



Phase I Environmental Site Assessment Report

Center Street - 12.72 Acres

**APNs 0277-022-67 and -68
Colton, California**

**Converse Project No. 17-16-148-01
July 17, 2017**

Prepared For:

**Hillwood
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Prepared By:

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Converse Consultants

Geotechnical Engineering, Environmental and Groundwater Science, Inspection and Testing Services

July 17, 2017

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Subject: PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT
Center Street - 12.72 Acres
APNs 0277-02-67 and -68
Colton, California
Converse Consultants Project No. 17-16-148-01

Ms. Hoffer:

Converse Consultants (Converse) is pleased to submit the attached report that summarizes the activities and the results of a Phase I Environmental Site Assessment (Phase I ESA) that was conducted at the referenced property.

A summary of the assessment is presented in the Executive Summary, as well as in Sections 8.0, 9.0, and 10.0 of the report. No Recognized Environmental Conditions were identified during this assessment.

We appreciate the opportunity to be of service. Should you have any questions or comments regarding this report, please contact Sue Krobthong at (626) 930-1224 or Norman S. Eke at (626) 930-1260.

CONVERSE CONSULTANTS

Sue Krobthong
Project Environmental Scientist

Norman S. Eke
Senior Vice President/Management Officer

Executive Summary

The following is an Executive Summary of the Phase I Environmental Site Assessment (Phase I ESA) that was conducted by Converse Consultants (Converse). Please refer to the appropriate sections of the report for a complete discussion of these issues. In the event of a conflict between this Executive Summary and the report, or an omission in the Executive Summary, the report shall prevail.

This report presents the results of the Converse Phase I ESA performed for Center Street - 12.72 Acres; Assessor Parcel Numbers (APNs) 0277-022-67 and -68 in the City of Colton, San Bernardino County, California, referred to as the Property in this report. Converse was retained by Hillwood to conduct this Phase I ESA. Our study has been conducted in order to identify, to the extent practical within the scope of an ESA, Recognized Environmental Conditions (RECs) in connection with the Property.

Converse has compiled and reviewed information that was obtained from interviews, document research, and on-site and area reconnaissance to identify potential environmental conditions at the Property, in conformance with the ASTM Standard E: 1527-13 Environmental Site Assessment Standard Practice (ASTM Standard: E1527-13). This Phase I ESA was conducted during the period of June 18, 2017 to July 17, 2017.

Report Section		No Further Action	REC	CREC	HREC	Other Environmental Considerations	Recommended Action
3.0	USER PROVIDED INFORMATION & RESPONSIBILITIES	✓					
5.2.5	Summary of Historical Property Use					✓	Former agricultural use.
5.2.6	Summary of Past Uses of Adjoining Properties	✓					
5.2.7	Summary of Past Uses of the Surrounding Area	✓					
5.3.1	Property Listings	✓					
5.3.2	Adjoining Properties	✓					
5.3.3	Other Off-site Locations of Concern	✓					



Report Section		No Further Action	REC	CREC	HREC	Other Environmental Considerations	Recommended Action
5.4	Additional Environmental Record Sources	✓					
6.3	Exterior Observations of Property					✓	10,000 gallon water above-ground storage tank and irrigation well not in use.
6.4	Current Uses of Adjoining Properties	✓					
6.5	Current Uses of Surrounding Area	✓					
7.0	INTERVIEWS	✓					

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1.0 INTRODUCTION

1.1 Purpose and Scope of Services

This report presents the results of the Converse Consultants (Converse) Phase I Environmental Site Assessment (ESA) performed for Assessor Parcel Numbers (APNs) 0277-022-67 and -68 located to the north of Center Street in the City of Colton, San Bernardino County, California, referred to as the Property in this report. Converse was retained by Hillwood to conduct this Phase I ESA. Our study has been conducted in order to identify, to the extent practical, Recognized Environmental Conditions (RECs) in connection with the Property. The term Recognized Environmental Conditions is defined in Section 1.1.1 of the American Society of Testing and Materials (ASTM) Standard Practice as the presence or likely presence of any hazardous substances or petroleum products in, at or on a property due to any release to the environment; under conditions indicative of a release to the environment; under conditions that pose a material threat of a future release to the environment.

This Phase I ESA was completed in accordance with our proposal dated June 17, 2017. Our work consisted of the following and was completed in general conformance with the scope and limitations of the ASTM Practice E1527-13 and complies with standards and practices set forth in 40 Code of Federal Regulations (CFR) Part 312 for AAI.

- Interviews with the Property owner representatives
- Property and vicinity reconnaissance
- Review of regulatory agency records
- Description of physical setting
- Historical review
- Interviews with public agency personnel
- Preparation of this report

1.2 Non-Scope Considerations

There are a number of non-scope issues which are sometimes assessed concurrently with a Phase I ESA. Unless specifically agreed in the contract proposal documents,

these non-scope considerations are not included as part of the Phase I ESA. Examples of non-scope issues include:

- Asbestos-containing building material
- Lead-based Paint
- Lead in Drinking Water
- Wetlands
- Cultural & Historic Resources
- Radon
- Regulatory Compliance
- Ecological Resources
- Industrial Hygiene
- Health & Safety
- Mold
- Diffuse Anthropogenic Pollution
- Endangered Species
- Indoor Air Quality
- Biological Agents
- Non-liquid Polychlorinated Biphenyls

1.3 Significant Assumptions

No assumptions were made for this assessment that need to be noted as significant.

1.4 Limitations and Exceptions

The following limitations and exceptions were encountered during this assessment:

- An Owner interview was not conducted.
- A request for information was submitted to the San Bernardino County Fire Department, however a response has not been received.

1.5 Special Terms and Conditions

No other users were identified.

1.6 Reliance

This report is for the sole benefit and exclusive use of Hillwood in accordance with the terms and conditions under which these services have been provided. Its preparation has been in accordance with generally accepted environmental practices. No other warranty, either express or implied, is made. The Scope of Services associated with the report was designed solely in accordance with the objectives, schedule, budget, and risk-management preferences of Hillwood.

This report should not be regarded as a guarantee that no further contamination, beyond that which could be detected within the scope of this assessment, is present at the Property. Converse makes no warranties or guarantees as to the accuracy or completeness of information provided or compiled by others. It is possible that information exists beyond the scope of this assessment. It is not possible to absolutely confirm that no hazardous materials and/or substances exist at the Property. If none are identified as part of a limited scope of work, such a conclusion should not be construed as a guaranteed absence of such materials, but merely the results of the evaluation of the property at the time of the assessment. Also, events may occur after the Property visit, which may result in contamination of the Property. Additional information, which was not found or available to Converse at the time of report preparation, may result in a modification of the conclusions and recommendations presented.

Any reliance on this report by Third Parties shall be at the Third Party's sole risk. Should Hillwood wish to identify any additional relying parties not previously identified, a completed Application of Authorization to Use (see Appendix A of this report) must be submitted to Converse Consultants.

2.0 PROPERTY DESCRIPTION

Item	Comment
Current Use(s) of the Property	<p>The Property includes two (2) contiguous parcels of undeveloped land located to the north of Center Street identified as APN 0277-022-67 and 0277-022-68. APN 0277-022-67 is currently owned by DW Center Street and APN 0277-022-68 Mortland Fam Decedents.</p> <p>A water well and water above ground storage tank is currently located on APN 0277-022-68.</p> <p>A Property location map and a field generated Property plan are provided in Appendix B. Pertinent Property photographs are provided in Appendix C.</p>
Location and Legal Description	<p>The Property is located to the north of Center Street, in the City of Colton, San Bernardino County, California. The Property is located on the north side of Center Street, approximately 0.9-miles east of the 215 Freeway.</p> <p>The San Bernardino County Assessor's Parcel Number for the Property is 0277-022-67 and 0277-022-68. The legal description of the Property is described as the following:</p> <p><u>APN: 0277-022-67</u></p> <p>RESUB LOT 19 BANDINI DONATION THAT PTN LOT 4 LYING WITHIN SAN BERNARDINO COUNTY AND THAT PTN LOT 6 SD SUB DESC AS COM NE COR SD LOT 4 TH N 16 DEG 30 MIN E TO N LI SD LOT 6 TH N 66 DEG 45 MIN W TO NLY PROLONGATION W LI SD LOT 4 THSLY ALG SD NLY PROLONGATION TO NW COR SD LOT 4 TH SELY ALG NLY LI LOT 4 TO POB EX ST</p> <p><u>APN: 0277-022-68</u></p> <p>RESUB LOT 19 BANDINI DONATION THAT PTN LOT 5 LYING WITHIN SAN BERNARDINO COUNTY AND THAT PTN LOT 6 SD SUB LYING WLY OF NLY PROLONGATION OF LI BETWEEN LOTS 4 AND 5 SD SUB EX ST</p>

Item	Comment
Zoning Information	According to the City of Colton, Planning Department, the zoning for the Property is vacant, defined as undeveloped land.
Property Characteristics	The Property includes 12.72 acres of undeveloped land. A water well and above ground storage tank is currently located on APN 0277-022-68.
Description of Property Structure(s)	No structures are currently located on the Property.
The following services were present the vicinity of Property at the time of the assessment.	
Electricity	Southern California Edison
Gas	Southern California Gas Company
Potable Water	City of Colton
Sanitary Sewer	City of Colton
Solid Waste	Republic Services

3.0 USER PROVIDED INFORMATION & RESPONSIBILITIES

3.1 Requested Documents and Information

The ASTM E1527-13 specifies that the User, Hillwood provide any helpful documents that may be available, as listed below.

- Environmental site assessment or environmental compliance audit reports
- Environmental permits or hazardous waste generator notices/reports
- Registrations for aboveground and underground storage tanks
- Septic systems, oil wells, or water wells
- Registrations for underground injection systems
- Material Safety Data Sheets; Community Right to Know Plans; or Safety, Preparedness and Prevention Plans; Spill Protection Countermeasures and Control Plans
- Reports regarding hydrologic conditions on the Property or surrounding area
- Notices or other correspondence from any government agency relating to past or current violations of environmental laws with respect to the Property or relating to environmental liens encumbering the Property.
- Hazardous waste generator notices or reports
- Geotechnical studies
- Risk assessments
- Recorded Activity Use Limitations (AULs)
- Proceedings regarding hazardous substances and petroleum products including any pending, threatened or past: litigation; administrative proceedings; or notices from any governmental entity regarding possible violations of environmental laws or other possible liability related to hazardous substances or petroleum products.

A Geotechnical Report prepared by Strata- Tech, Inc. dated September 28, 2005 was provided for review. This assessment was conducted on the western parcel (APN 0277-022-67) only. No environmental concerns were noted.

A Phase I ESA prepared by Nova Consultants, Inc. dated September 8, 2006 was provided for review. The assessment was conducted on the parcel western parcel (APN 0277-022-067) only. At the time of 2006 Phase I ESA, the Property was undeveloped and was lightly plowed to control weeds. A fenced area near the middle of the property contained a 10,000 gallon above ground storage tank (AST) and

electrical apparatus a part of an abandoned irrigation well. No RECs were identified however, the following potential environmental concerns were noted:

- The groundwater production well;
- Historical agricultural use
- Potential of buried asbestos irrigation pipes sometimes found in former agricultural properties.

A Results of Soluble Sulfates Testing prepared by Southern California Geotechnical dated July 24, 2017 was provided for review. No environmental concerns were noted.

3.2 User Provided Information

Section 6 of ASTM E1527-13 outlines specific User's responsibilities. This information will help identify the possibility of RECs in connection with the Property. The ASTM Standard provides a questionnaire to help the User to comply with the statutory requirements to perform tasks which would help identify RECs. Converse included the questionnaire as Attachment A to our proposal. In general, any Users should make Converse aware of information they have regarding the following:

- Environmental Cleanup Liens filed or recorded against the Property
- Activity and land use limitations that are in place on the Property or have been filed or recorded in a registry.
- Specialized knowledge or experience of the person seeking to qualify for the Legal Liability Protections (LLP)
- Relationship of the purchase price to fair market value of the Property if it were not contaminated
- Commonly known or reasonably ascertainable information about the Property
- The degree or obviousness of the presence or likely presence of contamination at the Property, and the ability to detect this contamination by appropriate investigation.

3.2.1 Environmental Cleanup Liens

At the request of the client, an environmental lien search was conducted by Environmental Risk Information Services (ERIS) for parcels. No information pertaining to environmental liens was noted in the document.

3.2.2 Activity and Use Limitations

The User did not have any information indicating they were aware of any AULs.

3.2.3 Specialized Knowledge or Experience

The User did not have any information indicating they had specialized knowledge or experience related to the Property or nearby property.

3.2.4 Reason for Significantly Lower Purchase Price

Converse has no information regarding the purchase price of the Property or comparable properties. The User has not indicated to Converse that there is any conclusion that there was a lower purchase price because of known or suspected contamination at the Property.

3.2.5 Commonly Known or Reasonable Ascertainable Information

The User did have any information about past uses, specific chemicals at the Property, past spills, environmental cleanup or other reasonably ascertainable information regarding the Property.

3.2.6 Obviousness of Contamination

The User did have provide any information based on their knowledge or experience that would be obvious indicators of contamination on the Property.

Unless specifically stated otherwise in the Scope of Services, the purpose of this Phase I ESA was to qualify for the landowner liability protections to CERCLA Liability as described in ASTM E1527-13.

Business risk unrelated to the CERCLA innocent landowners defense are only assessed as specifically agreed in the Scope of Services and discussed in Section 11.0, Additional Non-Scope Services, of this report.

3.3 Continuing Obligations

In order to assert a LLP, the User must satisfy a number of statutory requirements that are generally referred to as Continuing Obligations, which are outside the Scope of Services of the Phase I ESA. Examples of Continuing Obligations include providing legally required notices, stopping continuing releases and complying with land use restrictions. Failure to comply with these and other statutory post-acquisition requirements will jeopardize liability protection.

It is the responsibility of the User to comply with the Continuing Obligations requirements of ASTM E1527-13 and AAI. Anyone seeking LLP protections should take independent action beyond this Phase I ESA to perfect their position.

4.0 OWNER PROVIDED INFORMATION

The ASTM E1527-13 specifies that the Property owner and the Key Site Manager provide any helpful documents that may be available as listed below.

- Environmental site assessment or environmental compliance audit reports
- Environmental permits or hazardous waste generator notices/reports
- Registrations for aboveground and underground storage tanks
- Septic systems, oil wells, or water wells
- Registrations for underground injection systems
- Material Safety Data Sheets; Community Right to Know Plans; or Safety, Preparedness and Prevention Plans; Spill Protection Countermeasures and Control Plans
- Reports regarding hydrologic conditions on the Property or surrounding area
- Notices or other correspondence from any government agency relating to past or current violations of environmental laws with respect to the Property or relating to environmental liens encumbering the Property.
- Hazardous waste generator notices or reports
- Geotechnical studies
- Risk assessments
- Recorded AULs
- Proceedings regarding hazardous substances and petroleum products including any pending, threatened or past: litigation; administrative proceedings; or notices from any governmental entity regarding possible violations of environmental laws or other possible liability related to hazardous substances or petroleum products.

An Owner interview was not conducted.

5.0 RECORDS REVIEW

5.1 Physical Setting

Item	Comments
Physical Setting	The Property is located approximately 834 feet above mean sea level with surface topography sloping towards the southeast (United States Geological Survey [USGS] Topographic Map, Fontana, 2016).
Geology	The Property is underlain by marine and non-marine (continental) sedimentary rocks of the Pleistocene Age (Division of Mines and Geology, Geologic Map of California, 2010).
Groundwater	According to information obtained from the Regional Water Quality Control Board (RWQCB) Geotracker database for a site located approximately 0.25 miles west (121 North Main Street), groundwater in the vicinity of the Property is expected to be encountered at a depth of 40 feet below grade and flows in a southeasterly direction.
Potable Water Supply	Potable water is supplied by City of Colton

5.2 Historical Review

5.2.1 Aerial Photograph and Map Review

Available historical aerial photographs and maps, which were provided by Environmental Risk Information Systems (ERIS), were reviewed.

A summary of the review is provided in the following table. Copies of the aerial photographs and maps are provided in Appendix E, Historical Information. Sanborn Maps were not available.

Table 1 – Historical Resource Review

Property	Adjoining Properties	General Vicinity
1896, 1898, 1901 Topographic Maps		
Undeveloped	Undeveloped	Undeveloped
1938 Topographic Map & 1938 Aerial Photograph		
Agricultural	Agricultural	Agricultural
1943 Topographic Map & 1948 Aerial Photograph		
Agricultural	Agricultural	Agricultural
1952 Aerial Photograph & 1954 Topographic Map		
Agricultural	Agricultural	Agricultural
1966 Aerial Photograph & 1967 Topographic Map		
Agricultural	Agricultural	Agricultural
1973, 1975 Topographic Map & 1975 Aerial Photograph		
Agricultural	Agricultural	Agricultural
1980 Topographic Map, 1980 & 1985 Aerial Photographs		
Undeveloped; the current water well is now visible in the central portion of the Property.	Agricultural; Residential	Agricultural; Residential
1995 Aerial Photograph		
Agricultural	Agricultural; Residential	Agricultural; Residential
2002, 2004, 2006, 2009 Aerial Photograph		

Property	Adjoining Properties	General Vicinity
Agricultural	Agricultural; Residential; Industrial	Agricultural; Residential; Industrial
2010, 2012, 2014 Aerial Photograph		
Undeveloped	Undeveloped; Industrial	Undeveloped; Industrial
2015 Topographic Map & 2016 Aerial Photograph		
Undeveloped	Undeveloped; Industrial	Undeveloped; Industrial

5.2.2 Building Permit Review

Based on the lack of physical addresses, a review of building permits can not be conducted.

5.2.3 City Directories

Based on the lack of physical addresses, city directories listings were not available.

5.2.4 Data Failure

Historical information regarding the Property indicated the Property was undeveloped land as early as 1896. Therefore, no historical data failure occurred during this assessment.

5.2.5 Summary of Historical Property Use

According to historical sources, the Property was undeveloped from as early as 1896, by 1938, the adjoining properties were developed for agricultural uses. By 2009, the Property was undeveloped.

5.2.6 Summary of Past Uses of Adjoining Properties

According to historical sources, the adjoining properties were undeveloped from as early as 1896. By 1938, the adjoining properties were developed for agricultural purposes. By 2010, the adjoining properties to the north, east and west were developed for industrial purposes and the adjoining property to the south was undeveloped.

5.2.7 Summary of Past Uses of the Surrounding Area

According to historical sources, the general vicinity of the Property was undeveloped from as early as 1896. By 1938, increased agricultural and residential development occurred. By 2009, industrial development occurred in the general vicinity.

5.3 Results of Environmental Records Sources Review

An Environmental Risk Information Sources (ERIS) report of Standard Environmental Record Sources (Records) was prepared specifically for the Property. The search included queries to the following databases for cases within specified ASTM search distances. A copy of the database report is provided in Appendix F, Regulatory Database Report.

5.3.1 Property Listings

The Property was not identified on the databases in the ERIS report.

5.3.2 Adjoining Properties

Observations/Comments

The adjoining properties were not identified on the databases in the ERIS report.

5.3.3 Other Off-site Locations of Concern

Other off-site locations of concern identified by ERIS within a maximum one-mile radius from the Property included waste generators and permitted underground storage tank sites.

5.3.4 Orphan Listings

The ERIS database report identified four (4) orphan listings. The locations of sites that were identified by address were found to be in the general vicinity of the Property; however, due to distance, location with respect to the direction of regional groundwater, and/or type of listing were determined to have a low potential for environmental concern to the Property.

5.4 Additional Environmental Record Sources

Federal Agencies

Federal Agencies	
Source	Comments
U.S. Department of Transportation, Pipeline and Hazardous Material Safety Administration (PHMSA)	PHMSA online mapping system for gas transmission pipelines or hazardous liquid pipelines in San Bernardino County was reviewed (https://www.npms.phmsa.dot.gov/default.htm). No pipelines are located on the Property or adjacent properties.

State Agencies

State Agencies	
Source	Comments
California Environmental Protection Agency (Cal/EPA), Department of Toxic Substances Control (DTSC)	There is no information regarding the Property on file. The Envirostor website (http://www.envirostor.dtsc.ca.gov/public/) was reviewed for information, and the Property was not listed in the database
Cal/EPA, Santa Ana Regional Water Quality Control Board (RWQCB)	No information regarding the Property was on file with the RWQCB. The Geotracker website (http://geotracker.waterboards.ca.gov/) was reviewed for information, and the Property was not listed in the database.
California Department of Conservation, Division of Oil, Gas and Geothermal Resources (DOGGR)	According the DOGGR Well Finder database (http://maps.conservation.ca.gov/doms/doms-app.html), there are no oil or gas wells located on the Property or adjacent properties.

Local Agencies

Source	Comments
South Coast Air Quality Management District (SCAQMD)	No information regarding the Property was on file with SCAQMD.



Source	Comments
San Bernardino County Fire Department (SBCFD)	Information was requested from SBCFD but was not received in time for inclusion in this report.
City of Colton Fire Department (CFD)	Information was requested from the CFD but was not received in time for the inclusion of this report.
Methane Area	According to the Colton Planning Department, the Property is not located within 1,000 feet of a methane producing site.



6.0 PROPERTY RECONNAISSANCE

6.1 Methodology

On June 27, 2017, Converse visited the Property to evaluate present use and to identify observable environmental conditions at the Property. Our methodology involved walking the perimeters, center lines, and accessible interior areas of the buildings while noting observed evidence of present and potential environmental concerns

A field-generated map is provided in Appendix B. Pertinent Property photographs are provided in Appendix C.

6.2 Limiting Conditions

Converse's findings are based on the Property conditions observed on Tuesday, June 27, 2017

6.3 Exterior Observations of Property

During our Property visit, Converse made the following observations of the exterior of the Property:

Table 4 – Exterior Observations of Property

Item or Condition	Observed Evidence	No Evidence Observed	Comments
Hazardous Substances & Petroleum Products:		✓	

Item or Condition	Observed Evidence	No Evidence Observed	Comments
Storage Tanks and Related Equipment:	✓		A 10,000 gallon water AST was observed in the central portion of the Property.
Odors:		✓	
Standing Surface Water or Other Pools of Liquid:		✓	
Drums & Other Containers of Hazardous Substances, Petroleum Products, or Other Unidentified Contents:		✓	
Transformers or Equipment containing Polychlorinated Biphenyls (PCBs):		✓	
Pits, Ponds, or Lagoons:		✓	
Stained Soil or Pavement:		✓	
Stressed Vegetation (other than from insufficient water):		✓	

Item or Condition	Observed Evidence	No Evidence Observed	Comments
Evidence of Mounds, Depressions or Filled or Graded Areas Suggesting Trash or Other Solid Waste Disposal:		✓	
Waste Water or any discharge (including storm water) into a Drain, Ditch, or Stream on or Adjacent to the Property:		✓	
Wells (active, inactive, or abandoned):	✓		An irrigation groundwater well was observed in the central portion of the Property.
Septic Systems or Cesspools:		✓	
Prior Structures:		✓	
Roads, Tracks, Railroad Tracks or Spurs:	✓		Center Street is located to the south.



6.4 Current Uses of Adjoining Properties

Based on our research and observations during our Property visit, the Property is bordered by the following:

Table 5 – Adjoining Property Use

Direction	Current Development
North	Robco Equipment Rental (1650 Pellisier Road)
Northeast	Robco Equipment Rental (1650 Pellisier Road)
Northwest	Pellisier Road followed by undeveloped land
South	Center Street followed by undeveloped land
Southeast	Center Street followed by undeveloped land
Southwest	Intersection of Center Street and Placentia Lane followed by the AB Brown Sports Complex
East	Best Drilling Company (1640 Pellisier Road)
West	Patriot Towing (3753 Placentia Lane)

6.5 Current Uses of Surrounding Area

Based on our research and observations during our Property visit, the surrounding area of the Property consists of industrial properties and undeveloped land.

7.0 INTERVIEWS

Interview:	Comments:
Property Owner	An Owner interview was not conducted.
Tenant/ Occupant	No tenant/occupants are located at the Property.
State or Local Government Officials	According to Mr. Glen Castillo with the Department Toxic Substances Control, no information is on file for the Property.
Owners and Occupants of Neighboring Sites	No owners or occupants of neighboring sites were interviewed.



8.0 FINDINGS

A cursory summary of findings is provided below. However, details were not included or fully developed in this section, and the report must be read in its entirety for a comprehensive understanding of the items contained herein.

The Property includes two (2) contiguous parcels of undeveloped land located to the north of Center Street identified as APN 0277-022-67 and 0277-022-68. APN 0277-022-67 is currently owned by DW Center Street and APN 0277-022-68 Mortland Fam Decedents.

The Property is located on the north side of Center Street, approximately 0.9-miles east of the 215 Freeway.

A 10,000 gallon water above ground storage tank and irrigation well is located in the central portion of the Property. These features are currently not in use.

According to historical sources, the general vicinity of the Property was undeveloped from as early as 1896. By 1938, increased agricultural and residential development occurred. By 2009, industrial development occurred in the general vicinity.

The Property and adjoining properties were not identified on the regulatory database report.

9.0 OPINION

The current use of the Property is not a REC.

The irrigation well should be properly closed per County regulations.

The 10,000 gallon water above ground storage tank should be removed from the Property prior to development.

The former agricultural use of the Property is a potential environmental concern. Agricultural chemical residues may potentially be found in the soil. Further assessment (soil sampling) is recommended if further assurance is required to evaluate the subsurface conditions. Furthermore, due to the nature of agricultural farmland, it is unknown how the agricultural fields were irrigated. It is possible asbestos containing transite water pipes may have been used.

The current and historical uses of the adjoining properties are not a REC.

No significant data gaps were identified that affect the ability of the Environmental Professional (EP) to identify RECs.

There are no unusual circumstances where greater certainty is required regarding RECs.

10.0 CONCLUSIONS AND RECOMMENDATIONS

Converse has performed a Phase I Environmental Site Assessment in general conformance with the scope and limitations of ASTM Practice E1527-13 for Center Street, Colton, San Bernardino County, California. Any exceptions to or deletions from this practice are described in the Limitations and Exceptions of Assessment section of this report. This assessment has revealed no evidence of recognized environmental conditions in connection with the Property.



11.0 DEVIATIONS AND LIMITATIONS

The following deviations and limitations were encountered during this assessment:

- An Owner interview was not conducted.
- A request for information was submitted to the San Bernardino County Fire Department, however a response has not been received.



12.0 ADDITIONAL NON-SCOPE SERVICES

There are environmental issues outside the scope of the ASTM E1527-13 that can be assessed in connection with a commercial real estate transaction. These are dealt with as non-scope considerations since they do not typically present a Superfund Liability. The specific level of inquiry (if any) is defined in the Proposal which contains a Scope of Work. These non-scope services are very client specific and not covered by the ASTM standard. They are frequently related to the business environmental risk which is defined in the standard as “risk which can have a material environmental or environmentally-driven impact on the business associated with the current or planned use of a parcel of commercial real estate...”

No non-scope issues were addressed in this report.

13.0 SIGNATURE OF ENVIRONMENTAL PROFESSIONAL

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in §312.10 of 40 CFR 312.

I have the specific qualifications based on education, training and experience to assess a property of the nature, history, and setting of the subject property. I have developed and performed the all appropriate inquiries in conformance with the standard and practices set forth in 40 CFR Part 312.

A handwritten signature in black ink, appearing to read 'Sue Krobthong'. The signature is stylized with a large, circular flourish at the end.

Sue Krobthong
Project Environmental Scientist

This Phase I ESA was completed [by or under the supervision] of the above Environmental Professional. A complete list of preparers, and their responsibilities for this assessment, is provided in the following section (Section 14.0, List of Preparers).

14.0 LIST OF PREPARERS

Norman S. Eke

Senior Vice President/Managing Officer

B.A., Liberal Studies, Environmental Studies Emphasis, University of California, Santa Barbara, 1988.

Cal/OSHA Certified Asbestos Consultant, #96-2093

NIOSH 582 Equivalent Training

Senior Vice President and Managing Officer of Converse's California Environmental offices. Mr. Eke has served as the Principal-in-Charge and Contract Administrator to deliver services to our public agency and private clients. Mr. Eke has 27 years of experience in the fields of Environmental Due Diligence including Phase I and Phase II Environmental Site Assessments, Asbestos surveys/specifications/abatement monitoring, Preliminary Endangerment Assessments and associated Supplemental Site Investigations and Removal Action Work Plans/Implementation, various forms of Remediation, Human Health Risk Assessment and Indoor Air Quality. Mr. Eke is the former Subcommittee Chairman for E.50-02 Real Assessment and Management of the ASTM E.50 Committee on Environmental Assessment, Risk Management, Corrective Action, which includes Phase I ESA standards (2008 to 2016).

Principal area of responsibility for this ESA report: Project Management, Client Point of Contact, and Quality Assurance/Quality Control and Technical Review.

Sue Krobthong

Project Environmental Scientist

B.S., Environmental Science, Social Science Emphasis, University of California, Riverside, 2005

Certificate of Environmental Management, University of California, Irvine, 2011

Ms. Krobthong has over 10 years experience conducting Phase I and II Environmental Site Assessments throughout California. Ms. Krobthong has completed Phase I ESAs on undeveloped land, residential properties, commercial/retail facilities, industrial facilities, and school sites. Current duties at Converse include project management, business

development and client maintenance, conducting/managing ESAs, and completing third party documents reviews.

Principal area of responsibility for this ESA report: Project Management, Historical Research, Regulatory Agency Interaction, Property Reconnaissance, Interviews, and Report Generation.



15.0 REFERENCES

Castillo, Glen Mr., Interview, June 2017.

California Department of Conservation, Division of Mines and Geology, Geologic Map of California, 2010.

California Department of Conservation, Division of Oil and Gas and Geothermal Resources, June 2017.

California Environmental Protection Agency (Cal/EPA), Department of Toxic Substances Control, Cypress/Chatsworth Office, Request for Information, June 2017.

Cal/EPA, Envirostor Website (<http://www.envirostor.dtsc.ca.gov/public/>), June 2017.

Cal/EPA, Santa Ana Regional Water Quality Control Board, Request for Information, June 2017.

Cal/EPA, Geotracker Website (<http://geotracker.waterboards.ca.gov/>), June 2017.

Environmental Risk Information Services (ERIS), Aerial Photographs, June 2017.

ERIS, City Directory Abstract, June 2017.

ERIS, Database Report, June 2017.

ERIS, Request for Fire Insurance Maps, June 2017.

ERIS. Topographic Map, December June 2017.

Geotechnical Engineering Investigation, prepared by Strata-Tech, Inc. dated September 28, 2005.

Phase I ESA prepared by by Nova Consultants, Inc., dated September 8, 2006.

San Bernardino County Fire Department, Request for Information, June 2017.

South Coast Air Quality Management District, Request for Information, June 2017.

Tentative Tract Map No. 17317 dated October 12, 2006.

United States Geological Survey, 7.5-Minute Topographic Quadrangle, Fontana 2015.

United States Department of Transportation, Pipeline and Hazardous Material Safety Administration (PHMSA), Pipeline Location Website (<https://www.npms.phmsa.dot.gov/default.htm>), June 2017.



Appendix A - Application for Authorization to Use



Converse Consultants

Geotechnical Engineering, Environmental & Groundwater Science, Inspection & Testing Services

Application for Authorization to Use

TO: Converse Consultants
2021 Rancho Drive, Suite 1
Redlands, California 92373

Project Title & Date: _____

Project Address: _____

FROM: (Please identify name & address of person/entity applying for permission to use the referenced report.)

Applicant _____ hereby applies for permission to use the referenced report in order to:

Applicant wishes or needs to use the referenced report because:

Applicant also understands and agrees that the referenced document is a copyrighted document and shall remain the sole property of Converse Consultants. Unauthorized use or copying of the report is strictly prohibited without the express written permission of Converse Consultants. *Applicant* understands and agrees that Converse Consultants may withhold such permission at its sole discretion, or grant such permission upon agreement to Terms and Conditions, such as the payment of a re-use fee, amongst others.

Applicant Signature: _____

Applicant Name (print): _____

Title: _____

Date: _____



Appendix B - Property Plans

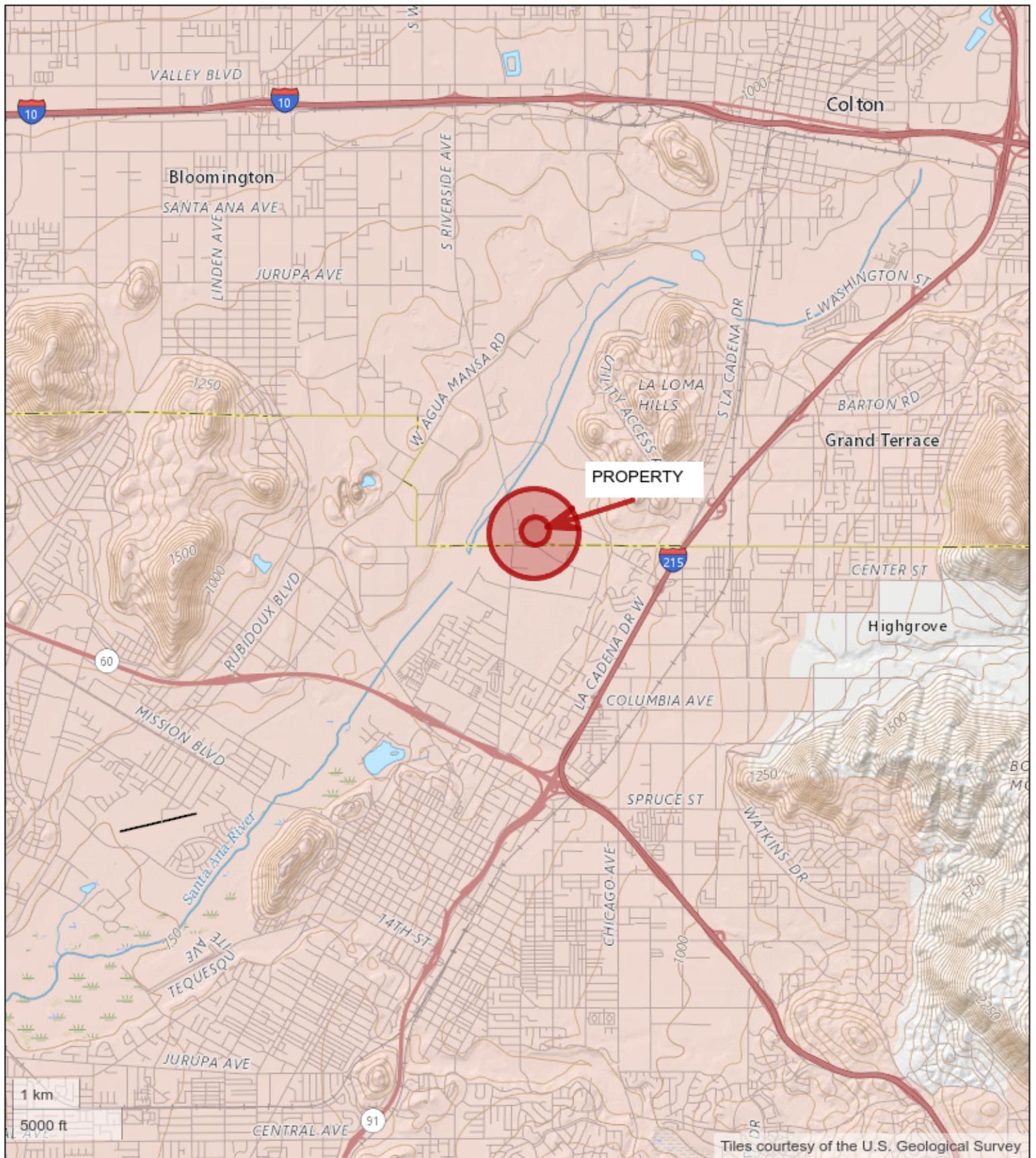


Figure 1

Property Location Map
 Center Street - 12.72 Acres
 Assessor Parcel Numbers (APNs) - 0277-022-67 and -68
 Colton, California





Figure 2

Property Map
 Center Street - 12.72 Acres
 Assessor Parcel Numbers (APNs) - 0277-022-67 and -68
 Colton, California



Appendix C - Pertinent Property Photographs

1



Southwest corner of Property facing Center Street and Placentia Lane.

2



Northern portion of Property.

3



Central portion of Property.

4



View of AST and water well enclosure.

5



View of AST and water well.

6



Western portion of the Property.

7



View of western portion of the Property from the south.

8



View of the central portion of the Property from the northwest.

9



View of eastern portion of the Property.

10



View of Center Street located to the south of the Property.

11



View of entrance to the adjoining property to the southwest.

12



View of adjoining property to the north.

Appendix D - Supplemental Information

Attachment A

APPENDIX X3 – User Questionnaire

In order to qualify for one of the Landowner Liability Protections (LLPs) offered by the Small Business Relief and Brownfields Revitalization Act of 2001 (the "Brownfields Amendments"), the user must conduct the following inquiries required by 40 CFR 312.25, 312.28, 312.29, 312.30, and 312.31. These inquiries must also be conducted by EPA Brownfield Assessment and Characterization grantees. The user should provide the following information to the environmental professional. Failure to conduct these inquiries could result in a determination that "all appropriate inquiries" is not complete.

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

Did a search of recorded land title records (or judicial records where appropriate) identify any environmental liens filed or recorded against the Property under federal, tribal, state or local law?

No recorded Environmental Liens

Checking w/ legal dept./Buckle
(Not to my knowledge.)

2. Activity and land use limitations that are in place on the property or have that been filed or recorded against the property (40-CFR 312.26).

Did a search of recorded land title records (or judicial records where appropriate) identify any activity use limitations (AULs), such as engineering controls, land use restrictions or *institutional controls* that are in place at the property and/or have been filed or recorded in a registry under federal, tribal, state or local law?

No known recorded limitations

Checking w/ legal dept./Buckle
(Not to my knowledge.)

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

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

No.

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

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

Under contract at Fair Market Value

Checking w/ legal dept./Morse
(Not to my knowledge.)

5. Commonly known or reasonably ascertainable information about the property (40 CFR 312.30).

Are you aware of commonly known or reasonable ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example, as user,

- a) Do you know the past uses of the property? *No*
- b) Do you know of specific chemicals that are present or once were present at the property? *No*
- c) Do you know of spills or other chemical releases that have taken place at the property? *No*
- d) Do you know of any environmental cleanups that have taken place at the property? *No*

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

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

I have not been to the property so I don't know.

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

- The reason why the Phase I is required, *Due Diligence only.*
- The type of property and type of property transaction, for example, sale, purchase, exchange, etc., *Considering a purchase of the land.*
- The complete and correct address for the property (a map or other documentation showing property location and boundaries is helpful), *APNs only -*
- The scope of services desired for the Phase I (including whether any parties to the property transaction may have a required standard scope of services or whether any considerations beyond the requirement of Practice E 1527 are to be considered), *Provide.*
- Identification of all parties who will rely on the Phase I ESA report,
- Identification of the site contact and how the contact can be reached,
- Any special terms and conditions which must be agreed upon by the environmental professional,
- Any other knowledge or experience with the property that may be pertinent to the environmental professional (for example, copies of any available prior environmental site assessment reports, documents, correspondence, etc., concerning the property and its environmental condition).

Name (Signature): *Ned Sciortino*

Name (Print): Ned Sciortino

Date: 7/24/17

Attachment B
Client/User/Owner Provided Information

The following is a list of documents and information which could be useful to Converse Consultants in preparing your Phase I ESA. Check the appropriate boxes below, sign and return this along with copies of any reasonably available documents or information. This will be attached to and made part of your completed Phase I ESA report.

Document or Information	Yes	No
Environmental site assessment reports - Only APN 0277-022-67	X	
Environmental compliance audit reports		X
Environmental permits (solid waste, hazardous waste, waste water, NPDES, UIC, etc.)		X
Registrations or related information aboveground and underground storage tanks - Per Phase I (2006) on APN 0277-022-67	X	
Registrations for Underground Injection System		X
Risk Assessments		X
Recorded AULs		X
Safety Data Sheets (SDS)		X
Community Right-to-Know Plans		X
Safety, Preparedness and Prevention Plans; Spill Protection Countermeasures and Control Plans		X
Hydrogeological reports and Geotechnical studies - Only APN 0277-022-67	X	
Hazardous waste generator reports		X
Notices or other correspondence from any government agency relating to past or existing environmental liens encumbering the property.		X
Information concerning any pending, threatened or past litigation or administrative proceedings relevant to hazardous substances or petroleum products		X
Notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products		X
Environmental problems with adjacent or vicinity locations		X
Building plans		X
Current and historical photographs of the property		X
Disclosure of sumps, pits, drainage systems-existence and location		X

COMMENTS:

I have reviewed the above list and have provided copies of the documents and information that exists that could be obtained within reasonable time and cost constraints.

Neil J. Soto
 Signature

7-24-17
 Date

July 24, 2017

Hillwood
901 Via Piemonte, Suite 175
Ontario, California 91764



**SOUTHERN
CALIFORNIA
GEOTECHNICAL**
A California Corporation

Attention: Ms. Kathy Hoffer

Project No.: **17G156-3**

Subject: **Results of Soluble Sulfate Testing**
Center Street Industrial Development
Center Street, East of Riverside Avenue
Colton, California

Dear Ms. Hoffer:

As part of our previous geotechnical investigation report, representative samples of the near surface soils were submitted to a subcontracted analytical laboratory for testing. The purpose of this testing was to determine if the quantities of soluble sulfates present in the on-site soils are sufficient to indicate a potential for the attack of exposed concrete. These results were not available at the time of our original report, and is therefore presented in this addendum:

<u>Sample Identification</u>	<u>Soluble Sulfates (%)</u>	<u>Sulfate Classification</u>
B-2 @ 0 to 5 feet	0.002	Negligible
B-5 @ 0 to 5 feet	0.023	Negligible

The results of the soluble sulfate testing indicate that the selected samples of the on-site soils contain negligible concentrations of soluble sulfates, in accordance with American Concrete Institute (ACI) guidelines. Therefore, specialized concrete mix designs are not considered to be necessary, with regard to sulfate protection purposes. It is, however, recommended that additional soluble sulfate testing be conducted at the completion of rough grading to verify the soluble sulfate concentrations of the soils which are present at pad grade within the building area.

We sincerely appreciate the opportunity to be of service on this project. If we may be of further assistance in any manner, please contact our office.

Respectfully Submitted,

SOUTHERN CALIFORNIA GEOTECHNICAL, INC.


Joseph Lozano Leon
Staff Engineer


Daniel W. Nielsen, RCE 77915
Project Engineer



Distribution: (1) Addressee



38 Lesmill Road, Unit 2, Toronto, ON M3B 2T5

Phone : 416-510-5204 • Fax : 416-510-5133

info@erisinfo.com • www.erisinfo.com

THE ERIS ENVIRONMENTAL LIEN SEARCH REPORT

**CENTER STREET
W PLACENTIA RD
COLTON, CA 92324**

ERIS Project No. 20170621142

07/05/2017

ENVIRONMENTAL LIEN REPORT

The ERIS Environmental Lien Search Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied property information to:

- Search for parcel information and / or legal description
- Search for ownership information
- Research official land title documents recorded at jurisdictional agencies such as recorder's' office, registries of deeds, county clerks' offices, etc.
- Access a copy of the deed
- Search for environmental encumbrance(s) associate with the deed
- Provide a copy of any environmental encumbrance(s) based upon a review of keywords in the instrument(s) (title, parties involved and description)
- Provide a copy of the deed or cite documents reviewed

Thank You For Your Business
Please contact ERIS at **416-510-5204**
with any questions or comments

LIMITATION

This report is neither a guarantee of title, a commitment to insure, or a policy of title insurance. ERIS – Environmental Risk Information Services does not guarantee nor include any warranty of any kind whether expressed or implied, about the validity of all information included in this report since this information is retrieved as it is recorded from various agencies that make it available. The total liability is limited to the fee paid for this report.

ENVIRONMENTAL LIEN REPORT

The ERIS Environmental Lien Search Report is intended to assist in the search for environmental liens filed in land title records.

TARGET PROPERTY INFORMATION

ADDRESS

W PLACENTIA RD
COLTON, CA 92324

RESEARCH SOURCE

SAN BERNARDINO COUNTY RECORDER
CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY
UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

DEED INFORMATION

Type of Instrument: GRANT DEED

Grantor: RAY MCFARLAND

Grantee: DW CENTER STREET LLC

Deed Dated: 09/21/2006

Deed Recorded: 09/26/2006

Instrument: 2006-0657611

LEGAL DESCRIPTION

RESUB LOT 19 BANDINI DONATION THAT PTN LOT 5 LYING WITHIN SAN BERNARDINO COUNTY AND THAT PTN LOT 6 SD SUB LYING WLY OF NLY PROLONGATION OF LI BETWEEN LOTS 4 AND 5 SD SUB EX ST

Assessor's Parcel Number (s): 0277-022-67-0000

ENVIRONMENTAL LIEN

Environmental Lien: Found X Not Found

If Found Describe:

ENVIRONMENTAL LIEN REPORT

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

Other AULs: Found X Not Found

If Found Describe:

LEASES

Lessor: NONE IDENTIFIED

Lessee:

Lease Date:

Recorded Date:

Instrument #:

Lease Type:

Comments:



LARRY WALKER
Auditor/Controller - Recorder

814 First American Title

RECORDING REQUESTED BY
First American Title Insurance Company
National Commercial Services

AND WHEN RECORDED MAIL TO:
DW CENTER STREET, LLC
c/o: PGP Realty, Inc., 21068 Bake Parkway,
Suite 200
Lake Forest, CA 92630

Doc #: 2006-0657611



Titles:	1	Pages:	2
Fees		39.00	
Taxes		** Conf **	
Other		.00	
PAID		39.00	

NCS 253644 DMW

Space Above This Line for Recorder's Use Only

A.P.N.: 0277-022-67 ✓

File No.: NCS-253644-SA1 (mb)

GRANT DEED

The Undersigned Grantor(s) Declare(s): DOCUMENTARY TRANSFER TAX *is not shown of Public Record.* ~~attached statement;~~ CITY TRANSFER TAX \$none;
SURVEY MONUMENT FEE \$

- computed on the consideration or full value of property conveyed, OR
- computed on the consideration or full value less value of liens and/or encumbrances remaining at time of sale,
- unincorporated area; City of **Colton**, and

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged, **Ray McFarland, a single man.**
hereby GRANTS to **DW CENTER STREET, LLC, a Delaware Limited Liability Company.**
the following described property in the City of **Colton**, County of **San Bernardino**, State of **California**:

THAT PORTION OF LOT 5 OF THE SUBDIVISION OF LOT 19 OF THE ADDITION TO THE BANDINI DONATION, IN THE CITY OF COLTON, COUNTY OF SAN BERNARDINO, STATE OF CALIFORNIA, AS SHOWN BY MAP ON FILE IN BOOK 17 OF MAPS, PAGE 53, RECORDS OF SAN BERNARDINO COUNTY, LYING WITHIN THE COUNTY OF SAN BERNARDINO, AND THAT PORTION OF LOT 6 OF THE SUBDIVISION OF LOT 19 OF THE ADDITION TO THE BANDINI DONATION, AS SHOWN BY MAP ON FILE IN BOOK 17 OF MAPS, PAGE 53, RECORDS OF SAN BERNARDINO COUNTY, CALIFORNIA, LYING WESTERLY OF THE NORTHERLY PROLONGATION OF THE DIVISION LINES BETWEEN LOTS 4 AND 5 OF SAID SUBDIVISION.

Dated: 09/21/2006

[Signature]
Ray McFarland

STATE OF Texas)SS
COUNTY OF Texas)

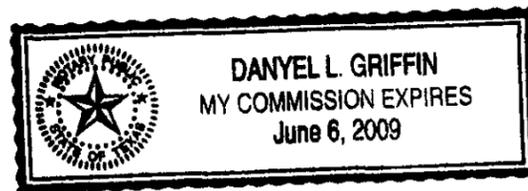
Danyel L. Griffin

On 9/25/06, before me, ~~Ray McFarland~~
Notary Public, personally appeared

Ray McFarland, personally known to me
(or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to
the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized
capacity(ies) and that by his/her/their signature(s) on the instrument the person(s) or the entity upon behalf of
which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature



My Commission Expires: 6/6/2009

This area for official notarial seal

Notary Name: Danyel Griffin

Notary Phone: 512-421-5741

Notary Registration Number: 01219937-3 County of Principal Place of Business: _____



38 Lesmill Road, Unit 2, Toronto, ON M3B 2T5

Phone : 416-510-5204 • Fax : 416-510-5133

info@erisinfo.com • www.erisinfo.com

THE ERIS ENVIRONMENTAL LIEN SEARCH REPORT

CENTER STREET

COLTON, CA 92324

ERIS Project No. 20170621142

07/05/2017

ENVIRONMENTAL LIEN REPORT

The ERIS Environmental Lien Search Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied property information to:

- Search for parcel information and / or legal description
- Search for ownership information
- Research official land title documents recorded at jurisdictional agencies such as recorder's office, registries of deeds, county clerks' offices, etc.
- Access a copy of the deed
- Search for environmental encumbrance(s) associate with the deed
- Provide a copy of any environmental encumbrance(s) based upon a review of keywords in the instrument(s) (title, parties involved and description)
- Provide a copy of the deed or cite documents reviewed

Thank You For Your Business
Please contact ERIS at **416-510-5204**
with any questions or comments

LIMITATION

This report is neither a guarantee of title, a commitment to insure, or a policy of title insurance. ERIS – Environmental Risk Information Services does not guarantee nor include any warranty of any kind whether expressed or implied, about the validity of all information included in this report since this information is retrieved as it is recorded from various agencies that make it available. The total liability is limited to the fee paid for this report.

ENVIRONMENTAL LIEN REPORT

The ERIS Environmental Lien Search Report is intended to assist in the search for environmental liens filed in land title records.

TARGET PROPERTY INFORMATION

ADDRESS

COLTON, CA 92324

RESEARCH SOURCE

SAN BERNARDINO COUNTY RECORDER
CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY
UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

DEED INFORMATION

1. Type of Instrument: GRANT DEED

Grantor: ANDREA MORTLAND, TRUSTEE OF THE ALFRED W AVERYT III IRREVOCABLE TRUST; ANDREA MORTLAND, TRUSTEE OF THE SEAN R MORTLAND IRREVOCABLE TRUST; ANDREA MORTLAND, TRUSTEE OF THE DAMON C MORTLAND IRREVOCABLE TRUST; WILLIAM J MORTLAND AND ANDREA A MORTLAND, TRUSTEES OF THE WILLIAM AND ANDREA MORTLAND FAMILY TRUST

Grantee: WILLIAM J MORTLAND AND ANDREA A MORTLAND, TRUSTEES OF THE WILLIAM AND ANDREA MORTLAND FAMILY TRUST; ANDREA MORTLAND, TRUSTEE OF THE SEAN R MORTLAND IRREVOCABLE TRUST; ANDREA MORTLAND, TRUSTEE OF THE DAMON C MORTLAND IRREVOCABLE TRUST

Deed Dated: 05/24/2006

Deed Recorded: 05/31/2006

Instrument: 2006-0368910

NOTE: THIS DEED IS THE CURRENT VESTING DEED FOR THE INTEREST OF ANDREA MORTLAND, TRUSTEE OF THE SEAN R MORTLAND IRREVOCABLE TRUST; ANDREA MORTLAND, TRUSTEE OF THE DAMON C MORTLAND IRREVOCABLE TRUST

2. Type of Instrument: GRANT DEED

Grantor: WILLIAM J MORTLAND AND ANDREA A MORTLAND, TRUSTEES OF THE WILLIAM AND ANDREA MORTLAND FAMILY TRUST

Grantee: WILLIAM J MORTLAND AND ANDREA A MORTLAND, TRUSTEES OF THE WILLIAM AND ANDREA MORTLAND FAMILY TRUST

ENVIRONMENTAL LIEN REPORT

Deed Dated: 08/13/2007

Deed Recorded: 08/16/2007

Instrument: 2007-0479283

LEGAL DESCRIPTION

RESUB LOT 19 BANDINI DONATION THAT PTN LOT 4 LYING WITHIN SAN BERNARDINO COUNTY AND THAT PTN LOT 6 SD SUB DESC AS COM NE COR SD LOT 4 TH N 16 DEG 30 MIN E TO N LI SD LOT 6 TH N 66 DEG 45 MIN W TO NLY PROLONGATION W LI SD LOT 4 THSLY ALG SD NLY PROLONGATION TO NW COR SD LOT 4 TH SELY ALG NLY LI LOT 4 TO POB EX ST

Assessor's Parcel Number (s): 0277-022-68-0000

ENVIRONMENTAL LIEN

Environmental Lien: Found X Not Found

If Found Describe:

ENVIRONMENTAL LIEN REPORT

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

Other AULs: Found X Not Found

If Found Describe:

LEASES

Lessor: NONE IDENTIFIED

Lessee:

Lease Date:

Recorded Date:

Instrument #:

Lease Type:

Comments:

RECORDING REQUESTED BY
CHICAGO TITLE COMPANY
AND WHEN RECORDED MAIL TO

Andrea Mortland, Trustee
4956 Donlon Road
Somis, Ca. 93066

Recorded in Official Records, County of San Bernardino



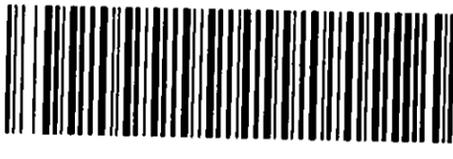
LARRY WALKER
Auditor/Controller - Recorder

5/31/2006
8:00 AM
LM

697 Chicago Title Co. - Misc.

Doc#: 2006-0368910

Titles:	1	Pages:	5
Fees			18.00
Taxes			0.00
Other			0.00
PAID			\$18.00



Escrow No. 54011168
Order No.

SPACE ABOVE THIS LINE FOR RECORDER'S USE

W1003172

GRANT DEED

Assessor's Parcel No:
0277 022 68

THE UNDERSIGNED GRANTOR(S) DECLARE(S)
DOCUMENTARY TRANSFER TAX IS \$0 SEE BELOW
 unincorporated area City of Colton

computed on the full value of the interest or property conveyed, or is
 computed on the full value less the value of liens or encumbrances remaining at time of sale, and

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged,
SEE GRANTOR EXHIBIT ATTACHED HERETO AND MADE A PART HEREOF BY REFERENCE

hereby GRANT(S) to
SEE GRANTEE EXHIBIT ATTACHED HERETO AND MADE A PART HEREOF BY REFERENCE

the following described real property in the County of San Bernardino, Colton, State of California:

This Deed is given to change the fractional interests of Grantor, and not pursuant to a sale.

Dated May 24, 2006

SEE SIGNATURE EXHIBIT ATTACHED HERETO

STATE OF California
COUNTY OF VENTURA } SS.
On MAY 25th 2006 before me,

J. Jeka
a Notary Public in and for said County and State, personally appeared
ANDREA MORTLAND AND
WILLIAM J. MORTLAND

personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.



WITNESS my hand and official seal.
J. Jeka
Signature of Notary

Dec 14, 2006
Date My Commission Expires

FOR NOTARY SEAL OR STAMP

MAIL TAX STATEMENTS TO PARTY SHOWN ON FOLLOWING LINE: IF NO PARTY SO SHOWN, MAIL AS DIRECTED ABOVE

Name Street Address City, State & Zip

SIGNATURE EXHIBIT

Andrea A. Mortland, Trustee

Andrea Mortland, Trustee of the Alfred W. Averyt III Irrevocable Trust dated December 28, 1993.

Andrea A. Mortland, Trustee

Andrea Mortland, as Trustee of the Sean R. Mortland Irrevocable Trust dated December 28, 1993

Andrea A. Mortland, Trustee

Andrea Mortland as Trustee of the Damon C. Mortland Irrevocable Trust dated December 28, 1993

Andrea A. Mortland, Trustee

Andrea Mortland, Trustee of the William and Andrea Mortland Family Trust dated May 11, 1994

William J. Mortland, Trustee

William J. Mortland, Trustee of the William and Andrea Mortland Family Trust dated May 11, 1994

GRANTOR EXHIBIT

Andrea Mortland, Trustee of the Alfred W. Averyt III Irrevocable Trust dated December 28, 1993;

Andrea Mortland, as Trustee of the Sean R. Mortland Irrevocable Trust dated December 28, 1993;

Andrea Mortland as Trustee of the Damon C. Mortland Irrevocable Trust dated December 28, 1993;

William J. Mortland and Andrea A. Mortland, Trustees of the William and Andrea Mortland Family Trust dated May 11, 1994

GRANTEE EXHIBIT

William J. Mortland and Andrea A. Mortland Trustees of The William and Andrea Mortland Family Trust dated May 11, 1994 as to an undivided 60% interest;
Andrea Mortland, Trustee of the Sean R. Mortland Irrevocable Trust dated December 28, 1993 as to an undivided 20% interest;
Andrea Mortland, Trustee of the Damon C. Mortland Irrevocable Trust dated December 28, 1993 as to an undivided 20% interest

LEGAL DESCRIPTION

EXHIBIT "A"

All that portion of Lot 6 of the Subdivision of Lot 19 of the Addition to the Bandini Donation, as per map recorded in Book 17, Page 53 of Maps, Records of San Bernardino County, in the County of San Bernardino, State of California, described as follows:

Commencing at the Southwesterly corner of said Lot 6;

Thence North $16\frac{1}{2}^{\circ}$ East 623 feet along the Westerly boundary line of said Lot 6 to the Northwesterly corner of said Lot;

Thence South $66\frac{3}{4}^{\circ}$ East along the Northerly boundary line of said Lot, 798 feet more or less, to a point from whence a straight line drawn to the Northeasterly corner of Lot 4 of said Subdivision would be parallel with the Westerly boundary line of said Lot 6;

Thence in a straight line South $16\frac{1}{2}^{\circ}$ West, parallel with the said Westerly boundary line of said Lot 6 to the Northeasterly corner of the above mentioned Lot 4, which point is in the Southerly boundary line of said Lot 6;

Thence North $67\frac{1}{4}^{\circ}$ West 798 feet to the point of beginning.

Also all that portion of Lots 4 and 5 of said Subdivision of Lot 19 to the Addition to the Bandini Donation, situated in San Bernardino County, all as shown by map recorded in Book 17, Page 53 of Maps, Records of San Bernardino County, California.

EXCEPTING therefrom that portion of Lot 5 of the Subdivision of Lot 19 of the Addition to the Bandini Donation as shown by map on file in Book 17, Page 53 of Maps, Records of San Bernardino County, lying within the County of San Bernardino and that portion of Lot 6 of the Subdivision of Lot 19 of the Addition to the Bandini Donation as shown by map on file in Book 17, Page 53 of Maps, Records of San Bernardino County, California, lying Westerly of the Northerly prolongation of the division line between Lots 4 and 5 of said Subdivision.

Said description was approved by Certificate of Compliance which recorded May 31, 2001 as Instrument No. 2001-210475, Official Records.

APN: 277-022-68-0-000



LARRY WALKER
Auditor/Controller - Recorder

R Regular Mail

Recording requested by and
when recorded, return to:

WILLIAM J. MORTLAND III, Trustee
1009 Del Tio Court
Camarillo, CA 93010

Doc#: 2007-0479283



Titles:	1	Pages:	3
Fees		14.00	
Taxes		0.00	
Other		1.00	
PAID			\$15.00

Mail Tax Statement to:

WILLIAM J. MORTLAND III, Trustee
1009 Del Tio Court
Camarillo, CA 93010

APN: 277-022-68

GRANT DEED

The undersigned Grantor declares: Documentary transfer tax is NONE. No consideration given.

WILLIAM J. MORTLAND III (also known as WILLIAM J. MORTLAND), as Successor Trustee of the WILLIAM AND ANDREA MORTLAND FAMILY TRUST Dated May 11, 1994, hereby grants the property described on Schedule A, which is attached hereto and incorporated herein by this reference unto WILLIAM J. MORTLAND III, as Trustee of the MORTLAND FAMILY DECEDENT'S TRUST.

DATED: 8-13- 2007.

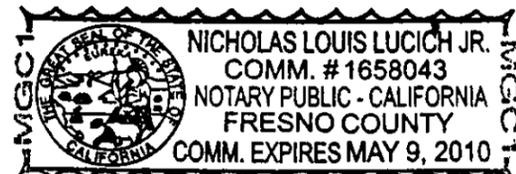
WILLIAM J. MORTLAND III, Trustee

State of California
County of Fresno

On August 13, 2007, before me, Nicholas Louis Lucich, Jr., Notary Public, personally appeared WILLIAM J. MORTLAND III known to me (~~or proved to me on the basis of satisfactory evidence~~) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/~~she/they~~ executed the same in his/~~her/their~~ authorized capacity(~~ies~~), and that by his/~~her/their~~ signature(~~s~~) on the instrument the person(~~s~~) or the entity upon behalf of which the person(~~s~~) acted, executed the instrument.

WITNESS my hand and official seal.

Signature Nicholas Louis Lucich Jr. (Seal)



SCHEDULE A

An undivided sixty percent interest in vacant land located in the City of Colton, San Bernardino County, California, more particularly described as follows:

All that portion of Lot 6 of the Subdivision of Lot 19 of the Addition to the Bandini Donation, as per map recorded in Book 17, Page 53 of Maps, Records of San Bernardino County, in the County of San Bernardino, State of California, described as follows:

Commencing at the Southwesterly corner of said Lot 6;

Thence North $16\frac{1}{2}^{\circ}$ East 623 feet along the Westerly boundary line of said Lot 6 to the Northwesterly corner of said Lot;

Thence South $66\text{-}\frac{3}{4}^{\circ}$ East along the Northerly boundary line of said Lot, 798 feet more or less, to a point from whence a straight line drawn to the Northeasterly corner of Lot 4 of said Subdivision would be parallel with the Westerly boundary line of said Lot 6;

Thence in a straight line South $16\text{-}\frac{1}{2}^{\circ}$ West, parallel with the said Westerly boundary line of said Lot 6 to the Northeasterly corner of the above mentioned Lot 4, which point is in the Southerly boundary line of said Lot 6;

Thence North $67\frac{1}{4}^{\circ}$ West 798 feet to the point of beginning.

Also all that portion of Lots 4 and 5 of said Subdivision of Lot 19 to the Addition to the Bandini Donation, situated in San Bernardino County, all as shown by map recorded in Book 17, Page 53 of Maps, Records of San Bernardino County, California.

EXCEPTING therefrom that portion of Lot 5 of the Subdivision of Lot 19 of the Addition to the Bandini Donation as shown by map on file in Book 17, Page 53 of Maps, Records of San Bernardino County, lying within the County of San Bernardino and that portion of Lot 6 of the Subdivision of Lot 19 of the Addition to the Bandini Donation as shown by map on file in Book 17, Page 53 of Maps, Records of San Bernardino County,

SCHEDULE A

California, lying Westerly of the Northerly prolongation of the division line between Lots 4 and 5 of said Subdivision.

Said description was approved by Certificate of Compliance which recorded May 31, 2001 as Instrument No. 2001-210475, Official Records.

APN: 277-022-68.

**PHASE I ENVIRONMENTAL SITE ASSESSMENT
SAN BERNARDINO COUNTY ASSESSOR'S PARCEL NO.
0277-022-67
UNDEVELOPED PROPERTY
NORTH OF PLACENTIA LANE
COLTON, CALIFORNIA**

Prepared for:

**PGP PARTNERS
21068 BAKE PARKWAY
SUITE 200
LAKE FOREST, CALIFORNIA 92630**

Prepared by:

**NOVA CONSULTANTS, INC.
1307 W. SIXTH STREET, SUITE 119 B
CORONA, CALIFORNIA 92882
951-735-4944**



Providing Premier Environmental
and Industrial Hygiene
Consulting Services

8 September 2006
Project No. 06-1123.00



Providing Premier Environmental and Industrial Hygiene Consulting Services

8 September 2006

Our Ref: 06-1123.00

Mr. J.R. Westzel
PGP Partners
21068 Bake Parkway
Suite 200
Lake Forest, CA

**RE: Phase I Environmental Site Assessment
Undeveloped Property
San Bernardino County Assessor's Parcel No. 0277-022-67
Colton, California**

Dear Mr. Wetzel,

This document consists of the Nova Consultants, Inc. (NCI) report on our Phase I Environmental Site Assessment of the above property.

Please contact the undersigned at 951-735-4944 should you have questions regarding this report. As always, it has been a pleasure working with you on this project.

Sincerely,
NCI

Fred Allison
Principal

FA/PGP Colton Placentia Ph I ESA 090806

**PHASE I ENVIRONMENTAL SITE ASSESSMENT
SAN BERNARDINO COUNTY ASSESSOR'S PARCEL NO. 0277-022-67
UNDEVELOPED PROPERTY
NORTH OF PLACENTIA LANE
COLTON, CALIFORNIA**

Prepared for:

PGP Partners
21068 Bake Parkway, Suite 200
Lake Forest, California 92630

Prepared by:

Nova Consultants, Inc.
1307 W. Sixth Street, Suite 119B
Corona, California 92882
951-735-4944

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- Appendix A: Historical References
 - Historical Aerial Photographs
 - Historical Topographic Map
- Appendix B: Regulatory Agency Review Report
- Appendix C: Selected Documents

1. INTRODUCTION

1.1 Subject Property

This report summarizes the findings of the Nova Consultants, Inc.(NCI) Phase I Environmental Property Assessment (Phase I ESA) prepared for the undeveloped property located north of Placentia Lane, Colton, California (subject property or Property, see attached Figure 1). The Property is also identified as San Bernardino County Assessor's Parcel No. 0277-022-67. NCI was retained by PGP Partners, Inc. (client) to conduct this Phase I ESA.

1.2 Purpose and Methodology

This Phase I ESA was conducted to identify environmental concerns caused by past or present on-site and off-site activities. The scope of work for this assessment consisted of the following tasks:

- An on-site reconnaissance and inspection by a NCI environmental professional to determine current conditions at the subject Property and vicinity;
- A review of environmental databases, including listings of known or suspected contaminated sites, known landfill locations, known leaking underground storage tank (LUST) locations, and operations regulated under federal or state hazardous waste regulations;
- A review of historical aerial photographs and topographic maps;
- A review of previous documented environmental site assessments and evaluations performed at the subject site and provided to NCI;
- A description of the regional geologic and hydrogeologic setting for the Property; and
- Preparation of a written report.

Issues that were evaluated with respect to the site consisted of the following:

- Storage, use and disposal of chemicals, hazardous materials, or hazardous waste at the site;
- Previous on-site activities;
- Possible contamination resulting from off-site sources and nearby properties; and
- Historical or current circumstances that suggest that the site could be a source of contamination.

1.3 Scope of Work

The Phase I ESA portion of this assessment was conducted in general accordance with the American Society for Testing and Materials (ASTM) Practice E 1527-00 (the "ASTM Standard") for environmental site assessments and the NCI proposal and thus was not intended to satisfy EPA's All Appropriate Inquiry criteria or comparable protocols.

1.4 Limiting Conditions

This Phase I Environmental Property Assessment was prepared based on the information collected by NCI during this investigation. NCI cannot guarantee the accuracy or completeness of governmental or site records. This report documents the condition of the site on the date visited. This report is prepared for the sole use and benefit of PGP Partners, Inc. (client).

The services conducted by NCI have been rendered in a manner generally consistent with the level of skill and care ordinarily exercised by members of the environmental consulting profession currently practicing under similar conditions.

This assessment was conducted in general accordance with the American Society for Testing and Materials (ASTM) Practice E 1527-00 (the "ASTM Standard"). Accordingly, no evaluation was completed with respect to the following potential issues as part of this project: an assessment of the regional potential for radon contamination of structures on the subject Property or a measurement of the radon concentration in structures on the subject Property; a complete assessment of the possible asbestos content of building materials; a geophysical survey for buried vaults, tanks or sumps; an assessment of wetlands on the subject Property; an assessment of molds or fungi or other air quality issues that may be present; an assessment of California Prop 65 issues; geotechnical issues/seismic issues/a complete review of methane issues/EMF issues; an assessment of endangered flora or fauna; paleontological, cultural or historical resources; soils or groundwater testing; Environmental, Safety and Industrial Hygiene regulatory compliance of the operations currently conducted at the facility; an evaluation of possible lead concentration in drinking water at the site; and an evaluation of possible lead concentration in on-site paints.

This assessment represents NCI's professional interpretation and judgment of the existing site conditions based on the facts currently available within the limits of the mutually agreed scope of work, budget and schedule, which are not intended to be exhaustive in scope. NCI's work was performed in accordance with generally accepted environmental consulting standards and the Client - NCI Master Services Agreement dated 1-1-06.

It is NCI's specific intent that the conclusions and recommendations presented herein be used as guidance and not necessarily as a firm course of action unless explicitly stated as such. We make no warranties, express or implied, as to the marketability of the Property for a particular purpose. The information provided in this report is not to be construed as legal advice.

NCI is not engaged in environmental reporting for the purpose of advertising, sales promotion, or endorsement of any client's interest, including raising investment capital, recommending investment decisions, or other publicity purposes. Our client acknowledges that this report has been prepared for the exclusive use of the client and agrees that NCI reports and correspondence will not be used nor relied upon in any prospectus or offerings circular.

This report is based on data and information collected during the Phase I Environmental Property Assessment of the subject Property conducted by NCI personnel and is based solely on the site conditions encountered on the date and time of the site visit, supplemented by historical information and data as described in this report. No assurance is made regarding changes in conditions subsequent to the time of the assessment.

In evaluating the Property, NCI has relied in good faith on information provided by individuals as noted in this report. We assume that the information provided is factual and accurate. We accept no responsibility for any deficiency, misstatements or inaccuracies contained in this report as a

result of omissions, misinterpretation, deception or fraudulent acts of the persons interviewed or contacted.

This report is copyrighted. No copies may be made without the written permission of NCI or our client.

2. SITE DESCRIPTION

2.1 Property Location and Description

The site is an undeveloped property located north of Placentia Lane in the city of Colton, California (subject property, Site or Property, see attached Figure 1). The Property is located in a suburban/rural area of Southern California that is characterized by limited development of commercial/retail/service businesses, light industry, residential housing and warehousing. The Property is designated as San Bernardino County Assessor's Parcel No. 0277-022-67 and has been known as the "Martin" parcel.

Major thoroughfares in the area include Riverside Avenue, a north-south arterial route which is located approximately ¼ mile west of the Property. The 215 Freeway is located approximately 1 mile east of the Property.

2.2 Property and Vicinity Characteristics

According to the San Bernardino County Assessor's office information, the site contains approximately 7.18 acres of land. A site layout plan showing the Property is included as Figure 2. Appendix C contains a parcel map of the Site. The immediately surrounding area consists of park land, undeveloped properties and small service facilities.

2.3 Geological and Hydrogeologic Conditions

The following information was provided by the California Department of Water Resources.

The Rialto-Colton Subbasin underlies a portion of the upper Santa Ana Valley in southwestern San Bernardino County and northwestern Riverside County. This subbasin is bounded by the San Gabriel Mountains on the north, the San Jacinto fault on the east, the Box Spring Mountains on the south, and the Rialto-Colton fault on the west.

Groundwater in the Rialto-Colton Subbasin can be found in alluvial deposits. Specific yield averages about 16 percent near Colton. Groundwater within the subbasin is primarily unconfined to semi-confined. Water-bearing alluvium consists of gravel, sand, silt, and clay. Holocene age alluvial deposits are found beneath the current course of the Santa Ana River, which crosses the southern part of the subbasin. These Holocene deposits are typically less compacted and weathered than older deposits and have higher permeability. Alluvial deposits of Pliocene and Pleistocene age are composed of somewhat compacted and weathered deposits of gravel, sand, silt, and clay in discontinuous lenticular bodies. The coarsest material of the Subbasin occurs near the mouth of Lytle Creek and the material becomes finer toward the southeast and the Santa Ana River where the coarsest gravels contain few cobbles. Sorting increases southeastward and deposits of highest permeability are well sorted sands found near the Santa Ana River.

The principal recharge area near the Property is the Santa Ana River. Lesser amounts of recharge are provided by percolation of precipitation to the valley floor, underflow, and irrigation. Underflow occurs from fractured basement rock and through the San Jacinto fault in younger Santa Ana River deposits at the south end of the Subbasin. Groundwater moves toward the Santa Ana River from Reche Canyon in the southeast. In the southern part of the subbasin, near the Santa Ana River, groundwater levels have been relatively stable through the 1990s, fluctuating between 5 and 10 feet of elevation. Local drilling records indicated groundwater at a site

approximately one mile south-southwest east of the Property was first encountered at a depth of 45 feet bgs in 1999 but such depths can vary widely on a local basis as a result of pumping, aquifer recharge and other factors. Also, the subject property is closed to the Santa Ana River and thus groundwater depth could be shallower. Groundwater flow direction should trend to the southwest in the area as would be consistent with local topography and the flow direction of the nearby Santa Ana River.

2.4 Current Uses of the Property

The Property is currently undeveloped. The Property is regularly tilled to control weed growth.

2.5 Historical Uses of Property

From the data obtained from historical aerial photographs and historical topographic maps, the Property has apparently never been developed.

2.5.1 Historical Aerial Photographs

One source of information regarding the history of the Property was obtained by purchasing and reviewing seven historical aerial photographs from GeoSearch of Austin, Texas. The aerial photographs are presented in Appendix A of this report. The following observations were made from our review of the historical aerial photographs:

- 1938. The Property is undeveloped and is apparently under agricultural usage. Placentia Lane is present immediately south of the Site. Surrounding properties are not developed. The floodplain of the Santa Ana River is visible to the northwest. No issues of environmental concern are noted.
- 1954. The Property appears substantially similar to the 1938 photograph. What appear to be farmhouses are now present on the parcels immediately east and west of the subject property. A storm water drainage channel, consistent with that currently visible, has been constructed north of the Site. Regionally, limited development is visible to the south and southwest. No issues of environmental concern are noted.
- 1963. The Property appears substantially similar to the 1954 photograph except that what is apparently a line of vegetation, possibly in concert with a water source, crosses the Property from southwest to northeast. No readily apparent issues of environmental concern are noted.
- 1977. The Property appears substantially similar to the 1963 photograph with the exception that some activity of unknown function is underway in the northeast quadrant of the Site. Significant development has occurred to the southwest. No issues of readily-apparent environmental concern are noted.
- 1989. The Property and surrounding areas appear substantially similar to the 1980 photograph except that a small area of activity is visible along the eastern parcel boundary near the middle of the Site. This area is consistent with the area currently occupied by what appears to be a well and water tank.
- 1995. The Property and surrounding areas appear substantially similar to the 1989 photograph.

- 2002. Little change is noted from the previous photograph.

2.5.2 Historical Topographic Maps

Information regarding the history of the Property was obtained by reviewing historical topographic maps from 1954, 1967, 1973 and 1980 (approximate scales 1:24,000). The Property has an elevation of approximately 835 feet above mean sea level. Regional gradient in the area trends to the southwest. The historical topographic maps are presented in Appendix A of this report.

- 1954. The 1954 map indicates that the Property is not developed. Very little development is evident in the vicinity with the exception of scattered houses. Riverside Avenue and Highway 395, two north-south arterials, are visible west and east of the Property, respectively.
- 1967. Little change is noted on this map. The area south of the Property is now indicated as the Springbrook Golf and Country Club and Reid Park.
- 1973. Little change is noted on this map as compared with the 1967 map.
- 1980. Little change is noted on this map as compared with the 1973 map.

2.5.3 Historical Chain of Title

Historical Chain-of-Title reporting was not requested or included within the scope of work for this assessment.

2.6 Adjacent Properties

The following properties were observed adjacent to the subject Property.

North: The Property is bounded on the north by an undeveloped narrow strip of land currently used to store obsolete equipment. A chain-link fence separates the two parcels. A storm water drainage channel is located immediately north of the stored equipment.

East: The Property is bounded on the east by another undeveloped parcel. This parcel contains a small abandoned farmhouse on the southeastern corner of the plot.

South: The Property is bounded on the south by Placentia Lane and thence Reid Park.

West: The Property is bordered on the west by Patriot Towing Service. Patriot maintains a vehicle storage yard north of a small office complex on the parcel. This vehicle storage area is located immediately west of the Property as viewed in Photograph 8.

3. RECORDS REVIEW

3.1 Federal and State Records

NCI retained GeoSearch of Austin, Texas to provide a summary of databases of environmentally pertinent sites within the vicinity of the subject Property. Search distances for the separate databases were selected in general accordance with ASTM-E1527.00 specifications. The GeoSearch report, which is included as Appendix B, contains the results of a review of databases that generally track sites designated pursuant to the following approximate list of potential issues:

- Federal Records: US Environmental Protection Agency's Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS); National Priority List; RCRA Treatment, Storage and Disposal Property; other spills; toxic release reporting; RCRA violators; toxic substance manufacturers and importers; generators, transporters, commercial storers and/or brokers and disposers of polychlorinated biphenyls (PCBs); hazardous material spill incidents reported to the Department of Transportation; and Federal Superfund Liens.
- California Records: State hazardous waste sites; wastewater treatment facilities; solid waste facilities/landfill sites; and registered and leaking UST (LUST) incident reports.

The subject property was not listed in the GeoSearch database. NCI's review of the GeoSearch report has indicated that there are no listed off-site facilities, with the possible exception of Site Nos. 10 and 11, that would present a readily-apparent, significant concern for the subject property. Properties of potential concern would, of necessity, need to be located northeast of the subject property since groundwater flow direction would typically trend to the southwest in the area pursuant to topography.

3.1.1 Subject Property Environmental Database Review

The Property was not listed in the database report.

3.1.2 Off-Property Environmental Database Review

As mentioned above, no off-site facilities of readily-apparent concern were indicated by the regulatory database report except Site Nos. 10 and 11:

- GeoSearch Site No. 10: This site, WMB Transportation had a leaking waste oil UST that was closed by RWQCB. As such, this site is not expected to engender a significant environmental concern for the subject property.
- GeoSearch Site No. 11: This site, KCB Oil, was a CERCLIS site. Response action was reportedly completed in 2003. As such, this site is not expected to engender a significant environmental concern for the subject property.

3.2 Other Records

3.2.1 Munger Map Book

The Munger Map Book for California-Alaska Oil and Gas Fields (2003) provides data on wells from the California Department of Conservation, Division of Oil and Gas, oil operators, Munger oilgram, and other sources. The area was not mapped by Munger indicating that it would be improbable that historic oil and gas drilling or production activity occurred on the Property.

3.2.2 Previous Reports

No previous environmental reports were provided for the Property by the client. NCI did not identify previous reports from other sources. Because the Property does not contain a street address, some record searches could not be initiated with environmental agencies.

4. SITE VISIT AND INTERVIEWS

Mr. Fred Allison of NCI inspected the subject Property on 1 September 2006. No persons familiar with the Property were present. The findings of the on-site inspection are described in the following subsections.

4.1 Summary of Property Walk-Through Observations

The Property consisted of a long rectangular parcel fronting Placentia Lane on the north side of that street (Photographs 1-4). The north, south and west sides of the Property were fenced. Patriot Towing and an associated tow lot were located immediately west of the Property (Photograph 8). North of the Property was a small triangular piece of land that contained obsolete equipment. A storm water drainage channel was visible just north of that area. To the east was another undeveloped parcel as shown by Photograph 6 (this parcel was undeveloped other than a small abandoned farmhouse near the southeastern corner of the parcel). South of Placentia Lane was Reid Park.

The Property had been lightly plowed to control weeds. Visible soils were very sandy as would be expected in areas within the floodplain of the nearby Santa Ana River. A fenced area near the middle of the property along the eastern boundary contained a 10,000 gallon (approximate) AST and associated 4-inch piping apparatus and electrical hookup (Photograph 5). It appeared that this (non-functioning) facility was a former irrigation well but such could not be confirmed. A fire hydrant and apparent access ports were visible at the southern end of the Property. Pending survey, this area could be off Property.

4.2 Evaluation of Specific Concerns

4.2.1 Hazardous Substances

No hazardous substance storage was observed on the Property.

4.2.1 Storage Tanks

Underground Storage Tanks

No current underground storage tanks or evidence of USTs (fill pipes, vent pipes, ancillary piping, etc.) were observed or reported at the subject property.

Aboveground Storage Tanks

One 10,000 gallon (approximate) AST was observed on the east side of the Property. It appeared that this tank was formerly used for irrigation water storage although such could not be confirmed. Nearby PVC piping and a former electrical hookup, consistent with production wells, were observed in the immediate (fenced) area.

4.2.2 Clarifiers and Sumps

No clarifiers or sumps were observed on the Property.

4.2.3 Polychlorinated Biphenyls (PCBs)

No pad-mounted transformers were observed on the Property.

4.2.4 Stressed Vegetation/Stained Areas

No signs of stressed vegetation were observed during the site reconnaissance.

4.2.5 Wells

One probable groundwater production well was observed on the Property as discussed above.

4.2.6 Solid Waste Disposal

No improper solid waste disposal was observed on the Property.

4.2.7 Wastewater Discharges

No industrial wastewater discharges were observed.

4.2.8 Lead in Paint

A lead paint survey was not included in the scope of this assessment. No buildings are located on site.

4.2.9 Asbestos

An asbestos survey was not included in the scope of this assessment. No buildings are located on site. With agricultural sites, buried asbestos pipe is often a possibility, however, such could not be ascertained at the Site.

4.2.10 Lead in Drinking Water

A lead in drinking water survey was not included in the scope of this assessment. No water service, other than a fire hydrant, was observed to the Property.

4.2.11 Radon

Radon gas testing was not included in the scope of this assessment. No buildings were located on site.

4.2.12 Property Operations

No operations were conducted at the Property. A review of historical data has indicated that the Property was apparently never developed but was used for agricultural purposes.

4.3 Interview

No persons with knowledge of the Property history were identified for interview. No persons other than the NCI inspector were present during the site visit.

5. FINDINGS

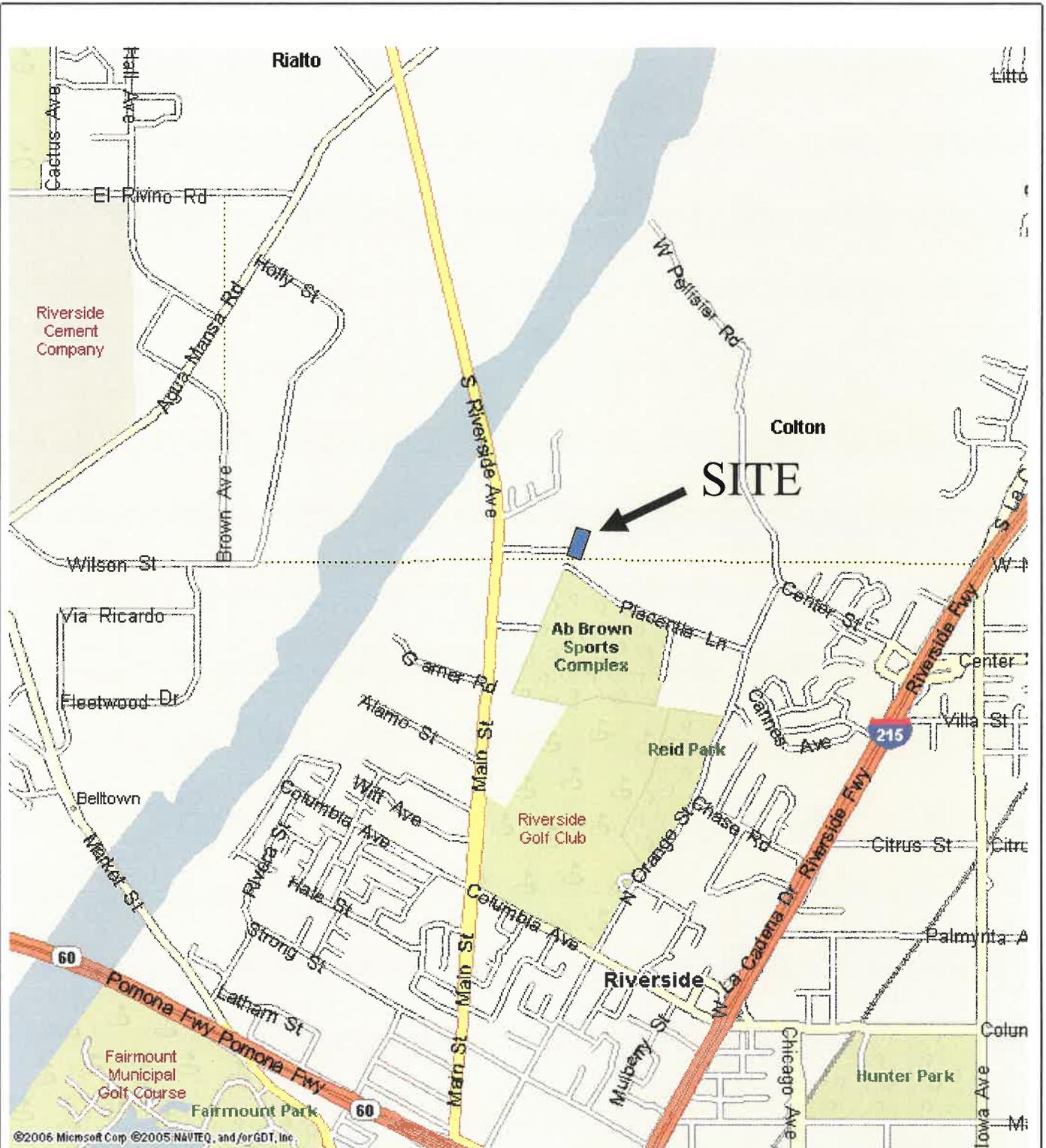
NCI has prepared this Phase I Environmental Property Assessment in general conformance with the scope and limitations of ASTM Practice E1527-00 for the Property identified as Parcel No. 0277-022-67, Colton, California, by the San Bernardino County Assessor's office. Findings are presented below.

In the professional opinion of NCI, an appropriate level of inquiry has been made into the current and previous ownership and uses of the Property consistent with commercial and customary practice. *Recognized environmental concerns*, as defined by the ASTM Standard, were not identified for the Property.

The following potential environmental concerns were identified during the assessment:

- An apparent groundwater production well is located on the Site along the eastern property boundary. This well will require abandonment under permit.
- Unidentified activities were observed on the Site in the 1977 aerial photograph. It is likely that these are associated with agricultural uses but such could not be confirmed.
- As an historic agricultural property, it appears likely that pesticides have been used on site. This should not present an environmental concern unless unusually sensitive development is planned.
- Buried asbestos irrigation pipe is sometimes found on former agricultural properties in this area. Should such be encountered, appropriate handling and off-site disposal will be required.

FIGURES



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Not to Scale



FIGURE 1
SITE LOCATION MAP
 ASSESSOR'S PARCEL NO.0277-022-67
 COLTON, CALIFORNIA



Not to Scale
Boundaries Are Approximate



FIGURE 2

SITE MAP

PARCEL NO. 2677-022-67
COLTON, CALIFORNIA

SITE PHOTOGRAPHS



Photograph Number 1: Eastern Side of Property as viewed looking north.



Photograph Number 2: Property as viewed looking north-northwest. Adjacent vehicle storage yard immediately west of Property is visible in the distance to left.



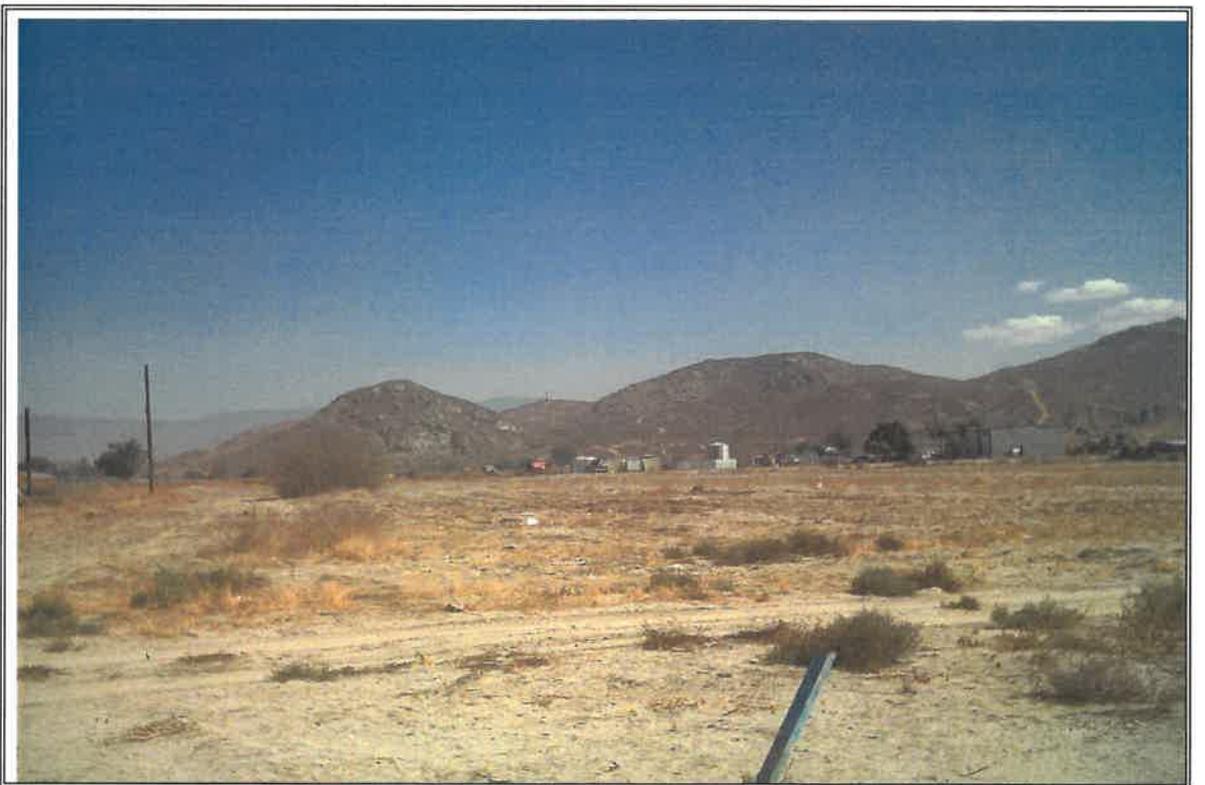
Photograph Number 3: Southern area of Property as viewed looking west. Patriot Towing, which lies immediately west of Property, is visible in distance.



Photograph Number 4: Apparent fire hydrant access ports on south side of Property as viewed looking north-northwest.



Photograph Number 5: Apparent groundwater production well and water storage tank on east central area of Property as viewed looking northwest.



Photograph Number 6: Adjacent parcel east of Property as viewed looking north.



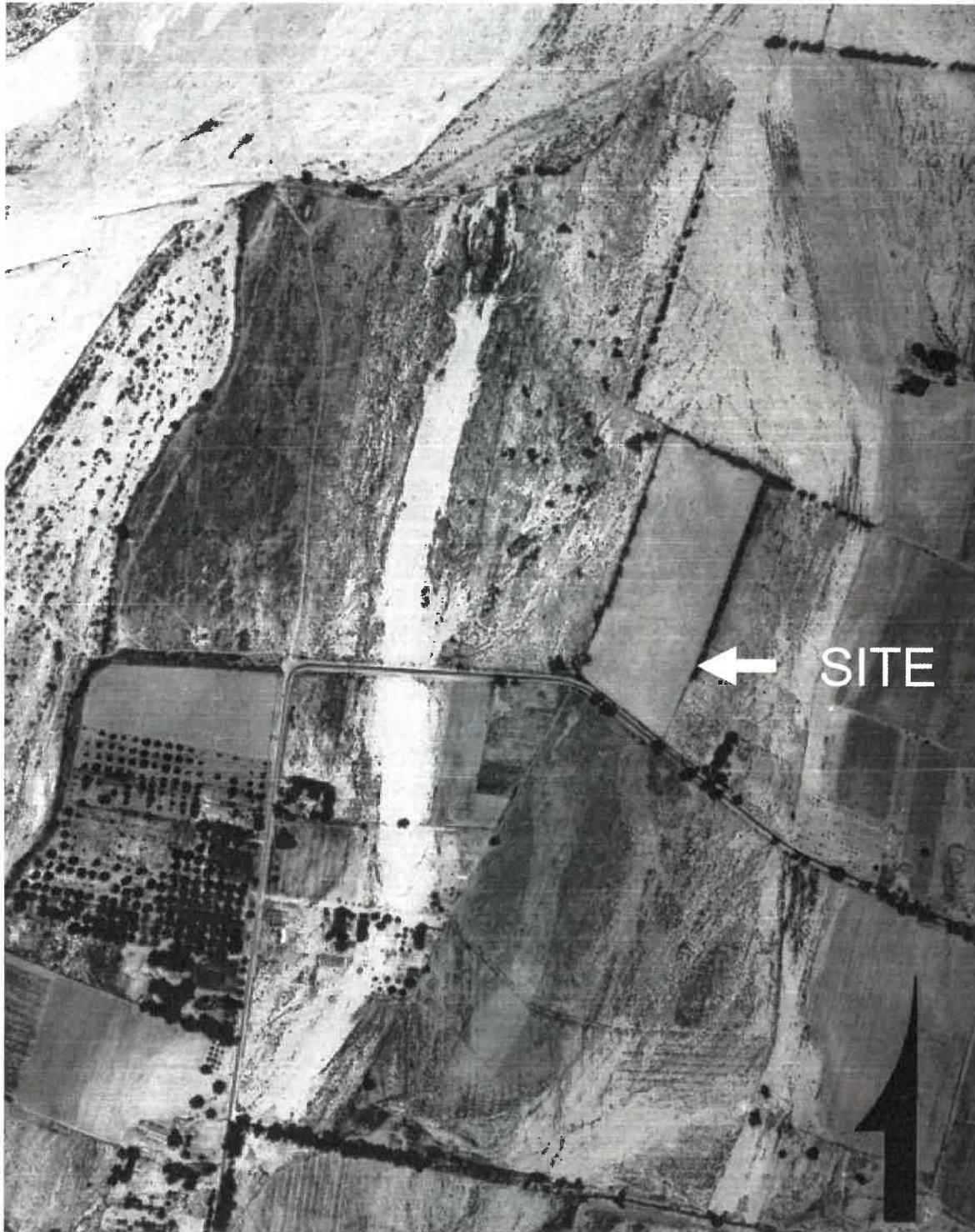
Photograph Number 7: Northern Property boundary as viewed looking east. Stormwater channel is visible to left in photograph.



Photograph Number 8: Mounded area along west Property boundary as viewed looking south.

APPENDIX A
HISTORICAL REFERENCES

APPENDIX A1
Historical Aerial Photographs



AERIAL PHOTOGRAPH

**APPROXIMATE SCALE: 1' = 400'
7-5-38**

**N
↑**



**Site Name: Undeveloped Property
Assessor's Parcel No. 0277-022-67
Colton, CA
Project Number: 06-1123.00**

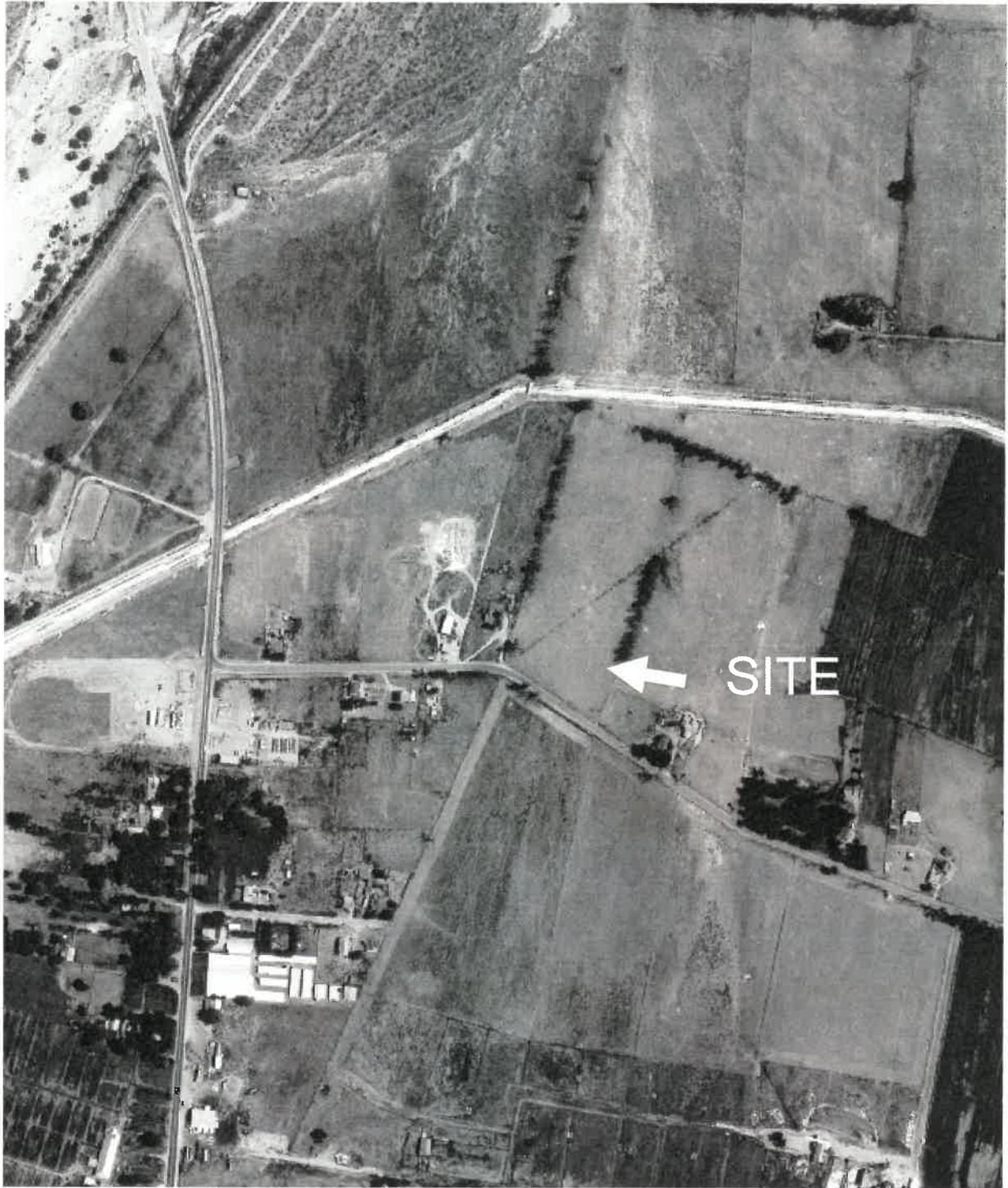


AERIAL PHOTOGRAPH

APPROXIMATE SCALE: 1' = 400'
2-16-54



Site Name: Undeveloped Property
Assessor's Parcel No. 0277-022-67
Colton, CA
Project Number: 06-1123.00

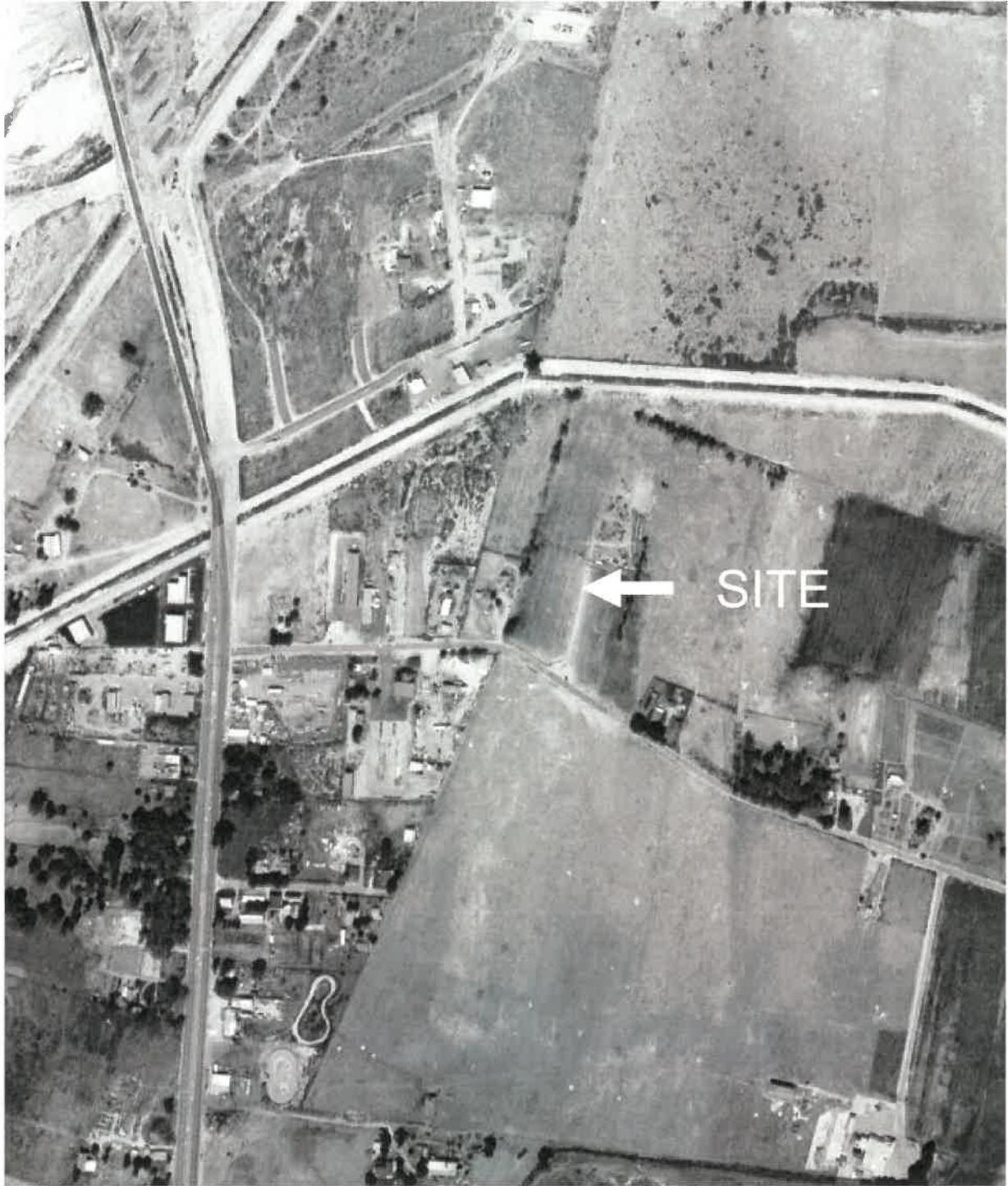


AERIAL PHOTOGRAPH

APPROXIMATE SCALE: 1' = 400'
6-24-63



Site Name: Undeveloped Property
Assessor's Parcel No. 0277-022-67
Colton, CA
Project Number: 06-1123.00

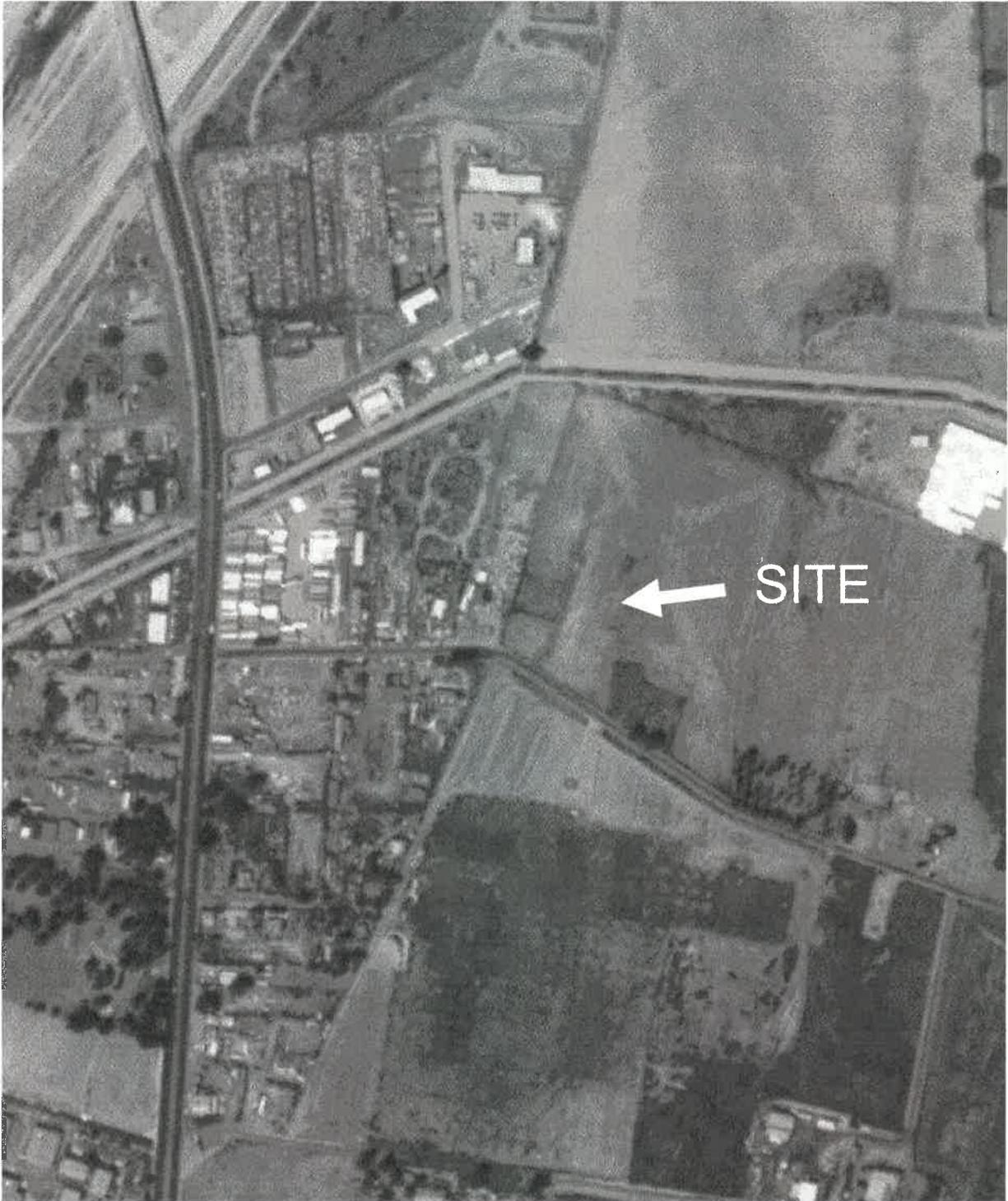


AERIAL PHOTOGRAPH

APPROXIMATE SCALE: 1' = 400'
5-20-77



Site Name: Undeveloped Property
Assessor's Parcel No. 0277-022-67
Colton, CA
Project Number: 06-1123.00

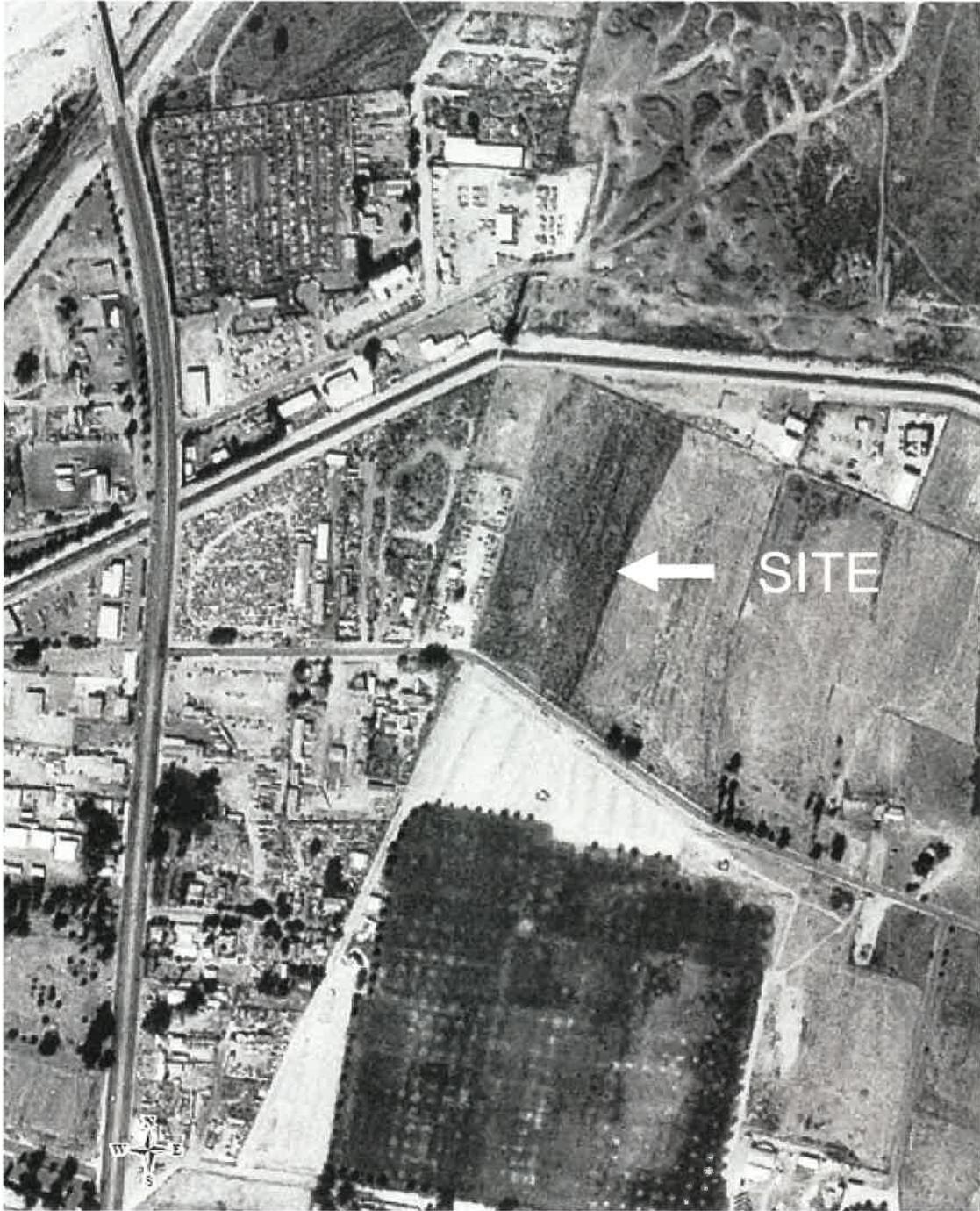


AERIAL PHOTOGRAPH

APPROXIMATE SCALE: 1' = 400'
8-15-89



Site Name: Undeveloped Property
Assessor's Parcel No. 0277-022-67
Colton, CA
Project Number: 06-1123.00



AERIAL PHOTOGRAPH

APPROXIMATE SCALE: 1' = 400'
10-3-95

N
↑



Site Name: Undeveloped Property
Assessor's Parcel No. 0277-022-67
Colton, CA
Project Number: 06-1123.00



AERIAL PHOTOGRAPH

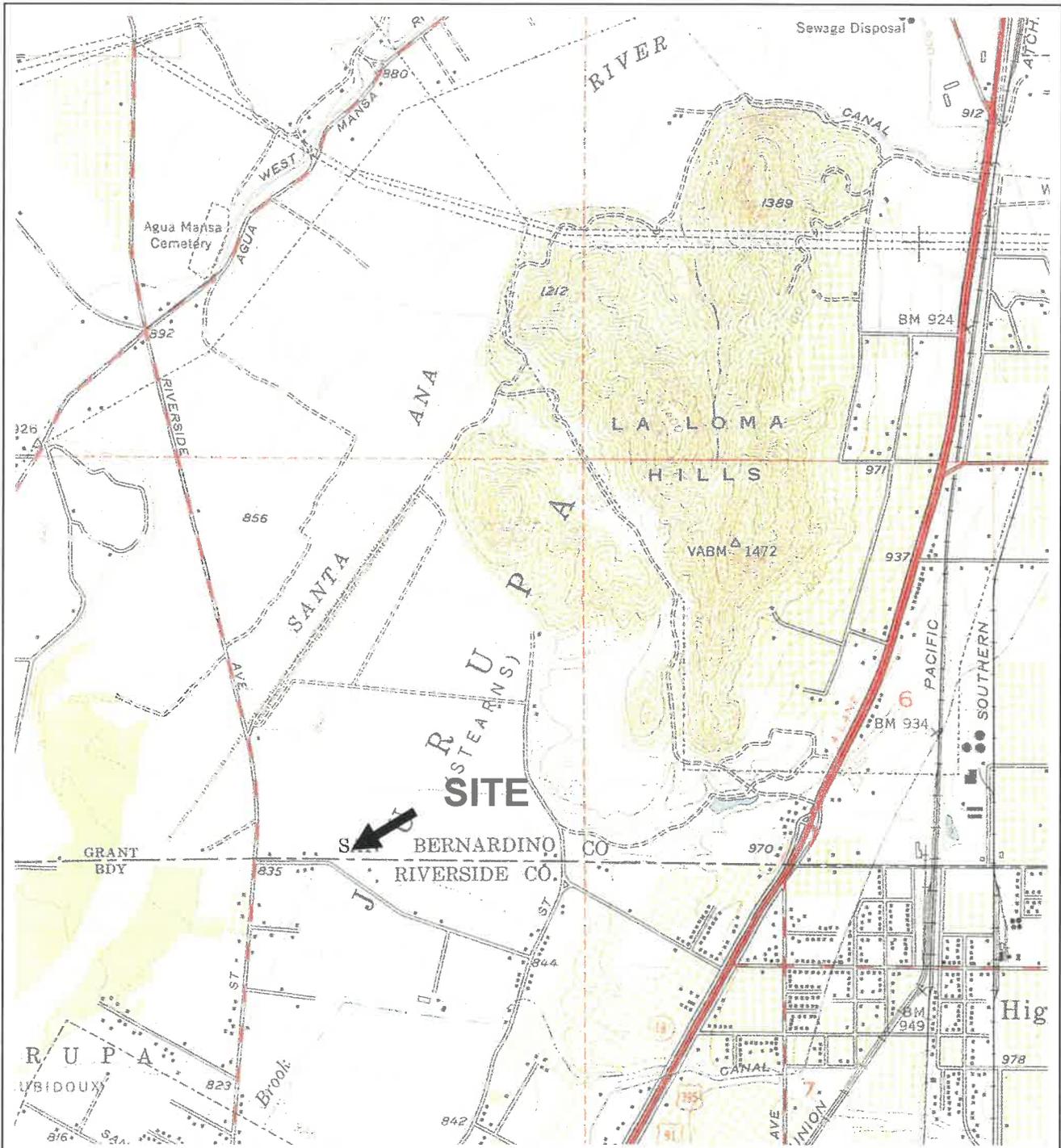
**APPROXIMATE SCALE: 1' = 400'
5-22-02**



**Site Name: Undeveloped Property
Assessor's Parcel No. 0277-022-67
Colton, CA
Project Number: 06-1123.00**

APPENDIX A2

Historical Topographic Maps



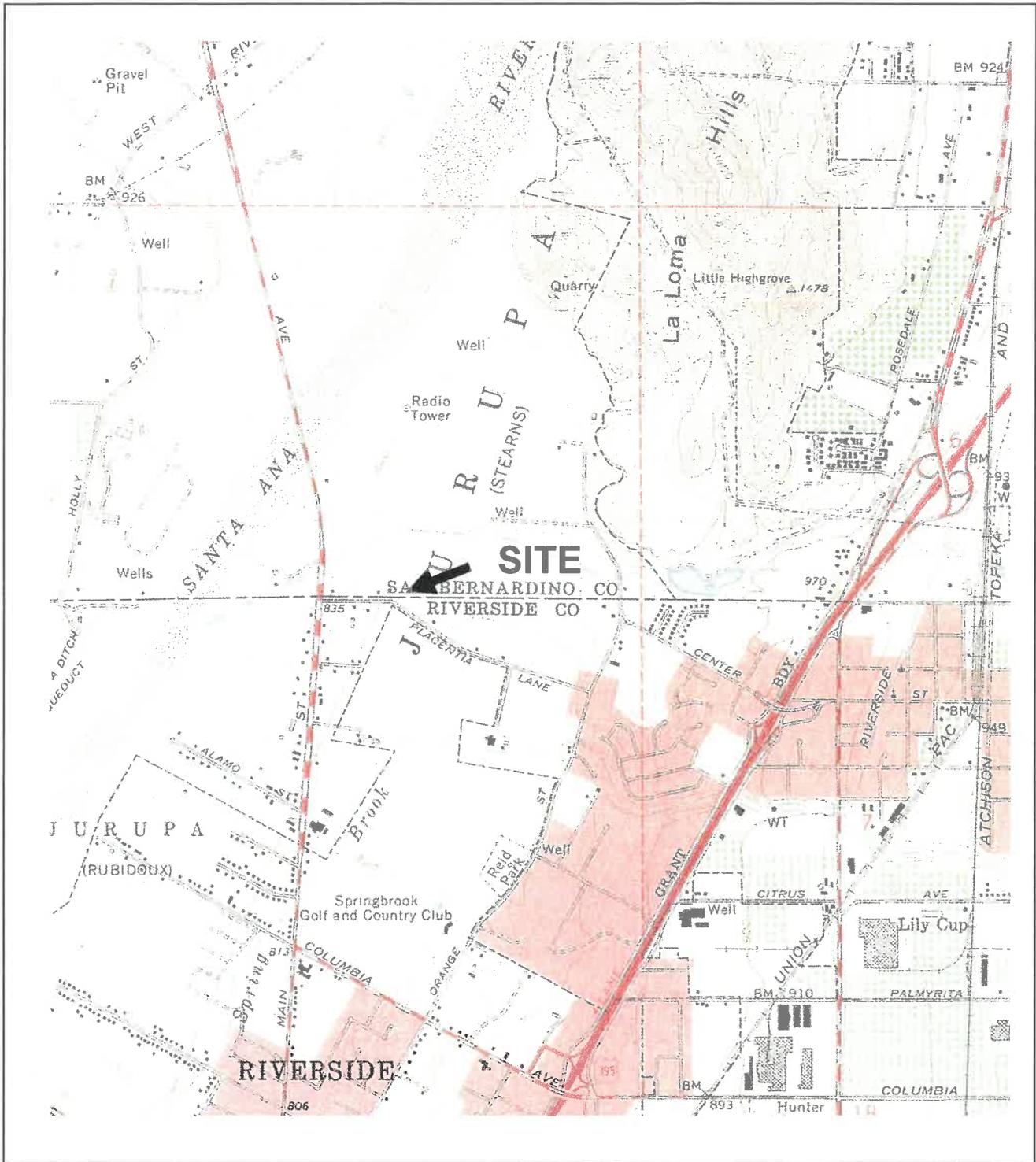
TOPOGRAPHIC MAP

NOT TO SCALE

Source: USGS 7.5 Minute Topographic Map
San Bernardino North 1954



Site Name: Undeveloped Property
Parcel 0277-022-67
Colton, CA
Project Number: 06-1123.00



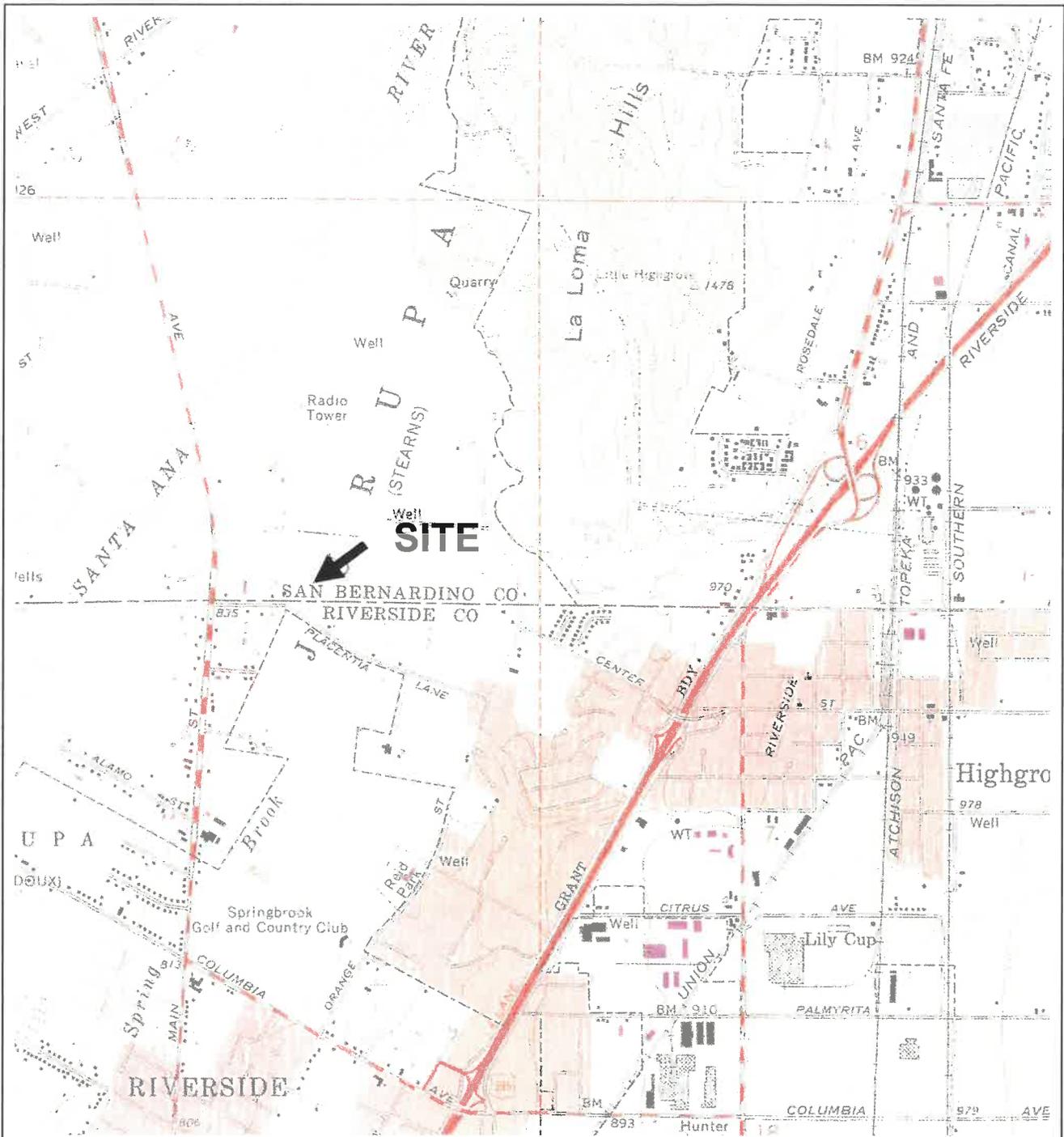
TOPOGRAPHIC MAP

NOT TO SCALE

Source: USGS 7.5 Minute Topographic Map
San Bernardino South 1967



Site Name: Undeveloped Property
Parcel 0277-022-67
Colton, CA
Project Number: 06-1123.00



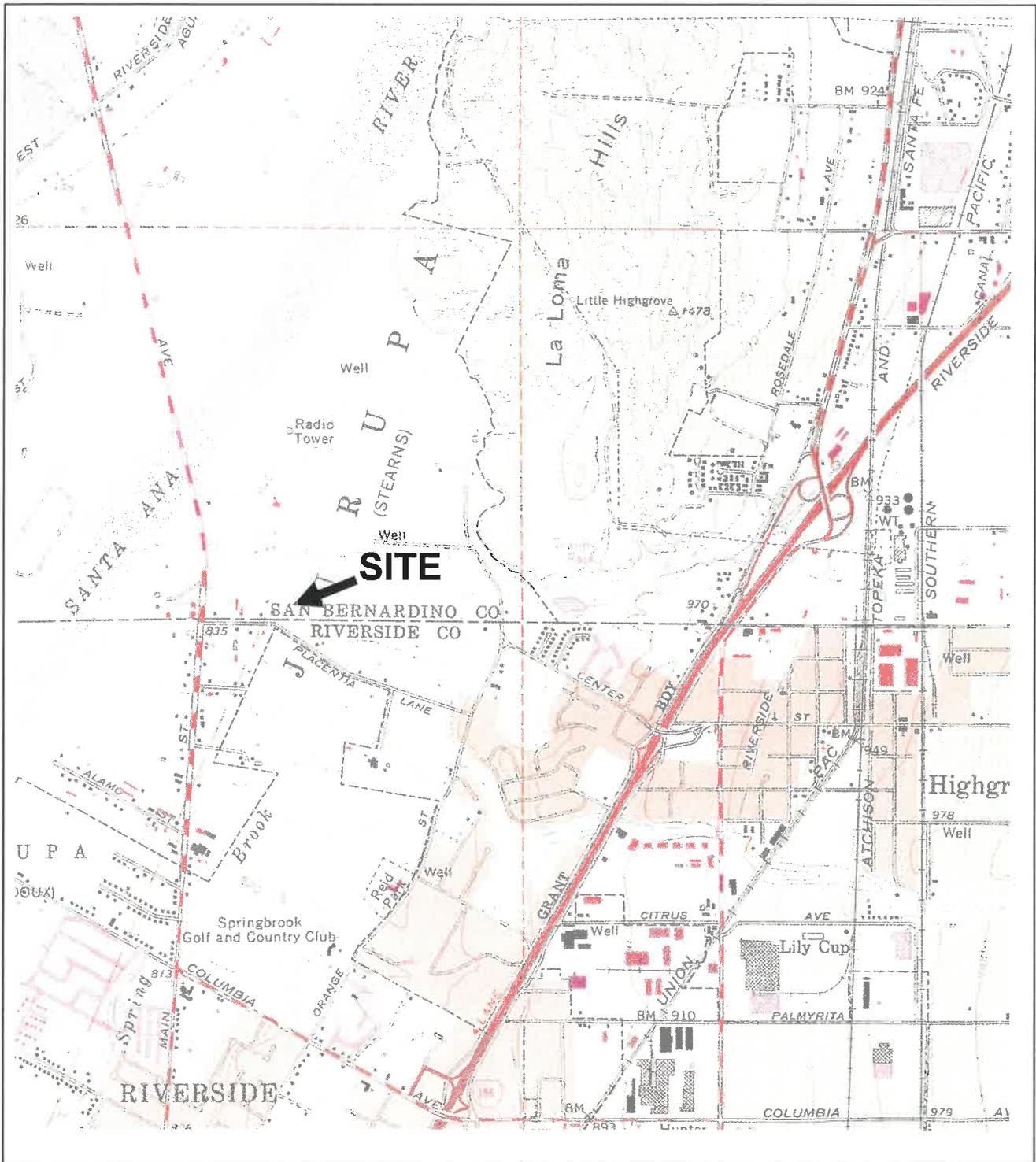
TOPOGRAPHIC MAP

NOT TO SCALE

Source: USGS 7.5 Minute Topographic Map
San Bernardino North 1973



Site Name: Undeveloped Property
Parcel 0277-022-67
Colton, CA
Project Number: 06-1123.00



TOPOGRAPHIC MAP

NOT TO SCALE

Source: USGS 7.5 Minute Topographic Map
San Bernardino North 1980



Site Name: Undeveloped Property
Parcel 0277-022-67
Colton, CA
Project Number: 06-1123.00

APPENDIX B
REGULATORY AGENCY DATABASE REVIEW



RADIUS REPORT

Property:

**Martin Property
N. of Placentia Lane at Center St
Colton, CA
Project # 06-1123**

Prepared For:

NCI - Corona

Job #: 58844 / Date: 09/06/06

DATABASE FINDINGS SUMMARY

*Target property is located in Radon Zone 2 (Riverside County, CA). Zone 2 counties have a predicted average indoor radon screening level between 2 and 4 pCi/L.

DATABASE	ACRONYM	LOCA-TABLE	UNLOCA-TABLE	SEARCH RADIUS
<u>FEDERAL</u>				
DELISTED NATIONAL PRIORITY LIST	DNPL	0	0	1.000 mi
NATIONAL PRIORITY LIST	NPL	0	0	1.000 mi
RECORDS OF DECISION	RODS	0	0	1.000 mi
RESOURCE CONSERVATION & RECOVERY ACT - CORRECTIVE ACTION	RCRAC	0	0	1.000 mi
COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION & LIABILITY INFORMATION SYSTEM	CERCLIS	1	0	0.500 mi
INDIAN LEAKING PETROLEUM STORAGE TANKS - REGION 09	INDLPSTR09	0	0	0.500 mi
NO FURTHER REMEDIAL ACTION PLANNED	NFRAP	1	0	0.500 mi
OPEN DUMP INVENTORY	ODI	0	0	0.500 mi
RESOURCE CONSERVATION & RECOVERY ACT - TREATMENT, STORAGE & DISPOSAL	RCRAT	0	0	0.500 mi
AIRS FACILITY SUBSYSTEM	AFS	0	0	0.250 mi
BROWNFIELDS MANAGEMENT SYSTEM	USBF	0	0	0.250 mi
FEDERAL INSTITUTIONAL / ENGINEERING CONTROLS	USEC	0	0	0.250 mi
INDIAN PETROLEUM STORAGE TANKS - REGION 09	INDPSTR09	0	0	0.250 mi
RESOURCE CONSERVATION & RECOVERY ACT - GENERATOR / HANDLER	RCRAG	5	0	0.250 mi
TOXICS RELEASE INVENTORY	TRI	0	0	0.250 mi
EMERGENCY RESPONSE NOTIFICATION SYSTEM	ERNS	0	0	0.125 mi
<u>STATE</u>				
CALSITES DATABASE	CALSITES	0	0	1.000 mi
DTSC'S HAZARDOUS WASTE AND SUBSTANCES SITE LIST (CORTESE LIST)	CORTESE	0	0	1.000 mi
SAN GABRIEL VALLEY AREAS OF CONCERN	CAAOC	0	0	1.000 mi
FRESNO COUNTY CUPA/SOLID WASTE PROGRAMS RESOURCE LIST	CAFSW	0	0	0.500 mi
HAZARDOUS WASTE & SUBSTANCES SITE LIST	HWSSL	2	0	0.500 mi
LEAKING UNDERGROUND STORAGE TANKS	LUST	2	0	0.500 mi
NEEDING FURTHER EVALUATION	NFE	0	0	0.500 mi
NO FURTHER ACTION	NFA	0	0	0.500 mi
SCHOOL PROPERTY EVALUATION PROGRAM PROPERTIES	SCH	0	0	0.500 mi
SOLID WASTE INFORMATION SYSTEM	SWIS	2	0	0.500 mi
UNCONFIRMED PROPERTIES REFERRED TO ANOTHER LOCAL OR STATE AGENCY	REF	0	0	0.500 mi
VOLUNTARY CLEANUP PROGRAM	VCP	0	0	0.500 mi
WASTE MANAGEMENT UNIT DATABASE	WMUDS	1	1	0.500 mi
ABOVEGROUND STORAGE TANKS	AST	1	0	0.250 mi

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DATABASE FINDINGS SUMMARY

DATABASE	ACRONYM	LOCA-TABLE	UNLOCA-TABLE	SEARCH RADIUS
CALIFORNIA HAZARDOUS MATERIAL INCIDENT REPORT SYSTEM	CHMIRS	0	1	0.250 mi
DRY CLEANER FACILITIES	CACLEANER	0	0	0.250 mi
DTSC'S DEED RESTRICTIONS	DTSCDR	0	0	0.250 mi
DTSC'S REGISTERED HAZARDOUS WASTE TRANSPORTERS	DTSCHWT	1	0	0.250 mi
HAZARDOUS WASTE TANNER SUMMARY	HWTS	12	0	0.250 mi
HISTORICAL PETROLEUM STORAGE TANKS	HISTPST	3	0	0.250 mi
SITE MITIGATION LIST OF INDUSTRIAL SITES WITH A SPILL OR COMPLAINT	CALASM	0	0	0.250 mi
SPILLS, LEAKS, INVESTIGATION & CLEANUP RECOVERY LISTING	SLIC	0	2	0.250 mi
UNDERGROUND STORAGE TANKS - CERTIFIED UNIFIED PROGRAM AGENCIES	USTCUPA	0	0	0.250 mi
UNDERGROUND STORAGE TANKS - FACILITY INVENTORY DATABASE	USTFID	2	0	0.250 mi
TOTAL		33	4	

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APPROXIMATE LOCATIONS ONLY.

- ★ TARGET PROPERTY (TP)
- CERCLIS
- NFRAP
- RCRA
- ⊕ SWIS
- ◆ LUST
- ◇ USTFID
- ⊗ HWTS
- ◇ HISTPST

SITE MAP

Martin Property
N. of Placentia Lane at Center St
Colton, CA
Project #: 06-1123

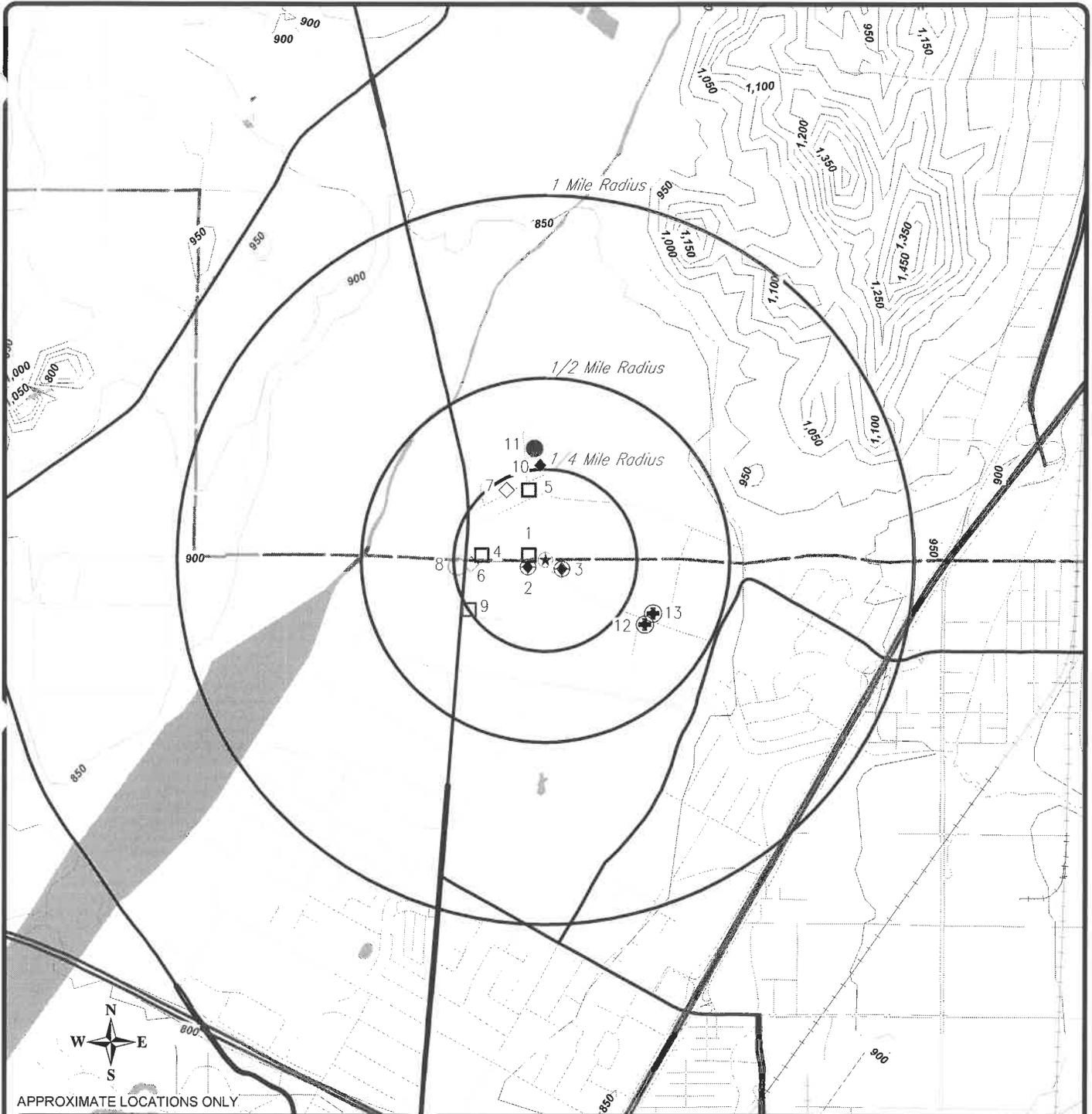
0' 1000' 2000' 3000'

SCALE: 1" = 2000'



GeoSearch

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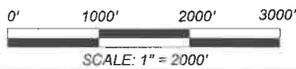


APPROXIMATE LOCATIONS ONLY

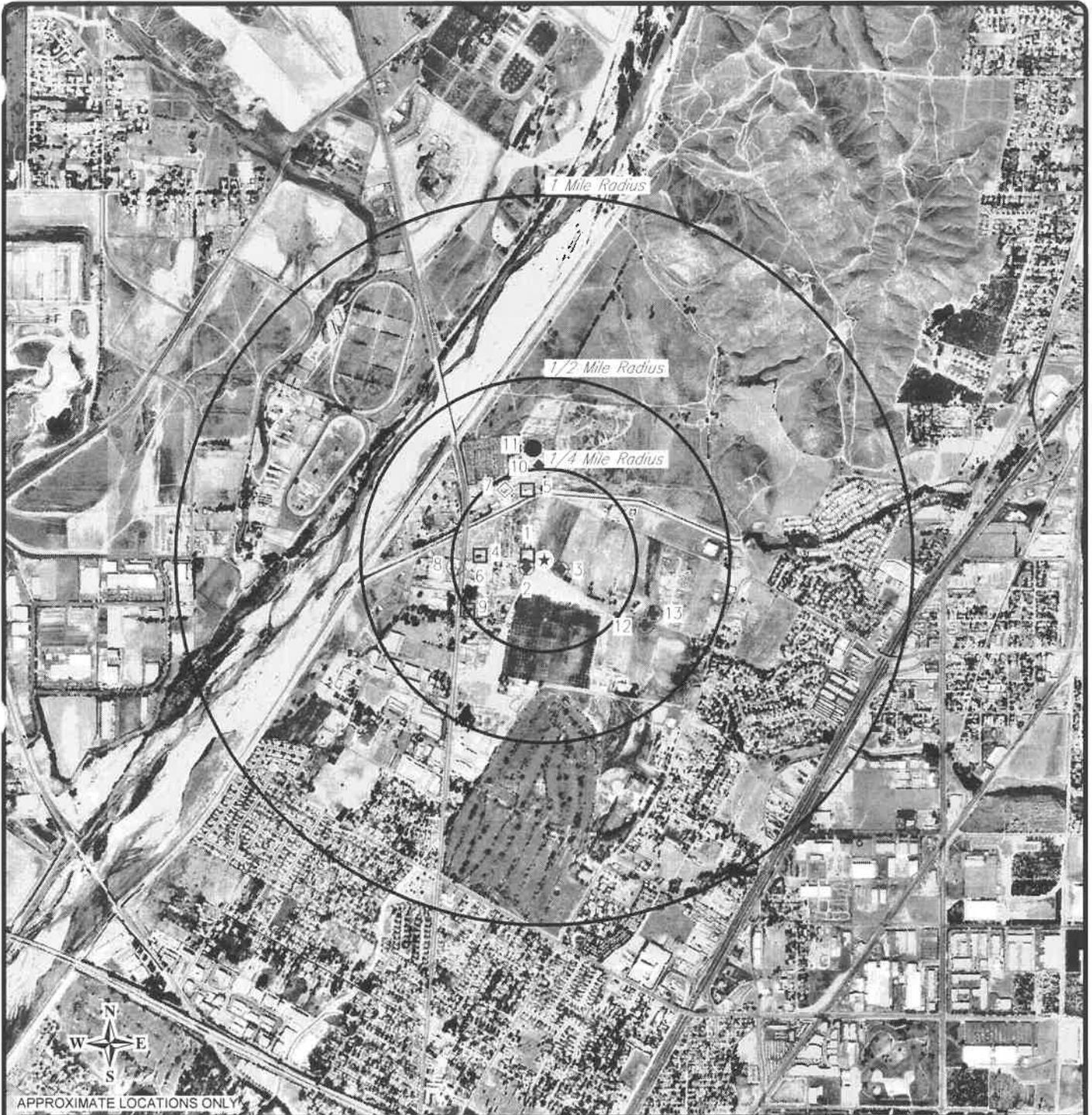
- ★ TARGET PROPERTY (TP)
- CERCLIS
- NFRAP
- RCRA
- ⊕ SWIS
- ◆ LUST
- ◇ USTFID
- ⊗ HWTS
- ◇ HISTPST
- CONTOUR INTERVAL

SITE/CONTOUR MAP
 San Bernardino South Quadrangle
 Source: USGS Digital Elevation Model

Martin Property
 N. of Placentia Lane at Center St
 Colton, CA
 Project #: 06-1123



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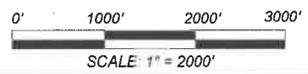


APPROXIMATE LOCATIONS ONLY

- ★ TARGET PROPERTY (TP)
- CERCLIS
- NFRAP
- RCRA
- ⊕ SWIS
- ◆ LUST
- ◇ USTFID
- ⊗ HWTS
- ◇ HISTPST

ORTHO PHOTO SITE MAP
 San Bernardino South Quadrangle
 Source: USGS (10/03/1995)

Martin Property
 N. of Placentia Lane at Center St
 Colton, CA
 Project #: 06-1123



2705 Bee Caves Rd, Suite 330
 Austin, Texas 78746
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REPORT SUMMARY OF LOCATABLE SITES

Appearing on the Location Map, these sites are referenced by Map ID #, Database Name, Site ID#, Site Name, Address, City, Zip Code and Distance from Site (miles).

(**** denotes institutional/engineering controls exist.)

MAP ID#	DATABASE NAME	SITE ID#	DISTANCE FROM SITE	SITE NAME	ADDRESS	CITY, ZIP CODE	PAGE #
1	HWTS	CAD983661935	0.05 NW	AUGUSTINE METALS INC	3759 PLACENTIA LN	RIVERSIDE, 92501	12
1	RCRAG	CAD983661935	0.05 NW	AUGUSTINE METALS INC	3759 PLACENTIA LN	RIVERSIDE, 92501	4
2	HWTS	CAL912405274	0.05 SW	J & R DIESEL SERVICE INC	3760 PLACENTIA LN	RIVERSIDE, 925010000	12
3	HWTS	CAC000983904	0.06 SE	MARY AVERYT	3719 PLACIENTIA LANE	RIVERSIDE, 925010000	13
4	RCRAG	CAD982001034	0.17 W	ENVIRONMENTAL CARE INC	3773 PLACENTIA LN	RIVERSIDE, 92501	4
5	RCRAG	CAD981442957	0.20 N	SCOTT BUILDING MATERIALS	2042 KEY STREET	COLTON, 92324	4
5	HWTS	CAC000984856	0.20 N	SCOTT BULIDING MATERIAL	20427 KEY ST	COLTON, 923240000	13
5	HWTS	CAD981442957	0.20 N	SCOTT BUILDING MATERIALS	20427 KEY ST	COLTON, 92324	13
5	USTFID	I36-000-6219	0.20 N	SCOTT BUILDING MATERIALS	20427 KEY ST	COLTON, 92324	9
6	HISTPST	0002A5FF	0.20 W	SCOTT BUILDING MATERIALS	100 N MAIN ST	COLTON, 92324	20
7	AST	2941-8	0.22 NW	INLAND EMPIRE COMPOSTING	1951 W. KEY ST.	COLTON, 92324	--
7	HWTS	CAC002330113	0.22 NW	INLAND EMPIRE COMPOSTING	1951 W KEY ST	COLTON, 923240000	14
7	HWTS	CAL000219133	0.22 NW	INLAND EMPIRE COMPOSTING	1951 WEST KEY STREET	COLTON, 923240000	15
7	WMUDS	8 362484001	0.23 NW	GREENWASTE - INLAND EMPIRE COM	1951 KEY STREET	COLTON, 92324	11
7	HWTS	CAL000224469	0.22 NW	CHRIS CRANE ENTERPRISES	2021 W KEY ST	COLTON, 923240000	17
7	HISTPST	0002A301	0.22 NW	MUSTANG EQUIPMENT COMPANY	20378 KEY STREET	COLTON, 92324	22
7	HWTS	CAL000115398	0.22 NW	DORADO EQUIPMENT CORPORATION	20378 KEY STREET	COLTON, 923240000	14
7	USTFID	I36-000-68709	0.22 NW	DORADO EQUIPMENT COMPANY	20378 KEY ST	COLTON, 92324	9
8	HWSSL	083302795T	0.25 W	EDWARD F. GOULD, INC.	121	RIVERSIDE, 92501	8
8	NFRAP	CAD982359226	0.24 W	MARSHLAND DEVELOPMENTS INC	GOLD ST/SAN TOMAS AQUINO CREEK	ALVISO, 92505	2
8	DTSCHWT	4166	0.24 W	RIVERSIDE CONSTRUCTION COMPANY	111 N. MAIN STREET	RIVERSIDE, 92501	26
8	HISTPST	0002A4E1	0.24 W	RIVERSIDE CONSTRUCTION COMPANY	111 MAIN STREET	RIVERSIDE, 92501	23
8	HWTS	CAD983607888	0.24 W	RIVERSIDE CONSTRUCTION CO	111 N MAIN ST	RIVERSIDE, 92502	18
8	HWTS	CAL000023551	0.24 W	SENCO PRODUCTS INC	111 N MAIN ST	RIVERSIDE, 925010000	18
8	HWTS	CAL000230248	0.24 W	RIVERSIDE CONSTRUCTION CO	111 N MAIN ST	RIVERSIDE, 925010000	19
8	RCRAG	CAD983607888	0.24 W	RIVERSIDE CONSTRUCTION COMPANY INC	111 N MAIN ST	RIVERSIDE, 92501	4
8	LUST	T0606500452	0.25 W	EDWARD F. GOULD, INC.	121 MAIN ST	RIVERSIDE, 92501	6



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REPORT SUMMARY OF LOCATABLE SITES

Appearing on the Location Map, these sites are referenced by Map ID #, Database Name, Site ID#, Site Name, Address, City, Zip Code and Distance from Site (miles).

(**** denotes institutional/engineering controls exist.)

MAP ID#	DATABASE NAME	SITE ID#	DISTANCE FROM SITE	SITE NAME	ADDRESS	CITY, ZIP CODE	PAGE #
9	RCRAG	CAD981443856	0.24 SW	UNOCAL 76 SERVICE STATION #4820	278 MAIN ST	RIVERSIDE, 92501	4
10	HWSSL	083601801T	0.26 N	WMB TRANSPORTATION	20414 KEY	COLTON, 92324	8
10	LUST	T0607100219	0.26 N	WMB TRANSPORTATION	20414 KEY ST	COLTON, 92324	7
11	CERCLIS	CAN000905956	0.31 N	KCB OIL	2671 SECURITY AVENUE	COLTON, 92324	1
12	SWIS	33-TI-0692	0.33 SE	TIGON INDUSTRIES INC.	3660 PLACENTIA LANE	RIVERSIDE, 92501	5
13	SWIS	33-TI-0623	0.33 SE	NELSON TIRES	3655 PLACENTIA LANE, LOT 7	RIVERSIDE, 92501	5



**COMPREHENSIVE ENVIRONMENTAL RESPONSE AND LIABILITY INFORMATION SYSTEM
(CERCLIS)**

MAP ID# 11 Distance from Property: 0.31 mi. N

SITE INFORMATION

EPA ID#: **CAN000905956**

SITE ID#: **0905956**

NAME: **KCB OIL**

ADDRESS: **2671 SECURITY AVENUE
COLTON, CA 92324**

COUNTY: **SAN BERNARDINO**

CONTACT/ PHONE: **JERE JOHNSON (415)972-3094**

NON NPL STATUS: **PS - PA START NEEDED**

FEDERAL FACILITY CODE **N - NOT A FEDERAL FACILITY**

OWNERSHIP TYPE CODE: **NOT REPORTED**

SITE DESCRIPTION

NOT REPORTED

ACTIONS

TYPE: **PJ - PRP EMERGENCY REMOVAL**

RESPONSIBLE ORGANIZATION: **RP - RESPONSIBLE PARTY**

START DATE: **12/11/2002**

COMPLETION DATE: **02/22/2003**



NO FURTHER REMEDIATION PLANNED (NFRAP)

MAP ID# 8 Distance from Property: 0.24 mi. W

SITE INFORMATION

EPA ID#: CAD982359226
NAME: MARSHLAND DEVELOPMENTS INC
ADDRESS: GOLD ST/SAN TOMAS AQUINO CREEK
ALVISO, CA 92505
CONTACT/ PHONE: NOT REPORTED
NON NPL STATUS: NF - NFRAP
FEDERAL FACILITY CODE N - NOT A FEDERAL FACILITY
OWNERSHIP TYPE CODE: NOT REPORTED

SITE DESCRIPTION

NOT REPORTED

ACTIONS

MAP ID# 8 Distance from Property: 0.24 mi. W

SITE INFORMATION

EPA ID#: CAD982359226
NAME: MARSHLAND DEVELOPMENTS INC
ADDRESS: GOLD ST/SAN TOMAS AQUINO CREEK
ALVISO, CA 92505
CONTACT/ PHONE: NOT REPORTED
NON NPL STATUS: NF - NFRAP
FEDERAL FACILITY CODE N - NOT A FEDERAL FACILITY
OWNERSHIP TYPE CODE: NOT REPORTED

SITE DESCRIPTION

NOT REPORTED

ACTIONS

MAP ID# 8 Distance from Property: 0.24 mi. W

SITE INFORMATION

EPA ID#: CAD982359226
NAME: MARSHLAND DEVELOPMENTS INC
ADDRESS: GOLD ST/SAN TOMAS AQUINO CREEK
ALVISO, CA 92505
CONTACT/ PHONE: NOT REPORTED
NON NPL STATUS: NF - NFRAP
FEDERAL FACILITY CODE N - NOT A FEDERAL FACILITY
OWNERSHIP TYPE CODE: NOT REPORTED

SITE DESCRIPTION

NOT REPORTED

ACTIONS



NO FURTHER REMEDIATION PLANNED (NFRAP)

MAP ID# 8

Distance from Property: 0.24 mi. W

SITE INFORMATION

EPA ID#: CAD982359226

NAME: MARSHLAND DEVELOPMENTS INC

ADDRESS: GOLD ST/SAN TOMAS AQUINO CREEK
ALVISO, CA 92505

CONTACT/ PHONE: NOT REPORTED

NON NPL STATUS: NF - NFRAP

FEDERAL FACILITY CODE N - NOT A FEDERAL FACILITY

OWNERSHIP TYPE CODE: NOT REPORTED

SITE DESCRIPTION

NOT REPORTED

ACTIONS

TYPE: DS - DISCOVERY

RESPONSIBLE ORGANIZATION: S - STATE, FUND FINANCED

START DATE: NOT REPORTED

COMPLETION DATE: 12/01/1987

TYPE: PA - PRELIMINARY ASSESSMENT

RESPONSIBLE ORGANIZATION: S - STATE, FUND FINANCED

START DATE: NOT REPORTED

COMPLETION DATE: 12/20/1989

TYPE: SI - SITE INSPECTION

RESPONSIBLE ORGANIZATION: F - EPA FUND-FINANCED

START DATE: NOT REPORTED

COMPLETION DATE: 08/18/1992

TYPE: VS - ARCHIVE SITE

RESPONSIBLE ORGANIZATION: EP - EPA IN-HOUSE

START DATE: NOT REPORTED

COMPLETION DATE: 08/18/1992



**RESOURCE CONSERVATION AND RECOVERY ACT (RCRAInfo)
GENERATOR/HANDLER**

MAP ID# 1 Distance from Property: 0.05 mi. NW

FACILITY INFORMATION

EPA ID#: CAD983661935
NAME: AUGUSTINE METALS INC
ADDRESS: 3759 PLACENTIA LN
RIVERSIDE, CA 92501

ACTIVITY INFORMATION

BUSINESS TYPE: METAL SERVICE CENTERS AND OFFICES
GENERATOR TYPE: SMALL QUANTITY GENERATOR
TSD INDICATOR: NOT A TSD
TRANSPORTER INDICATOR: TRANSPORTER
VIOLATIONS: NO VIOLATIONS

MAP ID# 4 Distance from Property: 0.17 mi. W

FACILITY INFORMATION

EPA ID#: CAD982001034
NAME: ENVIRONMENTAL CARE INC
ADDRESS: 3773 PLACENTIA LN
RIVERSIDE, CA 92501

ACTIVITY INFORMATION

BUSINESS TYPE: NOT REPORTED
GENERATOR TYPE: NOT A GENERATOR
TSD INDICATOR: NOT A TSD
TRANSPORTER INDICATOR: NOT A TRANSPORTER
VIOLATIONS: NO VIOLATIONS

MAP ID# 5 Distance from Property: 0.20 mi. N

FACILITY INFORMATION

EPA ID#: CAD981442957
NAME: SCOTT BUILDING MATERIALS
ADDRESS: 2042 KEY STREET
COLTON, CA 92324

ACTIVITY INFORMATION

BUSINESS TYPE: NOT REPORTED
GENERATOR TYPE: SMALL QUANTITY GENERATOR
TSD INDICATOR: NOT A TSD
TRANSPORTER INDICATOR: NOT A TRANSPORTER
VIOLATIONS: NO VIOLATIONS

MAP ID# 8 Distance from Property: 0.24 mi. W

FACILITY INFORMATION

EPA ID#: CAD983607888
NAME: RIVERSIDE CONSTRUCTION COMPANY INC
ADDRESS: 111 N MAIN ST
RIVERSIDE, CA 92501

ACTIVITY INFORMATION

BUSINESS TYPE: HIGHWAY AND STREET CONSTRUCTION
GENERATOR TYPE: SMALL QUANTITY GENERATOR
TSD INDICATOR: NOT A TSD
TRANSPORTER INDICATOR: NOT A TRANSPORTER
VIOLATIONS: NO VIOLATIONS

MAP ID# 9 Distance from Property: 0.25 mi. SW

FACILITY INFORMATION

EPA ID#: CAD981443856
NAME: UNOCAL 76 SERVICE STATION #4820
ADDRESS: 278 MAIN ST
RIVERSIDE, CA 92501

ACTIVITY INFORMATION

BUSINESS TYPE: NOT REPORTED
GENERATOR TYPE: SMALL QUANTITY GENERATOR
TSD INDICATOR: NOT A TSD
TRANSPORTER INDICATOR: NOT A TRANSPORTER
VIOLATIONS: NO VIOLATIONS



SOLID WASTE INFORMATIONS SYSTEM (SWIS)

MAP ID# 12 Distance from Property: 0.33 mi. SE

FACILITY INFORMATION

ID#: 33-TI-0692

PERMIT DATE:

PERMIT STATUS:

NAME: Tigon Industries Inc.

LOCATION: 3660 Placentia Lane
Riverside, CA 92501

REGULATORY STATUS: To Be Determined

OPERATIONAL STATUS: To Be Determined

ACTIVITY: Minor Waste Tire Facility

ACCEPTED WASTE:

CAPACITY:

OPERATOR INFORMATION

NAME:

ADDRESS:

MAP ID# 13 Distance from Property: 0.33 mi. SE

FACILITY INFORMATION

ID#: 33-TI-0623

PERMIT DATE:

PERMIT STATUS:

NAME: Nelson Tires

LOCATION: 3655 Placentia Lane, Lot 7
Riverside, CA 92501

REGULATORY STATUS: Excluded

OPERATIONAL STATUS: Active

ACTIVITY: Tire Dealer

ACCEPTED WASTE: Tires

CAPACITY:

OPERATOR INFORMATION

NAME: Nelson Tires

ADDRESS: 3655 Placentia Lane, Lot 7
Riverside, CA 92501



LEAKING UNDERGROUND STORAGE TANKS (LUST)

MAP ID# 8

Distance from Property: 0.25 mi. W

SITE INFORMATION

ID#: **T0606500452** REGIONAL CASE #: **083302795T** LOCAL CASE #: **951011**
SITE NAME: **EDWARD F. GOULD, INC.** RESPONSIBLE PARTY: **EDWARD F. GOULD, INC.**
ADDRESS: **121 MAIN ST** ADDRESS: **5256 AGATE STREET, RIVERSIDE 92509**
RIVERSIDE, CA
CROSS STREET: **PLACENTIA**
COUNTY: **NOT REPORTED**
FACILITY OPERATOR: **NOT REPORTED**
ENFORCEMENT TYPE: **CLOSURE LETTER**
FUNDING TYPE: **NOT REPORTED**
HOW THE CASE/LEAK WAS DISCOVERED: **TANK CLOSURE**
HOW THE CASE/LEAK WAS STOPPED: **NOT REPORTED**
CAUSE OF LEAK: **NOT REPORTED**
SOURCE OF LEAK: **NO DATA REPORTED**
DATE LEAK WAS STOPPED: **1995-12-04 00:00:00**
DATE OF LEAK CONFIRMATION: **1995-12-04 00:00:00**
DATE OF PRELIMINARY SITE ASSESSEMENT WORKPLAN SUBMITTED: **1996-02-01 00:00:00**
DATE OF PRELIMINARY SITE ASSESSEMENT UNDERWAY: **1996-04-02 00:00:00**
DATE OF POLUTION CHARACTERIZATION: **NOT REPORTED**
DATE OF REMEDIAL ACTION UNDERWAY: **NOT REPORTED** DATE OF REMEDIATION PLAN: **NOT REPORTED**
DATE OF VERIFICATION MONITORING UNDERWAY: **NOT REPORTED**
DATE CASE WAS CLOSED: **1998-02-04 00:00:00** DATE CASE WAS ENTERED INTO SYSTEM: **1996-03-19 00:00:00**
DATE LEAK WAS DISCOVERED: **1995-12-04 00:00:00** DATE ENFORCEMENT BEGAN: **NOT REPORTED**
DATE CASE WAS REPORTED: **1995-12-06 00:00:00** DATE CASE WAS REVIEWED: **NOT REPORTED**
DATE MAXIMUM MTBE CONCENTRATION WAS FOUND: **1997-09-29 00:00:00**
MTBE CLASSIFICATION: **NOT REPORTED**
MAXIMUM GROUNDWATER CONCENTRATION OF MTBE: **ND**
MAXIMUM SOIL CONCENTRATION OF MTBE: **NA**
REGIONAL BOARD RESPONSIBLE FOR CASE: **SANTA ANA REGIONAL WATER QUALITY CONTROL BOARD (REGION 8)**
CURRENT STATUS: **9 - CASE CLOSED**
SUBSTANCE/S RELEASED: **DIESEL FUEL OIL AND ADDITIVES**
QUANTITY OF SUBSTANCE RELEASED: **NOT REPORTED**
INTERIM FOR THE CASE: **NOT REPORTED**
PROGRAM FOR THE CASE: **LUST - LEAKING UNDERGROUND STORAGE TANK PROGRAM**
NUMBER OF MTBE ANALYTICAL RESULTS: **5**
NUMBER OF GASOLINE ANALYTICAL RESULTS: **0** MTBE TESTED: **YES**
LEAD AGENCY: **LOCAL AGENCY LEAD** LOCAL AGENCY: **NOT REPORTED**
CASE SUMMARY: **GASOLINE ALSO**
GROUNDWATER BASIN: **UPPER SANTA ANA VALL**
BENEFICIAL USE: **NOT REPORTED**
PRIORITY: **NOT REPORTED** CLEANUP FUND ID: **NOT REPORTED**
ABATEMENT METHOD: **NOT REPORTED**
WATER SYSEM FOR THE NEAREST PUBLIC DRINKING WATER WELL: **NOT REPORTED**
WATER SYSEM ID #: **NOT REPORTED** WATER WELL ID#: **NOT REPORTED**
WELL NAME FOR THE NEAREST DRINKING WATER WELL: **NOT REPORTED**
DISTANCE TO NEAREST DRINKING WATER WELL: **0**



LEAKING UNDERGROUND STORAGE TANKS (LUST)

MAP ID# 10 Distance from Property: 0.26 mi. N

SITE INFORMATION

ID#: **T0607100219** REGIONAL CASE #: **083601801T** LOCAL CASE #: **94029**
SITE NAME: **WMB TRANSPORTATION** RESPONSIBLE PARTY: **WMB TRANSPORTAION**
ADDRESS: **20414 KEY ST** ADDRESS: **20414 KEY STREET, COLTON, CA 92324**
COLTON, CA
CROSS STREET: **RIVERSIDE AVENUE**
COUNTY: **NOT REPORTED**
FACILITY OPERATOR: **BLAIR HARRIS**
ENFORCEMENT TYPE: **CLOSURE LETTER**
FUNDING TYPE: **NOT REPORTED**
HOW THE CASE/LEAK WAS DISCOVERED: **TANK TIGHTNESS TEST**
HOW THE CASE/LEAK WAS STOPPED: **NOT REPORTED**
CAUSE OF LEAK: **UNKNOWN**
SOURCE OF LEAK: **UNKNOWN**
DATE LEAK WAS STOPPED: **NOT REPORTED**
DATE OF LEAK CONFIRMATION: **NOT REPORTED**
DATE OF PRELIMINARY SITE ASSESSEMENT WORKPLAN SUBMITTED: **NOT REPORTED**
DATE OF PRELIMINARY SITE ASSESSEMENT UNDERWAY: **1995-03-20 00:00:00**
DATE OF POLUTION CHARACTERIZATION: **NOT REPORTED**
DATE OF REMEDIAL ACTION UNDERWAY: **NOT REPORTED** DATE OF REMEDIATION PLAN: **NOT REPORTED**
DATE OF VERIFICATION MONITORING UNDERWAY: **NOT REPORTED**
DATE CASE WAS CLOSED: **1996-10-28 00:00:00** DATE CASE WAS ENTERED INTO SYSTEM: **1991-03-19 00:00:00**
DATE LEAK WAS DISCOVERED: **1991-02-20 00:00:00** DATE ENFORCEMENT BEGAN: **NOT REPORTED**
DATE CASE WAS REPORTED: **1991-02-22 00:00:00** DATE CASE WAS REVIEWED: **1995-05-11 00:00:00**
DATE MAXIMUM MTBE CONCENTRATION WAS FOUND: **NOT REPORTED**
MTBE CLASSIFICATION: **NOT REPORTED**
MAXIMUM GROUNDWATER CONCENTRATION OF MTBE: **NOT REPORTED**
MAXIMUM SOIL CONCENTRATION OF MTBE: **NOT REPORTED**
REGIONAL BOARD RESPONSIBLE FOR CASE: **SANTA ANA REGIONAL WATER QUALITY CONTROL BOARD (REGION 8)**
CURRENT STATUS: **9 - CASE CLOSED**
SUBSTANCE/S RELEASED: **WASTE OIL/USED OIL**
QUANTITY OF SUBSTANCE RELEASED: **NOT REPORTED**
INTERIM FOR THE CASE: **N = NO INTERIM ACTION**
PROGRAM FOR THE CASE: **LUST - LEAKING UNDERGROUND STORAGE TANK PROGRAM**
NUMBER OF MTBE ANALYTICAL RESULTS: **0**
NUMBER OF GASOLINE ANALYTICAL RESULTS: **0** MTBE TESTED: **NRQ**
LEAD AGENCY: **LOCAL AGENCY LEAD** LOCAL AGENCY: **NOT REPORTED**
CASE SUMMARY: **CASE CLOSED AT REQUEST OF STATE WATER RESOURES CONTROL BOARD.**
GROUNDWATER BASIN: **UPPER SANTA ANA VALL**
BENEFICIAL USE: **NOT REPORTED**
PRIORITY: **NOT REPORTED** CLEANUP FUND ID: **NOT REPORTED**
ABATEMENT METHOD: **NOT REPORTED**
WATER SYSEM FOR THE NEAREST PUBLIC DRINKING WATER WELL: **NOT REPORTED**
WATER SYSEM ID #: **NOT REPORTED** WATER WELL ID#: **NOT REPORTED**
WELL NAME FOR THE NEAREST DRINKING WATER WELL: **NOT REPORTED**
DISTANCE TO NEAREST DRINKING WATER WELL: **0**



HAZARDOUS WASTE & SUBSTANCES SITES LIST (HWSSL)

MAP ID# 8 Distance from Property: 0.25 mi. W

FACILITY INFORMATION

ID#: 083302795T
NAME: EDWARD F. GOULD, INC.
ADDRESS: 121
RIVERSIDE CA

MAP ID# 10 Distance from Property: 0.26 mi. N

FACILITY INFORMATION

ID#: 083601801T
NAME: WMB TRANSPORTATION
ADDRESS: 20414 KEY
COLTON CA



STATEWIDE ENVIRONMENTAL EVALUATION and PLANNING SYSTEM - (SWEEPS)

MAP ID# 5 Distance from Property: 0.20 mi. N

FACILITY INFORMATION

FACILITY #: 6219 STATUS: INACTIVE
BOE #: 44-019927 JURISDICTION: SAN BERNARDINO COUNTY
NAME: SCOTT BUILDING MATERIALS AGENCY: ENVIRONMENTAL HEALTH - U.S.T.
ADDRESS: 20427 KEY ST
COLTON, CA 92324

TANK INFORMATION

TANK #: 000001 CAPACITY: 10000
INSTALLED: 06-01-87 REMOVED: 03-10-94
TANK USE: M.V. FUEL STORAGE TYPE: PRODUCT
CONTENT: PRODUCT CONTAINMENT: BARE STEEL

TANK #: 000002 CAPACITY: 10000
INSTALLED: 06-01-87 REMOVED: 03-10-94
TANK USE: M.V. FUEL STORAGE TYPE: PRODUCT
CONTENT: PRODUCT CONTAINMENT: BARE STEEL

MAP ID# 7 Distance from Property: 0.22 mi. NW

FACILITY INFORMATION

FACILITY #: 68709 STATUS: INACTIVE
BOE #: NOT REPORTED JURISDICTION: SAN BERNARDINO COUNTY
NAME: DORADO EQUIPMENT COMPANY AGENCY: ENVIRONMENTAL HEALTH - U.S.T.
ADDRESS: 20378 KEY ST
COLTON, CA 92324

TANK INFORMATION

TANK #: 000001 CAPACITY: 1000
INSTALLED: 01-01-86 REMOVED: 02-02-89
TANK USE: M.V. FUEL STORAGE TYPE: PRODUCT
CONTENT: PRODUCT CONTAINMENT: UNKNOWN



ABOVEGROUND STORAGE TANKS (AST)

MAP ID# 7

Distance from Property: 0.22 mi. NW

LOCATION INFORMATION

NAME: **INLAND EMPIRE COMPOSTING**
ADDRESS: **1951 W. KEY ST.**
COLTON, CA 92324

OWNER INFORMATION

GS ID#: **2941-8**
NAME: **INLAND EMPIRE COMPOSTING**
ADDRESS: **2300 S. RIVERSIDE AVE.**
COLTON, CA 92324



WASTE MANAGEMENT UNIT DATABASE (WMUDS/SWAT)

MAP ID# 7

Distance from Property: 0.23 mi. NW

FACILITY INFORMATION

FACILITY#: 8 362484001

NAME: GREENWASTE - INLAND EMPIRE COM

CONTACT: JIM SULLIVAN

ADDRESS: 1951 KEY STREET

COLTON CA, CA 92324

TYPE: NOT REPORTED

STATUS: NOT REPORTED

STATUS DATE: NOT REPORTED

WASTE TYPE: NOT REPORTED

COMMENTS: NOT REPORTED

FORMATION INFORMATION

NAME: NOT REPORTED

TYPE: NOT REPORTED

PERMIABILITY: NOT REPORTED

GROUNDWATER DEPTH: NOT REPORTED

COMMENTS: NOT REPORTED

PERMIABILITY: NOT REPORTED

GROUNDWATER DEPTH: NOT REPORTED

COMMENTS: NOT REPORTED



HAZARDOUS WASTE SUMMARY REPORT (HWTS)

MAP ID# 1

Distance from Property: 0.05 mi. NW

EPA ID: CAD983661935
NAME: AUGUSTINE METALS INC
ADDRESS: 3759 PLACENTIA LN
RIVERSIDE, CA 92501
COUNTY: SAN BERNARDINO
CONTACT: NOT REPORTED
PHONE: NOT REPORTED

MANIFEST SUMMARY INFORMATION

TSD ID:
YEAR: 1993
GENERATOR COUNTY: SAN BERNARDINO
DISPOSAL COUNTY: UNKNOWN
WASTE CATEGORY: OTHER INORGANIC SOLID WASTE
DISPOSAL METHOD: BLANK
AMOUNT DISPOSED(TONS): 1.4705

MAP ID# 2

Distance from Property: 0.05 mi. SW

EPA ID: CAL912405274
NAME: J & R DIESEL SERVICE INC
ADDRESS: 3760 PLACENTIA LN
RIVERSIDE, CA 92501
COUNTY: RIVERSIDE
CONTACT: DAYLE MENDENHALL
PHONE: (-) -

MANIFEST SUMMARY INFORMATION

TSD ID: CAT080033681
YEAR: 2002
GENERATOR COUNTY: RIVERSIDE
DISPOSAL COUNTY: LOS ANGELES
WASTE CATEGORY: OTHER ORGANIC SOLIDS
DISPOSAL METHOD: DISPOSAL, LANDFILL
AMOUNT DISPOSED(TONS): 0.2000

TSD ID: CAT080033681
YEAR: 2002
GENERATOR COUNTY: RIVERSIDE
DISPOSAL COUNTY: LOS ANGELES
WASTE CATEGORY: UNSPECIFIED OIL-CONTAINING WASTE
DISPOSAL METHOD: DISPOSAL, LANDFILL
AMOUNT DISPOSED(TONS): 0.1200



HAZARDOUS WASTE SUMMARY REPORT (HWTS)

MAP ID# 3 Distance from Property: 0.06 mi. SE

EPA ID: CAC000983904
NAME: MARY AVERYT
ADDRESS: 3719 PLACIENTIA LANE
RIVERSIDE, CA 92501
COUNTY: RIVERSIDE
CONTACT: MARY AVERYT
PHONE: NOT REPORTED

MANIFEST SUMMARY INFORMATION

TSD ID: CAT080013352
YEAR: 1994
GENERATOR COUNTY: RIVERSIDE
DISPOSAL COUNTY: LOS ANGELES
WASTE CATEGORY: UNSPECIFIED OIL-CONTAINING WASTE
DISPOSAL METHOD: RECYCLER
AMOUNT DISPOSED(TONS): 0.1042

MAP ID# 5 Distance from Property: 0.20 mi. N

EPA ID: CAD981442957
NAME: SCOTT BUILDING MATERIALS
ADDRESS: 20427 KEY ST
COLTON, CA 92324
COUNTY: SAN BERNARDINO
CONTACT: NOT REPORTED
PHONE: NOT REPORTED

MANIFEST SUMMARY INFORMATION

TSD ID: CAT000613893
YEAR: 1993
GENERATOR COUNTY: SAN BERNARDINO
DISPOSAL COUNTY: LOS ANGELES
WASTE CATEGORY: ORGANIC LIQUIDS (NONSOLVENTS) WITH HALOGENS
DISPOSAL METHOD: TRANSFER STATION
AMOUNT DISPOSED(TONS): NOT REPORTED

MAP ID# 5 Distance from Property: 0.20 mi. N

EPA ID: CAC000984856
NAME: SCOTT BUILDING MATERIAL
ADDRESS: 20427 KEY ST
COLTON, CA 92324
COUNTY: SAN BERNARDINO
CONTACT: SCOTT BUILDING MATERIAL
PHONE: NOT REPORTED

MANIFEST SUMMARY INFORMATION



2705 Bee Caves Rd, Suite 330 - Austin, Texas 78746 - phone: 1-866-396-0042 - fax: 512-472-9967

HAZARDOUS WASTE SUMMARY REPORT (HWTS)

TSD ID: CAD982484933
YEAR: 1994
GENERATOR COUNTY: SAN BERNARDINO
DISPOSAL COUNTY: CONTRA COSTA
WASTE CATEGORY: OTHER EMPTY CONTAINERS 30 GALLONS OR MORE
DISPOSAL METHOD: RECYCLER
AMOUNT DISPOSED(TONS): 10.0000

TSD ID: CAT080013352
YEAR: 1994
GENERATOR COUNTY: SAN BERNARDINO
DISPOSAL COUNTY: LOS ANGELES
WASTE CATEGORY: WASTE OIL AND MIXED OIL
DISPOSAL METHOD: RECYCLER
AMOUNT DISPOSED(TONS): 0.6255

MAP ID# 7

Distance from Property: 0.22 mi. NW

EPA ID: CAL000115398
NAME: DORADO EQUIPMENT CORPORATION
ADDRESS: 20378 KEY STREET
COLTON, CA 92324
COUNTY: SAN BERNARDINO
CONTACT: GUY DABNEY PRESIDENT
PHONE: (909) 686-8030

MANIFEST SUMMARY INFORMATION

TSD ID: CAT080013352
YEAR: 1994
GENERATOR COUNTY: SAN BERNARDINO
DISPOSAL COUNTY: LOS ANGELES
WASTE CATEGORY: UNSPECIFIED AQUEOUS SOLUTION
DISPOSAL METHOD: RECYCLER
AMOUNT DISPOSED(TONS): 0.2293

MAP ID# 7

Distance from Property: 0.22 mi. NW

EPA ID: CAC002330113
NAME: INLAND EMPIRE COMPOSTING
ADDRESS: 1951 W KEY ST
COLTON, CA 92324
COUNTY: SAN BERNARDINO
CONTACT: JENNIFER SULLIVAN/SAFE & COMPL
PHONE: (909) 684-7336

MANIFEST SUMMARY INFORMATION

TSD ID: CAD008364432
YEAR: 2001
GENERATOR COUNTY: SAN BERNARDINO
DISPOSAL COUNTY: LOS ANGELES
WASTE CATEGORY: WASTE OIL AND MIXED OIL
DISPOSAL METHOD: RECYCLER
AMOUNT DISPOSED(TONS): 0.4500



HAZARDOUS WASTE SUMMARY REPORT (HWTS)

TSD ID: CAD028409019
YEAR: 2001
GENERATOR COUNTY: SAN BERNARDINO
DISPOSAL COUNTY: LOS ANGELES
WASTE CATEGORY: OFF-SPECIFICATION, AGED OR SURPLUS ORGANICS
DISPOSAL METHOD: TRANSFER STATION
AMOUNT DISPOSED(TONS): 0.2200

TSD ID: CAD982444481
YEAR: 2002
GENERATOR COUNTY: SAN BERNARDINO
DISPOSAL COUNTY: SAN BERNARDINO
WASTE CATEGORY: HOUSEHOLD WASTE
DISPOSAL METHOD: TRANSFER STATION
AMOUNT DISPOSED(TONS): 0.4100

TSD ID: CAD982444481
YEAR: 2002
GENERATOR COUNTY: SAN BERNARDINO
DISPOSAL COUNTY: SAN BERNARDINO
WASTE CATEGORY: CONTAMINATED SOIL FROM SITE CLEAN-UP
DISPOSAL METHOD: TRANSFER STATION
AMOUNT DISPOSED(TONS): 2.2000

MAP ID# 7

Distance from Property: 0.22 mi. NW

EPA ID: CAL000219133
NAME: INLAND EMPIRE COMPOSTING
ADDRESS: 1951 WEST KEY STREET
COLTON, CA 92324
COUNTY: SAN BERNARDINO
CONTACT: JIM SULLIVAN
PHONE: (909) 684-7336

MANIFEST SUMMARY INFORMATION

TSD ID: CAD028409019
YEAR: 2001
GENERATOR COUNTY: SAN BERNARDINO
DISPOSAL COUNTY: LOS ANGELES
WASTE CATEGORY: UNSPECIFIED AQUEOUS SOLUTION
DISPOSAL METHOD: TRANSFER STATION
AMOUNT DISPOSED(TONS): 0.2000

TSD ID: CAD028409019
YEAR: 2001
GENERATOR COUNTY: SAN BERNARDINO
DISPOSAL COUNTY: LOS ANGELES
WASTE CATEGORY: AQUEOUS SOLUTION WITH TOTAL ORGANIC RESIDUES 10 PERCENT OR MORE
DISPOSAL METHOD: TRANSFER STATION
AMOUNT DISPOSED(TONS): 0.4300



HAZARDOUS WASTE SUMMARY REPORT (HWTS)

TSD ID: CAD028409019
YEAR: 2002
GENERATOR COUNTY: SAN BERNARDINO
DISPOSAL COUNTY: LOS ANGELES
WASTE CATEGORY: UNSPECIFIED AQUEOUS SOLUTION
DISPOSAL METHOD: TRANSFER STATION
AMOUNT DISPOSED(TONS): 0.2200

TSD ID: CAD982444481
YEAR: 2002
GENERATOR COUNTY: SAN BERNARDINO
DISPOSAL COUNTY: SAN BERNARDINO
WASTE CATEGORY: CONTAMINATED SOIL FROM SITE CLEAN-UP
DISPOSAL METHOD: TRANSFER STATION
AMOUNT DISPOSED(TONS): 3.8500

TSD ID: CAD982444481
YEAR: 2002
GENERATOR COUNTY: SAN BERNARDINO
DISPOSAL COUNTY: SAN BERNARDINO
WASTE CATEGORY: OTHER ORGANIC SOLIDS
DISPOSAL METHOD: TRANSFER STATION
AMOUNT DISPOSED(TONS): 0.2000

TSD ID: CAD982444481
YEAR: 2002
GENERATOR COUNTY: SAN BERNARDINO
DISPOSAL COUNTY: SAN BERNARDINO
WASTE CATEGORY: HOUSEHOLD WASTE
DISPOSAL METHOD: RECYCLER
AMOUNT DISPOSED(TONS): 0.2500

TSD ID: CAD982444481
YEAR: 2002
GENERATOR COUNTY: SAN BERNARDINO
DISPOSAL COUNTY: SAN BERNARDINO
WASTE CATEGORY: HOUSEHOLD WASTE
DISPOSAL METHOD: TRANSFER STATION
AMOUNT DISPOSED(TONS): 0.1500

TSD ID: CAD982444481
YEAR: 2002
GENERATOR COUNTY: SAN BERNARDINO
DISPOSAL COUNTY: SAN BERNARDINO
WASTE CATEGORY: HOUSEHOLD WASTE
DISPOSAL METHOD: TRANSFER STATION
AMOUNT DISPOSED(TONS): 0.4500

TSD ID: CAD009007626
YEAR: 2002
GENERATOR COUNTY: SAN BERNARDINO
DISPOSAL COUNTY: LOS ANGELES
WASTE CATEGORY: ASBESTOS CONTAINING WASTE
DISPOSAL METHOD: DISPOSAL, LANDFILL
AMOUNT DISPOSED(TONS): 0.0100



HAZARDOUS WASTE SUMMARY REPORT (HWTS)

TSD ID: CAD982444481
YEAR: 2002
GENERATOR COUNTY: SAN BERNARDINO
DISPOSAL COUNTY: SAN BERNARDINO
WASTE CATEGORY: CONTAMINATED SOIL FROM SITE CLEAN-UP
DISPOSAL METHOD: TRANSFER STATION
AMOUNT DISPOSED(TONS): 3.2500

TSD ID: CAD982444481
YEAR: 2002
GENERATOR COUNTY: SAN BERNARDINO
DISPOSAL COUNTY: SAN BERNARDINO
WASTE CATEGORY: WASTE OIL AND MIXED OIL
DISPOSAL METHOD: TRANSFER STATION
AMOUNT DISPOSED(TONS): 0.3500

TSD ID: CAD982444481
YEAR: 2002
GENERATOR COUNTY: SAN BERNARDINO
DISPOSAL COUNTY: SAN BERNARDINO
WASTE CATEGORY: OTHER ORGANIC SOLIDS
DISPOSAL METHOD: TRANSFER STATION
AMOUNT DISPOSED(TONS): 0.0500

TSD ID: CAD982444481
YEAR: 2002
GENERATOR COUNTY: SAN BERNARDINO
DISPOSAL COUNTY: SAN BERNARDINO
WASTE CATEGORY: HOUSEHOLD WASTE
DISPOSAL METHOD: TRANSFER STATION
AMOUNT DISPOSED(TONS): 0.0200

MAP ID# 7

Distance from Property: 0.22 mi. NW

EPA ID: CAL000224469
NAME: CHRIS CRANE ENTERPRISES
ADDRESS: 2021 W KEY ST
COLTON, CA 92324
COUNTY: SAN BERNARDINO
CONTACT: RORY KEMPF-PURCH MGR
PHONE: (909) 276-0557

MANIFEST SUMMARY INFORMATION

TSD ID: CAD982444481
YEAR: 2002
GENERATOR COUNTY: SAN BERNARDINO
DISPOSAL COUNTY: SAN BERNARDINO
WASTE CATEGORY: OTHER ORGANIC SOLIDS
DISPOSAL METHOD: TRANSFER STATION
AMOUNT DISPOSED(TONS): 0.4500



HAZARDOUS WASTE SUMMARY REPORT (HWTS)

MAP ID# 8

Distance from Property: 0.24 mi. W

EPA ID: CAD983607888
NAME: RIVERSIDE CONSTRUCTION CO
ADDRESS: 111 N MAIN ST
RIVERSIDE, CA 92502
COUNTY: RIVERSIDE
CONTACT: NOT REPORTED
PHONE: NOT REPORTED

MANIFEST SUMMARY INFORMATION

TSD ID: CAD099452708
YEAR: 1995
GENERATOR COUNTY: RIVERSIDE
DISPOSAL COUNTY: LOS ANGELES
WASTE CATEGORY: WASTE OIL AND MIXED OIL
DISPOSAL METHOD: RECYCLER
AMOUNT DISPOSED(TONS): 0.2293

TSD ID: CAD000088252
YEAR: 1995
GENERATOR COUNTY: RIVERSIDE
DISPOSAL COUNTY: LOS ANGELES
WASTE CATEGORY: OFF-SPECIFICATION, AGED OR SURPLUS INORGANICS
DISPOSAL METHOD: TRANSFER STATION
AMOUNT DISPOSED(TONS): 3.8989

TSD ID: CAT080022148
YEAR: 2001
GENERATOR COUNTY: RIVERSIDE
DISPOSAL COUNTY: SAN BERNARDINO
WASTE CATEGORY: UNSPECIFIED OIL-CONTAINING WASTE
DISPOSAL METHOD: TRANSFER STATION
AMOUNT DISPOSED(TONS): 0.2200

MAP ID# 8

Distance from Property: 0.24 mi. W

EPA ID: CAL000023551
NAME: SENCO PRODUCTS INC
ADDRESS: 111 N MAIN ST
RIVERSIDE, CA 92501
COUNTY: RIVERSIDE
CONTACT: SENCO PRODUCTS
PHONE: NOT REPORTED

MANIFEST SUMMARY INFORMATION

TSD ID: CAD050099696
YEAR: 1997
GENERATOR COUNTY: RIVERSIDE
DISPOSAL COUNTY: LOS ANGELES
WASTE CATEGORY: INVALID WASTE CODE
DISPOSAL METHOD: BLANK
AMOUNT DISPOSED(TONS): 0.2085



HAZARDOUS WASTE SUMMARY REPORT (HWTS)

MAP ID# 8

Distance from Property: 0.24 mi. W

EPA ID: **CAL000230248**
NAME: **RIVERSIDE CONSTRUCTION CO**
ADDRESS: **111 N MAIN ST**
RIVERSIDE, CA 92501
COUNTY: **RIVERSIDE**
CONTACT: **LARRY PIM**
PHONE: **(909) 682-8308**

MANIFEST SUMMARY INFORMATION

TSD ID: **CAT080013352**
YEAR: **2002**
GENERATOR COUNTY: **RIVERSIDE**
DISPOSAL COUNTY: **LOS ANGELES**
WASTE CATEGORY: **OIL/WATER SEPARATION SLUDGE**
DISPOSAL METHOD: **RECYCLER**
AMOUNT DISPOSED(TONS): **3.5400**



HISTORICAL PETROLEUM STORAGE TANKS (HISTPST)

MAP ID# 6 Distance from Property: 0.20 mi. W
 SCOTT BUILDING MATERIALS, 100 N MAIN ST, Colton, CA 92324
 UNIQUE ID: 0002A5FF

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STATE WATER RESOURCES CONTROL BOARD
 HAZARDOUS SUBSTANCE STORAGE CONTAINER INFORMATION FOR SAN BERNARDINO COUNTY

06/01/88

CONTAINER TYPES: 1, 2, 3, 4, 5
 (1=FARM MOTOR VEHICLE FUEL TANKS, 2=ALL OTHER PRODUCT TANKS, 3=WASTE TANKS, 4=SUMPS, 5=PITS, PONDS, LAGOONS & OTHERS)

I OWNER
 SCOTT BUILDING MATERIALS
 100 N. MAIN ST.

COLTON CA 92324

II FACILITY

SCOTT BUILDING MATERIALS
 100 N. MAIN ST.
 COLTON CA 92324

MAILING ADDRESS
 TOWNSHIP/RANGE/SECTION
 P.O. BOX 520
 COLTON CA 92324

DEALER/FOREMAN/SUPERVISOR
 TELEPHONE

TYPE OF BUSINESS
 NO. OF CONTAINERS

DALE SCOTT - OWNER
 (714) 824-1000

2

CROSS STREET :
 KEY ST.

III 24-HR. CONTACT PERSON / TELEPHONE
 DAY: BEINGESSER, G.C.

(714) 681-2242 NIGHT: SCOTT, DALE

(714) 653-9519

***** OWNER ASSIGNED CONTAINER NUMBER: 1

***** STATE BOARD ASSIGNED CONTAINER ID NUMBER: 00000062190J1 *****

IV DESCRIPTION

A. CONTAINER TYPE : TANK
 B. MANUFACTURER/YR OF MFG : /
 C. YEAR INSTALLED : 1976
 D. CAPACITY (GALLONS) : 10,000

E. REPAIRS : NONE IF YES WHEN :
 F. CURRENTLY USED : YES IF NO, YEAR OF LAST USE:
 G. STORES : PRODUCT
 H. MOTOR VEHICLE FUEL/WASTE OIL : YES CONTAINS: DIESEL

IS CONTAINER LOCATED ON A FARM : NO

V CONTAINER CONSTRUCTION

A. THICKNESS : B. VAULTING: NON-VAULTED C. WALLING: UNKNOWN
 D. MATERIAL : CARBON STEEL
 E. LINING : UNKNOWN
 F. WRAPPING : UNKNOWN

VI PIPING

A. ABOVEGROUND PIPING : B. UNDERGROUND PIPING : SUCTION
 C. REPAIRS : NONE IF YES, YEAR OF MOST RECENT REPAIR:

**VII LEAK DETECTION
 STOCK INVENTORY**

0

COMPOSITION OF SUBSTANCES CURRENTLY STORED IN CONTAINER
 12034 DIESEL MOTOR VEHICLE FUEL

*** 014 ***



HISTORICAL PETROLEUM STORAGE TANKS (HISTPST)

MAP ID# 6

Distance from Property: 0.20 mi. W

SCOTT BUILDING MATERIALS, 100 N MAIN ST, Colton, CA 92324

UNIQUE ID: 0002A5FF

Page 2 out of 2

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STATE WATER RESOURCES CONTROL BOARD
HAZARDOUS SUBSTANCE STORAGE CONTAINER INFORMATION FOR SAN BERNARDINO COUNTY

06/01/88

CONTAINER TYPES: 1, 2, 3, 4, 5
(1=FARM MOTOR VEHICLE FUEL TANKS, 2=ALL OTHER PRODUCT TANKS, 3=WASTE TANKS, 4=SUMPS, 5=PITS, PONDS, LAGOONS & OTHERS)

***** OWNER ASSIGNED CONTAINER NUMBER: 2

***** STATE BOARD ASSIGNED CONTAINER ID NUMBER: 0000006219002 *****

IV DESCRIPTION

A. CONTAINER TYPE : TANK
B. MANUFACTURER/YR OF MFG: /
C. YEAR INSTALLED : 1976
D. CAPACITY (GALLONS) : 10,000
E. REPAIRS : NONE IF YES WHEN :
F. CURRENTLY USED : YES IF NO, YEAR OF LAST USE:
G. STORES : PRODUCT
H. MOTOR VEHICLE FUEL/WASTE OIL : YES CONTAINS: PREMIUM

IS CONTAINER LOCATED ON A FARM : NO

V CONTAINER CONSTRUCTION

A. THICKNESS:
B. VAULTING: NON-VAULTED C. WALLING: UNKNOWN
D. MATERIAL : CARBON STEEL
E. LINING : UNKNOWN
F. WRAPPING : UNKNOWN

VI PIPING

A. ABOVEGROUND PIPING : B. UNDERGROUND PIPING : SUCTION
C. REPAIRS : NONE IF YES, YEAR OF MOST RECENT REPAIR:

VII LEAK DETECTION
STOCK INVENTORY

COMPOSITION OF SUBSTANCES CURRENTLY STORED IN CONTAINER
12033 PREMIUM MOTOR VEHICLE FUEL

*** A15 ***



HISTORICAL PETROLEUM STORAGE TANKS (HISTPST)

MAP ID# 7

Distance from Property: 0.22 mi. NW

MUSTANG EQUIPMENT COMPANY, 20378 KEY STREET, Colton, CA 92324

UNIQUE ID: 0002A301

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PAGE 3463

STATE WATER RESOURCES CONTROL BOARD
HAZARDOUS SUBSTANCE STORAGE CONTAINER INFORMATION FOR SAN BERNARDINO COUNTY

06/01/88

CONTAINER TYPES: 1, 2, 3, 4, 5
(1=FARM MOTOR VEHICLE FUEL TANKS, 2=ALL OTHER PRODUCT TANKS, 3=WASTE TANKS, 4=SUMPS, 5=PITS, PONDS, LAGOONS & OTHERS)

I OWNER

MUSTANG EQUIPMENT COMPANY
20378 KEY STREET COLTON CA 92324

II FACILITY

MUSTANG EQUIPMENT COMPANY 20378 KEY STREET COLTON CA 92324	MAILING ADDRESS TOWNSHIP/RANGE/SECTION 20378 KEY STREET COLTON CA 92324	DEALER/FOREMAN/SUPERVISOR TELEPHONE STEVE DAGNEY (714) 784-3666	TYPE OF BUSINESS NO. OF CONTAINERS RENTAL YARD 1
CROSS STREET : MAIN STREET			

III 24-HR. CONTACT PERSON / TELEPHONE

DAY: DAGNEY, STEVE (714) 784-3666 NIGHT: SAME () -

***** OWNER ASSIGNED CONTAINER NUMBER: 1

***** STATE BOARD ASSIGNED CONTAINER ID NUMBER: 000000-8709001 *****

IV DESCRIPTION

A. CONTAINER TYPE : TANK	E. REPAIRS : NONE IF YES WHEN :
B. MANUFACTURER/YR OF MFG: BUEHLER /1986	F. CURRENTLY USED : YES IF NO, YEAR OF LAST USE:
C. YEAR INSTALLED : 1986	G. STORES : WASTE
D. CAPACITY (GALLONS) : 1,000	H. MOTOR VEHICLE FUEL/WASTE OIL : NO CONTAINS:

IS CONTAINER LOCATED ON A FARM : NO

V CONTAINER CONSTRUCTION

A. THICKNESS: 1/4 2 INCHES B. VENTING: NON-VAULTED C. WALLING: DOUBLE
D. MATERIAL : COMPOSITE
E. LINING : UNLINED
F. WRAPPING : NONE

VI PIPING

A. ABOVEGROUND PIPING : B. UNDERGROUND PIPING : UNKNOWN
C. REPAIRS : NONE IF YES, YEAR OF MOST RECENT REPAIR:

VII LEAK DETECTION

VISUAL VAPOR SNIFF WELLS PRESSURE TEST

COMPOSITION OF SUBSTANCES CURRENTLY STORED IN CONTAINER
NONE

*** F1R ***



HISTORICAL PETROLEUM STORAGE TANKS (HISTPST)

MAP ID# 8 Distance from Property: 0.24 mi. W

RIVERSIDE CONSTRUCTION COMPANY, 111 MAIN STREET, Riverside, CA 92501

UNIQUE ID: 0002A4E1

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PAGE 3945	STATE WATER RESOURCES CONTROL BOARD HAZARDOUS SUBSTANCE STORAGE CONTAINER INFORMATION FOR SAN BERNARDINO COUNTY	06/01/88
CONTAINER TYPES: 1, 2, 3, 4, 5		
(1=FARM MOTOR VEHICLE FUEL TANKS, 2=ALL OTHER PRODUCT TANKS, 3=WASTE TANKS, 4=SUMPS, 5=PITS, PONDS, LAGOONS & OTHERS)		
I OWNER		
RIVERSIDE CONSTRUCTION COMPANY 111 MAIN STREET RIVERSIDE CA 92501		
II FACILITY		
RIVERSIDE CONSTRUCTION COMPANY 111 MAIN STREET RIVERSIDE CA 92501	MAILING ADDRESS TOWNSHIP/RANGE/SECTION 111 MAIN STREET RIVERSIDE CA 92501	DEALER/FOREMAN/SUPERVISOR TELEPHONE WENDALL BAKER (714) 682-8308
CROSS STREET : PLACENTIA ST.		TYPE OF BUSINESS NO. OF CONTAINERS CONSTRUCTION OFFICES 4
III 24-HR. CONTACT PERSON / TELEPHONE		
DAY: ELDER, RAY	(714) 682-8308	NIGHT: ELDER, RAY (714) 784-1842
***** OWNER ASSIGNED CONTAINER NUMBER: 1 ***** STATE BOARD ASSIGNED CONTAINER ID NUMBER: 000006593000 *****		
IV DESCRIPTION		
A. CONTAINER TYPE : TANK	E. REPAIRS : UNKN IF YES WHEN :	
B. MANUFACTURER/YR OF MFG: /	F. CURRENTLY USED : YES IF NO, YEAR OF LAST USE:	
C. YEAR INSTALLED : 1976	G. STORES : WASTE	
D. CAPACITY (GALLONS) : 6,000	H. MOTOR VEHICLE FUEL/WASTE OIL : NO CONTAINS:	
IS CONTAINER LOCATED ON A FARM : NO		
V CONTAINER CONSTRUCTION		
A. THICKNESS: X INCHES	B. VAULTING: NON-VAULTED	C. WALLING: SINGLE
D. MATERIAL: CARBON STEEL		
E. LINING: UNKNOWN		
F. WRAPPING: TAR	TAR OR ASPHT	
VI PIPING		
A. ABOVEGROUND PIPING :	B. UNDERGROUND PIPING : SUCTION	
C. REPAIRS : NONE IF YES, YEAR OF MOST RECENT REPAIR:		
VII LEAK DETECTION		
VISUAL	STOCK INVENTORY	PRESSURE TEST
COMPOSITION OF SUBSTANCES CURRENTLY STORED IN CONTAINER		
NONE		

*** J14 ***



HISTORICAL PETROLEUM STORAGE TANKS (HISTPST)

MAP ID# 8

Distance from Property: 0.24 mi. W

RIVERSIDE CONSTRUCTION COMPANY, 111 MAIN STREET, Riverside, CA 92501

UNIQUE ID: 0002A4E1

Page 2 out of 3

*** J14 ***

PAGE 3946

STATE WATER RESOURCES CONTROL BOARD
HAZARDOUS SUBSTANCE STORAGE CONTAINER INFORMATION FOR SAN BERNARDINO COUNTY
CONTAINER TYPES: 1,2,3,4,5

06/01/88

(1=FARM MOTOR VEHICLE FUEL TANKS, 2=ALL OTHER PRODUCT TANKS, 3=WASTE TANKS, 4=SUMPS, 5=PITS, PONDS, LAGOONS & OTHERS)

***** OWNER ASSIGNED CONTAINER NUMBER: 2

***** STATE BOARD ASSIGNED CONTAINER ID NUMBER: 0000065930002 *****

IV DESCRIPTION

A. CONTAINER TYPE : TANK
B. MANUFACTURER/YR OF MFG: /
C. YEAR INSTALLED : 1976
D. CAPACITY (GALLONS) : 6,000
E. REPAIRS : UNKN IF YES WHEN :
F. CURRENTLY USED : YES IF NO, YEAR OF LAST USE:
G. STORES : PRODUCT
H. MOTOR VEHICLE FUEL/WASTE OIL : YES CONTAINS: DIESEL

IS CONTAINER LOCATED ON A FARM : NO

V CONTAINER CONSTRUCTION

A. THICKNESS:
B. VAULTING: NON-VAULTED C. WALLING: SINGLE
D. MATERIAL : CARBON STEEL
E. LINING : UNKNOWN
F. WRAPPING : TAR TAR OR ASPHT

VI PIPING

A. ABOVEGROUND PIPING :
B. UNDERGROUND PIPING : SUCTION
C. REPAIRS : NONE IF YES, YEAR OF MOST RECENT REPAIR:

VII LEAK DETECTION

VISUAL STOCK INVENTORY PRESSURE TEST 0

COMPOSITION OF SUBSTANCES CURRENTLY STORED IN CONTAINER

12034 DIESEL MOTOR VEHICLE FUEL

***** OWNER ASSIGNED CONTAINER NUMBER: 3

***** STATE BOARD ASSIGNED CONTAINER ID NUMBER: 0000065930003 *****

IV DESCRIPTION

A. CONTAINER TYPE : TANK
B. MANUFACTURER/YR OF MFG: /
C. YEAR INSTALLED : 1976
D. CAPACITY (GALLONS) : 3,000
E. REPAIRS : UNKN IF YES WHEN :
F. CURRENTLY USED : YES IF NO, YEAR OF LAST USE:
G. STORES : PRODUCT
H. MOTOR VEHICLE FUEL/WASTE OIL : YES CONTAINS: UNLEADED

IS CONTAINER LOCATED ON A FARM : NO

V CONTAINER CONSTRUCTION

A. THICKNESS:
B. VAULTING: NON-VAULTED C. WALLING: SINGLE
D. MATERIAL : CARBON STEEL
E. LINING : UNKNOWN
F. WRAPPING : TAR TAR OR ASPHT

VI PIPING

A. ABOVEGROUND PIPING :
B. UNDERGROUND PIPING : SUCTION
C. REPAIRS : NONE IF YES, YEAR OF MOST RECENT REPAIR:

VII LEAK DETECTION

VISUAL STOCK INVENTORY PRESSURE TEST 0

COMPOSITION OF SUBSTANCES CURRENTLY STORED IN CONTAINER

12031 UNLEADED MOTOR VEHICLE FUEL

*** K14 ***



HISTORICAL PETROLEUM STORAGE TANKS (HISTPST)

MAP ID# 8 Distance from Property: 0.24 mi. W

RIVERSIDE CONSTRUCTION COMPANY, 111 MAIN STREET, Riverside, CA 92501

UNIQUE ID: 0002A4E1

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*** K14 ***

PAGE 3947 STATE WATER RESOURCES CONTROL BOARD 06/01/86
HAZARDOUS SUBSTANCE STORAGE CONTAINER INFORMATION FOR SAN BERNARDINO COUNTY
CONTAINER TYPES: 1,2,3,4,5
(1=FARM MOTOR VEHICLE FUEL TANKS, 2=ALL OTHER PRODUCT TANKS, 3=WASTE TANKS, 4=SUMPS, 5=PITS, PONDS, LAGOONS & OTHERS)

***** OWNER ASSIGNED CONTAINER NUMBER: 4 ***** STATE BOARD ASSIGNED CONTAINER ID NUMBER: 00000065930004 *****

IV DESCRIPTION
A. CONTAINER TYPE : TANK
B. MANUFACTURER/YR OF MFG : /
C. YEAR INSTALLED : 1976
D. CAPACITY (GALLONS) : 5,000
E. REPAIRS : UNKNOWN IF YES WHEN :
F. CURRENTLY USED : YES IF NO, YEAR OF LAST USE:
G. STORES : PRODUCT
H. MOTOR VEHICLE FUEL/WASTE OIL : YES CONTAINS: REGULAR

IS CONTAINER LOCATED ON A FARM : NO

V CONTAINER CONSTRUCTION
A. THICKNESS:
D. MATERIAL : CARBON STEEL B. VAULTING: NON-VAULTED C. WALLING: SINGLE
E. LINING : UNKNOWN
F. WRAPPING : TAR TAR OR ASPHT

VI PIPING
A. ABOVEGROUND PIPING : B. UNDERGROUND PIPING : SUCTION
C. REPAIRS : NONE IF YES, YEAR OF MOST RECENT REPAIR:

VII LEAK DETECTION
VISUAL STOCK INVENTORY PRESSURE TEST 0

12032 COMPOSITION OF SUBSTANCES CURRENTLY STORED IN CONTAINER
REGULAR MOTOR VEHICLE FUEL

*** L14 ***



DTSC'S REGISTERED HAZARDOUS WASTE TRANSPORTERS

MAP ID# 8

Distance from Property: 0.24 mi. W

Register #: 4166
Expiration Date: 2006/03/31
Transporter Name: RIVERSIDE CONSTRUCTION COMPANY
Address: 111 N. MAIN STREET
City: RIVERSIDE
State: CA
Zip: 92501
County: Riverside



REPORT SUMMARY OF UNLOCATABLE SITES

The list below identifies sites that are found to be unlocatable due to vague or incomplete location information. Sites on this list may or may not be located within the area searched for this report.

DATABASE TYPE	SITE ID#	SITE NAME	ADDRESS	CITY	ZIP CODE
CHMIRS	028062	RD	MAIN AND CONNECTOR	RIVERSIDE	
SLIC	8-8 - 59	SHELL TANK FARM	N/A S RIVERSIDE AVE	COLTON	
SLIC	8-8 - 60	GOLDEN WEST FUEL RACK	N/A S RIVERSIDE AVE	COLTON	
WMUDS	8 332447001	LAND APPLICATION OF BIOSOLIDS	RIVERSIDE COUNTY		



WASTE MANAGMENT UNIT DATABASE (WMUDS/SWAT)

FACILITY INFORMATION

FACILITY#: 8 332447001
NAME: LAND APPLICATION OF BIOSOLIDS
CONTACT: WILIAM CARROLL
ADDRESS: RIVERSIDE COUNTY
TYPE: NOT REPORTED
STATUS: NOT REPORTED
STATUS DATE: NOT REPORTED
WASTE TYPE: NOT REPORTED
COMMENTS: NOT REPORTED

FORMATION INFORMATION

NAME NOT REPORTED
TYPE: NOT REPORTED
PERMIABILITY: NOT REPORTED
GROUNDWATER DEPTH: NOT REPORTED
COMMENTS: NOT REPORTED

PERMIABILITY: NOT REPORTED
GROUNDWATER DEPTH: NOT REPORTED
COMMENTS: NOT REPORTED



CALIFORNIA HAZARDOUS MATERIAL INCIDENT REPORT SYSTEM (CHMIRS)

INCIDENT INFORMATION

CONTROL #: 028062
NOTIFIED: 6/3/199308:55:00 AM
AGENCY: SHELL OIL
ADMINISTRATION: NOT REPORTED
INCIDENT LOCATION: MAIN AND CONNECTOR
RIVERSIDE, CA
INCIDENT COUNTY: RIVERSIDE

SUBSTANCE INFORMATION

SUBSTANCE: DIESEL
AMOUNT: TONS
TYPE: CHEMICAL

INCIDENT DESCRIPTION

TRUCK FUEL TANK PUNCTURED BY A MANHOLE COVER
CONTAINED: NO
WATER INVOLVED / WATERWAY: NOT REPORTED / NONE
DATE AND TIME: 6/3/93/00:15
SITE: RD
INJURIES: NOT REPORTED
FATALITIES: NOT REPORTED
EVACUATIONS: NOT REPORTED
CLEANUP BY: CITY F.D.



SPILLS, LEAKS, INVESTIGATION AND CLEANUPS (SLIC)

INCIDENT INFORMATION

GLOBAL ID#: 8-8 - 59
NAME: SHELL TANK FARM
ADDRESS: N/A S RIVERSIDE AVE
COLTON CA
LEAD AGENCY: SANTA ANA RWQCB (REGION 8)
LEAD AGENCY CONTACT: NOT REPORTED
LEAD AGENCY CASE #: NOT REPORTED
SUBSTANCE RELEASED: GASOLINE
RESPONSIBLE PARTY: NOT REPORTED

INCIDENT INFORMATION

GLOBAL ID#: 8-8 - 60
NAME: GOLDEN WEST FUEL RACK
ADDRESS: N/A S RIVERSIDE AVE
COLTON CA
LEAD AGENCY: SANTA ANA RWQCB (REGION 8)
LEAD AGENCY CONTACT: NOT REPORTED
LEAD AGENCY CASE #: NOT REPORTED
SUBSTANCE RELEASED: GASOLINE
RESPONSIBLE PARTY: NOT REPORTED



ENVIRONMENTAL RECORDS DEFINITIONS - FEDERAL

CERCLIS	Comprehensive Environmental Response, Compensation & Liability Information System	(1/2006)	ASTM
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CERCLIS is the repository for site and non-site specific Superfund information in support of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA). This database contains an extract of sites that have been investigated or are in the process of being investigated for potential environmental risk.

DNPL	Delisted National Priority List	(1/2006)	ASTM
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This database includes U.S. Environmental Protection Agency (EPA) Final National Priority List sites where remedies have proven to be satisfactory or sites where the original analyses were inaccurate, and the site is no longer appropriate for inclusion on the NPL, and final publication in the Federal Register has occurred.

INDLPSTR09	Indian Leaking Underground Storage Tanks	(12/2005)	ASTM
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Leaking underground storage tanks on Indian lands located in Region 9 include the following states: Arizona, California, Hawaii, Nevada, and the territories of Guam and American Samoa.

INDPSTR09	Indian Underground Storage Tanks	(12/2005)	ASTM
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Underground storage tanks on Indian lands located in Region 9 include the following states: Arizona, California, Hawaii, Nevada, and the territories of Guam and American Samoa.

NFRAP	No Further Remedial Action Planned	(1/2006)	ASTM
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This database includes sites, which have been determined by the EPA, following preliminary assessment, to no longer pose a significant risk or require further activity under CERCLA. After initial investigation, no contamination was found, contamination was quickly removed or contamination was not serious enough to require Federal Superfund action or NPL consideration.

NPL	National Priority List	(1/2006)	ASTM
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This database includes U.S. Environmental Protection Agency (EPA) National Priority List sites that fall under the EPA's Superfund program, established to fund the cleanup of the most serious uncontrolled or abandoned hazardous waste sites identified for possible long-term remedial action.

ODI	Open Dump Inventory	(6/1985)	ASTM
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Information on facilities or sites where solid waste is disposed of which is not a sanitary landfill which meets the criteria promulgated under section 6944 of the Solid Waste Disposal Act (42 U.S.C. 6941 et seq.) and which is not a facility for disposal of hazardous waste.

USBF	United States Brownfields Management System	(8/2006)	ASTM
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Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated



ENVIRONMENTAL RECORDS DEFINITIONS - FEDERAL

by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. The EPA maintains the activities, including grantee assessment, cleanup and redevelopment, of the various Brownfield grant programs through the Brownfields Management System database.

USEC	Federal Engineering Controls	(3/2006)	ASTM
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A listing of site locations where Engineering Controls are in effect, such as a cap, barrier, or other device engineering to prevent access, exposure, or continued migration of contamination. Used in conjunction with Institutional Controls.



ENVIRONMENTAL RECORDS DEFINITIONS - STATE

AST	Above Ground Storage Tanks	(11/2002)	ASTM
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This database contains registered AST facility listings from the State Water Resources Control Board.

CACLEANER	Dry Cleaner Facilities	(8/2006)	ASTM Supplemental
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An inventory of drycleaner facilities that have registered EPA identification numbers:
 7211 Power Laundries, Family and Commercial
 7212 Garment Pressing, and Agents for Laundries and Drycleaners
 7213 Linen Supply
 7215 Coin-Operated Laundries and Drycleaning
 7216 Drycleaning Plants, Except Rug Cleaning
 7217 Carpet and Upholstery Cleaning
 7218 Industrial Launderers
 7219 Laundry and Garment Services, N.E.C.

CALSITES	Calsites Database	(9/2004)	ASTM
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The CALSITES database is maintained by the Department of Toxic Substance Control. This database contains potential or confirmed hazardous substance release properties.

CHMIRS	California Hazardous Material Incident Report System	(5/2005)	ASTM
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CHMIRS contains accidental or spill release information on reported hazardous material incidents.

CORTESE	Dtsc's Hazardous Waste And Substances Site List (cortese List)	(1/2006)	ASTM
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DTSC's Hazardous Waste and Substances Site List (Cortese List)

DTSCDR	Dtsc's Deed Restrictions	(3/2006)	ASTM
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The Department of Toxic Substances Control's Deed Restrictions. According to the DTSC, restricted land use indicates whether the site or area within the site has an environmental restriction recorded and/or other institutional control preventing certain types of land use or activities.

DTSCHWT	Dtsc's Registered Hazardous Waste Transporters	(3/2006)	ASTM Supplemental
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The Department of Toxic Substances Control's Registered Hazardous Waste Transporters.

HISTPST	Historical Underground Storage Tank Listing	(9/1995)	ASTM Supplemental
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The Hazardous Substance Storage Container Database, historical listing of Underground Storage Tank sites.



ENVIRONMENTAL RECORDS DEFINITIONS - STATE

HWSSL	Hazardous Waste & Substances Site List	(11/2002) ASTM Supplemental
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The sites on this list are designated by the State Water Resources Control Board (LUST), The Integrated Waste Board (SWIS), and the Department of Toxic Substance Control (CALSTITES).

HWTS	Hazardous Waste Tanner Summary	(12/2005) ASTM Supplemental
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This data is prepared from information extracted from copies of hazardous waste manifests received each year by the Department of Toxic Substances Control.

LUST	Leaking Underground Storage Tanks	(11/2005) ASTM
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This database is maintained by the State Water Resources Control Board. LUST records contain an inventory of reported leaking underground storage tank incidents.

NFA	No Further Action Determination	(7/2005) ASTM
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NO FURTHER ACTION DETERMINATION - This category contains properties at which DTSC has made a clear determination that the property does not pose a problem to the environment or to public health.

NFE	Sites Needing Further Evaluation	(7/2005) ASTM
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PROPERTIES NEEDING FURTHER EVALUATION - This category contains properties that are suspected of being contaminated. These are unconfirmed contaminated properties that need further assessment.

REF	Referred To Another Local Or State Agency	(7/2005) ASTM
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UNCONFIRMED PROPERTIES - This category contains properties where contamination has not been confirmed and which were determined as not requiring direct DTSC Site Mitigation Program action or oversight. Accordingly, these sites have been referred to another state or local regulatory agency.

SCH	School Property Evaluations	(7/2005) ASTM
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SCHOOL PROPERTY EVALUATION PROGRAM - This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

SLIC	Spills, Leaks, Investigation & Cleanup Recovery Listing	(4/2006) ASTM
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These records are maintained by the California Regional Water Quality Control Board (RWQCB). This list includes contaminated sites that impact groundwater or have the potential to impact ground water.



ENVIRONMENTAL RECORDS DEFINITIONS - STATE

SWIS	Solid Waste Information System	(10/2005)	ASTM
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These records contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

USTCUPA	Underground Storage Tanks	(1/2006)	ASTM
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An underground storage tank is an individual tank or group of tanks that store hazardous substances. Underground storage tanks are completely or considerably below the ground surface. This database is maintained by the State Water Resources Control Board.

VCP	Voluntary Cleanup Program	(9/2004)	ASTM
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The California Voluntary Cleanup program provides regulatory oversight by the Department of Toxic Substance Control (DTSC) to project proponents desiring to address mitigation activities at sites which have lower health and/or environmental risk than sites which are currently being addressed by DTCS.



ENVIRONMENTAL RECORDS DEFINITIONS - LOCAL

CAAOC San Gabriel Valley Areas Of Concern (1/2006)

A listing of the San Gabriel Valley Superfund Sites located in Los Angeles County with Volatile Organic Compound groundwater contamination.

- EPA Region 9 (1/2006)

CAFSW Fresno County Cupa/solid Waste Programs Resource List (7/2006)

FRESNO

County of Fresno - Hazardous Materials and Solid Waste Prog (7/2006)

CALASM Site Mitigation List Of Industrial Sites With A Spill Or Complaint (1/2006)

Site Mitigation List of industrial sites with a spill or complaint for Los Angeles County.

LOS ANGELES

- Soil Remediation Unit (1/2006)

CARCMW Riverside County Medical Waste Facilities (4/2000)

Medical Facilities in Riverside County, CA that dispose of medical waste.

RIVERSIDE

- (4/2000)

SBFD Hazardous Site Listing - San Bernardino County (3/2005)

Information provided in this database includes a listing of permitted sites in San Bernardino County, CA. This listing is maintained by the San Bernardino County Fire Department, Hazardous Materials Division. Included are underground storage tanks, medical waste handlers/generators, hazardous waste handlers, hazardous waste generators and waste oil generators/handlers.

SAN BERNARDINO

San Bernardino County Fire Dept. - Hazardous Materials Division (3/2005)

USTCUPA Underground Storage Tanks, City Of Berkeley

This database contains active UST facility listings gathered from local Certified Unified Program Agencies (CUPA). CUPA's are local agencies that have been certified by the CAL EPA to implement state environmental programs within the local agency's jurisdiction. The agencies (county, city, JPA - Joint Powers Authority) provide oversight of businesses that deal with hazardous materials, aboveground and underground storage tanks. See the following for CUPA listing.

ALAMEDA

City of Berkeley - Toxic Management Division

City of Fremont - Fremont Fire Department

City of Oakland - Office of Emergency Services

City of Pleasanton / Livermore - Livermore-Pleasanton Fire Department

City of Union City - Fire Department



ENVIRONMENTAL RECORDS DEFINITIONS - LOCAL

AMADOR

County of Amador - Environmental Health Department

CALAVERAS

County of Calaveras - Environmental Health Department

COLUSA

County of Colusa - Environmental Health

DEL NORTE

County of Del Norte - Department of Health and Social Services

EL DORADO

County of El Dorado - Solid Waste Division

GLENN

County of Glenn - Air Pollution Control District

IMPERIAL

County of Imperial - Department of Planning and Building

INYO

County of Inyo - Environmental Health Department

KERN

City of Bakersfield - Fire Department

KINGS

County of Kings - Environmental Health Services

LAKE

County of Lake - Division of Environmental Health

LASSEN

County of Lassen - Department of Agriculture

LOS ANGELES

City of El Segundo - Fire Department

City of Glendale - Fire Department

MADERA

County of Madera - Environmental Health Department

MARIN

City of San Rafael - Fire Department

MENDOCINO

County of Mendocino - Environmental Health Department

MODOC

County of Modoc - Department of Agriculture

ORANGE

City of Anaheim - Environmental Protection Section

City of Fullerton - Fire Department

City of Santa Ana - Santa Ana Fire Department

County of Orange - Environmental Health Department



ENVIRONMENTAL RECORDS DEFINITIONS - LOCAL

PLACER

City of Roseville - Roseville Fire Department

RIVERSIDE

County of Riverside - Environmental Health Department

SAN BENITO

City of Hollister Fire Dept - Environmental Service Department
County of San Benito - Health Department

SAN BERNARDINO

City of Hesperia - Hesperia Fire Prevention District
City of Victorville - Victorville Fire Department

SAN DIEGO

County of San Diego - Department of Environmental Health Services

SAN FRANCISCO

County of San Francisco - Department of Public Health

SAN LUIS OBISPO

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

SANTA BARBARA

County of Santa Barbara - County Fire Department

SANTA CLARA

City of Gilroy - Community Development Department, B.L.E.
City of Milpitas - Milpitas Fire Department
City of San Jose - Fire Department
City of Sunnyvale - Department of Public Safety
Cupertino, Los Gatos, Morgan Hill Campbell - Santa Clara County Central Fire Protecti
Los Altos, Los Altos Hills, Monte Sereno, and Saratoga Unincorporated Areas -

SANTA CRUZ

County of Santa Cruz - Environmental Health Department

SIERRA

County of Sierra - Health Department

SISKIYOU

County of Siskiyou - Environmental Health Department

SOLANO

County of Solano - Environmental Health Services

SONOMA

City of Healdsburg/ Sebastapol - Healdsburg Fire Department
City of Petaluma -
City of Santa Rosa - Santa Rosa Fire Department

TEHAMA

County of Tehama - Department of Environmental Health



ENVIRONMENTAL RECORDS DEFINITIONS - LOCAL

TRINITY

County of Trinity - Department of Health

TUOLUMNE

County of Tuolumne - Environmental Health

VENTURA

City of Oxnard - Fire Department

County of Ventura - Environmental Health Division

YOLO

County of Yolo - Environmental Health Department



RCRA – Descriptions

Acronyms

RCRAG – RCRA GENERATOR/HANDLER

RCRAT – RCRA TSD

RCRA – RCRA CORRECTIVE ACTION

Generator Types

Large Quantity Generators:

- Generate 1,000 kg or more of hazardous waste during any calendar month; or
- Generate more than 1 kg of acutely hazardous waste during any calendar month; or
- Generate more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, or acutely hazardous waste during any calendar month; or
- Generate 1 kg or less of acutely hazardous waste during any calendar month, and accumulate more than 1kg of acutely hazardous waste at any time; or
- Generate 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulated more than 100 kg or that material at any time.

Small Quantity Generators:

- Generate more than 100 and less than 1000 kilograms of hazardous waste during any calendar month and accumulate less than 6000 kg of hazardous waste at any time; or
- Generate 100 kg or less of hazardous waste during any calendar month, and accumulate more than 1000 kg of hazardous waste at any time.

Conditionally Exempt Small Quantity Generators:

- Generate 100 kilograms or less of hazardous waste per calendar month, and accumulate 1000 kg or less of hazardous waste at any time; or
- Generate one kilogram or less of acutely hazardous waste per calendar month, and accumulate at any time:
 - 1 kg or less of acutely hazardous waste; or
 - 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, or acutely hazardous waste; or
- Generate 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, or acutely hazardous waste during any calendar month, and accumulate at any time:
 - 1 kg or less of acutely hazardous waste; or
 - 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste.

TSD Indicator: Indicates that the handler is engaged in the treatment, storage or disposal of hazardous waste.

Allowed Values: TSD

Not a TSD, Verified

Not a TSD, Unverified

Transporter Indicator: Indicates that the handler is engaged in the transportation of hazardous waste.

Allowed Values: Handler transports wastes for hire (i.e., commercial transport)

Handler transports wastes for self

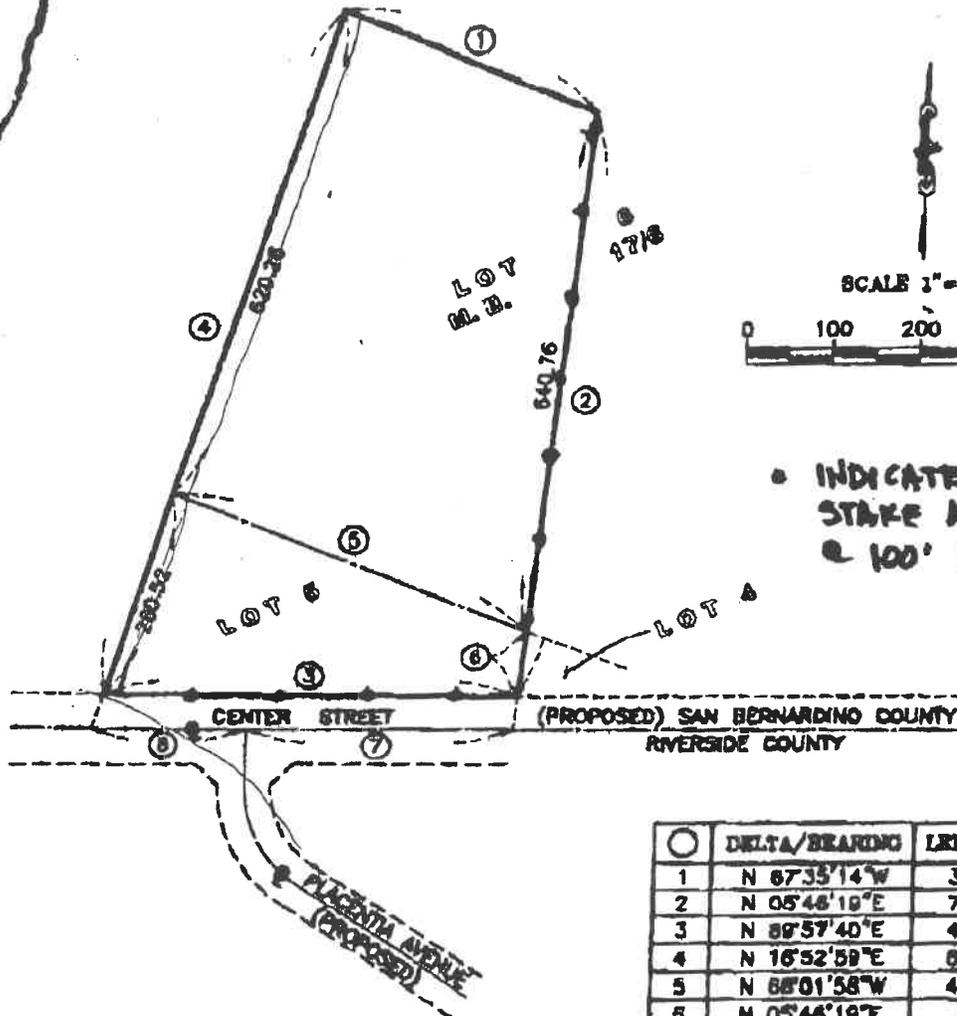
Handler transports wastes, but commercial status is unknown

Not a transporter, verified

Unverified



APPENDIX C
OTHER REPORTS



• INDICATES
STAKE AND LATU
& 100' INTERVALS

○	DELTA/BEARING	LEN./DIST.
1	N 87°35'14"W	319.98
2	N 05°46'19"E	724.17
3	N 89°57'40"E	478.78
4	N 16°52'59"E	800.78
5	N 88°01'58"W	443.70
6	N 05°46'19"E	83.41
7	N 88°57'40"E	308.32
8	N 89°57'40"E	179.35



THANKS FOR
STICKING WITH US
REJECTED
FINAL BY
LARRY -
SEND TO
RAY

LEGEND:

————— INDICATES PARCEL BOUNDARY

NOTE:

CONTAINS (NET)
7.179 ACRES OF LAND

BOUNDARY

MARTIN PARCEL IN
PORTION OF LOTS 5 AND 6
OF ADDITION TO BANDINI DURATION
BOOK 17 PAGE 53 OF MAPS
OF SAN BERNARDINO COUNTY



T 18



W.J. McKEEVER, INC.

CIVIL ENGINEERING

647 NORTH MAIN STREET, SUITE 24
RIVERSIDE, CALIFORNIA 92501

TEL: (951) 941-8700
FAX: (951) 941-8744

LARRY L. WALKER L.S. 4463 DATE

**GEOTECHNICAL ENGINEERING
INVESTIGATION**

of

PROPOSED COMMERCIAL DEVELOPMENT

At

**LOT 1, CENTER STREET
COLTON, CALIFORNIA**

By:

**STRATA-TECH, INC.
W.O. 235505**

Dated:

SEPTEMBER 28, 2005

For:

**MR. RAY MCFARLAND
514 30TH STREET, SUITE 100
NEWPORT BEACH, CALIFORNIA 92663**



September 28, 2005

W.O. 235505

Mr. Ray McFarland
514 30th Street, Suite 100
Newport Beach, CA 92663

Subject: Geotechnical Engineering Investigation of Proposed
Commercial Development of Lot 1, Center Street,
Colton, California.

Gentlemen:

Pursuant to your request, a geotechnical investigation has been performed at the subject site. The purposes of the investigation were to determine the general engineering characteristics of the soils on and underlying the site and to provide recommendations for the design of foundations and underground improvements.

PROPOSED DEVELOPMENT

It is our understanding that the proposed development will consist of constructing CMU commercial buildings.

PURPOSE AND SCOPE OF SERVICES

The scope of the study was to obtain subsurface information within the project site area and to provide recommendations pertaining to the proposed development and included the following:

1. A cursory reconnaissance of the site and surrounding areas.
2. Excavation of one exploratory boring to determine the subsurface soil and groundwater conditions.
3. Collection of representative bulk and/or undisturbed soil samples for laboratory analysis.
4. Laboratory analyses of soil samples including determination of in-situ and maximum density, in-situ and optimum moisture content, shear strength and consolidation characteristics, expansion potential, sulfate content, and liquefaction analysis.
5. Preparation of this report presenting results of our investigation and recommendations for the proposed development.

SITE CONDITIONS

The vacant subject site is located on the north side of Placentia Lane in the City of Colton. The site is located on the attached Vicinity Map, Plate No. 1.

Site configuration is further illustrated on the Lot Location Map, Plate 1B and Site Plan, Plate 2.

FIELD INVESTIGATION

The field investigation was performed on September 11, 2005, consisting of the drilling of one exploratory boring by truck-mounted hollow stem auger drilling equipment, and the location is shown on the attached Site Plan, Plate 2. As drilling progressed, personnel from this office visually classified the soils encountered, and secured representative samples for laboratory testing.

Standard Penetration Tests (SPT) was performed for Boring No. 1 based on ASTM D1586-84. The sampler is driven into the soil at the bottom of the borehole by means of hammer blows. The hammer blows are given at the top of the drilling rod. The hammer weighs 140 pounds. For each blow, the hammer drops a distance of 30 inches. The number of blows required for driving the sampler through three 6-inch intervals is recorded. The sum of the number of blows required for driving the last two 6-inch intervals is referred as the standard penetration number, N.

Description of the soils encountered is presented on the attached Boring Log, Plate 3. The data presented on this log is a simplification of actual subsurface conditions encountered and applies only at the specific boring location and the date excavated. It is not warranted to be representative of subsurface conditions at other locations and times.

EARTH MATERIALS

Earth materials encountered within the exploratory test borings were visually logged by a representative from STRATA-TECH, Inc. The materials were classified as native soils.

Native soils consisted of sandy silt and fine to coarse grained, gravelly to a maximum depth explored of 50 feet.

Groundwater was encountered at about 20 feet in Boring No. 1. Earth materials are further described on the attached Boring Log, Plate 3.

SEISMICITY

Southern California is located in an active seismic region. Moderate to strong earthquakes can occur on numerous faults. The United States Geological Survey, California Division of Mines and Geology, private consultants, and universities have been studying earthquakes in

Southern California for several decades. Early studies were directed toward earthquake prediction estimation of the effects of strong ground shaking. Studies indicate that earthquake prediction is not practical and not sufficiently accurate to benefit the general public. Governmental agencies are shifting their focus to earthquake resistant structures as opposed to prediction. The purpose of the code seismic design parameters is to prevent collapse during strong ground shaking. Cosmetic damage should be expected.

The principal seismic hazard to the subject property and proposed project is strong ground shaking from earthquakes produced by local faults. Secondary effects such as surface rupture, lurching, or flooding are not considered probable. Liquefaction and seismically induced settlement are discussed in the following sections of this report.

LIQUEFACTION

Liquefaction is a process by which soil below the water table temporarily loses strength and behaves as a viscous liquid rather than a solid. The types of soil most susceptible to liquefaction are clay-free deposits of sand and silts. Liquefaction is caused by seismic waves, primarily shear waves, passing through saturated, granular layers distorting the granular structures and causing loosely packed groups of particles to collapse. These collapses increase the pore water pressure between the grains, if drainage cannot occur. If the pore water pressure rises to a level approaching the weight of the overlying soil, the granular layer temporarily behaves as a viscous liquid rather than a solid, and liquefaction has occurred.

Liquefaction evaluation for the subject site, based on $M=6.7$ San Jacinto Fault San Bernardino section and maximum ground acceleration of $0.625g$, was performed and the results are shown on Appendix B. According to the results, liquefaction potential for the subject site is very low.

The seismically induced settlement for the subject site was evaluated based on the "Evaluation of Settlement in Sands due to Earthquake Shaking" by Kahji Tokimatsu and H. Bolton Seed, dated August 1987. The result, based on the SPT N-values in Boring No. 1 is shown in Appendix C, indicates that the estimated settlement (including dry and saturated sands) after a maximum credible seismic event would be as much as 0.15 inch during a catastrophic earthquake in proximity to the site.

The level to which the liquefaction potential is mitigated is a function of assumed risk. The following options are presented:

Option 1 - High Risk

Structure is not designed to accommodate any differential settlements and may suffer significant distress during max credible settlements.

Option 2 – Moderate Risk

Structure is designed to accommodate limited differential settlements and may sustain minor cracking induced by seismic settlements.

To provide moderate risk from the potential liquefaction effects, the structure shall be placed on a compacted fill mat, foundations shall be continuous or tied together with grade beams, foundations shall be reinforced with a minimum of four #4 bars, two top and two bottom, concrete slabs shall be a minimum of 4 inch actual thickness with #4 bars on 18 inch centers each way, and shall be tied into foundations. These are minimum geotechnical recommendations. Additionally, the structural engineer shall apply the latest seismic building codes in design.

Option 3 – Low Risk

Structure is designed to withstand complete loss of ground support from major earthquake, along with possible large-scale ground subsidence and lateral spreading.

This would require mat foundations, structural slabs, and deep soil densification.

Commonly, moderate risk is assumed by the owner and option two mitigation is utilized.

CONCLUSIONS AND RECOMMENDATIONS

Development of the site as proposed is considered feasible from a soils engineering standpoint, provided that the recommendations stated herein are incorporated in the design and are implemented in the field. Recommendations are subject to change based on review of final foundation and grading plans.

It is recommended that the proposed structure be entirely supported by compacted fill. A minimum 2 feet thick compacted fill blanket below the bottom of footings is recommended.

For other minor structures such as property line walls or retaining walls less than 4 feet high, competent native soils or compacted fill may be used for structural support.

PROPOSED GRADING

Grading plans were not available at the time our work was performed. It is assumed that proposed grades will not differ significantly from existing grades. The following recommendations are subject to change based on review of final grading plans.

GRADING RECOMMENDATIONS

Removal and recompaction of existing loose native soils will be required to provide adequate support for foundations and slabs on grade.

Earthwork for foundation support shall include the entire building pad and shall extend a minimum of 5 feet outside exterior footing lines where feasible or to property line. While no structures are on adjacent properties care shall be exercised not to undermine adjacent hardscape and pavement.

Removals shall extend downward into competent earth materials or to at least 2 feet below proposed footing bottoms, whichever is deeper. Average removal depth is estimated at about 4 feet, however dock-high tilt-up construction may result in deep footings being designed by structural engineer so slots for perimeter and pad footings may be deeper.

The exposed excavation bottom shall be observed and approved by STRATA-TECH, Inc. and the City's grading inspector prior to processing. Dependent on field observations, removals may be adjusted up or down. Subsequent to approval of the excavation bottom, the area shall be scarified 6 inches, moisture conditioned as needed, and compacted to a minimum of 90 percent relative compaction.

Fill soils shall be placed in 6 to 8 inch loose lifts, moisture conditioned as needed, and compacted to a minimum of 90 percent relative compaction. This process shall be utilized to finish grade.

Grading for hardscape areas shall consist of removal and recompaction of soft surficial soils. Removal depths are estimated at 1 to 2 feet. Earthwork shall be performed in accordance with previously specified methods.

Grading and/or foundation plans shall be reviewed by the soil engineer. All recommendations are subject to modification upon review of such plans.

FOUNDATIONS ON COMPACTED FILL

The proposed building may be supported by continuous spread and isolated footings placed a minimum depth of 24 inches below lowest adjacent grade utilizing an allowable bearing value of 1,500 pounds per square foot. This value is for dead plus live load and may be increased 1/3 for total including seismic and wind loads where allowed by code.

Type	Minimum Depth (inches)	Minimum Width (inches)	Bearing Value (psf)	Increase		Maximum (psf)
				Width	Depth	
				(psf/ft)	(psf/ft)	
Continuous	24	18	1500	180	440	2500
Interior Pad	18	24	1500	180	440	2500

It is recommended that all footings be reinforced with a minimum of two No. 4 bars (1 top and 1 bottom). The structural engineer's reinforcing requirements should be followed if more stringent.

Footing excavations shall be observed by a representative of STRATA-TECH, Inc. prior to placement of steel or concrete to verify competent soil conditions. If unacceptable soil conditions are exposed mitigation will be recommended.

FOUNDATIONS ON COMPETENT NATIVE SOILS – for Minor Structures

Minor structures may be supported by continuous spread footings placed a minimum depth of 24 inches below lowest adjacent grade utilizing an allowable bearing value of 1,500 pounds per square foot. This value is for dead plus live load and may be increased 1/3 for total including seismic and wind loads where allowed by code.

Footing excavations shall be observed by a representative of STRATA-TECH, Inc. prior to placement of steel or concrete to verify competent soil conditions. If unacceptable soil conditions are exposed, mitigation will be recommended.

LATERAL DESIGN

Lateral restraint at the base of footings and on slabs may be assumed to be the product of the dead load and a coefficient of friction of 0.35. Passive pressure on the face of footings may also be used to resist lateral forces. A passive pressure of zero at the surface of finished grade, increasing at the rate of 250 pounds per square foot of depth to a maximum value of 2,500 pounds per square foot, may be used for compacted fill or native soils at this site. If passive pressure and friction are combined when evaluating the lateral resistance, the value of the passive pressure should be limited to 2/3 of the values given above.

RETAINING WALLS

Unrestrained walls retaining drained earth may be designed for the following:

Surface Slope of Retained Material Horizontal to Vertical	Equivalent Fluid Pressure Pounds Per Cubic Foot
Level	30
5 to 1	32
4 to 1	35
3 to 1	38
2 to 1	43

Backfill should consist of clean sand and gravel. While all backfills should be compacted to the required degree, extra care should be taken working close to walls to prevent excessive pressure. Retaining walls should include subdrains consisting of 4-inch, SCH 40 or SDR 35 perforated pipe surrounded by 1 cubic foot per lineal foot of crushed rock. All wall backfill should be compacted to a minimum of 90 percent relative compaction.

All retaining structures should include appropriate allowances for anticipated surcharge loading, where applicable. In this regard, a uniformly distributed horizontal load equal to one-half the vertical surcharge shall be applied when the surcharge is within a horizontal distance equal to the wall height.

Retaining wall footing excavations shall be founded entirely in competent native soils or compacted fill. Footing bottoms shall be observed by a representative of STRATA-TECH, Inc., to verify competent conditions.

EXPANSIVE SOILS

Results of expansion tests indicate that the near surface soils have a low expansion potential.

SEISMIC DESIGN

Based on the 2001 CBC the site is assigned to Zone 4, soil profile S_d . The near source fault to the subject site is the San Jacinto (San Bernardino) Fault, about 8 km to the southwest. The San Jacinto (San Bernardino) Fault is a Type A fault (Appendix A-2002 California Fault Parameters) with a magnitude of 6.7.

The following seismic factors may be utilized in design:

$$N_a = 1.2 \qquad N_v = 1.6 \qquad C_a = 0.528 \qquad C_v = 0.1.024$$

SETTLEMENT

The maximum total post-construction settlement is anticipated to be on the order of 1/2 inch. Differential settlements are expected to be less than 1/2 inch, measured between adjacent structural elements.

SUBSIDENCE & SHRINKAGE

Subsidence over the site is anticipated to be on the order of 0.15 feet. Shrinkage of reworked materials should be in the range of 10 to 15 percent.

FLOOR SLABS

The surface soils are non-plastic with low expansion potential.

Where concrete slabs on grade are utilized, the slab shall be supported on engineered fill compacted to a minimum of 90 percent relative compaction. Slabs should be at least 5 inches thick and reinforced with a minimum of No. 3 bars 18 inches on center both ways.

The soil should be kept moist prior to casting the slab. However, if the soils at grade become disturbed during construction, they should be brought to approximately optimum moisture content and rolled to a firm, unyielding condition prior to placing concrete.

In areas where a moisture sensitive floor covering will be used, a vapor barrier consisting of a plastic film (6 ml polyvinyl chloride or equivalent) should be used. The vapor barrier should be properly lapped and sealed. Since the vapor barrier will prevent moisture from draining from fresh concrete, a better concrete finish can usually be obtained if at least 2 inches of sand is spread over the vapor barrier prior to placement of concrete.

UTILITY LINE BACKFILLS

All utility line backfills, both interior and exterior, shall be compacted to a minimum of 90 percent relative compaction and shall require testing at a maximum of 2 foot vertical intervals.

HARDSCAPE AND SLABS

Hardscape and slab subgrade areas shall exhibit a minimum of 90 percent relative compaction to a depth of at least 1 foot. Deeper removal and recompaction may be required if unacceptable conditions are encountered. These areas require testing just prior to placing concrete.

DRAINAGE

Positive drainage should be planned for the site. Minimum drainage should be 2 percent for landscape areas and 1 percent for hardscape. Drainage should be directed away from structures via non-erodible conduits to suitable disposal areas. The structure should utilize roof gutters and down spouts tied directly to yard drainage.

Unlined flowerbeds, planters, and lawns should not be constructed against the perimeter of the structure. If such landscaping (against the perimeter of a structure) is planned, it should be properly drained and lined or provided with an underground moisture barrier. Irrigation should be kept to a minimum.

ENGINEERING CONSULTATION, TESTING & OBSERVATION

We will be pleased to provide additional input with respect to foundation design once methods of construction and/or nature of imported soil has been determined.

Grading and foundation plans should be reviewed by this office prior to commencement of grading so that appropriate recommendations, if needed, can be made.

Areas to receive fill should be inspected when unsuitable materials have been removed and prior to placement of fill, and fill should be observed and tested for compaction as it is placed.

AGENCY REVIEW

All soil, geologic and structural aspects of the proposed development are subject to the review and approval of the governing agency(s). It should be recognized that the governing agency (s) can dictate the manner in which the project proceeds. They could approve or deny any aspect of the proposed improvements and/or could dictate which foundation and grading options are acceptable. Supplemental geotechnical consulting in response to agency requests for additional information could be required and will be charged on a time and materials basis.

LIMITATIONS

This report presents recommendations pertaining to the subject site based on the assumption that the subsurface conditions do not deviate appreciably from those disclosed by our exploratory excavations. Our recommendations are based on the technical information, our understanding of the proposed construction, and our experience in the geotechnical field. We do not guarantee the performance of the project, only that our engineering work and judgments meet the standard of care of our profession at this time.

In view of the general conditions in the area, the possibility of different local soil conditions may exist. Any deviation or unexpected condition observed during construction should be brought to the attention of the Geotechnical Engineer. In this way, any supplemental recommendations can be made with a minimum of delay necessary to the project.

If the proposed construction will differ from our present understanding of the project, the existing information and possibly new factors may have to be evaluated. Any design changes and the

STRATA-TECH, INC.
G E O C O N S U L T A N T S

Ray McFarland
Geotechnical Engineering Investigation

10

W.O. 2355 05
September 28, 2005

finished plans should be reviewed by the Geotechnical Consultant. Of particular importance would be extending development to new areas, changes in structural loading conditions, postponed development for more than a year, or changes in ownership.

This report is issued with the understanding that it is the responsibility of the owner, or of his representative, to ensure that the information and recommendations contained herein are called to the attention of the Architects and Engineers for the project and incorporated into the plans and that the necessary steps are taken to see that the contractors and subcontractors carry out such recommendations in the field.

This report is subject to review by the controlling authorities for this project.

We appreciate this opportunity to be of service to you.

Respectfully submitted:
STRATA-TECH, Inc.



Roland Acuna
CEG 2113



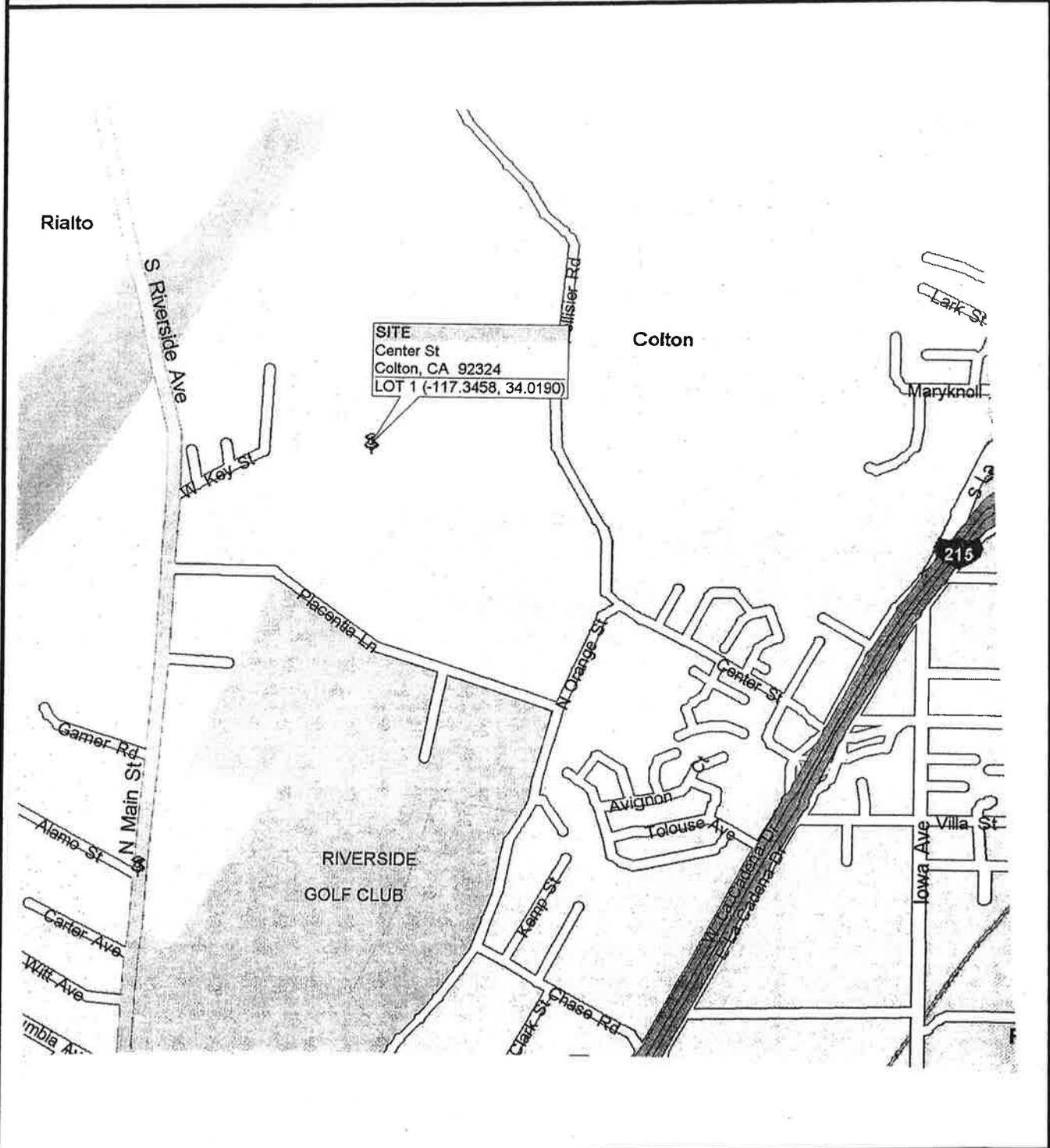
Mohammed Patwary
Staff Engineer

Larry Finley
RCE 46606

Enclosures:

- Plate 1: Vicinity Map
- Plate 1A: USGS Topographic Map
- Plate 1B: Lot Location Map
- Plate 2: Site Plan and Boring Location Map
- Plate 3: Boring Log
- Plate 4: Active Fault Near Source Zones
- Plate 5: Geologic Map
- Appendix A: Laboratory Results and Engineering Calculations
- Appendix B: Liquefaction Test Results
- Appendix C: Calculation of Seismically Induced Settlements.
- Appendix D: Specifications for Grading

VICINITY MAP



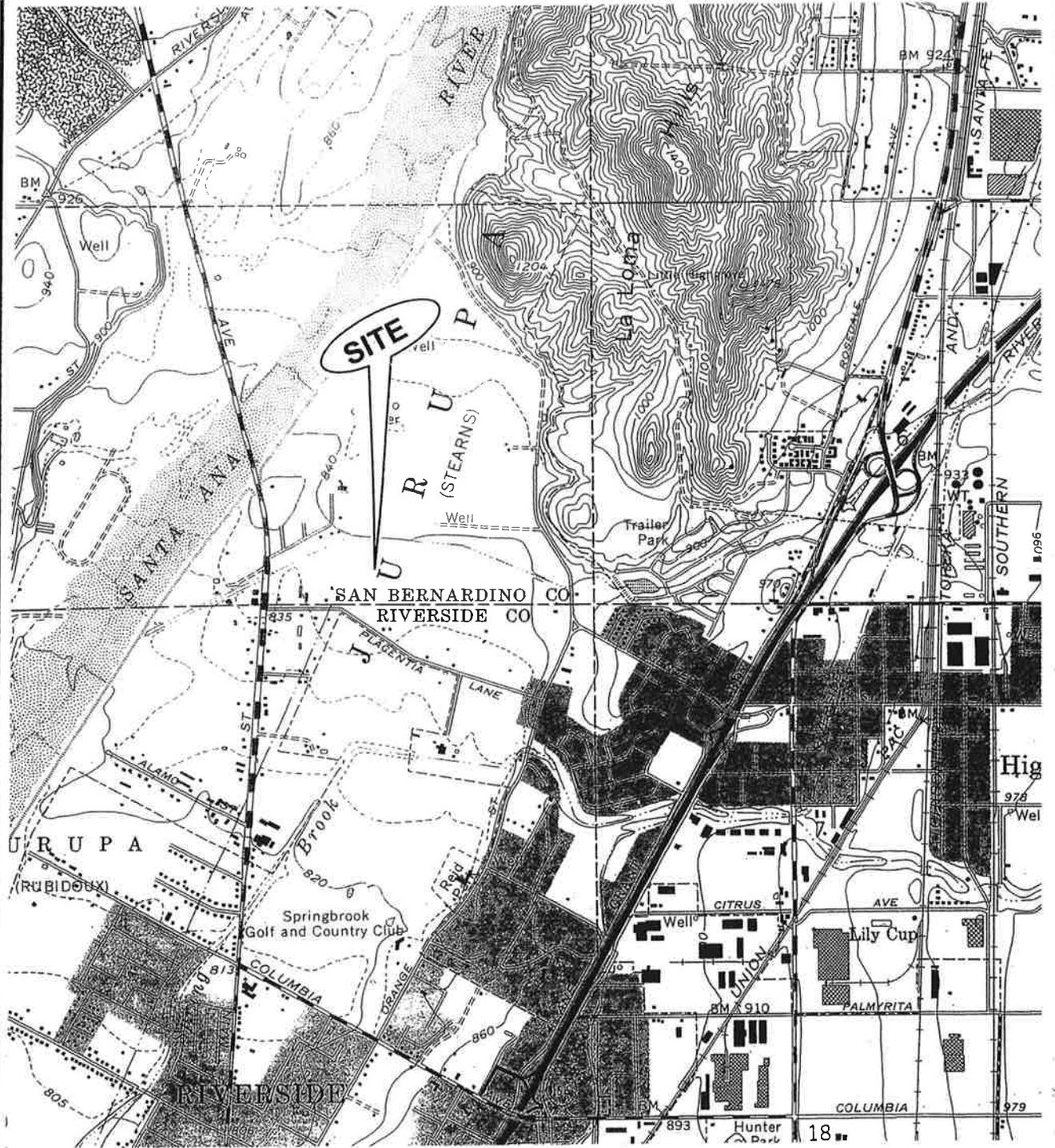
Geotechnical Investigation
Lot 1, Center Street
Colton, California

Work Order 235505

Plate No. 1

STRATA - TECH, INC.

USGS TOPOGRAPHIC MAP



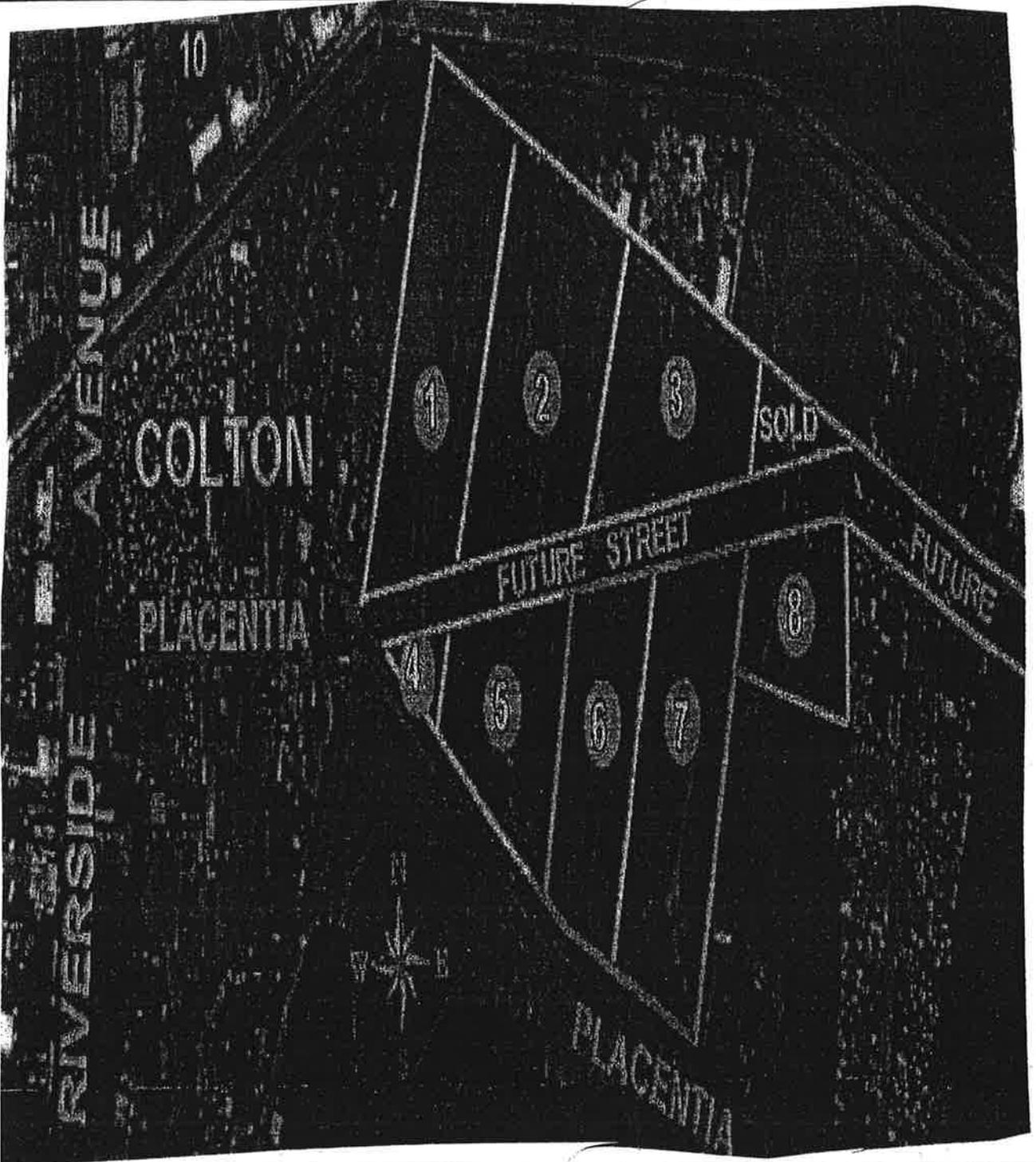
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Plate No. 1A

STRATA - TECH, INC.

LOT MAP



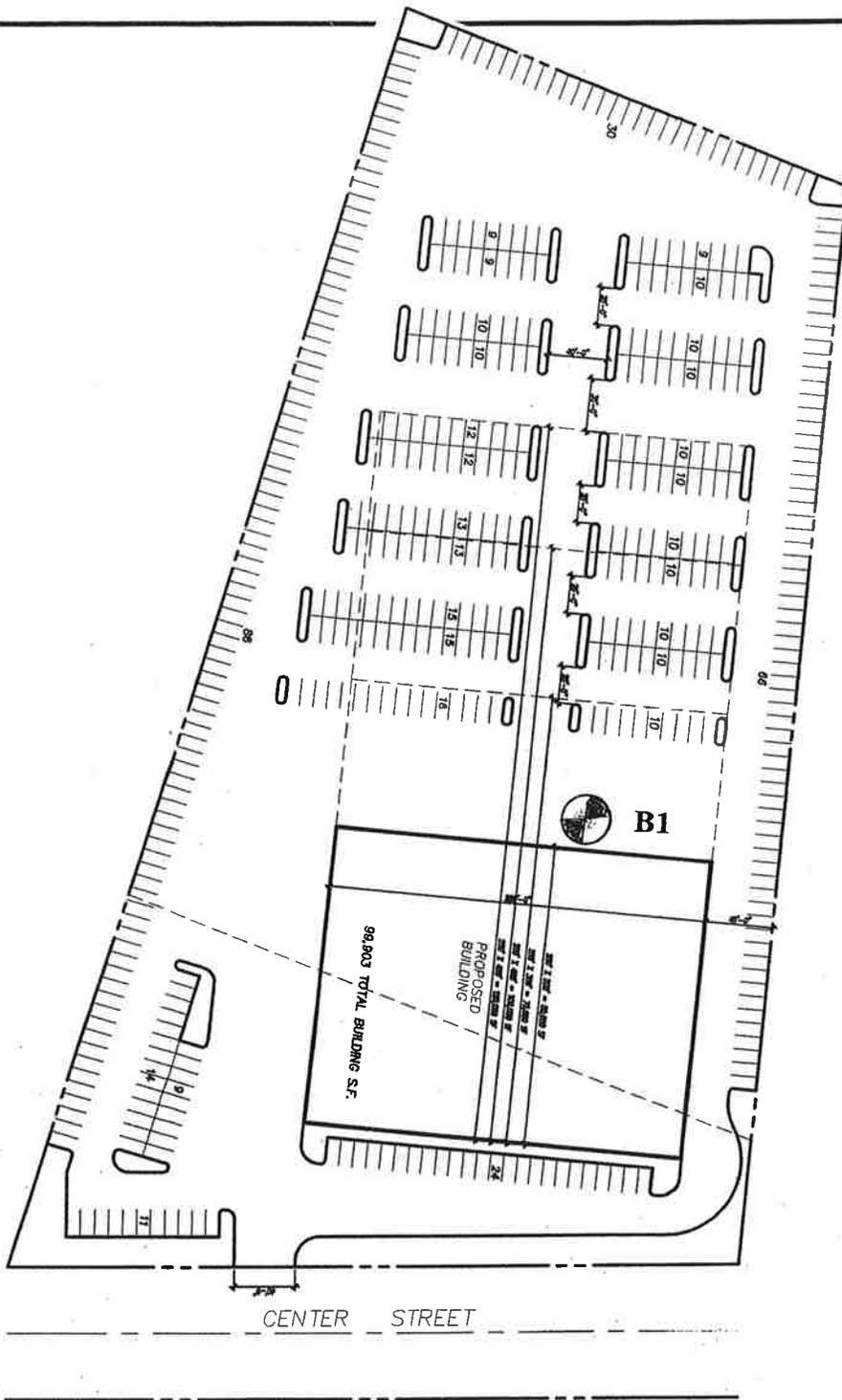
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Plate No. 1B

STRATA - TECH, INC.

SITE MAP



 Boring Location

Geotechnical Investigation
 Lot 1, Center Street
 Colton, California

Work Order 235505

Plate No. 2

STRATA - TECH, INC.

SUMMARY OF BORING NO. 1

Date: 09/11/2005

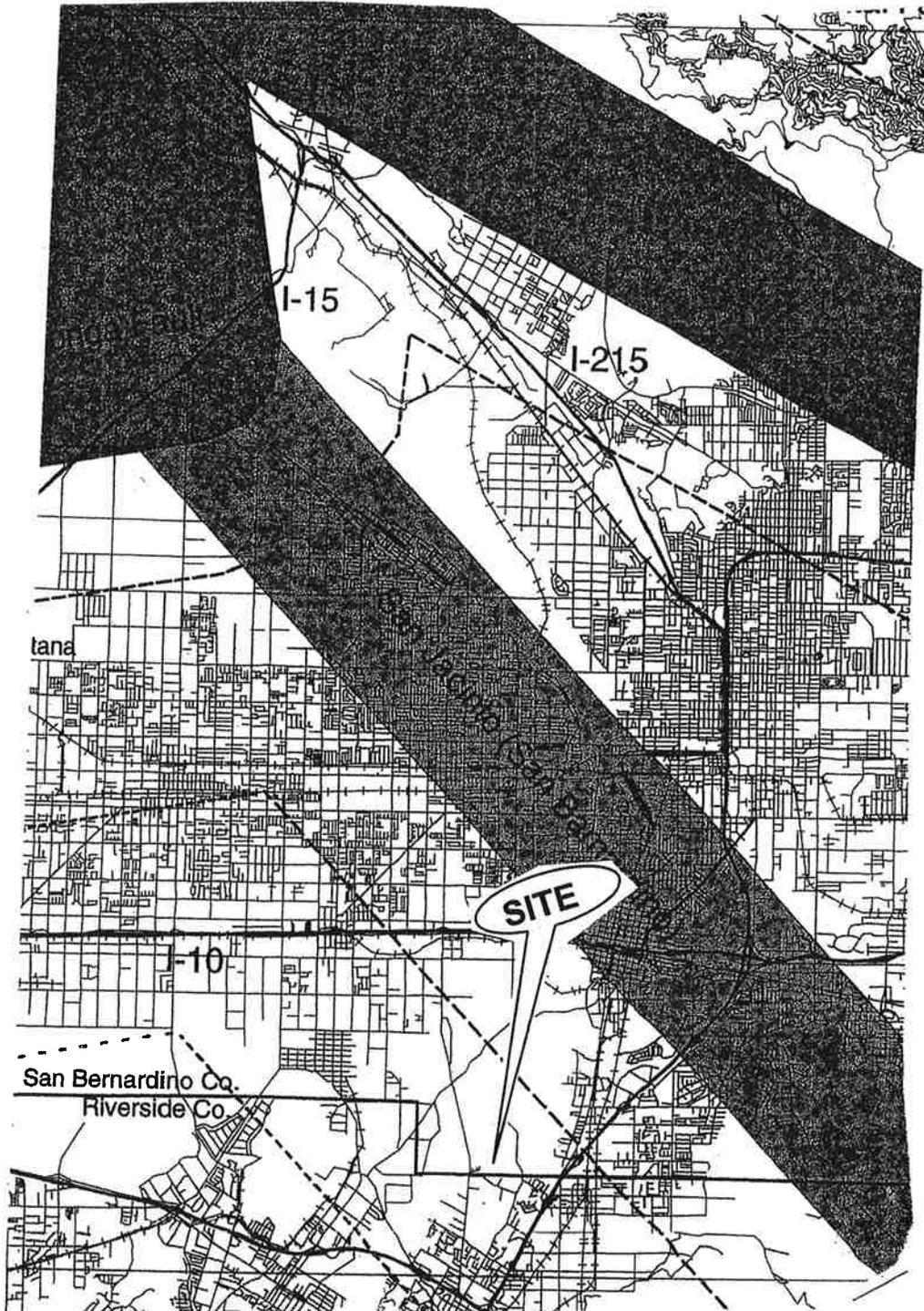
Elevation: E.G.

Soil Classification	% Fines	Blowcounts per Foot (SPT)	Samples		Depth (Ft.)	Description	Color	Consistency
			U	B				
SM		NA	█			SAND --- silty, dry	Light grey	Soft
SW	45	14	█			SAND--- fine to medium grained, silty, moist	Light grey	Med. Dense
SW	5	17	█		10	SAND--- medium to coarse grained, moist	Light grey	Med. Dense
SW	2	59	█			SAND--- medium to coarse grained, moist	Light grey	Very dense
SW	2	27	█		20	SAND--- medium to coarse grained, wet	Light grey	Med. Dense
SW	2	48	█			SAND--- medium to coarse grained, wet	Light grey	Dense
SW	2	60	█		30	SAND--- medium to coarse grained, wet	Light grey	Very dense
SW	2	50	█			SAND--- medium to coarse grained, wet	Light grey	Dense
SW	2	36	█		40	SAND--- medium to coarse grained, wet	Light grey	Dense
SW	2	50	█			SAND--- medium to coarse grained, wet	Light grey	Dense
SW	2	50	█			SAND--- medium to coarse grained, wet	Light grey	V.Dense
SW	2	63	█		50	EOB @ 50ft. Groundwater @ 20.0 ft.		

Geotechnical Investigation Lot 1, Center Street Colton, California	Work Order 235505 Plate No. 3
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STRATA - TECH, INC.

ACTIVE NEAR SOURCE FAULT MAP



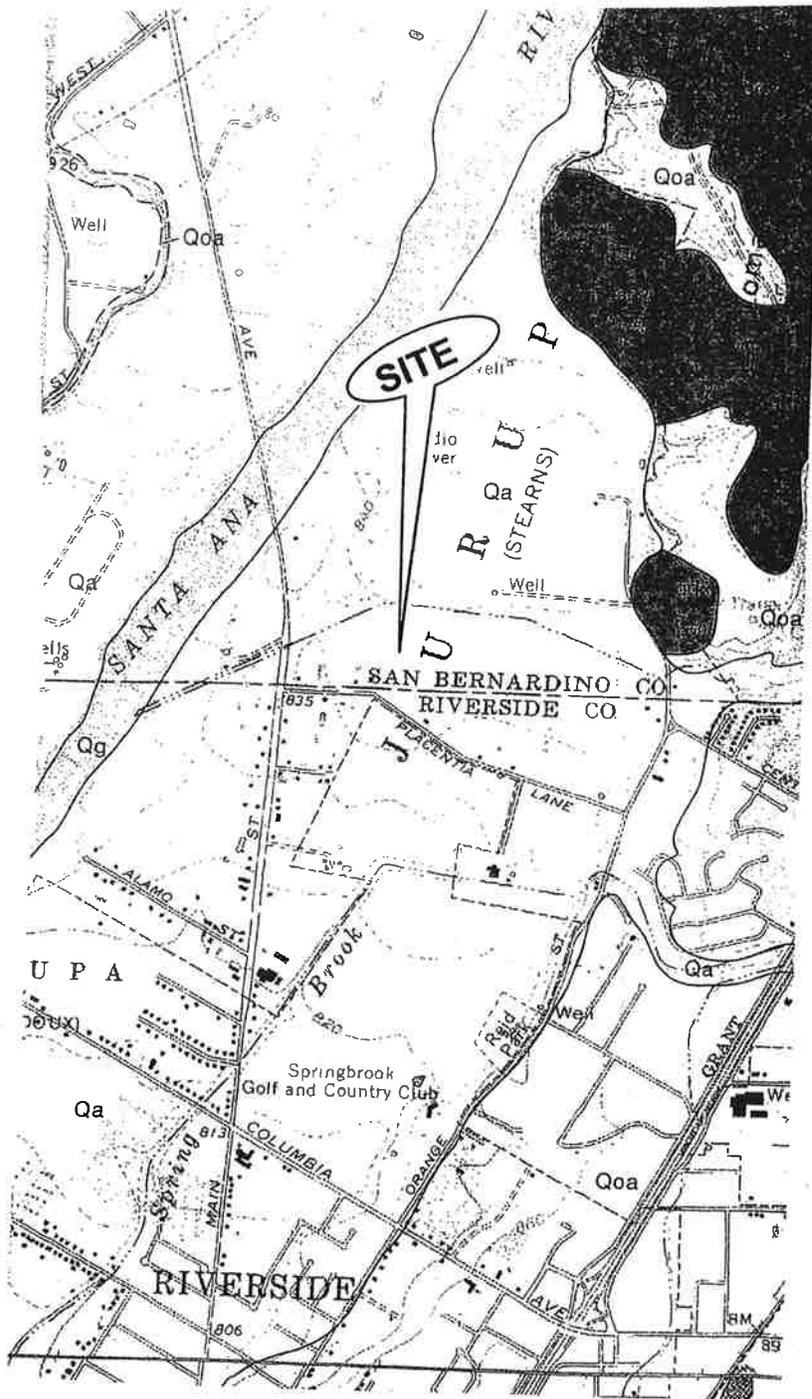
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Plate No. 4

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GEOLOGIC MAP



Geotechnical Investigation

Lot 1, Center Street

Colton, California

Work Order 235505

Plate No. 5

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APPENDIX A

(Laboratory Data, Engineering Calculations and Maps)

Geotechnical Investigation

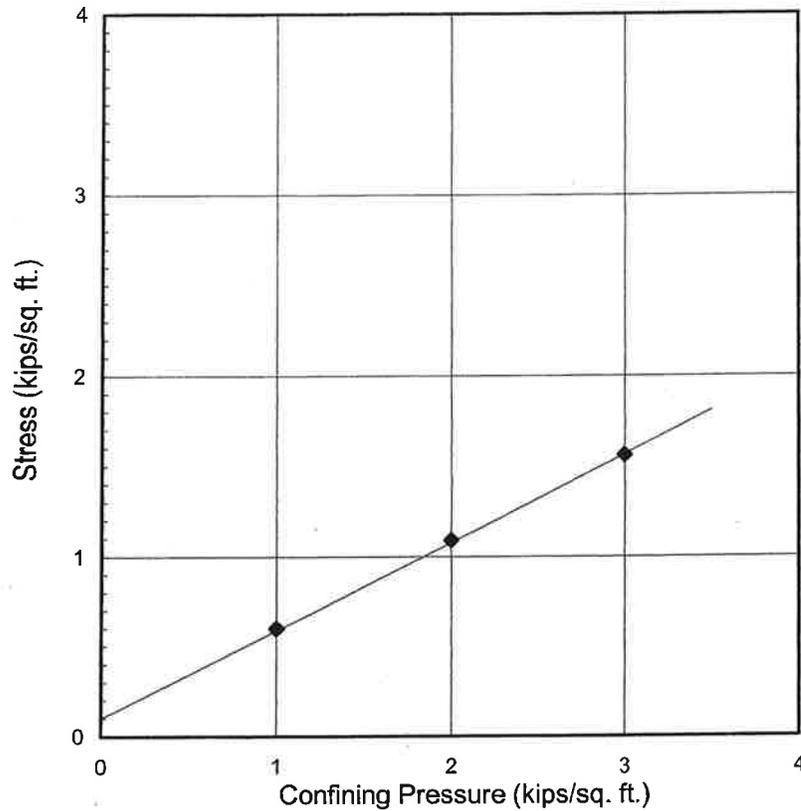
Lot 1, Center Street

Colton, California

STRATA - TECH, INC.

SHEAR TEST RESULT

Boring No. 1 @ 5 Feet



Sand samples were tested at saturated conditions.

The sample had a density of 105 lbs./cu.ft. and a moisture content of 6.4 %.

Cohesion = 100 psf

Friction Angle = 26 degrees

Based on 80% peak strength or ultimate strength, whichever is lower

Geotechnical Engineering Investigation
Lot 1, Center Street
Colton, California

Work Order 235505

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SEISMIC DESIGN

2001 UBC CODE

Seismic Source Type	Seismic Source Description	Max. Moment Magnitude	Slip Rate (mm/year)
A	Fault that are capable of producing large magnitude events and that have a high rate of seismic activity	$M \geq 7.0$	$SR \geq 5$
B	All faults other than Types A and C	$M \geq 7.0$ $M < 7$ $M \geq 6.5$	$SR < 5$ $SR > 2$ $SR < 2$
C	Fault that are not capable of producing large magnitude earthquakes and that have a relatively low rate of seismic activity	$M < 6.5$	$SR < \text{or} = 2$

Seismic zone factor, $Z = 0.4$

Soil profile type: D

Name of likely seismic source: San Jacinto (San Bernadino) fault

Type of seismic source: A

Closest distance to likely seismic source: 5 km

Near-source factor $N_a = 1.2$

Near-source factor $N_v = 1.6$

Seismic coefficient $C_a = 0.44$ $N_a = 0.528$

Seismic coefficient $C_v = 0.64$ $N_v = 1.024$

Geotechnical Investigation
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STRATA - TECH, INC.

ALLOWABLE BEARING CAPACITY

Reference: "Soil Mechanics in Engineering Practice", Terzaghi and Peck, 1967
pages 222 and 223.

Bearing Material: Existing Ground

Properties:

Wet Density (γ)	=	130	pcf
Cohesion (C)	=	100	psf
Angle of Friction (ϕ)	=	26	degrees
Footing Depth (D)	=	2	feet
Footing Width (B)	=	1.5	feet
Factor of Safety	=	3.0	

Calculations - Ultimate Bearing Capacity

from figure 33.4 on page 222

$$N_c = 22.25 \quad N_q = 11.85 \quad N_\gamma = 12.54$$

$$\begin{aligned} Q_u &= 1.2 C N_c + \gamma D N_q + 0.4 \gamma B N_\gamma \quad (\text{Square Footing}) \\ &= 1.2 * 100 * 22.25 + 130 * 2 * 11.85 + 0.4 * 130 * 1.5 * 12.54 \\ &= 2670 + 3081 + 978 = 6729 \text{ psf} \end{aligned}$$

Allowable Bearing Capacity for Square Footing

$$Q_{all} = Q_u / F.S. = 2243 \text{ psf}$$

Use 1500 psf (Settlement Control)

$$\begin{aligned} Q_u &= 1.0 C N_c + \gamma D N_q + 0.5 \gamma B N_\gamma \quad (\text{Continuous Footing}) \\ &= 1.0 * 100 * 22.25 + 130 * 2 * 11.85 + 0.5 * 130 * 1.5 * 12.54 \\ &= 2225 + 3081 + 1222 = 6528 \text{ psf} \end{aligned}$$

Allowable Bearing Capacity for Continuous Footing

$$Q_{all} = Q_u / F.S. = 2176 \text{ psf}$$

Use 1500 psf (Settlement Control)

Increases: 300 psf / ft in depth over 2 feet

0 psf / ft in depth over 1.5 feet

Geotechnical Investigation

Lot 1, Center Street

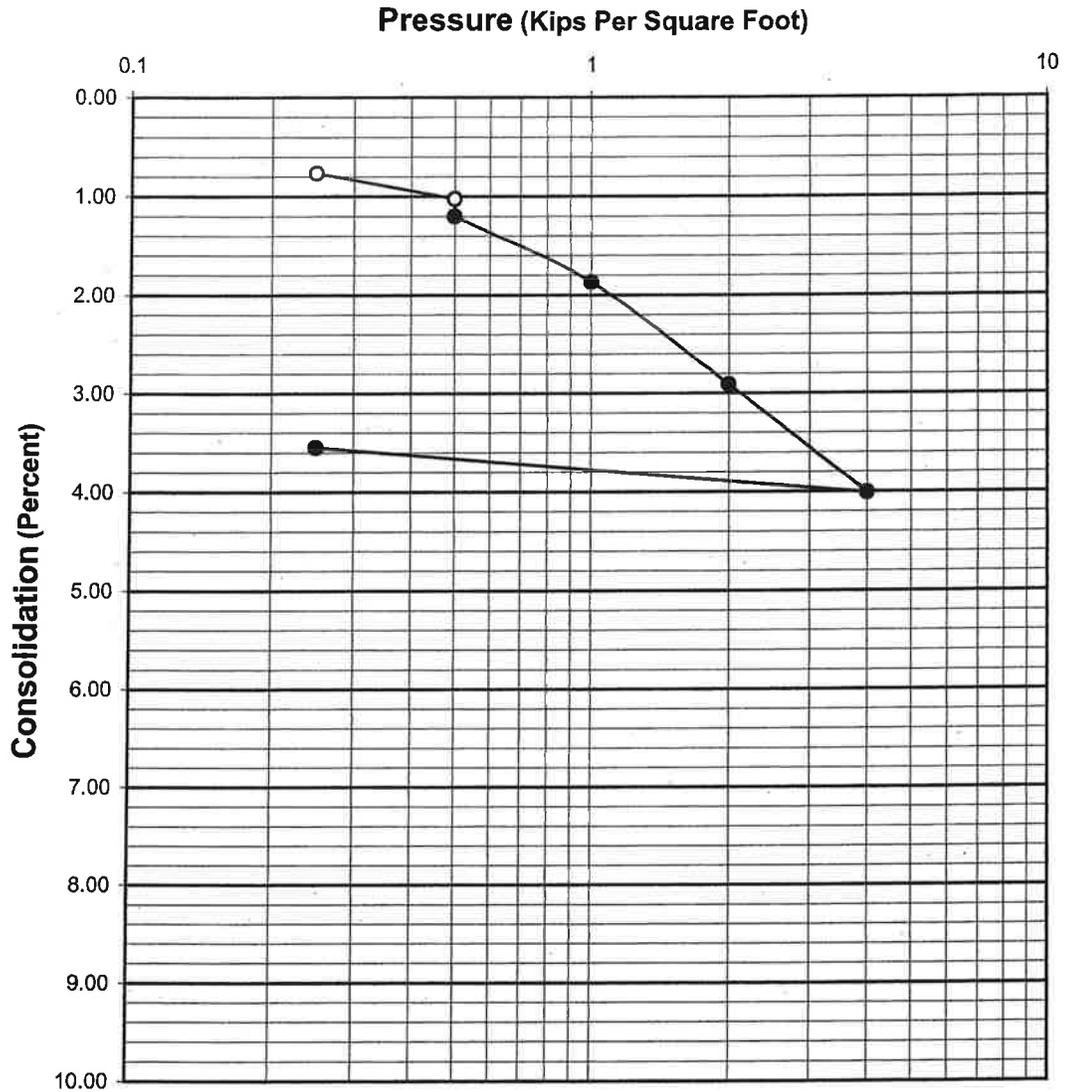
Colton, California

Work Order 235505

STRATA - TECH, INC.

CONSOLIDATION TEST RESULTS

Boring No. 1 @ 5.0 Feet



○ Test Specimen at In-Situ Moisture

● Test Specimen Submerged

Geotechnical Investigation
Lot 1, Center Street
Colton, California

Work Order 235505

STRATA - TECH, INC.

ANAHEIM TEST LABORATORY

3008 S. ORANGE AVENUE
SANTA ANA, CALIFORNIA 92707
PHONE (714) 545-7267

TO: STRATA-TECH, INC:
7372 WALNUT AVE. UNIT F
RIEENA PARK, CA. 90622

DATE: 9/23/05

P.O. No. VERBAL

ATTN: ROLAND

Shipper No.

Lab. No. A-7858

Specification:

Material: SOIL

PROJECT: RAY McFARLAND

CENTER ST.
COLTON & RIVERSIDE.

ANALYTICAL REPORT

CORROSION SERIES SUMMARY OF DATA

pH	SOLUBLE SULFATES per CA. 417 ppm	SOLUBLE CHLORIDES per CA. 422 ppm	MIN. RESISTIVITY per CA. 643 ohm-cm
8.4	74	190	2,044

RESPECTFULLY SUBMITTED

Poppy Bridger
POPPY BRIDGER, Chief Chemist

APPENDIX B

(Liquifaction Analysis by SPT)

Geotechnical Investigation
Lot 1, Center Street
Colton, California

STRATA - TECH, INC.

LIQUEFACTION ANALYSIS BY SPT

FOR BORING NO. 1

$$C_N = (P_a / \sigma'_0)^{1/2}, \quad P_a = 2089 \text{ psf}$$

$$(N_1)_{60} = N_m C_N C_E C_B C_R C_S$$

$$CSR = \tau_{av} / \sigma'_0 = 0.65 (\sigma_0 / \sigma'_0) rd \quad (a_{max} / g)$$

Depth (ft.)	σ_0 (psf)	σ'_0 (psf)	N_m (blows/ft.)	C_N	C_E	C_B	C_R	C_S	$(N_1)_{60}$ (blows/ft.)	r_d	CSR _{6%}	Percent Fines	CRR _{7.5}	MSF	CRR _{6%}	F.S.
5	630.0	630.0	14	1.82	1.00	1.00	0.75	1.20	22.9	0.99	0.40	45	0.54	1.25	0.68	1.68
10	1260.0	1260.0	17	1.29	1.00	1.00	0.75	1.20	19.7	0.98	0.40	5	0.22	1.25	0.28	0.69
15	1890.0	1890.0	59	1.05	1.00	1.00	0.85	1.20	63.3	0.97	0.39	2	0.54	1.25	0.68	1.71
20	2520.0	2520.0	27	0.91	1.00	1.00	0.95	1.20	28.0	0.96	0.39	2	0.33	1.25	0.41	1.06
25	3205.0	2893.0	48	0.85	1.00	1.00	0.95	1.20	46.5	0.94	0.42	2	0.54	1.25	0.68	1.60
30	3890.0	3266.0	60	0.80	1.00	1.00	0.95	1.20	54.7	0.92	0.45	2	0.54	1.25	0.68	1.52
35	4575.0	3639.0	50	0.76	1.00	1.00	1.00	1.20	45.5	0.89	0.45	2	0.54	1.25	0.68	1.48
40	5260.0	4012.0	36	0.72	1.00	1.00	1.00	1.20	31.2	0.85	0.45	2	0.38	1.25	0.48	1.05
45	5945.0	4385.0	50	0.69	1.00	1.00	1.00	1.20	41.4	0.81	0.45	2	0.54	1.25	0.68	1.51
50	6630.0	4758.0	63	0.66	1.00	1.00	1.00	1.20	50.1	0.75	0.42	2	0.54	1.25	0.68	1.59

Note: 1. Moist unit weight of 126 pcf, saturated unit weight of 137 pcf, and groundwater at 20 feet

2. Magnitude of 6.7 and peak ground acceleration of 0.625 g

Geotechnical Investigation

Lot 1, Center Street

Colton, California

Work Order 235505

STRATA - TECH, INC.

Table 5.2. Corrections to Field SPT N-Values (modified from Youd and Idriss, 1997)

Factor	Equipment Variable	Term	Correction
Overburden Pressure		C_N	$(P_u / \sigma'_{vo})^{0.5}$; $0.4 \leq C_N \leq 2$ *
Energy Ratio	Safety Hammer Donut Hammer Automatic Trip Hammer	C_E	0.60 to 1.17 0.45 to 1.00 0.9 to 1.6
Borehole Diameter	65 mm to 115 mm 150 mm 200 mm	C_b	1.0 1.05 1.15
Rod Length**	3 m to 4 m 4 m to 6 m 6 m to 10 m 10 m to 30 m >30 m	C_R	0.75 0.85 0.95 1.0 <1.0
Sampling Method	Standard Sampler Sampler without liners	C_s	1.0 1.2

* The Implementation Committee recommends using a minimum of 0.4.

** Actual total rod length, not depth below ground surface

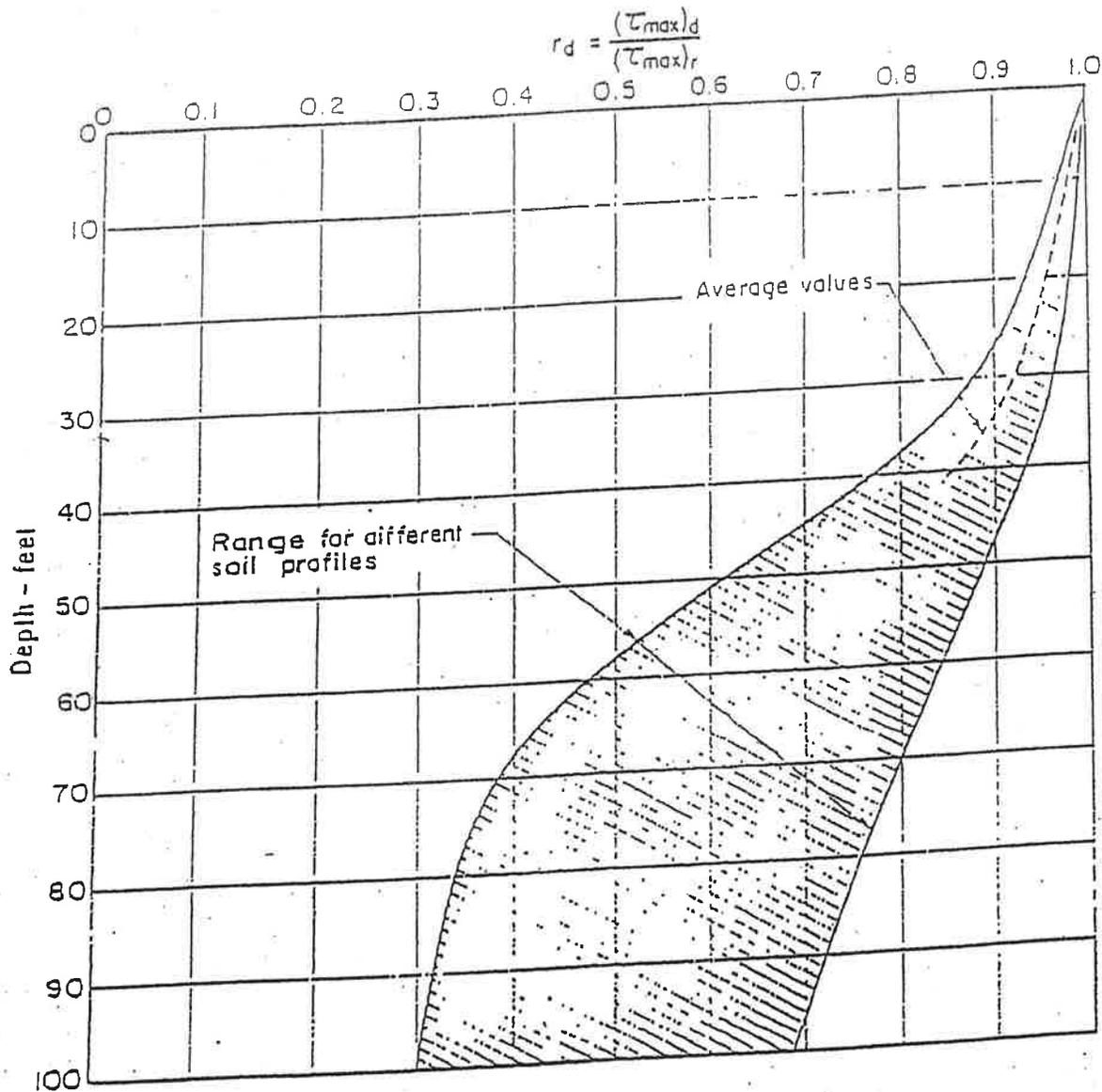


FIG. 1 - RANGE OF VALUES OF r_d FOR DIFFERENT SOIL PROFILES

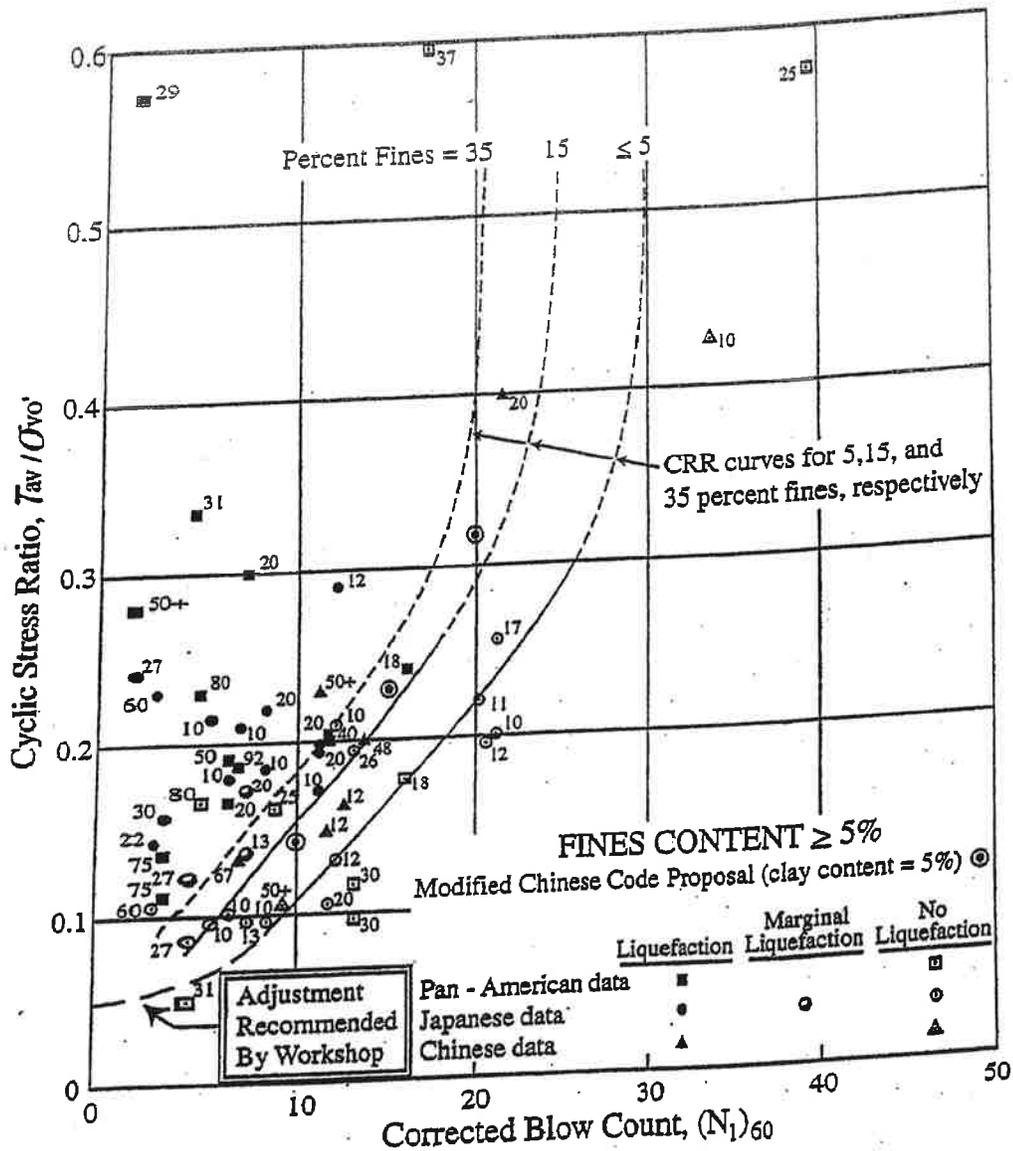


Figure 7.1. Simplified Base Curve Recommended for Determination of CRR from SPT Data for Moment Magnitude 7.5 Along with Empirical Liquefaction Data (after Youd and Idriss, 1997)

Appendix E - Historical Information



FIRE INSURANCE MAP RESEARCH RESULTS

Date: 6/21/2017

Order Number: 20170621142

n/a, Colton, CA

ERIS has searched our in-house collection of Fire Insurance Maps for the address at:
n/a, Colton, CA

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

If you have any questions regarding the enclosed information, please do not hesitate to contact us.

Individual Fire Insurance Maps for the subject property and/or adjacent sites are included with the ERIS environmental database report to be used for research purposes only and cannot be resold for any other commercial uses other than for use in a Phase I environmental assessment.



FIRE INSURANCE MAP RESEARCH RESULTS

Date: 6/21/2017

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n/a, Colton, CA

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n/a, Colton, CA

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HISTORICAL DIRECTORY REPORT

for the site:

Center Street
 n/a
 Colton, CA
 PO #:

Report ID: 20170621142
 Completed: 6/23/2017

Ecolog ERIS Ltd.
 Environmental Risk Information
 Service (ERIS)
 A division of Glacier Media Inc.
 P: 1.866.517.5204
 E: info@erisinfo.com

www.erisinfo.com



Search Results Summary

Date	Source	Comment
2016	DIGITAL BUSINESS DIRECTORY	
2014	DIGITAL BUSINESS DIRECTORY	
2009	DIGITAL BUSINESS DIRECTORY	
2006	HAINES	
2001	HAINES	
1996	HAINES	
1991	HAINES	
1986	HAINES	
1981	HAINES	
1975	HAINES	
1970	HAINES	



6/23/2017

RE: CITY DIRECTORY RESEARCH
Center Street
n/a Colton, CA

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

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

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

Search Criteria:

of Center Street
of Placentia Lane

- 1228 **Wellmar Enterprises**...*Boat Dealers Sales & Service*
- 1335 **Terrell S Overhead Doors**...*Doors-garage*
- 1335 **Terrell S Overhead Doors**...*Doors-overhead Type*
- 1387 **Western Exterminator Co**...*Pest Control*

- 1971 **Patriot Towing**...*Wrecker Service*
- 2021 **Augustine Metals**...*Scrap Metals & Iron [whls]*
- 2021 **Augustine Metals**...*Recycling Centers [whls]*

- 1228 **Wellmar Enterprises**...*Boat Dealers*
1335 **Terrell S Overhead Doors**...*Doors-overhead Type*
1335 **Terrell S Overhead Doors**...*Other Building Material Dealers*
1387 **Western Exterminator Co**...*Exterminating & Pest Control Svcs*

- 1971 **Patriot Towing**...*Motor Vehicle Towing*
2021 **Augustine Metals**...*Scrap Metals & Iron [whls]*
2021 **Augustine Metals**...*Scales-public*
2021 **Augustine Metals**...*Recyclable Material Merchant Whols*
2061 **Exclusive Towing**...*All Other Automotive Repair & Maintenance*

- 1228 **Wellmar Enterprises...***Mfg Boats*
1335 **Terrells Overhead Doors...***Door Window Products*

- 1971 **Patriot Towing...***Wrecker Service*
2021 **Augustine Metals Inc...***Whol Nonferrous Scrap Metal*
2021 **Augustine Metals...***Scrap Metals & Iron [wholesale]*
2021 **Augustine Metals...***Recycling Centers*
2061 **Exclusive Towing...***Automobile Transporters & Drive-away Co*
2061 **Exclusive Towing...***Towing Services*

CENTER ST 92324
COLTON

WEALTH CODE 0.7

1220	SIMONET Dennis	909-370-3529	4
	● WELLS Martin	OO	0
1225	XXXX	OO	
1228	● WELLS Martie	909-824-3636	3
1229	● CASTILLO Petronilo	OO	
	MONTOYA Maria	909-370-2491	+6
1232	VILLA Francisca	909-824-2904	4
1233	● BOWLES Danny	OO	0
1236	● DOMINGUEZ Agustin	OO	3
	TORRES Princess	909-825-8479	4
1237	● BALLANCE F M 2D	909-824-1416	
1301	● NAVA Julio	OO	0
1304	● HUBBARD Arlie	OO	0
1305	COGAN Patrick	909-783-6797	+6
1308	● HERRERA Hector	OO	2
1317	● DEMUTH Daniel	OO	2
1321	● GUSTASON Jolene	909-824-0165	8
1325	● DUENAS Amalia	OO	9

W PLACENTIA LN (04)
92324 COLTON

WEALTH CODE 3

1971	★ PATRIOT TOWING	951-787-0393	4
2021	★ AUGUSTINE METALS	951-682-8102	4
2061	★ EXCLUSIVE TOWING	951-682-2003	4
	X	S RIVERSIDE AVE	
★	3 BUS	0 RES	0 NEW

Street Not Listed

Street Not Listed

Street Not Listed

+ PLACENTIA LN W (96)
92324 COLTON
2081 ★T N T TOWING 825-9920 +6
★TOW N TRANSPORT 825-9920 +6
★ 2 BUS 0 RES 2 NEW

Street Not Listed



TOPOGRAPHIC MAP RESEARCH RESULTS

Date: 2017-06-22

Project Property: n/a, Colton, CA

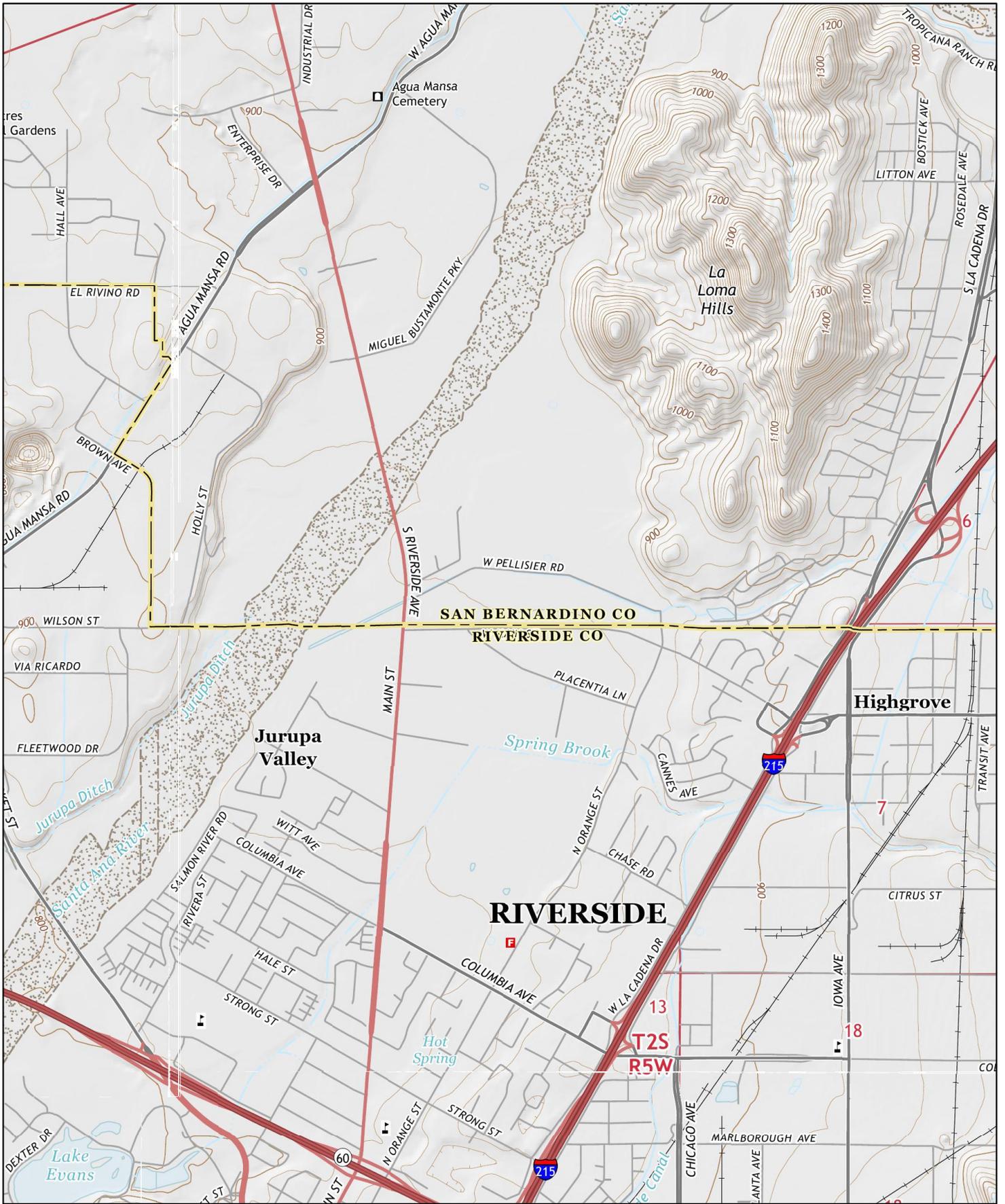
ERIS Order Number: 20170621142

We have searched USGS collections of current topographic maps and historical topographic maps for the project property. Below is a list of maps found for the project property and adjacent area. Maps are from 7.5 and 15 minute topographic map series, if available.

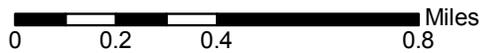
Year	Map Series
2015	7.5
1980	7.5
1975	7.5
1973	7.5
1967	7.5
1954	7.5
1943	7.5
1938	7.5
1954	15
1901	15
1898	15
1896	15

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2015

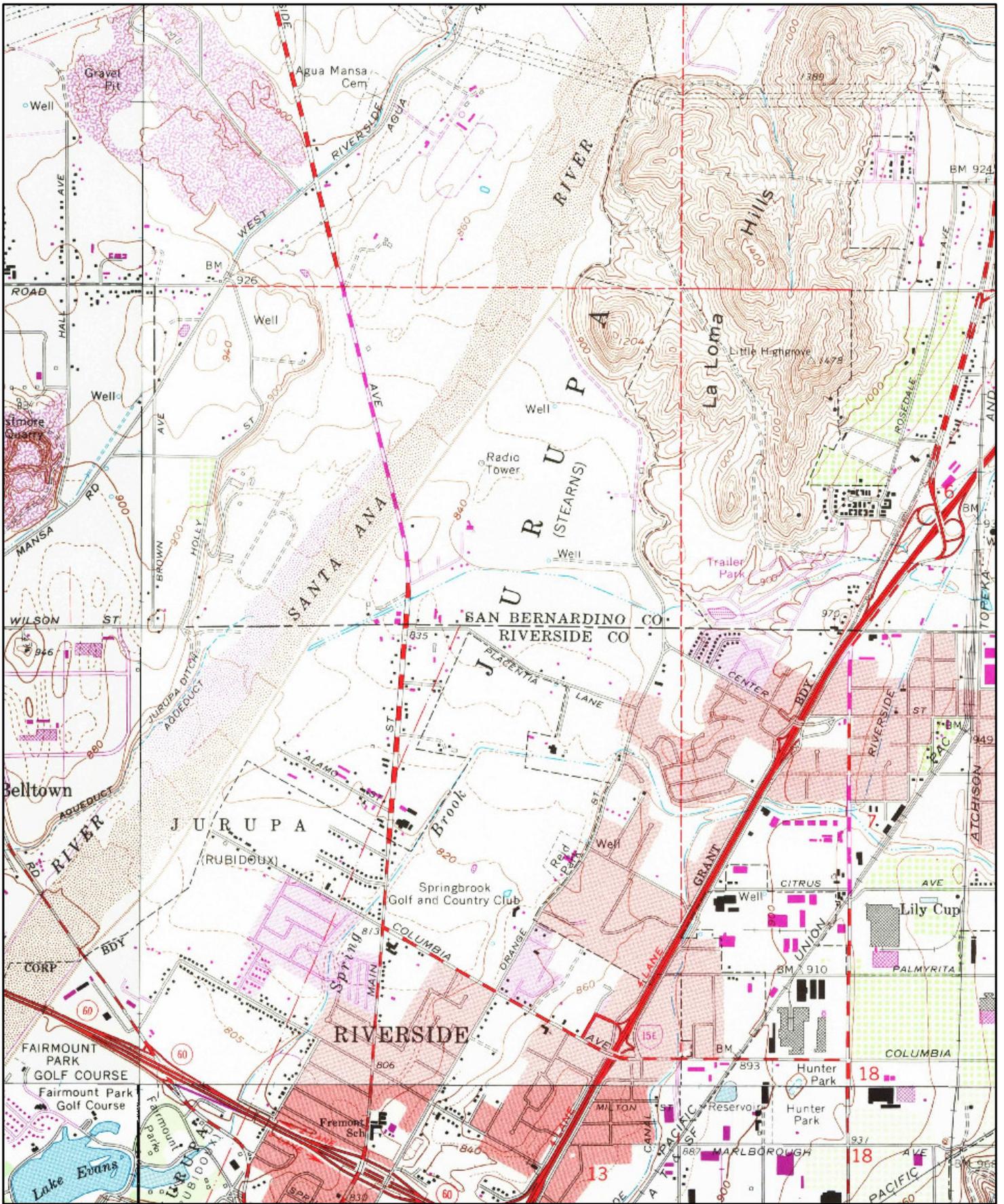


Order No. 20170621142

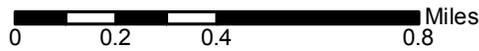
Quadrangle(s): San Bernardino South, CA

Source: USGS 7.5 Minute Topographic Map





1980



Order No. 20170621142

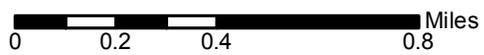
Quadrangle(s): San Bernardino South, CA

Source: USGS 7.5 Minute Topographic Map





1975

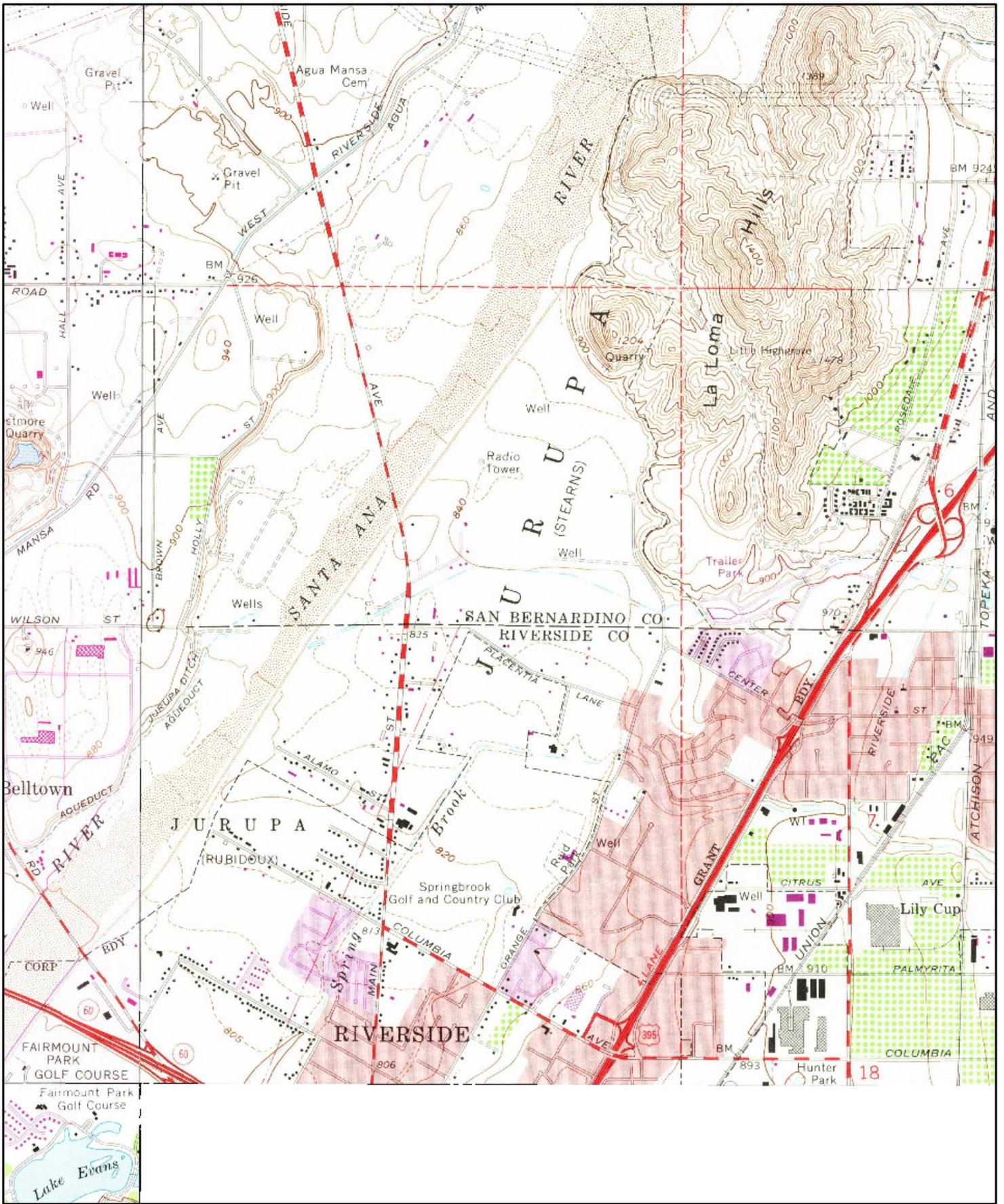


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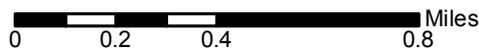
Quadrangle(s): San Bernardino South, CA

Source: USGS 7.5 Minute Topographic Map





1973

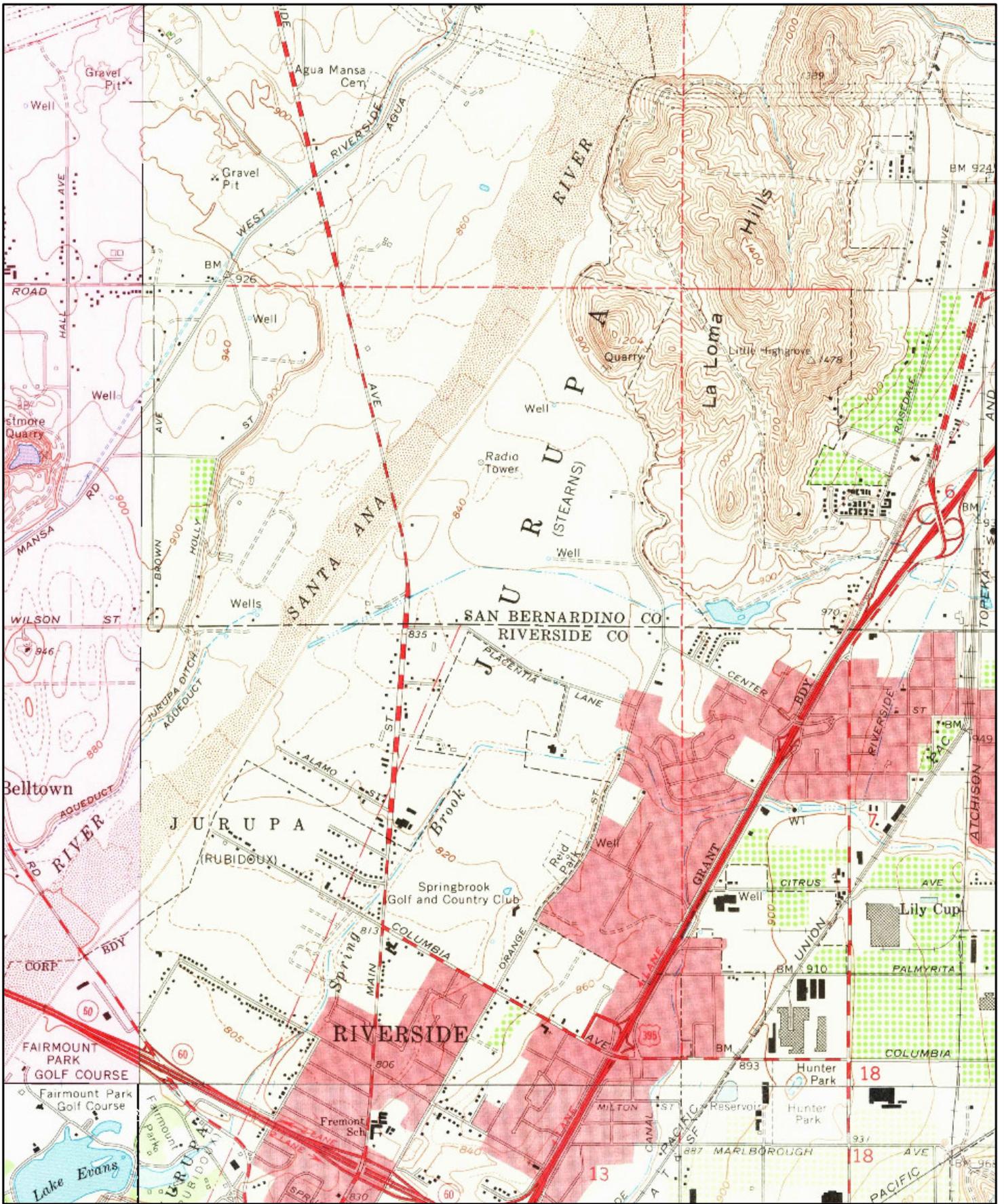


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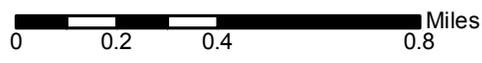
Quadrangle(s): San Bernardino South, CA

Source: USGS 7.5 Minute Topographic Map





1967

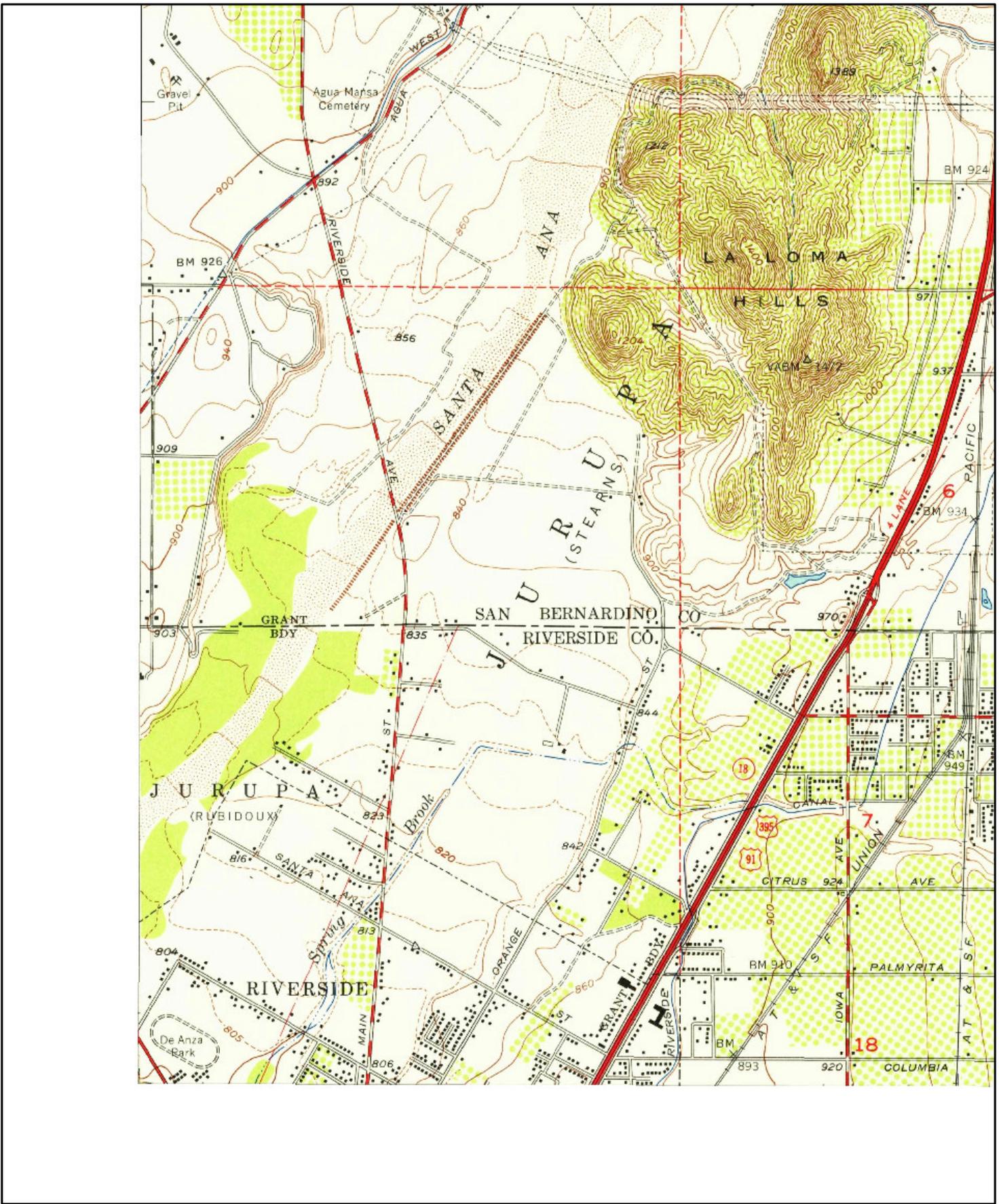


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Quadrangle(s): San Bernardino South, CA

Source: USGS 7.5 Minute Topographic Map





1954

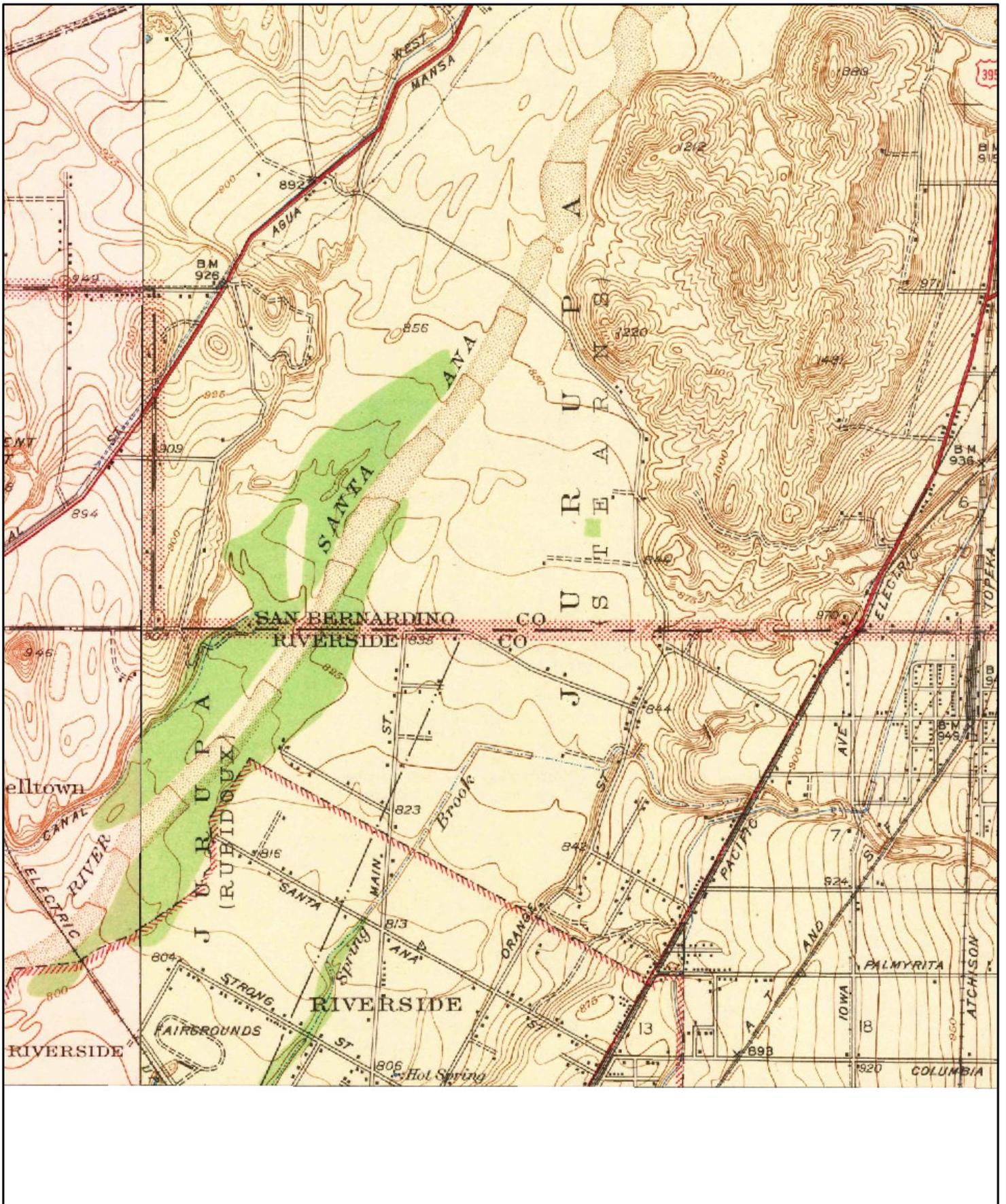


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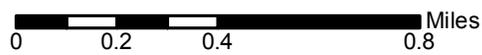
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Source: USGS 7.5 Minute Topographic Map





1943

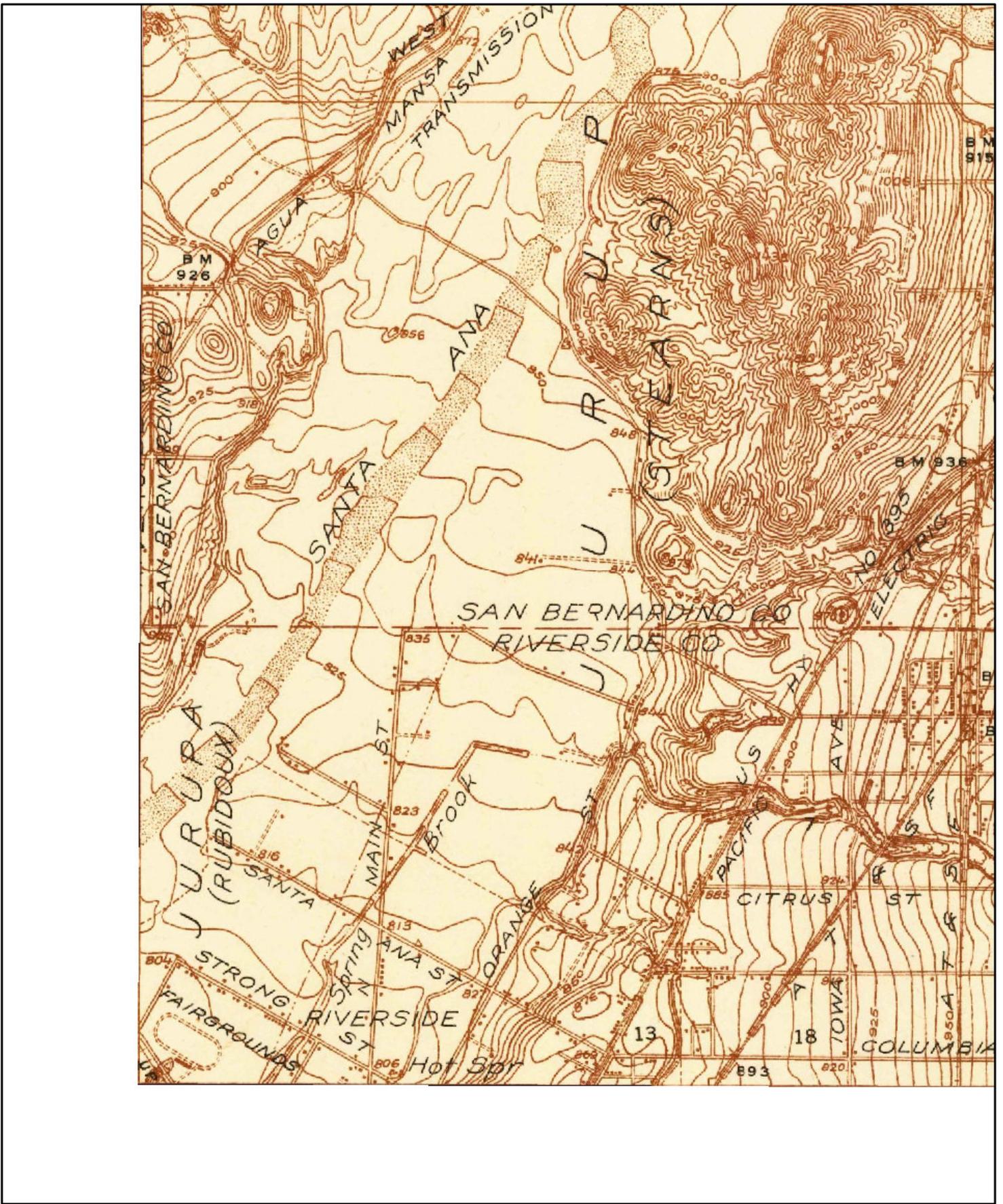


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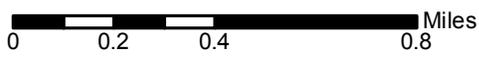
Quadrangle(s): Colton, CA

Source: USGS 7.5 Minute Topographic Map





1938

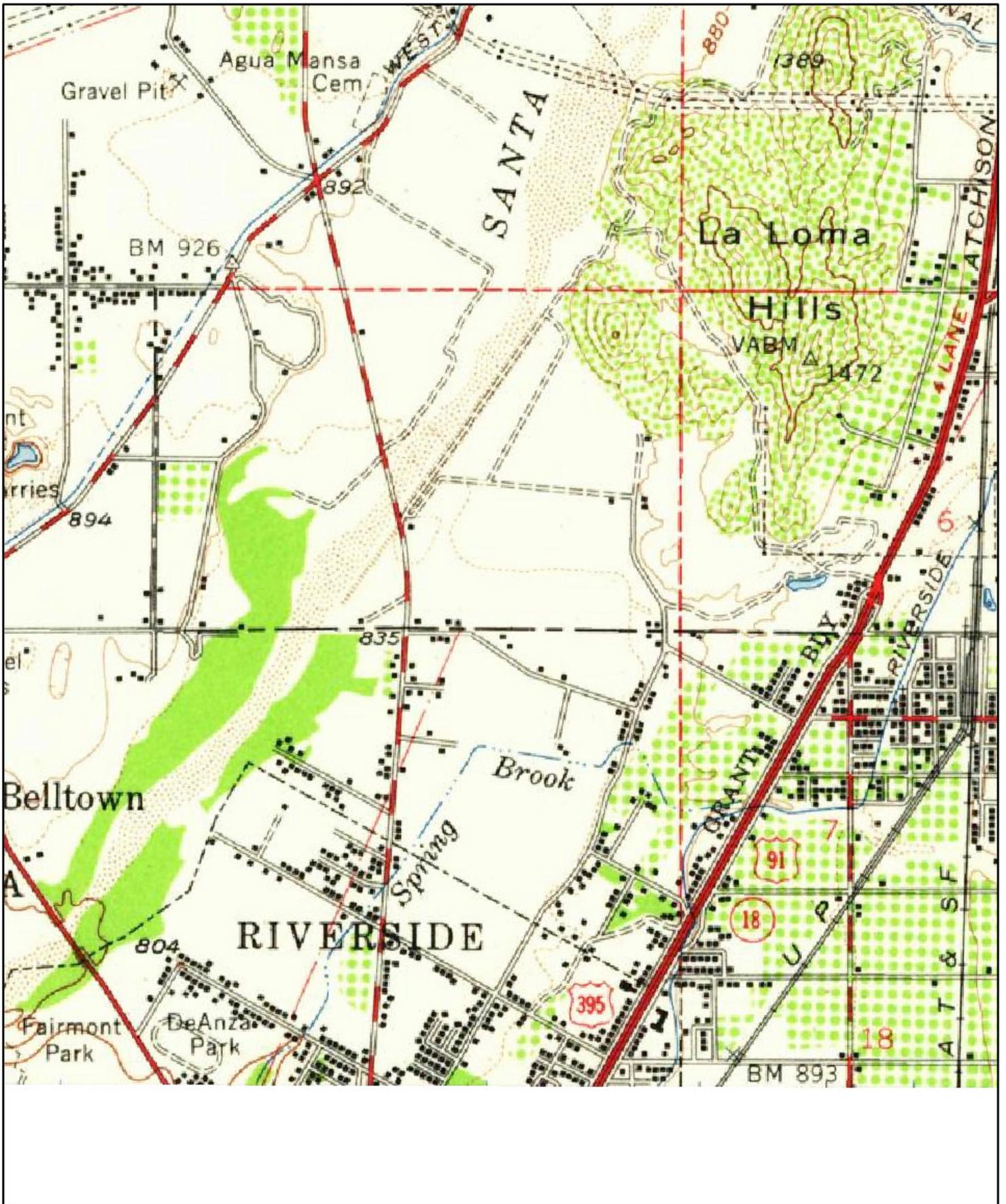


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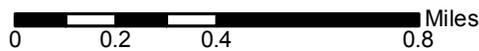
Quadrangle(s): Colton, CA

Source: USGS 7.5 Minute Topographic Map





1954

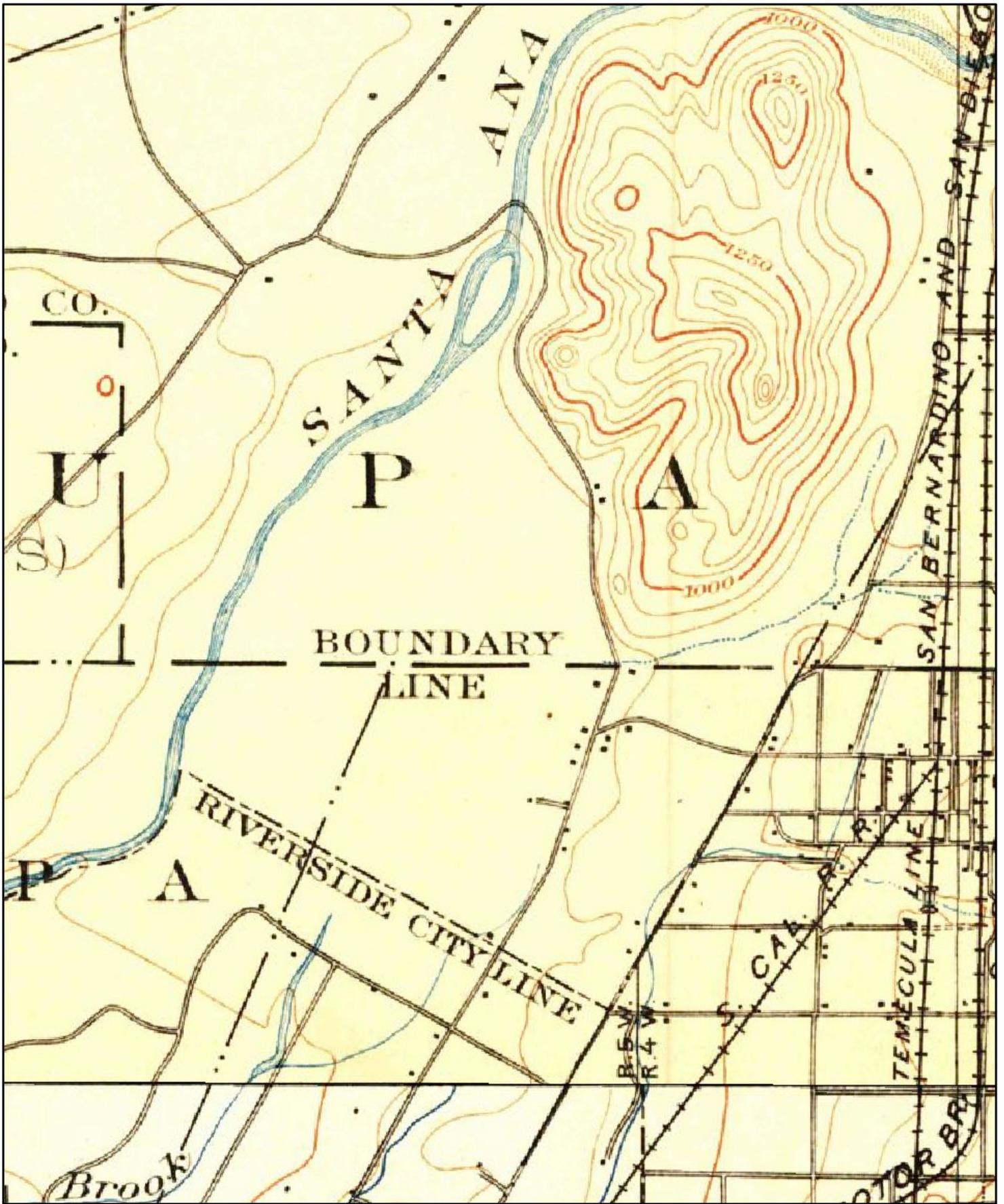


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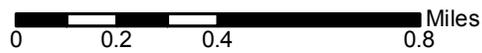
Quadrangle(s): San Bernardino, CA

Source: USGS 15 Minute Topographic Map





1901

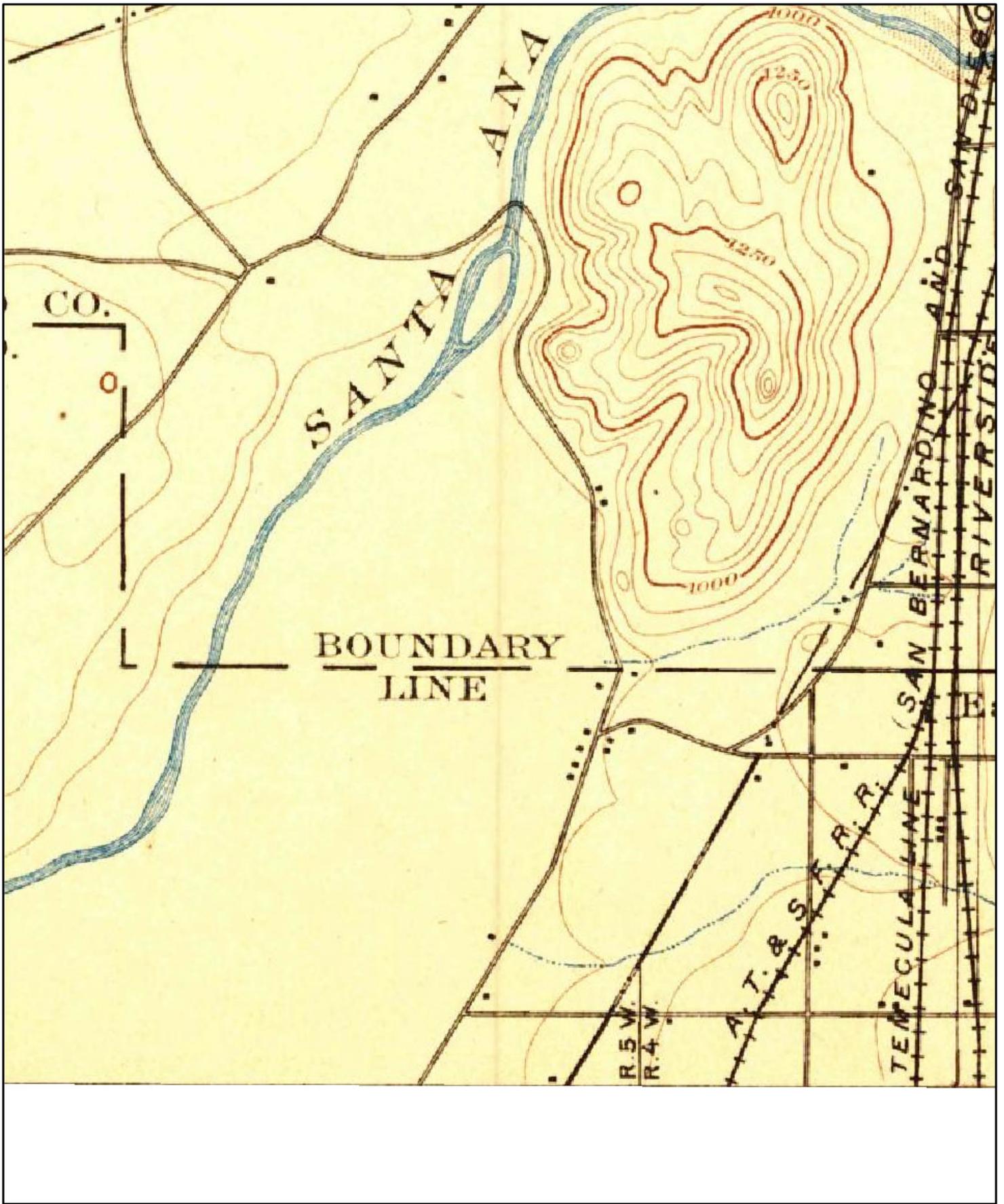


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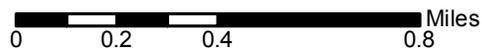
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Source: USGS 15 Minute Topographic Map





1898

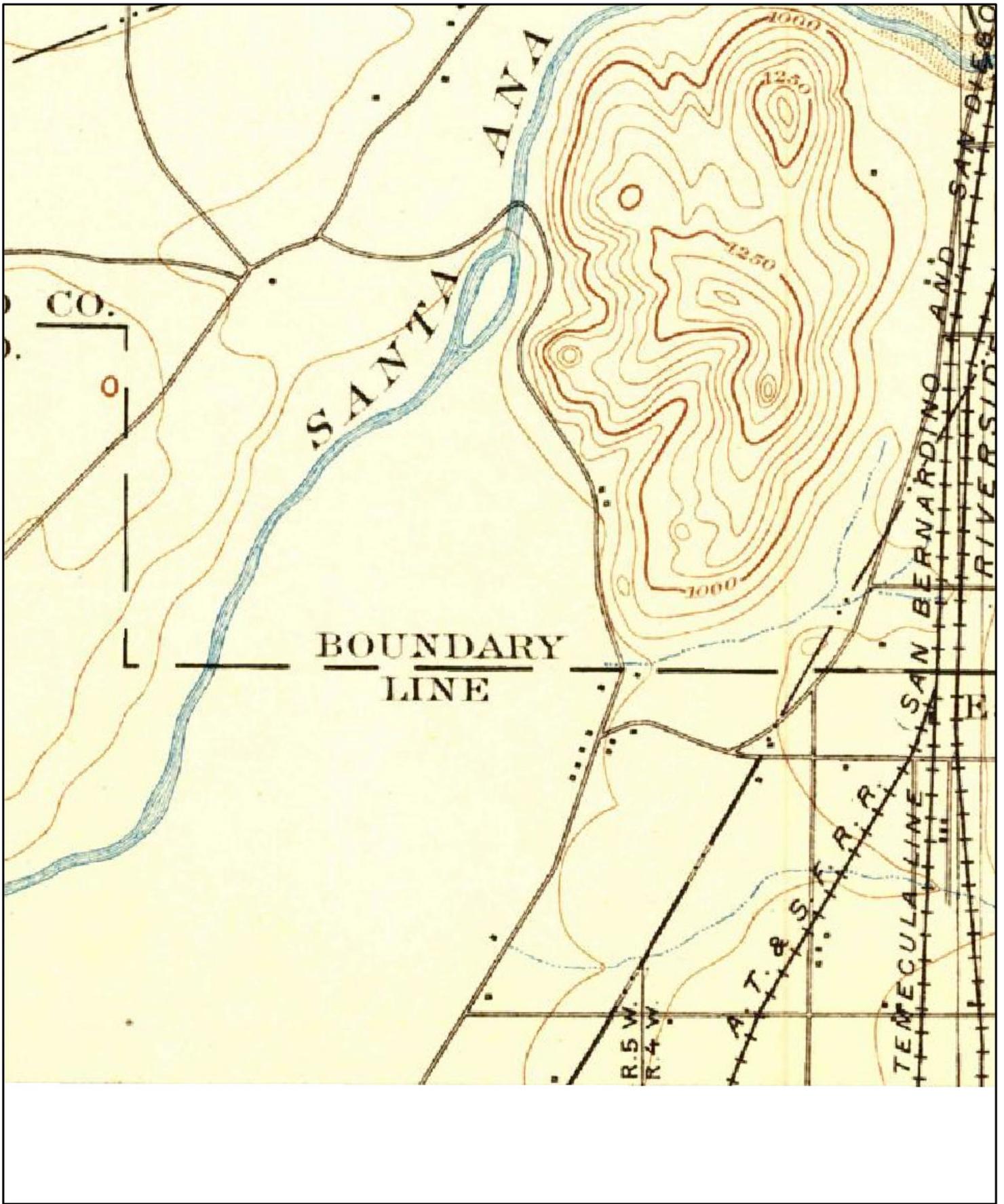


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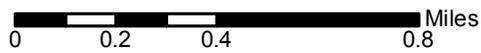
Quadrangle(s): San Bernardino, CA

Source: USGS 15 Minute Topographic Map





1896



Order No. 20170621142

Quadrangle(s): San Bernardino, CA

Source: USGS 15 Minute Topographic Map





TOPOGRAPHIC MAP RESEARCH RESULTS

Date: 2017-06-22

Project Property: n/a, Colton, CA

ERIS Order Number: 20170621142

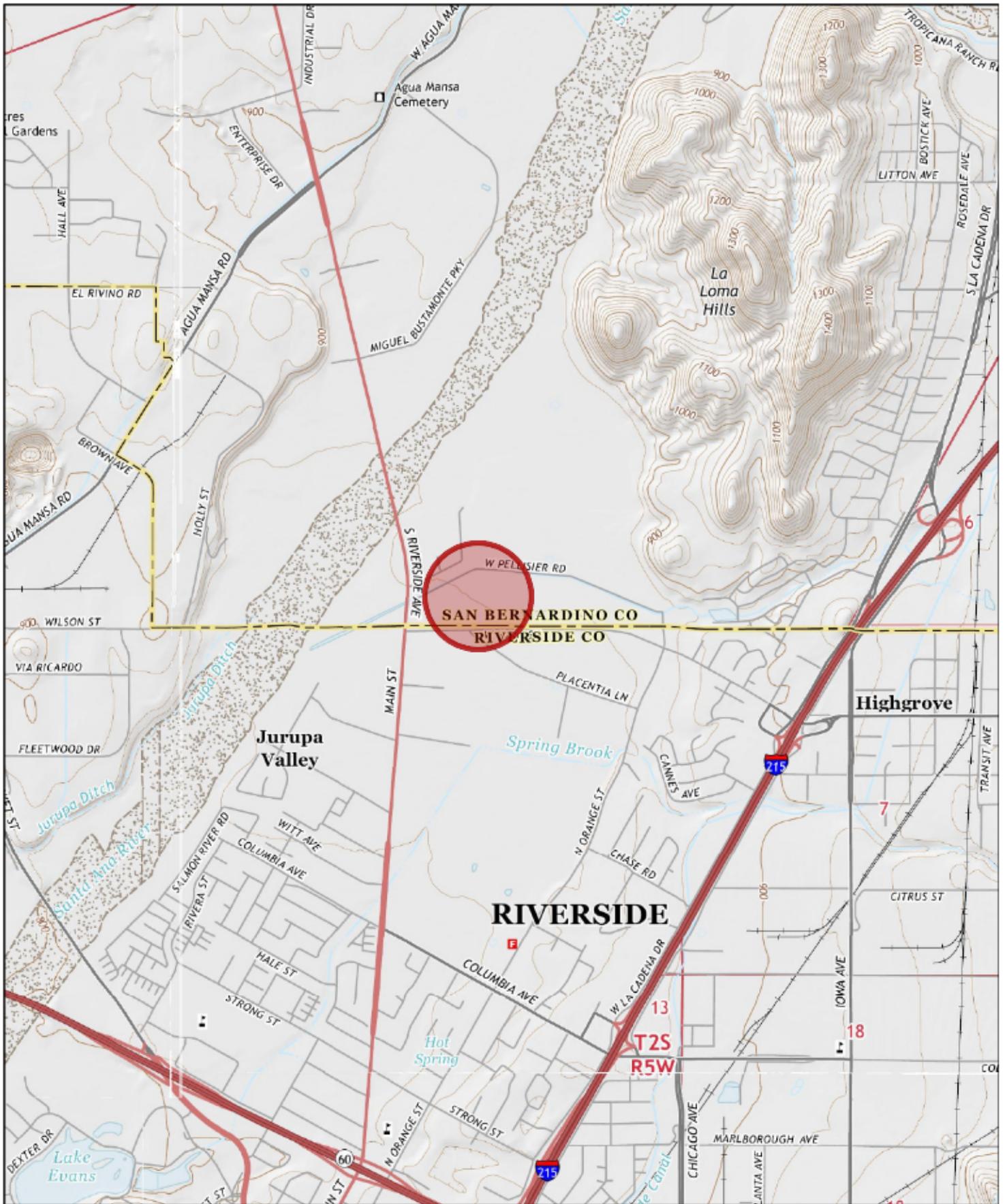
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1975	7.5
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Address: 38 Lesmill Road Unit 2, Toronto, ON M3B 2T5
Phone: 1-866-517-5204 Fax: 416-510-5133
info@erisinfo.com www.erisinfo.com



2015

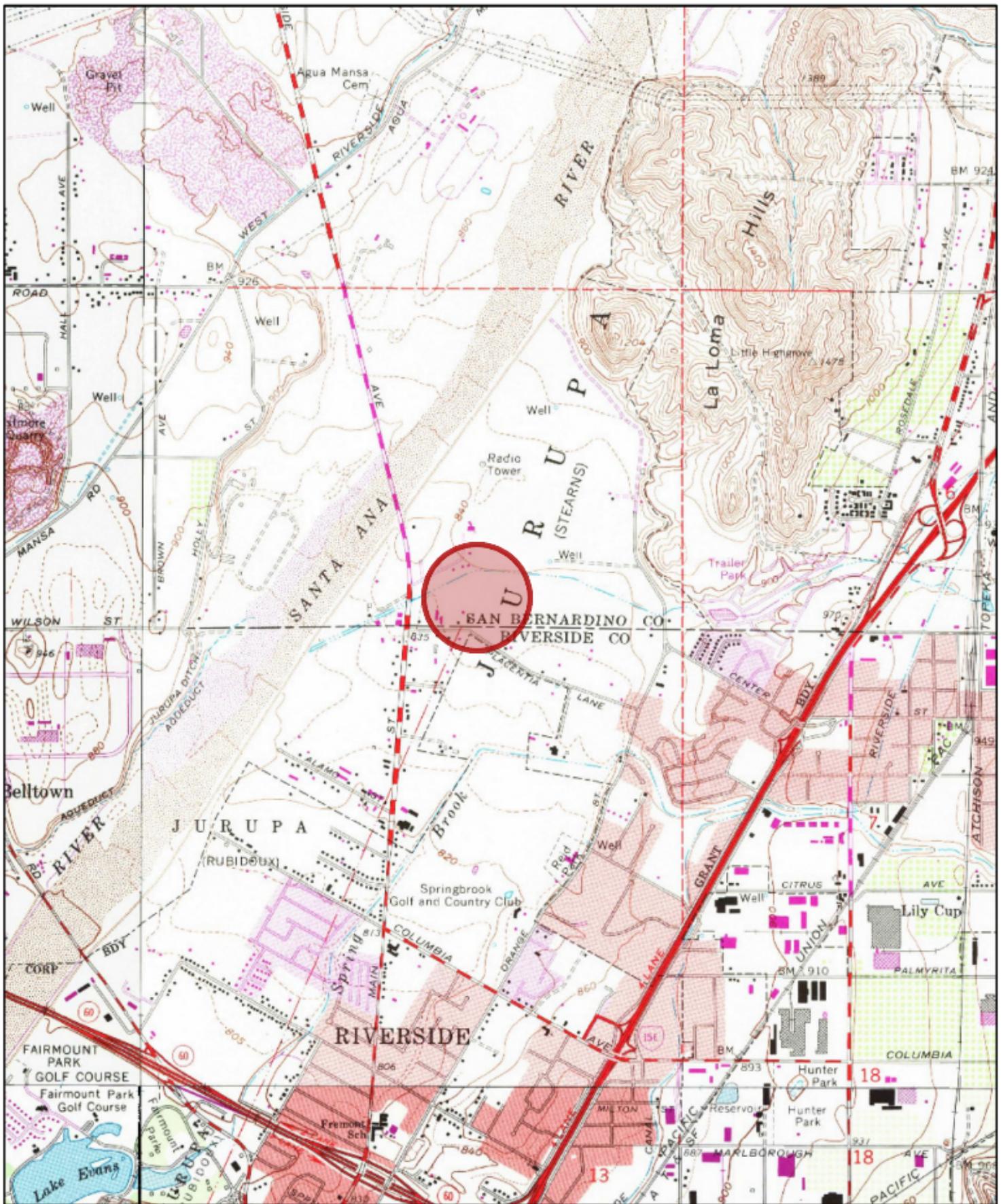


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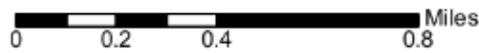
Quadrangle(s): San Bernardino South, CA

Source: USGS 7.5 Minute Topographic Map





1980



Order No. 20170621142

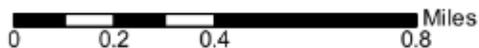
Quadrangle(s): San Bernardino South, CA

Source: USGS 7.5 Minute Topographic Map





1975

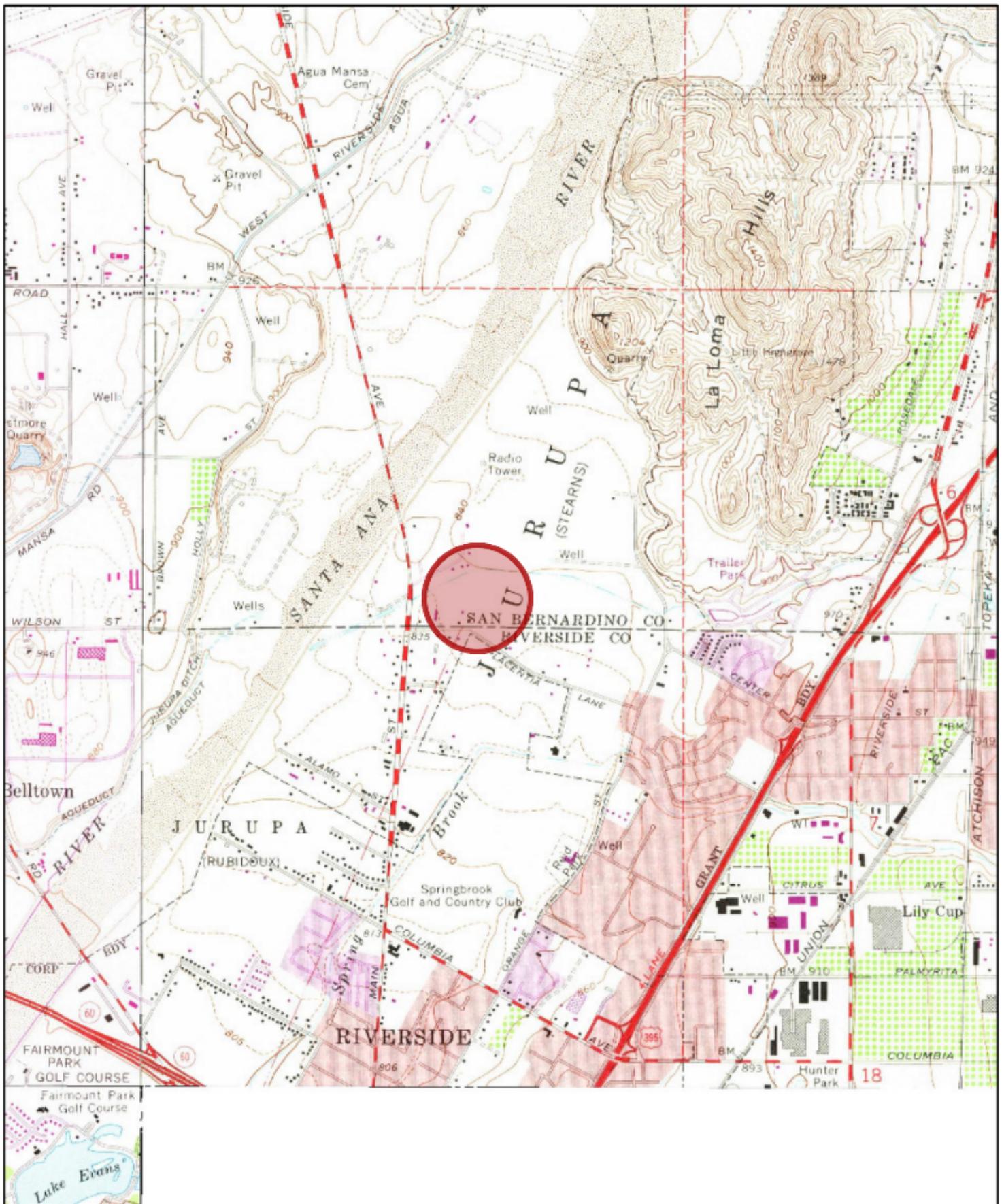


Order No. 20170621142

Quadrangle(s): San Bernardino South, CA

Source: USGS 7.5 Minute Topographic Map





1973

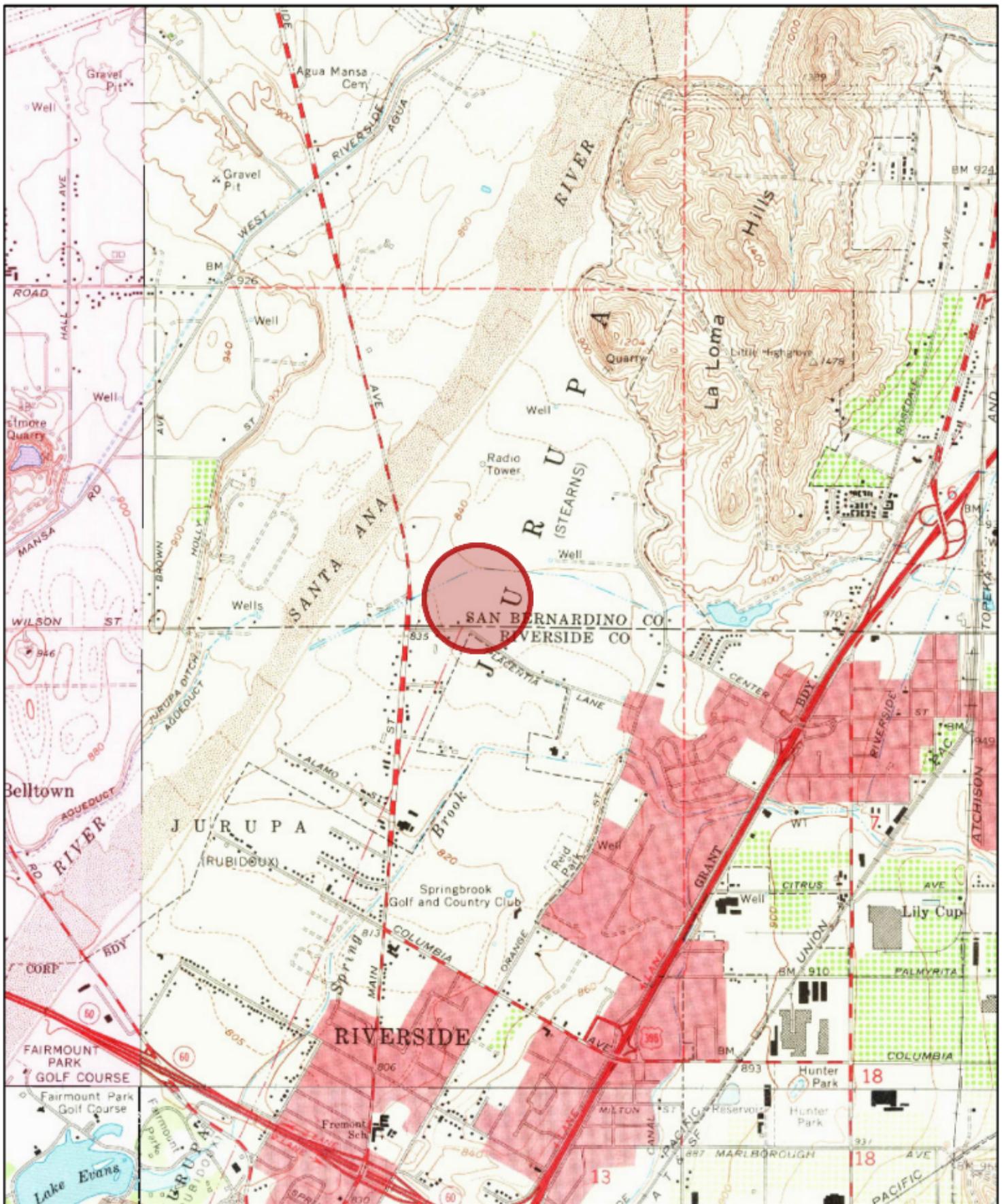


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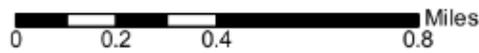
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Order No. 20170621142





1967

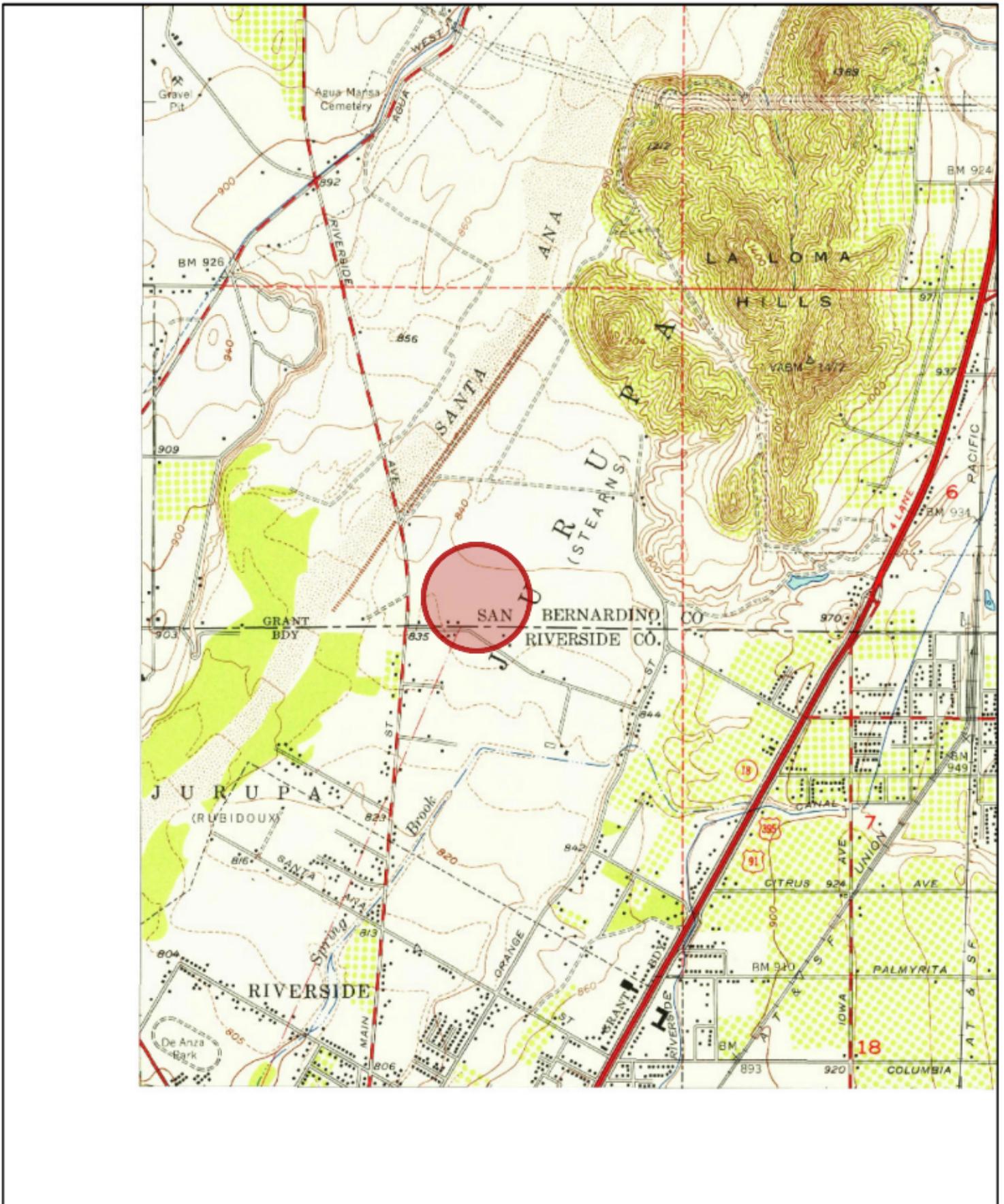


Order No. 20170621142

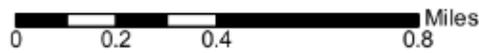
Quadrangle(s): San Bernardino South, CA

Source: USGS 7.5 Minute Topographic Map





1954

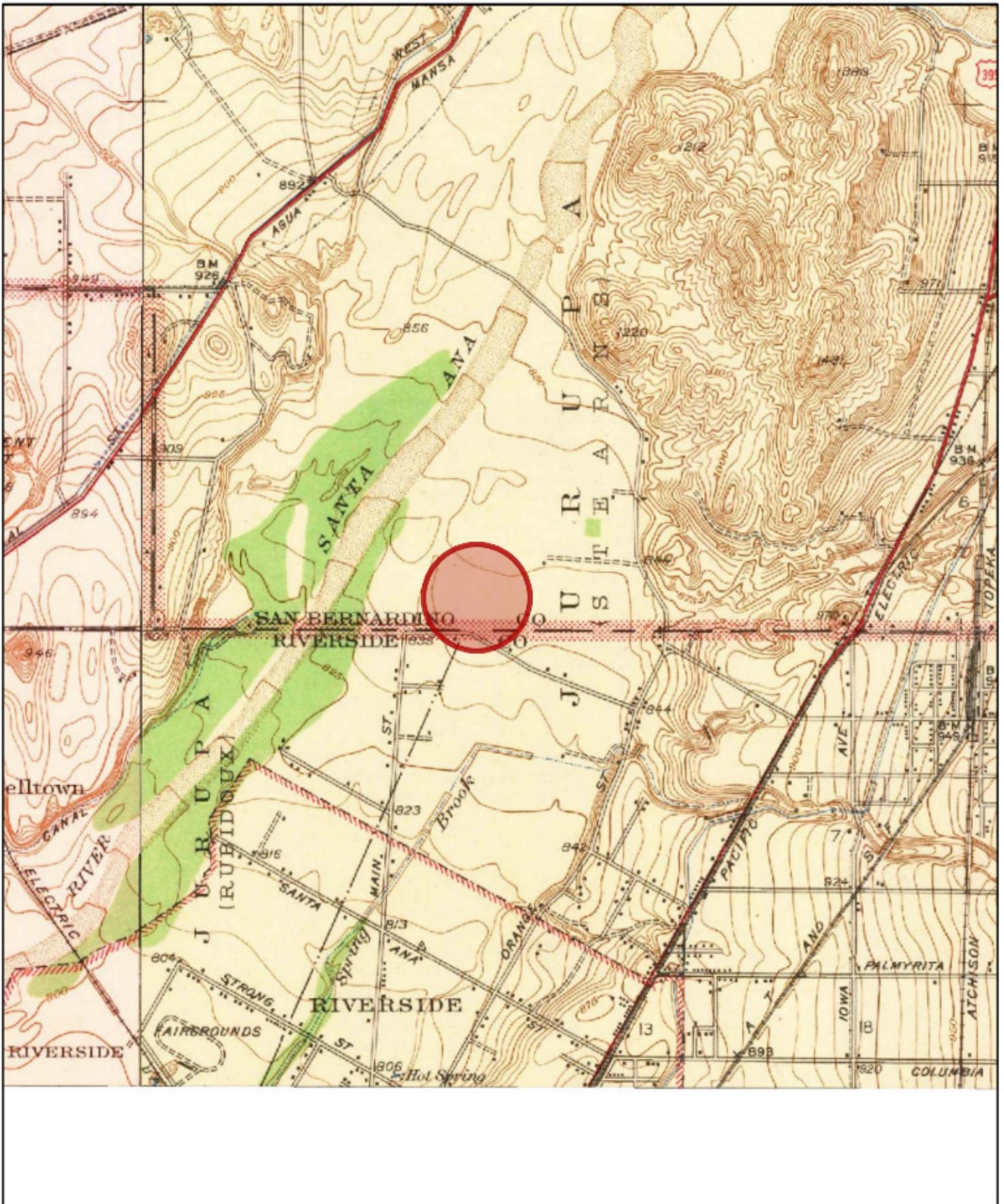


Order No. 20170621142

Quadrangle(s): San Bernardino South, CA

Source: USGS 7.5 Minute Topographic Map





1943

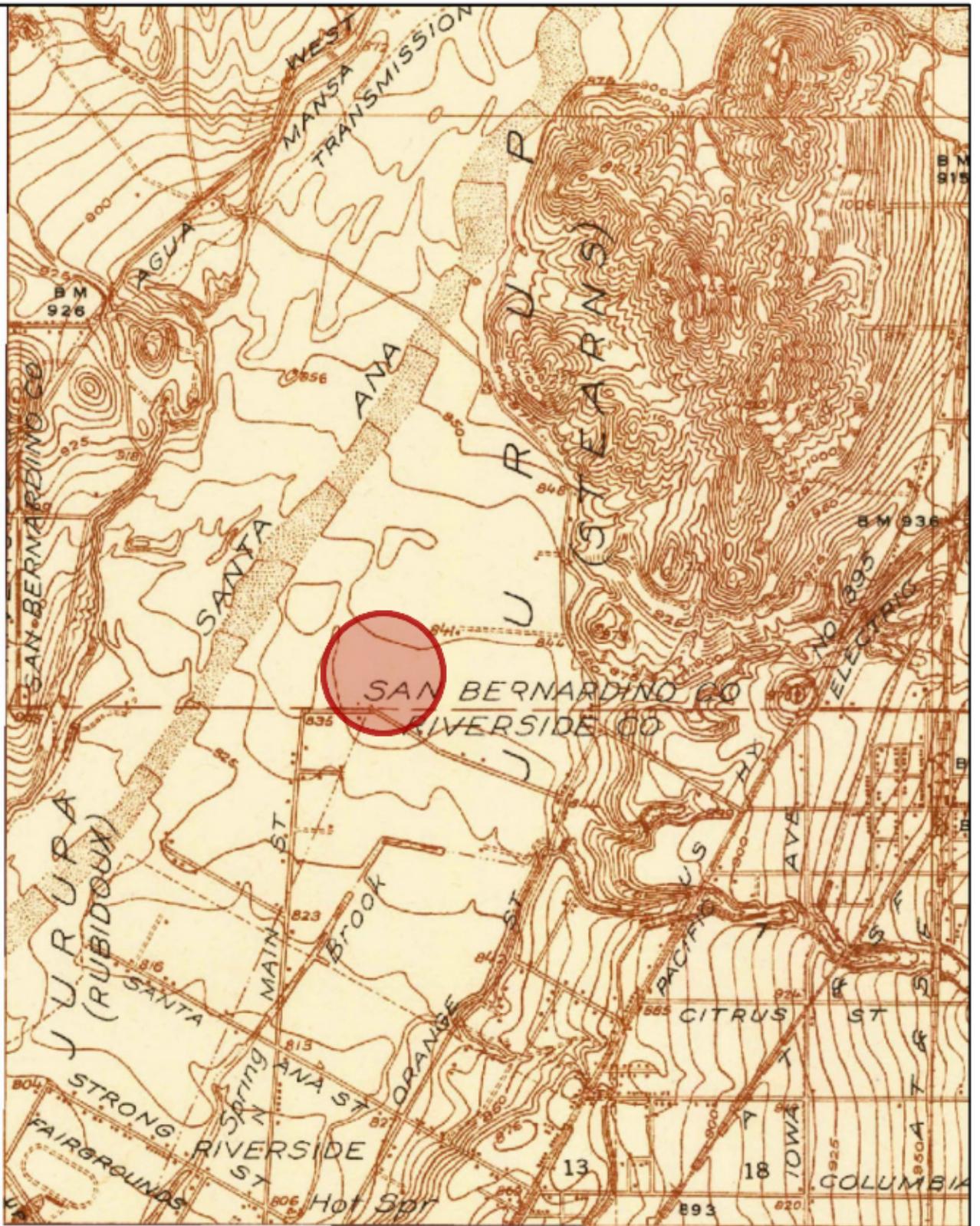


Order No. 20170621142

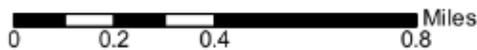
Quadrangle(s): Colton, CA

Source: USGS 7.5 Minute Topographic Map





1938

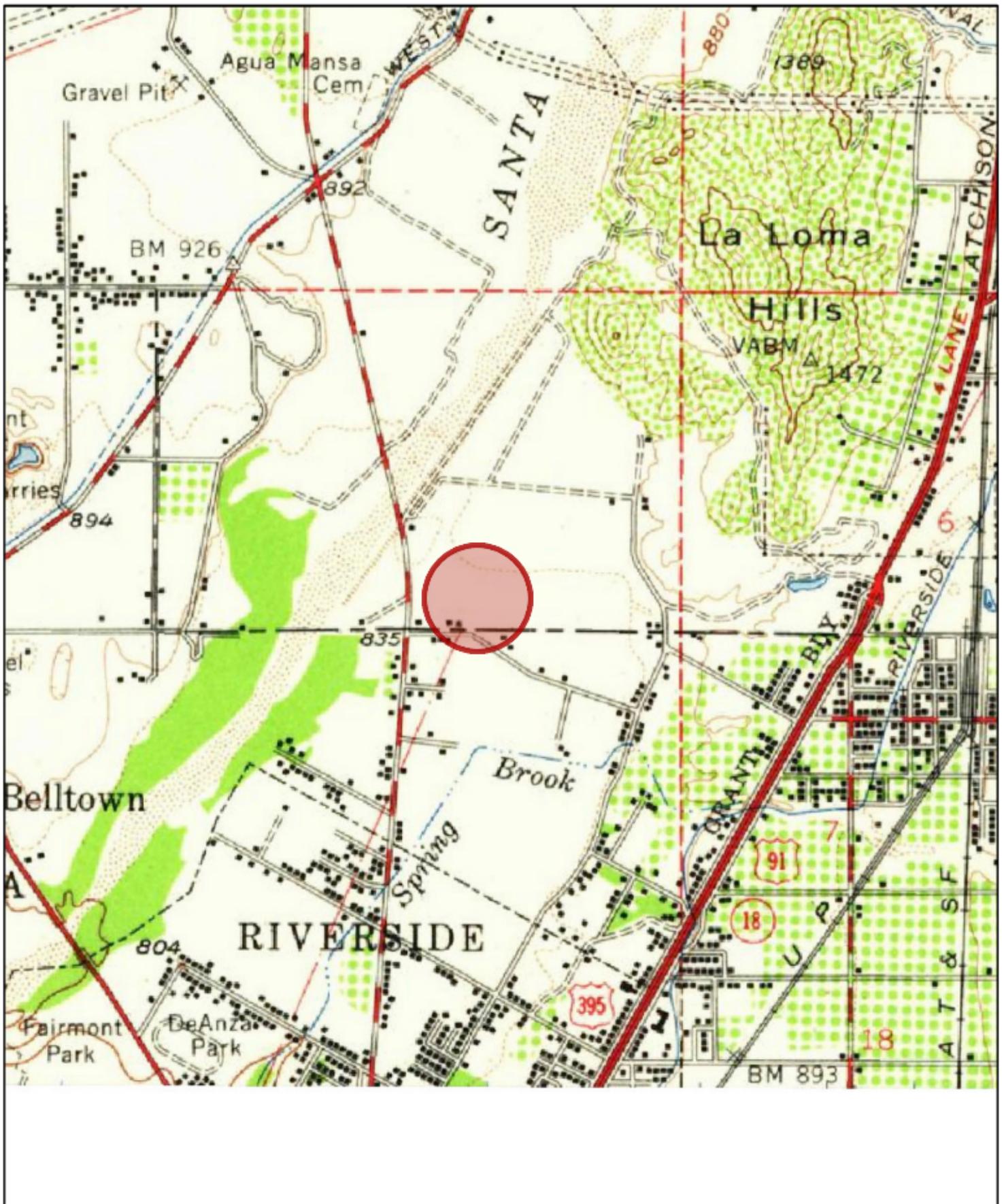


Order No. 20170621142

Quadrangle(s): Colton, CA

Source: USGS 7.5 Minute Topographic Map





1954

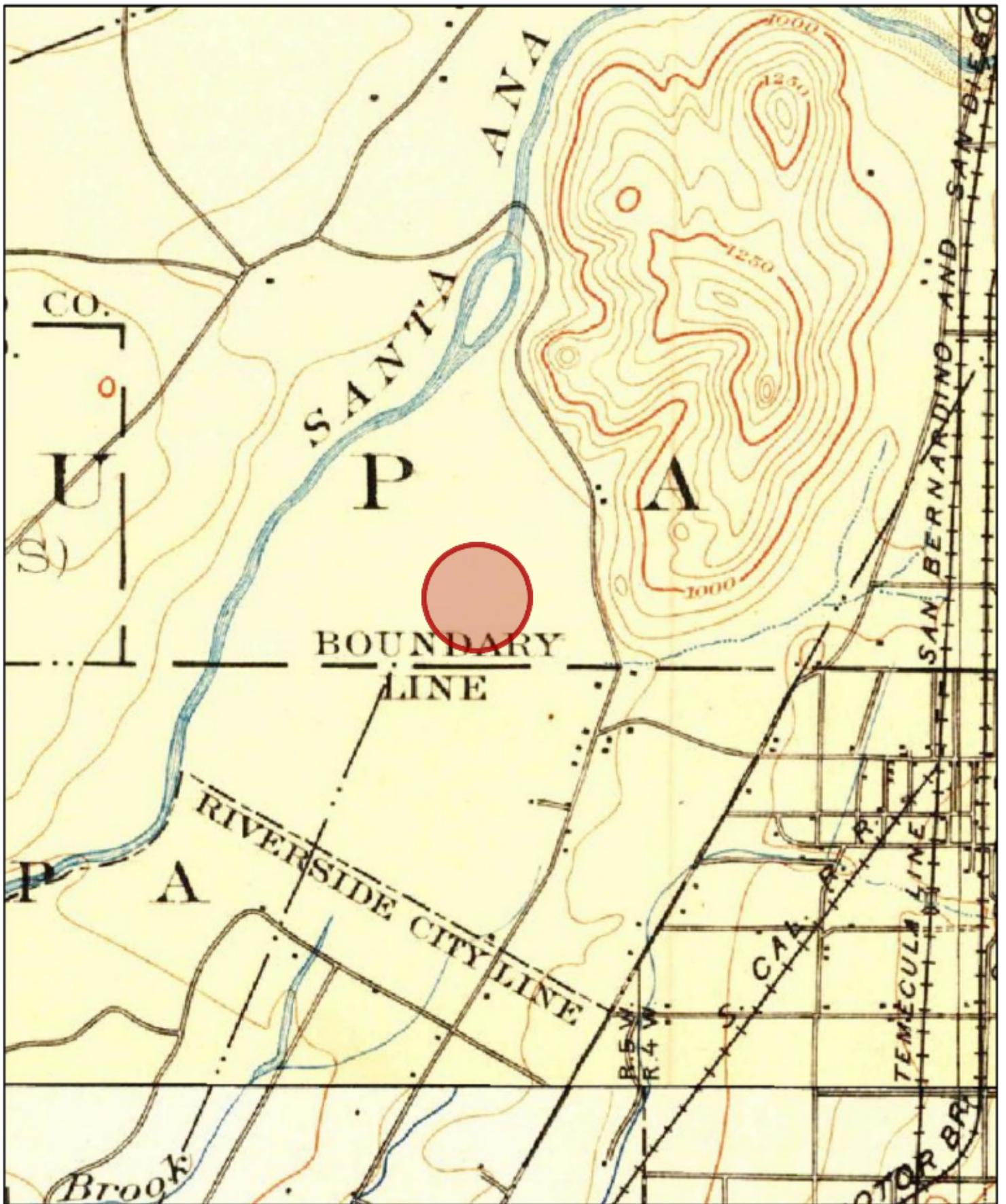


Order No. 20170621142

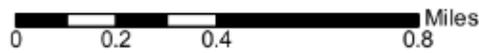
Quadrangle(s): San Bernardino, CA

Source: USGS 15 Minute Topographic Map





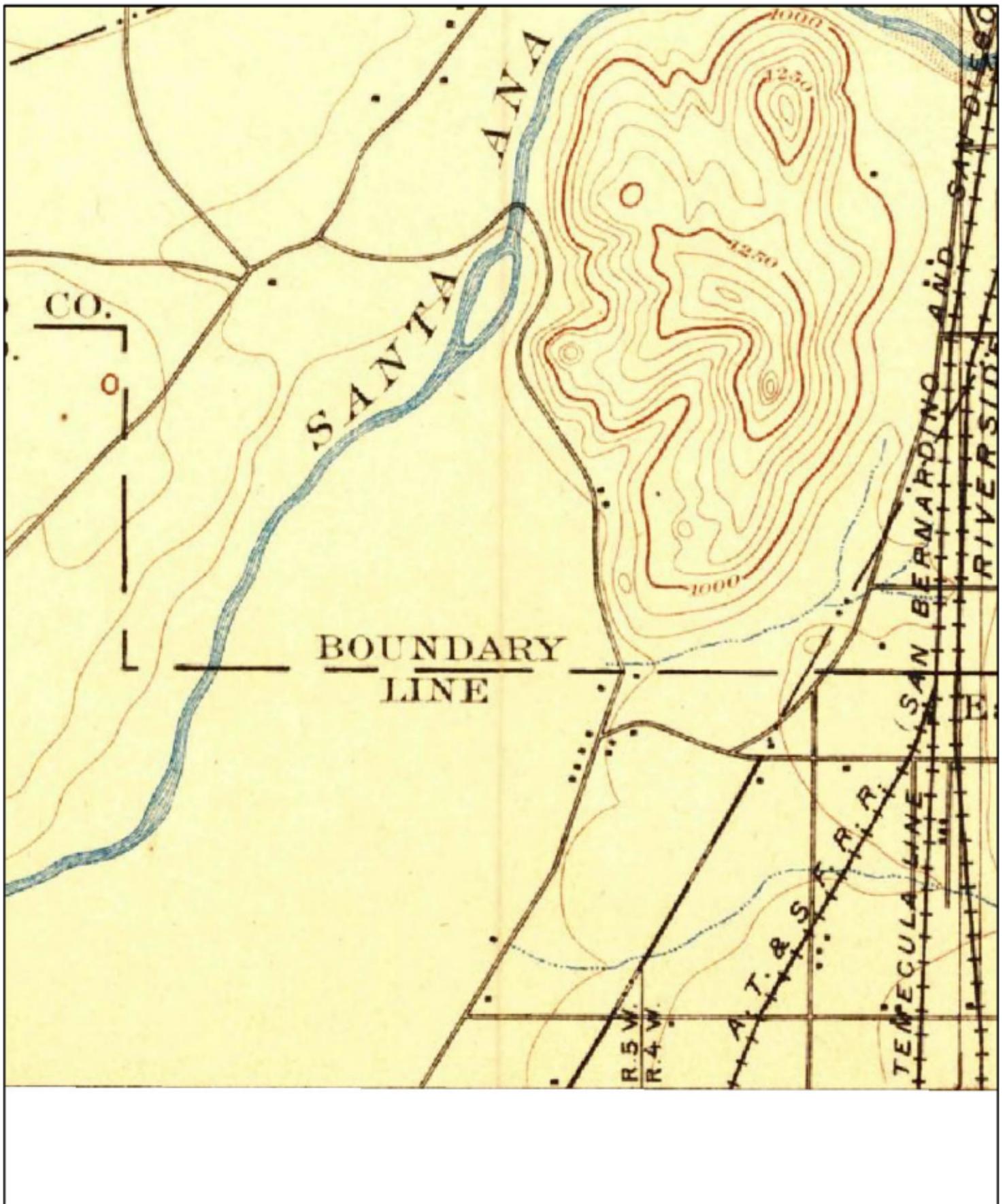
1901



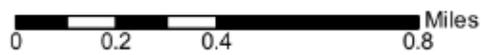
Order No. 20170621142

Quadrangle(s): San Bernardino, CA

Source: USGS 15 Minute Topographic Map



1898



Order No. 20170621142

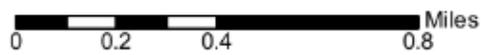
Quadrangle(s): San Bernardino, CA

Source: USGS 15 Minute Topographic Map





1896



Order No. 20170621142

Quadrangle(s): San Bernardino, CA

Source: USGS 15 Minute Topographic Map



HISTORICAL AERIAL REPORT

for the site:

Center Street
n/a
Colton, CA
PO #:

Report ID: 20170621142
Completed: 6/22/2017

ERIS Information Inc.
Environmental Risk Information
Services (ERIS)
A division of Glacier Media Inc.
P: 1.866.517.5204
E: info@erisinfo.com

www.erisinfo.com



Search Results Summary

Date	Source	Scale	Comment
2016	NAIP - National Agriculture Information Program	1"=500'	
2014	NAIP - National Agriculture Information Program	1"=500'	
2012	NAIP - National Agriculture Information Program	1"=500'	
2010	NAIP - National Agriculture Information Program	1"=500'	
2009	NAIP - National Agriculture Information Program	1"=500'	
2006	NAIP - National Agriculture Information Program	1"=500'	
2004	NAIP - National Agriculture Information Program	1"=500'	BEST COPY AVAILABLE
2002	USGS - US Geological Survey	1"=500'	
1995	USGS - US Geological Survey	1"=500'	
1985	NHAP - National High Altitude Photography	1"=500'	
1980	USGS - US Geological Survey	1"=500'	
1975	USGS - US Geological Survey	1"=500'	BEST COPY AVAILABLE
1966	USGS - US Geological Survey	1"=500'	
1952	USGS - US Geological Survey	1"=500'	BEST COPY AVAILABLE
1948	USAF - United States Air Force	1"=500'	BEST COPY AVAILABLE
1938	ASCS - Agriculture and Soil Conservation Service	1"=500'	BEST COPY AVAILABLE

one inch



Date: 2016
Source: NAIP
Scale: 1" to 500'
Comments:

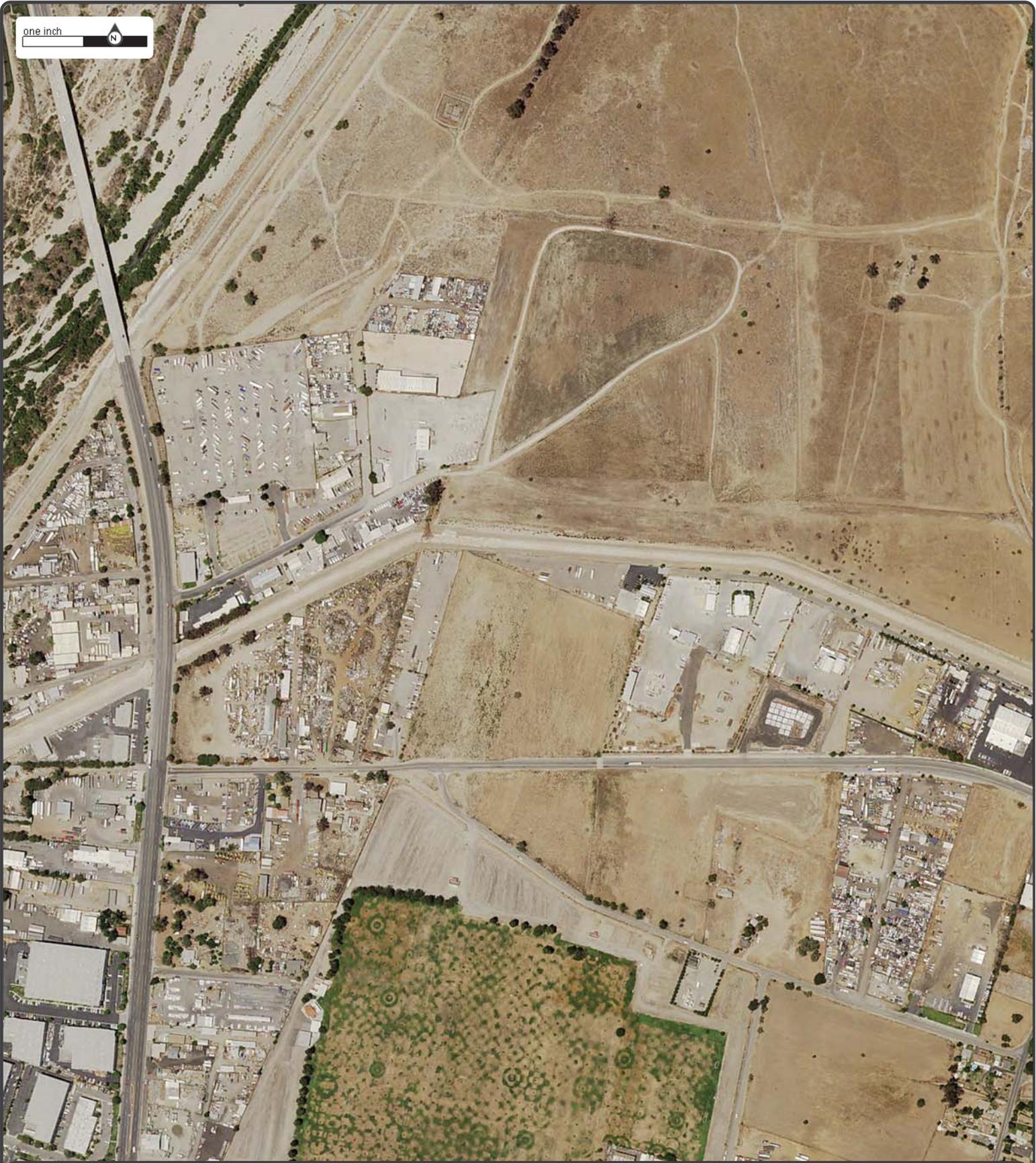


Subject: n/a Colton CA
Approx Center: 34.02042 / -117.3576



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one inch



Date: 2014
Source: NAIP
Scale: 1" to 500'
Comments:



Subject: n/a Colton CA
Approx Center: 34.02042 / -117.3576



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one inch



Date: 2012
Source: NAIP
Scale: 1" to 500'
Comments:

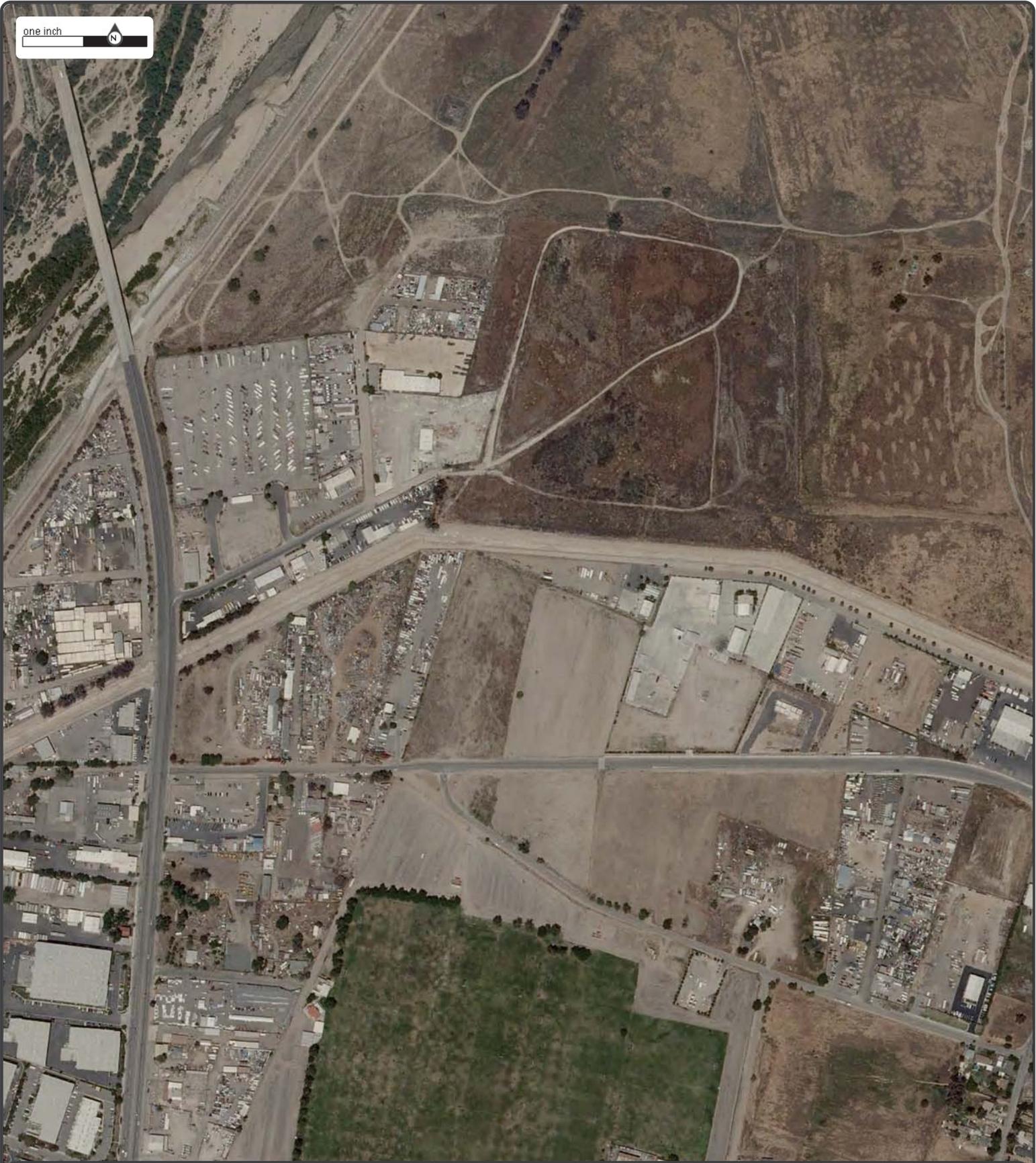


Subject: n/a Colton CA
Approx Center: 34.02042 / -117.3576



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one inch



Date: 2010
Source: NAIP
Scale: 1" to 500'
Comments:

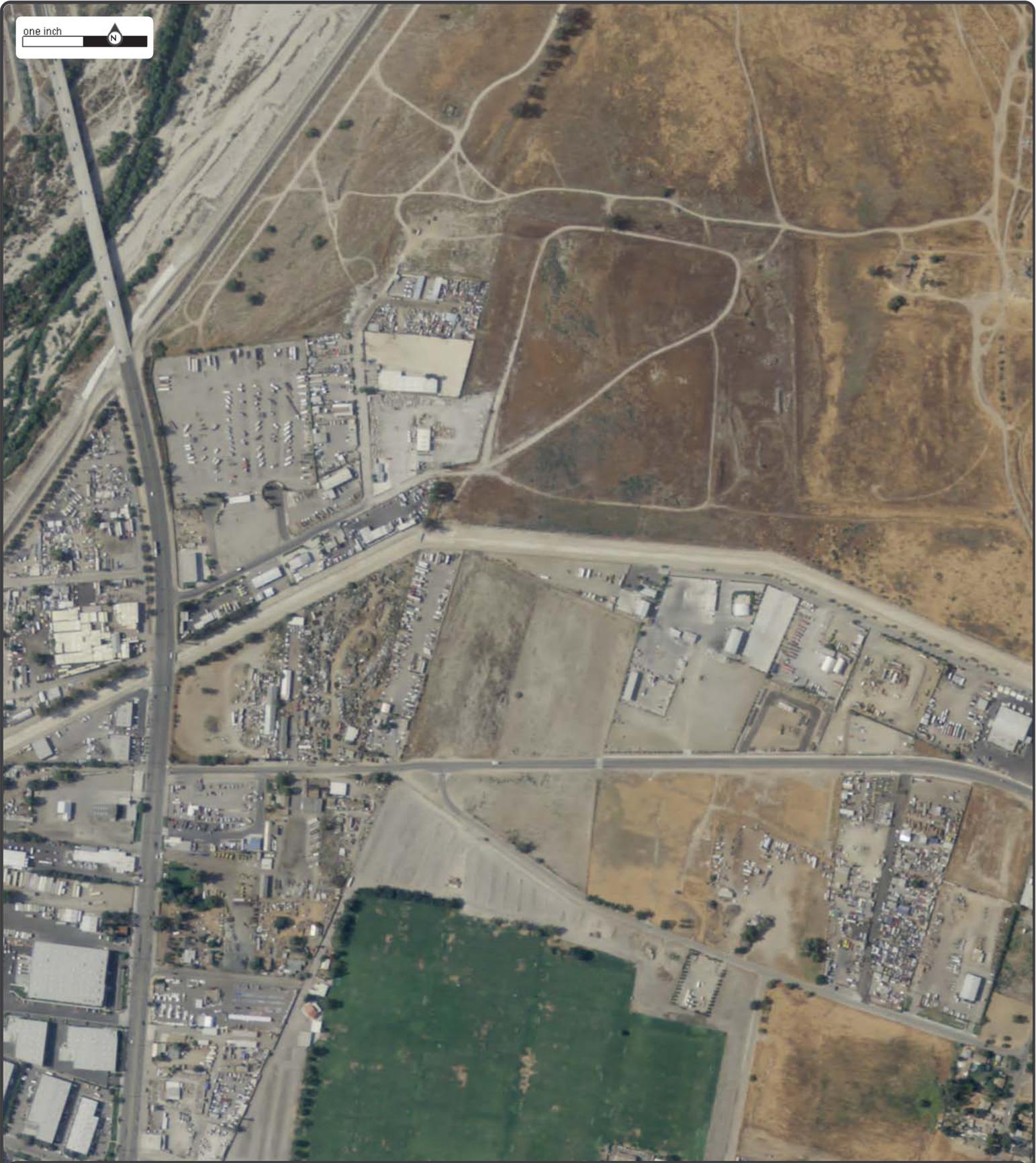


Subject: n/a Colton CA
Approx Center: 34.02042 / -117.3576



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one inch



Date: 2009
Source: NAIP
Scale: 1" to 500'
Comments:



Subject: n/a Colton CA
Approx Center: 34.02042 / -117.3576



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one inch



Date: 2006
Source: NAIP
Scale: 1" to 500'
Comments:



Subject: n/a Colton CA
Approx Center: 34.02042 / -117.3576



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one inch



Date: **2004**
Source: **NAIP**
Scale: **1" to 500'**
Comments: *BEST COPY AVAILABLE*



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Subject: *n/a Colton CA*
Approx Center: 34.02042 / -117.3576

one inch



Date: 2002
Source: USGS
Scale: 1" to 500'
Comments:



Subject: n/a Colton CA
Approx Center: 34.02042 / -117.3576



www.erisinfo.com | 1.866.517.5204

one inch



Date: 1995
Source: USGS
Scale: 1" to 500'
Comments:



Subject: n/a Colton CA
Approx Center: 34.02042 / -117.3576



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one inch 



Date: 1985
Source: NHAP
Scale: 1" to 500'
Comments:



Subject: n/a Colton CA
Approx Center: 34.02042 / -117.3576



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one inch



Date: 1980
Source: USGS
Scale: 1" to 500'
Comments:



Subject: n/a Colton CA
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one inch 



Date: 1975
Source: USGS
Scale: 1" to 500'
Comments: BEST COPY AVAILABLE



Subject: n/a Colton CA
Approx Center: 34.02042 / -117.3576



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one inch



Date: 1966
Source: USGS
Scale: 1" to 500'
Comments:



Subject: n/a Colton CA
Approx Center: 34.02042 / -117.3576

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one inch 



Date: 1952
Source: USGS
Scale: 1" to 500'
Comments: BEST COPY AVAILABLE



Subject: n/a Colton CA
Approx Center: 34.02042 / -117.3576

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one inch 



Date: **1948**
Source: **USAF**
Scale: **1" to 500'**
Comments: *BEST COPY AVAILABLE*



Subject: *n/a Colton CA*
Approx Center: 34.02042 / -117.3576

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one inch



Date: 1938
Source: ASCS
Scale: 1" to 500'
Comments: BEST COPY AVAILABLE



Subject: n/a Colton CA
Approx Center: 34.02042 / -117.3576

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HISTORICAL AERIAL REPORT

for the site:

Center Street
n/a
Colton, CA
PO #:

Report ID: 2017062142
Completed: 6/22/2017

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E: info@erisinfo.com

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Search Results Summary

Date	Source	Scale	Comment
2016	NAIP - National Agriculture Information Program	1"=500'	
2014	NAIP - National Agriculture Information Program	1"=500'	
2012	NAIP - National Agriculture Information Program	1"=500'	
2010	NAIP - National Agriculture Information Program	1"=500'	
2009	NAIP - National Agriculture Information Program	1"=500'	
2006	NAIP - National Agriculture Information Program	1"=500'	
2004	NAIP - National Agriculture Information Program	1"=500'	<i>BEST COPY AVAILABLE</i>
2002	USGS - US Geological Survey	1"=500'	
1995	USGS - US Geological Survey	1"=500'	
1985	NHAP - National High Altitude Photography	1"=500'	
1980	USGS - US Geological Survey	1"=500'	
1975	USGS - US Geological Survey	1"=500'	<i>BEST COPY AVAILABLE</i>
1966	USGS - US Geological Survey	1"=500'	
1962	USGS - US Geological Survey	1"=500'	<i>BEST COPY AVAILABLE</i>
1948	USAF - United States Air Force	1"=500'	<i>BEST COPY AVAILABLE</i>
1938	ASCS - Agriculture and Soil Conservation Service	1"=500'	<i>BEST COPY AVAILABLE</i>

1" = 500'



Date: **2016**
Source: **NAP**
Scale: **1" to 500'**
Comments:



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Subject: n/a Colton CA
Approx Center: 34.02042 / -117.3576



Date: 2014
Source: NAP
Scale: 1" to 500'
Comments:



Subject: n/a Colton CA
Approx Center: 34.02042 / -117.3576

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Date: 2012
Source: NAP
Scale: 1" to 500'
Comments:



Subject: n/a Colton CA
Approx Center: 34.02042 / -117.3576

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Date: 2010
Source: NAP
Scale: 1" to 500'
Comments:



Subject: n/a Colton CA
Approx Center: 34.02042 / -117.3576

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Date: **2009**
Source: **NAP**
Scale: **1" to 500'**
Comments:



Subject: n/a Colton CA
Approx Center: 34.02042 / -117.3576



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Date: 2006
Source: NAP
Scale: 1" to 500'
Comments:



Subject: n/a Colton CA
Approx Center: 34.02042 / -117.3576

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Date: **2004**
Source: **HAP**
Scale: **1" to 500'**
Comments: *BEST COPY AVAILABLE*



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Subject: *n/a Colton CA*
Approx Center: 34.02042 / -117.3576



Date: 2002
Source: USGS
Scale: 1" to 500'
Comments:



Subject: n/a Colton CA
Approx Center: 34.02042 / -117.3576

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1" = 500'

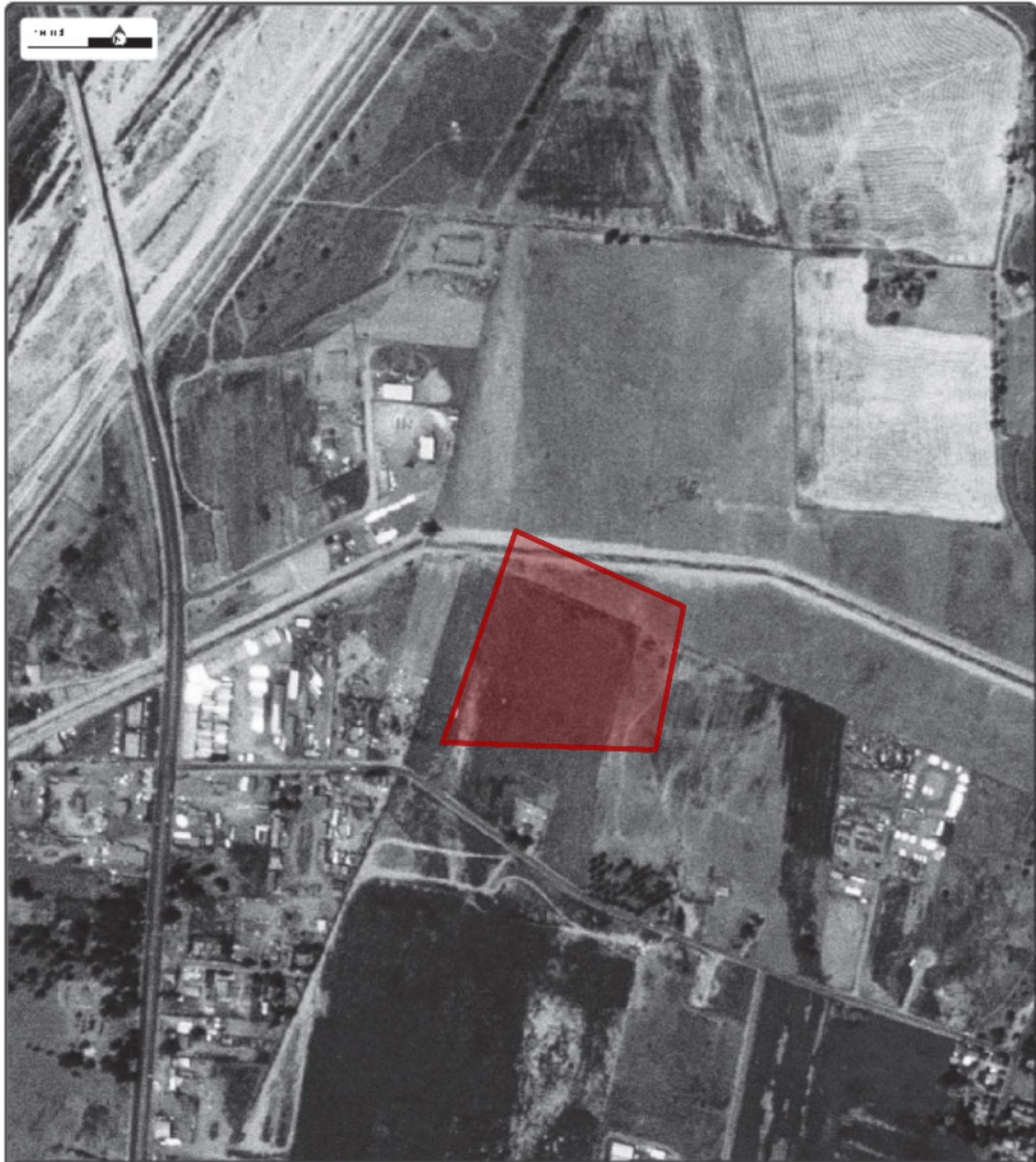


Date: 1995
Source: USGS
Scale: 1" to 500'
Comments:



Subject: n/a Colton CA
Approx Center: 34.02042 / -117.3578

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Date: **1985**
Source: **NHAP**
Scale: **1" to 500'**
Comments:



Subject: n/a Colton CA
Approx Center: 34.02042 / -117.3576

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Date: 1980
Source: USGS
Scale: 1" to 500'
Comments:



Subject: n/a Colton CA
Approx Center: 34.02042 / -117.3576

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1975



Date: **1975**
Source: **USGS**
Scale: **1" to 500'**
Comments: *BEST COPY AVAILABLE*



Subject: n/a Colton CA
Approx Center: 34.02042 / -117.3576

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Date: 1966
Source: USGS
Scale: 1" to 500'
Comments:



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Date: **1952**
 Source: **USGS**
 Scale: **1" to 500'**
 Comments: *BEST COPY AVAILABLE*

Subject: *n/a Colton CA*
 Approx Center: *34.02042 / -117.3576*



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1948



Date: **1948**
Source: **USAF**
Scale: **1" to 500'**
Comments: *BEST COPY AVAILABLE*



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Subject: n/a Colton CA
Approx Center: 34.02042 / -117.3576

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Date: **1938**
 Source: **ASCS**
 Scale: **1" to 500'**
 Comments: *BEST COPY AVAILABLE*



Subject: *n/a Colton CA*
 Approx Center: 34.020421 - 117.3576

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Appendix F - Regulatory Database Report

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES



DATABASE REPORT

Project Property: *Center Street
n/a
Colton CA*

Project No: *17-16-148-01*

Report Type: *Database Report*

Order No: *20170621142*

Requested by: *Converse Consultants*

Date Completed: *June 22, 2017*

**Environmental Risk
Information Services**
A division of Glacier Media Inc.
P: 1.866.517.5204
E: info@erisinfo.com

www.erisinfo.com

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Executive Summary

Property Information:

Project Property: *Center Street
n/a Colton CA*

Project No: *17-16-148-01*

Coordinates:

Latitude: *34.020424*
Longitude: *-117.357628*
UTM Northing: *3,764,478.25*
UTM Easting: *466,981.70*
UTM Zone: *UTM Zone 11S*

Elevation: *841 FT*

Order Information:

Order No: *20170621142*
Date Requested: *June 21, 2017*
Requested by: *Converse Consultants*
Report Type: *Database Report*

Historicals/Products:

Executive Summary: Report Summary

Database	Searched	Search Radius	Project Property	Within 0.12mi	.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
<u>Standard Environmental Records</u>								
Federal								
NPL	Y	1	0	0	0	0	0	0
PROPOSED NPL	Y	1	0	0	0	0	0	0
DELETED NPL	Y	.5	0	0	0	0	-	0
SEMS	Y	.5	0	0	0	0	-	0
SEMS ARCHIVE	Y	.5	0	0	1	0	-	1
CERCLIS	Y	.5	0	0	1	0	-	1
CERCLIS NFRAP	Y	.5	0	0	0	0	-	0
CERCLIS LIENS	Y	PO	0	-	-	-	-	0
RCRA CORRACTS	Y	1	0	0	0	0	0	0
RCRA TSD	Y	.5	0	0	0	0	-	0
RCRA LQG	Y	.25	0	0	1	-	-	1
RCRA SQG	Y	.25	0	1	1	-	-	2
RCRA CESQG	Y	.25	0	0	0	-	-	0
RCRA NON GEN	Y	.25	0	0	1	-	-	1
FED ENG	Y	.5	0	0	0	0	-	0
FED INST	Y	.5	0	0	0	0	-	0
ERNS 1982 TO 1986	Y	PO	0	-	-	-	-	0
ERNS 1987 TO 1989	Y	PO	0	-	-	-	-	0
ERNS	Y	PO	0	-	-	-	-	0
FED BROWNFIELDS	Y	.5	0	0	0	0	-	0
FEMA UST	Y	.25	0	0	0	-	-	0
State								
RESPONSE	Y	1	0	0	0	0	0	0
ENVIROSTOR	Y	1	0	0	0	0	1	1
DELISTED ENVS	Y	1	0	0	0	0	0	0
SWF/LF	Y	.5	0	0	0	0	-	0
HWP	Y	1	0	0	0	0	0	0
LDS	Y	.5	0	0	1	0	-	1

Database	Searched	Search Radius	Project Property	Within 0.12mi	.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
LUST	Y	.5	0	0	1	2	-	3
DLST	Y	.5	0	0	0	0	-	0
UST	Y	.25	0	0	0	-	-	0
UST CLOSURE	Y	.5	0	0	0	0	-	0
HHSS	Y	.25	0	0	0	-	-	0
AST	Y	.25	0	0	1	-	-	1
DELISTED TNK	Y	.25	0	0	0	-	-	0
CERS TANK	Y	.25	0	0	0	-	-	0
LUR	Y	.5	0	0	0	0	-	0
HLUR	Y	.5	0	0	0	0	-	0
DEED	Y	.5	0	0	0	0	-	0
VCP	Y	.5	0	0	0	0	-	0
CLEANUP SITES	Y	.5	0	0	1	0	-	1
CERS HAZ	Y	.5	0	0	0	0	-	0
Tribal								
INDIAN LUST	Y	.5	0	0	0	0	-	0
INDIAN UST	Y	.25	0	0	0	-	-	0
DELISTED ILST	Y	.5	0	0	0	0	-	0
DELISTED IUST	Y	.25	0	0	0	-	-	0
County								
DELISTED COUNTY	Y	.25	0	0	0	-	-	0
RIVERSIDE LOP	Y	.5	0	0	0	1	-	1
RIVERSIDE UST	Y	.25	0	0	0	-	-	0
SANBERN CUPA	Y	.25	0	3	15	-	-	18
<u>Additional Environmental Records</u>								
Federal								
FINDS/FRS	Y	PO	0	-	-	-	-	0
TRIS	Y	PO	0	-	-	-	-	0
HMIRS	Y	.125	0	0	-	-	-	0
NCDL	Y	PO	0	-	-	-	-	0
ODI	Y	.5	0	0	0	0	-	0
IODI	Y	.5	0	0	0	0	-	0
TSCA	Y	.125	0	0	-	-	-	0
HIST TSCA	Y	.125	0	0	-	-	-	0
FTTS ADMIN	Y	PO	0	-	-	-	-	0
FTTS INSP	Y	PO	0	-	-	-	-	0
PRP	Y	PO	0	-	-	-	-	0
SCRD DRYCLEANER	Y	.5	0	0	0	0	-	0
ICIS	Y	PO	0	-	-	-	-	0

Database	Searched	Search Radius	Project Property	Within 0.12mi	.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
FED DRYCLEANERS	Y	.25	0	0	0	-	-	0
DELISTED FED DRY	Y	.25	0	0	0	-	-	0
FUDS	Y	1	0	0	0	0	0	0
MLTS	Y	PO	0	-	-	-	-	0
HIST MLTS	Y	PO	0	-	-	-	-	0
MINES	Y	.25	0	0	0	-	-	0
ALT FUELS	Y	.25	0	0	0	-	-	0
SUPERFUND ROD	Y	1	0	0	0	0	0	0
SSTS	Y	.25	0	0	0	-	-	0
PCB	Y	.5	0	0	0	1	-	1

State

INSP COMP ENF	Y	1	0	0	0	0	0	0
CDL	Y	.125	0	0	-	-	-	0
SCH	Y	1	0	0	0	0	0	0
CHMIRS	Y	PO	0	-	-	-	-	0
SWAT	Y	.5	0	0	0	0	-	0
HAZNET	Y	PO	0	-	-	-	-	0
SWRCB SWF	Y	.5	0	0	0	0	-	0
HWSS CLEANUP	Y	.5	0	0	0	0	-	0
DTSC HWF	Y	.5	0	0	0	0	-	0
HIST MANIFEST	Y	PO	0	-	-	-	-	0
HIST CHMIRS	Y	PO	0	-	-	-	-	0
HIST CORTESE	Y	.5	0	0	0	0	-	0
CDO/CAO	Y	.5	0	0	0	0	-	0
DRYCLEANERS	Y	.25	0	0	0	-	-	0
DELISTED DRYC	Y	.25	0	0	0	-	-	0
WASTE DISCHG	Y	.25	0	0	0	-	-	0

Tribal

No Tribal additional environmental record sources available for this State.

County

RIVERSIDE HWG	Y	.125	0	0	-	-	-	0
RIVERSIDE HZH	Y	.125	0	0	-	-	-	0

Total: 0 4 24 4 1 33

* PO – Property Only

* 'Property and adjoining properties' database search radii are set at 0.25 miles.

Executive Summary: Site Report Summary - Project Property

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Direction</i>	<i>Distance (mi/ft)</i>	<i>Elev Diff (ft)</i>	<i>Page Number</i>
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No records found in the selected databases for the project property.

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
1	SANBERN CUPA	OLD TIME TRUCKING INC	1630 PELLISIER COLTON CA 92324	NNW	0.10 / 547.94	2	21
1	SANBERN CUPA	JLS CONCRETE PUMPING	1630 PELLESIER RD COLTON CA 92324	NNW	0.10 / 547.94	2	21
2	RCRA SQG	AUGUSTINE METALS INC	3759 PLACENTIA LN RIVERSIDE CA 92501	SSW	0.12 / 609.98	-2	21
3	SANBERN CUPA	PATRIOT TOWING	3753 PLACENTIA LN COLTON CA 92335	SW	0.12 / 655.43	-2	24
4	RCRA NON GEN	ENVIRONMENTAL CARE INC	3773 PLACENTIA LN RIVERSIDE CA 92501	SW	0.13 / 697.31	-2	24
5	SANBERN CUPA	SMC GREASE SPECIALIST	1600 PELLISIER RD1600 PELLISIER RD COLTON CA 92324	ENE	0.15 / 775.19	1	26
6	SANBERN CUPA	ARROW ASPHALT RECYCLING	1620 W PELLISIER RD COLTON CA 92324	ENE	0.15 / 789.95	1	26
7	SANBERN CUPA	S & J CONCRETE PUMPING	1630 W PELLISIER RD COLTON CA 92324	ENE	0.15 / 797.37	1	27
8	SANBERN CUPA	BEST DRILLING AND PUMP INC	1640 W PELLISIER RD1640 W PELLISIER RD COLTON CA 92324	ENE	0.15 / 804.82	1	27
8	SANBERN CUPA	C CONSTRUCTION INC.	1640 W PELLISIER RD COLTON CA 92324	ENE	0.15 / 804.82	1	28
9	SANBERN CUPA	CRIST EXCAVATING/GRADING	1650 W PELLISIER RD COLTON CA 92324	ENE	0.15 / 812.31	1	28
10	SANBERN CUPA	INLAND EMPIRE COMPOSTING	1951 W KEY ST COLTON CA 92324	NNW	0.17 / 891.34	3	28

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
11	SANBERN CUPA	PACIFIC TANK LINES	2001 W KEY ST COLTON CA 92324	NNW	0.17 / 891.87	3	29
12	SANBERN CUPA	PEPE'S TOWING INC- COLTON	2000 W KEY ST 2000 W KEY ST COLTON CA 92324	NW	0.17 / 903.25	2	29
13	SANBERN CUPA	CHRIS CRANE ENT	2021 W KEY ST COLTON CA 92324	NW	0.18 / 937.26	2	30
13	SANBERN CUPA	QUALITY TRAILER REPAIR	2021 W KEY ST COLTON CA 92324	NW	0.18 / 937.26	2	30
14	CLEANUP SITES	GREENWASTE - INLAND EMPIRE COM	1951 KEY STREET COLTON CA 92324	N	0.18 / 937.75	4	30
14	LDS	GREENWASTE - INLAND EMPIRE COM	1951 KEY STREET COLTON CA 92324	N	0.18 / 937.75	4	31
15	RCRA SQG	SCOTT BUILDING MATERIALS	2042 KEY STREET COLTON CA 92324	NW	0.19 / 986.81	1	32
16	LUST	WMB TRANSPORTATION	20414 KEY ST COLTON CA 92324	W	0.20 / 1,031.99	-3	35
<i>Global ID Status Status Date:</i> T0607100219 Completed - Case Closed 1996-10-28 00:00:00							
17	SANBERN CUPA	INTERIOR PARTS, INC.	2731 S SECURITY AVE B COLTON CA 92324	NNW	0.21 / 1,126.00	3	36
17	SANBERN CUPA	FLAT RATE TRUCK REPAIR, INC	2731 S SECURITY ST UNIT D COLTON CA 92324	NNW	0.21 / 1,126.00	3	36
18	SANBERN CUPA	AMERICAN WASTE RESOURCES	12645 SECURITY AVE 2671 SECURITY AVE COLTON CA 92324	NNW	0.23 / 1,215.86	3	36
19	SANBERN CUPA	DION & SONS INC	2100 KEY ST 2100 KEY ST COLTON CA 92324	WNW	0.25 / 1,296.76	-1	37
20	AST	DION & SONS INC	2100 KEY ST COLTON CA 92324	WNW	0.25 / 1,297.97	-1	37

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
20	RCRA LQG	DION & SONS, INC	2100 W. KEY STREET COLTON CA 92324	WNW	0.25 / 1,297.97	-1	37
21	CERCLIS	KCB OIL	2671 SECURITY AVENUE COLTON CA 92324	NNW	0.25 / 1,300.20	3	40
21	SEMS ARCHIVE	KCB OIL	2671 SECURITY AVENUE LOTS 1, 3, AND 7 COLTON CA 92324	NNW	0.25 / 1,300.20	3	41
22	LUST	RIVERSIDE CONSTRUCTION CO.	2951 RIVERSIDE AVE COLTON CA 92502	WNW	0.29 / 1,526.07	0	41
Global ID Status Status Date: T0607100496 Completed - Case Closed 2003-03-07 00:00:00							
23	RIVERSIDE LOP	Edward F Gould Inc	121 N Main St Riverside CA	WSW	0.30 / 1,567.95	-3	42
Site ID Status Desc: 951011 CLOSED/ACTION COMPLETED							
23	LUST	EDWARD F. GOULD, INC.	121 N MAIN ST RIVERSIDE CA 92501	WSW	0.30 / 1,567.95	-3	42
Global ID Status Status Date: T0606500452 Completed - Case Closed 1998-02-04 00:00:00							
24	PCB	DOUBLE BARREL ENVIRONMENTAL SERVICES INC	121 MAIN ST RIVERSIDE CA 92501	WSW	0.31 / 1,650.97	-4	43
25	ENVIROSTOR	SFPP/LP COLTON TERMINAL	2359 S. RIVERSIDE AVENUE RIALTO CA 92316	NNW	0.83 / 4,369.75	8	44

Executive Summary: Summary by Data Source

Standard

Federal

SEMS ARCHIVE - SEMS List 8R Archive Sites

A search of the SEMS ARCHIVE database, dated Apr 5, 2017 has found that there are 1 SEMS ARCHIVE site(s) within approximately 0.50 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
KCB OIL	2671 SECURITY AVENUE LOTS 1, 3, AND 7 COLTON CA 92324	NNW	0.25 / 1,300.20	21

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

A search of the CERCLIS database, dated Oct 25, 2013 has found that there are 1 CERCLIS site(s) within approximately 0.50 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
KCB OIL	2671 SECURITY AVENUE COLTON CA 92324	NNW	0.25 / 1,300.20	21

RCRA LQG - RCRA Generator List

A search of the RCRA LQG database, dated Dec 12, 2016 has found that there are 1 RCRA LQG site(s) within approximately 0.25 miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
DION & SONS, INC	2100 W. KEY STREET COLTON CA 92324	WNW	0.25 / 1,297.97	20

RCRA SQG - RCRA Small Quantity Generators List

A search of the RCRA SQG database, dated Dec 12, 2016 has found that there are 2 RCRA SQG site(s) within approximately 0.25 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
SCOTT BUILDING MATERIALS	2042 KEY STREET COLTON CA 92324	NW	0.19 / 986.81	15

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
AUGUSTINE METALS INC	3759 PLACENTIA LN RIVERSIDE CA 92501	SSW	0.12 / 609.98	2

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
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RCRA NON GEN - RCRA Non-Generators

A search of the RCRA NON GEN database, dated Dec 12, 2016 has found that there are 1 RCRA NON GEN site(s) within approximately 0.25 miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
ENVIRONMENTAL CARE INC	3773 PLACENTIA LN RIVERSIDE CA 92501	SW	0.13 / 697.31	4

State

ENVIROSTOR - EnviroStor Database

A search of the ENVIROSTOR database, dated Feb 15, 2017 has found that there are 1 ENVIROSTOR site(s) within approximately 1.00 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
SFPP/LP COLTON TERMINAL	2359 S. RIVERSIDE AVENUE RIALTO CA 92316	NNW	0.83 / 4,369.75	25

LDS - Land Disposal Sites

A search of the LDS database, dated May 2, 2017 has found that there are 1 LDS site(s) within approximately 0.50 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
GREENWASTE - INLAND EMPIRE COM	1951 KEY STREET COLTON CA 92324	N	0.18 / 937.75	14

LUST - Leaking Underground Fuel Tank Reports

A search of the LUST database, dated Mar 13, 2017 has found that there are 3 LUST site(s) within approximately 0.50 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
RIVERSIDE CONSTRUCTION CO.	2951 RIVERSIDE AVE COLTON CA 92502	WNW	0.29 / 1,526.07	22

Global ID | Status | Status Date: T0607100496 | Completed - Case Closed | 2003-03-07 00:00:00

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
WMB TRANSPORTATION	20414 KEY ST COLTON CA 92324	W	0.20 / 1,031.99	16

Global ID | Status | Status Date: T0607100219 | Completed - Case Closed | 1996-10-28 00:00:00

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
EDWARD F. GOULD, INC.	121 N MAIN ST RIVERSIDE CA 92501	WSW	0.30 / 1,567.95	23

Global ID | Status | Status Date: T0606500452 | Completed - Case Closed | 1998-02-04 00:00:00

AST - Aboveground Storage Tanks

A search of the AST database, dated Aug 31, 2009 has found that there are 1 AST site(s) within approximately 0.25 miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
DION & SONS INC	2100 KEY ST COLTON CA 92324	WNW	0.25 / 1,297.97	20

CLEANUP SITES - GeoTracker Cleanup Sites Data

A search of the CLEANUP SITES database, dated Mar 13, 2017 has found that there are 1 CLEANUP SITES site(s) within approximately 0.50 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
GREENWASTE - INLAND EMPIRE COM	1951 KEY STREET COLTON CA 92324	N	0.18 / 937.75	14

County

RIVERSIDE LOP - Riverside County Local Oversight Program List

A search of the RIVERSIDE LOP database, dated Mar 9, 2017 has found that there are 1 RIVERSIDE LOP site(s) within approximately 0.50 miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
Edward F Gould Inc	121 N Main St Riverside CA	WSW	0.30 / 1,567.95	23

Site ID | Status Desc: 951011 | CLOSED/ACTION COMPLETED

SANBERN CUPA - San Bernardino County CUPA List

A search of the SANBERN CUPA database, dated May 18, 2017 has found that there are 18 SANBERN CUPA site(s) within approximately 0.25 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
JLS CONCRETE PUMPING	1630 PELLESIER RD COLTON CA 92324	NNW	0.10 / 547.94	1
OLD TIME TRUCKING INC	1630 PELLISIER COLTON CA 92324	NNW	0.10 / 547.94	1

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
SMC GREASE SPECIALIST	1600 PELLISIER RD RD COLTON CA 92324	ENE	0.15 / 775.19	<u>5</u>
ARROW ASPHALT RECYCLING	1620 W PELLISIER RD COLTON CA 92324	ENE	0.15 / 789.95	<u>6</u>
S & J CONCRETE PUMPING	1630 W PELLISIER RD COLTON CA 92324	ENE	0.15 / 797.37	<u>7</u>
BEST DRILLING AND PUMP INC	1640 W PELLISIER RD PELLISIER RD COLTON CA 92324	ENE	0.15 / 804.82	<u>8</u>
C CONSTRUCTION INC.	1640 W PELLISIER RD COLTON CA 92324	ENE	0.15 / 804.82	<u>8</u>
CRIST EXCAVATING/GRADING	1650 W PELLISIER RD COLTON CA 92324	ENE	0.15 / 812.31	<u>9</u>
INLAND EMPIRE COMPOSTING	1951 W KEY ST COLTON CA 92324	NNW	0.17 / 891.34	<u>10</u>
PACIFIC TANK LINES	2001 W KEY ST COLTON CA 92324	NNW	0.17 / 891.87	<u>11</u>
PEPE'S TOWING INC-COLTON	2000 W KEY ST COLTON CA 92324	NW	0.17 / 903.25	<u>12</u>
QUALITY TRAILER REPAIR	2021 W KEY ST COLTON CA 92324	NW	0.18 / 937.26	<u>13</u>
CHRIS CRANE ENT	2021 W KEY ST COLTON CA 92324	NW	0.18 / 937.26	<u>13</u>
FLAT RATE TRUCK REPAIR, INC	2731 S SECURITY ST UNIT D COLTON CA 92324	NNW	0.21 / 1,126.00	<u>17</u>
INTERIOR PARTS, INC.	2731 S SECURITY AVE B COLTON CA 92324	NNW	0.21 / 1,126.00	<u>17</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
AMERICAN WASTE RESOURCES	12645 SECURITY AVE AKA 2671 SECURITY AVE COLTON CA 92324	NNW	0.23 / 1,215.86	18

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
PATRIOT TOWING	3753 PLACENTIA LN COLTON CA 92335	SW	0.12 / 655.43	3

DION & SONS INC	2100 KEY ST 2100 KEY ST COLTON CA 92324	WNW	0.25 / 1,296.76	19
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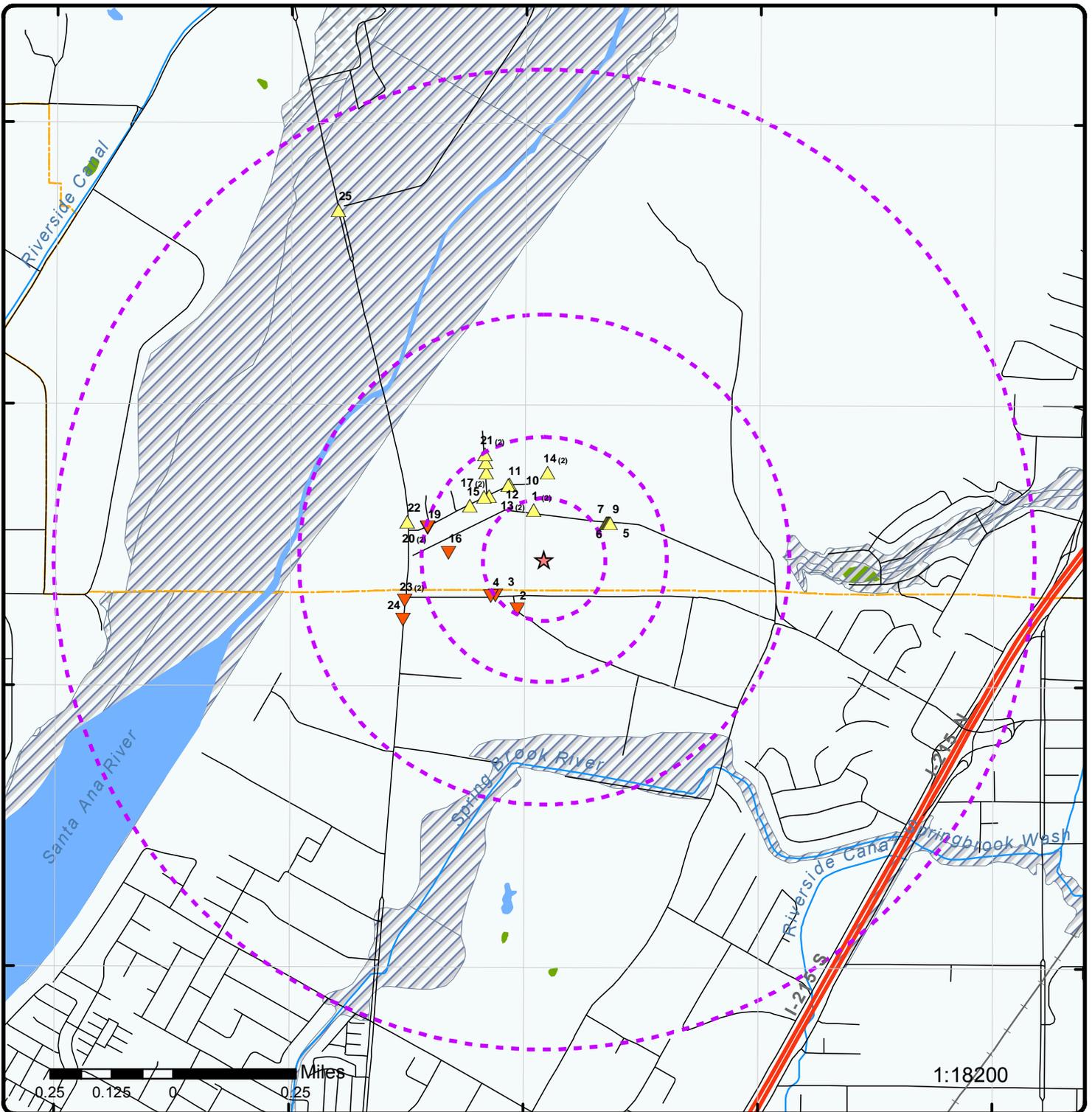
Non Standard

Federal

PCB - Polychlorinated Biphenyl (PCB) Notifiers

A search of the PCB database, dated Jan 1, 2017 has found that there are 1 PCB site(s) within approximately 0.50 miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
DOUBLE BARREL ENVIRONMENTAL SERVICES INC	121 MAIN ST RIVERSIDE CA 92501	WSW	0.31 / 1,650.97	24



1:18200

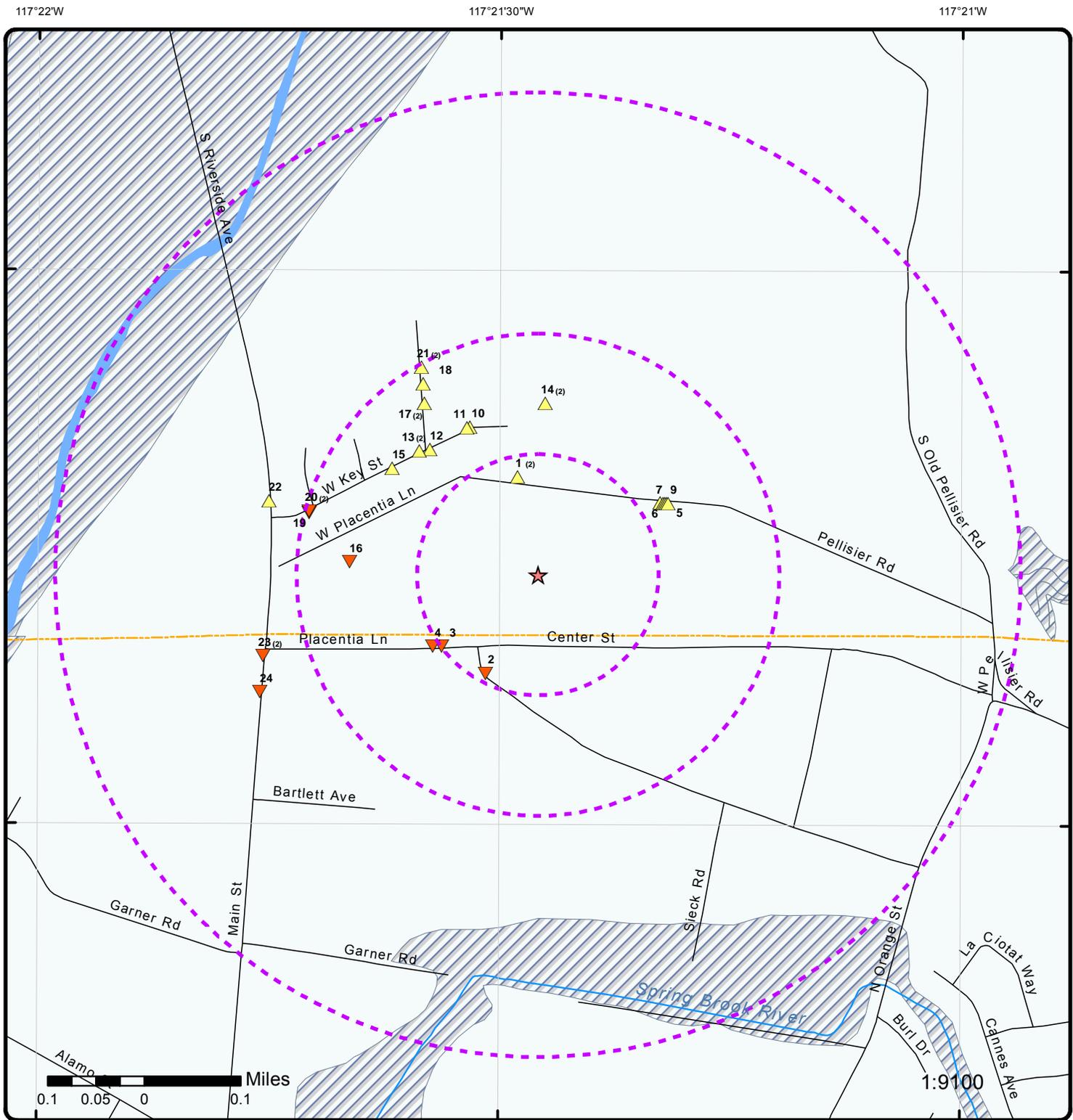
Map : 1 Mile Radius

Order No: 20170621142

Address: n/a, Colton, CA



Project Property	Rails	State Boundary	FWS Special Designation Areas
Buffer Outline	Major Highways	National Priority List Sites	State Brownfield Sites
Eris Sites with Higher Elevation	Major Highways Ramps	National Wetland	State Brownfield Areas
Eris Sites with Same Elevation	Major Roads	Indian Reserve Land	State Superfund Areas:Dept. of Defense
Eris Sites with Lower Elevation	Major Roads Ramps	Historic Fill	State Superfund Areas:NPL
Eris Sites with Unknown Elevation	Secondary Roads	100 Year Flood Zone	WQARF Areas
County Boundary	Secondary Roads Ramps	500 Year Flood Zone	Federal Lands: Dept. of Defense (owned/administered areas)
	Local Roads and Ramps		



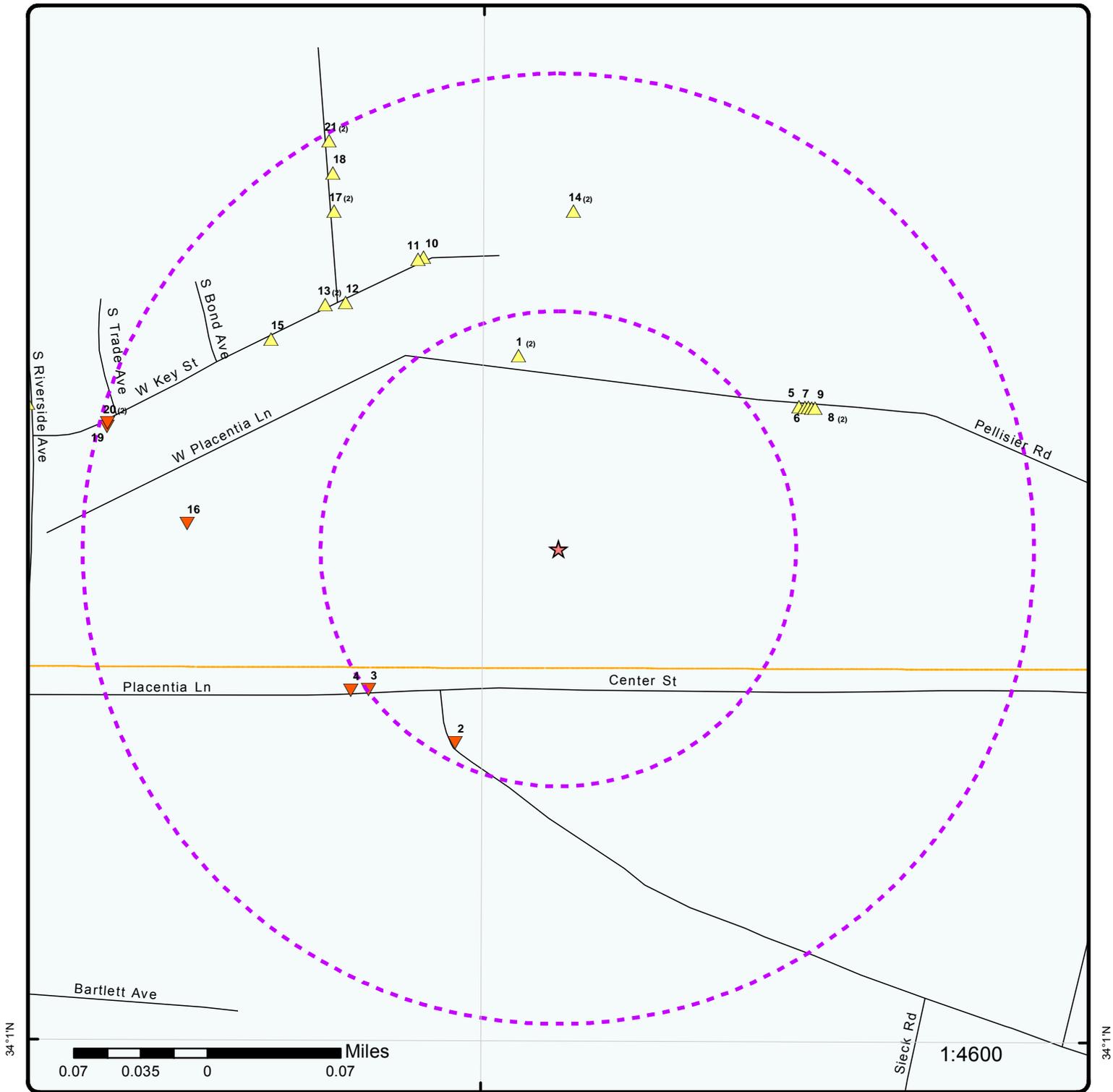
Map : 0.5 Mile Radius

Order No: 20170621142

Address: n/a, Colton, CA



Project Property	Rails	State Boundary	FWS Special Designation Areas
Buffer Outline	Major Highways	National Priority List Sites	State Brownfield Sites
Eris Sites with Higher Elevation	Major Highways Ramps	National Wetland	State Brownfield Areas
Eris Sites with Same Elevation	Major Roads	Indian Reserve Land	State Superfund Areas:Dept. of Defense
Eris Sites with Lower Elevation	Major Roads Ramps	Historic Fill	State Superfund Areas:NPL
Eris Sites with Unknown Elevation	Secondary Roads	100 Year Flood Zone	WQARF Areas
County Boundary	Secondary Roads Ramps	500 Year Flood Zone	Federal Lands: Dept. of Defense (owned/administered areas)
	Local Roads and Ramps		



Map : 0.25 Mile Radius

Order No: 20170621142

Address: n/a, Colton, CA



Project Property	Rails	State Boundary	FWS Special Designation Areas
Buffer Outline	Major Highways	National Priority List Sites	State Brownfield Sites
Eris Sites with Higher Elevation	Major Highways Ramps	National Wetland	State Brownfield Areas
Eris Sites with Same Elevation	Major Roads	Indian Reserve Land	State Superfund Areas:Dept. of Defense
Eris Sites with Lower Elevation	Major Roads Ramps	Historic Fill	State Superfund Areas:NPL
Eris Sites with Unknown Elevation	Secondary Roads	100 Year Flood Zone	WQARF Areas
County Boundary	Secondary Roads Ramps	500 Year Flood Zone	Federal Lands: Dept. of Defense (owned/administered areas)
	Local Roads and Ramps		

117°22'W

117°21'30"W

117°21'W

34°2'N

34°2'N

34°1'30"N

34°1'30"N

34°1'N

34°1'N

34°0'30"N

34°0'30"N



0.15 0.075 0 0.15 Miles

1:12200
 Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

Aerial

Address: n/a, Colton, CA

Source: ESRI World Imagery

Order No: 20170621142



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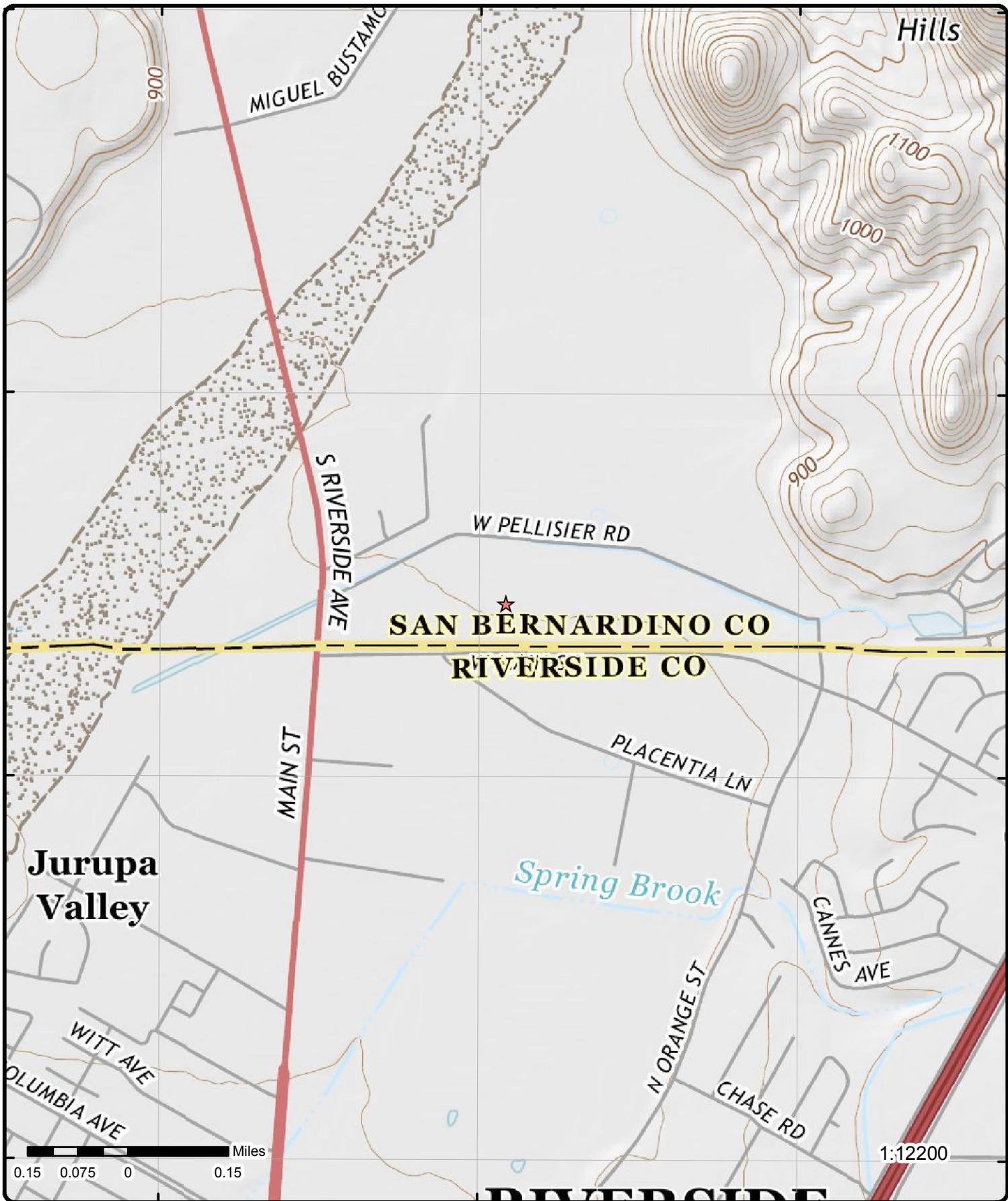
34°2'N
34°1'30"N
34°1'N
34°0'30"N

117°22'W

117°21'30"W

117°21'W

34°2'N
34°1'30"N
34°1'N
34°0'30"N



Topographic Map

Address: n/a, Colton, CA

Source: USGS Topographic Map

Order No: 20170621142



© ERIS Information Inc.

Detail Report

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev (ft)	Site	DB
<u>1</u>	1 of 2	NNW	0.10 / 547.94	842.57	OLD TIME TRUCKING INC 1630 PELLISIER COLTON CA 92324	SANBERN CUPA
Facility ID: Owner Info: Mailing Care of:		FA0013932 CARDONA, FRANK FRANK CARDONA				
--Details-- Status: Permit ID: Permit Desc: Program Element Code: To:		INACTIVE PT0024493 HAZARDOUS MATERIALS 4-10 CHEMICALS 4243 9/30/2012				
Status: Permit ID: Permit Desc: Program Element Code: To:		INACTIVE PT0024494 SMALL QUANTITY GENERATOR 4453 9/30/2012				
<u>1</u>	2 of 2	NNW	0.10 / 547.94	842.57	JLS CONCRETE PUMPING 1630 PELLESIER RD COLTON CA 92324	SANBERN CUPA
Facility ID: Owner Info: Mailing Care of:		FA0012206 BRUNDAGE, JACK & BONE, DALE JACK BRUNDAGE & DALE BONE				
--Details-- Status: Permit ID: Permit Desc: Program Element Code: To:		INACTIVE PT0021510 HAZMAT HANDLER 0-10 EMPLOYEES 4221 4/30/2011				
Status: Permit ID: Permit Desc: Program Element Code: To:		INACTIVE PT0021512 APSA 1,320-10,000 GAL FAC CAPACITY 4031 4/30/2010				
Status: Permit ID: Permit Desc: Program Element Code: To:		INACTIVE PT0021511 SPECIAL GENERATOR 4420 4/30/2011				
<u>2</u>	1 of 1	SSW	0.12 / 609.98	838.57	AUGUSTINE METALS INC 3759 PLACENTIA LN RIVERSIDE CA 92501	RCRA SQG
County Name:		RIVERSIDE				

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction</i>	<i>Distance (mi/ft)</i>	<i>Elev (ft)</i>	<i>Site</i>	<i>DB</i>
County Code:		CA065				
EPA Handler ID:		CAD983661935				
Current Site Name:		AUGUSTINE METALS INC				
Generator Status Universe Desc:		Small Quantity Generator				
Land Type Desc:		Private				
Activity Location:		CA				
TSD Activity:		No				
Mixed Waste Generator:		No				
Importer Activity:		No				
Transporter Activity:		Yes				
Transfer Facility:		No				
Recycler Activity:		No				
Onsite Burner Exemption:		No				
Furnace Exemption:		No				
Underground Inject Activity:		No				
Rece Waste From Off Site:		No				
Used Oil Transporter:						
Used Oil Transfer Facility:						
Used Oil Processor:						
Used Oil Refiner:						
Used Oil Burner:						
Used Oil Market Burner:						
Used Oil Spec Marketer:						
Mailing Address:		3759 PLACENTIA LN, RIVERSIDE, CA, 92501,				
Contact Name:		LYNN AUGUSTINE				
Contact Address:		3759 PLACENTIA LN, RIVERSIDE, CA, 92501, US				
Contact Email:						
Location Street 2:						

Owner/Operator Details

Owner/Operator Ind:	CO	Country:	
Name:	AUGUSTINE METALS INC	Zip Code:	92501
Street No:		Phone:	9096828102
Street 1:	3759 PLACENTIA LN	Type:	P
Street 2:		Date Became Current:	
City:	RIVERSIDE	Date Ended Current:	
State:	CA		
Source Type:	N		

NAICS Details

Source Type:	N
NAICS Code Owner:	HQ
NAICS Code:	42151
NAICS Description:	METAL SERVICE CENTERS AND OFFICES
NAICS Active Status:	No
NAICS Cycle:	2007

Handler Details

Source Type:	N
Receive Date:	19930317
Current Site Name:	AUGUSTINE METALS INC
Non Notifier:	
Acknowledge Flag Date:	19930408
Acknowledge Flag:	
Accessibility:	
Location Street No:	
Location Street 1:	3759 PLACENTIA LN
Location Street 2:	
Location City:	RIVERSIDE
Location State:	CA
Location Zip Code:	92501

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev (ft)	Site	DB
County Code:		CA065				
State District:						
Land Type:		P				
Mailing Street No:						
Mailing Street 1:		3759 PLACENTIA LN				
Mailing Street 2:						
Mailing City:		RIVERSIDE				
Mailing State:		CA				
Mailing Zip Code:		92501				
Mailing Country:		US				
Contact First Name:		LYNN				
Contact Middle Initial:						
Contact Last Name:		AUGUSTINE				
Contact Street No:						
Contact Street 1:		3759 PLACENTIA LN				
Contact Street 2:						
Contact City:		RIVERSIDE				
Contact State:		CA				
Contact Zip:		92501				
Contact Country:		US				
Contact Phone:		9096828102				
Contact Phone Extension:						
Contact Fax:						
Contact Email Address:						
Contact Title:						
Federal Waste Generator Code Owner:		HQ				
Federal Waste Generator Code:		2				
State Waste Generator Code Owner:						
State Waste Generator Code:						
Short Term Generator:		No				
Importer Activity:		No				
Mixed Waste Generator:		No				
Transporter Activity:		Yes				
Transfer Facility:		No				
TSD Activity:		No				
Recycler Activity:		No				
Onsite Burner Exemption:		No				
Furnace Exemption:		No				
Underground Injection Activity:		No				
Receives Waste From Offsite:		No				
Universal Waste Destination Facility:		No				
Used Oil Transporter:		No				
Used Oil Transfer Facility:		No				
Used Oil Processor:		No				
Used Oil Refiner:		No				
Used Oil Fuel Burner:		No				
Used Oil Fuel Marketer to Burner:		No				
Used Oil Specification Marketer:		No				
Under 40CFR Sub K as College/University:						
Under 40CFR Sub K as Teaching Hospital:						
Under 40CFR Sub K as Non Profit Research:						
Withdrawal From 40 CFR Part 262 Sub K:						
Include in National Report:						
Reporting Cycle Year:						
CDX Transaction ID:						
Federal Waste Generator Desc:		Small Quantity Generator				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev (ft)	Site	DB
<u>3</u>	1 of 1	SW	0.12 / 655.43	838.57	PATRIOT TOWING 3753 PLACENTIA LN COLTON CA 92335	SANBERN CUPA

Facility ID: FA0005253
Owner Info: WHITE HOUSE ENTERPRISES
Mailing Care of: PATRIOT TOWING

--Details--

Status: INACTIVE
Permit ID: PT0005613
Permit Desc: SPECIAL GENERATOR
Program Element Code: 4420
To: 8/31/2006

Status: INACTIVE
Permit ID: PT0005612
Permit Desc: SPECIAL HANDLER
Program Element Code: 4210
To: 8/31/2006

<u>4</u>	1 of 1	SW	0.13 / 697.31	838.57	ENVIRONMENTAL CARE INC 3773 PLACENTIA LN RIVERSIDE CA 92501	RCRA NON GEN
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County Name: RIVERSIDE
County Code: CA065
EPA Handler ID: CAD982001034
Current Site Name: ENVIRONMENTAL CARE INC
Generator Status Universe Desc: No Report
Land Type Desc: Other
Activity Location: CA
TSD Activity: No
Mixed Waste Generator: No
Importer Activity: No
Transporter Activity: No
Transfer Facility: No
Recycler Activity: No
Onsite Burner Exemption: No
Furnace Exemption: No
Underground Inject Activity: No
Rece Waste from Off Site: No
Used Oil Transporter:
Used Oil Transfer Facility:
Used Oil Processor:
Used Oil Refiner:
Used Oil Burner:
Used Oil Market Burner:
Used Oil Spec Marketer:
Mailing Address: 24121 VENTURA BLVD, CALABASAS, CA, 91302,
Contact Name: ENVIRONMENTAL MANAGER
Contact Address: 3773 PLACENTIA LN, RIVERSIDE, CA, 92501, US
Contact Email:
Location Street 2:

Owner/Operator Details

Owner/Operator Ind:	CO	Country:	
Name:	ENVIRONMENTAL CARE INC	Zip Code:	99999
Street No:		Phone:	4155551212
Street 1:	NOT REQUIRED	Type:	P
Street 2:		Date Became Current:	
City:	NOT REQUIRED	Date Ended Current:	
State:	ME		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev (ft)	Site	DB
Source Type:		N				
Owner/Operator Ind:	CP				Country:	
Name:	NOT REQUIRED				Zip Code:	99999
Street No:					Phone:	4155551212
Street 1:	NOT REQUIRED				Type:	P
Street 2:					Date Became Current:	
City:	NOT REQUIRED				Date Ended Current:	
State:	ME					
Source Type:		N				

Handler Details

Source Type: N
Receive Date: 19870615
Current Site Name: ENVIRONMENTAL CARE INC
Non Notifier:
Acknowledge Flag Date: 19910331
Acknowledge Flag:
Accessibility:
Location Street No:
Location Street 1: 3773 PLACENTIA LN
Location Street 2:
Location City: RIVERSIDE
Location State: CA
Location Zip Code: 92501
County Code: CA065
State District: 4
Land Type: O
Mailing Street No:
Mailing Street 1: 24121 VENTURA BLVD
Mailing Street 2:
Mailing City: CALABASAS
Mailing State: CA
Mailing Zip Code: 91302
Mailing Country: US
Contact First Name: ENVIRONMENTAL
Contact Middle Initial:
Contact Last Name: MANAGER
Contact Street No:
Contact Street 1: 3773 PLACENTIA LN
Contact Street 2:
Contact City: RIVERSIDE
Contact State: CA
Contact Zip: 92501
Contact Country: US
Contact Phone: 7146840530
Contact Phone Extension:
Contact Fax:
Contact Email Address:
Contact Title:
Federal Waste Generator Code Owner: HQ
Federal Waste Generator Code: N
State Waste Generator Code Owner: HQ
State Waste Generator Code: N
Short Term Generator: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility: No
TSD Activity: No
Recycler Activity: No
Onsite Burner Exemption: No
Furnace Exemption: No
Underground Injection Activity: No

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev (ft)	Site	DB
Receives Waste From Offsite: No Universal Waste Destination Facility: No Used Oil Transporter: No Used Oil Transfer Facility: No Used Oil Processor: No Used Oil Refiner: No Used Oil Fuel Burner: No Used Oil Fuel Marketer to Burner: No Used Oil Specification Marketer: No Under 40CFR Sub K as College/University: Under 40CFR Sub K as Teaching Hospital: Under 40CFR Sub K as Non Profit Research: Withdrawal From 40 CFR Part 262 Sub K: Include in National Report: Reporting Cycle Year: CDX Transaction ID: Federal Waste Generator Desc:						
<u>5</u>	1 of 1	ENE	0.15 / 775.19	841.90	SMC GREASE SPECIALIST 1600 PELLISIER RD1600 PELLISIER RD COLTON CA 92324	SANBERN CUPA
Facility ID:		FA0012205				
Owner Info:		COCO, SALVATORE M.				
Mailing Care of:						
--Details--						
Status:		ACTIVE				
Permit ID:		PT0021509				
Permit Desc:		APSA 1,320-10,000 GAL FAC CAPACITY				
Program Element Code:		4031				
To:		4/30/2018				
Status:		ACTIVE				
Permit ID:		PT0021507				
Permit Desc:		SMALL QUANTITY GENERATOR				
Program Element Code:		4453				
To:		4/30/2018				
Status:		INACTIVE				
Permit ID:		PT0025733				
Permit Desc:		EPCRA FACILITY				
Program Element Code:		4270				
To:		4/30/2014				
Status:		ACTIVE				
Permit ID:		PT0021508				
Permit Desc:		HAZARDOUS MATERIALS 4-10 CHEMICALS				
Program Element Code:		4243				
To:		4/30/2018				

<u>6</u>	1 of 1	ENE	0.15 / 789.95	841.90	ARROW ASPHALT RECYCLING 1620 W PELLISIER RD COLTON CA 92324	SANBERN CUPA
Facility ID:		FA0012211				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev (ft)	Site	DB
Owner Info:		ARROW ASPHALT RECYCLING				
Mailing Care of:						
--Details--						
Status:		INACTIVE				
Permit ID:		PT0021521				
Permit Desc:		SPECIAL HANDLER				
Program Element Code:		4210				
To:		5/31/2012				
Status:		INACTIVE				
Permit ID:		PT0021522				
Permit Desc:		SPECIAL GENERATOR				
Program Element Code:		4420				
To:		5/31/2012				
7	1 of 1	ENE	0.15 / 797.37	841.90	S & J CONCRETE PUMPING 1630 W PELLISIER RD COLTON CA 92324	SANBERN CUPA
Facility ID:		FA0013944				
Owner Info:		NERENBERG, SHAWN				
Mailing Care of:						
--Details--						
Status:		ACTIVE				
Permit ID:		PT0033991				
Permit Desc:		HAZARDOUS MATERIALS 1-3 CHEMICALS				
Program Element Code:		4242				
To:		8/31/2017				
Status:		ACTIVE				
Permit ID:		PT0033990				
Permit Desc:		SMALL QUANTITY GENERATOR				
Program Element Code:		4453				
To:		8/31/2017				
8	1 of 2	ENE	0.15 / 804.82	841.90	BEST DRILLING AND PUMP INC 1640 W PELLISIER RD PELLISIER RD COLTON CA 92324	SANBERN CUPA
Facility ID:		FA0014405				
Owner Info:		BEST, MARK				
Mailing Care of:						
--Details--						
Status:		ACTIVE				
Permit ID:		PT0025290				
Permit Desc:		SMALL QUANTITY GENERATOR				
Program Element Code:		4453				
To:		5/31/2018				
Status:		ACTIVE				
Permit ID:		PT0025289				
Permit Desc:		HAZARDOUS MATERIALS 4-10 CHEMICALS				
Program Element Code:		4243				
To:		5/31/2018				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev (ft)	Site	DB
<u>8</u>	2 of 2	ENE	0.15 / 804.82	841.90	C CONSTRUCTION INC. 1640 W PELLISIER RD COLTON CA 92324	SANBERN CUPA
Facility ID:		FA0001751				
Owner Info:		CAMPBELL, STEVEN				
Mailing Care of:		PETER SHUBERT				
--Details--						
Status:		INACTIVE				
Permit ID:		PT0007889				
Permit Desc:		SPECIAL HANDLER				
Program Element Code:		4210				
To:		5/31/2009				
Status:		INACTIVE				
Permit ID:		PT0007890				
Permit Desc:		SPECIAL GENERATOR				
Program Element Code:		4420				
To:		5/31/2009				
<u>9</u>	1 of 1	ENE	0.15 / 812.31	841.90	CRIST EXCAVATING/GRADING 1650 W PELLISIER RD COLTON CA 92324	SANBERN CUPA
Facility ID:		FA0002542				
Owner Info:		CRIST DEAN				
Mailing Care of:						
--Details--						
Status:		INACTIVE				
Permit ID:		PT0007235				
Permit Desc:		SPECIAL GENERATOR				
Program Element Code:		4420				
To:		10/31/2010				
Status:		INACTIVE				
Permit ID:		PT0007236				
Permit Desc:		SPECIAL HANDLER				
Program Element Code:		4210				
To:		10/31/2010				
<u>10</u>	1 of 1	NNW	0.17 / 891.34	843.57	INLAND EMPIRE COMPOSTING 1951 W KEY ST COLTON CA 92324	SANBERN CUPA
Facility ID:		FA0003955				
Owner Info:		SULLIVAN, JIM				
Mailing Care of:		INLAND EMPIRE COMPOSTING				
--Details--						
Status:		INACTIVE				
Permit ID:		PT0009489				
Permit Desc:		SPECIAL GENERATOR				
Program Element Code:		4420				
To:		4/30/2003				
Status:		INACTIVE				
Permit ID:		PT0009488				
Permit Desc:		ABOVEGROUND PETROLEUM STORAGE (AST) (SPCC)				
Program Element Code:		4002				
To:		4/30/2003				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev (ft)	Site	DB
Status: Permit ID: Permit Desc: Program Element Code: To:		INACTIVE PT0009487 SPECIAL HANDLER 4210 4/30/2003				
11	1 of 1	NNW	0.17 / 891.87	843.57	PACIFIC TANK LINES 2001 W KEY ST COLTON CA 92324	SANBERN CUPA
Facility ID: Owner Info: Mailing Care of:		FA0007327 PACIFIC TANK LINES				
--Details--						
Status: Permit ID: Permit Desc: Program Element Code: To:		INACTIVE PT0012363 UST OWNERSHIP/OPERATING PERMIT (PER UST) 4104 5/31/2010				
Status: Permit ID: Permit Desc: Program Element Code: To:		INACTIVE PT0001834 HAZMAT HANDLER 0-10 EMPLOYEES (W/GEN PRMT) 4202 5/31/2010				
Status: Permit ID: Permit Desc: Program Element Code: To:		INACTIVE PT0001835 HAZARDOUS WASTE GENERATOR - 0-10 EMPLOYEES 4410 5/31/2010				
12	1 of 1	NW	0.17 / 903.25	842.57	PEPE'S TOWING INC-COLTON 2000 W KEY ST 2000 W KEY ST COLTON CA 92324	SANBERN CUPA
Facility ID: Owner Info: Mailing Care of:		FA0012179 PEPE'S TOWING INC				
--Details--						
Status: Permit ID: Permit Desc: Program Element Code: To:		ACTIVE PT0035542 APSA 1,320-10,000 GAL FAC CAPACITY 4031 4/30/2018				
Status: Permit ID: Permit Desc: Program Element Code: To:		ACTIVE PT0021459 SMALL QUANTITY GENERATOR 4453 4/30/2018				
Status: Permit ID: Permit Desc: Program Element Code: To:		FEE EXEMPT PT0036976 HAZARDOUS WASTE CONSOLIDATION (NB) 5600 4/30/2018				
Status: Permit ID:		ACTIVE PT0021458				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev (ft)	Site	DB
Permit Desc: Program Element Code: To:		HAZARDOUS MATERIALS 4-10 CHEMICALS 4243 4/30/2018				
13	1 of 2	NW	0.18 / 937.26	842.57	CHRIS CRANE ENT 2021 W KEY ST COLTON CA 92324	SANBERN CUPA
Facility ID: Owner Info: Mailing Care of:		FA0001955 CHRIS CRANE ENT INC				
--Details--						
Status: Permit ID: Permit Desc: Program Element Code: To:		INACTIVE PT0008341 SMALL QUANTITY GENERATOR 4453 11/30/2015				
Status: Permit ID: Permit Desc: Program Element Code: To:		INACTIVE PT0008340 HAZARDOUS MATERIALS 4-10 CHEMICALS 4243 11/30/2015				
13	2 of 2	NW	0.18 / 937.26	842.57	QUALITY TRAILER REPAIR 2021 W KEY ST COLTON CA 92324	SANBERN CUPA
Facility ID: Owner Info: Mailing Care of:		FA0016539 ALTHOLTZ, FRANK FRANK ALTHOLTZ				
--Details--						
Status: Permit ID: Permit Desc: Program Element Code: To:		ACTIVE PT0035632 HAZARDOUS MATERIALS 1-3 CHEMICALS SPECIAL 4241 11/30/2017				
14	1 of 2	N	0.18 / 937.75	844.57	GREENWASTE - INLAND EMPIRE COM 1951 KEY STREET COLTON CA 92324	CLEANUP SITES
Global ID: Case Type: Status: Status Date: RB Case No: LOC Case No: Lead Agency: Case Worker: Local Agency: Potential Cntm of Concrn: Potential Media Affected: How Discovered Description: Stop Description: Cal Water Watershed Name: DWR Groundwater Subbasin Name:		L10003164006 Land Disposal Site Completed - Case Closed 2003-06-26 00:00:00 8 362484001 SANTA ANA RWQCB (REGION 8) RA Santa Ana River - Middle Santa Ana River - Riverside (801.27) Upper Santa Ana Valley - Riverside-Arlington (8-2.03)				
CUF Case: Begin Date: How Discovered: Stop Method: County: Latitude: Longitude: File Location:		NO 2003-06-26 00:00:00 San Bernardino 34.023 -117.3575				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev (ft)	Site	DB
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Site History:

Status History

Status: Completed - Case Closed **Status Date:** 2003-06-26 00:00:00
Status: Open - Case Begin Date **Status Date:** 2003-06-26 00:00:00

Activities

Action Type: ENFORCEMENT
Action: Staff Letter
Date: 2002-07-25 00:00:00

Contacts

Contact Type: Regional Board Caseworker **City:** RIVERSIDE
Contact Name: RAY AKHTARSHAD **Email:** rakhtarshad@waterboards.ca.gov
Organization Name: SANTA ANA RWQCB (REGION 8) **Phone Number:**
Address: 3737 MAIN STREET, SUITE 500

14	2 of 2	N	0.18 / 937.75	844.57	GREENWASTE - INLAND EMPIRE COM 1951 KEY STREET COLTON CA 92324	LDS
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Facility ID: L10003164006
Site Facility Type: LAND DISPOSAL SITE
Cleanup Status: COMPLETED - CASE CLOSED
Cleanup Status Detail: COMPLETED - CASE CLOSED AS OF 6/26/2003
Report Link: http://geotracker.waterboards.ca.gov/profile_report?global_id=L10003164006
Cleanup History Link: <http://geotracker.waterboards.ca.gov/GeoTrackerLandDisposalStatusDefinitions.pdf>
Future LU Reptd at Closure:
Potential Media Affected: NONE SPECIFIED
File Location:
County: SAN BERNARDINO
DWR Grndwtr Sub Basin: Upper Santa Ana Valley - Riverside-Arlington (8-2.03)
RB Watershed: Santa Ana River - Middle Santa Ana River - Riverside (801.27)
GT Street Number: 1951
GT Street Name: KEY STREET
GT Latitude: 34.023
GT Longitude: -117.3575
Potential Contaminants: NONE SPECIFIED
Beneficial Use: NONE SPECIFIED
Post Closure Site Mgmt R:
Designated Beneficial Use: MUN, AGR, IND, PROC
Beneficial Use Desc: Municipal and Domestic Supply, Agricultural Supply, Industrial Service Supply, Industrial Process Supply
SITE HISTORY:

No site history available

Cleanup History

Date: 6/26/2003
Status: Completed - Case Closed
Date: 6/26/2003
Status: Open - Case Begin Date

Regulatory Activities

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev (ft)	Site	DB
Action Type:		ENFORCEMENT/ORDERS				
Action:		Staff Letter				
Action Date:		7/25/2002				
Received Issue Date:		7/25/2002				
Doclink:						

15	1 of 1	NW	0.19 / 986.81	841.57	SCOTT BUILDING MATERIALS 2042 KEY STREET COLTON CA 92324	RCRA SQG
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County Name: SAN BERNARDINO
County Code: CA071
EPA Handler ID: CAD981442957
Current Site Name: SCOTT BUILDING MATERIALS
Generator Status Universe: Small Quantity Generator
Desc:
Land Type Desc:
Activity Location: CA
TSD Activity: No
Mixed Waste Generator: No
Importer Activity: No
Transporter Activity: No
Transfer Facility: No
Recycler Activity: No
Onsite Burner Exemption: No
Furnace Exemption: No
Underground Inject Activity: No
Rece Waste From Off Site: No
Used Oil Transporter:
Used Oil Transfer Facility:
Used Oil Processor:
Used Oil Refiner:
Used Oil Burner:
Used Oil Market Burner:
Used Oil Spec Marketer:
Mailing Address: LO BOX FIFTH HUNDRED TWENTY, COLTON, CA, 92324,
Contact Name:
Contact Address:
Contact Email:
Location Street 2:

Owner/Operator Details

Owner/Operator Ind: CP	Country:
Name: NOT REQUIRED	Zip Code: 99999
Street No:	Phone: 4155551212
Street 1: NOT REQUIRED	Type: P
Street 2:	Date Became Current:
City: NOT REQUIRED	Date Ended Current:
State: ME	
Source Type: I	

Owner/Operator Ind: CO	Country:
Name: MAIN KEY INVESTMENTS	Zip Code: 99999
Street No:	Phone: 4155551212
Street 1: NOT REQUIRED	Type: P
Street 2:	Date Became Current:
City: NOT REQUIRED	Date Ended Current:
State: ME	
Source Type: N	

Handler Details

Source Type: I
Receive Date: 19960901

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev (ft)	Site	DB
Current Site Name:					SCOTT BUILDING MATERIALS	
Non Notifier:						
Acknowledge Flag Date:			19910331			
Acknowledge Flag:						
Accessibility:						
Location Street No:						
Location Street 1:			2042 KEY STREET			
Location Street 2:						
Location City:			COLTON			
Location State:			CA			
Location Zip Code:			92324			
County Code:			CA071			
State District:			4			
Land Type:						
Mailing Street No:						
Mailing Street 1:			LO BOX FIFTH HUNDRED TWENTY			
Mailing Street 2:						
Mailing City:			COLTON			
Mailing State:			CA			
Mailing Zip Code:			92324			
Mailing Country:			US			
Contact First Name:						
Contact Middle Initial:						
Contact Last Name:						
Contact Street No:						
Contact Street 1:						
Contact Street 2:						
Contact City:						
Contact State:						
Contact Zip:						
Contact Country:			US			
Contact Phone:						
Contact Phone Extension:						
Contact Fax:						
Contact Email Address:						
Contact Title:						
Federal Waste Generator Code Owner:			HQ			
Federal Waste Generator Code Owner:			2			
State Waste Generator Code Owner:						
State Waste Generator Code:						
Short Term Generator:			No			
Importer Activity:			No			
Mixed Waste Generator:			No			
Transporter Activity:			No			
Transfer Facility:			No			
TSD Activity:			No			
Recycler Activity:			No			
Onsite Burner Exemption:			No			
Furnace Exemption:			No			
Underground Injection Activity:			No			
Receives Waste From Offsite:			No			
Universal Waste Destination Facility:			No			
Used Oil Transporter:			No			
Used Oil Transfer Facility:			No			
Used Oil Processor:			No			
Used Oil Refiner:			No			
Used Oil Fuel Burner:			No			
Used Oil Fuel Marketer to Burner:			No			
Used Oil Specification Marketer:			No			
Under 40CFR Sub K as College/University:						
Under 40CFR Sub K as Teaching Hospital:						

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev (ft)	Site	DB
Under 40CFR Sub K as Non Profit Research:						
Withdrawal From 40 CFR Part 262 Sub K:						
Include in National Report:						
Reporting Cycle Year:						
CDX Transaction ID:						
Federal Waste Generator Desc:		Small Quantity Generator				
<u>Handler Details</u>						
Source Type:		N				
Receive Date:		19860910				
Current Site Name:		SCOTT BUILDING MATERIALS				
Non Notifier:						
Acknowledge Flag Date:		19910331				
Acknowledge Flag:						
Accessibility:						
Location Street No:						
Location Street 1:		2042 KEY STREET				
Location Street 2:						
Location City:		COLTON				
Location State:		CA				
Location Zip Code:		92324				
County Code:		CA071				
State District:		4				
Land Type:		O				
Mailing Street No:						
Mailing Street 1:		LO BOX FIFTH HUNDRED TWENTY				
Mailing Street 2:						
Mailing City:		COLTON				
Mailing State:		CA				
Mailing Zip Code:		92324				
Mailing Country:		US				
Contact First Name:		ENVIRONMENTAL				
Contact Middle Initial:						
Contact Last Name:		MANAGER				
Contact Street No:						
Contact Street 1:		2042 KEY STREET				
Contact Street 2:						
Contact City:		COLTON				
Contact State:		CA				
Contact Zip:		92324				
Contact Country:		US				
Contact Phone:		7148241000				
Contact Phone Extension:						
Contact Fax:						
Contact Email Address:						
Contact Title:						
Federal Waste Generator Code Owner:		HQ				
Federal Waste Generator Code:		1				
State Waste Generator Code Owner:						
State Waste Generator Code:						
Short Term Generator:		No				
Importer Activity:		No				
Mixed Waste Generator:		No				
Transporter Activity:		No				
Transfer Facility:		No				
TSD Activity:		No				
Recycler Activity:		No				
Onsite Burner Exemption:		No				
Furnace Exemption:		No				
Underground Injection Activity:		No				
Receives Waste From Offsite:		No				
Universal Waste Destination		No				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev (ft)	Site	DB
Facility:						
Used Oil Transporter:		No				
Used Oil Transfer Facility:		No				
Used Oil Processor:		No				
Used Oil Refiner:		No				
Used Oil Fuel Burner:		No				
Used Oil Fuel Marketer to Burner:		No				
Used Oil Specification Marketer:		No				
Under 40CFR Sub K as College/University:						
Under 40CFR Sub K as Teaching Hospital:						
Under 40CFR Sub K as Non Profit Research:						
Withdrawal From 40 CFR Part 262 Sub K:						
Include in National Report:						
Reporting Cycle Year:						
CDX Transaction ID:						
Federal Waste Generator Desc:		Large Quantity Generator				

16	1 of 1	W	0.20 / 1,031.99	837.57	WMB TRANSPORTATION 20414 KEY ST COLTON CA 92324	LUST
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Global ID:	T0607100219	CUF Case:	NO
Case Type:	LUST Cleanup Site	Begin Date:	1991-02-20 00:00:00
Status:	Completed - Case Closed	How Discovered:	Tank Tightness Test
Status Date:	1996-10-28 00:00:00	Stop Method:	
RB Case No:	083601801T	County:	San Bernardino
LOC Case No:	94029	Latitude:	34.0206092
Lead Agency:	SAN BERNARDINO COUNTY	Longitude:	-117.3610272
Case Worker:	CB	File Location:	Local Agency
Local Agency:	SAN BERNARDINO COUNTY		
Potential Cntm of Concrn:	Waste Oil / Motor / Hydraulic / Lubricating		
Potential Media Affected:	Soil		
How Discovered Description:			
Stop Description:			
Cal Water Watershed Name:	Santa Ana River - Middle Santa Ana River - Riverside (801.27)		
DWR Groundwater Subbasin Name:	Upper Santa Ana Valley - Riverside-Arlington (8-2.03)		
Site History:			

Status History

Status:	Open - Site Assessment	Status Date:	1995-03-20 00:00:00
Status:	Open - Case Begin Date	Status Date:	1991-02-20 00:00:00
Status:	Completed - Case Closed	Status Date:	1996-10-28 00:00:00

Activities

Action Type:	Other
Action:	Leak Reported
Date:	1991-02-22 00:00:00
Action Type:	ENFORCEMENT
Action:	Closure/No Further Action Letter
Date:	1996-10-28 00:00:00
Action Type:	Other
Action:	Leak Discovery

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev (ft)	Site	DB
Date:		1991-02-20 00:00:00				
<u>Contacts</u>						
Contact Type:	Local Agency Caseworker			City:	SAN BERNARDINO	
Contact Name:	CURTIS BRUNDAGE			Email:	cbrundage@sbcfire.org	
Organization Name:	SAN BERNARDINO COUNTY			Phone Number:		
Address:	620 S. E STREET					
Contact Type:	Regional Board Caseworker			City:	RIVERSIDE	
Contact Name:	VALERIE JAHN-BULL			Email:	vjahn-bull@waterboards.ca.gov	
Organization Name:	SANTA ANA RWQCB (REGION 8)			Phone Number:	9517824903	
Address:	3737 MAIN STREET, SUITE 500					
17	1 of 2	NNW	0.21 / 1,126.00	843.60	INTERIOR PARTS, INC. 2731 S SECURITY AVE B COLTON CA 92324	SANBERN CUPA
Facility ID:	FA0003990					
Owner Info:	ARROYO, FRANCISCO J.					
Mailing Care of:	FRANCISCO ARROYO					
<u>--Details--</u>						
Status:	INACTIVE					
Permit ID:	PT0000996					
Permit Desc:	HAZMAT HANDLER 0-10 EMPLOYEES (W/GEN PRMT)					
Program Element Code:	4202					
To:	8/31/2005					
Status:	INACTIVE					
Permit ID:	PT0000995					
Permit Desc:	HAZARDOUS WASTE GENERATOR - 0-10 EMPLOYEES					
Program Element Code:	4410					
To:	8/31/2005					
17	2 of 2	NNW	0.21 / 1,126.00	843.60	FLAT RATE TRUCK REPAIR, INC 2731 S SECURITY ST UNIT D COLTON CA 92324	SANBERN CUPA
Facility ID:	FA0013485					
Owner Info:	KHALIFE, ROBBY					
Mailing Care of:						
<u>--Details--</u>						
Status:	INACTIVE					
Permit ID:	PT0023785					
Permit Desc:	SMALL QUANTITY GENERATOR					
Program Element Code:	4453					
To:	10/31/2015					
Status:	INACTIVE					
Permit ID:	PT0023784					
Permit Desc:	HAZARDOUS MATERIALS 4-10 CHEMICALS					
Program Element Code:	4243					
To:	10/31/2015					
18	1 of 1	NNW	0.23 / 1,215.86	843.57	AMERICAN WASTE RESOURCES 12645 SECURITY AVE SECURITY AVE COLTON CA 92324	SANBERN CUPA

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev (ft)	Site	DB
Facility ID: Owner Info: Mailing Care of:		FA0004193 AMERICAN WASTE RESOURCES, INC. ROD RIGGS				
--Details--						
Status:		INACTIVE				
Permit ID:		PT0006972				
Permit Desc:		SPECIAL GENERATOR				
Program Element Code:		4420				
To:		11/30/2002				
Status:		INACTIVE				
Permit ID:		PT0006971				
Permit Desc:		SPECIAL HANDLER				
Program Element Code:		4210				
To:		11/30/2002				
19	1 of 1	WNW	0.25 / 1,296.76	839.71	DION & SONS INC 2100 KEY ST COLTON CA 92324	SANBERN CUPA
Facility ID: Owner Info: Mailing Care of:		FA0010308 CULLEN, PAT & MATT				
--Details--						
Status:		ACTIVE				
Permit ID:		PT0022683				
Permit Desc:		SMALL QUANTITY GENERATOR				
Program Element Code:		4453				
To:		5/31/2017				
Status:		ACTIVE				
Permit ID:		PT0017599				
Permit Desc:		APSA 10,001-100,000 GAL FAC CAPACITY				
Program Element Code:		4032				
To:		5/31/2017				
Status:		ACTIVE				
Permit ID:		PT0017598				
Permit Desc:		HAZARDOUS MATERIALS 4-10 CHEMICALS				
Program Element Code:		4243				
To:		5/31/2017				
20	1 of 2	WNW	0.25 / 1,297.97	839.55	DION & SONS INC 2100 KEY ST COLTON CA 92324	AST
Total Capacity(Gal):		10,000		Owner Name:		CULLEN, PAT & MATT
CUPA:		San Bernardino		County:		San Bernardino
20	2 of 2	WNW	0.25 / 1,297.97	839.55	DION & SONS, INC 2100 W. KEY STREET COLTON CA 92324	RCRA LQG
County Name:		SAN BERNARDINO				
County Code:		CA071				
EPA Handler ID:		CAL000341012				
Current Site Name:		DION & SONS, INC				
Generator Status Universe Desc:		Large Quantity Generator				

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction</i>	<i>Distance (mi/ft)</i>	<i>Elev (ft)</i>	<i>Site</i>	<i>DB</i>
Land Type Desc:		Private				
Activity Location:		CA				
TSD Activity:		No				
Mixed Waste Generator:		No				
Importer Activity:		No				
Transporter Activity:		No				
Transfer Facility:		No				
Recycler Activity:		No				
Onsite Burner Exemption:		No				
Furnace Exemption:		No				
Underground Inject Activity:		No				
Rece Waste From Off Site:		No				
Used Oil Transporter:						
Used Oil Transfer Facility:						
Used Oil Processor:						
Used Oil Refiner:						
Used Oil Burner:						
Used Oil Market Burner:						
Used Oil Spec Marketer:						
Mailing Address:		1543, W. 16TH STREET, LONG BEACH, CA, 90813,				
Contact Name:		RONALD S PADGETT				
Contact Address:		1543, W. 16TH STREET, LONG BEACH, CA, 90813,				
Contact Email:		RON@DIONANDSONS.COM				
Location Street 2:						

Owner/Operator Details

Owner/Operator Ind:	CO	Country:	
Name:	RMMC	Zip Code:	90813
Street No:	1543	Phone:	5624327969
Street 1:	W. 16TH STREET	Type:	P
Street 2:		Date Became Current:	20050901
City:	LONG BEACH	Date Ended Current:	
State:	CA		
Source Type:	B		

Owner/Operator Ind:	CP	Country:	
Name:	DION & SONS, INC	Zip Code:	
Street No:		Phone:	
Street 1:		Type:	P
Street 2:		Date Became Current:	20050901
City:		Date Ended Current:	
State:			
Source Type:	B		

NAICS Details

Source Type:	B
NAICS Code Owner:	HQ
NAICS Code:	42472
NAICS Description:	PETROLEUM AND PETROLEUM PRODUCTS MERCHANT WHOLESALERS (EXCEPT BULK STATIONS AND TERMINALS)
NAICS Active Status:	Yes
NAICS Cycle:	2002

Hazardous Waste Details

Hazardous Waste Code Owner:	HQ
Hazardous Waste Code:	D001
Source Type:	B
Code Type:	D
Waste Code Description:	IGNITABLE WASTE
Waste Code Active Status:	Yes
BR Waste Code Active Status:	Yes

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction</i>	<i>Distance (mi/ft)</i>	<i>Elev (ft)</i>	<i>Site</i>	<i>DB</i>
Hazardous Waste Code Owner:		HQ				
Hazardous Waste Code:		D018				
Source Type:		B				
Code Type:		D				
Waste Code Description:		BENZENE				
Waste Code Active Status:		Yes				
BR Waste Code Active Status:		Yes				
 <u>Handler Details</u>						
Source Type:		B				
Receive Date:		20100513				
Current Site Name:		DION & SONS, INC				
Non Notifier:						
Acknowledge Flag Date:						
Acknowledge Flag:						
Accessibility:						
Location Street No:		2100				
Location Street 1:		W. KEY STREET				
Location Street 2:						
Location City:		COLTON				
Location State:		CA				
Location Zip Code:		92324				
County Code:		CA071				
State District:						
Land Type:		P				
Mailing Street No:		1543				
Mailing Street 1:		W. 16TH STREET				
Mailing Street 2:						
Mailing City:		LONG BEACH				
Mailing State:		CA				
Mailing Zip Code:		90813				
Mailing Country:		US				
Contact First Name:		RONALD				
Contact Middle Initial:		S				
Contact Last Name:		PADGETT				
Contact Street No:		1543				
Contact Street 1:		W. 16TH STREET				
Contact Street 2:						
Contact City:		LONG BEACH				
Contact State:		CA				
Contact Zip:		90813				
Contact Country:		US				
Contact Phone:		5624323946				
Contact Phone Extension:		229				
Contact Fax:		5624327969				
Contact Email Address:		RON@DIONANDSONS.COM				
Contact Title:		CORP. OPS. MGR				
Federal Waste Generator Code Owner:		HQ				
Federal Waste Generator Code:		1				
State Waste Generator Code Owner:		CA				
State Waste Generator Code:		1				
Short Term Generator:		Yes				
Importer Activity:		No				
Mixed Waste Generator:		No				
Transporter Activity:		No				
Transfer Facility:		No				
TSD Activity:		No				
Recycler Activity:		No				
Onsite Burner Exemption:		No				
Furnace Exemption:		No				
Underground Injection Activity:		No				
Receives Waste From Offsite:		No				
Universal Waste Destination Facility:		No				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev (ft)	Site	DB
<i>Used Oil Transporter:</i>		No				
<i>Used Oil Transfer Facility:</i>		No				
<i>Used Oil Processor:</i>		No				
<i>Used Oil Refiner:</i>		No				
<i>Used Oil Fuel Burner:</i>		No				
<i>Used Oil Fuel Marketer to Burner:</i>		No				
<i>Used Oil Specification Marketer:</i>		No				
<i>Under 40CFR Sub K as College/University:</i>		No				
<i>Under 40CFR Sub K as Teaching Hospital:</i>		No				
<i>Under 40CFR Sub K as Non Profit Research:</i>		No				
<i>Withdrawal From 40 CFR Part 262 Sub K:</i>		N				
<i>Include in National Report:</i>		Y				
<i>Reporting Cycle Year:</i>		2009				
<i>CDX Transaction ID:</i>						
<i>Federal Waste Generator Desc:</i>		Large Quantity Generator				

[21](#) 1 of 2 **NNW** **0.25 / 1,300.20** **843.59** **KCB OIL
2671 SECURITY AVENUE
COLTON CA 92324** **CERCLIS**

Site ID: 0905956
Site EPA ID: CAN000905956
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information
Federal Facility: Not a Federal Facility
Site Cnty Name: SAN BERNARDINO

CERCLIS Site Contact Name(s)
--
Contact Name: Leslie Ramirez
Contact Phone Number: 4159723978
Contact Email:
--

CERCLIS Site Contact Name(s)
--
Contact Name: Craig Benson
Contact Phone Number: 5624996312
Contact Email:
--

CERCLIS Site Contact Name(s)
--
Contact Name: Carl Brickner
Contact Phone Number:
Contact Email:
--

CERCLIS Site Contact Name(s)
--
Contact Name: Sharon Murray
Contact Phone Number: 4159724250
Contact Email:
--

CERCLIS Assess History
--
Date Started:
Date Completed:
Site Description: No description available
.

CERCLIS Assess History
--
Action: DISCOVERY

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev (ft)	Site	DB
Date Started:						
Date Completed:		12/17/2008 00:00:00				
Site Description:						
--						
CERCLIS Assess History						
--						
Action:						
POTENTIALLY RESPONSIBLE PARTY EMERGENCY REMOVAL						
Date Started:		12/11/2002 00:00:00				
Date Completed:		2/22/2003 00:00:00				
Site Description:						
--						
CERCLIS Assess History						
--						
Action:						
PRELIMINARY ASSESSMENT						
Date Started:		12/17/2008 00:00:00				
Date Completed:		8/31/2009 00:00:00				
Site Description:						
--						

[21](#) 2 of 2 **NNW** 0.25 / 1,300.20 843.59 **KCB OIL**
2671 SECURITY AVENUE LOTS 1, 3, AND 7
COLTON CA 92324 **SEMS ARCHIVE**

Site ID: 0905956 **FIPS Code:** 06071
EPA ID: CAN000905956 **Cong District:**
NPL: Not on the NPL **County:** SAN BERNARDINO
Federal Facility: No **Region:** 09
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

[22](#) 1 of 1 **WNW** 0.29 / 1,526.07 840.57 **RIVERSIDE CONSTRUCTION CO.**
2951 RIVERSIDE AVE
COLTON CA 92502 **LUST**

Global ID: T0607100496 **CUF Case:** YES
Case Type: LUST Cleanup Site **Begin Date:** 1998-08-12 00:00:00
Status: Completed - Case Closed **How Discovered:**
Status Date: 2003-03-07 00:00:00 **Stop Method:**
RB Case No: 083603238T **County:** San Bernardino
LOC Case No: 98057 **Latitude:** 34.0215216
Lead Agency: SAN BERNARDINO COUNTY **Longitude:** -117.3624902
Case Worker: **File Location:** Local Agency
Local Agency:
Potential Cntm of Concrn: Gasoline
Potential Media Affected: Aquifer used for drinking water supply, Soil
How Discovered Description:
Stop Description:
Cal Water Watershed Name: Santa Ana River - Middle Santa Ana River - Riverside (801.27)
DWR Groundwater Subbasin Name: Upper Santa Ana Valley - Riverside-Arlington (8-2.03)
Site History:

Status History

Status: Open - Site Assessment **Status Date:** 1998-08-12 00:00:00
Status: Completed - Case Closed **Status Date:** 2003-03-07 00:00:00
Status: Open - Site Assessment **Status Date:** 1998-10-21 00:00:00
Status: Open - Case Begin Date **Status Date:** 1998-08-12 00:00:00
Status: Open - Remediation **Status Date:** 1999-10-25 00:00:00

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev (ft)	Site	DB
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Status: Open - Verification Monitoring Status Date: 2001-08-01 00:00:00

Activities

Action Type: Other
Action: Leak Discovery
Date: 1998-08-12 00:00:00

Action Type: ENFORCEMENT
Action: Closure/No Further Action Letter
Date: 2003-03-07 00:00:00

Action Type: REMEDIATION
Action: Excavation
Date: 2001-04-21 00:00:00

Action Type: ENFORCEMENT
Action: Notice of Responsibility
Date: 1998-09-02 00:00:00

Action Type: Other
Action: Leak Reported
Date: 1998-09-04 00:00:00

Contacts

Contact Type: Regional Board Caseworker
Contact Name: NANCY OLSON-MARTIN
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: nolson-martin@waterboards.ca.gov
Phone Number:

23	1 of 2	WSW	0.30 / 1,567.95	837.57	Edward F Gould Inc 121 N Main St Riverside CA	RIVERSIDE LOP									
Site ID:	951011	Status Code:	9	Status Desc:	CLOSED/ACTION COMPLETED	Case Type Code:	S	Case Type Desc:	SOIL ONLY IS IMPACTED	Closed Code:	Y	Closed Desc:	CLOSED SITE	Employee:	Boltinghous-LOP

23	2 of 2	WSW	0.30 / 1,567.95	837.57	EDWARD F. GOULD, INC. 121 N MAIN ST RIVERSIDE CA 92501	LUST																																					
Global ID:	T0606500452	Case Type:	LUST Cleanup Site	Status:	Completed - Case Closed	Status Date:	1998-02-04 00:00:00	RB Case No:	083302795T	LOC Case No:	951011	Lead Agency:	RIVERSIDE COUNTY LOP	Case Worker:	SCB	Local Agency:	RIVERSIDE COUNTY LOP	Potential Cntm of Concrn:	Diesel	Potential Media Affected:	Soil	How Discovered Description:	Stop Description:	Cal Water Watershed Name:	Santa Ana River - Middle Santa Ana River - Riverside (801.27)	DWR Groundwater Subbasin Name:	Upper Santa Ana Valley - Riverside-Arlington (8-2.03)	CUF Case:	YES	Begin Date:	1995-11-20 00:00:00	How Discovered:	Tank Closure	Stop Method:	Close and Remove Tank	County:	Riverside	Latitude:	34.0188482925277	Longitude:	-117.362908898811	File Location:	Local Agency Warehouse

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev (ft)	Site	DB
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Site History:

Status History

Status:	Open - Site Assessment	Status Date:	1995-12-04 00:00:00
Status:	Completed - Case Closed	Status Date:	1998-02-04 00:00:00
Status:	Open - Case Begin Date	Status Date:	1995-11-20 00:00:00

Activities

Action Type:	Other
Action:	Leak Reported
Date:	1995-12-04 00:00:00
Action Type:	ENFORCEMENT
Action:	File review - #RCDEH Upload Site File
Date:	1998-02-03 00:00:00
Action Type:	ENFORCEMENT
Action:	Closure/No Further Action Letter - #RCDEH0204
Date:	1998-02-04 00:00:00
Action Type:	Other
Action:	Leak Discovery
Date:	1995-12-04 00:00:00
Action Type:	Other
Action:	Leak Stopped
Date:	1995-11-20 00:00:00

Contacts

Contact Type:	Regional Board Caseworker	City:	RIVERSIDE
Contact Name:	ROSE SCOTT	Email:	rscott@waterboards.ca.gov
Organization Name:	SANTA ANA RWQCB (REGION 8)	Phone Number:	9513206375
Address:	3737 MAIN STREET, SUITE 500		
Contact Type:	Local Agency Caseworker	City:	RIVERSIDE
Contact Name:	SHARON BOLTINGHOUSE	Email:	sbolting@rivcocha.org
Organization Name:	RIVERSIDE COUNTY LOP	Phone Number:	9519558980
Address:	3880 LEMON ST SUITE 200		

24	1 of 1	WSW	0.31 / 1,650.97	836.57	DOUBLE BARREL ENVIRONMENTAL SERVICES INC 121 MAIN ST RIVERSIDE CA 92501	PCB
Handler ID:	CAR000177576	Mail Street 1:	121 MAIN ST			
Receive Date:	12/17/2009	Mail Street 2:				
Generator:	No	Mail City:	RIVERSIDE			
Storer:	No	Mail State:	CA			
Transporter:	Yes	Mail Zip:	92501			
Disposer:	No	Mail Country:	US			
Research:	No	Contact Name:	ERIK J RICARDO			
Smelter:	No	Contact Title:	PRESIDENT			
Cert Title:	PRESIDENT	Contact Phone:	951-683-6994			
Cert Date:	12/17/2009	Contact Phone Ext:				
Cert Name:	ERIK J RICARDO	Owner Name:	DOUBLE BARREL ENVIRONMENTAL SERVICES INC			
Location Country:	US					

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction</i>	<i>Distance (mi/ft)</i>	<i>Elev (ft)</i>	<i>Site</i>	<i>DB</i>
25	1 of 1	NNW	0.83 / 4,369.75	848.57	SFPP/LP COLTON TERMINAL 2359 S. RIVERSIDE AVENUE RIALTO CA 92316	ENVIROSTOR

Estor/EPA ID: 71002535
Site Code:
Cleanup Status: INACTIVE - NEEDS EVALUATION AS OF
Site Type: TIERED PERMIT
Potential Media Affected: NONE SPECIFIED
Past Uses Caused Contam: NONE SPECIFIED
APN: NONE SPECIFIED
National Priorities List: NO
Cleab up Oversight Agenci: NONE SPECIFIED
Special Program:
Funding:
Acres: NONE SPECIFIED
School District:
Assembly District: 47
Senate District: 20
Zip: 92316
Latitude: 34.0307671
Longitude: -117.3649644
Potential Contaminants:

Site History:

Facility Information

Program Type: TIERED PERMIT
Status: INACTIVE - NEEDS EVALUATION
Summary Link: http://www.envirostor.dtsc.ca.gov/public/profile_report.asp?global_id=71002535

Unplottable Summary

Total: 4 Unplottable sites

DB	Company Name/Site Name	Address	City	Zip	ERIS ID
HHSS	SCOTT BUILDING MATERIALS	100 N. MAIN ST. KEY ST.	COLTON CA	92324	822934075
SANBERN CUPA	FRUIT GROWERS SUPPLY CO	3631 CENTER ST	COLTON CA	92324	820059334
SANBERN CUPA	AUGUSTINE METALS INC	2021 W PLACENTIA LN	COLTON CA	92324	820059094
SANBERN CUPA	EXCLUSIVE TOWING	2061 W PLACENTIA LN	COLTON CA	92324	820061726

Unplottable Report

Site: SCOTT BUILDING MATERIALS
100 N. MAIN ST. KEY ST. COLTON CA 92324

HHSS

County:
Pdf File Url: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002a5ff.pdf>

Site: FRUIT GROWERS SUPPLY CO
3631 CENTER ST COLTON CA 92324

SANBERN CUPA

Facility ID: FA0003351
Owner Info: FRUIT GROWERS SUPPLY CO
Mailing Care of:

--Details--

Status: INACTIVE
Permit ID: PT0022634
Permit Desc: EPCRA FACILITY
Program Element Code: 4270
To: 8/31/2013

Status: ACTIVE
Permit ID: PT0006816
Permit Desc: HAZARDOUS MATERIALS 4-10 CHEMICALS
Program Element Code: 4243
To: 8/31/2017

Site: AUGUSTINE METALS INC
2021 W PLACENTIA LN COLTON CA 92324

SANBERN CUPA

Facility ID: FA0001194
Owner Info: AUGUSTINE, DANIEL LYNN
Mailing Care of:

--Details--

Status: ACTIVE
Permit ID: PT0002990
Permit Desc: HAZARDOUS MATERIALS 4-10 CHEMICALS
Program Element Code: 4243
To: 9/30/2017

Status: ACTIVE
Permit ID: PT0002991
Permit Desc: SMALL QUANTITY GENERATOR
Program Element Code: 4453
To: 9/30/2017

Site: EXCLUSIVE TOWING
2061 W PLACENTIA LN COLTON CA 92324

SANBERN CUPA

Facility ID: FA0010936
Owner Info: EXCLUSIVE RECOVERY INC
Mailing Care of: EXCLUSIVE RECOVERY INC

--Details--

Status: INACTIVE
Permit ID: PT0018858
Permit Desc: HAZARDOUS MATERIALS 1-3 CHEMICALS SPECIAL
Program Element Code: 4241
To: 11/30/2015

Appendix: Database Descriptions

Environmental Risk Information Services (ERIS) can search the following databases. The extent of historical information varies with each database and current information is determined by what is publicly available to ERIS at the time of update. ERIS updates databases as set out in ASTM Standard E1527-13, Section 8.1.8 Sources of Standard Source Information:

"Government information from nongovernmental sources may be considered current if the source updates the information at least every 90 days, or, for information that is updated less frequently than quarterly by the government agency, within 90 days of the date the government agency makes the information available to the public."

Standard Environmental Record Sources

Federal

National Priority List:

NPL

National Priorities List (Superfund)-NPL: EPA's (United States Environmental Protection Agency) list of the most serious uncontrolled or abandoned hazardous waste sites identified for possible long-term remedial action under the Superfund program. The NPL, which EPA is required to update at least once a year, is based primarily on the score a site receives from EPA's Hazard Ranking System. A site must be on the NPL to receive money from the Superfund Trust Fund for remedial action.

Government Publication Date: Mar 1, 2017

National Priority List - Proposed:

PROPOSED NPL

Includes sites proposed (by the EPA, the state, or concerned citizens) for addition to the NPL due to contamination by hazardous waste and identified by the Environmental Protection Agency (EPA) as a candidate for cleanup because it poses a risk to human health and/or the environment.

Government Publication Date: Mar 1, 2017

Deleted NPL:

DELETED NPL

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

Government Publication Date: Mar 1, 2017

SEMS List 8R Active Site Inventory:

SEMS

The Superfund Program has deployed the Superfund Enterprise Management System (SEMS), which integrates multiple legacy systems into a comprehensive tracking and reporting tool. This inventory contains active sites evaluated by the Superfund program that are either proposed to be or are on the National Priorities List (NPL) as well as sites that are in the screening and assessment phase for possible inclusion on the NPL. The Active Site Inventory Report displays site and location information at active SEMS sites. An active site is one at which site assessment, removal, remedial, enforcement, cost recovery, or oversight activities are being planned or conducted.

Government Publication Date: Apr 5, 2017

SEMS List 8R Archive Sites:

SEMS ARCHIVE

The Superfund Enterprise Management System (SEMS) Archived Site Inventory displays site and location information at sites archived from SEMS. An archived site is one at which EPA has determined that assessment has been completed and no further remedial action is planned under the Superfund program at this time.

Government Publication Date: Apr 5, 2017

Comprehensive Environmental Response, Compensation and Liability Information System -

CERCLIS

CERCLIS:

Superfund is a program administered by the United States Environmental Protection Agency (EPA) to locate, investigate, and clean up the worst hazardous waste sites throughout the United States. CERCLIS is a database of potential and confirmed hazardous waste sites at which the EPA Superfund program has some involvement. It contains sites that are either proposed to be or are on the National Priorities List (NPL) as well as sites that are in the screening and assessment phase for possible inclusion on the NPL. The EPA administers the Superfund program in cooperation with individual states and tribal governments; this database is made available by the EPA.

Government Publication Date: Oct 25, 2013

CERCLIS - No Further Remedial Action Planned:

[CERCLIS NFRAP](#)

An archived site is one at which EPA has determined that assessment has been completed and no further remedial action is planned under the Superfund program at this time. The Archive designation means that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL). This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Government Publication Date: Oct 25, 2013

CERCLIS Liens:

[CERCLIS LIENS](#)

A Federal Superfund lien exists at any property where EPA has incurred Superfund costs to address contamination ("Superfund site") and has provided notice of liability to the property owner. A Federal CERCLA ("Superfund") lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. This database is made available by the United States Environmental Protection Agency (EPA).

Government Publication Date: Jan 30, 2014

RCRA CORRACTS-Corrective Action:

[RCRA CORRACTS](#)

RCRA Info is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. At these sites, the Corrective Action Program ensures that cleanups occur. EPA and state regulators work with facilities and communities to design remedies based on the contamination, geology, and anticipated use unique to each site.

Government Publication Date: Dec 12, 2016

RCRA non-CORRACTS TSD Facilities:

[RCRA TSD](#)

RCRA Info is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. This database includes Non-Corrective Action sites listed as treatment, storage and/or disposal facilities of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA).

Government Publication Date: Dec 12, 2016

RCRA Generator List:

[RCRA LQG](#)

RCRA Info is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Large Quantity Generators (LQGs) generate 1,000 kilograms per month or more of hazardous waste or more than one kilogram per month of acutely hazardous waste.

Government Publication Date: Dec 12, 2016

RCRA Small Quantity Generators List:

[RCRA SQG](#)

RCRA Info is the EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Small Quantity Generators (SQGs) generate more than 100 kilograms, but less than 1,000 kilograms, of hazardous waste per month.

Government Publication Date: Dec 12, 2016

RCRA Conditionally Exempt Small Quantity Generators List:

[RCRA CESQG](#)

RCRA Info is the EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Conditionally Exempt Small Quantity Generators (CESQG) generate 100 kilograms or less per month of hazardous waste or one kilogram or less per month of acutely hazardous waste.

Government Publication Date: Dec 12, 2016

RCRA Non-Generators:

[RCRA NON GEN](#)

RCRA Info is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Non-Generators do not presently generate hazardous waste.

Government Publication Date: Dec 12, 2016

Federal Engineering Controls-ECs:

FED ENG

Engineering controls (ECs) encompass a variety of engineered and constructed physical barriers (e.g., soil capping, sub-surface venting systems, mitigation barriers, fences) to contain and/or prevent exposure to contamination on a property. This database is made available by the United States Environmental Protection Agency (EPA).

Government Publication Date: Jan 20, 2016

Federal Institutional Controls- ICs:

FED INST

Institutional controls are non-engineered instruments, such as administrative and legal controls, that help minimize the potential for human exposure to contamination and/or protect the integrity of the remedy. Although it is EPA's (United States Environmental Protection Agency) expectation that treatment or engineering controls will be used to address principal threat wastes and that groundwater will be returned to its beneficial use whenever practicable, ICs play an important role in site remedies because they reduce exposure to contamination by limiting land or resource use and guide human behavior at a site.

Government Publication Date: Jan 20, 2016

Emergency Response Notification System:

ERNS 1982 TO 1986

Database of oil and hazardous substances spill reports controlled by the National Response Center. The primary function of the National Response Center is to serve as the sole national point of contact for reporting oil, chemical, radiological, biological, and etiological discharges into the environment anywhere in the United States and its territories.

Government Publication Date: 1982-1986

Emergency Response Notification System:

ERNS 1987 TO 1989

Database of oil and hazardous substances spill reports controlled by the National Response Center. The primary function of the National Response Center is to serve as the sole national point of contact for reporting oil, chemical, radiological, biological, and etiological discharges into the environment anywhere in the United States and its territories.

Government Publication Date: 1987-1989

Emergency Response Notification System:

ERNS

Database of oil and hazardous substances spill reports controlled by the National Response Center. The primary function of the National Response Center is to serve as the sole national point of contact for reporting oil, chemical, radiological, biological, and etiological discharges into the environment anywhere in the United States and its territories. This database is made available by the United States Environmental Protection Agency (EPA).

Government Publication Date: Feb 8, 2017

The Assessment, Cleanup and Redevelopment Exchange System (ACRES) Brownfield Database:

FED BROWNFIELDS

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties protects the environment, reduces blight, and takes development pressures off greenspaces and working lands. This database is made available by the United States Environmental Protection Agency (EPA).

Government Publication Date: Feb 3, 2017

FEMA Underground Storage Tank Listing:

FEMA UST

The Federal Emergency Management Agency (FEMA) of the Department of Homeland Security maintains a list of FEMA owned underground storage tanks.

Government Publication Date: Dec 6, 2016

State

State Response Sites:

RESPONSE

A list of identified confirmed release sites where the Department of Toxic Substances Control (DTSC) is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk. This database is state equivalent NPL.

Government Publication Date: Jan 28, 2017

EnviroStor Database:

ENVIROSTOR

The EnviroStor Data Management System is made available by the Department of Toxic Substances Control (DTSC). Includes Corrective Action sites, Tiered Permit sites, Historical Sites and Evaluation/Investigation sites. This database is state equivalent CERCLIS.

Government Publication Date: Feb 15, 2017

Delisted EnviroStor Database:

DELISTED ENVS

Sites removed from the list of facilities made available by the EnviroStor Data Management System, Department of Toxic Substances Control (DTSC).

Government Publication Date: Jan 28, 2017

Solid Waste Information System (SWIS):

SWF/LF

The Solid Waste Information System (SWIS) database made available by the Department of Resources Recycling and Recovery (CalRecycle) contains information on solid waste facilities, operations, and disposal sites throughout the State of California. The types of facilities found in this database include landfills, transfer stations, material recovery facilities, composting sites, transformation facilities, waste tire sites, and closed disposal sites.

Government Publication Date: Mar 31, 2017

EnviroStor Hazardous Waste Facilities:

HWP

A list of hazardous waste facilities including permitted, post-closure and historical facilities found in the Department of Toxic Substances Control (DTSC) EnviroStor database.

Government Publication Date: Mar 27, 2017

Land Disposal Sites:

LDS

Land Disposal Sites in GeoTracker, the State Water Resources Control Board (SWRCB)'s data management system. The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management units. Waste management units include waste piles, surface impoundments, and landfills.

Government Publication Date: May 2, 2017

Leaking Underground Fuel Tank Reports:

LUST

List of Leaking Underground Storage Tanks within the Cleanup Sites data in GeoTracker database. GeoTracker is the State Water Resources Control Board's (SWRCB) data management system for managing sites that impact groundwater, especially those that require groundwater cleanup (Underground Storage Tanks, Department of Defense and Site Cleanup Program) as well as permitted facilities such as operating Underground Storage Tanks. The Leak Prevention Program that overlooks LUST sites is the SWRCB in California's Environmental Protection Agency.

Government Publication Date: Mar 13, 2017

Delisted Leaking Storage Tanks:

DLST

List of Leaking Underground Storage Tanks (LUST) cleanup sites removed from GeoTracker, the State Water Resources Control Board (SWRCB)'s database system, as well as sites removed from the SWRCB's list of UST Case closures.

Government Publication Date: May 18, 2017

Permitted Underground Storage Tank (UST) in GeoTracker:

UST

List of Permitted Underground Storage Tank (UST) sites made available by the State Water Resources Control Board (SWRCB) in California's Environmental Protection Agency (EPA).

Government Publication Date: Apr 26, 2017

Proposed Closure of Underground Storage Tank Cases:

UST CLOSURE

List of UST cases that are being considered for closure by either the California Environmental Protection Agency, State Water Resources Control Board or the Executive Director that have been posted for a 60-day public comment period.

Government Publication Date: May 18, 2017

Historical Hazardous Substance Storage Information Database:

HHSS

The Historical Hazardous Substance Storage database contains information collected in the 1980s from facilities that stored hazardous substances. The information was originally collected on paper forms, was later transferred to microfiche, and recently indexed as a searchable database. When using this database, please be aware that it is based upon self-reported information submitted by facilities which has not been independently verified. It is unlikely that every facility responded to the survey and the database should not be expected to be a complete inventory of all facilities that were operating at that time. This database is maintained by the California State Water Resources Control Board's (SWRCB) Geotracker.

Government Publication Date: Aug 27, 2015

Aboveground Storage Tanks:

AST

A statewide list from 2009 of aboveground storage tanks (ASTs) made available by the Cal FIRE Office of the State Fire Marshal (OSFM). This list is no longer maintained or updated by the Cal FIRE OSFM.

Government Publication Date: Aug 31, 2009

Delisted Storage Tanks:

DELISTED TNK

This database contains a list of storage tank sites that were removed by the State Water Resources Control Board (SWRCB) in California's Environmental Protection Agency (EPA) and the Cal FIRE Office of State Fire Marshal (OSFM).

Government Publication Date: Apr 26, 2017

California Environmental Reporting System (CERS) Tanks:

[CERS TANK](#)

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs. The CalEPA oversees the statewide implementation of the Unified Program which applies regulatory standards to protect Californians from hazardous waste and materials.

Government Publication Date: Mar 14, 2017

Site Mitigation and Brownfields Reuse Program Facility Sites with Land Use Restrictions:

[LUR](#)

The Department of Toxic Substances Control (DTSC) Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents land use restrictions that are active. Some sites have multiple land use restrictions.

Government Publication Date: Mar 27, 2017

Hazardous Waste Management Program Facility Sites with Deed / Land Use Restrictions:

[HLUR](#)

The Department of Toxic Substances Control (DTSC) Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Government Publication Date: Mar 27, 2017

Deed Restrictions and Land Use Restrictions:

[DEED](#)

List of Deed Restrictions, Land Use Restrictions and Covenants in GeoTracker made available by the State Water Resources Control Board (SWRCB) in California's Environmental Protection Agency. A deed restriction (land use covenant) may be required to facilitate the remediation of past environmental contamination and to protect human health and the environment by reducing the risk of exposure to residual hazardous materials.

Government Publication Date: Apr 18, 2017

Voluntary Cleanup Program:

[VCP](#)

List of sites in the Voluntary Cleanup Program made available by the Department of Toxic Substances and Control (DTSC). The Voluntary Cleanup Program was designed to respond to lower priority sites. Under the Voluntary Cleanup Program, DTSC enters site-specific agreements with project proponents for DTSC oversight of site assessment, investigation, and/or removal or remediation activities, and the project proponents agree to pay DTSC's reasonable costs for those services.

Government Publication Date: Mar 28, 2017

GeoTracker Cleanup Sites Data:

[CLEANUP SITES](#)

A list of cleanup sites in the state of California made available by The State Water Resources Control Board (SWRCB) of the California Environmental Protection Agency (EPA). SWRCB tracks leaking underground storage tank cleanups as well as other water board cleanups.

Government Publication Date: Mar 13, 2017

California Environmental Reporting System (CERS) Hazardous Waste Sites:

[CERS HAZ](#)

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the following regulatory programs: Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, RCRA LQ HW Generator. The CalEPA oversees the statewide implementation of the Unified Program which applies regulatory standards to protect Californians from hazardous waste and materials.

Government Publication Date: Mar 14, 2017

Tribal

Leaking Underground Storage Tanks (LUSTs) on Indian Lands:

[INDIAN LUST](#)

LUSTs on Tribal/Indian Lands in Region 9, which includes California.

Government Publication Date: Oct 6, 2016

Underground Storage Tanks (USTs) on Indian Lands:

[INDIAN UST](#)

USTs on Tribal/Indian Lands in Region 9, which includes California.

Government Publication Date: Oct 6, 2016

Delisted Tribal Leaking Storage Tanks:

[DELISTED ILST](#)

Leaking Underground Storage Tank facilities which have been removed from the Regional Tribal LUST lists made available by the EPA.

Government Publication Date: Oct 07, 2016

Delisted Tribal Underground Storage Tanks:

[DELISTED IUST](#)

Underground Storage Tank facilities which have been removed from the Regional Tribal UST lists made available by the EPA.

Government Publication Date: Nov 14, 2016

County

Delisted County Records:

[DELISTED COUNTY](#)

Records removed from county or CUPA databases. Records may be removed from the county lists made available by the respective county departments because they are inactive, or because they have been deemed to be below reportable thresholds.

Government Publication Date: Jun 2, 2017

Riverside County Local Oversight Program List:

[RIVERSIDE LOP](#)

A list of Leaking Underground Storage Tank (LUST) facilities in Riverside County. This list is made available by Riverside County Department of Environmental Health. Environmental Cleanup Program provides oversight of assessments and cleanups at properties that have been, or may have been, contaminated with hazardous substances from LUSTs or releases associated with other commercial/industrial use.

Government Publication Date: Mar 9, 2017

Riverside County Underground Storage Tanks List:

[RIVERSIDE UST](#)

A list of registered Underground Storage Tank (UST) sites in Riverside County. This list is made available by Riverside County Department of Environmental Health. The Hazardous Materials Management Branch (HMMB) regulates and oversees the inspections of constructions, repairs, upgrades, system operation and removal of UST systems.

Government Publication Date: Jun 5, 2017

San Bernardino County CUPA List:

[SANBERN CUPA](#)

A list of facilities associated with various Certified Unified Program Agency (CUPA) programs in San Bernardino County. This list is made available by San Bernardino County Fire Department which is the CUPA for all areas of the County except the city of Victorville.

Government Publication Date: May 18, 2017

Additional Environmental Record Sources

Federal

Facility Registry Service/Facility Index:

[FINDS/FRS](#)

The US Environmental Protection Agency (EPA)'s Facility Registry System (FRS) is a centrally managed database that identifies facilities, sites or places subject to environmental regulations or of environmental interest. FRS creates high-quality, accurate, and authoritative facility identification records through rigorous verification and management procedures that incorporate information from program national systems, state master facility records, data collected from EPA's Central Data Exchange registrations and data management personnel.

Government Publication Date: Apr 4, 2017

Toxics Release Inventory (TRI) Program:

[TRIS](#)

The EPA's Toxics Release Inventory (TRI) is a database containing data on disposal or other releases of over 650 toxic chemicals from thousands of U.S. facilities and information about how facilities manage those chemicals through recycling, energy recovery, and treatment. One of TRI's primary purposes is to inform communities about toxic chemical releases to the environment.

Government Publication Date: 1987-2015

Hazardous Materials Information Reporting System:

[HMIRS](#)

US DOT - Department of Transportation Pipeline and Hazardous Materials Safety Administration (PHMSA) Incidents Reports Database taken from Hazmat Intelligence Portal, U.S. Department of Transportation.

National Clandestine Drug Labs:

NCDL

The U.S. Department of Justice ("the Department") provides this data as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy.

Government Publication Date: Feb 14, 2017

Inventory of Open Dumps, June 1985:

ODI

The Resource Conservation and Recovery Act (RCRA of the Act) provides for publication of an inventory of open dumps. The Act defines "open dumps" as facilities which do not comply with EPA's "Criteria for Classification of Solid Waste Disposal Facilities and Practices" (40 CFR 257).

Government Publication Date: Jun 1985

EPA Report on the Status of Open Dumps on Indian Lands:

IODI

Public Law 103-399, The Indian Lands Open Dump Cleanup Act of 1994, enacted October 22, 1994, identified congressional concerns that solid waste open dump sites located on American Indian or Alaska Native (AI/AN) lands threaten the health and safety of residents of those lands and contiguous areas. The purpose of the Act is to identify the location of open dumps on Indian lands, assess the relative health and environment hazards posed by those sites, and provide financial and technical assistance to Indian tribal governments to close such dumps in compliance with Federal standards and regulations or standards promulgated by Indian Tribal governments or Alaska Native entities.

Government Publication Date: Dec 31, 1998

Toxic Substances Control Act:

TSCA

The Environmental Protection Agency (EPA) is amending the Toxic Substances Control Act (TSCA) section 8(a) Inventory Update Reporting (IUR) rule and changing its name to the Chemical Data Reporting (CDR) rule.

The CDR enables EPA to collect and publish information on the manufacturing, processing, and use of commercial chemical substances and mixtures (referred to hereafter as chemical substances) on the TSCA Chemical Substance Inventory (TSCA Inventory). This includes current information on chemical substance production volumes, manufacturing sites, and how the chemical substances are used. This information helps the Agency determine whether people or the environment are potentially exposed to reported chemical substances. EPA publishes submitted CDR data that is not Confidential Business Information (CBI).

Government Publication Date: Jun 30, 2014

Hist TSCA:

HIST TSCA

The Environmental Protection Agency (EPA) is amending the Toxic Substances Control Act (TSCA) section 8(a) Inventory Update Reporting (IUR) rule and changing its name to the Chemical Data Reporting (CDR) rule.

The 2006 IUR data summary report includes information about chemicals manufactured or imported in quantities of 25,000 pounds or more at a single site during calendar year 2005. In addition to the basic manufacturing information collected in previous reporting cycles, the 2006 cycle is the first time EPA collected information to characterize exposure during manufacturing, processing and use of organic chemicals. The 2006 cycle also is the first time manufacturers of inorganic chemicals were required to report basic manufacturing information.

Government Publication Date: Dec 31, 2006

FTTS Administrative Case Listing:

FTTS ADMIN

An administrative case listing from the Federal Insecticide, Fungicide, & Rodenticide Act (FIFRA) and Toxic Substances Control Act (TSCA), together known as FTTS. This database was obtained from the Environmental Protection Agency's (EPA) National Compliance Database (NCDB). The FTTS and NCDB was shut down in 2006.

Government Publication Date: Jan 19, 2007

FTTS Inspection Case Listing:

FTTS INSP

An inspection case listing from the Federal Insecticide, Fungicide, & Rodenticide Act (FIFRA) and Toxic Substances Control Act (TSCA), together known as FTTS. This database was obtained from the Environmental Protection Agency's (EPA) National Compliance Database (NCDB). The FTTS and NCDB was shut down in 2006.

Government Publication Date: Jan 19, 2007

Potentially Responsible Parties List:

PRP

Early in the cleanup process, the Environmental Protection Agency (EPA) conducts a search to find the potentially responsible parties (PRPs). EPA looks for evidence to determine liability by matching wastes found at the site with parties that may have contributed wastes to the site.

Government Publication Date: Nov 12, 2013

State Coalition for Remediation of Drycleaners Listing:

SCRD DRYCLEANER

The State Coalition for Remediation of Drycleaners (SCRD) was established in 1998, with support from the U.S. Environmental Protection Agency (EPA) Office of Superfund Remediation and Technology Innovation. Coalition members are states with mandated programs and funding for drycleaner site remediation. Current members are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Government Publication Date: Jan 1, 2017

Integrated Compliance Information System (ICIS):

[ICIS](#)

The Integrated Compliance Information System (ICIS) is a system that provides information for the Federal Enforcement and Compliance (FE&C) and the National Pollutant Discharge Elimination System (NPDES) programs. The FE&C component supports the Environmental Protection Agency's (EPA) Civil Enforcement and Compliance program activities. These activities include Compliance Assistance, Compliance Monitoring and Enforcement. The NPDES program supports tracking of NPDES permits, limits, discharge monitoring data and other program reports.

Government Publication Date: Nov 18, 2016

Drycleaner Facilities:

[FED DRYCLEANERS](#)

A list of drycleaner facilities from the Integrated Compliance Information System (ICIS). The Environmental Protection Agency (EPA) tracks facilities that possess NAIC and SIC codes that classify businesses as drycleaner establishments.

Government Publication Date: Sep 14, 2016

Delisted Drycleaner Facilities:

[DELISTED FED DRY](#)

List of sites removed from the list of Drycleaner Facilities (sites in the EPA's Integrated Compliance Information System (ICIS) with NAIC or SIC codes identifying the business as a drycleaner establishment).

Government Publication Date: Sep 14, 2016

Formerly Used Defense Sites:

[FUDS](#)

Formerly Used Defense Sites (FUDS) are properties that were formerly owned by, leased to, or otherwise possessed by and under the jurisdiction of the Secretary of Defense prior to October 1986, where the Department of Defense (DoD) is responsible for an environmental restoration. This list is published by the U.S. Army Corps of Engineers.

Government Publication Date: Nov 22, 2016

Material Licensing Tracking System (MLTS):

[MLTS](#)

A list of sites that store radioactive material subject to the Nuclear Regulatory Commission (NRC) licensing requirements. This list is maintained by the NRC. As of September 2016, the NRC no longer releases location information for sites. Site locations were last received in July 2016.

Government Publication Date: Sep 13, 2016

Historic Material Licensing Tracking System (MLTS) sites:

[HIST MLTS](#)

A historic list of sites that have inactive licenses and/or removed from the Material Licensing Tracking System (MLTS). In some cases, a site is removed from the MLTS when the state becomes an "Agreement State". An Agreement State is a State that has signed an agreement with the Nuclear Regulatory Commission (NRC) authorizing the State to regulate certain uses of radioactive materials within the State.

Government Publication Date: Jan 31, 2010

Mines Master Index File:

[MINES](#)

The Master Index File (MIF) contains mine identification numbers issued by the Department of Labor Mine Safety and Health Administration (MSHA) for mines active or opened since 1971. Note that addresses may or may not correspond with the physical location of the mine itself.

Government Publication Date: Nov 07, 2016

Alternative Fueling Stations:

[ALT FUELS](#)

List of alternative fueling stations made available by the US Department of Energy's Office of Energy Efficiency & Renewable Energy. Includes Biodiesel stations, Ethanol (E85) stations, Liquefied Petroleum Gas (Propane) stations, Ethanol (E85) stations, Natural Gas stations, Hydrogen stations, and Electric Vehicle Supply Equipment (EVSE). The National Renewable Energy Laboratory (NREL) obtains information about new stations from trade media, Clean Cities coordinators, a Submit New Station form on the Station Locator website, and through collaborating with infrastructure equipment and fuel providers, original equipment manufacturers (OEMs), and industry groups.

Government Publication Date: May 2, 2017

Superfund Decision Documents:

[SUPERFUND ROD](#)

This database contains a listing of decision documents for Superfund sites. Decision documents serve to provide the reasoning for the choice of (or) changes to a Superfund Site cleanup plan. The decision documents include Records of Decision (ROD), ROD Amendments, Explanations of Significant Differences (ESD), along with other associated memos and files. This information is maintained and made available by the US EPA (Environmental Protection Agency).

Registered Pesticide Establishments:

[SSTS](#)

List of active EPA-registered foreign and domestic pesticide-producing and device-producing establishments based on data from the Section Seven Tracking System (SSTS). The Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) Section 7 requires that facilities producing pesticides, active ingredients, or devices be registered. The list of establishments is made available by the EPA.

Government Publication Date: Feb 28, 2017

Polychlorinated Biphenyl (PCB) Notifiers:

[PCB](#)

Facilities included in the national list of facilities that have notified the United States Environmental Protection Agency (EPA) of Polychlorinated Biphenyl (PCB) activities. Any company or person storing, transporting or disposing of PCBs or conducting PCB research and development must notify the EPA and receive an identification number.

Government Publication Date: Jan 1, 2017

State

EnviroStor Inspection, Compliance, and Enforcement:

[INSP COMP ENF](#)

A list of permitted facilities with inspections and enforcements tracked in the Department of Toxic Substance Control (DTSC) EnviroStor.

Government Publication Date: Apr 17, 2017

Clandestine Drug Lab Sites:

[CDL](#)

The Department of Toxic Substances Control (DTSC) maintains a listing of drug lab sites. DTSC is responsible for removal and disposal of hazardous substances discovered by law enforcement officials while investigating illegal/ clandestine drug laboratories.

Government Publication Date: Dec 31, 2016

School Property Evaluation Program Sites:

[SCH](#)

A list of sites registered with The Department of Toxic Substances Control (DTSC) School Property Evaluation and Cleanup (SPEC) Division. SPEC is responsible for assessing, investigating and cleaning up proposed school sites. The Division ensures that selected properties are free of contamination or, if the properties were previously contaminated, that they have been cleaned up to a level that protects the students and staff who will occupy the new school.

Government Publication Date: Apr 17, 2017

California Hazardous Material Incident Report System (CHMIRS):

[CHMIRS](#)

A list of reported hazardous material incidents, spills, and releases from the California Hazardous Material Incident Report System (CHMIRS). This list has been made available by the California Office of Emergency Services (OES).

Government Publication Date: May 09, 2017

Sites Listed in the Solid Waste Assessment Test (SWAT) Program Report:

[SWAT](#)

In a 1993 Memorandum of Understanding, the State Water Resources Control Board (SWRCB) agreed to submit a comprehensive report on the Solid Waste Assessment Test (SWAT) Program to the California Integrated Waste Management Board (CIWMB). This report summarizes the work completed to date on the SWAT Program, and addresses both the impacts that leakage from solid waste disposal sites (SWDS) may have upon waters of the State and the actions taken to address such leakage.

Government Publication Date: Dec 31, 1995

Hazardous Waste Manifest Data:

[HAZNET](#)

A list of hazardous waste manifests received each year by Department of Toxic Substances Control (DTSC). The volume of manifests is typically 900,000 - 1,000,000 annually, representing approximately 450,000 - 500,000 shipments.

Government Publication Date: Oct 24, 2016

Solid Waste Disposal Sites with Waste Constituents Above Hazardous Waste Levels:

[SWRCB SWF](#)

This is a list of solid waste disposal sites identified by California State Water Resources Control Board with waste constituents above hazardous waste levels outside the waste management unit.

Government Publication Date: Sep 20, 2006

Hazardous Waste and Substances Site List - Site Cleanup:

[HWSS CLEANUP](#)

The Hazardous Waste and Substances Sites (Cortese) List is a planning document used by the State, local agencies and developers to comply with the California Environmental Quality Act requirements in providing information about the location of hazardous materials release sites. This list is published by California Department of Toxic Substance Control.

Government Publication Date: Mar 6, 2017

List of Hazardous Waste Facilities Subject to Corrective Action:

DTSC HWF

This is a list of hazardous waste facilities identified in Health and Safety Code (HSC) § 25187.5. These facilities are those where Department of Toxic Substances Control (DTSC) has taken or contracted for corrective action because a facility owner/operator has failed to comply with a date for taking corrective action in an order issued under HSC § 25187, or because DTSC determined that immediate corrective action was necessary to abate an imminent or substantial endangerment.

Government Publication Date: Jul 18, 2016

Historical Hazardous Waste Manifest Data:

HIST MANIFEST

A list of historic hazardous waste manifests received by the Department of Toxic Substances Control (DTSC) from year the 1980 to 1992. The volume of manifests is typically 900,000 - 1,000,000 annually, representing approximately 450,000 - 500,000 shipments.

Government Publication Date: Dec 31, 1992

Historical California Hazardous Material Incident Report System (CHMIRS):

HIST CHMIRS

A list of reported hazardous material incidents, spills, and releases from the California Hazardous Material Incident Report System (CHMIRS) prior to 1993. This list has been made available by the California Office of Emergency Services (OES).

Government Publication Date: Jan 1, 1993

Historical Cortese List:

HIST CORTESE

List of sites which were once included on the Cortese list. The Hazardous Waste and Substances Sites (Cortese) List is a planning document used by the State, local agencies and developers to comply with the California Environmental Quality Act requirements for providing information about the location of hazardous sites.

Government Publication Date: Nov 13, 2008

Cease and Desist Orders and Cleanup and Abatement Orders:

CDO/CAO

The California Environment Protection Agency "Cortese List" of active Cease and Desist Orders (CDO) and Cleanup and Abatement Orders (CAO). This list contains many CDOs and CAOs that do NOT concern the discharge of wastes that are hazardous materials. Many of the listed orders concern, as examples, discharges of domestic sewage, food processing wastes, or sediment that do not contain hazardous materials, but the Water Boards' database does not distinguish between these types of orders.

Government Publication Date: Feb 16, 2012

Drycleaner Facilities:

DRYCLEANERS

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial, linen supply, commercial laundry, dry cleaning and pressing machines - Coin Operated Laundry and Dry Cleaning. This is provided by the Department of Toxic Substance Control.

Government Publication Date: May 1, 2017

Delisted Drycleaners:

DELISTED DRYC

Sites removed from the list of drycleaner related facilities that have EPA ID numbers, made available by the California Department of Toxic Substance Control.

Government Publication Date: May 1, 2017

Waste Discharge Requirements:

WASTE DISCHG

List of sites in California State Water Resources Control Board (SWRCB) Waste Discharge Requirements (WDRs) Program in California, made available by the SWRCB via GeoTracker. The WDR program regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

Government Publication Date: Mar 7, 2017

Tribal

No Tribal additional environmental record sources available for this State.

County

Riverside County Hazardous Waste Generator Sites List:

[RIVERSIDE HWG](#)

A list of Hazardous Waste Generator Sites in the County of Riverside. This list is made available by Riverside County Department of Environmental Health which has been designated as the CUPA for the County.

Government Publication Date: Jun 5, 2017

Riverside County Disclosure Facility List:

[RIVERSIDE HZH](#)

A list of facilities disclosed to Riverside County Department of Environmental Health (DEH). This list is made available by Riverside County DEH which has been designated as the CUPA for the County. A business is required to establish and submit a Business Plan if the facility handles hazardous material equal to or greater than 55 gallons, 500 pounds or 200 cubic feet at any time during the year.

Government Publication Date: Jun 5, 2017

Definitions

Database Descriptions: This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

Detail Report: This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

Distance: The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries. All values are an approximation.

Direction: The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

Elevation: The elevation value is taken from the location at which the records for the site address have been plotted. All values are an approximation. Source: Google Elevation API.

Executive Summary: This portion of the report is divided into 3 sections:

'Report Summary'- Displays a chart indicating how many records fall on the project property and, within the report search radii.

'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

Map Key: The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the number of records on that specific property. If there is no number in brackets, there is only one record for that property.

The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

Unplottables: These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.



Property Information

Order Number:	20170621142p
Date Completed:	June 21, 2017
Project Number:	17-16-148-01
Project Property:	Center Street n/a Colton CA
Coordinates:	
Latitude:	34.020424
Longitude:	-117.357628
UTM Northing:	3764478.25196 Meters
UTM Easting:	466981.701214 Meters
UTM Zone:	UTM Zone 11S
Elevation:	834.65 ft
Slope Direction:	N/A

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Radon Information.....	30
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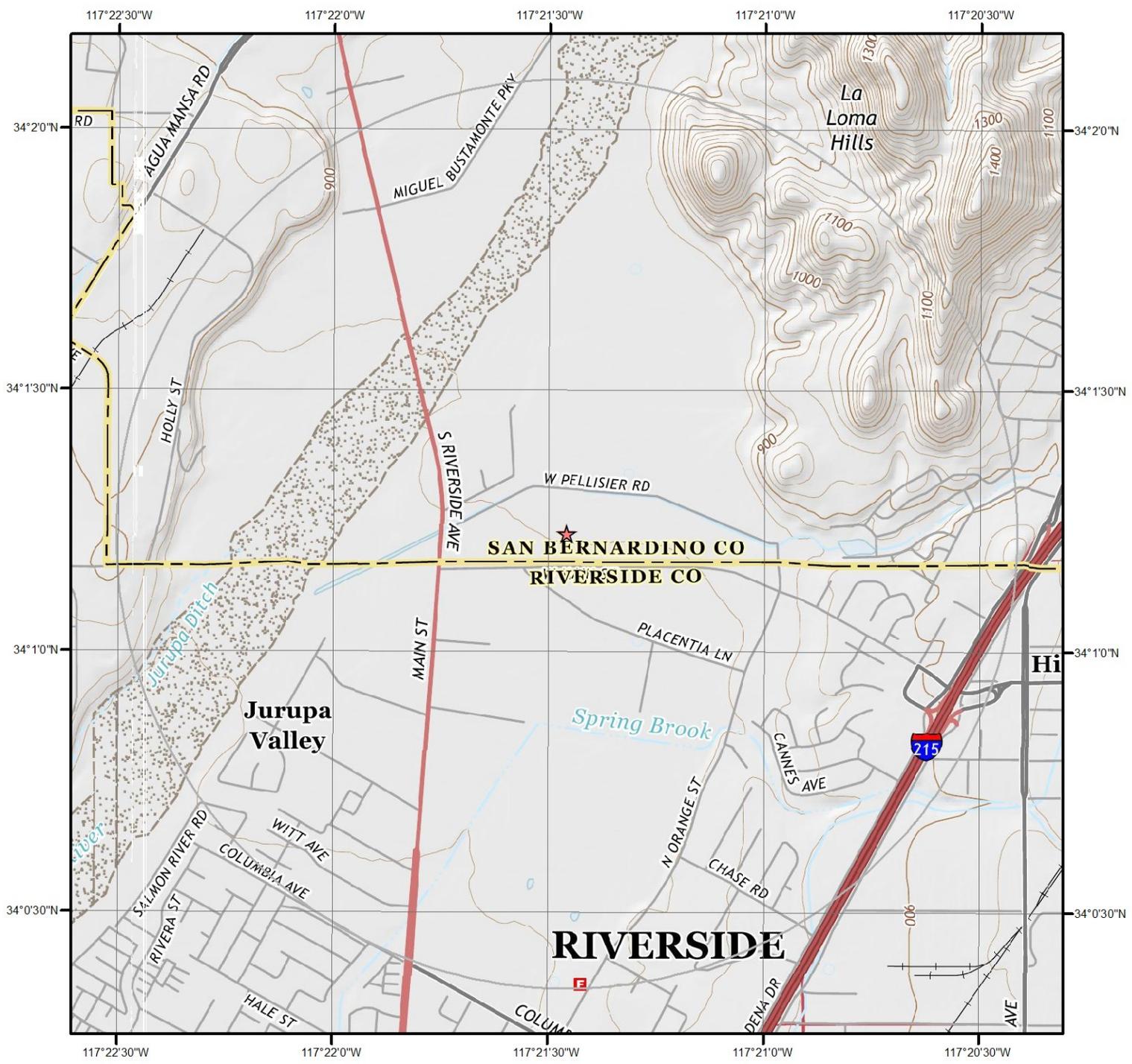
The ERIS **Physical Setting Report - PSR** provides comprehensive information about the physical setting around a site and includes a complete overview of topography and surface topology, in addition to hydrologic, geologic and soil characteristics. The location and detailed attributes of oil and gas wells, water wells, public water systems and radon are also included for review.

The compilation of both physical characteristics of a site and additional attribute data is useful in assessing the impact of migration of contaminants and subsequent impact on soils and groundwater.

Disclaimer

This Report does not provide a full environmental evaluation for the site or adjacent properties. Please see the terms and disclaimer at the end of the Report for greater detail.

Topographic Information



Current USGS Topo



Quadrangle(s): Fontana, CA; San Bernardino South, CA

Source: USGS 7.5 Minute Topographic Map

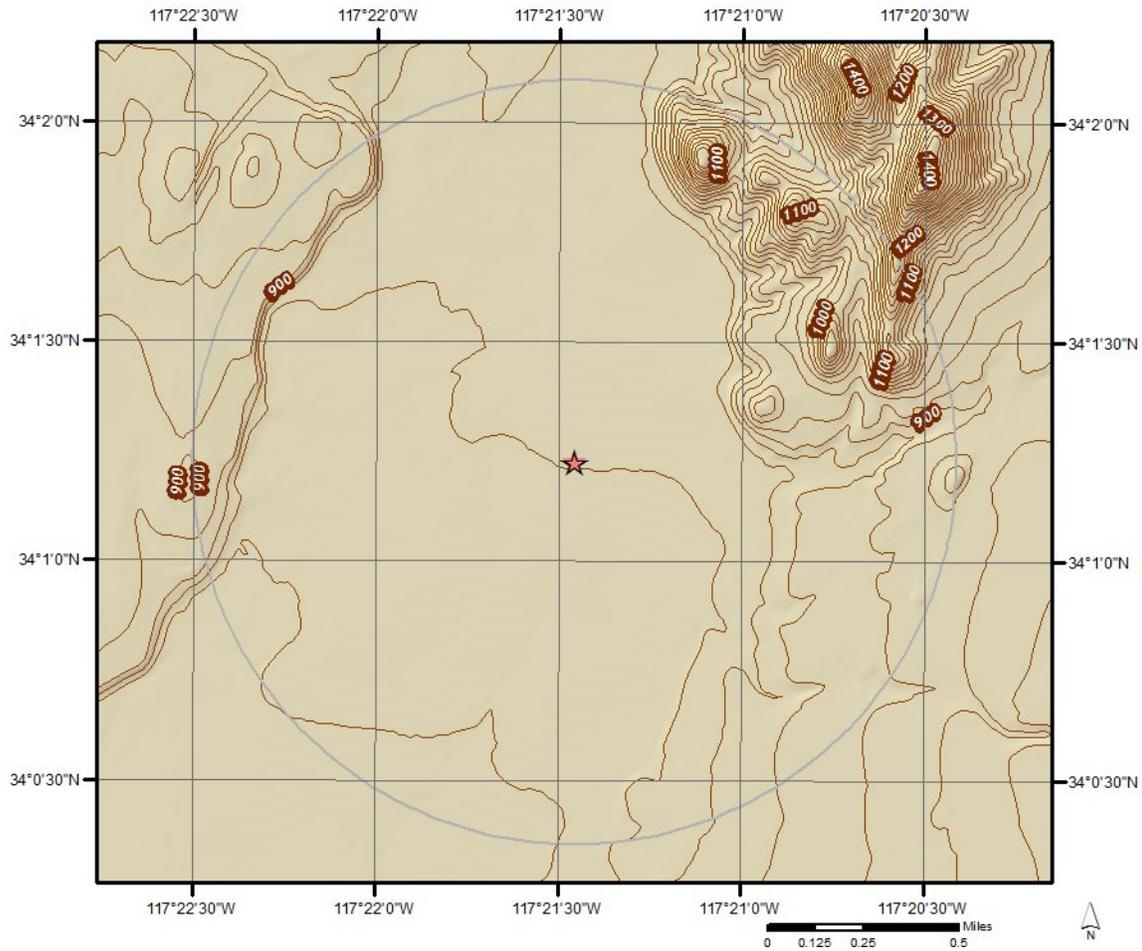


Topographic Information

The previous topographic map(s) are created by seamlessly merging and cutting current USGS topographic data. Below are shaded relief map(s), derived from USGS elevation data to show surrounding topography in further detail.

Topographic information at project property:

Elevation: 834.65 ft
Slope Direction: N/A

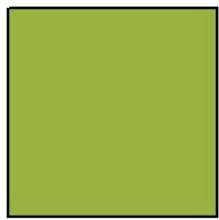
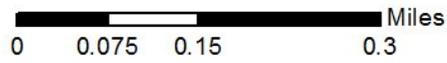


Hydrologic Information



Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

Wetland Type

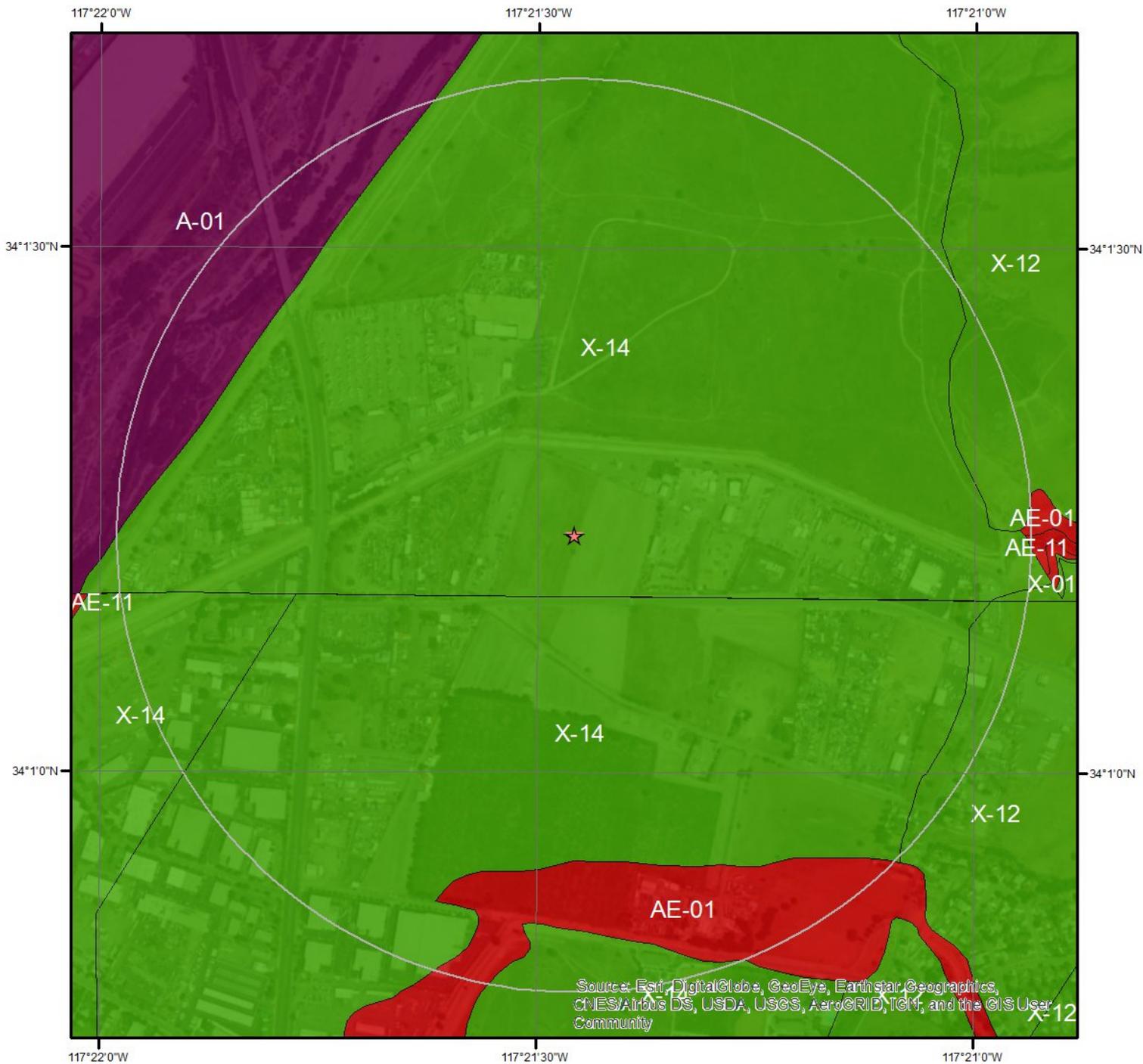


This map shows wetland existence using data from US Fish & Wildlife. Data coverage is shown to the right. Gray indicates no data available in the area.

- | | |
|---|---|
|  Estuarine and Marine Deepwater |  Freshwater Pond |
|  Estuarine and Marine Wetland |  Lake |
|  Freshwater Emergent Wetland |  Other |
|  Freshwater Forested/Shrub Wetland |  Riverine |

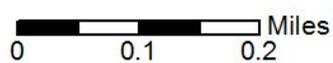


Hydrologic Information



Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

Flood Hazard Zones



This map shows FEMA flood hazard zones. FIRM panels are shown to the right, and blank indicates no data is available.

 A	 AO	 X
 A99	 V	 OPEN WATER
 AE	 VE	 NOT POPULATED
 AH	 D	 AREA NOT INCLUDED



Hydrologic Information

The Wetland Type map shows wetland existence overlaid on an aerial imagery. The Flood Hazard Zones map shows FEMA flood hazard zones overlaid on an aerial imagery. Relevant FIRM panels and detailed zone information is provided below.

Available FIRM Panels in area: 06071C8688H(effective:2008-08-28) 06065C0065G(effective:2008-08-28)

Flood Zone A-01

Zone: A
Zone subtype:

Flood Zone AE-01

Zone: AE
Zone subtype:

Flood Zone AE-11

Zone: AE
Zone subtype: FLOODWAY

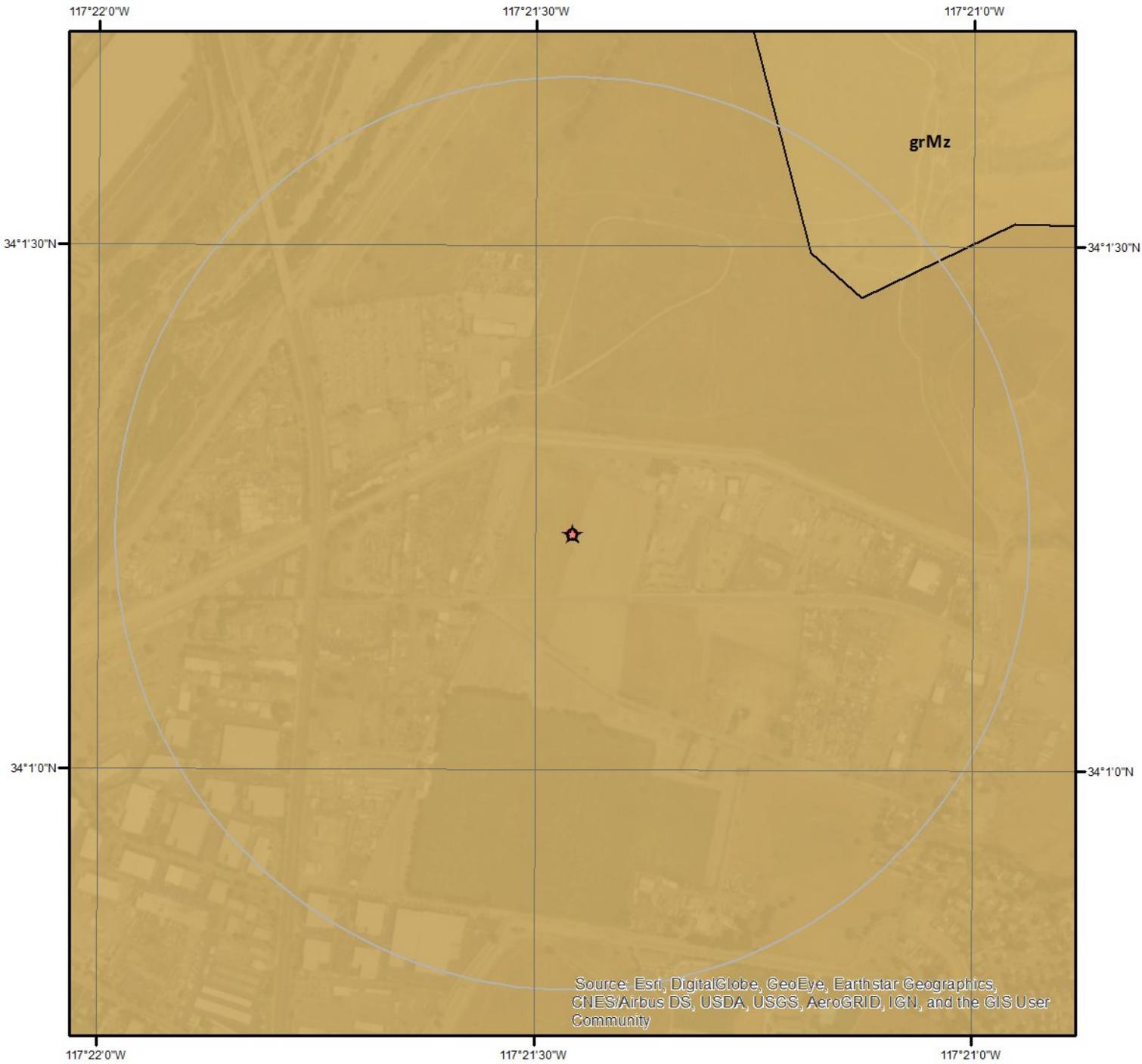
Flood Zone X-12

Zone: X
Zone subtype: AREA OF MINIMAL FLOOD HAZARD

Flood Zone X-14

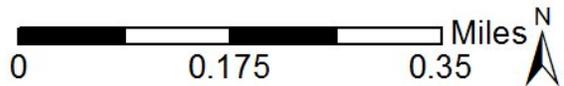
Zone: X
Zone subtype: AREA WITH REDUCED FLOOD RISK DUE TO LEVEE

Geologic Information



Geologic Units

This maps shows geologic units in the area. Please refer to the report for detailed descriptions.



Geologic Information

The previous page shows USGS geology information. Detailed information about each unit is provided below.

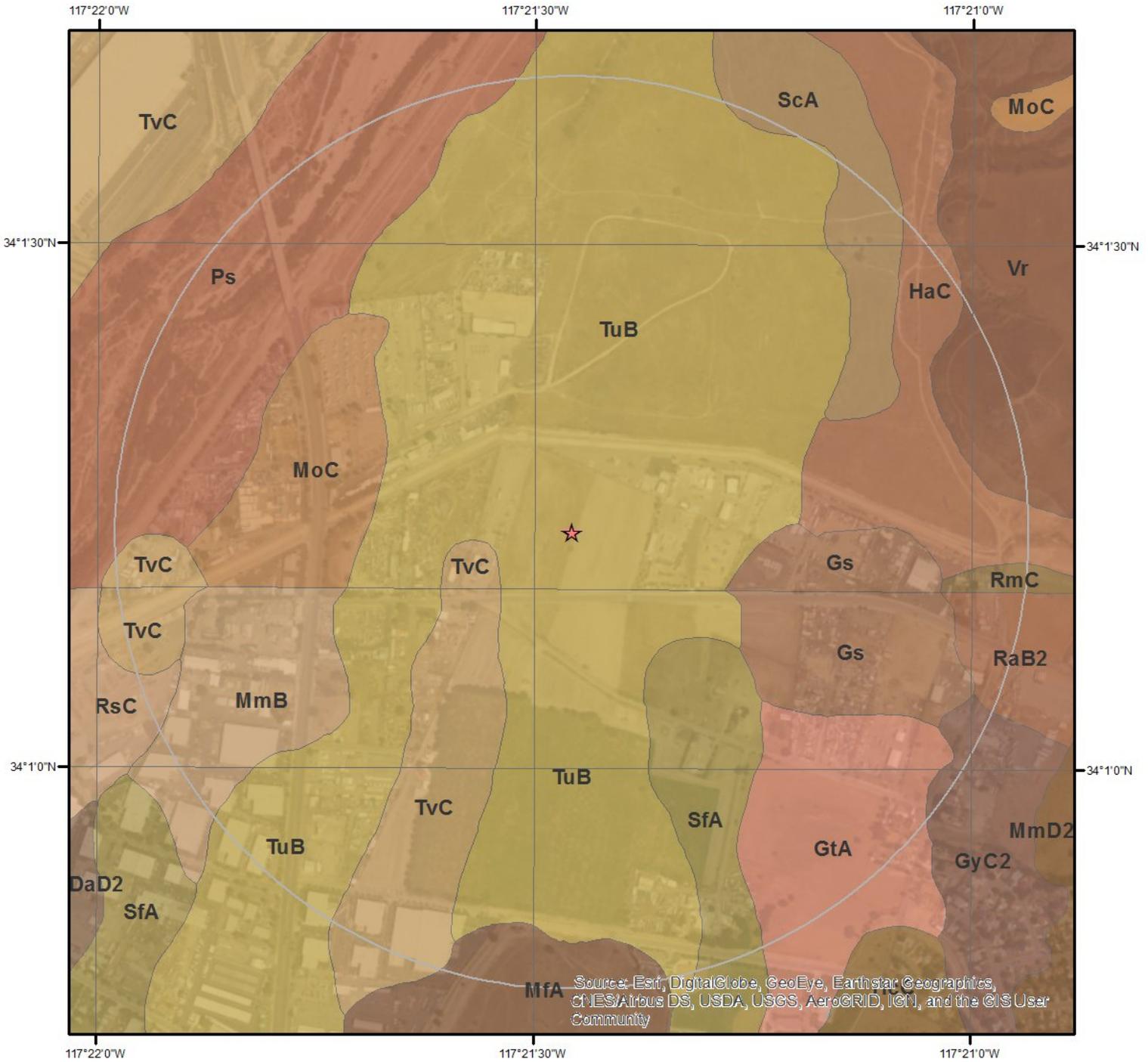
Geologic Unit grMz

Unit Name:	Mesozoic granitic rocks , unit 2 (Peninsular Ranges)
Unit Age:	Middle Jurassic to Late Cretaceous
Primary Rock Type:	tonalite
Secondary Rock Type:	quartz diorite
Unit Description:	Mesozoic granite, quartz monzonite, granodiorite, and quartz diorite

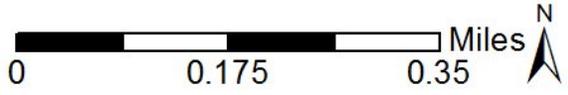
Geologic Unit Q

Unit Name:	Quaternary alluvium and marine deposits
Unit Age:	Pliocene to Holocene
Primary Rock Type:	alluvium
Secondary Rock Type:	terrace
Unit Description:	Alluvium, lake, playa, and terrace deposits; unconsolidated and semi-consolidated. Mostly nonmarine, but includes marine deposits near the coast.

Soil Information



SSURGO Soils



This maps shows SSURGO soil units around the target property. Please refer to the report for detailed soil descriptions.



Soil Information

The previous page shows a soil map using SSURGO data from USDA Natural Resources Conservation Service. Detailed information about each unit is provided below.

Map Unit Gs

Map Unit Name:	Grangeville fine sandy loam, saline-alkali
Bedrock Depth - Min:	null
Watertable Depth - Annual Min:	null
Drainage Class - Dominant:	Somewhat poorly drained
Hydrologic Group - Dominant:	B - Soils in this group have moderately low runoff potential when thoroughly wet. Water transmission through the soil is unimpeded.
Major components are printed below	
Grangeville(85%)	
horizon H1(0cm to 30cm)	Fine sandy loam
horizon H2(30cm to 152cm)	Fine sandy loam
horizon H2(30cm to 152cm)	Loam
horizon H2(30cm to 152cm)	Sandy loam

Map Unit GtA

Map Unit Name:	Grangeville fine sandy loam, drained, 0 to 2 percent sl opes
Bedrock Depth - Min:	null
Watertable Depth - Annual Min:	0cm
Drainage Class - Dominant:	Moderately well drained
Hydrologic Group - Dominant:	A/D - These soils have low runoff potential when drained and high runoff potential when undrained.
Major components are printed below	
Grangeville(85%)	
horizon H1(0cm to 91cm)	Fine sandy loam
horizon H2(91cm to 163cm)	Sandy loam

Map Unit GyC2

Map Unit Name:	Greenfield sandy loam, 2 to 8 percent slopes, eroded
Bedrock Depth - Min:	null
Watertable Depth - Annual Min:	null
Drainage Class - Dominant:	Well drained
Hydrologic Group - Dominant:	A - Soils in this group have low runoff potential when thoroughly wet. Water is transmitted freely through the soil.
Major components are printed below	
Greenfield(85%)	
horizon H1(0cm to 66cm)	Sandy loam
horizon H2(66cm to 109cm)	Fine sandy loam
horizon H3(109cm to 152cm)	Loam
horizon H4(152cm to 183cm)	Stratified loamy sand to sandy loam

Soil Information

Map Unit HaC

Map Unit Name:	Hanford coarse sandy loam, 2 to 9 percent slopes
Bedrock Depth - Min:	null
Watertable Depth - Annual Min:	null
Drainage Class - Dominant:	Well drained
Hydrologic Group - Dominant:	A - Soils in this group have low runoff potential when thoroughly wet. Water is transmitted freely through the soil.

Major components are printed below

Hanford(85%)	
horizon H1(0cm to 30cm)	Sandy loam
horizon H2(30cm to 152cm)	Coarse sandy loam
horizon H2(30cm to 152cm)	Fine sandy loam
horizon H2(30cm to 152cm)	Sandy loam

Map Unit MfA

Map Unit Name:	Metz loamy fine sand, 0 to 2 percent slopes
Bedrock Depth - Min:	null
Watertable Depth - Annual Min:	null
Drainage Class - Dominant:	Somewhat excessively drained
Hydrologic Group - Dominant:	A - Soils in this group have low runoff potential when thoroughly wet. Water is transmitted freely through the soil.

Major components are printed below

Metz(85%)	
horizon H1(0cm to 71cm)	Loamy fine sand
horizon H2(71cm to 152cm)	Stratified sand to loamy sand

Map Unit MmB

Map Unit Name:	Monserate sandy loam, 0 to 5 percent slopes
Bedrock Depth - Min:	null
Watertable Depth - Annual Min:	null
Drainage Class - Dominant:	Well drained
Hydrologic Group - Dominant:	C - Soils in this group have moderately high runoff potential when thoroughly wet. Water transmission through the soil is somewhat restricted.

Major components are printed below

Monserate(85%)	
horizon H1(0cm to 25cm)	Sandy loam
horizon H2(25cm to 71cm)	Sandy clay loam
horizon H3(71cm to 114cm)	Indurated
horizon H4(114cm to 145cm)	Cemented
horizon H5(145cm to 178cm)	Coarse sandy loam
horizon H5(145cm to 178cm)	Loamy coarse sand

Map Unit MoC

Map Unit Name:	Monserate sandy loam, 2 to 9 percent slopes
Bedrock Depth - Min:	null
Watertable Depth - Annual Min:	null

Soil Information

Drainage Class - Dominant:	Moderately well drained
Hydrologic Group - Dominant:	C - Soils in this group have moderately high runoff potential when thoroughly wet. Water transmission through the soil is somewhat restricted.
Major components are printed below	
Monserate(85%)	
horizon H1(0cm to 25cm)	Sandy loam
horizon H2(25cm to 76cm)	Clay loam
horizon H3(76cm to 114cm)	Indurated
horizon H4(114cm to 152cm)	Coarse sandy loam

Map Unit Ps

Map Unit Name:	Psammets, Fluvents and Frequently flooded soils
Bedrock Depth - Min:	null
Watertable Depth - Annual Min:	null
Drainage Class - Dominant:	Somewhat excessively drained
Hydrologic Group - Dominant:	A - Soils in this group have low runoff potential when thoroughly wet. Water is transmitted freely through the soil.
Major components are printed below	
Fluvents(50%)	
horizon A(0cm to 25cm)	Gravelly sand
horizon C1(25cm to 76cm)	Stratified gravelly sand to gravelly loam
horizon C2(76cm to 152cm)	Stratified gravelly sand to gravelly loam
Psammets(50%)	
horizon A(0cm to 30cm)	Sand
horizon C1(30cm to 122cm)	Fine sand
horizon C1(30cm to 122cm)	Loamy sand
horizon C1(30cm to 122cm)	Sand
horizon C2(122cm to 152cm)	Stratified gravelly sand to gravelly loamy sand

Map Unit RaB2

Map Unit Name:	Ramona sandy loam, 2 to 5 percent slopes, eroded
Bedrock Depth - Min:	null
Watertable Depth - Annual Min:	null
Drainage Class - Dominant:	Well drained
Hydrologic Group - Dominant:	C - Soils in this group have moderately high runoff potential when thoroughly wet. Water transmission through the soil is somewhat restricted.
Major components are printed below	
Ramona(85%)	
horizon H1(0cm to 36cm)	Sandy loam
horizon H2(36cm to 58cm)	Fine sandy loam
horizon H3(58cm to 173cm)	Sandy clay loam
horizon H4(173cm to 188cm)	Gravelly sandy loam

Map Unit RmC

Map Unit Name:	Ramona sandy loam, 2 to 9 percent slopes
Bedrock Depth - Min:	null

Soil Information

Watertable Depth - Annual Min:	null
Drainage Class - Dominant:	Well drained
Hydrologic Group - Dominant:	C - Soils in this group have moderately high runoff potential when thoroughly wet. Water transmission through the soil is somewhat restricted.
Major components are printed below	
Ramona(85%)	
horizon H1(0cm to 58cm)	Sandy loam
horizon H2(58cm to 81cm)	Loam
horizon H3(81cm to 137cm)	Clay loam
horizon H3(81cm to 137cm)	Sandy clay loam
horizon H4(137cm to 152cm)	Loam
horizon H4(137cm to 152cm)	Sandy loam

Map Unit RsC

Map Unit Name:	Riverwash
Bedrock Depth - Min:	null
Watertable Depth - Annual Min:	0cm
Drainage Class - Dominant:	Excessively drained
Hydrologic Group - Dominant:	null
Major components are printed below	
Riverwash(100%)	
horizon H1(0cm to 15cm)	Gravelly coarse sand
horizon H2(15cm to 152cm)	Stratified extremely gravelly coarse sand to gravelly sand

Map Unit ScA

Map Unit Name:	San Emigdio fine sandy loam, 0 to 2 percent slopes
Bedrock Depth - Min:	null
Watertable Depth - Annual Min:	null
Drainage Class - Dominant:	Well drained
Hydrologic Group - Dominant:	A - Soils in this group have low runoff potential when thoroughly wet. Water is transmitted freely through the soil.
Major components are printed below	
San Emigdio(85%)	
horizon H1(0cm to 20cm)	Fine sandy loam
horizon H2(20cm to 152cm)	Fine sandy loam
horizon H2(20cm to 152cm)	Loam
horizon H2(20cm to 152cm)	Sandy loam

Map Unit SfA

Map Unit Name:	San Emigdio fine sandy loam, deep, 0 to 2 percent slope s
Bedrock Depth - Min:	null
Watertable Depth - Annual Min:	null
Drainage Class - Dominant:	Well drained
Hydrologic Group - Dominant:	A - Soils in this group have low runoff potential when thoroughly wet. Water is transmitted freely through the soil.
Major components are printed below	

Soil Information

San Emigdio(85%)	
horizon H1(0cm to 20cm)	Fine sandy loam
horizon H2(20cm to 102cm)	Fine sandy loam
horizon H3(102cm to 152cm)	Loamy sand

Map Unit TuB

Map Unit Name:	Tujunga loamy sand, 0 to 5 percent slopes
Bedrock Depth - Min:	null
Watertable Depth - Annual Min:	null
Drainage Class - Dominant:	Somewhat excessively drained
Hydrologic Group - Dominant:	A - Soils in this group have low runoff potential when thoroughly wet. Water is transmitted freely through the soil.
Major components are printed below	
Tujunga(85%)	
horizon A(0cm to 15cm)	Loamy sand
horizon C1(15cm to 46cm)	Loamy sand
horizon C2(46cm to 152cm)	Loamy sand

Map Unit TvC

Map Unit Name:	Tujunga gravelly loamy sand, 0 to 9 percent slopes
Bedrock Depth - Min:	null
Watertable Depth - Annual Min:	null
Drainage Class - Dominant:	Somewhat excessively drained
Hydrologic Group - Dominant:	A - Soils in this group have low runoff potential when thoroughly wet. Water is transmitted freely through the soil.
Major components are printed below	
Tujunga(85%)	
horizon H1(0cm to 91cm)	Gravelly loamy sand
horizon H2(91cm to 152cm)	Gravelly loamy sand
horizon H2(91cm to 152cm)	Gravelly sand

Map Unit Vr

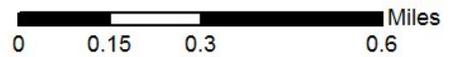
Map Unit Name:	Vista-Rock outcrop complex
Bedrock Depth - Min:	0cm
Watertable Depth - Annual Min:	null
Drainage Class - Dominant:	Well drained
Hydrologic Group - Dominant:	B - Soils in this group have moderately low runoff potential when thoroughly wet. Water transmission through the soil is unimpeded.
Major components are printed below	
Vista(50%)	
horizon H1(0cm to 51cm)	Sandy loam
horizon H2(51cm to 97cm)	Coarse sandy loam
horizon H2(51cm to 97cm)	Sandy loam
horizon H3(97cm to 107cm)	Weathered bedrock
Rock outcrop(30%)	
horizon H1(0cm to 152cm)	Unweathered bedrock

Wells and Additional Sources



Wells & Additional Sources

- ▲ Sites with Higher Elevation
- Sites with Same Elevation
- ▼ Sites with Lower Elevation
- Sites with Unknown Elevation



Wells and Additional Sources Summary

Federal Sources

Public Water Systems Violations and Enforcement Data

Map Key	ID	Distance (ft)	Direction
	No records found		

Safe Drinking Water Information System (SDWIS)

Map Key	ID	Distance (ft)	Direction
	No records found		

USGS National Water Information System

Map Key	Monitoring Loc Identifier	Distance (ft)	Direction
1	USGS-340109117213601	1,083.61	WSW
2	USGS-340111117211101	1,146.59	ESE
3	USGS-340101117211202	1,631.03	SE
3	USGS-340101117211201	1,631.03	SE
4	USGS-340102117210501	1,995.43	SE
5	USGS-340128117210501	2,188.69	NE
6	USGS-340132117214401	2,500.31	NW
7	USGS-340134117214401	2,654.97	NW
8	USGS-340145117212001	3,205.79	N
9	USGS-340039117210901	3,713.94	SSE
10	USGS-340151117212901	3,774.03	N
11	USGS-340113117221101	3,930.01	W
11	USGS-340113117221102	3,930.01	W
12	USGS-340111117221501	4,273.66	W
13	USGS-340029117212701	4,499.94	S
14	USGS-340022117212601	5,219.54	S

State Sources

Oil and Gas Wells

Map Key	ID	Distance (ft)	Direction
	No records found		

Public Water Supply Wells

Map Key	ID	Distance (ft)	Direction
	No records found		

Water Wells

Map Key	ID	Distance (ft)	Direction
	No records found		

Wells and Additional Sources Summary

Well Investigation Program Case List

Map Key	ID	Distance (ft)	Direction
No records found			

Wells and Additional Sources Detail Report

USGS National Water Information System

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
1	WSW	0.21	1,083.61	0.00	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	California Coastal Basin aquifers
Well Depth:	60	Well Depth Unit:	ft
Well Hole Depth:		Country Code:	US
W Hole Depth Unit:		Provider Name:	NWIS
Construction Date:		County:	RIVERSIDE
Aquifer Type:		Latitude:	34.0191809
Source Map Scale:	24000	Longitude:	-117.3608782
Monitoring Loc Identifier:	USGS-340109117213601		
Monitoring Loc Name:	002S005W12C001S		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18070203		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	1		
Horizontal Accuracy Unit:	seconds		
Horizontal Collection Mthd:	Interpolated from MAP.		
Horiz Coord Refer System:	NAD83		
Vertical Measure:			
Vertical Measure Unit:			
Vertical Accuracy:			
Vertical Accuracy Unit:			
Vertical Collection Mthd:			
Vert Coord Refer System:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
2	ESE	0.22	1,146.59	0.00	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	California Coastal Basin aquifers
Well Depth:		Well Depth Unit:	
Well Hole Depth:		Country Code:	US
W Hole Depth Unit:		Provider Name:	NWIS
Construction Date:		County:	SAN BERNARDINO

Wells and Additional Sources Detail Report

Aquifer Type:		Latitude:	34.0197365
Source Map Scale:	24000	Longitude:	-117.3539335
Monitoring Loc Identifier:	USGS-34011117211101		
Monitoring Loc Name:	002S005W02R003S		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18070203		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	1		
Horizontal Accuracy Unit:	seconds		
Horizontal Collection Mthd:	Interpolated from MAP.		
Horiz Coord Refer System:	NAD83		
Vertical Measure:			
Vertical Measure Unit:			
Vertical Accuracy:			
Vertical Accuracy Unit:			
Vertical Collection Mthd:			
Vert Coord Refer System:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
3	SE	0.31	1,631.03	0.00	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	California Coastal Basin aquifers
Well Depth:	412	Well Depth Unit:	ft
Well Hole Depth:		Country Code:	US
W Hole Depth Unit:		Provider Name:	NWIS
Construction Date:		County:	RIVERSIDE
Aquifer Type:		Latitude:	34.0169588
Source Map Scale:	24000	Longitude:	-117.3542113
Monitoring Loc Identifier:	USGS-340101117211202		
Monitoring Loc Name:	002S005W12B004S		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18070203		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	1		
Horizontal Accuracy Unit:	seconds		

Wells and Additional Sources Detail Report

Horizontal Collection Mthd: Interpolated from MAP.
 Horiz Coord Refer System: NAD83
 Vertical Measure:
 Vertical Measure Unit:
 Vertical Accuracy:
 Vertical Accuracy Unit:
 Vertical Collection Mthd:
 Vert Coord Refer System:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
3	SE	0.31	1,631.03	0.00	FED USGS

Organiz Identifier: USGS-CA Formation Type:
 Organiz Name: USGS California Water Science Center Aquifer Name: California Coastal Basin aquifers
 Well Depth: 241 Well Depth Unit: ft
 Well Hole Depth: Country Code: US
 W Hole Depth Unit: Provider Name: NWIS
 Construction Date: County: RIVERSIDE
 Aquifer Type: Latitude: 34.0169588
 Source Map Scale: 24000 Longitude: -117.3542113
 Monitoring Loc Identifier: USGS-340101117211201
 Monitoring Loc Name: 002S005W12B001S
 Monitoring Loc Type: Well
 Monitoring Loc Desc:
 HUC Eight Digit Code: 18070203
 Drainage Area:
 Drainage Area Unit:
 Contrib Drainage Area:
 Contrib Drainage Area Unit:
 Horizontal Accuracy: 1
 Horizontal Accuracy Unit: seconds
 Horizontal Collection Mthd: Interpolated from MAP.
 Horiz Coord Refer System: NAD83
 Vertical Measure:
 Vertical Measure Unit:
 Vertical Accuracy:
 Vertical Accuracy Unit:
 Vertical Collection Mthd:
 Vert Coord Refer System:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
4	SE	0.38	1,995.43	0.00	FED USGS

Wells and Additional Sources Detail Report

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	California Coastal Basin aquifers
Well Depth:	390	Well Depth Unit:	ft
Well Hole Depth:		Country Code:	US
W Hole Depth Unit:		Provider Name:	NWIS
Construction Date:		County:	RIVERSIDE
Aquifer Type:		Latitude:	34.0172366
Source Map Scale:	24000	Longitude:	-117.3522667
Monitoring Loc Identifier:	USGS-340102117210501		
Monitoring Loc Name:	002S005W12A003S		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18070203		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	1		
Horizontal Accuracy Unit:	seconds		
Horizontal Collection Mthd:	Interpolated from MAP.		
Horiz Coord Refer System:	NAD83		
Vertical Measure:			
Vertical Measure Unit:			
Vertical Accuracy:			
Vertical Accuracy Unit:			
Vertical Collection Mthd:			
Vert Coord Refer System:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
5	NE	0.41	2,188.69	0.00	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	California Coastal Basin aquifers
Well Depth:		Well Depth Unit:	
Well Hole Depth:		Country Code:	US
W Hole Depth Unit:		Provider Name:	NWIS
Construction Date:		County:	SAN BERNARDINO
Aquifer Type:		Latitude:	34.0244586
Source Map Scale:	24000	Longitude:	-117.3522668
Monitoring Loc Identifier:	USGS-340128117210501		
Monitoring Loc Name:	002S005W01J003S		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18070203		

Wells and Additional Sources Detail Report

Drainage Area:
 Drainage Area Unit:
 Contrib Drainage Area:
 Contrib Drainage Area Unit:
 Horizontal Accuracy: 1
 Horizontal Accuracy Unit: seconds
 Horizontal Collection Mthd: Interpolated from MAP.
 Horiz Coord Refer System: NAD83
 Vertical Measure:
 Vertical Measure Unit:
 Vertical Accuracy:
 Vertical Accuracy Unit:
 Vertical Collection Mthd:
 Vert Coord Refer System:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
6	NW	0.47	2,500.31	0.00	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	
Well Depth:		Well Depth Unit:	
Well Hole Depth:		Country Code:	US
W Hole Depth Unit:		Provider Name:	NWIS
Construction Date:		County:	SAN BERNARDINO
Aquifer Type:		Latitude:	34.0255696
Source Map Scale:	24000	Longitude:	-117.3631005
Monitoring Loc Identifier:	USGS-340132117214401		
Monitoring Loc Name:	SANTA ANA R A RIVERSIDE RD NR RIVERSIDE CA		
Monitoring Loc Type:	Stream		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18070203		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	1		
Horizontal Accuracy Unit:	seconds		
Horizontal Collection Mthd:	Interpolated from MAP.		
Horiz Coord Refer System:	NAD83		
Vertical Measure:	838		
Vertical Measure Unit:	feet		
Vertical Accuracy:	10		
Vertical Accuracy Unit:	feet		

Wells and Additional Sources Detail Report

Vertical Collection Mthd: Interpolated from topographic map.
 Vert Coord Refer System: NGVD29

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
7	NW	0.50	2,654.97	0.00	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	California Coastal Basin aquifers
Well Depth:	10	Well Depth Unit:	ft
Well Hole Depth:	10	Country Code:	US
W Hole Depth Unit:	ft	Provider Name:	NWIS
Construction Date:	20000726	County:	SAN BERNARDINO
Aquifer Type:		Latitude:	34.0261251
Source Map Scale:		Longitude:	-117.3631005
Monitoring Loc Identifier:	USGS-340134117214401		
Monitoring Loc Name:	002S005W01M003S		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:			
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	1		
Horizontal Accuracy Unit:	seconds		
Horizontal Collection Mthd:	Interpolated from Digital MAP.		
Horiz Coord Refer System:	NAD83		
Vertical Measure:	840		
Vertical Measure Unit:	feet		
Vertical Accuracy:	10		
Vertical Accuracy Unit:	feet		
Vertical Collection Mthd:	Interpolated from topographic map.		
Vert Coord Refer System:	NGVD29		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
8	N	0.61	3,205.79	0.00	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	California Coastal Basin aquifers
Well Depth:	150	Well Depth Unit:	ft
Well Hole Depth:		Country Code:	US
W Hole Depth Unit:		Provider Name:	NWIS
Construction Date:		County:	SAN BERNARDINO

Wells and Additional Sources Detail Report

Aquifer Type:		Latitude:	34.0291806
Source Map Scale:	24000	Longitude:	-117.3564336
Monitoring Loc Identifier:	USGS-340145117212001		
Monitoring Loc Name:	002S005W01G002S		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18070203		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	1		
Horizontal Accuracy Unit:	seconds		
Horizontal Collection Mthd:	Interpolated from MAP.		
Horiz Coord Refer System:	NAD83		
Vertical Measure:			
Vertical Measure Unit:			
Vertical Accuracy:			
Vertical Accuracy Unit:			
Vertical Collection Mthd:			
Vert Coord Refer System:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
9	SSE	0.70	3,713.94	0.00	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	California Coastal Basin aquifers
Well Depth:	468	Well Depth Unit:	ft
Well Hole Depth:		Country Code:	US
W Hole Depth Unit:		Provider Name:	NWIS
Construction Date:		County:	RIVERSIDE
Aquifer Type:		Latitude:	34.010848
Source Map Scale:	24000	Longitude:	-117.3533778
Monitoring Loc Identifier:	USGS-340039117210901		
Monitoring Loc Name:	002S005W12K002S		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18070203		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	1		
Horizontal Accuracy Unit:	seconds		

Wells and Additional Sources Detail Report

Horizontal Collection Mthd: Interpolated from MAP.
 Horiz Coord Refer System: NAD83
 Vertical Measure:
 Vertical Measure Unit:
 Vertical Accuracy:
 Vertical Accuracy Unit:
 Vertical Collection Mthd:
 Vert Coord Refer System:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
10	N	0.71	3,774.03	0.00	FED USGS

Organiz Identifier: USGS-CA Formation Type:
 Organiz Name: USGS California Water Science Center Aquifer Name:
 Well Depth: Well Depth Unit:
 Well Hole Depth: Country Code: US
 W Hole Depth Unit: Provider Name: NWIS
 Construction Date: County: SAN BERNARDINO
 Aquifer Type: Latitude: 34.0307944
 Source Map Scale: 24000 Longitude: -117.3579944
 Monitoring Loc Identifier: USGS-340151117212901
 Monitoring Loc Name: SANTA ANA R AB RIVERSIDE AVE NR GRAND TERRACE CA
 Monitoring Loc Type: Stream
 Monitoring Loc Desc:
 HUC Eight Digit Code: 18070203
 Drainage Area:
 Drainage Area Unit:
 Contrib Drainage Area:
 Contrib Drainage Area Unit:
 Horizontal Accuracy: Unknown
 Horizontal Accuracy Unit: Unknown
 Horizontal Collection Mthd: Unknown.
 Horiz Coord Refer System: NAD83
 Vertical Measure: 850
 Vertical Measure Unit: feet
 Vertical Accuracy: 10
 Vertical Accuracy Unit: feet
 Vertical Collection Mthd: Interpolated from topographic map.
 Vert Coord Refer System: NGVD29

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
11	W	0.74	3,930.01	0.00	FED USGS

Wells and Additional Sources Detail Report

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	California Coastal Basin aquifers
Well Depth:		Well Depth Unit:	
Well Hole Depth:		Country Code:	US
W Hole Depth Unit:		Provider Name:	NWIS
Construction Date:		County:	SAN BERNARDINO
Aquifer Type:		Latitude:	34.0202919
Source Map Scale:	24000	Longitude:	-117.3706007
Monitoring Loc Identifier:	USGS-340113117221101		
Monitoring Loc Name:	002S005W02R001S		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18070203		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	1		
Horizontal Accuracy Unit:	seconds		
Horizontal Collection Mthd:	Interpolated from MAP.		
Horiz Coord Refer System:	NAD83		
Vertical Measure:			
Vertical Measure Unit:			
Vertical Accuracy:			
Vertical Accuracy Unit:			
Vertical Collection Mthd:			
Vert Coord Refer System:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
11	W	0.74	3,930.01	0.00	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	California Coastal Basin aquifers
Well Depth:		Well Depth Unit:	
Well Hole Depth:		Country Code:	US
W Hole Depth Unit:		Provider Name:	NWIS
Construction Date:		County:	SAN BERNARDINO
Aquifer Type:		Latitude:	34.0202919
Source Map Scale:	24000	Longitude:	-117.3706007
Monitoring Loc Identifier:	USGS-340113117221102		
Monitoring Loc Name:	002S005W02R002S		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18070203		

Wells and Additional Sources Detail Report

Drainage Area:
 Drainage Area Unit:
 Contrib Drainage Area:
 Contrib Drainage Area Unit:
 Horizontal Accuracy: 1
 Horizontal Accuracy Unit: seconds
 Horizontal Collection Mthd: Interpolated from MAP.
 Horiz Coord Refer System: NAD83
 Vertical Measure:
 Vertical Measure Unit:
 Vertical Accuracy:
 Vertical Accuracy Unit:
 Vertical Collection Mthd:
 Vert Coord Refer System:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
12	W	0.81	4,273.66	0.00	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	California Coastal Basin aquifers
Well Depth:	482	Well Depth Unit:	ft
Well Hole Depth:		Country Code:	US
W Hole Depth Unit:		Provider Name:	NWIS
Construction Date:		County:	SAN BERNARDINO
Aquifer Type:		Latitude:	34.0197364
Source Map Scale:	24000	Longitude:	-117.3717119
Monitoring Loc Identifier:	USGS-340111117221501		
Monitoring Loc Name:	002S005W02Q007S		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18070203		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	1		
Horizontal Accuracy Unit:	seconds		
Horizontal Collection Mthd:	Interpolated from MAP.		
Horiz Coord Refer System:	NAD83		
Vertical Measure:			
Vertical Measure Unit:			
Vertical Accuracy:			
Vertical Accuracy Unit:			

Wells and Additional Sources Detail Report

Vertical Collection Mthd:
Vert Coord Refer System:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
13	S	0.85	4,499.94	0.00	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	California Coastal Basin aquifers
Well Depth:		Well Depth Unit:	
Well Hole Depth:		Country Code:	US
W Hole Depth Unit:		Provider Name:	NWIS
Construction Date:		County:	RIVERSIDE
Aquifer Type:		Latitude:	34.0080702
Source Map Scale:	24000	Longitude:	-117.358378
Monitoring Loc Identifier:	USGS-340029117212701		
Monitoring Loc Name:	002S005W12P002S		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18070203		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	1		
Horizontal Accuracy Unit:	seconds		
Horizontal Collection Mthd:	Interpolated from MAP.		
Horiz Coord Refer System:	NAD83		
Vertical Measure:			
Vertical Measure Unit:			
Vertical Accuracy:			
Vertical Accuracy Unit:			
Vertical Collection Mthd:			
Vert Coord Refer System:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	S	0.99	5,219.54	0.00	FED USGS

Organiz Identifier:	USGS-CA	Formation Type:	
Organiz Name:	USGS California Water Science Center	Aquifer Name:	California Coastal Basin aquifers
Well Depth:	607	Well Depth Unit:	ft
Well Hole Depth:	613	Country Code:	US
W Hole Depth Unit:	ft	Provider Name:	NWIS
Construction Date:		County:	RIVERSIDE

Wells and Additional Sources Detail Report

Aquifer Type:		Latitude:	34.0060833
Source Map Scale:	24000	Longitude:	-117.3581667
Monitoring Loc Identifier:	USGS-340022117212601		
Monitoring Loc Name:	002S005W12P001S		
Monitoring Loc Type:	Well		
Monitoring Loc Desc:			
HUC Eight Digit Code:	18070203		
Drainage Area:			
Drainage Area Unit:			
Contrib Drainage Area:			
Contrib Drainage Area Unit:			
Horizontal Accuracy:	.5		
Horizontal Accuracy Unit:	seconds		
Horizontal Collection Mthd:	Mapping grade GPS unit (handheld accuracy range 12 to 40 ft)		
Horiz Coord Refer System:	NAD83		
Vertical Measure:	820		
Vertical Measure Unit:	feet		
Vertical Accuracy:	10		
Vertical Accuracy Unit:	feet		
Vertical Collection Mthd:	Interpolated from topographic map.		
Vert Coord Refer System:	NGVD29		

Radon Information

This section lists any relevant radon information found for the target property.

Federal EPA Radon Zone for *RIVERSIDE* County: **2**
Federal EPA Radon Zone for *SAN BERNARDINO* County: **2**

Zone 1: Counties with predicted average indoor radon screening levels greater than 4 pCi/L

Zone 2: Counties with predicted average indoor radon screening levels from 2 to 4 pCi/L

Zone 3: Counties with predicted average indoor radon screening levels less than 2 pCi/L

Federal Area Radon Information for *SAN BERNARDINO* County

No Measures/Homes:	17
Geometric Mean:	0.5
Arithmetic Mean:	0.7
Median:	0.7
Standard Deviation:	1
Maximum:	2.9
% >4 pCi/L:	0
% >20 pCi/L:	0
Notes on Data Table:	TABLE 1. Screening indoor radon data from the EPA/State Residential Radon Survey of California conducted during 1989-90. Data represent 2-7 day charcoal canister measurements from the lowest level of each home tested.

Federal Area Radon Information for *RIVERSIDE* County

No Measures/Homes:	24
Geometric Mean:	0.3
Arithmetic Mean:	0.3
Median:	0.5
Standard Deviation:	0.8
Maximum:	1.7
% >4 pCi/L:	0
% >20 pCi/L:	0
Notes on Data Table:	TABLE 1. Screening indoor radon data from the EPA/State Residential Radon Survey of California conducted during 1989-90. Data represent 2-7 day charcoal canister measurements from the lowest level of each home tested.

Federal Sources

FEMA National Flood Hazard Layer

FEMA FLOOD

The National Flood Hazard Layer (NFHL) data incorporates Flood Insurance Rate Map (FIRM) databases published by the Federal Emergency Management Agency (FEMA), and any Letters Of Map Revision (LOMRs) that have been issued against those databases since their publication date. The FIRM Database is the digital, geospatial version of the flood hazard information shown on the published paper FIRMs. The FIRM Database depicts flood risk information and supporting data used to develop the risk data. The FIRM Database is derived from Flood Insurance Studies (FISs), previously published FIRMs, flood hazard analyses performed in support of the FISs and FIRMs, and new mapping data, where available.

Indoor Radon Data

INDOOR RADON

Indoor radon measurements tracked by the Environmental Protection Agency(EPA) and the State Residential Radon Survey.

Public Water Systems Violations and Enforcement Data

PWSV

List of drinking water violations and enforcement actions from the Safe Drinking Water Information System (SDWIS) made available by the Drinking Water Protection Division of the US EPA's Office of Groundwater and Drinking Water. Enforcement sensitive actions are not included in the data released by the EPA. Address information provided in SWDIS may correspond either with the physical location of the water system, or with a contact address.

Radon Zone Level

RADON ZONE

Areas showing the level of Radon Zones (level 1, 2 or 3) by county. This data is maintained by the Environmental Protection Agency (EPA).

Safe Drinking Water Information System (SDWIS)

SDWIS

The Safe Drinking Water Information System (SDWIS) contains information about public water systems as reported to US Environmental Protection Agency (EPA) by the states. Addresses may correspond with the location of the water system, or with a contact address.

Soil Survey Geographic database

SSURGO

The Soil Survey Geographic database (SSURGO) contains information about soil as collected by the National Cooperative Soil Survey at the Natural Resources Conservation Service (NRCS). Soil maps outline areas called map units. The map units are linked to soil properties in a database. Each map unit may contain one to three major components and some minor components.

U.S. Fish & Wildlife Service Wetland Data

US WETLAND

The U.S. Fish & Wildlife Service Wetland layer represents the approximate location and type of wetlands and deepwater habitats in the United States.

USGS Current Topo

US TOPO

US Topo topographic maps are produced by the National Geospatial Program of the U.S. Geological Survey (USGS). The project was launched in late 2009, and the term "US Topo" refers specifically to quadrangle topographic maps published in 2009 and later.

USGS Geology

US GEOLOGY

Seamless maps depicting geological information provided by the United States Geological Survey (USGS).

USGS National Water Information System

FED USGS

The U.S. Geological Survey (USGS)'s National Water Information System (NWIS) is the nation's principal repository of water resources data. This database includes comprehensive information of well-construction details, time-series data for gage height, streamflow, groundwater level, and precipitation and water use data.

State Sources

Oil and Gas Wells

OGW

A list of Oil and Gas well locations. This is provided by California's Department of Conservation Division of

Appendix

Oil, Gas and Geothermal Resources.

Public Water Supply Wells

PWSW

List of community water supply wells in California. This data was made available by California Department of Water Resources, Division of Statewide Integrated Water Management, who indicates that the management of the data in an ongoing project, and some county data is not represented. Location information is provided using the Public Land Survey System (PLSS) and is subject to the accuracy limitations inherent to the PLSS system.

Water Wells

WATER WELLS

A list of water wells maintained by the Department of Water Resources (DWR) Water Data Library.

Well Investigation Program Case List

WIP

The Well Investigation Program (WIP) was developed by the State Water Resources Control Board (SWRCB) to locate, assess and remediate sources of solvent contamination impacting drinking water wells. This list contains WIP cases (active and historical) for the San Gabriel and San Fernando Valley area and was provided by the Los Angeles Regional Water Quality Control Board.

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