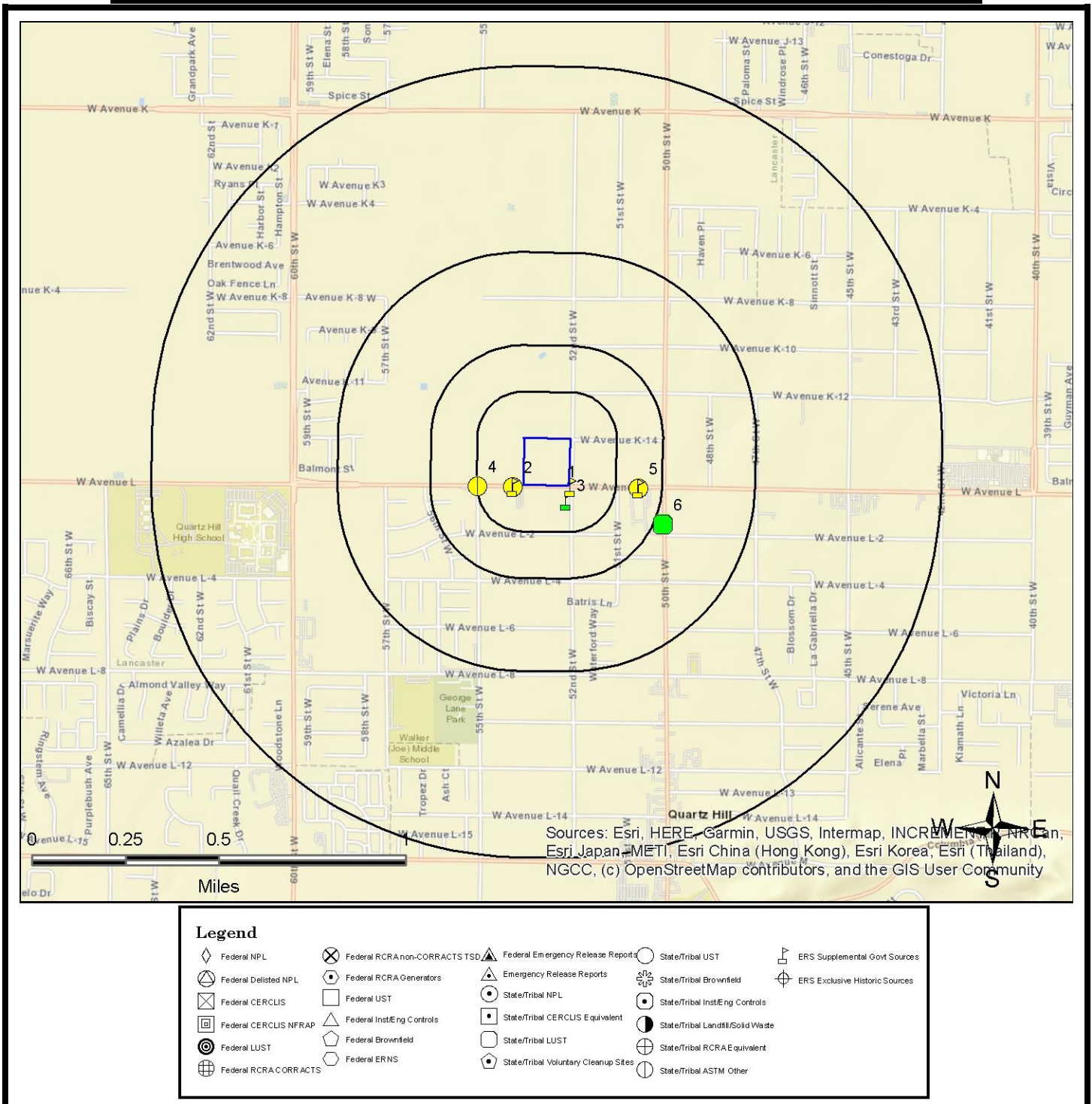


SITE LOCATION MAP

Nwc W Ave L And 52Nd W
Lancaster, CA 93536

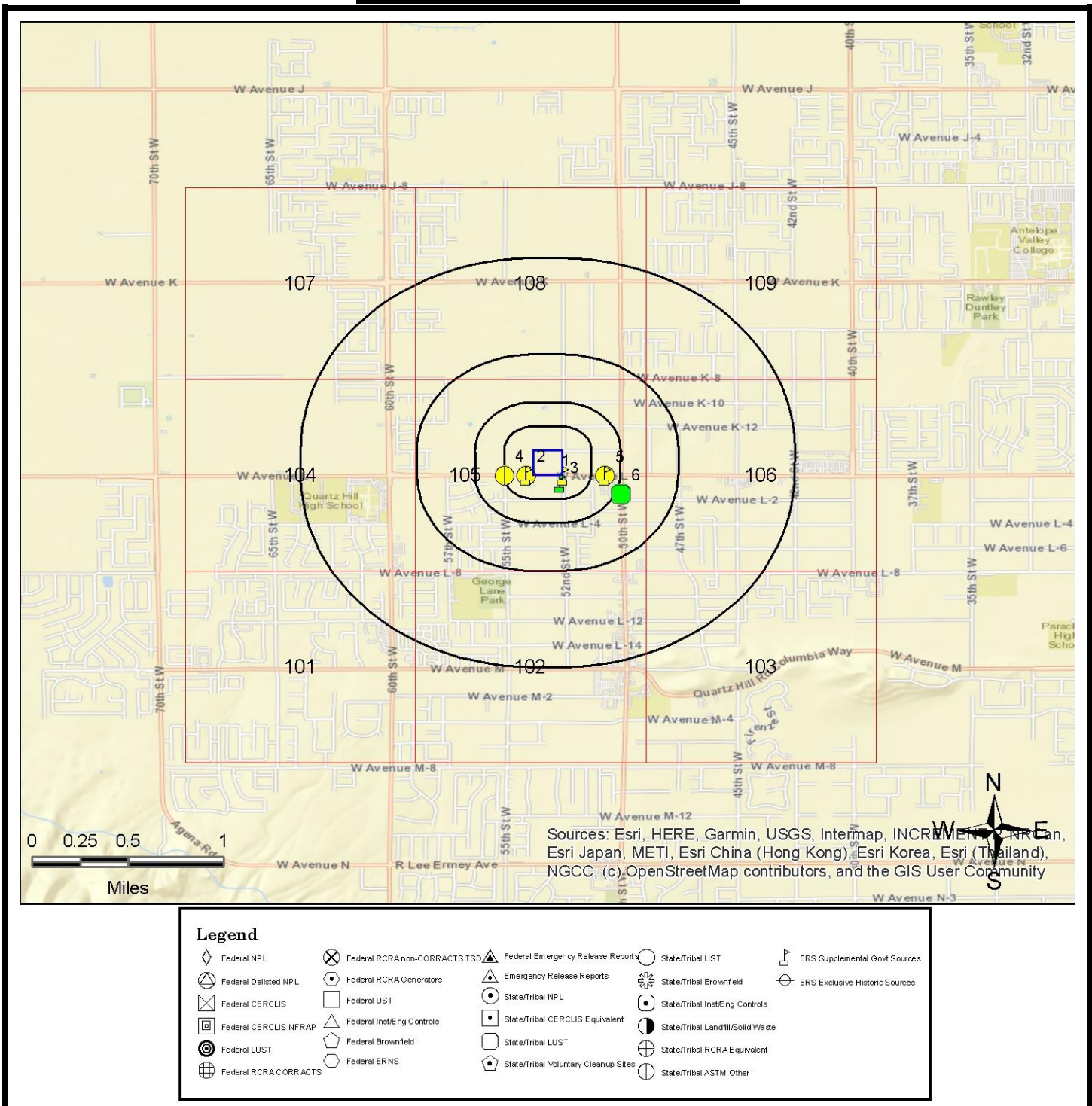
FIGURE: 2
JOB: 2104747910
DATE: 7/19/2021

1-MILE RADIUS STREET MAP W/OCCURRENCES (MAP1)



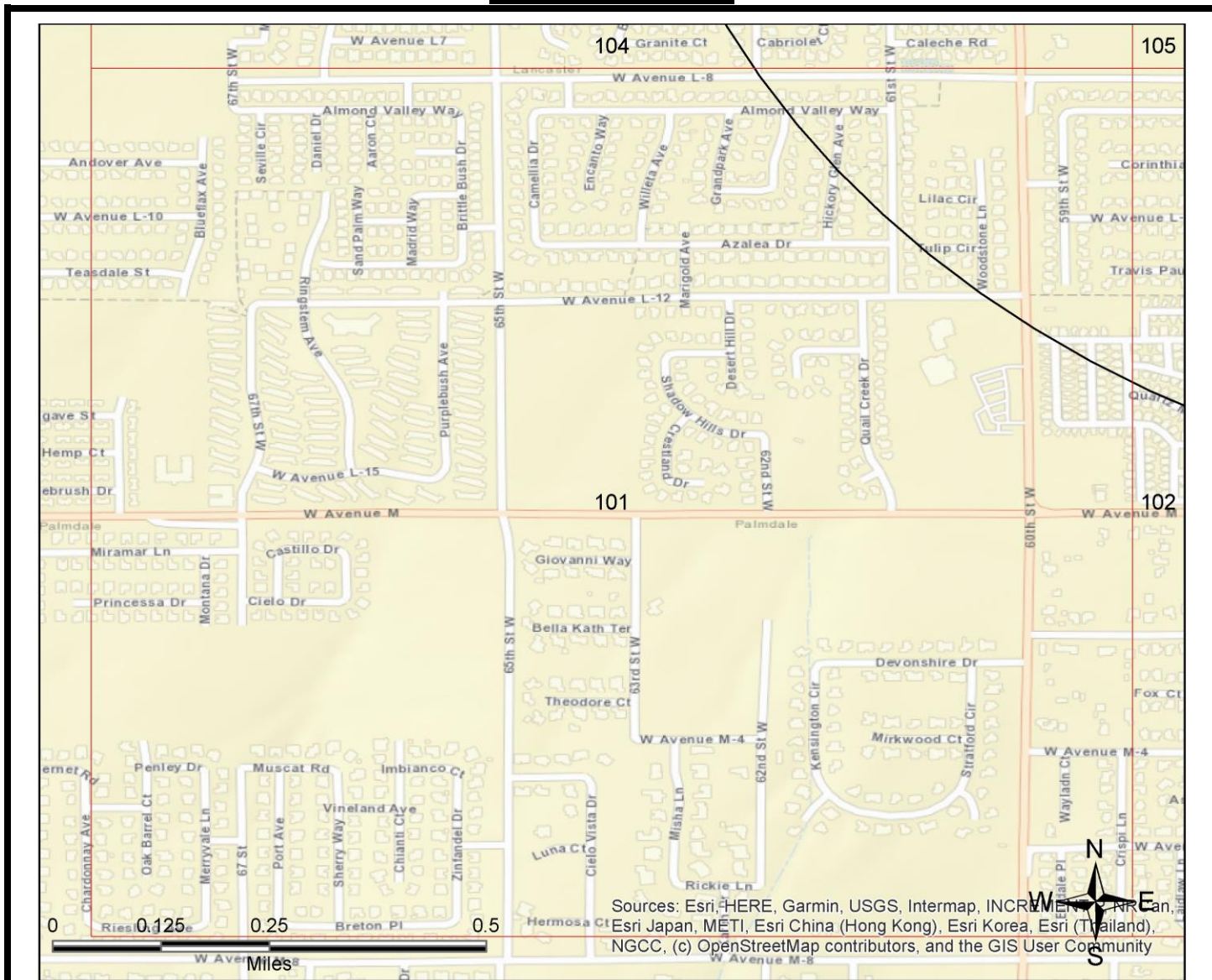
All plotted occurrences represent approximate locations based on geographic information provided by the respective agency. Actual locations may vary due to numerous reasons such as: the size of the property, accuracy of the provided location, accuracy of the software used to determine the location, etc. **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.

GRID LAYOUT MAP KEY



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.

GRID MAP 101

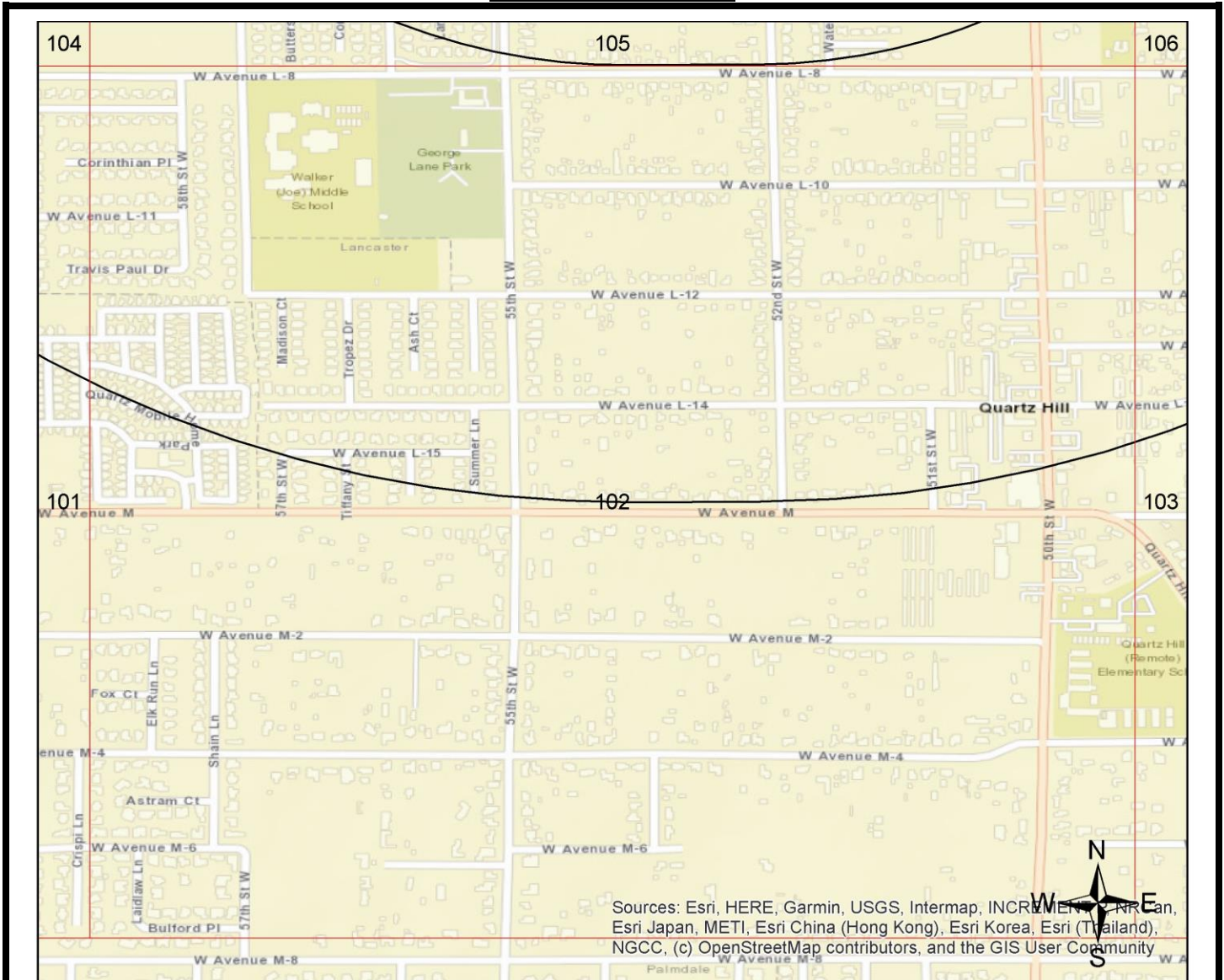


Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENTAL PRC, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand), NGCC, (c) OpenStreetMap contributors, and the GIS User Community

Legend			
	Federal NPL		Federal RCRA non-CORRACTS TSD
	Federal Delisted NPL		Federal Emergency Release Reports
	Federal CERCLIS		Emergency Release Reports
	Federal Inst/Eng Controls		State/Tribal NPL
	Federal LUST		State/Tribal CERCLIS Equivalent
	Federal RCRA CORRACTS		State/Tribal LUST
	Federal ERNS		State/Tribal RCRA Equivalent
	Federal RCRA Generators		State/Tribal Voluntary Cleanup Sites
	Federal UST		State/Tribal ASTM Other
	Federal Inst/Eng Controls		ERS Supplemental Govt Sources
	Federal Brownfield		ERS Exclusive Historic Sources
	Federal LUST		
	Federal ERNS		

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.

GRID MAP 102



Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENTAL PRC, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand), NGCC, (c) OpenStreetMap contributors, and the GIS User Community

Legend			

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.

GRID MAP 103

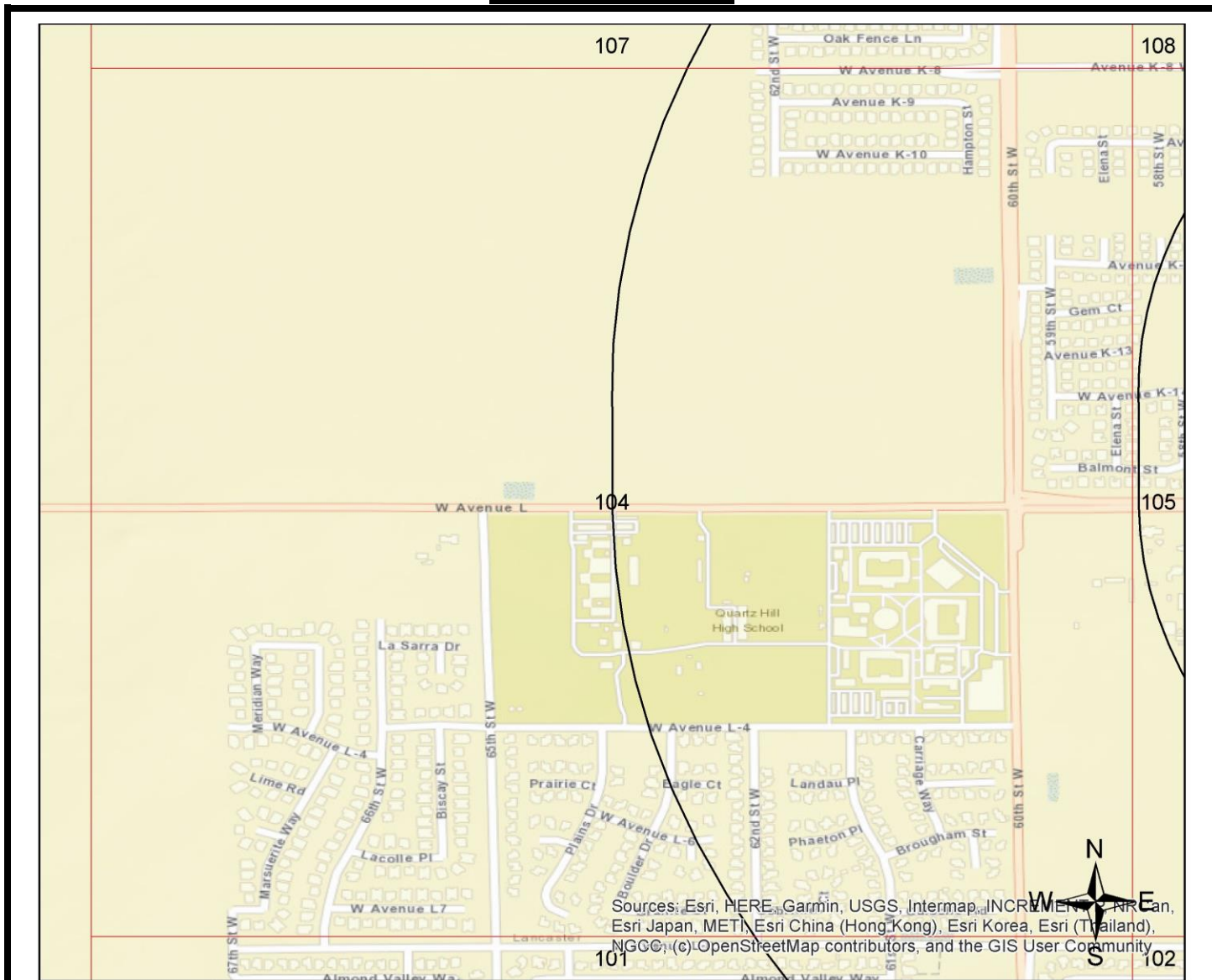


Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENTAL P.C., Can, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand), NGCC, (c) OpenStreetMap contributors, and the GIS User Community

Legend			
	Federal NPL		Federal RCRA non-CORRACTS TSD
	Federal Delisted NPL		Federal Emergency Release Reports
	Federal CERCLIS		Emergency Release Reports
	Federal CERCLIS NFRAP		State/Tribal NPL
	Federal LUST		State/Tribal CERCLIS Equivalent
	Federal ERNS		State/Tribal LUST
	Federal RCRA CORRACTS		State/Tribal RCRA Equivalent
	Federal RCRA Generators		State/Tribal Voluntary Cleanup Sites
	Federal UST		State/Tribal ASTM Other
	Federal Inst/Eng Controls		ERS Supplemental Govt Sources
	Federal Brownfield		ERS Exclusive Historic Sources
	Federal ERNS		
			State/Tribal UST
			State/Tribal Brownfield
			State/Tribal Landfill/Solid Waste

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.

GRID MAP 104

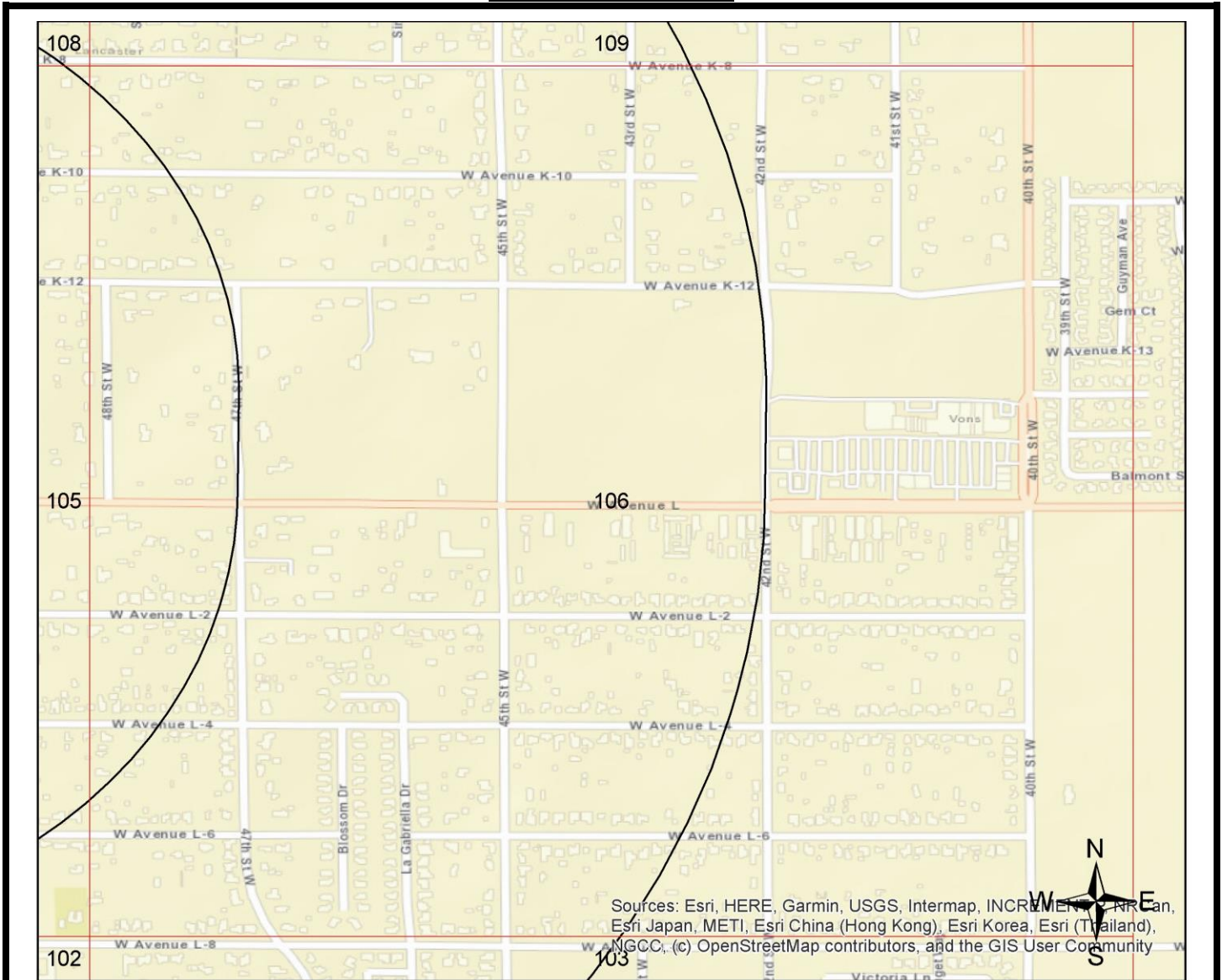


Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT P, NRCan, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand), NGCC, (c) OpenStreetMap contributors, and the GIS User Community

Legend			
	Federal NPL		Federal RCRA non-CORRACTS TSD
	Federal Delisted NPL		Federal Emergency Release Reports
	Federal CERCLIS		Emergency Release Reports
	Federal CERCLIS NFRAP		State/Tribal NPL
	Federal LUST		State/Tribal CERCLIS Equivalent
	Federal RCRA CORRACTS		State/Tribal LUST
	Federal ERNS		State/Tribal RCRA Equivalent
	Federal RCRA Generators		State/Tribal Voluntary Cleanup Sites
	Federal Inst/Eng Controls		State/Tribal ASTM Other
	Federal Brownfield		State/Tribal UST
	Federal UST		State/Tribal Brownfield
	Federal Inst/Eng Controls		State/Tribal Inst/Eng Controls
	Federal Brownfield		State/Tribal Landfill/Solid Waste
	Federal UST		ERS Supplemental Govt Sources
	Federal Inst/Eng Controls		ERS Exclusive Historic Sources

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.

GRID MAP 106

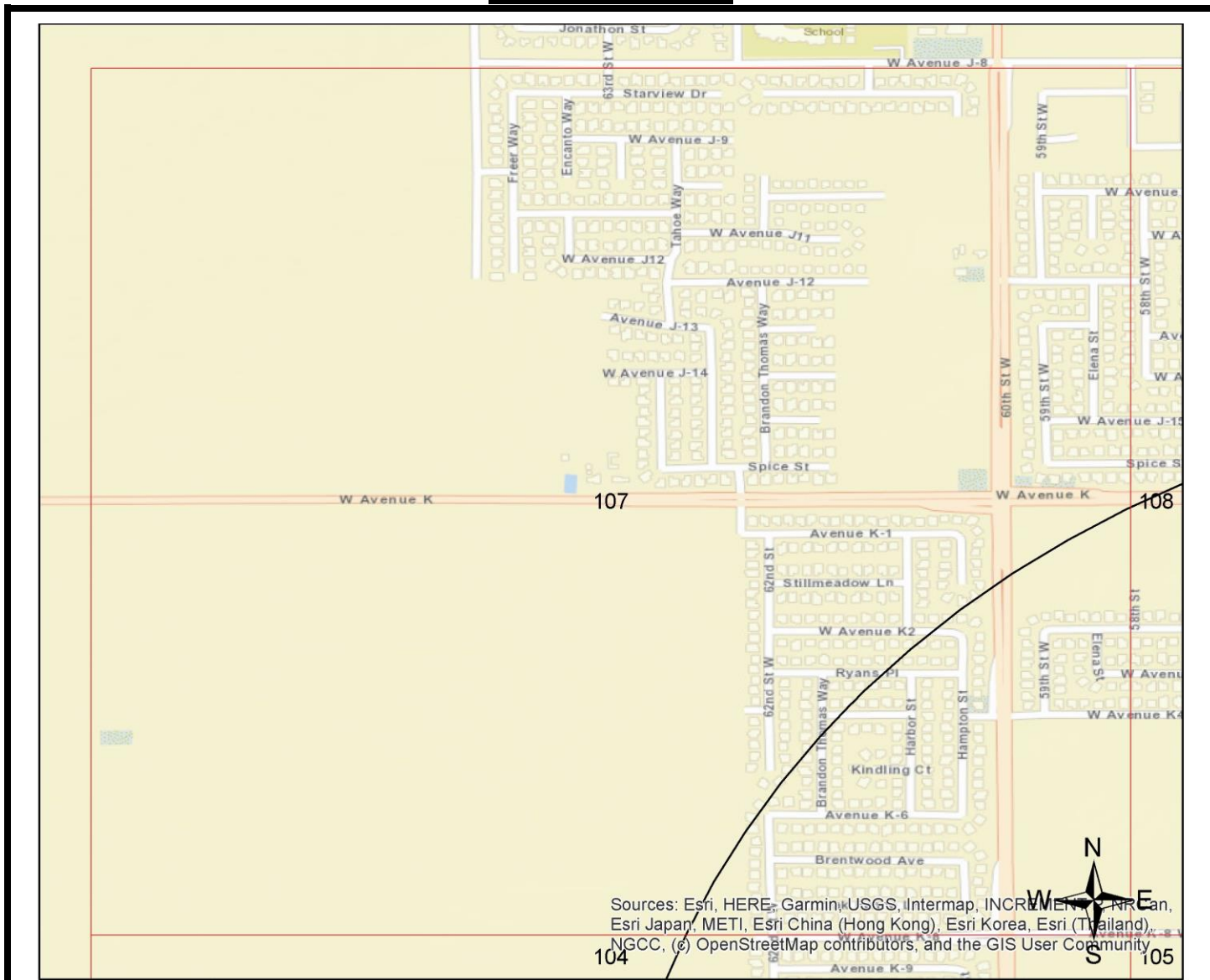


Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENTAL PRC, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand), NGCC, (c) OpenStreetMap contributors, and the GIS User Community

Legend			
Federal NPL	Federal RCRA non-CORRACTS TSD	Federal Emergency Release Reports	State/Tribal UST
Federal Delisted NPL	Federal RCRA Generators	Emergency Release Reports	State/Tribal Brownfield
Federal CERCLIS	Federal UST	State/Tribal NPL	State/Tribal Inst/Eng Controls
Federal CERCLIS NFRAP	Federal Inst/Eng Controls	State/Tribal CERCLIS Equivalent	State/Tribal Landfill/Solid Waste
Federal LUST	Federal Brownfield	State/Tribal LUST	State/Tribal RCRA Equivalent
Federal RCRA CORRACTS	Federal ERNS	State/Tribal Voluntary Cleanup Sites	State/Tribal ASTM Other
			ERS Supplemental Govt Sources
			ERS Exclusive Historic Sources

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.

GRID MAP 107

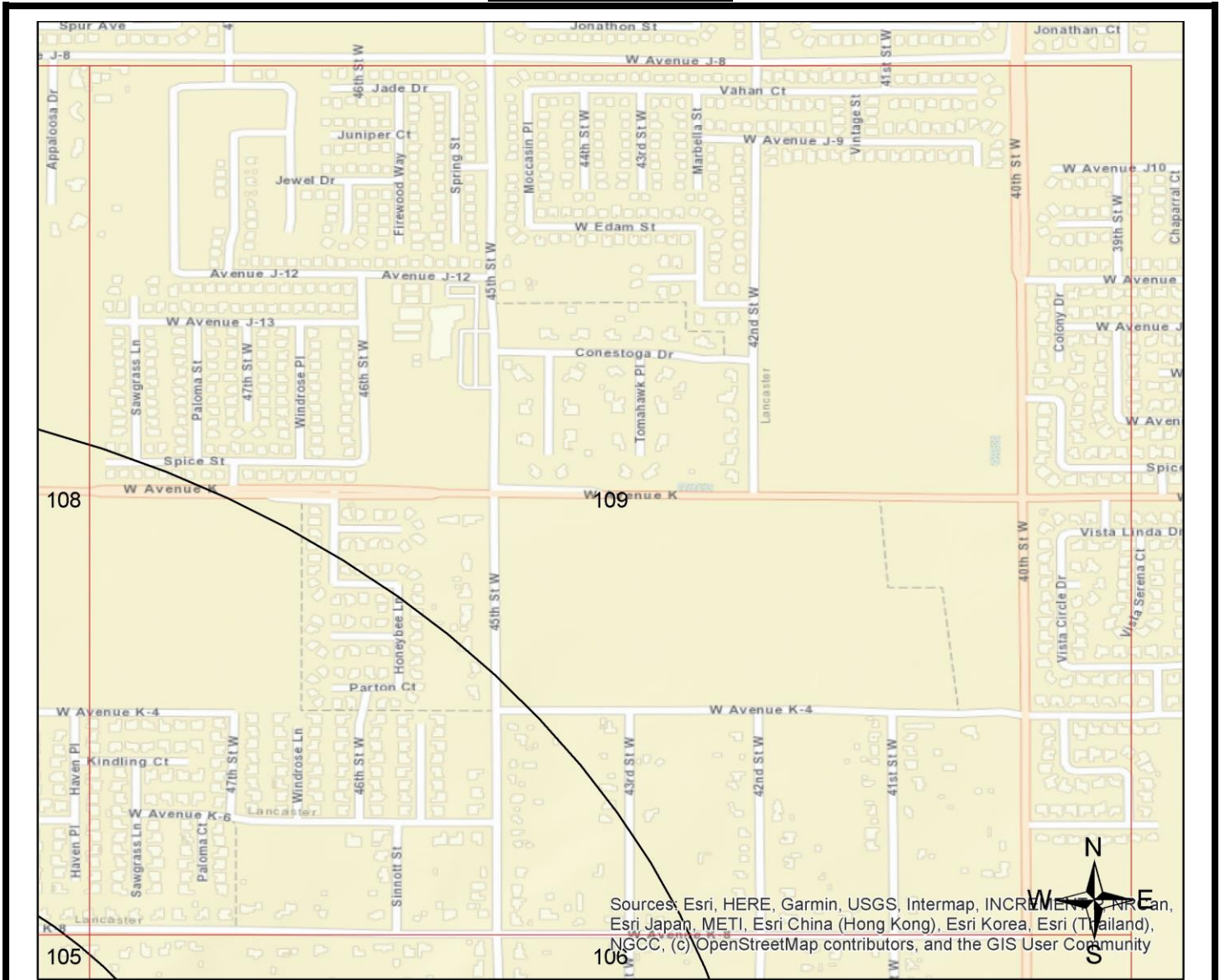


Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENTAL, Navteq, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand), Swatch, Bing, IGN, CC, NGCC, (c) OpenStreetMap contributors, and the GIS User Community

Legend			
	Federal NPL		Federal RCRA non-CORRACTS TSD
	Federal Delisted NPL		Federal Emergency Release Reports
	Federal CERCLIS		Emergency Release Reports
	Federal CERCLIS NFRAP		State/Tribal NPL
	Federal LUST		State/Tribal CERCLIS Equivalent
	Federal RCRA CORRACTS		State/Tribal LUST
	Federal Inst/Eng Controls		State/Tribal RCRA Equivalent
	Federal Brownfield		State/Tribal Voluntary Cleanup Sites
	Federal ERNS		State/Tribal ASTM Other
	Federal UST		State/Tribal UST
	Federal Inst/Eng Controls		State/Tribal Brownfield
	Federal Brownfield		State/Tribal Landfill/Solid Waste
	Federal ERNS		ERS Supplemental Govt Sources
	Federal ERNS		ERS Exclusive Historic Sources

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.

GRID MAP 109

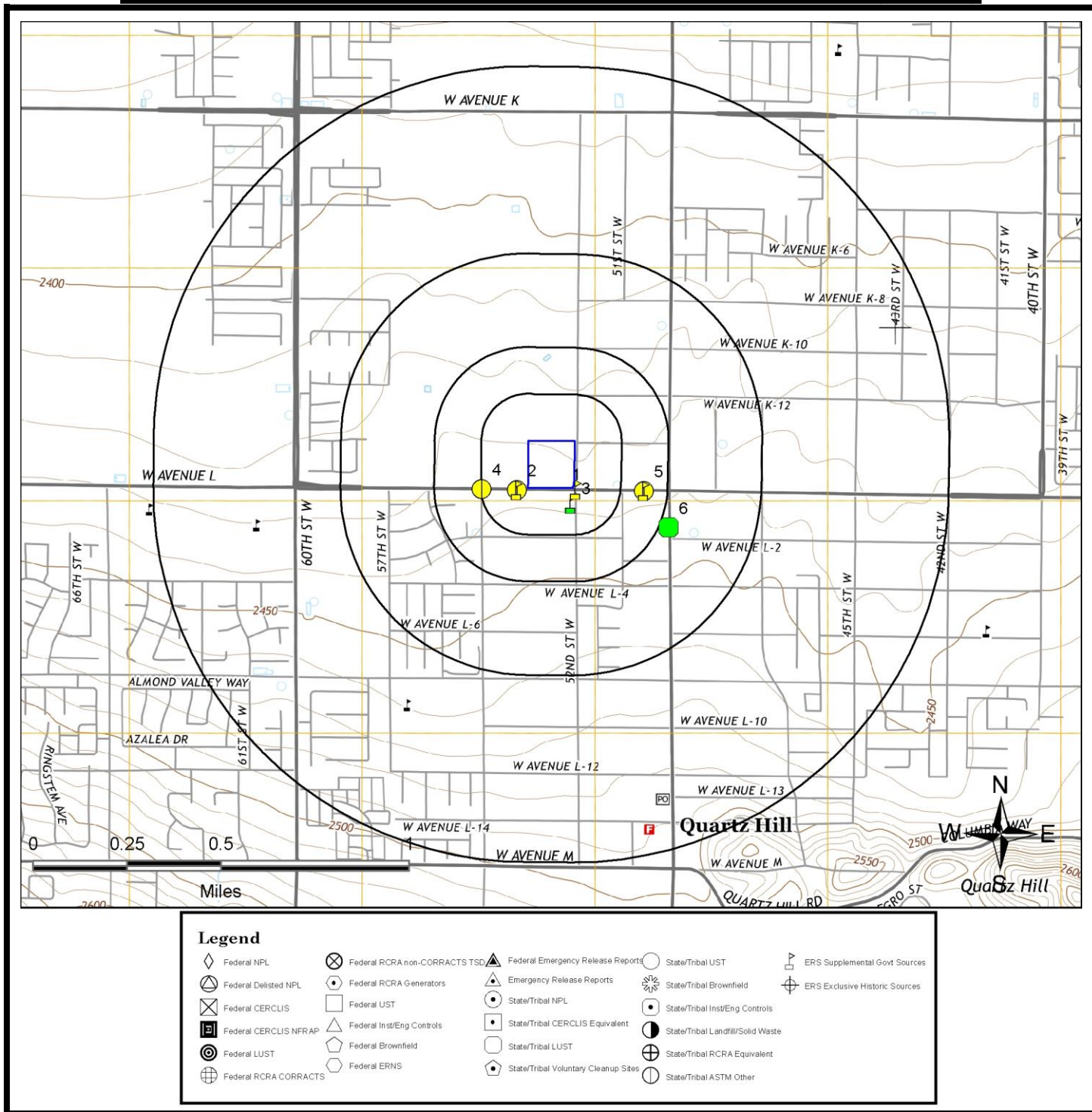


Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENTAL PRC, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand), NGCC, (c) OpenStreetMap contributors, and the GIS User Community

Legend			
	Federal NPL		Federal RCRA non-CORRACTS TSD
	Federal Delisted NPL		Federal Emergency Release Reports
	Federal CERCLIS		Emergency Release Reports
	Federal Inst/Eng Controls		State/Tribal NPL
	Federal LUST		State/Tribal CERCLIS Equivalent
	Federal RCRA CORRACTS		State/Tribal Landfill/Solid Waste
	Federal ERNS		State/Tribal LUST
	Federal RCRA non-CORRACTS TSD		State/Tribal RCRA Equivalent
	Federal RCRA Generators		State/Tribal Voluntary Cleanup Sites
	Federal UST		State/Tribal ASTM Other
	Federal Inst/Eng Controls		ERS Supplemental Govt Sources
	Federal Brownfield		ERS Exclusive Historic Sources

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.

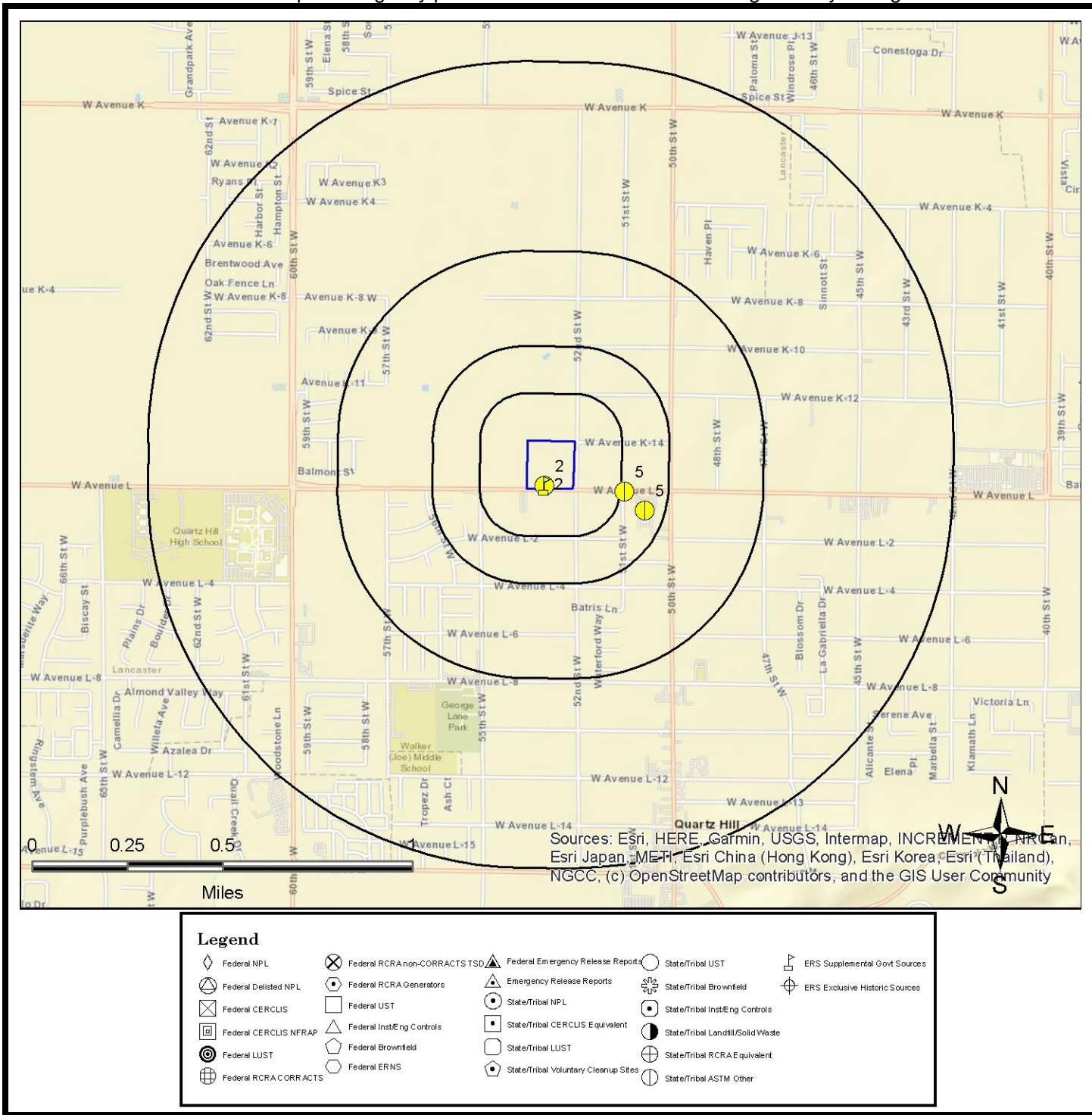
1-MILE TOPOGRAPHIC MAP W/OCCURRENCES (MAP4)



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.



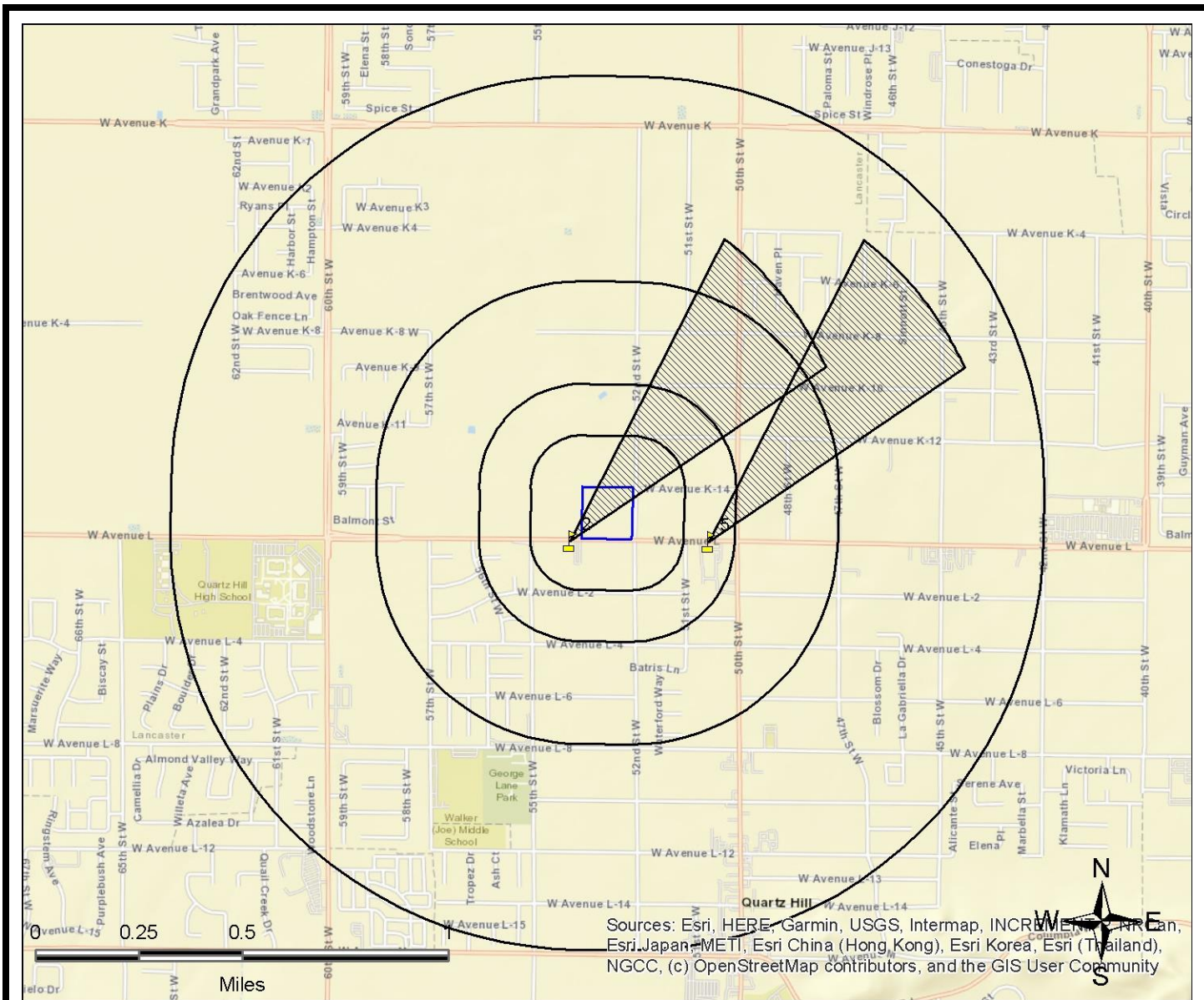
This "AGENCY DIFFERENCES IN MAPPED LOCATIONS (MAP 4)" is fully protected against reproduction in any way, shape or form by ERS Environmental Record Search. ALL applicable laws, copyrights, pending copyrights, trademarks, and any and all applicable Federal and State laws apply at all times. These protections include the concept, procedures, processes, layout, vision, color scheme, mapping layout, legends, data, any and all verbiage, and the entire concept.

SUMMARY OF AGENCY DIFFERENCES

MAP ID	ID / SITE NAME	ADDRESS / DATABASE	AGENCY COORDINATES	DISTANCE (MILES)	DIRECTION
2	476610 LACO SWR MAINT AVENUE L PUMP STATION	5340 WEST AVENUE L CRSP-CA	-118.22464, 34.66041	0	N/A
2	110064262024 LACO SWR MAINT AVENUE L PUMP STATION	5340 WEST AVENUE L FRS-US	-118.224648, 34.660408	0	N/A
5	488538 QHWD Operations Center	5034 W AVENUE L CRSP-CA	-118.21998, 34.65951	0.2	E
5	422548 QHWD Operations Center	5034 W Avenue L ENF-SMARTS-CA	-118.22092, 34.66023	0.14	E

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.



Legend			
Federal NPL	Federal RCRA non-CORRACTS TSD	Federal Emergency Release Reports	State/Tribal UST
Federal Delisted NPL	Federal RCRA Generators	Emergency Release Reports	State/Tribal Brownfield
Federal CERCLIS	Federal UST	State/Tribal NPL	State/Tribal Inst/Eng Controls
Federal CERCLIS NFRAP	Federal Inst/Eng Controls	State/Tribal CERCLIS Equivalent	State/Tribal Landfill/Solid Waste
Federal LUST	Federal Brownfield	State/Tribal LUST	State/Tribal RCRA Equivalent
Federal RCRA CORRACTS	Federal ERNS	State/Tribal Voluntary Cleanup Sites	State/Tribal ASTM Other
			ERS Supplemental Govt Sources
			ERS Exclusive Historic Sources

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. This "MAPPED AIR PERMITS WITH POTENTIAL DISPERSION (MAP 6)" is fully protected against reproduction in any way, shape or form by ERS Environmental Record Search. ALL applicable laws, copyrights, pending copyrights, trademarks, and any and all applicable Federal and State laws apply at all times. These protections include the concept, procedures, processes, layout, vision, color scheme, mapping layout, legends, data, any and all verbiage, and the entire concept.

LISTED OCCURRENCE DETAILS

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
Hist-ERNS-US	Listed	0.01 miles SE	2436 ft	1
SITE NAME			MAPS	ID
UNKNOWN			1, 4	200025736
ADDRESS			CITY	ZIP
AVENUE L AND 52ND STREET			QUARTZ HILL	
DETAILS				
Reported Date: 1998 Spill Date (yy/mm/dd): 920212 Spill Time: 130200 Case Number: 92-2396 Material Spilled #1: SEWAGE Material Spilled #2: Not Reported Material Spilled #3: Not Reported Quantity #1: 0 Quantity #2: 0 Quantity #3: 0 Unts#1: UNK Unts#2: Not Reported Unts#3: Not Reported Waterway Affected: Not Reported				

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
Hist-ERNS-US	Listed	0.01 miles SE	2436 ft	1
SITE NAME			MAPS	ID
UNKNOWN			1, 4	200025737
ADDRESS			CITY	ZIP
AVE L AND 52ND ST			QUARTZ HILL	

DETAILS

Reported Date: 1998 Spill Date (yy/mm/dd): 920212
 Spill Time: 133000
 Case Number: 92-2395
 Material Spilled #1: SEWAGE
 Material Spilled #2: Not Reported
 Material Spilled #3: Not Reported
 Quantity #1: 0
 Quantity #2: 0
 Quantity #3: 0
 Unts#1: UNK
 Unts#2: Not Reported
 Unts#3: Not Reported
 Waterway Affected: DRAINS

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
AIR-DIST-CA	Listed	0.03 miles W	2437 ft	2
SITE NAME			MAPS	ID
LA COUNTY DEPT OF PUBLIC WORKS-SEWER MNT			1,4	94118-SC
ADDRESS			CITY	ZIP
5340 W AVENUE L			LANCASTER	93534

DETAILS

District: South Coast AQMD
 Compliance URL:
http://www3.aqmd.gov/webappl/fim/prog/novnc.aspx?fac_id=94118
 Note: For additional Facility, Equipment, Emissions, Hearing Board or Transportation Plan Information click on different tabs.
 Facility Id: 94118
 County Code: LA
 County: Los Angeles
 Facility Status Code: I
 Facility Status: INACTIVE
 Number of Employees: 0
 Location Zip Code Extension: 4420
 Facility Representative First Name: NORMAN
 Facility Representative Last Name: CORTEZ
 Location Area Code: 818
 Location Phone Number: 4587188
 Location Phone Extension: Not Reported
 Mailing Address: 900 S FREMONT AVE
 Mailing City: ALHAMBRA
 Mailing State: CA
 Mailing Zip Code: 91803
 Mailing Zip Code Extension: 1331
 Mailing Area Code: 818
 Mailing Phone Number: 4587188
 Mailing Phone Extension: Not Reported
 Mailing Representative First Name: NORMAN
 Mailing Representative Last Name: CORTEZ

[More Details Link](#)

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
CRSP-CA	Listed	0.03 miles W	2437 ft	2
SITE NAME			MAPS	ID
LACO SWR MAINT AVENUE L PUMP STATION			1,4	476610
ADDRESS			CITY	ZIP
5340 WEST AVENUE L			LANCASTER	93536-4420

DETAILS

Site Regulated Program Information
 Site ID: 476610
 Site EI ID: 110064262024
 Agency Provided Latitude: 34.660408
 Agency Provided Longitude: -118.22464

Program Description: US EPA Air Emission Inventory System (EIS)

Evaluation Information
 : Not Reported
 :Violation Information
 : Not Reported
 :Enforcement Information
 : Not Reported
 :Chemical Information
 : Not Reported
 :Coordinate Information
 : Not Reported
 :

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
FRS-US	Listed	0.03 miles W	2437 ft	2
SITE NAME			MAPS	ID
LACO SWR MAINT AVENUE L PUMP STATION			1 , 4	110064262024
ADDRESS			CITY	ZIP
5340 WEST AVENUE L			LANCASTER	93536-4420

DETAILS

FRS Facility Detail Report URL:
http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110064262024
 Create Date: 09-MAY-2015 07:14:36
 Update Date: 01-JUN-2017 17:20:32
 Program System: EIS
 Interest Type(s): HAZARDOUS AIR POLLUTANT MAJOR

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
Hist-CA	No Longer Listed	0.03 miles W	2437 ft	2
SITE NAME			MAPS	ID
LACO SWR MAINT AVENUE L PUMP STATION			1,4	E64EE723-ANT AQMD-LA-94601725
ADDRESS			CITY	ZIP
5340 WEST AVENUE L			LANCASTER	93536
DETAILS				
<p>Original Database: Air-CA Last Agency Status: Listed Archive Date: 05/29/2015 Agency ID Desc: The first portion is the Air Quality District, the second portion is the County, the last is the Facility ID Facility ID: 94601725 AIR BASIN: MD County code: Not Reported COID: Not Reported CHAPIS: Not Reported CERR_CODE: Not Reported Year: 2013 TOG: 0.0017437 ROG: 0.00145895379 CO: 0 NOX: 0 SOX: 0 PM: 0.0015577 PM10: 0.0015203152</p>				

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
Hist-CA	No Longer Listed	0.03 miles W	2437 ft	2
SITE NAME			MAPS	ID
LACO SWR MAINT AVENUE L PUMP STATION			1,4	ANT AQMD-LA- 94601725
ADDRESS			CITY	ZIP
5340 WEST AVENUE L			LANCASTER	93536

DETAILS

Original Database: Air-CA
 Last Agency Status: Listed
 Archive Date: 07/17/15
 No Longer Listed-Agency ID Desc: The first portion is the Air Quality District, the second portion is the County, the last is the Facility ID
 Facility ID: 94601725
 AIR BASIN: MD
 County code: Not Reported
 COID: Not Reported
 CHAPIS: Not Reported
 CERR_CODE: Not Reported
 Year: 2013
 TOG: 0.0017437
 ROG: 0.00145895379
 CO: 0
 NOX: 0
 SOX: 0
 PM: 0.0015577
 PM10: 0.0015203152

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
Hist-CA	Address Changed	0.03 miles W	2437 ft	2
SITE NAME			MAPS	ID
Not Reported by Agency			1, 4	1114-AV
ADDRESS			CITY	ZIP
5340 W Ave L			Lancaster	93534

DETAILS

Original Database: AIR-DIST-CA
 Last Agency Status: Listed
 Archive Date: 09/07/16
 Address Changed-Responsible Agency: Antelope Valley AQMD
 District ID: 2
 Permit Number: E006949
 Permit Status Code: INACT
 Permit Status: Inactive and not valid for operation, reason for inactive not known
 Permit Description: DIESEL IC ENGINE, EMERGENCY GENERATOR
 Equipment Description: Yr of Mfg

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
CRSP-CA	Listed	0.12 miles W	2436 ft	4
SITE NAME			MAPS	ID
SCE Quartz Hill Substation			1, 4	155322
ADDRESS			CITY	ZIP
S/W C/O 55TH ST W & W AVE L			QUARTZ HILL	93536

DETAILS

Site Regulated Program Information

Site ID: 155322
 Site EI ID: 10190139
 Agency Provided Latitude: 34.66024
 Agency Provided Longitude: -118.22762

Program Description: Chemical Storage Facilities

Evaluation Information

Evaluation Date: 5/16/2017
 Violations Found? (Y/N): No
 Evaluation General Type: Compliance Evaluation Inspection
 Evaluation Type: Routine done by local agency
 Evaluation Note(s): Alvaro Camas, Environmental Specialist
 Evaluation Division: Los Angeles County Fire Department
 Evaluation Program: HMRRP
 Evaluation Source: CERS

Violation Information

: Not Reported
 :Enforcement Information
 : Not Reported
 :Chemical Information
 : Not Reported
 :Coordinate Information

[More Details Link](#)

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
AIR-DIST-CA	Listed	0.19 miles E	2436 ft	5
SITE NAME			MAPS	ID
Quartz Hill Water District			1, 4	E008135-AV
ADDRESS			CITY	ZIP
5034 West Avenue L			Quartz Hill	93536

DETAILS

Responsible Agency: Antelope Valley AQMD
 Permit Number: E008135
 Facility ID: 2406
 District ID: 2
 Permit Type: E
 Permit Status Code: PTO
 Permit Status: Permit To Operate
 Permit Desc: DIESEL IC ENGINE, EMERGENCY GENERATOR (ENGINE #1 @ WELL SITE 5A)
 Employee Assigned: 109
 Address Region: Not Reported
 Fax Nbr: 661-943-0457
 Emission Calc: Not Reported
 Expired Date: 1/31/2020 11:59:59 PM
 Under Construction: False
 Last Renewal Date: Not Reported
 Secondary APC: Not Reported
 Primary APC: Not Reported
 Est Comp Date: Not Reported
 Est Start Date: Not Reported
 Issue Date: 1/24/2019 8:20:10 AM
 Application Date: 5/24/2001
 Permit Printed: True
 Batch Update: False
 Permit Detail Type: I
 Title VPMTwo: False
 Confidential: False
 Application Nbr: 00005844

[More Details Link](#)

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
AIR-DIST-CA	Listed	0.19 miles E	2436 ft	5
SITE NAME			MAPS	ID
Quartz Hill Water District			1, 4	E008136-AV
ADDRESS			CITY	ZIP
5034 West Avenue L			Quartz Hill	93536

DETAILS

Responsible Agency: Antelope Valley AQMD
 Permit Number: E008136
 Facility ID: 2406
 District ID: 2
 Permit Type: E
 Permit Status Code: PTO
 Permit Status: Permit To Operate
 Permit Desc: DIESEL IC ENGINE, EMERGENCY GENERATOR (ENGINE #3 @ WELL SITE 9)
 Employee Assigned: 109
 Address Region: Not Reported
 Fax Nbr: 661-943-0457
 Emission Calc: Not Reported
 Expired Date: 1/31/2020 11:59:59 PM
 Under Construction: False
 Last Renewal Date: Not Reported
 Secondary APC: Not Reported
 Primary APC: Not Reported
 Est Comp Date: Not Reported
 Est Start Date: Not Reported
 Issue Date: 1/24/2019 8:20:11 AM
 Application Date: 5/24/2001
 Permit Printed: True
 Batch Update: False
 Permit Detail Type: I
 Title VPMTwo: False
 Confidential: False
 Application Nbr: 00005845

[More Details Link](#)

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
AIR-DIST-CA	Listed	0.19 miles E	2436 ft	5
SITE NAME			MAPS	ID
Quartz Hill Water District			1, 4	E008137-AV
ADDRESS			CITY	ZIP
5034 West Avenue L			Quartz Hill	93536

DETAILS

Responsible Agency: Antelope Valley AQMD
 Permit Number: E008137
 Facility ID: 2406
 District ID: 2
 Permit Type: E
 Permit Status Code: PTO
 Permit Status: Permit To Operate
 Permit Desc: DIESEL IC ENGINE EMERGENCY GENERATOR (AVE M PUMP STATION)
 Employee Assigned: 109
 Address Region: Not Reported
 Fax Nbr: 661-943-0457
 Emission Calc: Not Reported
 Expired Date: 1/31/2020 11:59:59 PM
 Under Construction: False
 Last Renewal Date: Not Reported
 Secondary APC: Not Reported
 Primary APC: Not Reported
 Est Comp Date: Not Reported
 Est Start Date: Not Reported
 Issue Date: 1/24/2019 8:20:12 AM
 Application Date: 5/24/2001
 Permit Printed: True
 Batch Update: False
 Permit Detail Type: I
 Title VPMTwo: False
 Confidential: False
 Application Nbr: 00005846

[More Details Link](#)

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
AIR-DIST-CA	Listed	0.19 miles E	2436 ft	5
SITE NAME			MAPS	ID
Quartz Hill Water District			1, 4	E009816-AV
ADDRESS			CITY	ZIP
5034 West Avenue L			Quartz Hill	93536

DETAILS

Responsible Agency: Antelope Valley AQMD
 Permit Number: E009816
 Facility ID: 2406
 District ID: 2
 Permit Type: E
 Permit Status Code: PTO
 Permit Status: Permit To Operate
 Permit Desc: PROPANE IC ENGINE, EMERGENCY WATER PUMP
 Employee Assigned: 109
 Address Region: Not Reported
 Fax Nbr: 661-943-0457
 Emission Calc: Not Reported
 Expired Date: 1/31/2020 11:59:59 PM
 Under Construction: False
 Last Renewal Date: Not Reported
 Secondary APC: Not Reported
 Primary APC: Not Reported
 Est Comp Date: Not Reported
 Est Start Date: Not Reported
 Issue Date: 1/24/2019 8:20:05 AM
 Application Date: 1/16/2007
 Permit Printed: True
 Batch Update: False
 Permit Detail Type: I
 Title VPMTwo: False
 Confidential: False
 Application Nbr: 00008839

[More Details Link](#)

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
CRSP-CA	Listed	0.19 miles E	2436 ft	5
SITE NAME			MAPS	ID
QHWD Operations Center			1, 4	365790
ADDRESS			CITY	ZIP
5034 W AVENUE L			LANCASTER	93536
DETAILS				
<p>Site Regulated Program Information Site ID: 365790 Site EI ID: 10662946 Agency Provided Latitude: 34.660213 Agency Provided Longitude: -118.220057</p> <p>Program Description: Chemical Storage Facilities</p> <p>Program Description: Hazardous Waste Generator</p> <p>Evaluation Information Evaluation Date: 9/8/2016 Violations Found? (Y/N): No Evaluation General Type: Other/Unknown Evaluation Type: Other, not routine, done by local agency Evaluation Note(s): Not Reported Evaluation Division: Los Angeles County Fire Department Evaluation Program: HW Evaluation Source: CERS</p> <p>Evaluation Date: 9/8/2016 Violations Found? (Y/N): No Evaluation General Type: Other/Unknown Evaluation Type: Other, not routine, done by local agency Evaluation Note(s): Not Reported Evaluation Division: Los Angeles County Fire Department</p> <p>More Details Link</p>				

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
CRSP-CA	Listed	0.19 miles E	2436 ft	5
SITE NAME			MAPS	ID
QHWD Operations Center			1, 4	488538
ADDRESS			CITY	ZIP
5034 W AVENUE L			QUARTZ HILL	93536
DETAILS				
<p>Site Regulated Program Information Site ID: 488538 Site EI ID: 827021 Agency Provided Latitude: 34.65951 Agency Provided Longitude: -118.21998</p> <p>Program Description: Construction Storm Water</p> <p>Evaluation Information : Not Reported :Violation Information : Not Reported :Enforcement Information : Not Reported :Chemical Information : Not Reported :Coordinate Information : Not Reported :</p>				

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
ENF-SMARTS-CA	Active	0.19 miles E	2436 ft	5
SITE NAME			MAPS	ID
QHWD Operations Center			1, 4	422548
ADDRESS			CITY	ZIP
5034 W Avenue L			Quartz Hill	93536

DETAILS

Enforcement ID: 422548
 Facility ID: 827021
 Regulatory Measure ID: 443209
 Waste Discharge ID: 6B19C368834
 Order/Resolution Number: Not Reported
 Regional Water Board number: 6B
 Agency: Quartz Hill Water District
 Agency Type: Private Business
 Regulatory Measure Type: Construction
 Facility/Site County: Los Angeles
 Coverage Status: Active
 Enforcement Status: Active
 Enforcement Type: 1st NNC - AR
 Effective Date: 2/3/2014
 Termination Date: Not Reported
 Enforcement Adoption Date: 1/27/2016
 Enforcement Effective Date: 2/29/2016
 Enforcement Description: Failure to submit 2014-2015 Annual Report by September 1, 2015.
 Initial Assessed Amount: Not Reported
 Total Assessment Amount: Not Reported
 Liability \$ Amount: Not Reported
 Liability \$ Paid: Not Reported
 Project \$ Amount: Not Reported
 Project \$ Completed: Not Reported
 Total \$ Paid/Completed: Not Reported
 Agency Provided Latitude: 34.660229
 Agency Provided Longitude: -118.220921

[More Details Link](#)

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
RCRA-NON-US	Listed	0.19 miles E	2436 ft	5
SITE NAME			MAPS	ID
QUARTZ HILL WATER DISTRICT			1, 4	CAL000421472
ADDRESS			CITY	ZIP
5034 W AVE L			QUARTZ HILL	93536

DETAILS

Additional details may be found online using the following link:

https://enviro.epa.gov/enviro/rcrainfoquery_3.facility_information?pgm_sys_id=CAL000421472

Source Type: Implementer
 Generator Status Universe: N
 Generator Status: Non-Generator
 NAICS1: ALL OTHER WASTE MANAGEMENT SERVICES
 Active Site Indicator: H----
 Owner Name: QUARTZ HILL WATER DIST (PUB AGENCY)
 Operator Name: BRENT BYRNE
 In Handler Universes: Y
 In a Universe: Y
 Short Term Generator: N
 Importer Activity: N
 Mixed Waste Generator: N
 Transporter Activity: N
 Transfer Facility: N
 Recycler Activity: Y
 Onsite Burner Exemption: N
 Furnace Exemption: N
 Underground Injection Activity: N
 Receives Waste From Off-site: N
 Universal Waste: Y
 Universal Waste Destination Facility: Y
 Used Oil Universe: NNNNNNN
 Federal Universal Waste: N
 Active Site Federally Regulated TSD: -----

[More Details Link](#)

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
SDWIS-US	Active	0.19 miles E	2436 ft	5
SITE NAME			MAPS	ID
QUARTZ HILL WATER DIST.			1,4	CA1910130
ADDRESS			CITY	ZIP
5034 W. AVENUE L			QUARTZ HILL	93536

DETAILS

Public Water
 PWS ID: CA1910130
 Address Line2: -
 Primary Source Code: SWP
 PWS Deactivation Date: -

Water System and Admin Contact
 EPA Region: 09
 PWS Activity Status: Active
 PWS Type: Community water system
 Population Served Count: 20352
 Submission Status: Y
 Pop Cat 5: 10,001-100,000
 Pop Cat 11: 10,001-50,000
 Organization Name: REED, CHAD
 Admin Name: REED, CHAD
 Phone Number: 661-943-3170
 Fax Number: 661-943-0457
 Contact Address: 5034 W. AVENUE L
 Contact Address 2: -
 Country Code: US

Enforcements
 : Not Reported
 Violations

[More Details Link](#)

DATABASE	STATUS	DISTANCE	ELEVATION	MAP ID
LUST-Closed-CA	Completed - Case Closed	0.28 miles E	2442 ft	6
SITE NAME			MAPS	ID
Verizon Quartz Hill			1,4	T10000007306
ADDRESS			CITY	ZIP
42727 50th Street West			Quartz Hill	93536

DETAILS

Sites Details

URL:

http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T10000007306

Global ID: T10000007306

Case Type: LUST Cleanup Site

Status: Completed - Case Closed

Status Date: Not Reported

CUF Case: NO

Lead Agency: LAHONTAN RWQCB (REGION 6T)

Case Worker: BDG

Local Agency: Not Reported

RB Case Number: 6B1920026T

Loc Case Number: Not Reported

File Location: Not Reported

Potential Contaminants of Concern: Not Reported

Potential Media Affected: Not Reported

Site History: Not Reported

Begin Date: 2015-03-31 00:00:00

How Discovered: Not Reported

How Discovered Description: during permitted piping replacement

Stop Method: Not Reported

Stop Method Description: remove and replace piping

Agency Provided Latitude: 34.65905

Agency Provided Longitude: -118.21902

Regulatory Activities Details

[More Details Link](#)

RECORDS SOURCES SEARCHED

ABBREVIATION	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	5
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
City-Others-CA	Hazardous Material Facilities	State/Tribal ASTM Other Med	Click Here	None Found

ABBREVIATION	DATABASE FULLNAME	DATABASE CATEGORY	DATABASE DETAILS LINK	TOTAL LISTINGS
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
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

ABBREVIATION	DATABASE FULLNAME	DATABASE CATEGORY	DATABASE DETAILS LINK	TOTAL LISTINGS
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	4
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	1
ENF-Wastewater-CA	Wastewater Enforcement Actions	State/Tribal ASTM Other Med	Click Here	None Found
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

ABBREVIATION	DATABASE FULLNAME	DATABASE CATEGORY	DATABASE DETAILS LINK	TOTAL LISTINGS
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	1
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
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	3
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

ABBREVIATION	DATABASE FULLNAME	DATABASE CATEGORY	DATABASE DETAILS LINK	TOTAL LISTINGS
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
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	2
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

ABBREVIATION	DATABASE FULLNAME	DATABASE CATEGORY	DATABASE DETAILS LINK	TOTAL LISTINGS
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
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

ABREVIATION	DATABASE FULLNAME	DATABASE CATEGORY	DATABASE DETAILS LINK	TOTAL LISTINGS
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
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

ABBREVIATION	DATABASE FULLNAME	DATABASE CATEGORY	DATABASE DETAILS LINK	TOTAL LISTINGS
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
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

ABBREVIATION	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	1
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
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

ABBREVIATION	DATABASE FULLNAME	DATABASE CATEGORY	DATABASE DETAILS LINK	TOTAL LISTINGS
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
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

ABREVIATION	DATABASE FULLNAME	DATABASE CATEGORY	DATABASE DETAILS LINK	TOTAL LISTINGS
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	1
RCRA-SQG-US	Resource Conservation and Recovery Act, Small Quantity Generators (aka RCRA SQG)	Federal RCRA Generators	Click Here	None Found
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

ABREVIATION	DATABASE FULLNAME	DATABASE CATEGORY	DATABASE DETAILS LINK	TOTAL LISTINGS
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	None Found
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	1
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
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	None Found
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

ABREVIATION	DATABASE FULLNAME	DATABASE CATEGORY	DATABASE DETAILS LINK	TOTAL LISTINGS
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
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

ABBREVIATION	DATABASE FULLNAME	DATABASE CATEGORY	DATABASE DETAILS LINK	TOTAL LISTINGS
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
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	1
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

ABREVIATION	DATABASE FULLNAME	DATABASE CATEGORY	DATABASE DETAILS LINK	TOTAL LISTINGS
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.				

DISCLAIMER, LIMITS AND LIABILITIES

All of the data presented in this report was garnered from public information maintained by governmental agencies. **Environmental Record Search (ERS)** cannot ensure that the data, which has been entered and maintained by others, is complete and/or accurate. Any, and all omissions, errors, negligence, accidentally or otherwise within the data received by **ERS** is assumed to be caused by others and **ERS** cannot and does not assume, take, or acknowledge any liability whatsoever for their respective data. The extrapolation of the mapped locations is based solely on the accuracy of the data provided by others. Prior to relying completely on any mapped location within this report, its accuracy should be verified using other means such as further documentation or a field visit. **ERS** makes no representation, warranty or guaranty, express or implied regarding the accuracy of the data entered and maintained by others or the suitability of the data received from others in this report for a certain task or interpretation.

The data presented in this report should only be interpreted by an experienced environmental professional, as per EPA definition, that completely understands the potential inaccuracy of the data derived from others, the possible existence of contaminated occurrences that have not been listed, and the possibility that the governmental database misrepresents the actual status of an occurrence or listing. Prior to relying completely on any of the data within this report, an environmental professional should verify the accuracy of the information presented unless one of ERS's Environmental Professionals has interpreted the data and/or report.

It is important that the reader and/or end user of this information realize that the data gathered has not been verified for its accuracy or completeness in any way by **ERS**. With billions of records, this is an impossible task for any Company. As much as possible, the data is presented unchanged and unaltered to represent the actual data produced by these agencies. This insures the integrity of the data for the end user.

ERS does however stand behind its representation of the data, any manually plotted occurrences, any risk determinations and all other items directly under its control. This report does comply (as far as the data is reasonably ascertainable as outlined in both the following standards) with section 8.2.1 of ASTM 1527-13 – Standard Environmental Record Sources and EPA's 40 CFR Part 312, All Appropriate Inquiries. **ERS** does ensure that the data is accurately reproduced from the original source. **ERS** backs the reporting of the data with \$3,000,000 of General and Environmental Professional Liability (errors and omissions) Insurance!

The **ERS** logo, name, report design, presentation, maps, tables, etc., are the exclusive property of **ERS** and its parent company and affiliates. Except as provided below, information or images contained in this report may not be reproduced or distributed in whole or in part by any means without the prior written permission from **ERS**. United States and international copyright laws protect any and all reports produced by **ERS**.

The person or entity that purchased this report may make up to five (5) copies of the entire report or any part of it for archival purposes or to include as part of another report. All copyright information must remain intact and not be modified in any way.

Environmental Record Search (ERS) and their respective products/reports (i.e. RecCheck, LenderCheck, Environmental Screen, etc.) as well as their respective business operations, are **NOT** associated in any way with nor related to, First American Commercial Real Estate, Inc. (FACRES) and/or the First American Family of Companies.

Maps throughout this report were created using ArcGIS® software by ESRI. ArcGIS® and ArcMap™ are the intellectual property of ESRI and are used herein under license. Copyright © ESRI. All rights reserved. For more information about ESRI® software, please visit www.esri.com. Topographic imagery used in maps throughout this report are Copyright © 2011 National Geographic Society. Street and aerial "hybrid" imagery used in maps throughout this report are Copyright © 2010 Microsoft Corporation and its data suppliers.

APPENDIX E
SITE PHOTOS

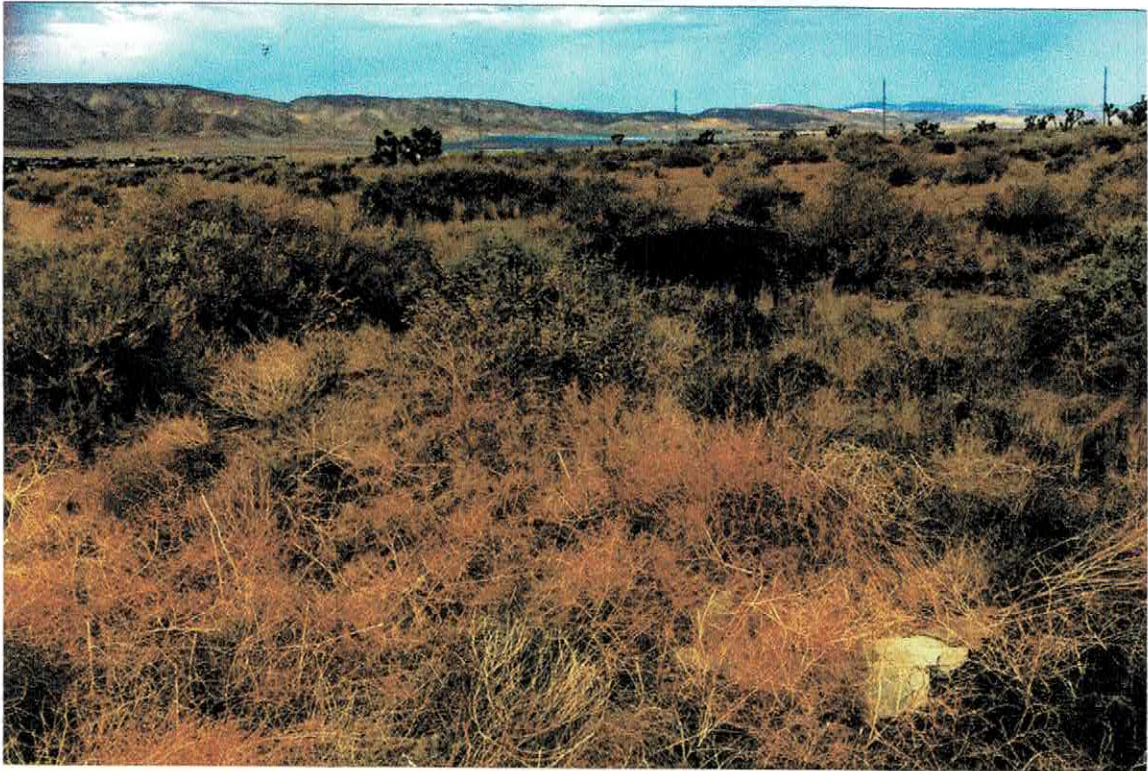


Photo #1: Across property from K-10 & 52nd St. W. Observations using binoculars found no dumping of drums or 5-gallon containers.

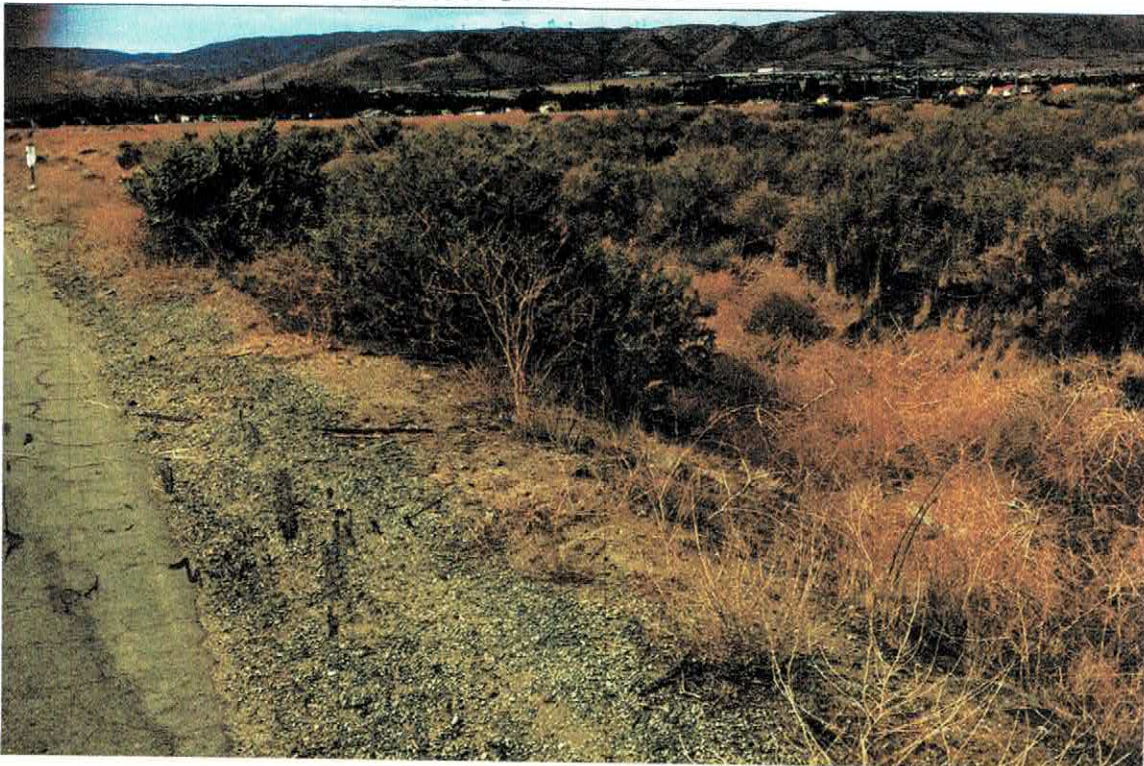


Photo #2: Looking south from K-10 & 52nd Street W. Observations using binoculars found no dumping of drums, 5-gallon containers.



Photo #3: Looking NW from K-10 & 52nd Street W. No dumping of drums or 5-gallon containers was observed using binoculars.

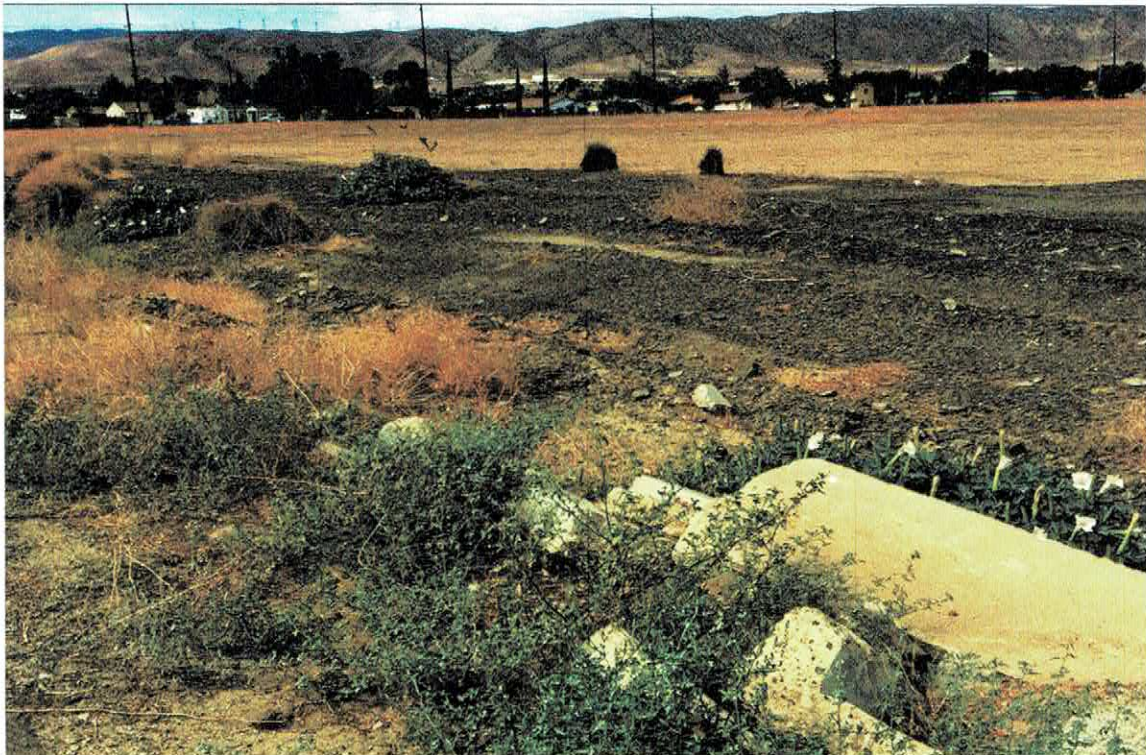


Photo #4: Looking from approx.. K-11 to Ave. L. Minor trash dumping observed. No containerized waste dumping noted using binoculars.

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

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

Education

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