

## **Appendix 4.9-A - Phase I Environmental Site Assessment**

# Report

## **PHASE I ENVIRONMENTAL SITE ASSESSMENT Gates North APN 075-060-45SU, APN 075-060-18SU and APN 075-060-67S Huron, California**

*Submitted to:*

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5000 Hopyard Road, Suite 480  
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*Prepared by:*

Mathis and Associates, Inc.  
3655 South Hibiscus Way  
Denver, Colorado 80237



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Nick Mathis  
Certified Professional Geologist  
CPG No. 10023

March 2020



Mathis and Associates, Inc.

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Records of Communication  
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## EXECUTIVE SUMMARY - SUMMARY OF FINDINGS

Mathis and Associates, Inc. has been retained by LS Power Grid California, LLC (Client) to conduct a Phase I Environmental Site Assessment (ESA), in conformance with ASTM Practice E 1527-13 Standard Practice for Environmental Site Assessments, of portions of parcel APN 075-060-18SU, portions of parcel APN 075-060-45SU and portions of parcel APN 075-060-67S, located in Huron, California. Parcel APN 075-060-67S is currently owned by the Joel Coelho Trust and parcels APN 077-060-18SU and APN 075-060-45SU are owned by PG&E. The site is located in portions of Section 33, Township 20 South, Range 17 East, Mount Diablo Base and Meridian (Figure 1). The objective of this assessment is to determine the presence or absence of recognized environmental conditions (RECs), controlled recognized environmental conditions (CRECs) and historical recognized environmental conditions (HRECs), as defined in ASTM 1527-13.

The purpose of this Phase I ESA is to characterize the site and surrounding area and to identify the potential for chemical/pollution related liabilities associated with current and/or previous uses of the subject property and adjacent properties. Several research methods have been utilized in this assessment, including regulatory file searches, historic use research, interviews, and on-site observations. This ESA has been conducted, to the extent feasible, under the guidance of Standard Practice E 1527-13 of ASTM International (ASTM). Practice E 1527-13 defines the extent and limit of “appropriate inquiry” as defined in 42 U.S.C. §9601(35) (B) for Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) liability and defense provisions. The ESA is intended to identify *RECs*, *CRECs* and *HRECs* (ASTM, 2013) and establish support for the “innocent landowner defense” under CERCLA.

This Phase I Environmental Site Assessment is intended only to provide a general indication of the potential for environmental liabilities associated with the subject property (also referred to in this report as “the site”). It is based only on the observations made at the subject property on March 12, 2020, interviews with knowledgeable parties, and data obtained from federal, state, and local agencies. This report is not to be considered a statement of clearance.

As per ASTM E 1527-13, the following “nonscope considerations” were not included in this evaluation: biological agents, cultural and historic resources, ecological resources, endangered species, health and safety, indoor air quality unrelated to releases of hazardous substances or petroleum products into the environment, industrial hygiene, lead-based paint, lead in drinking water, mold, radon, regulatory compliance, and wetlands. Since ASTM E 1527-13 does not require that these inspections be conducted, said inspections were not performed as part of this Phase I ESA.

### Special Terms and Conditions

No special terms or conditions have been associated with the investigation described in this report.

## **User Reliance**

As the so-called “user” of the site, LS Power Grid California, LLC is obligated to provide information relating to environmental conditions on the property involved in the current transaction. A preliminary title commitment was provided for the Joel Coelho Trust parcel and is included in the appendices section of this report. No title information was provided for the PG&E parcels.

## **Data Gaps**

No information was available prior to 1937 at which time the site was native, unimproved land. In addition, a title commitment was not available and a Phase 1 questionnaire was not completed for the PG&E parcels.

## **Findings and Opinions**

Mathis and Associate, Inc. did not identify activities at the site or at neighboring properties (potential offsite sources) that would indicate a significant potential for RECs, based on the information contained in the databases reviewed, the research conducted and/or the site reconnaissance completed.

## **Conclusions**

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527 of the Gates North property located in Huron, California. Any exceptions to, or deletions from, this practice are described in Section 1.0 and the Limitations section of this report. This assessment has revealed no evidence of RECs, CRECs, or HRECs.

## 1.0 INTRODUCTION

### 1.1 Purpose

The purpose of this Phase I ESA is to characterize the site and surrounding area and to identify the potential for chemical/pollution related liabilities associated with current and/or previous uses of the subject property and adjacent properties. Several research methods have been utilized in this assessment, including regulatory file searches, historic use research, interviews, and on-site observations. This ESA has been conducted, to the extent feasible, under the guidance of Standard Practice E 1527-13 of ASTM International (ASTM). Practice E 1527-13 defines the extent and limit of "appropriate inquiry" as defined in 42 U.S.C. §9601(35) (B) for Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) liability and defense provisions. The ESA is intended to identify *RECs*, *CRECs*, and *HRECs* (ASTM, 2013) and establish support for the "innocent landowner defense" under CERCLA.

### 1.2 Involved Parties

LS Power Grid California, LLC has retained Mathis and Associates, Inc. to conduct a Phase I ESA of portions of parcels APN 075-060-18SU, APN 075-060-45SU and APN 075-060-67S, located in Huron, California. (Figure 1).

### 1.3 Scope of Work

This Phase I ESA is intended only to provide a general indication of the potential for environmental liabilities associated with the subject property (also referred to in this report as "the site"). It is based only on the observations made at the subject property on March 12, 2020, interviews with knowledgeable parties, and data obtained from federal, state, and local agencies. This report is not to be considered a statement of clearance.

As per ASTM E 1527-13, the following "nonscope considerations" were not included in this evaluation: biological agents, cultural and historic resources, ecological resources, endangered species, health and safety, indoor air quality, unrelated to releases of hazardous substances or petroleum products into the environment, industrial hygiene, lead-based paint, lead in drinking water, mold, radon, regulatory compliance, and wetlands. ASTM E 1527-13 does not require that these inspections be conducted. The credentials of Nick Mathis, the consultant conducting the Phase I ESA, are included within the appendices section.

The following sections of this report present the compilation and analysis of all data collected in March 2020.

## **2.0 GENERAL SITE CHARACTERISTICS**

### **2.1 Site Ownership and Location**

The subject property (also referred to as “the site”) consists of parcel APN 075-060-67S, which is currently owned by the Joel Coelho Trust, and portions of parcels APN 075-060-18SU and APN 075-060-45SU, which are owned by PG&E. The legal description is portions of Section 33, Township 20 South, Range 17 East, Mount Diablo Base and Meridian. A site vicinity map is identified as Figure 1.

### **2.2 Adjacent Properties**

The site is located in a predominantly agricultural area with an existing electrical substation owned by PG&E (Gates substation). The PG&E parcel is surrounded by a solar farm to the west, the Gates substation to the south, a citrus grove to the east, and the Joel Coelho Trust parcel to the north. The Joel Coelho Trust parcel is surrounded by a vineyard to the north and west, agricultural land to the east and the PG&E parcels to the south.

### **2.3 Site Descriptions and Current Site Uses/Operations**

The PG&E parcels consist of approximately 60 acres of land and the Joel Coelho Trust parcel consists of approximately 72 acres of land. The PG&E parcels are currently unimproved with a transmission right-of-way (ROW) through the western, southern and southeastern portions of the parcels. The Joel Coelho Trust parcel is an active vineyard and also has a transmission ROW located in the western and eastern portions of the parcel. According to the Fresno County Tax Assessors Office, the site is zoned AE20, which is Exclusive Agriculture.

### **2.4 Former Site Uses/Operations**

According to Jerry Coelho, the site owner, the Joel Coelho Trust parcel has operated as a vineyard for at least 20 years. The parcel was a vineyard when it was purchased approximately 20 years ago. He is not aware of previous property uses prior to that, but aerial photographs appear to show the site as agricultural dating to at least 1955. Mr. Coelho was personally interviewed in lieu of a Phase 1 site questionnaire. Mr. Coelho was asked about two bird houses that are located on two of the power poles located onsite. He indicated that they were Owl boxes used for controlling the rodent population. PG&E personnel were not available for an interview and did not provide a site questionnaire. Aerial photographs appear to show the PG&E parcels as agricultural dating to at least 1955.

## **3.0 ENVIRONMENTAL SETTING**

### **3.1 Regional Physiographic Conditions**

The site is located in the San Joaquin Valley and is characterized by hot, dry summers and cool rainy winters. The mean average annual precipitation ranges from six to eight inches with the majority of precipitation occurring from December to March.

The subject property is located in the San Joaquin Valley which is in the Pacific Border Province of the Pacific Mountain System. The valley extends from the Sacramento-San Joaquin River Delta in the north to the Tehachapi Mountains in the south, to the coastal ranges on the west and to the Sierra Nevada mountain range to the east. The elevation at the site ranges from 390 feet above mean sea level near the southeastern portion of the site to 410 feet above mean sea level near the northwestern portion of the site. The site slopes gradually to the southeast.

### **3.2 Soil Conditions**

The site is underlain predominantly by the Westhaven loam (NRCS). The Westhaven series consists of very deep, well drained soils located on alluvial fans. These soils formed in alluvium derived predominantly from calcareous sedimentary rock and consists of loams, silty clay loam and loamy sand to silty clay loam. Slopes range from 0 to 2 percent. Surface runoff is low and permeability is moderately slow.

### **3.3 Geologic Conditions**

The San Joaquin Valley is underlain by thousands of feet of sediments derived from the adjacent uplands and deposited in a variety of marine and nonmarine environments. The valley began to separate from the open ocean approximately 150 million years ago, when subduction of Franciscan marine sediments and volcanics beneath the edge of the old ocean shifted it vertically and created a barrier for the movement of sediments. The site is underlain by Pleistocene-Holocene aged unconsolidated and semi-consolidated alluvium, lake, playa, and terrace deposits.

### **3.4 Surface Water and Groundwater Characteristics Conditions**

Surface water mostly infiltrates with a gradual flow to the southeast. No pronounced culverts or ditches were observed. Depth to groundwater is greater than 90 feet and is influenced greatly by well pumping associated with agricultural activities. A water well is located approximately 250 feet northeast of the Joel Coelho Trust parcel but was not observed on any state databases.

## **4.0 RESULTS OF INVESTIGATION**

### **4.1 Site Inspection Observation**

An inspection of the subject property and surrounding area was conducted on March 12, 2020. The subject property was inspected on foot. Adjacent sites were viewed from the subject property and adjacent roads. Site photographs are included within the appendices section of this report.

The site consists of two adjacent parcels consisting of approximately 60 acres of land, owned by PG&E, and an approximate 72 acre parcel of land known as the Joel Coelho Trust parcel. The parcels are located adjacent to each other and are separated by a dirt road that runs east and west. The PG&E parcels are currently undeveloped with scattered grasses. Stockpiles of dirt and disturbed surface are located along the south-central portions of the parcel and adjacent to the Gates substation. Other stockpiles are located on a dirt road that separates the PG&E parcels from the Joel Coelho Trust parcel. This material appears to be associated with the vineyard. Transmission power poles and lines are located along the western, central, and eastern portions of the parcel. Subsurface fiber optic lines are located along the eastern portion of the PG&E parcels. The Joel Coelho Trust parcel is an active vineyard with some farm equipment present near the southern portion of the parcel. Transmission power lines and associated poles are located in the western and eastern portions of the parcel.

No stressed vegetation, odors, pools of liquid, pits or ponds, or waste water discharge was observed on the subject property or the immediate surroundings.

### **4.2 Adjacent Site and Vicinity Operations**

The surrounding area is predominantly agricultural with the Gates substation bordering the PG&E parcels to the south and a solar farm adjacent to the west of the parcel. A citrus grove borders the PG&E parcels to the east with the Joel Coelho Trust parcel adjacent to the north. A vineyard borders the Joel Coelho parcel to the west and north with agricultural land located adjacent to the east. The Joel Coelho Trust parcel abuts the PG&E parcels, which are located to the south.

### **4.3 Results of Regulatory Agency List Review and File Research**

Several sources of information were utilized to determine the potential for liabilities associated with present or past uses of the subject property and nearby lands. Several sources of information were utilized to determine the potential for liabilities associated with present or past uses of the subject property and nearby lands. These included the U.S. Environmental Protection Agency (EPA), the California Environmental Protection Agency (Cal/EPA), Division of Oil, Gas and Geothermal Resources (DOGGR), and Fresno County records.

Information was collected to assess the past and current uses of the site and focused on compliance or violations of federal, state, and local regulations, the presence of known spills, current generators of hazardous wastes and users of hazardous materials, the presence of known leaking underground and above ground storage tanks, identified National Priority List (“Superfund”) sites, and landfill sites located on or within the vicinity of the subject property. A summary of the database search is included within the appendices section of this report.

The site was not identified within the regulatory database. Three sites were identified on the Fresno County Certified Unified Program Agency (CUPA)/Solid Waste Programs Resource Lists (FSW) database. The Fresno County CUPA is responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The three facilities were listed as the PG&E Gates Substation & Maintenance Headquarters, Century Link Huron-CA03, and PG&E West Gates Solar System. The PG&E Gates Substation is listed as a hazardous waste generator, Auto Repair/Maintenance Model Plan, containing EPCRA Batteries and as having above-ground storage tank (AST) capacity of 10,000 to 99,999 gallons. The remaining two facilities were identified as small hazardous materials handlers.

The adjacent PG&E substation was also identified as containing a 3,000 gallon AST through the AST2007 database, managed by the California State Water Resources Board. This database identified ASTs prior to January 2008.

None of the aforementioned facilities have reported any issues of non-compliance according to the database and do not appear to be of environmental significance to the site. .

The website for the DOGGR was reviewed for information relating to oil and gas wells. No oil or gas wells or dry holes were identified on the site or on adjacent sites.

The California Department of Water Resources website (<https://gis.water.ca.gov/app/gicima/>) was reviewed for information for water wells located on the site or in the site vicinity. No water wells were identified on the site. The nearest water well was located nearly 1/2 mile to the west and indicated the depth to groundwater of approximately 92 feet. A water well is located approximately 250 feet to the northwest of the Joel Coelho Trust parcel but was not identified on this database.

## **4.4 Results of Site History/Land Use Review**

Aerial photographs and Fresno County Tax Assessor records were reviewed as part of the Phase 1. In addition, personal interviews were conducted for the Phase 1 ESA.

### **Personal Interviews**

The Fresno County Tax Assessor’s Office (559-600-5534) was contacted for information concerning past uses of the site. This information is presented in the Records of Communication Appendix of this report.

Jerry Coelho, owner of the Joel Coelho Trust parcel, was interviewed as part of this Phase 1 ESA in lieu of a Phase 1 ESA questionnaire. This information is presented in the Records of Communication Appendix of this report. A questionnaire and interview were not available for the PG&E parcels.

## **Aerial Photographs**

Aerial photographs were provided by Geosearch and included photographs from 1937 through 2018.

The 1937 and 1942 aerial photographs show both parcels as native land. A small 2-track road appears to cross through the central and southeastern portions of the site. A small disturbed area was observed near the southwestern portions of the PG&E parcels, with two unidentifiable objects. The adjacent Gates substation was not present. The surrounding area was predominantly native, undeveloped land.

The 1955 aerial photograph shows both parcels with some agricultural development. A portion of the Gates substation had been developed. Transmission lines and power poles were present through the central, eastern and northwestern portions of the site. What appears to be an aqueduct, with a small retention pond, was located on the eastern portion of the Joel Coelho Trust parcel. The surrounding area was predominantly agricultural.

The 1965 aerial photograph shows both parcels with agricultural development and electric transmission lines located on both parcels. The apparent aqueduct was not present on the Joel Coelho Trust parcel. The Gates substation had not developed any further. The surrounding area was agricultural.

The 1971 aerial photograph shows both parcels with agricultural development. The Gates substation had developed further, adjacent to the south and southwest of the PG&E parcels. The surrounding area was agricultural.

The 1974 through 1994 aerial photographs showed little change on the parcels or in the site vicinity.

The 2004 through 2010 aerial photographs show continued agricultural activities on most areas of the site. The southern portions of the PG&E parcels are disturbed and appear to be a part of the larger Gates substation.

The 2012 aerial photograph shows the site with agricultural activities.

The 2014 through 2018 aerial photographs show the Joel Coelho Trust parcel as agricultural. No obvious agricultural activities are present on the PG&E parcels. A copy of a 2018 aerial photograph is included as Figure 2. Historical aerial photographs are included within the appendices section of this report.



## **Tax Record Reviews**

The Fresno County Tax Assessor's Office (559-600-5534) was contacted for information concerning past uses of the site. Janet (last name not provided) indicated that the Joel Coelho Trust parcel is located within an agricultural preserve as part of The Williamson Act, which enables local governments to enter into contracts with private landowners for the purpose of restricting parcels of land to agricultural or related open space use. The Joel Coelho Trust parcel has been listed in the restriction since the early 1900s. The PG&E parcels are not listed with the agricultural restriction. Portions of these parcels include the Gates substation. According to Janet, no additional information is available to the public and would require the current owners to provide this information.

## **Preliminary Title Commitment**

A preliminary title commitment was provided for the Joel Coelho Trust parcel. No title commitment was provided for the PG&E parcels. No environmental liens or activity and use restrictions (other than Land Conservation Contract), were identified within the title document.

## **City Directories**

City directories are not available for the site.

## **Sanborn Fire Insurance Maps**

Sanborn Fire Insurance maps are not available for the site.

## **Synopsis of Previous Investigations**

No previous environmental investigations are known to exist for the site.

## **Vapor Intrusion**

No vapor intrusion would be anticipated at the site due to the lack of an underground hazardous or petroleum hydrocarbon source.

## **Asbestos**

No potential asbestos containing materials (ACM) were identified on the site.

## **4.5 THE OBJECTIVE OF THE FINDINGS**

Phase I Environmental Site Assessment process is to identify *RECs*, *CRECs*, and *HRECs*. The term indicates the presence or likely presence of hazardous substances [as defined by as defined

in 42 U.S.C. §9601(35) (B)] or petroleum products on the property under conditions that indicate an existing release, a past release, or a material threat of a release into structures on the property or into the ground, groundwater, or surface water of the property. The term includes hazardous substances or petroleum products even under conditions in compliance with existing laws. However, the term is not intended to include *de minimis* conditions that generally do not present a material risk to of harm to the public health or the environment and that generally would not be the subject of an enforcement action (ASTM, 2013).

## **4.6 DATA GAPS**

The following data gaps were identified:

- No historical records were available prior to 1937, at which time the site consisted of native land. No interview, questionnaire or title document was provided by PG&E, the owner of parcels APN 075-060-18SU and APN 075-060-45SU.

## 5.0 CONCLUSIONS

We have performed a Phase I ESA, in conformance with the scope and limitations of ASTM Standard Practice E 1527-13, of the property located in portions of Section 33, Township 20 South, Range 17 East, Mount Diablo Base and Meridian. The site is identified as portions of parcel APN 075-060-18SU, portions of parcel APN 075-060-45SU and portions of parcel APN 075-060-67S, located in Huron, California. APN 075-060-67S is currently owned by the Joel Coelho Trust and parcels APN 075-060-18SU and APN 075-060-45SU are owned by PG&E. Exceptions to or deletions from this practice are described in the introduction of this report. This assessment has revealed no evidence of RECs, HRECs, or CRECs.

It is the opinion of Mathis and Associates, Inc. that the observed environmental conditions associated with operations at the subject property do not have potential environmental impacts. Observations made during the site visit, interviews with the current owner and/or occupants, and a thorough review of various governmental and private records have revealed no known or suspected *RECs*, *HRECs*, or *CRECs*. Vapor intrusion would not be expected.

## 6.0 RECOMMENDATIONS

No *RECs*, *HRECs*, or *CRECs* were observed at the site. No additional site activities are recommended.

## **7.0 LIMITATIONS**

This report is considered a Phase I ESA performed under the ASTM standard of 2013. No known deviations from this standard occurred.

Because no sampling has been conducted on-site, the results of this assessment are speculative and neither confirms nor precludes the presence of environmental liabilities.

## **8.0 REFERENCES**

### **8.1 Published References**

California Department of Conservation. Geologic Map of California.  
<https://maps.conservation.ca.gov/cgs/gmc/>

California Department of Conservation. Wellfinder.  
<https://www.conservation.ca.gov/calgem/Pages/Wellfinder.aspx/>

Department of Water Resources, State of California. <https://gis.water.ca.gov/app/gicima>

Fresno County Assessors Website, <https://www.co.fresno.ca.us/departments/assessor>

Geosearch, Radius Report and Historical Aerial Photographs.

Groundwater in the Central Valley, California, A Summary Report. USGS GILBERT L. BERTOLDI, RICHARD H. JOHNSTON, and K.D. EVENSON. 1991.

United States Department of Agriculture (USDA), Web Soil Survey (WSS), [websoilsurvey.sc.egov.usda.gov](http://websoilsurvey.sc.egov.usda.gov)

### **8.2 Record of Personal Communication**

Jerry Coelho, Owner of the Joel Coelho Trust, personal interview. (559-696-8203)

Janice, Fresno County Tax Assessors Office, personal interview, March 13, 2020. (559-600-3534).

### **8.3 Map, Aerial and Other Geographic References**

California Department of Conservation. California Geological Survey. Geologic Map of California. 2010.

Google Earth, Aerial Photograph. 2018.

USGS, 7.5 Minute Topographic Quadrangle, Gujarral Hills, CA. 2016.

## 9.0 CONSULTANT CREDENTIALS

### QUALIFICATIONS AND SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

Nick Mathis, Project Manager, conducted the site inspection and research to prepare this Phase I ESA. Resumes are available upon request.

To the best of Mathis and Associates, Inc.'s professional knowledge and belief, Mathis and Associates, Inc. meets the definition of Environmental Professional as defined in Section 312.10 of 40 CFR Part 312 and also meets the specific qualifications based upon education, training, and experience to assess a property as to its nature, history, and setting. Mathis and Associates, Inc. developed and performed all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

This report has been prepared using information available through government agencies and private contacts at the time of the investigation. Should Mathis and Associates, Inc. receive additional information which may alter the characteristics enumerated within this report, Mathis and Associates, Inc. reserves the right to revise this report or issue an addendum statement.

This report has been prepared and is respectfully submitted by

Mathis and Associates, Inc.



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Nick Mathis  
Project Manager

March 27, 2020

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Date

**EXPERTISE & SKILLS SUMMARY:**

Over 25 years of project development and environmental consulting experience throughout the western United States. Broad knowledge of site assessments, due diligence reviews and permitting. Self-motivated and capable in developing and directing all aspects of landowner relations, scheduling, and supervision of external contractors to achieve positive results. Able to work independently and autonomously.

**EXPERIENCE:**

**Mathis and Associates, Inc.**

**2004 to present**

Principal

Providing consulting services for energy clients including LS Power, NRG Energy, Invenergy, Consolidated Edison, Wind Energy Transmission of Texas, PG&E, EOG, Anadarko Petroleum, Western Gas Resources, and others.

Responsibilities include:

- Providing due diligence reviews, landowner relations and negotiations for site access/surface use agreements.
- Conducting solar energy project due diligence and environmental studies in Arizona, Nevada, Utah and California.
- Permitting, including providing environmental studies (EA and EIS development), compliance, and regulatory communications for energy projects.
- Projects have been conducted on private lands and lands managed by the Arizona State Land Department, Bureau of Land Management (BLM) and other agencies.

**O&G Environmental, LLC –Denver, CO.**

**2001 to 2004**

Project Manager

Responsibilities included:

- Oversight for environmental field activities, business development, client regulatory compliance and budget management.
- Conducted Phase 1 and Phase 2 site assessments at commercial, retail, and energy facilities.
- Provided environmental studies of proposed energy developments for NEPA assessments.

**Greystone, Inc. – Denver, CO**

**1994 to 2001**

Project Manager

Responsibilities included:

- Provided environmental consulting services to mining, energy, commercial, government and oil and gas clients on state, fee and federal lands.
- Conducted due diligence assessments for natural gas and hydroelectric electrical generation facilities.
- Managed the State of Colorado LUST Trust Program conducting site assessments and site characterization activities at LUST facilities.



**NICK MATHIS, CPG, MBA**

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**ATEC Associates, Inc. – Dallas, TX. and Denver, CO**  
Assistant Project Manager/Environmental Scientist

**1992 to 1994**

Responsibilities included:

- Conducting field activities and report preparation for various environmental projects.
- Site Assessment, Site Characterization and Corrective Action Plan report development and preparation.

**EDUCATION:**

MBA – Awarded in 1988

Sul Ross State University

Alpine, Texas

B.S. *Geology* – Awarded in 1987

Sul Ross State University

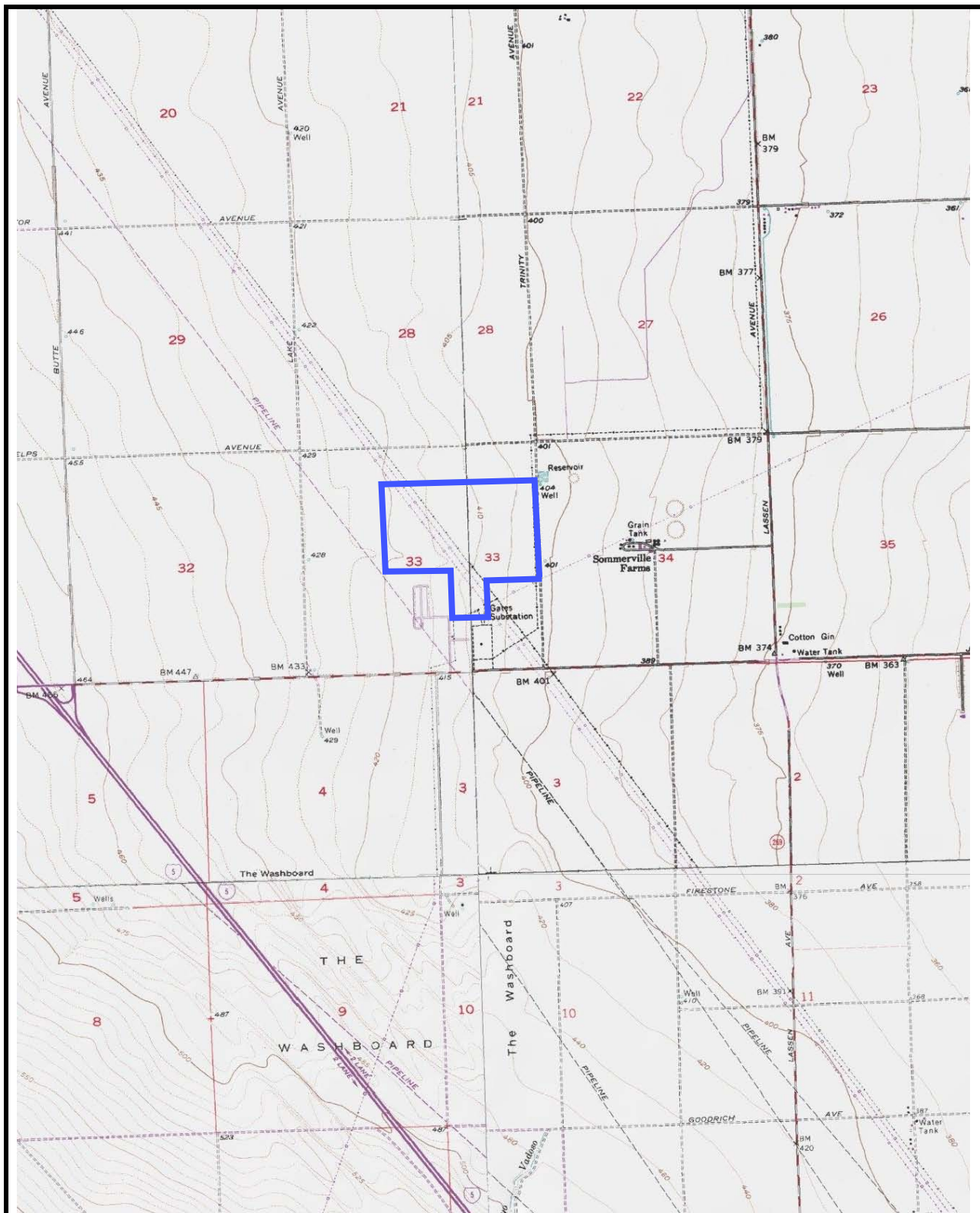
Alpine, Texas

Certifications/Affiliations:

- OSHA 40-hour Hazardous Waste Site Health & Safety (29 CFR 1910.120)
- Certified Professional Geologist – AIPG, CPG # 10023

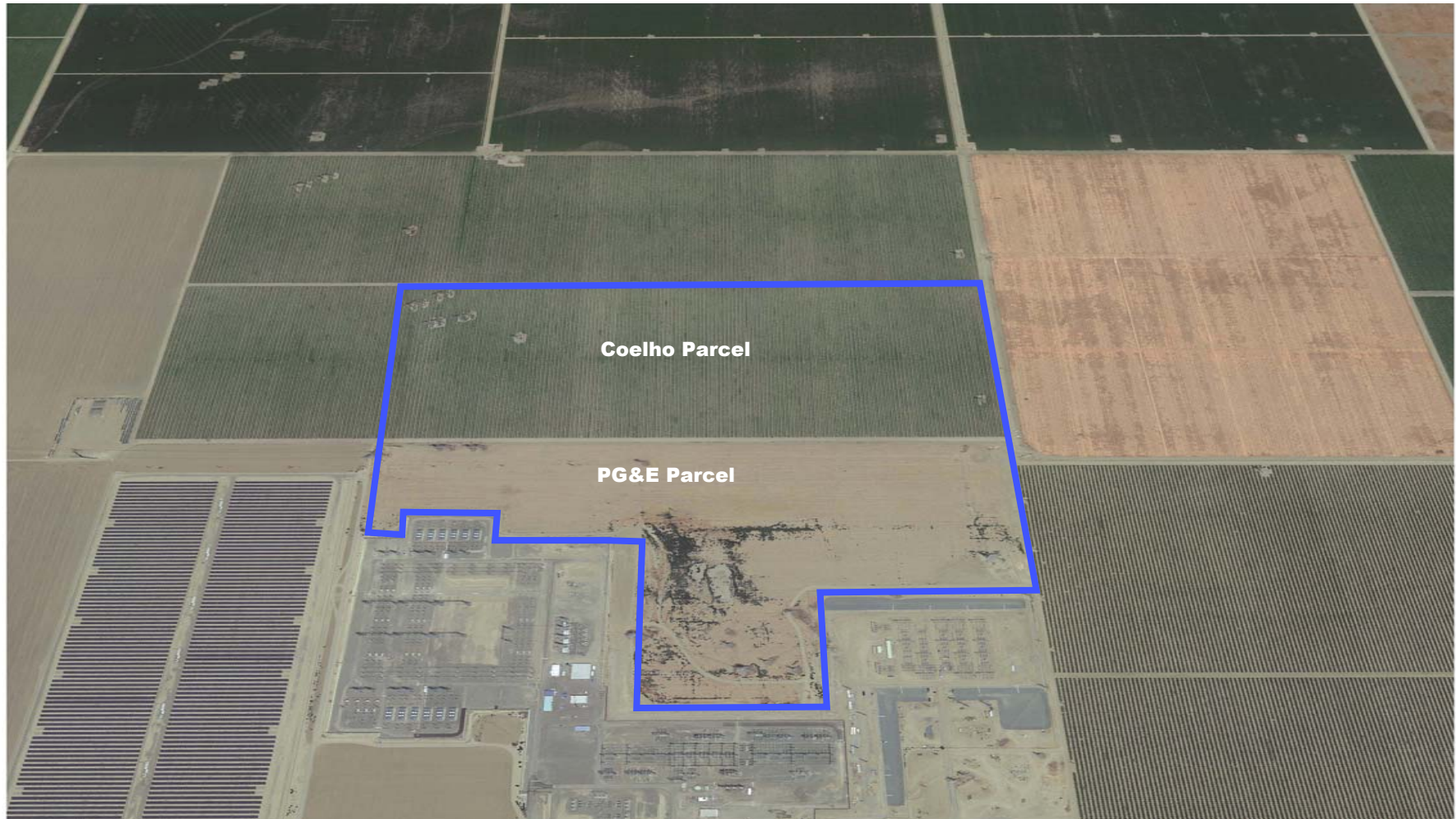
## FIGURES

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**Phase I ESA  
Gates North  
Huron, California**

**Figure 1  
Site Vicinity Map**



Phase I ESA  
Gates North  
Huron, California

Figure 2  
2018 Aerial Photograph



Mathis and Associates, Inc.

## **RECORDS OF COMMUNICATION**

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## **RECORD OF CONVERSATION**

DATE OF CALL: 03/13/20 TIME OF CALL: 5:37 PM DURATION: 15 minutes

CALL/CALLER: Nick Mathis

PHONE NUMBER: 559-696-8203

PROJECT NAME/NUMBER: Gates North

### **SUBJECT OF CALL:**

Mr. Coelho was interviewed for information on past uses of the site. Mr. Coelho is the owner of the site. He indicated that he purchased the property approximately 20 years ago and that it operated as a vineyard at that time. They change the variety of grape but continued to operate as a vineyard since that time. He indicated that they use pesticides and herbicides that are approved through Fresno County. He is not aware of any issues of environmental concern.

## **RECORD OF CONVERSATION**

DATE OF CALL: 03/23/2020 TIME OF CALL: 1:30 PM DURATION: 10 minutes

CALL/CALLER: Nick Mathis

PHONE NUMBER: 559-600-3534

PROJECT NAME/NUMBER: Gates North

### **SUBJECT OF CALL:**

Janet, Fresno County Tax Assessor's Office was contacted for information on available past use information for the site. Janet indicated that the Joel Coelho Trust parcel is located within an agricultural preserve as part of The Williamson Act, which enables local governments to enter into contracts with private landowners for the purpose of restricting parcels of land to agricultural or related open space use. The Joel Coelho Trust parcel has been listed in the restriction since the early 1900s. The PG&E parcels are not listed with the agricultural restriction. Portions of these parcels include the Gates substation. According to Janet, no additional information is available to the public and would require the current owners to provide this information.

## **TITLE COMMITMENT**

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## PRELIMINARY REPORT

Order No. : 19000480317  
Title Unit No. : 48  
Your File No. :  
Buyer/Borrower Name :  
Seller Name : Joel Coehlo Trust

Property Address: APN 075-060-67S, Fresno, CA

In response to the above referenced application for a Policy of Title Insurance, Stewart Title Guaranty Company Commercial Services (San Diego) hereby reports that it is prepared to issue, or cause to be issued, as of the date hereof, a Stewart Title Guaranty Company Policy or Policies of Title Insurance describing the land and the estate or interest therein hereinafter set forth, insuring against loss which may be sustained by reason of any defect, lien or encumbrance not shown or referenced to as an Exception on Schedule B or not excluded from coverage pursuant to the printed Schedules, Conditions, and Stipulations of said Policy forms.

The printed Exceptions and Exclusions from the coverage and Limitations on covered Risks of said policy or policies are set forth in Exhibit A attached. The policy to be issued may contain an arbitration clause. When the Amount of Insurance is less than that set forth in the arbitration clause, all arbitrable matters shall be arbitrated at the option of either the Company or the Insured as the exclusive remedy of the parties. Limitations on Covered Risks applicable to the CLTA and ALTA Homeowner's Policies of Title Insurance which establish a Deductible Amount and a Maximum Dollar Limits of Liability for certain coverages are also set forth in Exhibit A. Copies of the policy forms should be read. They are available from the office which issued this report.

Please read the exceptions shown or referred to below and the exceptions and exclusions set forth in Exhibit A of this report carefully. The exceptions and exclusions are meant to provide you with notice of matters, which are not covered under the terms of the title insurance policy and should be carefully considered.

It is important to note that this preliminary report is not a written representation as to the condition of title and may not list all liens, defects, and encumbrances affecting title to the land.

This report, (and any supplements or amendments thereto) is issued solely for the purpose of facilitating the issuance of a policy of title insurance and no liability is assumed hereby. If it is desired that liability be assumed prior to the issuance of a policy of title insurance a binder or commitment should be requested.

Dated as of March 11, 2019 at 7:30 a.m.

Frank Green, Title Officer

**When replying, please contact:** Frank Green, Title Officer

## **PRELIMINARY REPORT**

**The form of Policy of Title Insurance contemplated by this report is:**

- ☐ CLTA Standard Coverage Policy
- ☐ CLTA/ALTA Homeowners Policy
- ☐ 2006 ALTA Owner's Policy
- ☒ 2006 ALTA Loan Policy
- ☐ ALTA Short Form Residential Loan Policy
- ☐

## **SCHEDULE A**

**The estate or interest in the land hereinafter described or referred to covered by this report is:**

Fee

**Title to said estate or interest at the date hereof is vested in:**

Jo Coelho, Sr., Trustee for the John Anthony Coelho, Jr. Trust; Joe Coelho, Sr., Trustee for the Mark Justin Coelho Trust; Joe Coelho, Sr., Trustee for the Marlena Marie Coelho Trust, as tenants in common, whose respective interests are not disclosed.

## **LEGAL DESCRIPTION**

**The land referred to herein is situated in the State of California, County of Fresno Unincorporated and described as follows:**

That portion of Section 33, Township 20 South, Range 17 East, Mount Diablo Base and Meridian, according to the Official Plat thereof, being more particularly described as follows:

Beginning at a point on the East line of said Section 33, which lies North 00° 12' 32" East, a distance of 2800.00 feet from the Southeast corner of said Section 33, said point being the Northeast corner of that certain parcel described in Quitclaim Deed recorded in [Book 5842, Page 47](#) of Official Records, Fresno County Records; thence North 89° 34' 52" West, along the North line of said Parcel, a distance of 4056.35 feet; thence North 00° 32' 04" East, a distance of 2471.48 feet to a point on the North line of said Section 33, thence South 89° 37' 26" East, along said North line, a distance of 4042.30 feet to the Northeast corner of said Section 33; thence South 00° 12' 32" West, along the East line of said Section 33, a distance of 2474.51 feet to the point of beginning.

EXCEPTING THEREFROM all of the minerals and mineral ores of every kind and character now known to exist or hereafter discovered upon, within or underlying the hereinabove described property or that may be produced therefrom, including, without limited the generality of the foregoing, all oil, natural gas and hydrocarbon substances, geothermal steam, brines and minerals in solution, and sand, gravel and aggregates, and products derived therefrom, as granted to Bravo Oil Company in Deeds recorded December 29, 1965, as Document No. 104215 in [Book 5257 Page 19](#), Official Records.

APN: [075-060-67](#)

APN: 075-060-67S  
(End of Legal Description)

**THE MAP ATTACHED THROUGH THE HYPERLINK ABOVE IS BEING PROVIDED AS A COURTESY AND FOR INFORMATION PURPOSES ONLY; THIS MAP SHOULD NOT BE RELIED UPON. FURTHERMORE, THE PARCELS SET OUT ON THIS MAP MAY NOT COMPLY WITH LOCAL SUBDIVISION OR BUILDING ORDINANCES. THERE WILL BE NO LIABILITY, RESPONSIBILITY OR INDEMNIFICATION RELATED TO ANY MATTERS CONCERNING THE CONTENTS OR ACCURACY OF THE MAP.**

## **SCHEDULE B**

**At the date hereof, exceptions to coverage in addition to the printed exceptions and exclusions contained in said policy or policies would be as follows:**

### **Taxes:**

- A. General and Special City and/or County taxes, including any personal property taxes and any assessments collected with taxes, for the fiscal year 2018 - 2019:  
1st Installment: \$6,145.14 Paid  
2nd Installment: \$6,145.14 Paid  
Parcel No.: 075-060-67  
Code Area: 077-002
- B. The lien of supplemental taxes, if any, assessed pursuant to the provisions of Chapter 3.5 (commencing with Section 75) of the revenue and taxation code of the State of California.
- C. Assessments, if any, for Community Facility Districts affecting said land which may exist by virtue of assessment maps or notices filed by said districts. Said assessments are collected with the County Taxes.
- D. Said land lies within the boundaries of the Improvement District shown below and is subject to any and all assessments levied thereunder.

Name of District: Westlands Water District

- E. Said land lies within the boundaries of the Improvement District shown below and is subject to any and all assessments levied thereunder.

Name of District: Westlands Water District Distribution District No. 1

### **Exceptions:**

- 1. Water rights, claims or title to water in or under said land, whether or not shown by the public records.
- 2. Minerals of whatsoever kind, subsurface and surface substances, including but not limited to coal, lignite, oil, gas, uranium, clay, rock, sand and gravel in, on, under and that may be produced from the Land, together with all rights, privileges, and immunities relating thereto, whether or not appearing in the Public Records or listed in Schedule B. The Company makes no representation as to the present ownership of any such interests. There may be leases, grants, exceptions or reservations of interests that are not listed.
- 3. Rights of way of lawful width for any and all County Roads heretofore lawfully established and now in public use upon and across any of said lands, as reserved in the Deed from Southern Pacific Railroad Company to Southern Pacific Land Company, a corporation, dated 6, 1912, recorded March 22, 1912, in [Book 492, Page 413](#) of Deeds and subsequent Deeds of Record.
- 4. An easement for public utilities easement and rights incidental thereto in favor of Pacific Gas & Electric Company as set forth in a document recorded October 3, 1929, as Instrument No. 26774, in [Book 1018, Page 233](#), of Official Records, affects said land.
- 5. An easement for four pipe lines, each pipe line not to exceed 8 inches in diameter and a telephone line on a single line of poles and rights incidental thereto in favor of Superior Oil Company as set forth in a document recorded March 17, 1936 as Instrument No. 7217, in [Book 1477, Page 438](#), of Official Records, affects said land.

6. An easement for a pipe line 4 inches in diameter and rights incidental thereto in favor of The Superior Oil Company as set forth in a document recorded March 13, 1939, as Instrument No. 8683, in [Book 1741, Page 339](#), of Official Records, affects said land.
7. An easement for pipe lines and the appurtenances thereof and rights incidental thereto in favor of Standard Oil Company of California as set forth in a document recorded August 14, 1946 as Instrument No. 56573, in [Book 2425, Page 27](#), of Official Records, affects said land.
8. An easement for public utilities easement and rights incidental thereto in favor of Pacific Gas & Electric Company as set forth in a document recorded August 11, 1947 as Instrument No. 42090, in [Book 2549, Page 467](#), of Official Records, affects said land.
9. An easement for public utilities easement and rights incidental thereto in favor of Pacific Gas & Electric Company as set forth in a document recorded September 14, 1949 as Instrument No. 43496, in [Book 2766, Page 53](#), of Official Records, affects said land.
10. Terms, covenants, conditions and provisions contained in the Deed from Southern Pacific Land Company, a corporation, of the State of California, and Bravo Oil Company, a corporation of the State of Texas, dated December 27, 1965, recorded December 29, 1965, in [Book 5257 Page 19](#) of Official Records, Document No. 104215 which document, among other things, provides for the exclusive and perpetual right of said Grantee, its successors and assigns, of ingress and egress in, upon or over said property to explore and prospect for, extract, develop, save, convey, store, refine, process and remove the same and to make such use of said property and the surface thereof as is necessary or useful in connection therewith, which use may include the sinking, boring, digging or drilling of wells, shafts or tunnels, excavating, open pit mining and constructing, maintaining and removing roads, ways, pipe lines, pole lines, tanks, buildings, structures and facilities.

Reference is made to said document for full particulars.

11. An easement for public utilities easement and rights incidental thereto in favor of Pacific Gas & Electric Company as set forth in a document recorded May 18, 1966 as Instrument No. 38363, in [Book 5315, Page 115](#), of Official Records, affects said land.
12. Any discrepancies in boundary or area or any rights which may arise or exist which are disclosed by a Map of Survey on said property, recorded January 15, 1970, in [Book 25, Page 13](#) of Record of Surveys.
13. Covenants and restrictions imposed by a Land Conservation Contract executed pursuant to Section 51200 et. seq. California Government Code, recorded February 26, 1970 as Instrument No. 14222, in [Book 5765, Page 736](#), of Official Records.

Affects : The herein described land and other land.

14. An easement for public utilities easement and rights incidental thereto in favor of Pacific Gas & Electric Company as set forth in a document recorded July 2, 1970 as [Instrument No. 45114](#), in Book 5798, Page 911, of Official Records, affects said land.
15. An easement for public utilities easement and rights incidental thereto in favor of Pacific Gas & Electric Company as set forth in a document recorded November 24, 1970 as Instrument No. 82059, in [Book 5938, Page 592](#), of Official Records, affects said land.
16. An easement for public utilities easement and rights incidental thereto in favor of Pacific Gas and Electric Company as set forth in a document recorded September 6, 1972 as Instrument No. 19992, in [Book 6066, Page 276](#), of Official Records, affects said land.

An easement Modification recorded January 10, 1989 [as Instrument No. 89002737](#), of Official Records.

Reference is made to said document for full particulars.

17. An easement for water pipelines and rights incidental thereto in favor of Westlands Water District as set forth in a document recorded March 15, 1977 as [Instrument No. 25359](#), in Book 6757, Page 1119, of Official Records, affects said land.
18. Any discrepancies in boundary or area or any rights which may arise or exist, which are disclosed by a Map of Survey on said property, recorded in [Book 33, Page 45](#) of Record of Surveys.
19. Any discrepancies in boundary or area or any rights which may arise or exist, which are disclosed by a Map of Survey on said property, recorded in [Book 37, Page 11](#) of Record of Surveys.
20. Matters contained in that certain document Dated: December 1, 1991, Executed by: SP Pacific Properties, Inc., a Delaware Corporation, Entitled: Grant Deed, Recorded: December 17, 1991, as [Document No. 91154788](#), Official Records; Rerecorded September 28, 1994 as Document No. [94151531](#), Official Records.

Among other things, said document provides:

This covenant is to satisfy the requirements in Chapter 209(f) (2) of Pub. L. 97-293. This covenant expires 10 years from date of recordation hereof. Until the expiration date specified herein, sale price approval is required on this land. Sale by the landowner and his or her assigns of these lands for any value that exceeds the sum of the value of newly added improvements plus the value of the land as increased by the market

appreciation unrelated to the delivery of irrigation water will result in the ineligibility of this land to receive Federal project water.

Reference is made to said document for full particulars.

21. The matters contained in an instrument entitled "Wine Grape Purchasing Contract" dated February 8, 1996, by and between Terra Linda Farms and E & J Gallo Winery upon the terms therein provided recorded July 10, 1996 as [Instrument No. 96088647](#), of Official Records.

Reference is made to said document for full particulars.

An assignment of said contract was assigned to Metropolitan Life Insurance company by assignment recorded September 5, 2003 as [Instrument No. 20030211672](#), of Official Records

22. The matters contained in an instrument entitled "Wine Grape Purchasing Contract" dated January 31, 1997, by and between Terra Linda Farms and E & J Gallo Winery upon the terms therein provided recorded February 25, 1997 as Instrument No. [97026283](#), of Official Records.

Reference is made to said document for full particulars.

An assignment of said contract was assigned to Metropolitan Life Insurance Company by assignment recorded September 5, 2003 as [Instrument No. 20030211671](#), of Official Records

23. An easement for public utilities easement and rights incidental thereto in favor of Pacific Gas and Electric Company, A California Corporation as set forth in a document recorded May 22, 2015 as [Instrument No. 2015-0063356](#), of Official Records, affects said land.
24. If title is to be insured in the trustee(s) of a trust or their act is to be insured, we will require a full copy of the trust agreement and any amendments thereto. In certain situations the Company may accept a Trust Certificate, pursuant to Section 18100.5 of the California Probate Code in lieu of the trust agreement. The Company reserves the right to except additional items and/or make additional requirements after reviewing said documents.

25. Matters which may be disclosed by an inspection or by a survey of said land satisfactory to this Company or by inquiry of the parties in possession thereof.
26. Rights or claims of parties in possession and easements or claims of easements not shown by the public records, boundary line disputes overlaps, encroachments, and any matters not of record, which would be disclosed by an accurate survey, and inspection of the land.
27. Rights of parties in possession.

Typist/Rev. H.P. 03-26-19

(End of Exceptions)

## **NOTES AND REQUIREMENTS**

- A. There are no conveyances affecting said land, recorded with the County Recorder within 24 months of the date of this report.
- B. Please be advised that our search did not disclose any open deeds of trust of record. If you should have knowledge of any outstanding obligation, please contact your title officer immediately for further review.



## **CALIFORNIA "GOOD FUNDS" LAW**

California Insurance Code Section 12413.1 regulates the disbursement of escrow and sub-escrow funds by title companies. The law requires that funds be deposited in the title company escrow account and available for withdrawal prior to disbursement. Funds received by Stewart Title Guaranty Company Commercial Services (San Diego) via wire transfer may be disbursed upon receipt. Funds received via cashier's checks or teller checks drawn on a California Bank may be disbursed on the next business day after the day of deposit. If funds are received by any other means, recording and/or disbursement may be delayed, and you should contact your title or escrow officer. All escrow and sub-escrow funds received will be deposited with other escrow funds in one or more non-interest bearing escrow accounts in a financial institution selected by Stewart Title Guaranty Company Commercial Services (San Diego). Stewart Title Guaranty Company Commercial Services (San Diego) may receive certain direct or indirect benefits from the financial institution by reason of the deposit of such funds or the maintenance of such accounts with the financial institution, and Stewart Title Guaranty Company Commercial Services (San Diego) shall have no obligation to account to the depositing party in any manner for the value of, or to pay to such party, any benefit received by Stewart Title Guaranty Company Commercial Services (San Diego). Such benefits shall be deemed additional compensation to Stewart Title Guaranty Company Commercial Services (San Diego) for its services in connection with the escrow or sub-escrow.

If any check submitted is dishonored upon presentation for payment, you are authorized to notify all principals and/or their respective agents of such nonpayment.

# CERTIFICATION OF TRUST

(California Probate Code 18100.5)

## IMPORTANT: THIS CERTIFICATION OF TRUST MUST BE FULLY COMPLETED

I/(We) \* \_\_\_\_\_  
(Name of Trustee(s))

as Trustee(s) of the \* \_\_\_\_\_  
(Name of Trust)

dated \* (the "Trust") am/are providing the information set forth below at the request of Stewart Title Guaranty Company, a Texas corporation (hereafter called "Company").

WHEREAS, Company has been requested to issue a title insurance policy on the real property described in Schedule "A" of the Preliminary Report or Commitment issued under order number 19000480317; and

WHEREAS, Company has determined that information concerning the Trust is necessary to ascertain whether Company will be able to issue the requested policy of title insurance;

THEREFORE, acting in my/our capacity as Trustee(s) of the Trust, I/we hereby certify and confirm to Company that the information set forth below is accurate and correct.

1. The Trust identification number (SSN or employer Tax ID) is: \_\_\_\_\_

2. The Settlor(s) of the Trust is/are:

\_\_\_\_\_

\_\_\_\_\_

3. The currently active Trustee(s) of the Trust is/are:

\_\_\_\_\_

\_\_\_\_\_

4. As set out in the Trust, the powers of the Trustee(s) include: (check all that apply)

☐ The power to sell, convey and grant trust property.

☐ The power to hypothecate (borrow money and encumber/lien trust property).

5. As set out in the Trust, are all currently active Trustee(s) required to execute documents when exercising the powers set forth above?

(circle one)

YES

NO

6. As set out in the Trust, the Trust is: (check the appropriate box) ☐ Revocable ☐ Irrevocable

7. If the Trust is revocable, the name(s) of the person(s) identified as having power to revoke the Trust is/are:

\_\_\_\_\_

8. The Trust and the individual named Settlor(s) do not have any liens or money judgments pending, filed and/or recorded against them.

9. The Trust and/or the individually named Settlor(s) are not aware of any threatened, pending, or filed lawsuits nor have it/they settled any lawsuits within the three (3) calendar years immediately preceding the signing of this Certification.

10. By signing below, the undersigned Trustee(s) affirm that the Trust is in full force and effect and has not been revoked or terminated; in addition, the Trust has not been modified or amended in any manner which would cause the representations set forth herein to be incorrect.

11. Is this Certification of Trust being executed by all currently active Trustees of the Trust? (circle one) YES NO

If "NO," please explain: \_\_\_\_\_

- PLEASE READ, COMPLETE AND RESPOND TO ALL STATEMENTS IN THIS CERTIFICATION BEFORE SIGNING. THE TRUSTEE(S) HEREBY CERTIFY UNDER PENALTY OF PERJURY THAT THE INFORMATION IS TRUE AND CORRECT. IF YOU DO NOT UNDERSTAND OR HAVE ANY QUESTIONS ABOUT THIS CERTIFICATION, YOU SHOULD SEEK THE ASSISTANCE OF YOUR INDEPENDENT FINANCIAL AND/OR LEGAL ADVISOR BEFORE SIGNING. THE TRUSTEE(S) UNDERSTAND THAT COMPANY MAY DECIDE NOT TO PROVIDE THE REQUESTED TITLE INSURANCE DESPITE THE INFORMATION AND AFFIRMATIONS CONTAINED HEREIN.

Trustee Signature	Trustee Signature
-------------------	-------------------

Signature \_\_\_\_\_ (this area for official notarial seal)



Frank Green

Stewart Title Guaranty Company  
Commercial Services (San Diego)  
7676 Hazard Center Drive, Ste 1400  
San Diego, CA 92108  
(619) 398-8035 Phone  
(619) 615-2389 Fax  
fgreen@stewart.com

Date : March 26, 2019  
Escrow Officer : Outside Closer  
Escrow No. : 19000480317  
Title Order No. : 19000480317  
Property Address : APN 075-060-67S, Fresno, CA

### **BORROWER ACKNOWLEDGEMENT OF RECEIPT, UNDERSTANDING AND APPROVAL OF PRELIMINARY REPORT**

The undersigned Borrower(s) hereby acknowledge receipt of a copy of the Preliminary Report issued by Stewart Title Guaranty Company - Commercial Services under Order No. 19000480317, dated March 11, 2019 and hereby approves the legal description of subject property shown on Schedule A of the report.

Borrower(s) herein warrant and confirm that, to Borrower(s) knowledge, all Deeds of Trust (e.g., mortgages, loans and lines of credit), liens, judgments and/or encumbrances affecting Borrower(s) and subject property are reflected in the Preliminary Report. If not, Borrower(s) will provide Escrow Holder with information to facilitate the pay-off and/or removal of any such items before or at the close of escrow.

The undersigned have received a copy of this acknowledgement as evidenced by the signature below.

**Borrower(s):**

**EXHIBIT "A"**  
**LEGAL DESCRIPTION**

Order No.: 19000480317  
Escrow No.: 19000480317

The land referred to herein is situated in the State of California, County of Fresno, Unincorporated and described as follows:

That portion of Section 33, Township 20 South, Range 17 East, Mount Diablo Base and Meridian, according to the Official Plat thereof, being more particularly described as follows:

Beginning at a point on the East line of said Section 33, which lies North 00° 12' 32" East, a distance of 2800.00 feet from the Southeast corner of said Section 33, said point being the Northeast corner of that certain parcel described in Quitclaim Deed recorded in [Book 5842, Page 47](#) of Official Records, Fresno County Records; thence North 89° 34' 52" West, along the North line of said Parcel, a distance of 4056.35 feet; thence North 00° 32' 04" East, a distance of 2471.48 feet to a point on the North line of said Section 33, thence South 89° 37' 26" East, along said North line, a distance of 4042.30 feet to the Northeast corner of said Section 33; thence South 00° 12' 32" West, along the East line of said Section 33, a distance of 2474.51 feet to the point of beginning.

EXCEPTING THEREFROM all of the minerals and mineral ores of every kind and character now known to exist or hereafter discovered upon, within or underlying the hereinabove described property or that may be produced therefrom, including, without limited the generality of the foregoing, all oil, natural gas and hydrocarbon substances, geothermal steam, brines and minerals in solution, and sand, gravel and aggregates, and products derived therefrom, as granted to Bravo Oil Company in Deeds recorded December 29, 1965, as Document No. 104215 in [Book 5257 Page 19](#), Official Records.

APN: [075-060-67](#)

APN: 075-060-67S

(End of Legal Description)

## AFFILIATED BUSINESS ARRANGEMENT DISCLOSURE STATEMENT

Date: March 26, 2019

Escrow No.: 19000480317

Property: APN 075-060-67S, Fresno, CA

From: Stewart Title Guaranty Company - Commercial Services

This is to give you notice that Stewart Title Guaranty Company - Commercial Services ("Stewart Title") has a business relationship with Stewart Solutions, LLC, DBA – Stewart Specialty Insurance Services, LLC ("Stewart Insurance"). Stewart Information Services Corporation owns 100% of Stewart Insurance and Stewart Title of California. Because of this relationship, this referral may provide Stewart Title a financial or other benefit.

Set forth below is the estimated charge or range of charges for the settlement services listed. You are NOT required to use the listed provider(s) as a condition for purchase, sale, or refinance of the subject Property. THERE ARE FREQUENTLY OTHER SETTLEMENT SERVICE PROVIDERS AVAILABLE WITH SIMILAR SERVICES. YOU ARE FREE TO SHOP AROUND TO DETERMINE THAT YOU ARE RECEIVING THE BEST SERVICES AND THE BEST RATE FOR THESE SERVICES.

<b><i>Stewart Insurance Settlement Service</i></b>	<b><i>Charge or range of charges</i></b>
Hazard Insurance	\$400.00 to \$6,500.00
Home Warranty	\$255.00 to \$ 780.00
Natural Hazard Disclosure Report	\$ 42.50 to \$ 149.50

**CALIFORNIA LAND TITLE ASSOCIATION  
STANDARD COVERAGE POLICY – 1990  
EXCLUSIONS FROM COVERAGE**

The following matters are expressly excluded from the coverage of this policy and the Company will not pay loss or damage, costs, attorneys' fees or expenses which arise by reason of:

1. (a) Any law, ordinance or governmental regulation (including but not limited to building or zoning laws, ordinances, or regulations) restricting, regulating, prohibiting or relating (i) the occupancy, use, or enjoyment of the land; (ii) the character, dimensions or location of any improvement now or hereafter erected on the land; (iii) a separation in ownership or a change in the dimensions or area of the land or any parcel of which the land is or was a part; or (iv) environmental protection, or the effect of any violation of these laws, ordinances or governmental regulations, except to the extent that a notice of the enforcement thereof or a notice of a defect, lien, or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy.  
(b) Any governmental police power not excluded by (a) above, except to the extent that a notice of the exercise thereof or notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy.  
(b) Any governmental police power not excluded by (a) above, except to the extent that a notice of the exercise thereof or notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy.
2. Rights of eminent domain unless notice of the exercise thereof has been recorded in the public records at Date of Policy, but not excluding from coverage any taking which has occurred prior to Date of Policy which would be binding on the rights of a purchaser for value without knowledge.
3. Defects, liens, encumbrances, adverse claims or other matters:  
(a) whether or not recorded in the public records at Date of Policy, but created, suffered, assumed or agreed to by the insured claimant;  
(b) not known to the Company, not recorded in the public records at Date of Policy, but known to the insured claimant and not disclosed in writing to the Company by the insured claimant prior to the date the insured claimant became an insured under this policy;  
(c) resulting in no loss or damage to the insured claimant;  
(d) attaching or created subsequent to Date of Policy; or  
(e) resulting in loss or damage which would not have been sustained if the insured claimant had paid value for the insured mortgage or for the estate or interest insured by this policy.
4. Unenforceability of the lien of the insured mortgage because of the inability or failure of the insured at Date of Policy, or the inability or failure of any subsequent owner of the indebtedness, to comply with the applicable doing business laws of the state in which the land is situated.
5. Invalidity or unenforceability of the lien of the insured mortgage, or claim thereof, which arises out of the transaction evidenced by the insured mortgage and is based upon usury or any consumer credit protection or truth in lending law.
6. Any claim, which arises out of the transaction vesting in the insured the estate of interest insured by this policy or the transaction creating the interest of the insured lender, by reason of the operation of federal bankruptcy, state insolvency or similar creditors' rights laws.

**EXCEPTIONS FROM COVERAGE - SCHEDULE B, PART I**

This policy does not insure against loss or damage (and the Company will not pay costs, attorneys' fees or expenses) which arise by reason of:

1. Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the public records.  
Proceedings by a public agency which may result in taxes or assessments, or notices of such proceedings, whether or not shown by the records of such agency or by the public records.
2. Any facts, rights, interests, or claims which are not shown by the public records but which could be ascertained by an inspection of the land or which may be asserted by persons in possession thereof.
3. Easements, liens or encumbrances, or claims thereof, which are not shown by the public records.
4. Discrepancies, conflicts in boundary lines, shortage in area, encroachments, or any other facts which a correct survey would disclose, and which are not shown by the public records.
5. (a) Unpatented mining claims; (b) reservations or exceptions in patents or in Acts authorizing the issuance thereof; (c) water rights, claims or title to water, whether or not the matters excepted under (a), (b) or (c) are shown by the public records.
6. Any lien or right to a lien for services, labor or material not shown by the public records.

**CLTA HOMEOWNER'S POLICY OF TITLE INSURANCE (02-03-10)**  
**ALTA HOMEOWNER'S POLICY OF TITLE INSURANCE**  
**EXCLUSIONS**

In addition to the Exceptions in Schedule B, You are not insured against loss, costs, attorneys' fees, and expenses resulting from:

1. Governmental police power, and the existence or violation of those portions of any law or government regulation concerning:
  - a. building;
  - b. zoning;
  - c. land use;
  - d. improvements on the Land;
  - e. land division;
  - f. environmental protection.

This Exclusion does not limit the coverage described in Covered Risk 8.a., 14, 15, 16, 18, 19, 20, 23 or 27.

2. The failure of Your existing structures, or any part of them, to be constructed in accordance with applicable building codes. This Exclusion does not limit the coverage described in Covered Risk 14 or 15.
3. The right to take the Land by condemning it. This Exclusion does not limit the coverage described in Covered Risk 17.
4. Risks:
  - a. that are created, allowed, or agreed to by You, whether or not they appear in the Public Records;
  - b. that are Known to You at the Policy Date, but not to Us, unless they are recorded in the Public Records at the Policy Date;
  - c. that result in no loss to You; or
  - d. that first occur after the Policy Date - this does not limit the coverage described in Covered Risk 7, 8.e., 25, 26, 27 or 28.

5. Failure to pay value for Your Title.

6. Lack of a right:
  - a. to any land outside the area specifically described and referred to in paragraph 3 of Schedule A; and
  - b. in streets, alleys, or waterways that touch the Land.

This Exclusion does not limit the coverage described in Covered Risk 11 or 21.

7. The transfer of the Title to You is invalid as a preferential transfer or as a fraudulent transfer or conveyance under federal bankruptcy.

**LIMITATIONS ON COVERED RISKS**

Your insurance for the following Covered Risks is limited on the Owner's Coverage Statement as follows:

\* For Covered Risk 16, 18, 19, and 21 Your Deductible Amount and Our Maximum Dollar Limit of Liability shown in Schedule A. The deductible amounts and maximum dollar limits shown on Schedule A are as follows:

	Your Deductible Amount	Our Maximum Dollar Limit of Liability
Covered Risk 16:	1% of Policy Amount or \$2,500.00 (whichever is less)	\$10,000.00
Covered Risk 18:	1% of Policy Amount or \$5,000.00 (whichever is less)	\$25,000.00
Covered Risk 19:	1% of Policy Amount or \$5,000.00 (whichever is less)	\$25,000.00
Covered Risk 21:	1% of Policy Amount or \$2,500.00 (whichever is less)	\$5,000.00



## **2006 ALTA LOAN POLICY (06-17-06)**

### **EXCLUSIONS FROM COVERAGE**

The following matters are expressly excluded from the coverage of this policy, and the Company will not pay loss or damage, costs, attorneys' fees, or expenses that arise by reason of:

1. (a) Any law, ordinance, permit, or governmental regulation (including those relating to building and zoning) restricting, regulating, prohibiting, or relating to
  - (i) the occupancy, use, or enjoyment of the Land;
  - (ii) the character, dimensions, or location of any improvement erected on the Land;
  - (iii) the subdivision of land; or
  - (iv) environmental protection;or the effect of any violation of these laws, ordinances, or governmental regulations. This Exclusion 1(a) does not modify or limit the coverage provided under Covered Risk 5.  
(b) Any governmental police power. This Exclusion 1(b) does not modify or limit the coverage provided under Covered Risk 6.
2. Rights of eminent domain. This Exclusion does not modify or limit the coverage provided under Covered Risk 7 or 8.
3. Defects, liens, encumbrances, adverse claims, or other matters
  - (a) created, suffered, assumed, or agreed to by the Insured Claimant;
  - (b) not Known to the Company, not recorded in the Public Records at Date of Policy, but Known to the Insured Claimant and not disclosed in writing to the Company by the Insured Claimant prior to the date the Insured Claimant became an Insured under this policy;
  - (c) resulting in no loss or damage to the Insured Claimant;
  - (d) attaching or created subsequent to Date of Policy (however, this does not modify or limit the coverage provided under Covered Risk 11, 13, or 14); or
  - (e) resulting in loss or damage that would not have been sustained if the Insured Claimant had paid value for the Insured Mortgage.
4. Unenforceability of the lien of the Insured Mortgage because of the inability or failure of an Insured to comply with applicable doing-business laws of the state where the Land is situated.
5. Invalidity or unenforceability in whole or in part of the lien of the Insured Mortgage that arises out of the transaction evidenced by the Insured Mortgage and is based upon usury or any consumer credit protection or truth-in-lending law.
6. Any claim, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that the transaction creating the lien of the Insured Mortgage, is
  - (a) a fraudulent conveyance or fraudulent transfer, or
  - (b) a preferential transfer for any reason not stated in Covered Risk 13(b) of this policy.
7. Any lien on the Title for real estate taxes or assessments imposed by governmental authority and created or attaching between Date of Policy and the date of recording of the Insured Mortgage in the Public Records. This Exclusion does not modify or limit the coverage provided under Covered Risk 11(b).

The above policy form may be issued to afford either Standard Coverage or Extended Coverage. In addition to the above Exclusions from Coverage, the Exceptions from Coverage in a Standard Coverage policy will also include the following Exceptions from Coverage:

### **EXCEPTIONS FROM COVERAGE**

This policy does not insure against loss or damage (and the company will not pay costs, attorneys' fees or expenses) which arise by reason of:

1. (a) Taxes or assessments that are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the Public Records; (b) proceedings by a public agency that may result in taxes or assessments, or notices of such proceedings, whether or not shown by the records of such agency or by the Public Records.
2. Any facts, rights, interests, or claims that are not shown by the Public Records but that could be ascertained by an inspection of the Land or that may be asserted by persons in possession of the Land.
3. Easements, liens or encumbrances, or claims thereof, which are not shown by the Public Records.
4. Any encroachment, encumbrance, violation, variation, or adverse circumstance affecting the Title that would be disclosed by an accurate and complete land survey of the Land and not shown by the Public Records.
5. (a) unpatented mining claims; (b) reservations or exceptions in patents or in Acts authorizing the issuance thereof; (c) water rights, claims or title to water, whether or not the matters excepted under (a), (b) or (c) are shown by the public records.
6. Any lien or right to a lien for services, labor or material not shown by the public records.

## **2006 ALTA OWNER'S POLICY (06-17-06)**

### **EXCLUSIONS FROM COVERAGE**

The following matters are expressly excluded from the coverage of this policy, and the Company will not pay loss or damage, costs, attorneys' fees, or expenses that arise by reason of:

1. (a) Any law, ordinance, permit, or governmental regulation (including those relating to building and zoning) restricting, regulating, prohibiting, or relating to
  - (i) the occupancy, use, or enjoyment of the Land;
  - (ii) the character, dimensions, or location of any improvement erected on the Land;
  - (iii) the subdivision of land; or
  - (iv) environmental protection;or the effect of any violation of these laws, ordinances, or governmental regulations. This Exclusion 1(a) does not modify or limit the coverage provided under Covered Risk 5.
- (b) Any governmental police power. This Exclusion 1(b) does not modify or limit the coverage provided under Covered Risk 6.
2. Rights of eminent domain. This Exclusion does not modify or limit the coverage provided under Covered Risk 7 or 8.
3. Defects, liens, encumbrances, adverse claims, or other matters
  - (a) created, suffered, assumed, or agreed to by the Insured Claimant;
  - (b) not Known to the Company, not recorded in the Public Records at Date of Policy, but Known to the Insured Claimant and not disclosed in writing to the Company by the Insured Claimant prior to the date the Insured Claimant became an Insured under this policy;
  - (c) resulting in no loss or damage to the Insured Claimant;
  - (d) attaching or created subsequent to Date of Policy (however, this does not modify or limit the coverage provided under Covered Risk 9 and 10); or
  - (e) resulting in loss or damage that would not have been sustained if the Insured Claimant had paid value for the Title.
4. Any claim, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that the transaction vesting the Title as shown in Schedule A, is
  - (a) a fraudulent conveyance or fraudulent transfer; or
  - (b) a preferential transfer for any reason not stated in Covered Risk 9 of this policy.
5. Any lien on the Title for real estate taxes or assessments imposed by governmental authority and created or attaching between Date of Policy and the date of recording of the deed or other instrument of transfer in the Public Records that vests Title as shown in Schedule A.

The above policy form may be issued to afford either Standard Coverage or Extended Coverage. In addition to the above Exclusions from Coverage, the Exceptions from Coverage in a Standard Coverage policy will also include the following Exceptions from Coverage:

### **EXCEPTIONS FROM COVERAGE**

This policy does not insure against loss or damage (and the company will not pay costs, attorneys' fees or expenses) which arise by reason of:

1. (a) Taxes or assessments that are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the Public Records; (b) proceedings by a public agency that may result in taxes or assessments, or notices of such proceedings, whether or not shown by the records of such agency or by the Public Records.
2. Any facts, rights, interests or claims which are not shown by the public records but which could be ascertained by an inspection of the land or by making inquiry of persons in possession thereof.
3. Easements, liens or encumbrances, or claims thereof, which are not shown by the public records.
4. Any encroachment, encumbrance, violation, variation, or adverse circumstance affecting the Title that would be disclosed by an accurate and complete land survey of the Land and that are not shown by the Public Records.
5. (a) unpatented mining claims; (b) reservations or exceptions in patents or in Acts authorizing the issuance thereof; (c) water rights, claims or title to water, whether or not the matters excepted under (a), (b) or (c) are shown by the public records.
6. Any lien or right to a lien for services, labor or material not shown by the public records.

# STG Privacy Notice Stewart Title Companies

## WHAT DO THE STEWART TITLE COMPANIES DO WITH YOUR PERSONAL INFORMATION?

Federal and applicable state law and regulations give consumers the right to limit some but not all sharing. Federal and applicable state law regulations also require us to tell you how we collect, share, and protect your personal information. Please read this notice carefully to understand how we use your personal information. This privacy notice is distributed on behalf of the Stewart Title Guaranty Company and its title affiliates (the Stewart Title Companies), pursuant to Title V of the Gramm-Leach-Bliley Act (GLBA).

The types of personal information we collect and share depend on the product or service that you have sought through us. This information can include social security numbers and driver's license number.

All financial companies, such as the Stewart Title Companies, need to share customers' personal information to run their everyday business—to process transactions and maintain customer accounts. In the section below, we list the reasons that we can share customers' personal information; the reasons that we choose to share; and whether you can limit this sharing.

Reasons we can share your personal information.	Do we share	Can you limit this sharing?
<b>For our everyday business purposes</b> — to process your transactions and maintain your account. This may include running the business and managing customer accounts, such as processing transactions, mailing, and auditing services, and responding to court orders and legal investigations.	Yes	No
<b>For our marketing purposes</b> — to offer our products and services to you.	Yes	No
<b>For joint marketing with other financial companies</b>	No	We don't share
<b>For our affiliates' everyday business purposes</b> — information about your transactions and experiences. Affiliates are companies related by common ownership or control. They can be financial and non-financial companies. <i>Our affiliates may include companies with a Stewart name; financial companies, such as Stewart Title Company</i>	Yes	No
<b>For our affiliates' everyday business purposes</b> — information about your creditworthiness.	No	We don't share
<b>For our affiliates to market to you</b> — For your convenience, Stewart has developed a means for you to opt out from its affiliates marketing even though such mechanism is not legally required.	Yes	Yes, send your first and last name, the email address used in your transaction, your Stewart file number and the Stewart office location that is handling your transaction by email to <a href="mailto:optout@stewart.com">optout@stewart.com</a> or fax to 1-800-335-9591.
<b>For non-affiliates to market to you.</b> Non-affiliates are companies not related by common ownership or control. They can be financial and non-financial companies.	No	We don't share

We may disclose your personal information to our affiliates or to non-affiliates as permitted by law. If you request a transaction with a non-affiliate, such as a third party insurance company, we will disclose your personal information to that non-affiliate. [We do not control their subsequent use of information, and suggest you refer to their privacy notices.]

## SHARING PRACTICES

<b>How often do the Stewart Title Companies notify me about their practices?</b>	We must notify you about our sharing practices when you request a transaction.
<b>How do the Stewart Title Companies protect my personal information?</b>	To protect your personal information from unauthorized access and use, we use security measures that comply with federal law. These measures include computer, file, and building safeguards.
<b>How do the Stewart Title Companies collect my personal information?</b>	<p>We collect your personal information, for example, when you</p> <ul style="list-style-type: none"> <li>▪ request insurance-related services</li> <li>▪ provide such information to us</li> </ul> <p>We also collect your personal information from others, such as the real estate agent or lender involved in your transaction, credit reporting agencies, affiliates or other companies.</p>
<b>What sharing can I limit?</b>	Although federal and state law give you the right to limit sharing (e.g., opt out) in certain instances, we do not share your personal information in those instances.

**Contact us:** If you have any questions about this privacy notice, please contact us at: Stewart Title Guaranty Company, 1980 Post Oak Blvd., Privacy Officer, Houston, Texas 77056

# REGULATORY DATABASE

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On time. On target. In touch.™

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## ***Radius Report***

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[GeoLens by GeoSearch](#)

*Target Property:*

**Gates North**

**Huron, Fresno County, California 93234**

*Prepared For:*

**Mathis & Associates Inc**

**Order #: 142985**

**Job #: 342301**

**Project #: 25901**

**Date: 03/23/2020**

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## Disclaimer

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*This report was designed by GeoSearch to meet or exceed the records search requirements of the All Appropriate Inquiries Rule (40 CFR § 312.26) and the current version of the ASTM International E1527, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process or, if applicable, the custom requirements requested by the entity that ordered this report. The records and databases of records used to compile this report were collected from various federal, state and local governmental entities. It is the goal of GeoSearch to meet or exceed the 40 CFR § 312.26 and E1527 requirements for updating records by using the best available technology. GeoSearch contacts the appropriate governmental entities on a recurring basis. Depending on the frequency with which a record source or database of records is updated by the governmental entity, the data used to prepare this report may be updated monthly, quarterly, semi-annually, or annually.*

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## **Target Property Summary**

### **Target Property Information**

Gates North  
Huron, California 93234

#### **Coordinates**

Area centroid (-120.12536, 36.1457425)  
399 feet above sea level

#### **USGS Quadrangle**

Guijaral Hills, CA  
Huron, CA

### **Geographic Coverage Information**

**County/Parish:** Fresno (CA)

**ZipCode(s):**

Huron CA: 93234



## Database Summary

### **FEDERAL LISTING**

#### **Standard Environmental Records**

Database	Acronym	Locatable	Unlocatable	Search Radius (miles)
EMERGENCY RESPONSE NOTIFICATION SYSTEM	<a href="#">ERNSCA</a>	0	0	TP/AP
FEDERAL ENGINEERING INSTITUTIONAL CONTROL SITES	<a href="#">EC</a>	0	0	TP/AP
LAND USE CONTROL INFORMATION SYSTEM	<a href="#">LUCIS</a>	0	0	TP/AP
RCRA SITES WITH CONTROLS	<a href="#">RCRASC</a>	0	0	TP/AP
RESOURCE CONSERVATION & RECOVERY ACT - GENERATOR	<a href="#">RCRAGR09</a>	0	0	0.1250
RESOURCE CONSERVATION & RECOVERY ACT - NON-GENERATOR	<a href="#">RCRANGR09</a>	0	0	0.1250
BROWNFIELDS MANAGEMENT SYSTEM	<a href="#">BF</a>	0	0	0.5000
DELISTED NATIONAL PRIORITIES LIST	<a href="#">DNPL</a>	0	0	0.5000
NO LONGER REGULATED RCRA NON-CORRACTS TSD FACILITIES	<a href="#">NLRRCRAT</a>	0	0	0.5000
RESOURCE CONSERVATION & RECOVERY ACT - NON-CORRACTS TREATMENT, STORAGE & DISPOSAL FACILITIES	<a href="#">RCRAT</a>	0	0	0.5000
SUPERFUND ENTERPRISE MANAGEMENT SYSTEM	<a href="#">SEMS</a>	0	0	0.5000
SUPERFUND ENTERPRISE MANAGEMENT SYSTEM ARCHIVED SITE INVENTORY	<a href="#">SEMSARCH</a>	0	0	0.5000
NATIONAL PRIORITIES LIST	<a href="#">NPL</a>	0	0	1.0000
NO LONGER REGULATED RCRA CORRECTIVE ACTION FACILITIES	<a href="#">NLRRCRAC</a>	0	0	1.0000
PROPOSED NATIONAL PRIORITIES LIST	<a href="#">PNPL</a>	0	0	1.0000
RESOURCE CONSERVATION & RECOVERY ACT - CORRECTIVE ACTION FACILITIES	<a href="#">RCRAC</a>	0	0	1.0000
RESOURCE CONSERVATION & RECOVERY ACT - SUBJECT TO CORRECTIVE ACTION FACILITIES	<a href="#">RCRASUBC</a>	0	0	1.0000
SUB-TOTAL		0	0	

#### **Additional Environmental Records**

Database	Acronym	Locatable	Unlocatable	Search Radius (miles)
AEROMETRIC INFORMATION RETRIEVAL SYSTEM / AIR FACILITY SUBSYSTEM	<a href="#">AIRSAFS</a>	0	0	TP/AP
BIENNIAL REPORTING SYSTEM	<a href="#">BRS</a>	0	0	TP/AP
CERCLIS LIENS	<a href="#">SFLIENS</a>	0	0	TP/AP
CLANDESTINE DRUG LABORATORY LOCATIONS	<a href="#">CDL</a>	0	0	TP/AP
EPA DOCKET DATA	<a href="#">DOCKETS</a>	0	0	TP/AP
ENFORCEMENT AND COMPLIANCE HISTORY INFORMATION	<a href="#">ECHOR09</a>	0	0	TP/AP
FACILITY REGISTRY SYSTEM	<a href="#">FRSCA</a>	0	0	TP/AP

## Database Summary

Database	Acronym	Locatable	Unlocatable	Search Radius (miles)
HAZARDOUS MATERIALS INCIDENT REPORTING SYSTEM	<a href="#">HMIRSR09</a>	0	0	TP/AP
HAZARDOUS WASTE COMPLIANCE DOCKET FACILITIES	<a href="#">HWCD</a>	0	0	TP/AP
INTEGRATED COMPLIANCE INFORMATION SYSTEM (FORMERLY DOCKETS)	<a href="#">ICIS</a>	0	0	TP/AP
INTEGRATED COMPLIANCE INFORMATION SYSTEM NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM	<a href="#">ICISNPDES</a>	0	0	TP/AP
MATERIAL LICENSING TRACKING SYSTEM	<a href="#">MLTS</a>	0	0	TP/AP
NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM	<a href="#">NPDESR09</a>	0	0	TP/AP
PCB ACTIVITY DATABASE SYSTEM	<a href="#">PADS</a>	0	0	TP/AP
PERMIT COMPLIANCE SYSTEM	<a href="#">PCSR09</a>	0	0	TP/AP
SEMS LIEN ON PROPERTY	<a href="#">SEMSLIENS</a>	0	0	TP/AP
SECTION SEVEN TRACKING SYSTEM	<a href="#">SSTS</a>	0	0	TP/AP
TOXIC SUBSTANCE CONTROL ACT INVENTORY	<a href="#">TSCA</a>	0	0	TP/AP
TOXICS RELEASE INVENTORY	<a href="#">TRI</a>	0	0	TP/AP
ALTERNATIVE FUELING STATIONS	<a href="#">ALTFUELS</a>	0	0	0.2500
FEMA OWNED STORAGE TANKS	<a href="#">FEMAUST</a>	0	0	0.2500
HISTORICAL GAS STATIONS	<a href="#">HISTPST</a>	0	0	0.2500
INTEGRATED COMPLIANCE INFORMATION SYSTEM DRYCLEANERS	<a href="#">ICISCLEANERS</a>	0	0	0.2500
MINE SAFETY AND HEALTH ADMINISTRATION MASTER INDEX FILE	<a href="#">MSHA</a>	0	0	0.2500
MINERAL RESOURCE DATA SYSTEM	<a href="#">MRDS</a>	0	0	0.2500
OPEN DUMP INVENTORY	<a href="#">ODI</a>	0	0	0.5000
SURFACE MINING CONTROL AND RECLAMATION ACT SITES	<a href="#">SMCRA</a>	0	0	0.5000
URANIUM MILL TAILINGS RADIATION CONTROL ACT SITES	<a href="#">USUMTRCA</a>	0	0	0.5000
DEPARTMENT OF DEFENSE SITES	<a href="#">DOD</a>	0	0	1.0000
FORMER MILITARY NIKE MISSILE SITES	<a href="#">NMS</a>	0	0	1.0000
FORMERLY USED DEFENSE SITES	<a href="#">FUDS</a>	0	0	1.0000
FORMERLY UTILIZED SITES REMEDIAL ACTION PROGRAM	<a href="#">FUSRAP</a>	0	0	1.0000
RECORD OF DECISION SYSTEM	<a href="#">RODS</a>	0	0	1.0000
SUB-TOTAL		0	0	

## Database Summary

### STATE (CA) LISTING

#### Standard Environmental Records

Database	Acronym	Locatable	Unlocatable	Search Radius (miles)
DTSC DEED RESTRICTIONS	<a href="#">DTSCDR</a>	0	0	TP/AP
ABOVE GROUND STORAGE TANKS	<a href="#">ABST</a>	0	0	0.2500
ABOVEGROUND STORAGE TANKS PRIOR TO JANUARY 2008	<a href="#">AST2007</a>	1	0	0.2500
HISTORICAL UNDERGROUND STORAGE TANKS	<a href="#">HISTUST</a>	0	0	0.2500
STATEWIDE ENVIRONMENTAL EVALUATION AND PLANNING SYSTEM	<a href="#">SWEEPS</a>	0	0	0.2500
UNDERGROUND STORAGE TANKS	<a href="#">USTCUPA</a>	0	0	0.2500
BROWNFIELD SITES	<a href="#">BF</a>	0	0	0.5000
CALSITES DATABASE	<a href="#">CALSITES</a>	0	0	0.5000
GEOTRACKER CLEANUP SITES	<a href="#">CLEANUPSITES</a>	0	0	0.5000
LEAKING UNDERGROUND STORAGE TANKS	<a href="#">LUST</a>	0	0	0.5000
SOLID WASTE INFORMATION SYSTEM SITES	<a href="#">SWIS</a>	0	0	0.5000
VOLUNTARY CLEANUP PROGRAM	<a href="#">VCP</a>	0	0	0.5000
ENVIROSTOR CLEANUP SITES	<a href="#">ENVIROSTOR</a>	0	0	1.0000
ENVIROSTOR PERMITTED AND CORRECTIVE ACTION SITES	<a href="#">ENVIROSTORPCA</a>	0	0	1.0000
SUB-TOTAL		1	0	

#### Additional Environmental Records

Database	Acronym	Locatable	Unlocatable	Search Radius (miles)
CALIFORNIA HAZARDOUS MATERIAL INCIDENT REPORT SYSTEM	<a href="#">CHMIRS</a>	0	0	TP/AP
CLANDESTINE DRUG LABS	<a href="#">CDL</a>	0	0	TP/AP
EMISSIONS INVENTORY DATA	<a href="#">EMI</a>	0	0	TP/AP
HAZARDOUS WASTE TANNER SUMMARY	<a href="#">HWTS</a>	0	0	TP/AP
LAND DISPOSAL SITES	<a href="#">LDS</a>	0	0	TP/AP
MILITARY CLEANUP SITES	<a href="#">MCS</a>	0	0	TP/AP
NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM FACILITIES	<a href="#">NPDES</a>	0	0	TP/AP
RECORDED ENVIRONMENTAL CLEANUP LIENS	<a href="#">LIENS</a>	0	0	TP/AP
CALIFORNIA MEDICAL WASTE MANAGEMENT PROGRAM FACILITY LIST	<a href="#">MWMP</a>	0	0	0.2500
DTSC REGISTERED HAZARDOUS WASTE TRANSPORTERS	<a href="#">DTSCHWT</a>	0	0	0.2500
DRY CLEANER FACILITIES	<a href="#">CLEANER</a>	0	0	0.2500
MINES LISTING	<a href="#">MINES</a>	0	0	0.2500

## Database Summary

Database	Acronym	Locatable	Unlocatable	Search Radius (miles)
SPILLS, LEAKS, INVESTIGATION & CLEANUP RECOVERY LISTING	<a href="#">SLIC</a>	0	0	0.2500
CORTESE LIST	<a href="#">CORTESE</a>	0	0	0.5000
EXPEDITED REMOVAL ACTION PROGRAM SITES	<a href="#">ERAP</a>	0	0	0.5000
HISTORICAL CORTESE LIST	<a href="#">HISTCORTESE</a>	0	0	0.5000
LISTING OF CERTIFIED DROPOFF, COLLECTION, AND COMMUNITY SERVICE PROGRAMS	<a href="#">DROP</a>	0	0	0.5000
LISTING OF CERTIFIED PROCESSORS	<a href="#">PROC</a>	0	0	0.5000
NO FURTHER ACTION DETERMINATION	<a href="#">NFA</a>	0	0	0.5000
RECYCLING CENTERS	<a href="#">SWRCY</a>	0	0	0.5000
REFERRED TO ANOTHER LOCAL OR STATE AGENCY	<a href="#">REF</a>	0	0	0.5000
SITES NEEDING FURTHER EVALUATION	<a href="#">NFE</a>	0	0	0.5000
WASTE MANAGEMENT UNIT DATABASE	<a href="#">WMUDS</a>	0	0	0.5000
TOXIC PITS CLEANUP ACT SITES	<a href="#">TOXPITS</a>	0	0	1.0000
SUB-TOTAL		0	0	

## Database Summary

### LOCAL LISTING

#### Additional Environmental Records

Database	Acronym	Locatable	Unlocatable	Search Radius (miles)
FRESNO COUNTY CUPA/SOLID WASTE PROGRAMS RESOURCE LIST	<a href="#">FSW</a>	3	0	0.5000
SUB-TOTAL		3	0	

## Database Summary

### TRIBAL LISTING

#### Standard Environmental Records

Database	Acronym	Locatable	Unlocatable	Search Radius (miles)
UNDERGROUND STORAGE TANKS ON TRIBAL LANDS	<a href="#">USTR09</a>	0	0	0.2500
ILLEGAL DUMP SITES ON THE TORRES MARTINEZ RESERVATION	<a href="#">TORRESDUMPSITES</a>	0	0	0.5000
LEAKING UNDERGROUND STORAGE TANKS ON TRIBAL LANDS	<a href="#">LUSTR09</a>	0	0	0.5000
OPEN DUMP INVENTORY ON TRIBAL LANDS	<a href="#">ODINDIAN</a>	0	0	0.5000
SUB-TOTAL		0	0	

#### Additional Environmental Records

Database	Acronym	Locatable	Unlocatable	Search Radius (miles)
INDIAN RESERVATIONS	<a href="#">INDIANRES</a>	0	0	1.0000
SUB-TOTAL		0	0	
TOTAL		4	0	

## Database Radius Summary

### **FEDERAL LISTING**

Standard environmental records are displayed in **bold**.

Acronym	Search Radius (miles)	TP/AP (0 - 0.02)	1/8 Mile (> TP/AP)	1/4 Mile (> 1/8)	1/2 Mile (> 1/4)	1 Mile (> 1/2)	> 1 Mile	Total
AIRSAFS	0.0200	0	NS	NS	NS	NS	NS	0
BRS	0.0200	0	NS	NS	NS	NS	NS	0
CDL	0.0200	0	NS	NS	NS	NS	NS	0
DOCKETS	0.0200	0	NS	NS	NS	NS	NS	0
<b>EC</b>	<b>0.0200</b>	<b>0</b>	<b>NS</b>	<b>NS</b>	<b>NS</b>	<b>NS</b>	<b>NS</b>	<b>0</b>
ECHOR09	0.0200	0	NS	NS	NS	NS	NS	0
<b>ERNSCA</b>	<b>0.0200</b>	<b>0</b>	<b>NS</b>	<b>NS</b>	<b>NS</b>	<b>NS</b>	<b>NS</b>	<b>0</b>
FRSCA	0.0200	0	NS	NS	NS	NS	NS	0
HMIRSR09	0.0200	0	NS	NS	NS	NS	NS	0
HWCD	0.0200	0	NS	NS	NS	NS	NS	0
ICIS	0.0200	0	NS	NS	NS	NS	NS	0
ICISNPDES	0.0200	0	NS	NS	NS	NS	NS	0
<b>LUCIS</b>	<b>0.0200</b>	<b>0</b>	<b>NS</b>	<b>NS</b>	<b>NS</b>	<b>NS</b>	<b>NS</b>	<b>0</b>
MLTS	0.0200	0	NS	NS	NS	NS	NS	0
NPDESR09	0.0200	0	NS	NS	NS	NS	NS	0
PADS	0.0200	0	NS	NS	NS	NS	NS	0
PCSR09	0.0200	0	NS	NS	NS	NS	NS	0
<b>RCRASC</b>	<b>0.0200</b>	<b>0</b>	<b>NS</b>	<b>NS</b>	<b>NS</b>	<b>NS</b>	<b>NS</b>	<b>0</b>
SEMSLIENS	0.0200	0	NS	NS	NS	NS	NS	0
SFLIENS	0.0200	0	NS	NS	NS	NS	NS	0
SSTS	0.0200	0	NS	NS	NS	NS	NS	0
TRI	0.0200	0	NS	NS	NS	NS	NS	0
TSCA	0.0200	0	NS	NS	NS	NS	NS	0
<b>RCRAGR09</b>	<b>0.1250</b>	<b>0</b>	<b>0</b>	<b>NS</b>	<b>NS</b>	<b>NS</b>	<b>NS</b>	<b>0</b>
<b>RCRANGR09</b>	<b>0.1250</b>	<b>0</b>	<b>0</b>	<b>NS</b>	<b>NS</b>	<b>NS</b>	<b>NS</b>	<b>0</b>
ALTFUELS	0.2500	0	0	0	NS	NS	NS	0
FEMAUST	0.2500	0	0	0	NS	NS	NS	0
HISTPST	0.2500	0	0	0	NS	NS	NS	0
ICISCLEANERS	0.2500	0	0	0	NS	NS	NS	0
MRDS	0.2500	0	0	0	NS	NS	NS	0
MSHA	0.2500	0	0	0	NS	NS	NS	0
<b>BF</b>	<b>0.5000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>NS</b>	<b>NS</b>	<b>0</b>
<b>DNPL</b>	<b>0.5000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>NS</b>	<b>NS</b>	<b>0</b>
<b>NLRRCRAT</b>	<b>0.5000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>NS</b>	<b>NS</b>	<b>0</b>
ODI	0.5000	0	0	0	0	NS	NS	0

## Database Radius Summary

Acronym	Search Radius (miles)	TP/AP (0 - 0.02)	1/8 Mile (> TP/AP)	1/4 Mile (> 1/8)	1/2 Mile (> 1/4)	1 Mile (> 1/2)	> 1 Mile	Total
<b>RCRAT</b>	<b>0.5000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>NS</b>	<b>NS</b>	<b>0</b>
<b>SEMS</b>	<b>0.5000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>NS</b>	<b>NS</b>	<b>0</b>
<b>SEMSARCH</b>	<b>0.5000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>NS</b>	<b>NS</b>	<b>0</b>
SMCRA	0.5000	0	0	0	0	NS	NS	0
USUMTRCA	0.5000	0	0	0	0	NS	NS	0
DOD	1.0000	0	0	0	0	0	NS	0
FUDS	1.0000	0	0	0	0	0	NS	0
FUSRAP	1.0000	0	0	0	0	0	NS	0
<b>NLRRCRAC</b>	<b>1.0000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>NS</b>	<b>0</b>
NMS	1.0000	0	0	0	0	0	NS	0
<b>NPL</b>	<b>1.0000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>NS</b>	<b>0</b>
<b>PNPL</b>	<b>1.0000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>NS</b>	<b>0</b>
<b>RCRAC</b>	<b>1.0000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>NS</b>	<b>0</b>
<b>RCRASUBC</b>	<b>1.0000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>NS</b>	<b>0</b>
RODS	1.0000	0	0	0	0	0	NS	0
<b>SUB-TOTAL</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>



## Database Radius Summary

### STATE (CA) LISTING

Standard environmental records are displayed in **bold**.

Acronym	Search Radius (miles)	TP/AP (0 - 0.02)	1/8 Mile (> TP/AP)	1/4 Mile (> 1/8)	1/2 Mile (> 1/4)	1 Mile (> 1/2)	> 1 Mile	Total
CDL	0.0200	0	NS	NS	NS	NS	NS	0
CHMIRS	0.0200	0	NS	NS	NS	NS	NS	0
<b>DTSCDR</b>	<b>0.0200</b>	<b>0</b>	<b>NS</b>	<b>NS</b>	<b>NS</b>	<b>NS</b>	<b>NS</b>	<b>0</b>
EMI	0.0200	0	NS	NS	NS	NS	NS	0
HWTS	0.0200	0	NS	NS	NS	NS	NS	0
LDS	0.0200	0	NS	NS	NS	NS	NS	0
LIENS	0.0200	0	NS	NS	NS	NS	NS	0
MCS	0.0200	0	NS	NS	NS	NS	NS	0
NPDES	0.0200	0	NS	NS	NS	NS	NS	0
<b>ABST</b>	<b>0.2500</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>NS</b>	<b>NS</b>	<b>NS</b>	<b>0</b>
<b>AST2007</b>	<b>0.2500</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>NS</b>	<b>NS</b>	<b>NS</b>	<b>1</b>
CLEANER	0.2500	0	0	0	NS	NS	NS	0
DTSCHWT	0.2500	0	0	0	NS	NS	NS	0
<b>HISTUST</b>	<b>0.2500</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>NS</b>	<b>NS</b>	<b>NS</b>	<b>0</b>
MINES	0.2500	0	0	0	NS	NS	NS	0
MWMP	0.2500	0	0	0	NS	NS	NS	0
SLIC	0.2500	0	0	0	NS	NS	NS	0
<b>SWEEPS</b>	<b>0.2500</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>NS</b>	<b>NS</b>	<b>NS</b>	<b>0</b>
<b>USTCUPA</b>	<b>0.2500</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>NS</b>	<b>NS</b>	<b>NS</b>	<b>0</b>
<b>BF</b>	<b>0.5000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>NS</b>	<b>NS</b>	<b>0</b>
<b>CALSITES</b>	<b>0.5000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>NS</b>	<b>NS</b>	<b>0</b>
<b>CLEANUPSITES</b>	<b>0.5000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>NS</b>	<b>NS</b>	<b>0</b>
CORTESE	0.5000	0	0	0	0	NS	NS	0
DROP	0.5000	0	0	0	0	NS	NS	0
ERAP	0.5000	0	0	0	0	NS	NS	0
HISTCORTESE	0.5000	0	0	0	0	NS	NS	0
<b>LUST</b>	<b>0.5000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>NS</b>	<b>NS</b>	<b>0</b>
NFA	0.5000	0	0	0	0	NS	NS	0
NFE	0.5000	0	0	0	0	NS	NS	0
PROC	0.5000	0	0	0	0	NS	NS	0
REF	0.5000	0	0	0	0	NS	NS	0
<b>SWIS</b>	<b>0.5000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>NS</b>	<b>NS</b>	<b>0</b>
SWRCY	0.5000	0	0	0	0	NS	NS	0
<b>VCP</b>	<b>0.5000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>NS</b>	<b>NS</b>	<b>0</b>
WMUDS	0.5000	0	0	0	0	NS	NS	0

## Database Radius Summary

Acronym	Search Radius (miles)	TP/AP (0 - 0.02)	1/8 Mile (> TP/AP)	1/4 Mile (> 1/8)	1/2 Mile (> 1/4)	1 Mile (> 1/2)	> 1 Mile	Total
ENVIROSTOR	1.0000	0	0	0	0	0	NS	0
ENVIROSTORPCA	1.0000	0	0	0	0	0	NS	0
TOXPITS	1.0000	0	0	0	0	0	NS	0
SUB-TOTAL		0	1	0	0	0	0	1

## Database Radius Summary

### LOCAL LISTING

Standard environmental records are displayed in **bold**.

Acronym	Search Radius (miles)	TP/AP (0 - 0.02)	1/8 Mile (> TP/AP)	1/4 Mile (> 1/8)	1/2 Mile (> 1/4)	1 Mile (> 1/2)	> 1 Mile	Total
FSW	0.5000	0	1	2	0	NS	NS	3
SUB-TOTAL		0	1	2	0	0	0	3

## Database Radius Summary

### **TRIBAL LISTING**

Standard environmental records are displayed in **bold**.

Acronym	Search Radius (miles)	TP/AP (0 - 0.02)	1/8 Mile (> TP/AP)	1/4 Mile (> 1/8)	1/2 Mile (> 1/4)	1 Mile (> 1/2)	> 1 Mile	Total
<b>USTR09</b>	<b>0.2500</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>NS</b>	<b>NS</b>	<b>NS</b>	<b>0</b>
<b>LUSTR09</b>	<b>0.5000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>NS</b>	<b>NS</b>	<b>0</b>
<b>ODINDIAN</b>	<b>0.5000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>NS</b>	<b>NS</b>	<b>0</b>
<b>TORRESDUMPSITES</b>	<b>0.5000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>NS</b>	<b>NS</b>	<b>0</b>
<b>INDIANRES</b>	<b>1.0000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>NS</b>	<b>0</b>
<b>SUB-TOTAL</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

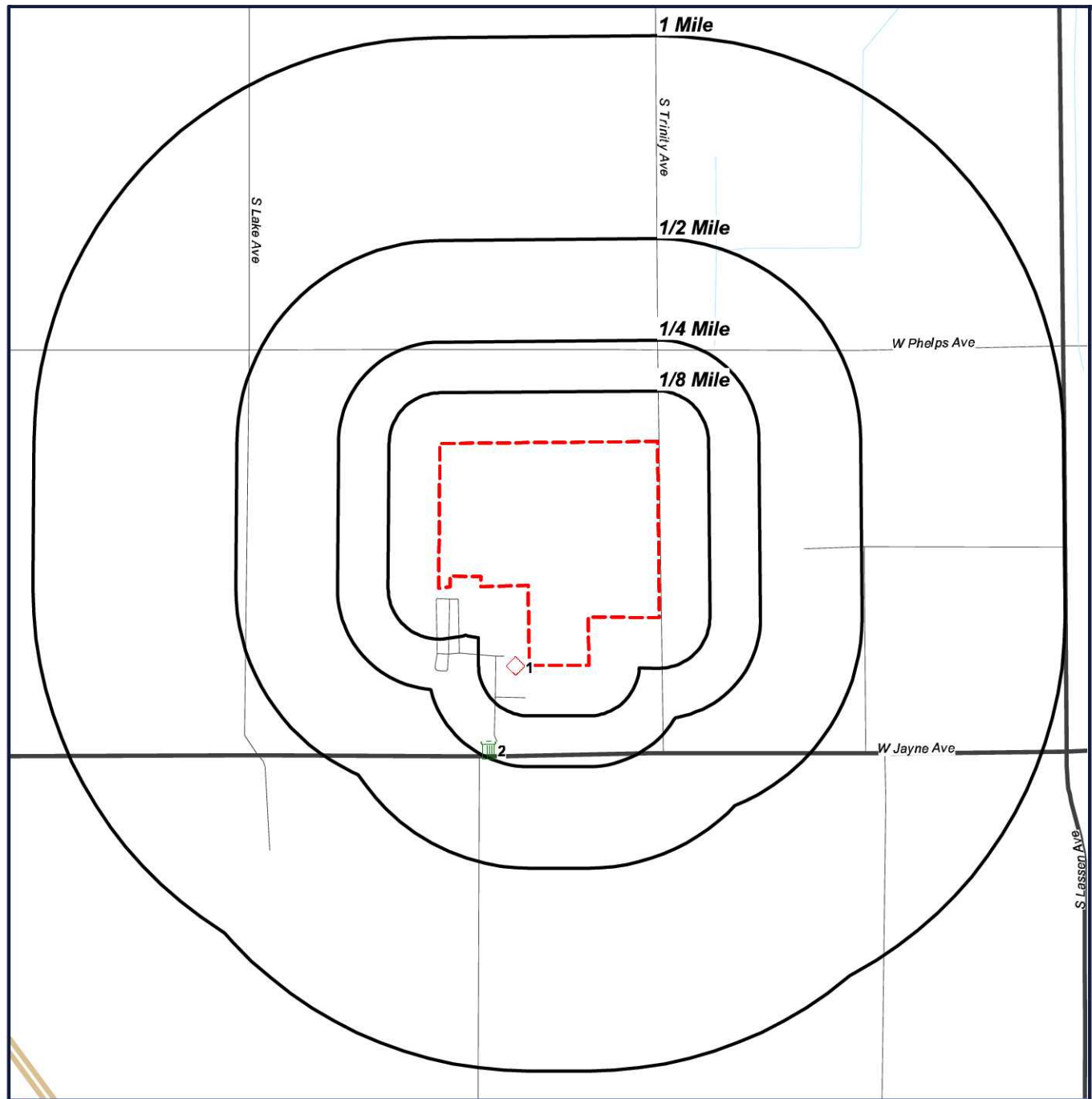
<b>TOTAL</b>		<b>0</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4</b>
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**NOTES:**

**NS = NOT SEARCHED**

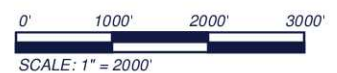
**TP/AP = TARGET PROPERTY/ADJACENT PROPERTY**

# Radius Map 1

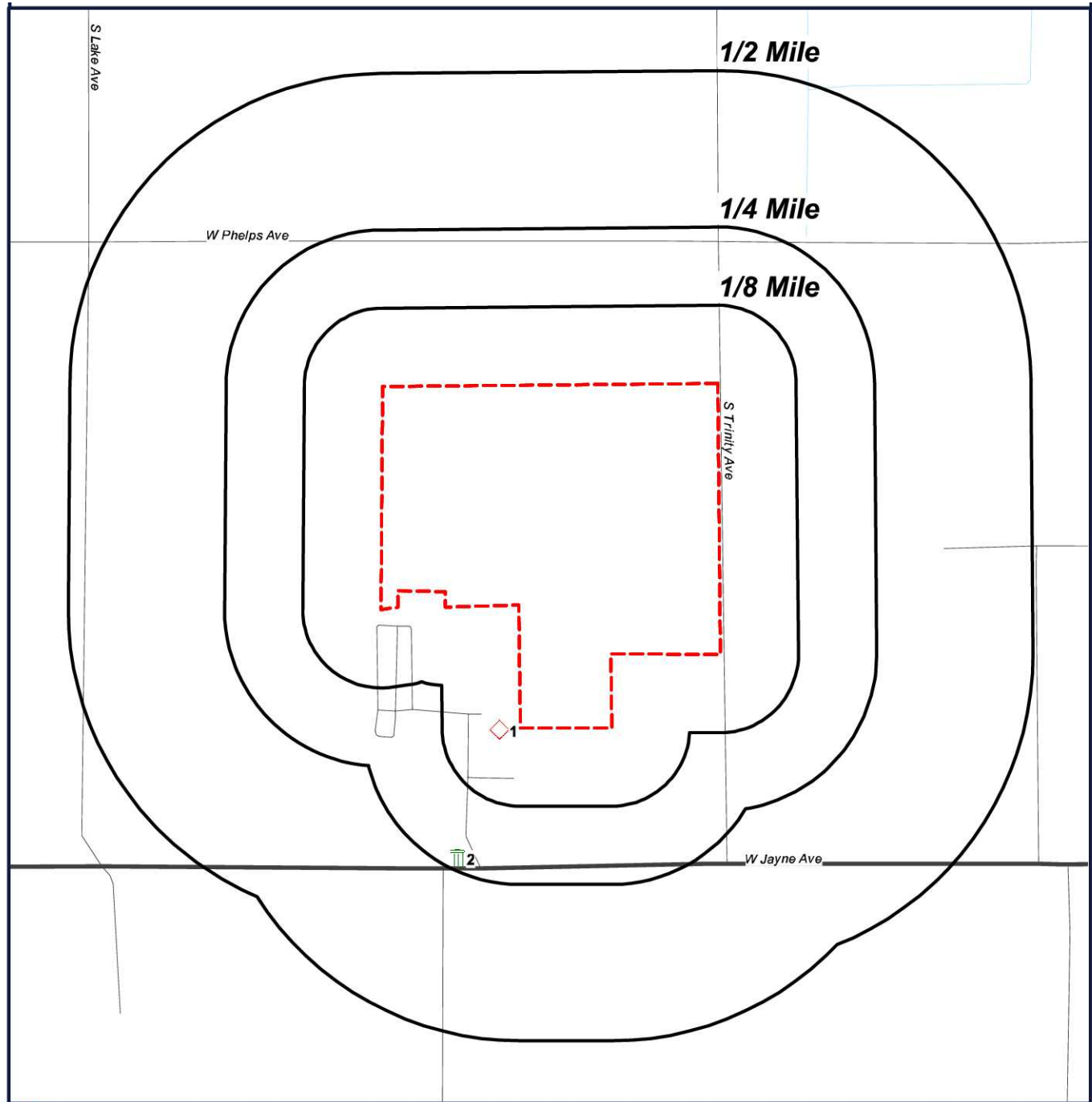


- Target Property (TP)
- ◇ AST2007
- ♻️ FSW

**Gates North**  
**Huron, California**  
**93234**



## Radius Map 2



- Target Property (TP)
- AST2007
- FSW

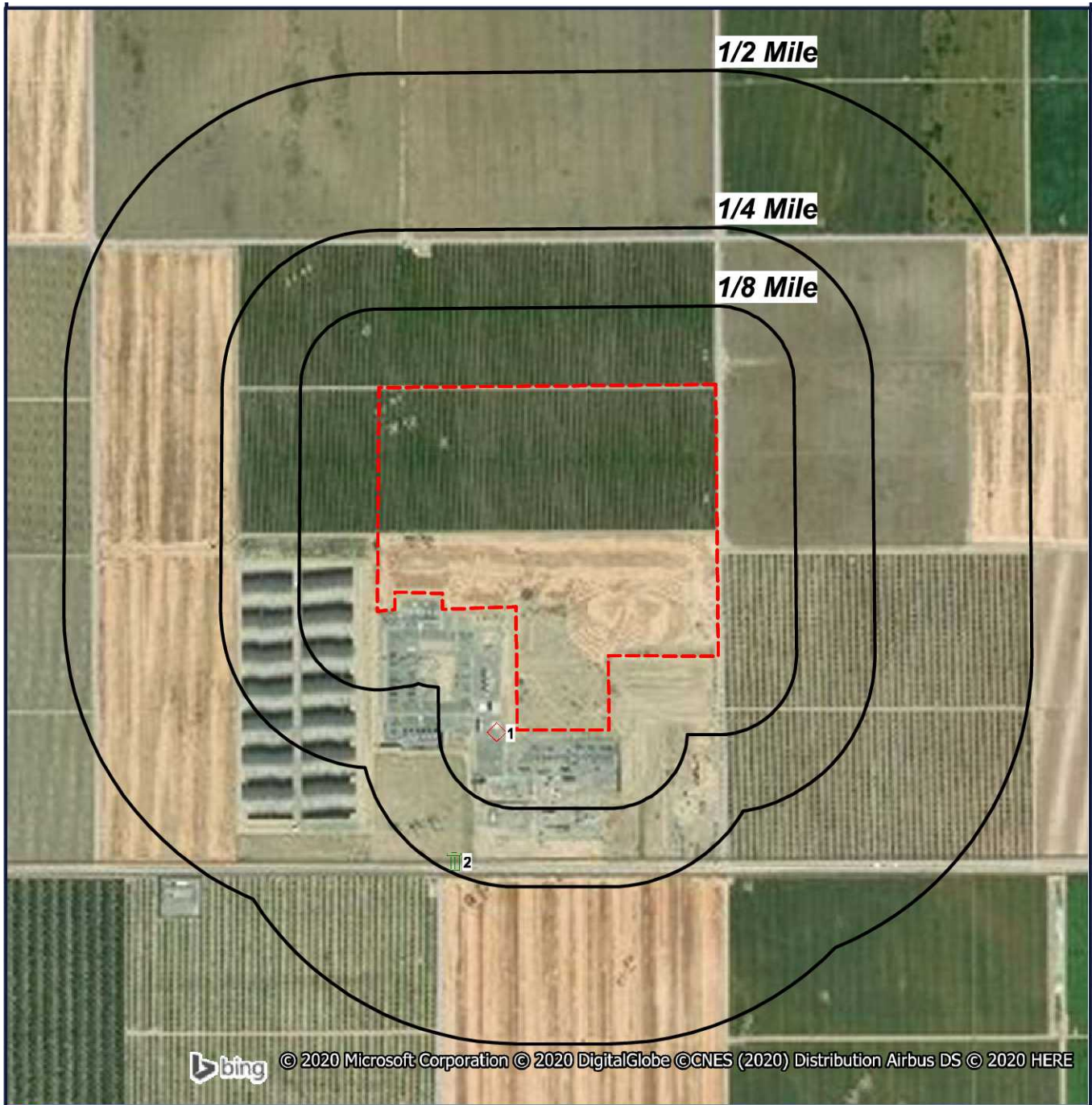
Gates North  
Huron, California  
93234



0' 650' 1300' 1950'

SCALE: 1" = 1300'

# Ortho Map



- Target Property (TP)
- AST2007
- FSW

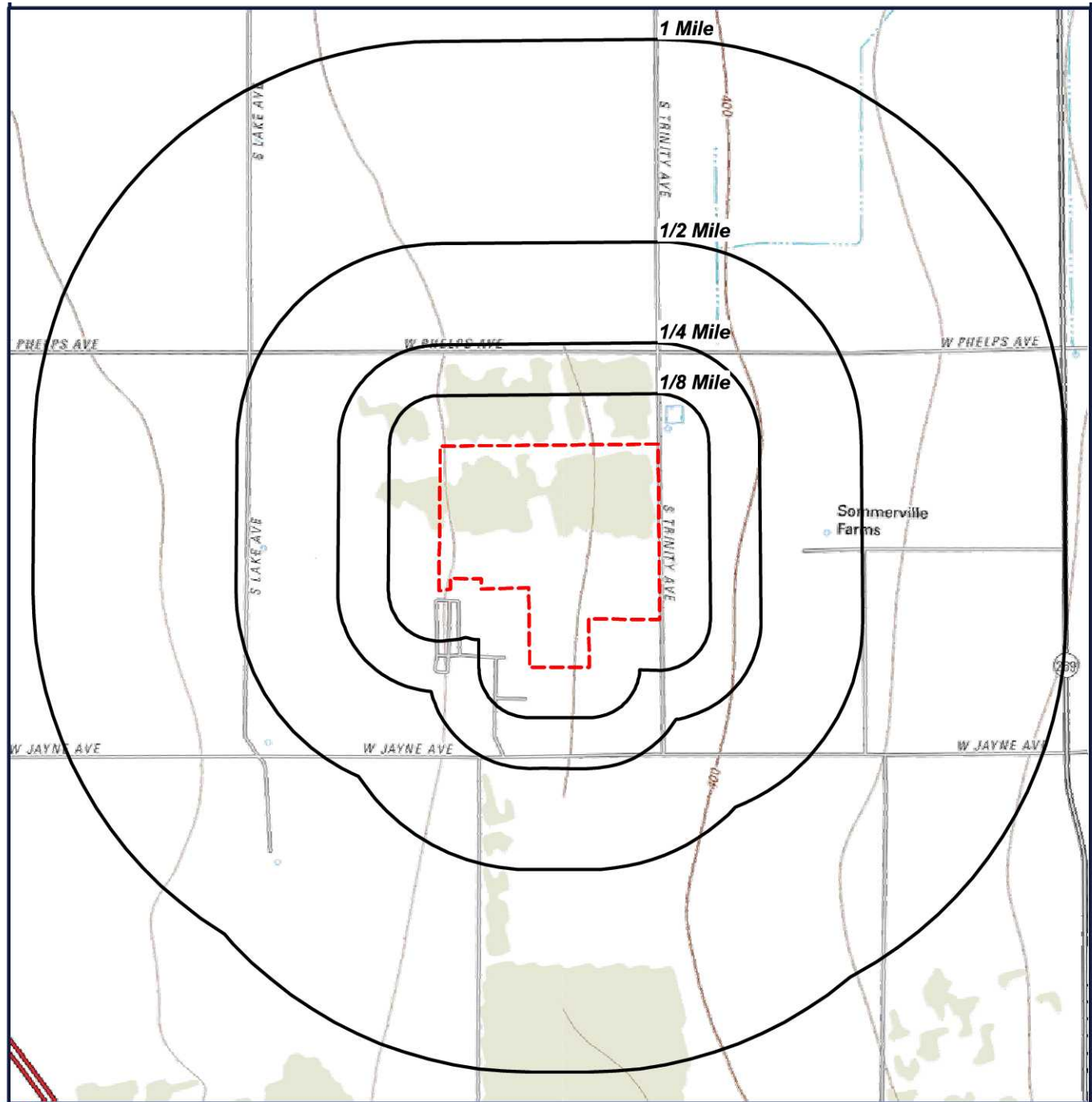
**Quadrangle(s): Guijarral  
Hills, Huron  
Gates North  
Huron, California  
93234**



0' 650' 1300' 1950'  
SCALE: 1" = 1300'



# Topographic Map



Target Property (TP)

Quadrangle(s):  
Gujarral  
Hills, Huron  
Source: USGS,  
02/22/2012  
Gates North  
Huron, California  
93234



0' 1000' 2000' 3000'  
SCALE: 1" = 2000'



## Located Sites Summary

NOTE: Standard environmental records are displayed in **bold**.

Map ID#	Database Name	Site ID#	Relative Elevation	Distance From Site	Site Name	Address	PAGE #
<a href="#">1</a>	<b>AST2007</b>	<b>1252234452</b>	<b>Higher (406 ft.)</b>	<b>0.033 mi. W (174 ft.)</b>	<b>GATES SUBSTATION</b>	<b>18336 W. JAYNE AVE., HURON, CA 93234</b>	<a href="#">21</a>
<a href="#">1</a>	FSW	FA0270175	Higher (406 ft.)	0.033 mi. W (174 ft.)	PG&E GATES SUBSTATION & MAINT HQ	18336 W JAYNE AVE, COALINGA, CA 93210	<a href="#">22</a>
<a href="#">2</a>	FSW	FA0278134	Higher (409 ft.)	0.232 mi. SSW (1225 ft.)	CENTURY LINK-HURON CA03	18364 W JAYNE AVE, HURON, CA 93234	<a href="#">23</a>
<a href="#">2</a>	FSW	FA0283130	Higher (409 ft.)	0.232 mi. SSW (1225 ft.)	PG&E WEST GATES SOLAR STATION	18364 W JAYNE AVE, HURON, CA 93234	<a href="#">24</a>

## Site Summary By Database

NOTE: Standard environmental records are displayed in **bold**.

Map ID#	Database Name	Site ID#	Relative Elevation	Distance From Site	Site Name	Address
<a href="#">1</a>	<b>AST2007</b>	<b>1252234452</b>	<b>Higher (406 ft.)</b>	<b>0.033 mi. W (174 ft.)</b>	<b>GATES SUBSTATION</b>	<b>18336 W. JAYNE AVE., HURON, CA 93234</b>
<a href="#">1</a>	FSW	FA0270175	Higher (406 ft.)	0.033 mi. W (174 ft.)	PG&E GATES SUBSTATION & MAINT HQ	18336 W JAYNE AVE, COALINGA, CA 93210
<a href="#">2</a>	FSW	FA0278134	Higher (409 ft.)	0.232 mi. SSW (1225 ft.)	CENTURY LINK-HURON CA03	18364 W JAYNE AVE, HURON, CA 93234
<a href="#">2</a>	FSW	FA0283130	Higher (409 ft.)	0.232 mi. SSW (1225 ft.)	PG&E WEST GATES SOLAR STATION	18364 W JAYNE AVE, HURON, CA 93234

## Elevation Summary

Elevations are collected from the USGS 3D Elevation Program 1/3 arc-second (approximately 10 meters) layer hosted at the NGTOC. .

**Target Property Elevation: 399 ft.**

NOTE: Standard environmental records are displayed in **bold**.

### **EQUAL/HIGHER ELEVATION**

Map ID#	Database Name	Elevation	Site Name	Address	Page #
<a href="#">1</a>	<b>AST2007</b>	<b>406 ft.</b>	<b>GATES SUBSTATION</b>	<b>18336 W. JAYNE AVE., HURON, CA 93234</b>	<a href="#">21</a>
<a href="#">1</a>	FSW	406 ft.	PG&E GATES SUBSTATION & MAINT HQ	18336 W JAYNE AVE, COALINGA, CA 93210	<a href="#">22</a>
<a href="#">2</a>	FSW	409 ft.	CENTURY LINK-HURON CA03	18364 W JAYNE AVE, HURON, CA 93234	<a href="#">23</a>
<a href="#">2</a>	FSW	409 ft.	PG&E WEST GATES SOLAR STATION	18364 W JAYNE AVE, HURON, CA 93234	<a href="#">24</a>

### **LOWER ELEVATION**

No Records Found

## Aboveground Storage Tanks Prior to January 2008 (AST2007)

[MAP ID# 1](#)

Distance from Property: 0.033 mi. (174 ft.) W  
Elevation: 406 ft. (Higher than TP)

### **SITE INFORMATION**

GEOSEARCH ID#: 1252234452

NAME: GATES SUBSTATION

ADDRESS: 18336 W. JAYNE AVE.

HURON, CA 93234

TOTAL GALLONS: 3000

### **OWNER INFORMATION**

OWNER NAME: PG & E

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## ***Fresno County CUPA/Solid Waste Programs Resource List (FSW)***

**MAP ID# 1**

Distance from Property: 0.033 mi. (174 ft.) W  
Elevation: 406 ft. (Higher than TP)

### **SITE INFORMATION**

ID#: **FA0270175**

CERS ID: **10137718**

SWIS NUMBER: **NOT REPORTED**

NAME: **PG&E GATES SUBSTATION & MAINT HQ**

ADDRESS: **18336 W JAYNE AVE  
COALINGA, CA 93210**

COUNTY: **FRESNO**

APN: **07506018&45SU**

### **SITE DETAILS**

DESCRIPTION: **AST STORAGE CAPACITY 10,000 TO 99,999 GAL**

PROGRAM IDENTIFIER: **NOT REPORTED**

DESCRIPTION: **HAZARDOUS WASTE GENERATOR (SQG)**

PROGRAM IDENTIFIER: **CONSOLIDATION FACILITY**

DESCRIPTION: **AUTO REPAIR/MAINTENANCE MODEL PLAN**

PROGRAM IDENTIFIER: **EPCRA BATTERIES**

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## ***Fresno County CUPA/Solid Waste Programs Resource List (FSW)***

**MAP ID# 2**

Distance from Property: 0.232 mi. (1,225 ft.) SSW  
Elevation: 409 ft. (Higher than TP)

### **SITE INFORMATION**

ID#: **FA0278134**

CERS ID: **10669456**

SWIS NUMBER: **NOT REPORTED**

NAME: **CENTURY LINK-HURON CA03**

ADDRESS: **18364 W JAYNE AVE  
HURON, CA 93234**

COUNTY: **FRESNO**

APN: **07506018SU**

### **SITE DETAILS**

DESCRIPTION: **SMALL HAZARDOUS MATERIALS HANDLER**

PROGRAM IDENTIFIER: **NOT REPORTED**

---

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## ***Fresno County CUPA/Solid Waste Programs Resource List (FSW)***

**MAP ID# 2**

Distance from Property: 0.232 mi. (1,225 ft.) SSW

Elevation: 409 ft. (Higher than TP)

### **SITE INFORMATION**

ID#: **FA0283130**

CERS ID: **10449898**

SWIS NUMBER: **NOT REPORTED**

NAME: **PG&E WEST GATES SOLAR STATION**

ADDRESS: **18364 W JAYNE AVE  
HURON, CA 93234**

COUNTY: **FRESNO**

APN: **07506045SU**

### **SITE DETAILS**

DESCRIPTION: **SMALL HAZARDOUS MATERIALS HANDLER**

PROGRAM IDENTIFIER: **NOT REPORTED**

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## ***Unlocated Sites Summary***

*This list contains sites that could not be mapped due to limited or incomplete address information.*

*No Records Found*



## ***Environmental Records Definitions - FEDERAL***

### **AIRSAFS**

Aerometric Information Retrieval System / Air Facility Subsystem

VERSION DATE: 10/20/14

The United States Environmental Protection Agency (EPA) modified the Aerometric Information Retrieval System (AIRS) to a database that exclusively tracks the compliance of stationary sources of air pollution with EPA regulations: the Air Facility Subsystem (AFS). Since this change in 2001, the management of the AIRS/AFS database was assigned to EPA's Office of Enforcement and Compliance Assurance.

### **BRS**

Biennial Reporting System

VERSION DATE: 12/31/15

The United States Environmental Protection Agency (EPA), in cooperation with the States, biennially collects information regarding the generation, management, and final disposition of hazardous wastes regulated under the Resource Conservation and Recovery Act of 1976 (RCRA), as amended. The Biennial Report captures detailed data on the generation of hazardous waste from large quantity generators and data on waste management practices from treatment, storage and disposal facilities. Currently, the EPA states that data collected between 1991 and 1997 was originally a part of the defunct Biennial Reporting System and is now incorporated into the RCRAInfo data system.

### **CDL**

Clandestine Drug Laboratory Locations

VERSION DATE: 11/26/19

The U.S. Department of Justice ("the Department") provides this information as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments. The Department does not establish, implement, enforce, or certify compliance with clean-up or remediation standards for contaminated sites; the public should contact a state or local health department or environmental protection agency for that information.

### **DOCKETS**

EPA Docket Data

VERSION DATE: 12/22/05

The United States Environmental Protection Agency Docket data lists Civil Case Defendants, filing dates as far back as 1971, laws broken including section, violations that occurred, pollutants involved, penalties assessed and superfund awards by facility and location. Please refer to ICIS database as source of current data.

### **EC**

Federal Engineering Institutional Control Sites

VERSION DATE: 02/26/20

This database includes site locations where Engineering and/or Institutional Controls have been identified as part

## ***Environmental Records Definitions - FEDERAL***

of a selected remedy for the site as defined by United States Environmental Protection Agency official remedy decision documents. The data displays remedy component information for Superfund decision documents issued in fiscal years 1982-2017, and it includes final and deleted NPL sites as well as sites with a Superfund Alternative Approach (SAA) agreement in place. The only sites included that are not on the NPL, proposed for NPL, or removed from proposed NPL, are those with an SAA Agreement in place. A site listing does not indicate that the institutional and engineering controls are currently in place nor will be in place once the remedy is complete; it only indicates that the decision to include either of them in the remedy is documented as of the completed date of the document. Institutional controls are actions, such as legal controls, that help minimize the potential for human exposure to contamination by ensuring appropriate land or resource use. Engineering controls include caps, barriers, or other device engineering to prevent access, exposure, or continued migration of contamination.

### **ECHOR09** Enforcement and Compliance History Information

VERSION DATE: 10/27/19

The U.S. Environmental Protection Agency's Enforcement and Compliance History Online (ECHO) database, provides compliance and enforcement information for facilities nationwide. This database includes facilities regulated as Clean Air Act stationary sources, Clean Water Act direct dischargers, Resource Conservation and Recovery Act hazardous waste handlers, Safe Drinking Water Act public water systems along with other data, such as Toxics Release Inventory releases.

### **ERNSCA** Emergency Response Notification System

VERSION DATE: 10/06/19

This National Response Center database contains data on reported releases of oil, chemical, radiological, biological, and/or etiological discharges into the environment anywhere in the United States and its territories. The data comes from spill reports made to the U.S. Environmental Protection Agency, U.S. Coast Guard, the National Response Center and/or the U.S. Department of Transportation.

### **FRSCA** Facility Registry System

VERSION DATE: 10/09/19

The United States Environmental Protection Agency's Office of Environmental Information (OEI) developed the Facility Registry System (FRS) as the centrally managed database that identifies facilities, sites or places subject to environmental regulations or of environmental interest. The Facility Registry System replaced the Facility Index System or FINDS database.

### **HMIRSR09** Hazardous Materials Incident Reporting System

VERSION DATE: 11/20/19

The HMIRS database contains unintentional hazardous materials release information reported to the U.S. Department of Transportation located in EPA Region 9. This region includes the following states: Arizona, California, Hawaii, Nevada, and the territories of Guam and American Samoa.

## ***Environmental Records Definitions - FEDERAL***

**HWCD** Hazardous Waste Compliance Docket Facilities

VERSION DATE: 04/29/19

This list of the Federal Agency Hazardous Waste Compliance Docket Facilities is maintained by the United States Environmental Protection Agency (EPA). According to the EPA, Section 120(c) of CERCLA requires EPA to establish a listing, known as the Federal Facility Hazardous Waste Compliance Docket (Docket), of Federal facilities which are managing or have managed hazardous waste; or have had a release of hazardous waste. Thus, the Docket identifies all Federal facilities that must be evaluated to determine whether they pose a risk to human health and the environment and it makes this information available to the public. In order for the Docket to remain current and accurate it requires periodic updating.

**ICIS** Integrated Compliance Information System (formerly DOCKETS)

VERSION DATE: 09/21/19

ICIS is a case activity tracking and management system for civil, judicial, and administrative federal Environmental Protection Agency enforcement cases. ICIS contains information on federal administrative and federal judicial cases under the following environmental statutes: the Clean Air Act, the Clean Water Act, the Resource Conservation and Recovery Act, the Emergency Planning and Community Right-to-Know Act - Section 313, the Toxic Substances Control Act, the Federal Insecticide, Fungicide, and Rodenticide Act, the Comprehensive Environmental Response, Compensation, and Liability Act, the Safe Drinking Water Act, and the Marine Protection, Research, and Sanctuaries Act.

**ICISNPDES** Integrated Compliance Information System National Pollutant Discharge Elimination System

VERSION DATE: 09/22/19

Authorized by the Clean Water Act, the National Pollutant Discharge Elimination System (NPDES) permit program controls water pollution by regulating point sources that discharge pollutants into waters of the United States. This database is provided by the U.S. Environmental Protection Agency.

**LUCIS** Land Use Control Information System

VERSION DATE: 09/01/06

The LUCIS database is maintained by the U.S. Department of the Navy and contains information for former Base Realignment and Closure (BRAC) properties across the United States.

**MLTS** Material Licensing Tracking System

VERSION DATE: 06/29/17

MLTS is a list of approximately 8,100 sites which have or use radioactive materials subject to the United States Nuclear Regulatory Commission (NRC) licensing requirements. Disclaimer: Due to agency regulations and policies, this database contains applicant/licensee location information which may or may not be related to the physical location per MLTS site.

## ***Environmental Records Definitions - FEDERAL***

**NPDES09** National Pollutant Discharge Elimination System

VERSION DATE: 04/01/07

Authorized by the Clean Water Act, the National Pollutant Discharge Elimination System (NPDES) permit program controls water pollution by regulating point sources that discharge pollutants into waters of the United States. The NPDES database was collected from the U.S. Environmental Protection Agency (EPA) from December 2002 through April 2007. Refer to the PCS and/or ICIS-NPDES database as source of current data. This database includes permitted facilities located in EPA Region 9. This region includes the following states: Arizona, California, Hawaii, Nevada, and the territories of Guam and American Samoa.

**PADS** PCB Activity Database System

VERSION DATE: 10/09/19

PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of Polychlorinated Biphenyls (PCB) who are required to notify the U.S. Environmental Protection Agency of such activities.

**PCSR09** Permit Compliance System

VERSION DATE: 08/01/12

The Permit Compliance System is used in tracking enforcement status and permit compliance of facilities controlled by the National Pollutant Discharge Elimination System (NPDES) under the Clean Water Act and is maintained by the United States Environmental Protection Agency's Office of Compliance. PCS is designed to support the NPDES program at the state, regional, and national levels. This database includes permitted facilities located in EPA Region 9. This region includes the following states: Arizona, California, Hawaii, Nevada, and the territories of Guam and American Samoa. PCS has been modernized, and no longer exists. National Pollutant Discharge Elimination System (ICIS-NPDES) data can now be found in Integrated Compliance Information System (ICIS).

**RCRASC** RCRA Sites with Controls

VERSION DATE: 02/21/20

The Resource Conservation and Recovery Act (RCRA) gives the U.S. Environmental Protection Agency (EPA) the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities with institutional controls in place.

**SEMSLIENS** SEMS Lien on Property

VERSION DATE: 10/18/19

The U.S. Environmental Protection Agency's (EPA) Office of Solid Waste and Emergency Response, Office of

## ***Environmental Records Definitions - FEDERAL***

Superfund Remediation and Technology Innovation (OSRTI), has implemented The Superfund Enterprise Management System (SEMS), formerly known as CERCLIS (Comprehensive Environmental Response, Compensation and Liability Information System) to track and report on clean-up and enforcement activities taking place at Superfund sites. SEMS represents a joint development and ongoing collaboration between Superfund's Remedial, Removal, Federal Facilities, Enforcement and Emergency Response programs. This is a listing of SEMS sites with a lien on the property.

**SFLIENS** CERCLIS Liens

VERSION DATE: 06/08/12

A Federal CERCLA ("Superfund") lien can exist by operation of law at any site or property at which United States Environmental Protection Agency has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties. This database contains those CERCLIS sites where the Lien on Property action is complete. Please refer to the SEMSLIENS database as source of current data.

**SSTS** Section Seven Tracking System

VERSION DATE: 02/01/17

The United States Environmental Protection Agency tracks information on pesticide establishments through the Section Seven Tracking System (SSTS). SSTS records the registration of new establishments and records pesticide production at each establishment. The Federal Insecticide, Fungicide and Rodenticide Act (FIFRA) requires that production of pesticides or devices be conducted in a registered pesticide-producing or device-producing establishment. ("Production" includes formulation, packaging, repackaging, and relabeling.)

**TRI** Toxics Release Inventory

VERSION DATE: 12/31/17

The Toxics Release Inventory, provided by the United States Environmental Protection Agency, includes data on toxic chemical releases and waste management activities from certain industries as well as federal and tribal facilities. This inventory contains information about the types and amounts of toxic chemicals that are released each year to the air, water, and land as well as information on the quantities of toxic chemicals sent to other facilities for further waste management.

**TSCA** Toxic Substance Control Act Inventory

VERSION DATE: 12/31/16

The Toxic Substances Control Act (TSCA) was enacted in 1976 to ensure that chemicals manufactured, imported, processed, or distributed in commerce, or used or disposed of in the United States do not pose any unreasonable risks to human health or the environment. TSCA section 8(b) provides the United States Environmental Protection Agency authority to "compile, keep current, and publish a list of each chemical substance that is manufactured or processed in the United States." This TSCA Chemical Substance Inventory contains non-confidential information on the production amount of toxic chemicals from each manufacturer and

## Environmental Records Definitions - FEDERAL

importer site.

### RCRAGR09

Resource Conservation & Recovery Act - Generator

VERSION DATE: 12/30/19

The Resource Conservation and Recovery Act (RCRA) gives the U.S. Environmental Protection Agency (EPA) the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities currently generating hazardous waste. EPA Region 9 includes the following states: Arizona, California, Hawaii, Nevada, and the territories of Guam and American Samoa.

### RCRANGR09

Resource Conservation & Recovery Act - Non-Generator

VERSION DATE: 12/30/19

The Resource Conservation and Recovery Act (RCRA) gives the U.S. Environmental Protection Agency (EPA) the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities classified as non-generators. Non-Generators do not presently generate hazardous waste. EPA Region 9 includes the following states: Arizona, California, Hawaii, Nevada, and the territories of Guam and American Samoa.

### ALTFUELS

Alternative Fueling Stations

VERSION DATE: 09/24/19

Nationwide list of alternative fueling stations made available by the U.S. Department of Energy's Office of Energy Efficiency & Renewable Energy. Includes Bio-diesel stations, Ethanol (E85) stations, Liquefied Petroleum Gas (Propane) stations, Ethanol (E85) stations, Natural Gas stations, Hydrogen stations, and Electric Vehicle Supply Equipment (EVSE).

### FEMAUST

FEMA Owned Storage Tanks

VERSION DATE: 12/01/16

This is a listing of FEMA owned underground and aboveground storage tank sites. For security reasons, address information is not released to the public according to the U.S. Department of Homeland Security.

### HISTPST

Historical Gas Stations

VERSION DATE: NR

## ***Environmental Records Definitions - FEDERAL***

This historic directory of service stations is provided by the Cities Service Company. The directory includes Cities Service filling stations that were located throughout the United States in 1930.

### **ICISCLEANERS**

Integrated Compliance Information System Drycleaners

VERSION DATE: 09/21/19

This is a listing of drycleaner facilities from the Integrated Compliance Information System (ICIS). The U.S. Environmental Protection Agency (EPA) tracks facilities that possess NAIC and SIC codes that classify businesses as drycleaner establishments. The following Primary SIC Codes are included in this data: 7211, 7212, 7213, 7215, 7216, 7217, 7218, and/or 7219; the following Primary NAICS Codes are included in this data: 812320, 812331, and/or 812332.

### **MRDS**

Mineral Resource Data System

VERSION DATE: 03/15/16

MRDS (Mineral Resource Data System) is a collection of reports describing metallic and nonmetallic mineral resources throughout the world. Included are deposit name, location, commodity, deposit description, geologic characteristics, production, reserves, resources, and references. This database contains the records previously provided in the Mineral Resource Data System (MRDS) of USGS and the Mineral Availability System/Mineral Industry Locator System (MAS/MILS) originated in the U.S. Bureau of Mines, which is now part of USGS.

### **MSHA**

Mine Safety and Health Administration Master Index File

VERSION DATE: 09/20/19

The Mine dataset lists all Coal and Metal/Non-Metal mines under MSHA's jurisdiction since 1/1/1970. It includes such information as the current status of each mine (Active, Abandoned, NonProducing, etc.), the current owner and operating company, commodity codes and physical attributes of the mine. Mine ID is the unique key for this data. This information is provided by the United States Department of Labor - Mine Safety and Health Administration (MSHA).

### **BF**

Brownfields Management System

VERSION DATE: 10/15/19

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. The United States Environmental Protection Agency maintains this database to track activities in the various brown field grant programs including grantee assessment, site cleanup and site redevelopment. This database included tribal brownfield sites.

### **DNPL**

Delisted National Priorities List

VERSION DATE: 01/27/20

## ***Environmental Records Definitions - FEDERAL***

This database includes sites from the United States Environmental Protection Agency's Final National Priorities List (NPL) 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.

**NLRRCRAT** No Longer Regulated RCRA Non-CORRACTS TSD Facilities

VERSION DATE: 12/30/19

This database includes RCRA Non-Corrective Action TSD facilities that are no longer regulated by the United States Environmental Protection Agency or do not meet other RCRA reporting requirements. This listing includes facilities that formerly treated, stored or disposed of hazardous waste.

**ODI** Open Dump Inventory

VERSION DATE: 06/01/85

The open dump inventory was published by the United States Environmental Protection Agency. An "open dump" is defined as a facility or site where solid waste is disposed of which is not a sanitary landfill which meets the criteria promulgated under section 4004 of the Solid Waste Disposal Act (42 U.S.C. 6944) and which is not a facility for disposal of hazardous waste. This inventory has not been updated since June 1985.

**RCRAT** Resource Conservation & Recovery Act - Non-CORRACTS Treatment, Storage & Disposal Facilities

VERSION DATE: 12/30/19

The Resource Conservation and Recovery Act (RCRA) gives the U.S. Environmental Protection Agency (EPA) the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities recognized as hazardous waste treatment, storage, and disposal sites (TSD).

**SEMS** Superfund Enterprise Management System

VERSION DATE: 01/27/20

The U.S. Environmental Protection Agency's (EPA) Office of Solid Waste and Emergency Response, Office of Superfund Remediation and Technology Innovation (OSRTI), has implemented The Superfund Enterprise Management System (SEMS), formerly known as CERCLIS (Comprehensive Environmental Response, Compensation and Liability Information System) to track and report on clean-up and enforcement activities taking place at Superfund sites. SEMS represents a joint development and ongoing collaboration between Superfund's Remedial, Removal, Federal Facilities, Enforcement and Emergency Response programs.



## ***Environmental Records Definitions - FEDERAL***

### **SEMSARCH**

Superfund Enterprise Management System Archived Site Inventory

VERSION DATE: 01/27/20

The U.S. Environmental Protection Agency's (EPA) Superfund Enterprise Management System Archived Site Inventory (List 8R Archived) replaced the CERCLIS NFRAP reporting system in 2015. This listing reflects sites at which the EPA has determined that assessment has been completed and no further remedial action is planned under the Superfund program.

### **SMCRA**

Surface Mining Control and Reclamation Act Sites

VERSION DATE: 11/26/19

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by the Office of Surface Mining Reclamation and Enforcement (OSMRE) to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

### **USUMTRCA**

Uranium Mill Tailings Radiation Control Act Sites

VERSION DATE: 03/04/17

The Legacy Management Office of the Department of Energy (DOE) manages radioactive and chemical waste, environmental contamination, and hazardous material at over 100 sites across the U.S. The L.M. Office manages this database of sites registered under the Uranium Mill Tailings Control Act (UMTRCA).

### **DOD**

Department of Defense Sites

VERSION DATE: 12/01/14

This information originates from the National Atlas of the United States Federal Lands data, which includes lands owned or administered by the Federal government. Army DOD, Army Corps of Engineers DOD, Air Force DOD, Navy DOD and Marine DOD areas of 640 acres or more are included.

### **FUDS**

Formerly Used Defense Sites

VERSION DATE: 12/31/18

The Formerly Used Defense Sites (FUDS) inventory includes properties previously owned by or leased to the United States and under Secretary of Defense Jurisdiction, as well as Munitions Response Areas (MRAs). The remediation of these properties is the responsibility of the Department of Defense. This data is provided by the U.S. Army Corps of Engineers (USACE), the boundaries/polygon data are based on preliminary findings and not all properties currently have polygon data available. **DISCLAIMER:** This data represents the results of data collection/processing for a specific USACE activity and is in no way to be considered comprehensive or to be used in any legal or official capacity as presented on this site. While the USACE has made a reasonable effort to

## ***Environmental Records Definitions - FEDERAL***

insure the accuracy of the maps and associated data, it should be explicitly noted that USACE makes no warranty, representation or guaranty, either expressed or implied, as to the content, sequence, accuracy, timeliness or completeness of any of the data provided herein. For additional information on Formerly Used Defense Sites please contact the USACE Public Affairs Office at (202) 528-4285.

**FUSRAP** Formerly Utilized Sites Remedial Action Program

VERSION DATE: 03/04/17

The U.S. Department of Energy (DOE) established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from the Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations. The DOE Office of Legacy Management (LM) established long-term surveillance and maintenance (LTS&M) requirements for remediated FUSRAP sites. DOE evaluates the final site conditions of a remediated site on the basis of risk for different future uses. DOE then confirms that LTS&M requirements will maintain protectiveness.

**NLRRCRAC** No Longer Regulated RCRA Corrective Action Facilities

VERSION DATE: 12/30/19

This database includes RCRA Corrective Action facilities that are no longer regulated by the United States Environmental Protection Agency or do not meet other RCRA reporting requirements.

**NMS** Former Military Nike Missile Sites

VERSION DATE: 12/01/84

This information was taken from report DRXTH-AS-IA-83A016 (Historical Overview of the Nike Missile System, 12/1984) which was performed by Environmental Science and Engineering, Inc. for the U.S. Army Toxic and Hazardous Materials Agency Assessment Division. The Nike system was deployed between 1954 and the mid-1970's. Among the substances used or stored on Nike sites were liquid missile fuel (JP-4); starter fluids (UDKH, aniline, and furfuryl alcohol); oxidizer (IRFNA); hydrocarbons (motor oil, hydraulic fluid, diesel fuel, gasoline, heating oil); solvents (carbon tetrachloride, trichloroethylene, trichloroethane, stoddard solvent); and battery electrolyte. The quantities of material a disposed of and procedures for disposal are not documented in published reports. Virtually all information concerning the potential for contamination at Nike sites is confined to personnel who were assigned to Nike sites. During deactivation most hardware was shipped to depot-level supply points. There were reportedly instances where excess materials were disposed of on or near the site itself at closure. There was reportedly no routine site decontamination.

**NPL** National Priorities List

VERSION DATE: 01/27/20

This database includes United States Environmental Protection Agency (EPA) National Priorities 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.

## ***Environmental Records Definitions - FEDERAL***

**PNPL** Proposed National Priorities List

VERSION DATE: 01/27/20

This database contains sites proposed to be included on the National Priorities List (NPL) in the Federal Register. The United States Environmental Protection Agency investigates these sites to determine if they may present long-term threats to public health or the environment.

**RCRAC** Resource Conservation & Recovery Act - Corrective Action Facilities

VERSION DATE: 12/30/19

The Resource Conservation and Recovery Act (RCRA) gives the U.S. Environmental Protection Agency (EPA) the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities with corrective action activity.

**RCRASUBC** Resource Conservation & Recovery Act - Subject to Corrective Action Facilities

VERSION DATE: 12/30/19

The Resource Conservation and Recovery Act (RCRA) gives the U.S. Environmental Protection Agency (EPA) the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities subject to corrective actions.

**RODS** Record of Decision System

VERSION DATE: 01/27/20

These decision documents maintained by the United States Environmental Protection Agency describe the chosen remedy for NPL (Superfund) site remediation. They also include site history, site description, site characteristics, community participation, enforcement activities, past and present activities, contaminated media, the contaminants present, and scope and role of response action.

## ***Environmental Records Definitions - STATE (CA)***

**CDL** Clandestine Drug Labs

VERSION DATE: 12/31/18

The California Department of Toxic Substance Control (DTSC) maintains this listing of illegal drug laboratories. DTSC maintains a limited cost-tracking database to manage and pay appropriate contractor invoices for removal costs. The data source is an expenditure report with the contractors' invoice information and the reported removal action locations. The reported location information may or may not include the actual location of the illegal drug lab for several reasons. First, DTSC receives the location information verbally from law enforcement or local environmental health officials in the initial request for emergency support. Second, DTSC does not verify the information received and does not perform "data cleaning" or other measures to ensure data quality. Third, the location information may not be the actual location of an illegal drug lab or any hazardous substance release to the environment. The initial report may have provided the location of the nearest identifiable address to an illegal drug lab or mobile lab or abandonment of illegal drug lab wastes, or a nearby meeting location for the contractor. Please note the DTSC does not guarantee the accuracy of the address or location information or the condition of the location listed. The listing of an address or location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the address or location either requires or does not require additional cleanup work or mitigation action.

**CHMIRS** California Hazardous Material Incident Report System

VERSION DATE: 12/24/19

The California Hazardous Material Incident Report System list is maintained by the California Governor's Office of Emergency Services (OES). This list contains all spills called in to the California OES Warning Center for a specific year since 1993.

**DTSCDR** DTSC Deed Restrictions

VERSION DATE: 12/25/19

The California Department of Toxic Substances Control (DTSC) maintains this list of sites with 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. The land use restrictions listed under the site management requirements are only an abbreviated summary of the land use restrictions, and may not encompass all restrictions and notification requirements placed on a property. For complete land use restriction information please contact the DTSC to review associated Land Use Restriction documents.

**EMI** Emissions Inventory Data

VERSION DATE: 12/31/17

This list of Emissions Inventory Data is maintained by the California Environmental Protection Agency California Environmental Agency Air Resources Board. This list includes criteria pollutant data and toxic data. Please note gas stations, print shops, autobody shops, and dry cleaners are not included in this list.

## ***Environmental Records Definitions - STATE (CA)***

**HWTS** Hazardous Waste Tanner Summary

VERSION DATE: 12/31/17

The Hazardous Waste Tanner Summary is maintained by the California Department of Toxic Substances Control (DTSC). This list includes data extracted from the copies of hazardous waste manifests received each year by the DTSC.

**LDS** Land Disposal Sites

VERSION DATE: 01/02/20

This list of Land Disposal sites (Landfills) is a subset of the GeoTracker Cleanup Sites database, maintained by the California State Water Resources Control Board. Sites are queried from GeoTracker by case type = Land Disposal Site.

**LIENS** Recorded Environmental Cleanup Liens

VERSION DATE: 11/18/19

The California Department of Toxic Substance Control (DTSC) maintains this list of liens placed upon real properties. A lien is utilized by the DTSC to obtain reimbursement from responsible parties for costs associated with the remediation of contaminated properties.

**MCS** Military Cleanup Sites

VERSION DATE: 01/02/20

This list of Military sites is a subset of the GeoTracker Cleanup Sites database maintained by the California State Water Resources Control Board. Sites are queried from GeoTracker by case type = Military Cleanup Sites. This list includes : Military UST sites; Military Privatized sites; and Military Cleanup sites (formerly known as DoD non UST).

**NPDES** National Pollutant Discharge Elimination System Facilities

VERSION DATE: 02/19/20

This list of active, historical, and terminated National Pollutant Discharge Elimination System Facilities permits is maintained by the California Environmental Protection Agency State Water Resources Control Board. This data includes storm water general permit enrollees that are active or have been active within the past three years. Please note there can be multiple listings for a single permit due to multiple dischargers, multiple facilities, and/or multiple address listings. Please use the Regulatory Measure ID to identify duplicates, as this is a unique identifier for each permit.

**ABST** Above Ground Storage Tanks

VERSION DATE: 03/02/20

## Environmental Records Definitions - STATE (CA)

This database, provided by the California Environmental Protection Agency's (CalEPA) Regulated Site Portal, contains aboveground petroleum storage tank facilities originating from the California Environmental Reporting System (CERS). These facilities store petroleum in aboveground storage tanks with oversight by local agencies.

As of January 1, 2008, Assembly Bill No. 1130 of the Aboveground Petroleum Storage Act (APSA) authorized the Certified Unified Program Agencies to implement and administer the requirements of the APSA. CalEPA Data Disclaimer: Information displayed in the portal is collected from separate agency databases and displayed unaltered. Information that is considered confidential, trade secret, or is otherwise protected by the agency that manages the database is not loaded into the portal. For more detail about information displayed in the portal, please visit the data source sites. Please refer to AST2007 database for aboveground storage tank information obtained from the California State Water Resources Control Board prior to 2008 APSA requirements.

### **AST2007** Aboveground Storage Tanks Prior to January 2008

VERSION DATE: 12/01/07

This database contains aboveground storage tank facilities registered with the California State Water Resources Control Board (SWRCB) between 2007 and 2003. Since 2006, tanks were required to contain a minimum (even as cumulative) of 1320 gallons to be in the program. As of January 1, 2008, the SWRCB no longer maintains a list of registered aboveground storage tanks, due to effective Assembly Bill No. 1130 (Laird) of the Aboveground Petroleum Storage Act (APSA). This Bill authorized the Certified Unified Program Agencies to implement and administer the requirements of the APSA. Please refer to ABST database as a current source for aboveground petroleum storage tank data.

### **CLEANER** Dry Cleaner Facilities

VERSION DATE: 06/13/19

This list of dry cleaners is maintained by the California Department of Toxic Substances Control (DTSC). Data is extracted from the DTSC Hazardous Waste Tracking System. This list includes dry cleaner facilities that have registered EPA identification numbers. These facilities are categorized by SIC codes (7211, 7212, 7213, 7215, 7216, 7217, 7218, 7219). This database may also include facilities other than dry cleaners who also register with these same NAICS Codes. Not all companies report their NAICS/SIC Codes to the DTSC, therefore this database may exclude registered dry cleaner facilities with incomplete classification information.

### **DTSCHWT** DTSC Registered Hazardous Waste Transporters

VERSION DATE: 01/26/20

The California Department of Toxic Substances Control maintains this list of Registered Hazardous Waste Transporters.

### **HISTUST** Historical Underground Storage Tanks

VERSION DATE: 12/31/87

The Hazardous Substance Storage Container Database is a historical list of Underground Storage Tank sites,

## ***Environmental Records Definitions - STATE (CA)***

compiled from tank survey and registration information collected at one time between 1984 and 1987 by the State Water Resources Control Board. The hazardous substances stored within these tanks includes, but not restricted to, petroleum products, industrial solvents, and other materials.

### **MINES**

Mines Listing

VERSION DATE: 01/20/20

This list includes mine site locations extracted from the Mines Online database, maintained by the California Department of Conservation. Mines Online (MOL) is an interactive web map designed with GIS features that provide information such as the mine name, mine status, commodity sold, location, and other mine specific data. Please note: Mine location information is provided to assist experts in determining the location of mine operators in accordance with California Civil Code section 1103.4 and reflects information reported by mine operators in annual reports provided under Public Resources Code section 2207. While the Division of Mine Reclamation (DMR) attempts to populate MOL with accurate location information, the DMR cannot guarantee the accuracy of operator reported location information.

### **MWMP**

California Medical Waste Management Program Facility List

VERSION DATE: 10/04/19

This list of Medical Waste Management Program Facilities is maintained by the California Department of Public Health. The Medical Waste Management Program (MWMP) regulates the generation, handling, storage, treatment, and disposal of medical waste by providing oversight for the implementation of the Medical Waste Management Act (MWMA). The MWMP permits and inspects all medical waste off-site treatment facilities, medical waste transporters, and medical waste transfer stations. This list contains transporters, treatment, and transfer facilities.

### **SLIC**

Spills, Leaks, Investigation & Cleanup Recovery Listing

VERSION DATE: 02/12/20

This list of Spills, Leaks, Investigation & Cleanup Recovery sites is maintained by the California Regional Water Quality Control Board (RWQCB). This list all "non-federally owned" sites that are regulated under the State Water Resources Control Board's Site Cleanup Program and/or similar programs conducted by each of the nine Regional Water Quality Control Boards. Cleanup Program Sites are also commonly referred to as "Site Cleanup Program sites". Cleanup Program Sites are varied and include but are not limited to pesticide and fertilizer facilities, rail yards, ports, equipment supply facilities, metals facilities, industrial manufacturing and maintenance sites, dry cleaners, bulk transfer facilities, refineries, mine sites, landfills, RCRA/CERCLA cleanups, and some brownfields. Unauthorized releases detected at Cleanup Program Sites are highly variable and include but are not limited to hydrocarbon solvents, pesticides, perchlorate, nitrate, heavy metals, and petroleum constituents, to name a few.

### **SWEEPS**

Statewide Environmental Evaluation and Planning System

VERSION DATE: 10/01/94

## ***Environmental Records Definitions - STATE (CA)***

The Statewide Environmental Evaluation and Planning System (SWEEPS) contains a historical listing of active and inactive underground storage tank locations from the State Water Resources Control Board. The hazardous substances stored within these tanks includes, but not restricted to, petroleum products, industrial solvents, and other materials. Refer to CUPA listing for source of current data.

**USTCUPA**                      Underground Storage Tanks

VERSION DATE: 01/15/20

The California State Water Resources Control Board maintains this list of permitted underground storage tanks. Permitted Underground Storage Tank (UST) Facilities includes facilities at which the owner or operator has been issued a permit to operate one or more USTs by the local permitting agency. Permitted UST Facilities are imported weekly from the California Environmental Reporting System (CERS).

**BF**                              Brownfield Sites

VERSION DATE: 02/18/20

This database of Brownfield Memorandum of Agreement (MOA) sites is maintained by the California Environmental Protection Agency. The California Department of Toxic Substances Control (CTSC), the State Water Resources Control Board, and the Regional Water Quality Control Boards (RWQCBs) agreed to a Brownfield Memorandum of Agreement (MOA). The MOA limits the oversight of a brownfields site to one agency, establishes procedures and guidelines for identifying the lead agency, calls for a single uniform site assessment procedure, requires all cleanups to address the requirements of the agencies, defines roles and responsibilities, provides for ample opportunity for public involvement, commits agencies to review time frames, and commits agencies to coordinate and communicate on brownfields issues. The Brownfield MOA site list is obtained from the State Water Resources Control Board GeoTracker online database. This list contains both open and completed sites.

**CALSITES**                      CALSITES Database

VERSION DATE: 05/01/04

This historical database was maintained by the Department of Toxic Substance Control for more than a decade. CALSITES contains information on Brownfield properties with confirmed or potential hazardous contamination. In 2006, DTSC introduced EnviroStor as the latest Brownfields site database.

**CLEANUPSITES**                      GeoTracker Cleanup Sites

VERSION DATE: 01/02/20

This list of GeoTracker Cleanup Sites is maintained by the California State Water Resources Control Board. The database contains contaminated sites that impact groundwater or have the potential to impact ground water, including sites that require cleanup, such as Leaking Underground Storage Tank Sites, Department of Defense Sites, and Cleanup Program Sites. GeoTracker also contains records for various unregulated projects as well as permitted facilities including: Irrigated Lands, Oil and Gas production, operating Permitted USTs, and Land Disposal Sites. GeoTracker portals retrieve records and view integrated data sets from multiple State Water



## ***Environmental Records Definitions - STATE (CA)***

Board programs and other agencies.

**CORTESE** Cortese List

VERSION DATE: 01/13/20

This list of hazardous waste and substances sites (Cortese List) is maintained by the California Department of Toxic Substances Control (DTSC). DTSC's Brownfields and Environmental Restoration Program (Cleanup Program) EnviroStor database provides DTSC's component of Cortese List data by identifying Annual Workplan (now referred to State Response and/or Federal Superfund), and Backlog sites listed under Health and Safety Code section 25356. In addition, DTSC's Cortese List includes Certified with Operation and Maintenance sites. The list, or a site's presence on the list, has bearing on the local permitting process as well as on compliance with the California Environmental Quality Act (CEQA). Because this statute was enacted over twenty years ago, some of the provisions refer to agency activities that were conducted many years ago and are no longer being implemented and, in some cases, the information to be included in the Cortese List does not exist.

**DROP** Listing of Certified Dropoff, Collection, and Community Service Programs

VERSION DATE: 12/29/19

This list of Certified Dropoff, Collection, and Community Service Programs (non-buyback) operating under the state of California's Beverage Container Recycling Program is maintained by the California Department of Resources Recycling and Recovery.

**ERAP** Expedited Removal Action Program Sites

VERSION DATE: 01/09/20

This list of Expedited Removal Action Program Sites is a subset of the EnviroStor database, maintained by the California Department of the Toxic Substance Control. Sites are queried from Envirostor by site type = State Response ERAP.

**HISTCORTESE** Historical Cortese List

VERSION DATE: 11/02/02

This historical listing includes hazardous waste and substances sites designated by the State Water Resources Control Board, the Integrated Waste Board, and the Department of Toxic Substance Control. The Cortese List was utilized 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. See CACORTESE for an updated version of this database.

**LUST** Leaking Underground Storage Tanks

VERSION DATE: 01/02/20

This list of leaking underground storage tanks is a subset of the GeoTracker Cleanup Sites database maintained

## ***Environmental Records Definitions - STATE (CA)***

by the California State Water Resources Control Board. Sites are queried from GeoTracker by case type = LUST Cleanup Site.

**NFA** No Further Action Determination

VERSION DATE: 09/09/19

This list of No Further Action (NFA) sites is maintained by the California Department of Toxic Substances Control. NFA identifies sites where a Phase I Environmental Assessment was completed and resulted in a no action required determination. Please refer to ENVIROSTOR for current No Further Action sites.

**NFE** Sites Needing Further Evaluation

VERSION DATE: 03/03/20

This list of Inactive - Needs Evaluation sites is maintained by the California Department of Toxic Substances Control. These are unconfirmed contaminated properties that need further assessment. This data is queried from the Department of Toxic Substances Control Envirostor online database.

**PROC** Listing of Certified Processors

VERSION DATE: 02/03/20

This list of Certified Processors that are operating under the state of California's Beverage Container Recycling Program is maintained by the California Department of Resources Recycling and Recovery.

**REF** Referred to Another Local or State Agency

VERSION DATE: 03/06/20

This Referred to Another Local or State Agency list, maintained by the California Department of Toxic Substances Control (DTSC), contains properties where contamination has not been confirmed and which were determined as not requiring direct Department of Toxic Substance Control Site Mitigation Program action or oversight. Accordingly, these sites have been referred to another state or local regulatory agency. This data is extracted from the DTSC Envirostor online database and is queried by Status = "Refer state and local agencies".

**SWIS** Solid Waste Information System Sites

VERSION DATE: 12/30/19

This list of Solid Waste Information System Sites is extracted from the Solid Waste Information System (SWIS) database, maintained by the California Department of Resources Recycling and Recovery. The SWIS database includes information on solid waste facilities, operations, and disposal sites located in 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.

## ***Environmental Records Definitions - STATE (CA)***

**SWRCY** Recycling Centers

VERSION DATE: 02/05/20

This list of Certified Recycling Centers that are operating under the state of California's Beverage Container Recycling Program is maintained by the California Department of Resources Recycling and Recovery.

**VCP** Voluntary Cleanup Program

VERSION DATE: 01/09/20

This list of Voluntary Cleanup Sites is a subset of the Envirostor database maintained by the California Department of Toxic Substance Control. Sites are queried from Envirostor by site type = Voluntary Cleanup.

**WMUDS** Waste Management Unit Database

VERSION DATE: 01/01/00

The Waste Management Unit Database System tracks and inventories waste management units. CCR Title 27 contains criteria stating that Waste Management Units are classified according to their ability to contain wastes. Containment shall be determined by geology, hydrology, topography, climatology, and other factors relating to the ability of the Unit to protect water quality. Water Code Section 13273.1 requires that operators submit a water quality solid waste assessment test (SWAT) report to address leak status. The WMUDS was last updated by the State Water Resources control board in 2000.

**ENVIROSTOR** EnviroStor Cleanup Sites

VERSION DATE: 01/09/20

This list of Envirostor Cleanup Sites is maintained by the California Department of Toxic Substances Control (DTSC). DTSC has developed the EnviroStor database system to evaluate and track sites with confirmed or potential contamination and sites where further investigation may be necessary. This EnviroStor database of cleanup sites contains the following: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites.

**ENVIROSTORPCA** EnviroStor Permitted and Corrective Action Sites

VERSION DATE: 01/16/20

The California Department of Toxic Substance Control maintains this list of Hazardous Waste sites in their Envirostor online database. This list contains: 1) data pertaining to the Hazardous Waste Sites tracked in Envirostor; 2) the completed activities for Hazardous Waste Units; 3) the completed activities for Hazardous Waste Units undergoing closure; 4) completed maintenance activities; 5) the various "aliases" for a project (Some examples are: alt project name, alt address, EPA ID, etc.).

## ***Environmental Records Definitions - STATE (CA)***

### **TOXPITS**

Toxic Pits Cleanup Act Sites

VERSION DATE: 07/01/95

Toxic Pits are sites with possible contamination of hazardous substances where cleanup is necessary. This listing is no longer updated by the State Water Resources Control Board.

## ***Environmental Records Definitions - LOCAL***

**FSW**

Fresno County CUPA/Solid Waste Programs Resource List

VERSION DATE: 01/10/20

This list of CUPA/Solid Waste Programs Resources is maintained by the County of Fresno Public Health. The Fresno County Certified Unified Program Agency (CUPA) is responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. This agency provides oversight of businesses that operate underground storage tanks or aboveground storage tanks as well as other hazardous material sites.

## ***Environmental Records Definitions - TRIBAL***

**USTR09**                      Underground Storage Tanks On Tribal Lands

VERSION DATE: 10/04/19

This database, provided by the United States Environmental Protection Agency (EPA), contains underground storage tanks on Tribal lands located in EPA Region 9. This region includes the following states: Arizona, California, Hawaii, Nevada, and the territories of Guam and American Samoa.

**LUSTR09**                      Leaking Underground Storage Tanks On Tribal Lands

VERSION DATE: 10/04/19

This database, provided by the United States Environmental Protection Agency (EPA), contains leaking underground storage tanks on Tribal lands located in EPA Region 9. This region includes the following states: Arizona, California, Hawaii, Nevada, and the territories of Guam and American Samoa.

**ODINDIAN**                      Open Dump Inventory on Tribal Lands

VERSION DATE: 11/08/06

This Indian Health Service database contains information about facilities and sites on tribal lands where solid waste is disposed of, which are not sanitary landfills or hazardous waste disposal facilities, and which meet the criteria promulgated under section 4004 of the Solid Waste Disposal Act (42 U.S.C. 6944).

**TORRESDUMPSITES**                      Illegal Dump Sites on the Torres Martinez Reservation

VERSION DATE: 10/29/07

This listing of illegal dump site locations on the Torres Martinez Reservation is maintained by the United States Environmental Protection Agency, Region IX. These dump sites contain unlawfully discarded household waste such as landscaping and wood wastes with no known soil or groundwater contamination. A majority of the sites have already been cleaned up through the collaborative efforts of the EPA, The California Integrated Waste Management Board and the Torres Martinez Tribe.

**INDIANRES**                      Indian Reservations

VERSION DATE: 01/01/00

The Department of Interior and Bureau of Indian Affairs maintains this database that includes American Indian Reservations, off-reservation trust lands, public domain allotments, Alaska Native Regional Corporations and Recognized State Reservations.

# **HISTORICAL AERIAL PHOTOGRAPHS**

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## ***Historical Aerial Photographs***

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[NEW: GeoLens by Geosearch](#)

*Target Property:*

**Gates North**

**Huron, Fresno, California 93234**

*Prepared For:*

**Mathis & Associates Inc**

**Order #: 142985**

**Job #: 342302**

**Project #: 25901**

**Date: 3/13/2020**



## Target Property Summary

**Gates North**

**Huron, Fresno, California 93234**

USGS Quadrangle: **Guijarral Hills, Huron**

Target Property Geometry: **Area**

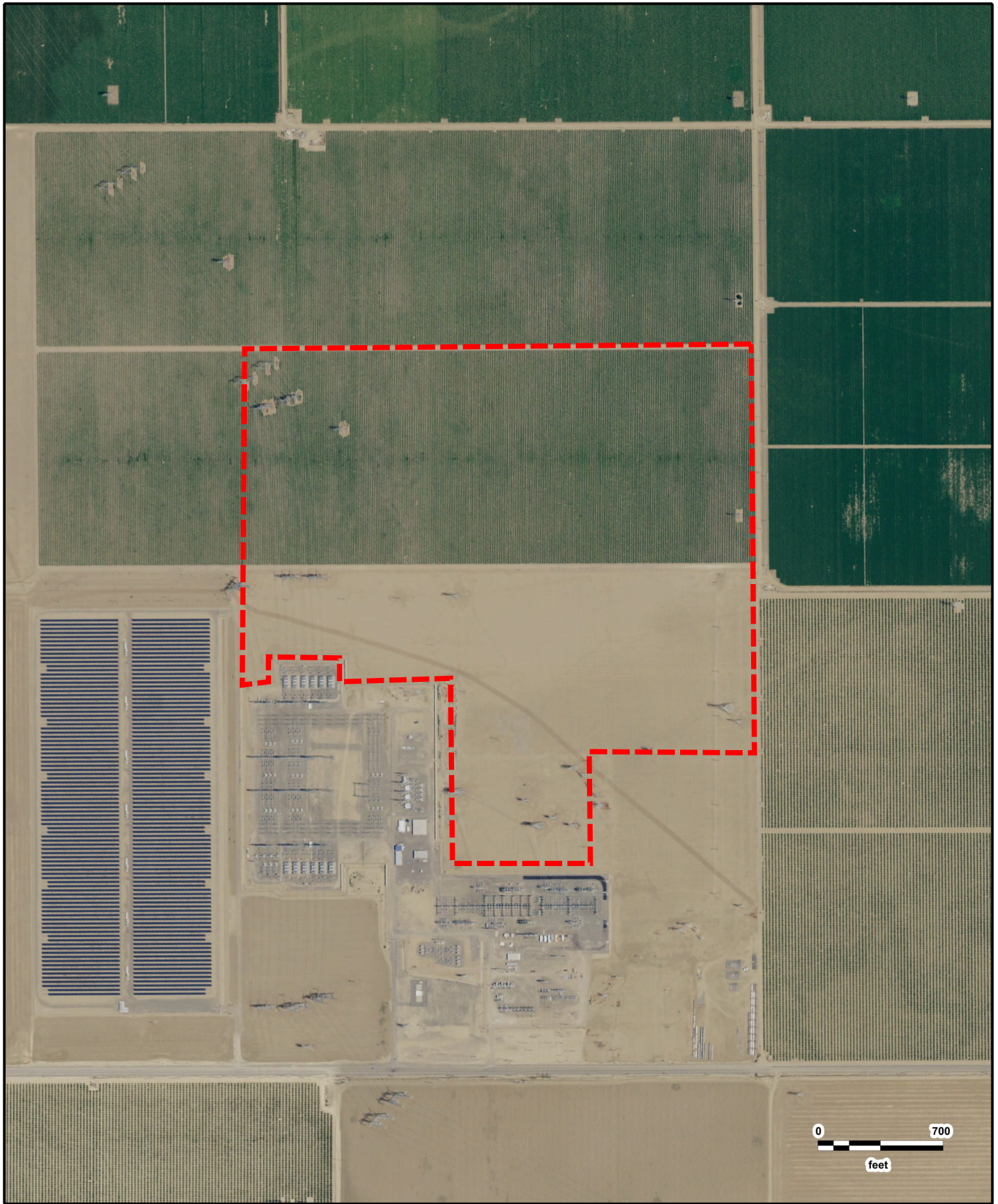
Target Property Longitude(s)/Latitude(s):

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## Aerial Research Summary

<u>Date</u>	<u>Source</u>	<u>Scale</u>	<u>Frame</u>
2016	USDA	1" = 700'	N/A
2014	USDA	1" = 700'	N/A
2012	USDA	1" = 700'	N/A
2010	USDA	1" = 700'	N/A
2009	USDA	1" = 700'	N/A
2006	USDA	1" = 700'	N/A
2005	USDA	1" = 700'	N/A
2004	USDA	1" = 700'	N/A
04/21/1994	USGS	1" = 700'	N/A
06/10/1989	USGS	1" = 1320'	1881-156
08/01/1981	USGS	1" = 700'	443-94
08/10/1974	USGS	1" = 700'	1-76
06/01/1971	USGS	1" = 700'	3-17
06/29/1965	CAS	1" = 700'	3-37
06/23/1955	USGS	1" = 700'	3-64
05/18/1942	ASCS	1" = 700'	5-51
09/07/1937	ASCS	1" = 700'	44-34

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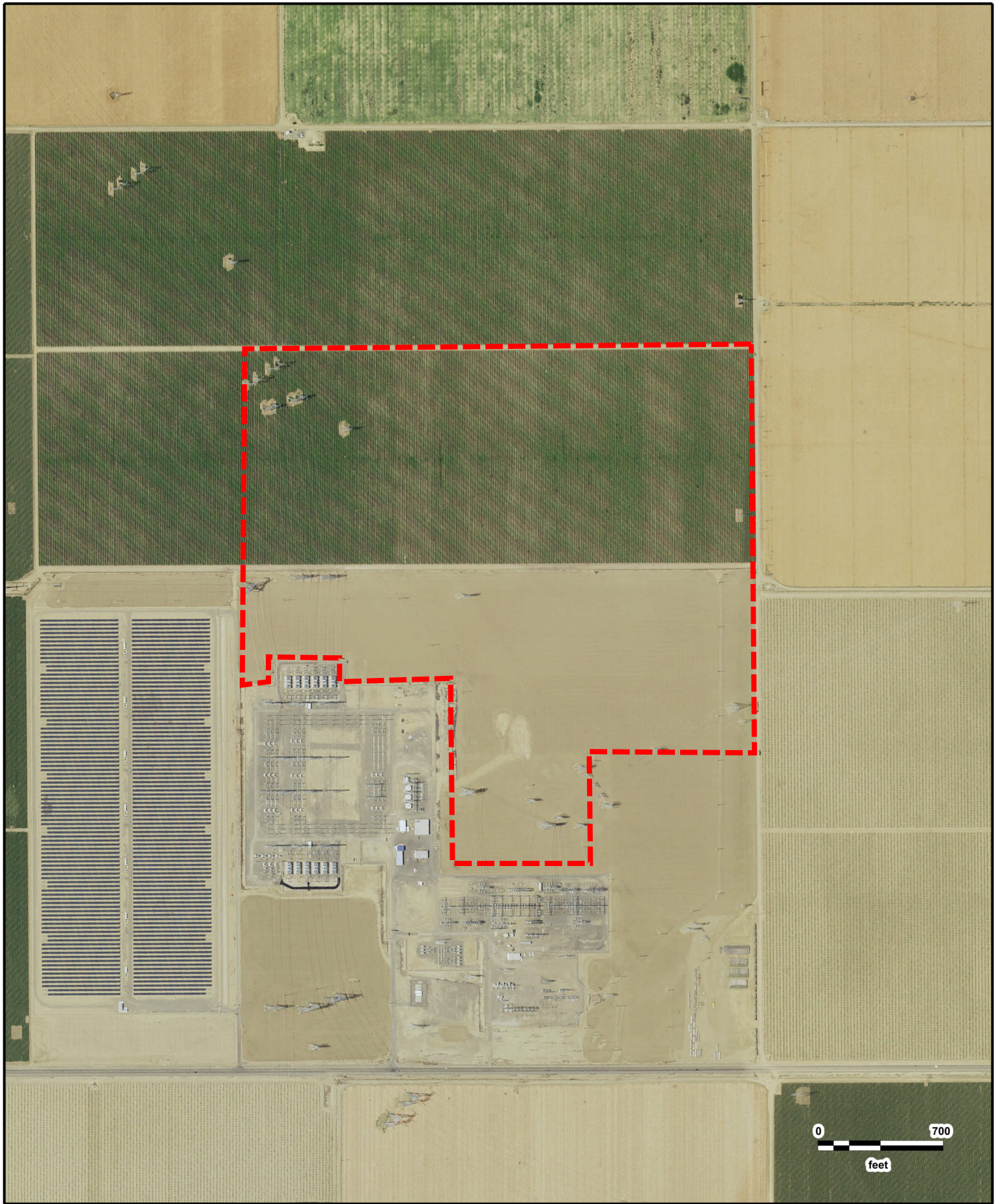
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Gates North  
USDA  
2016

GeoSearch





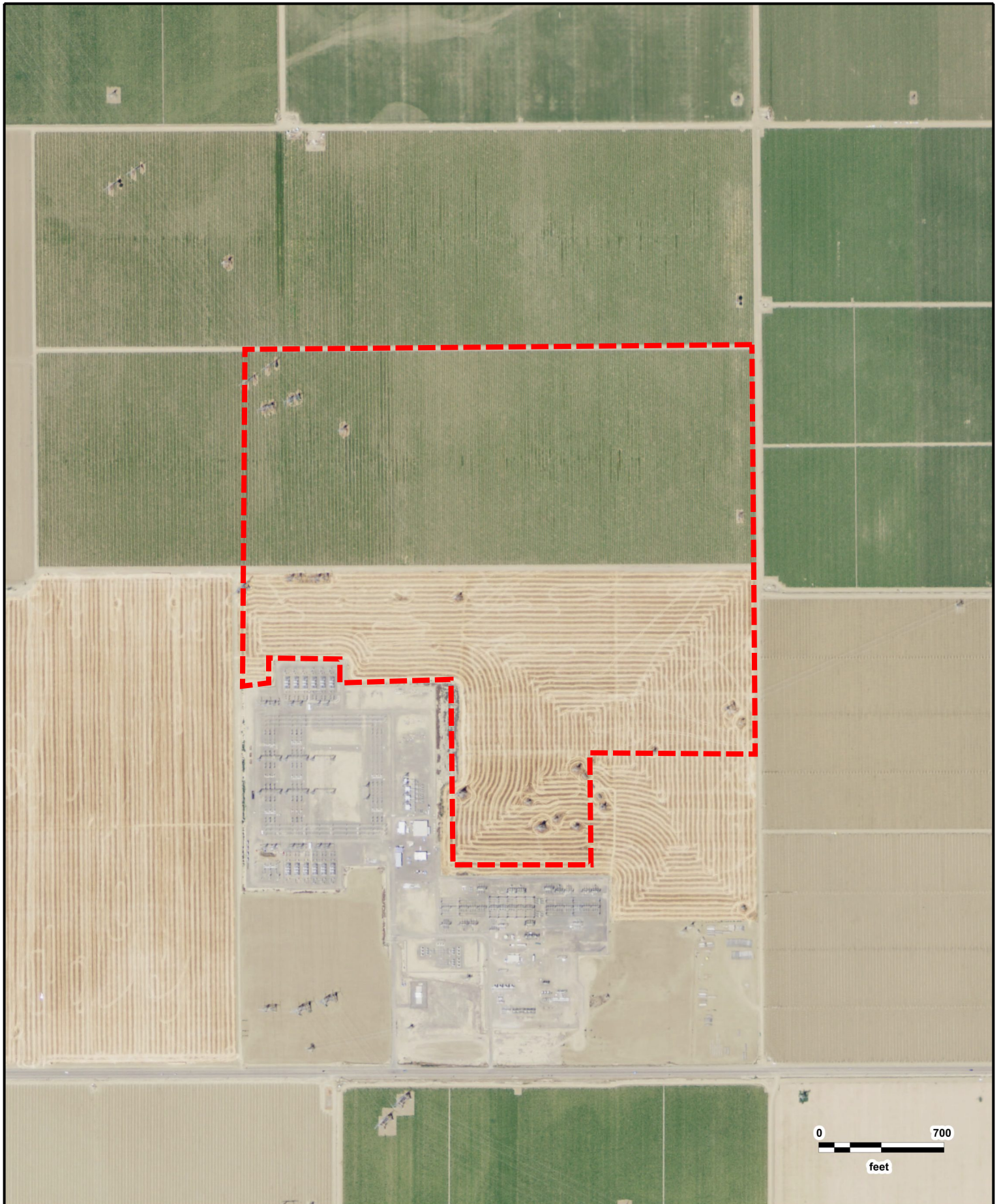
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Gates North  
USDA  
2014

GeoSearch

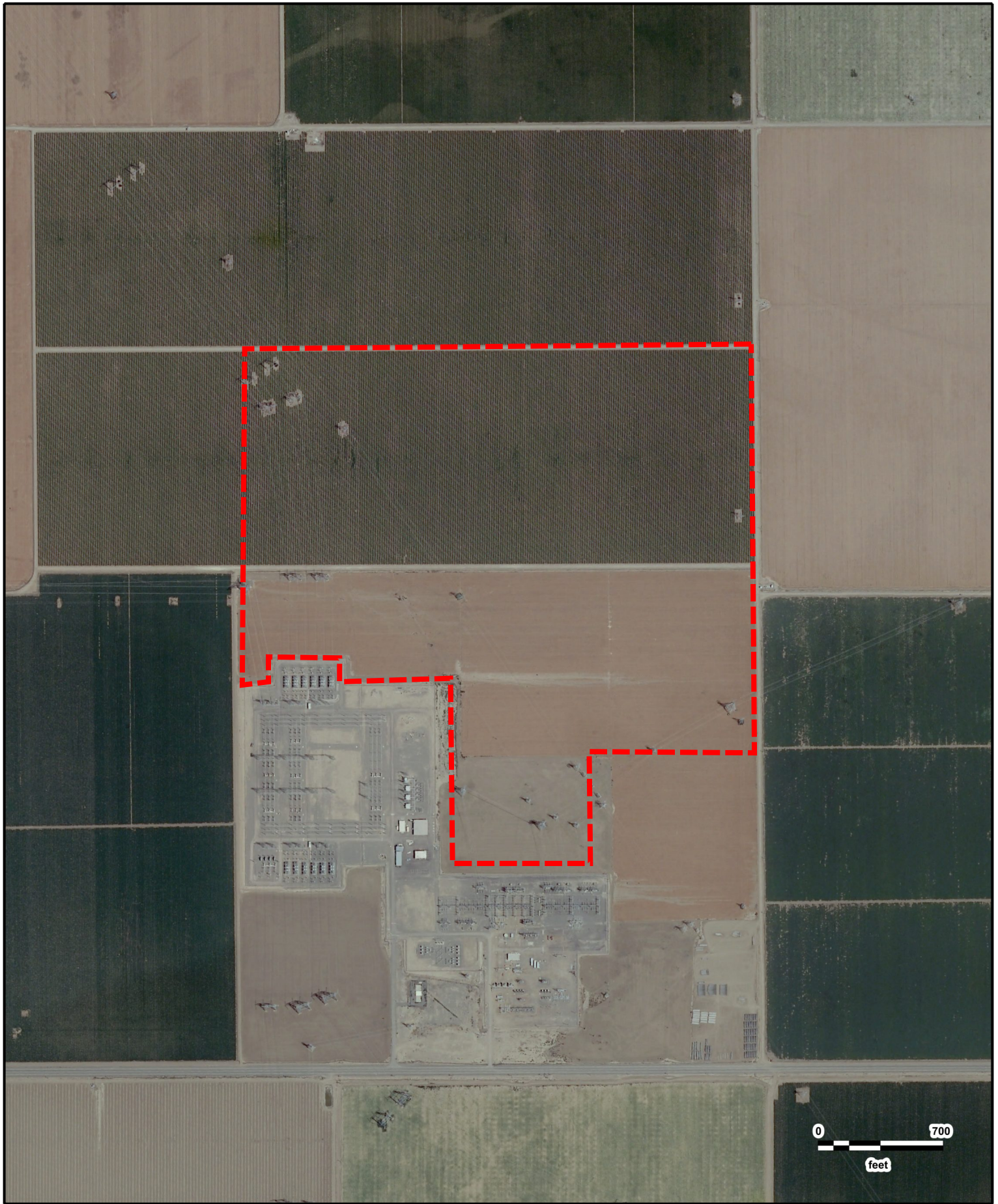




Gates North  
USDA  
2012

GeoSearch

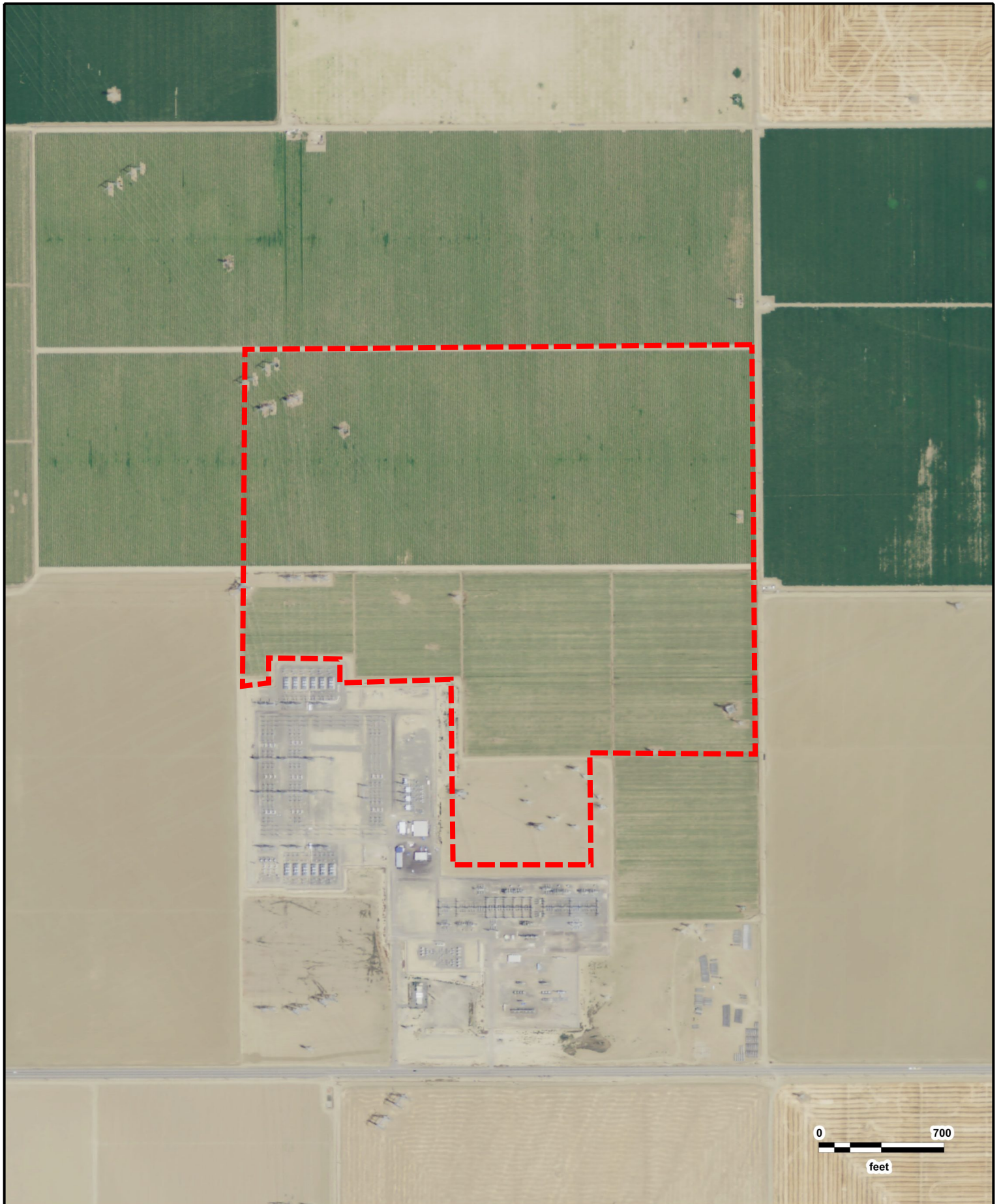




Gates North  
USDA  
2010

GeoSearch

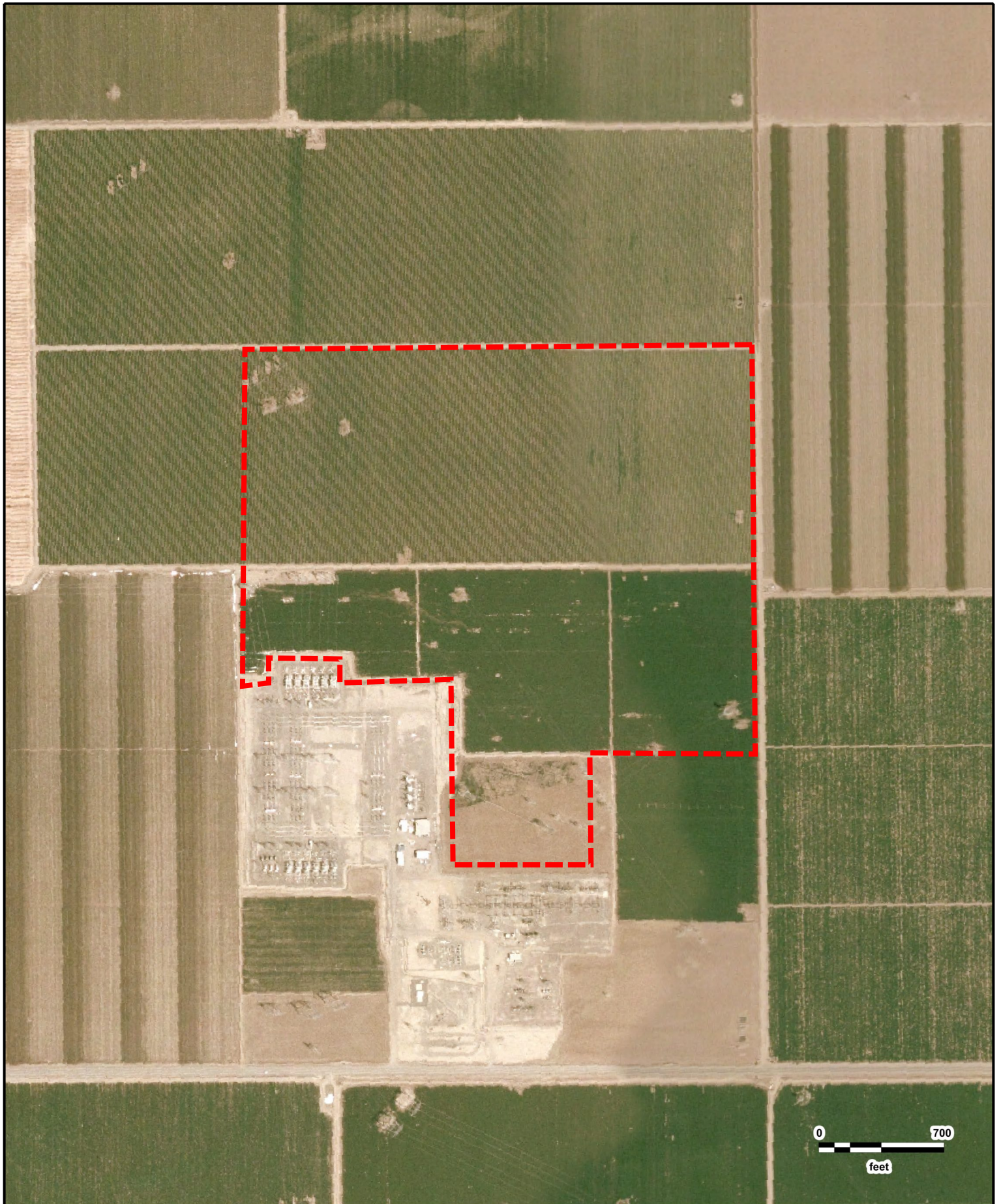




Gates North  
USDA  
2009

GeoSearch

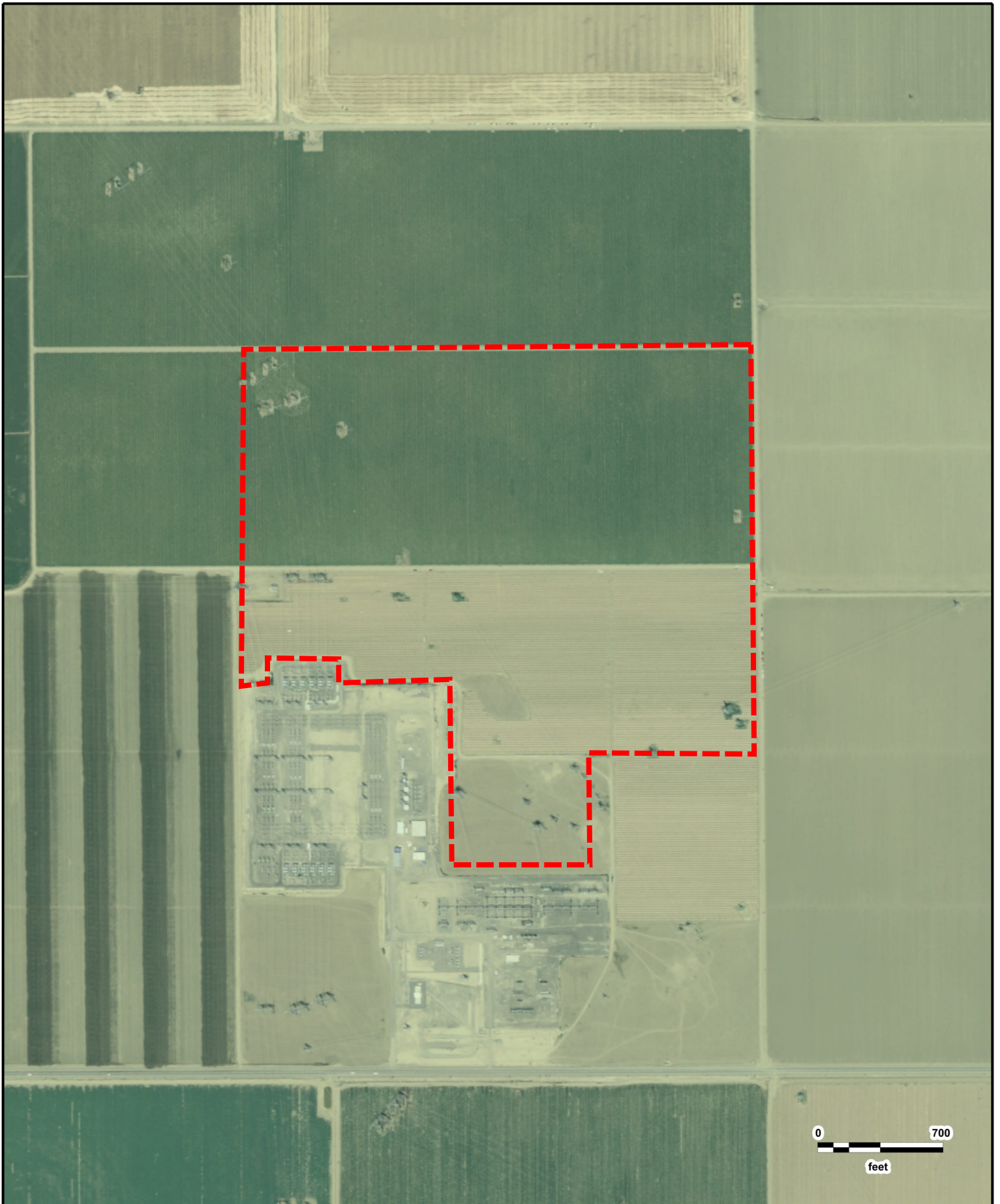




Gates North  
USDA  
2006

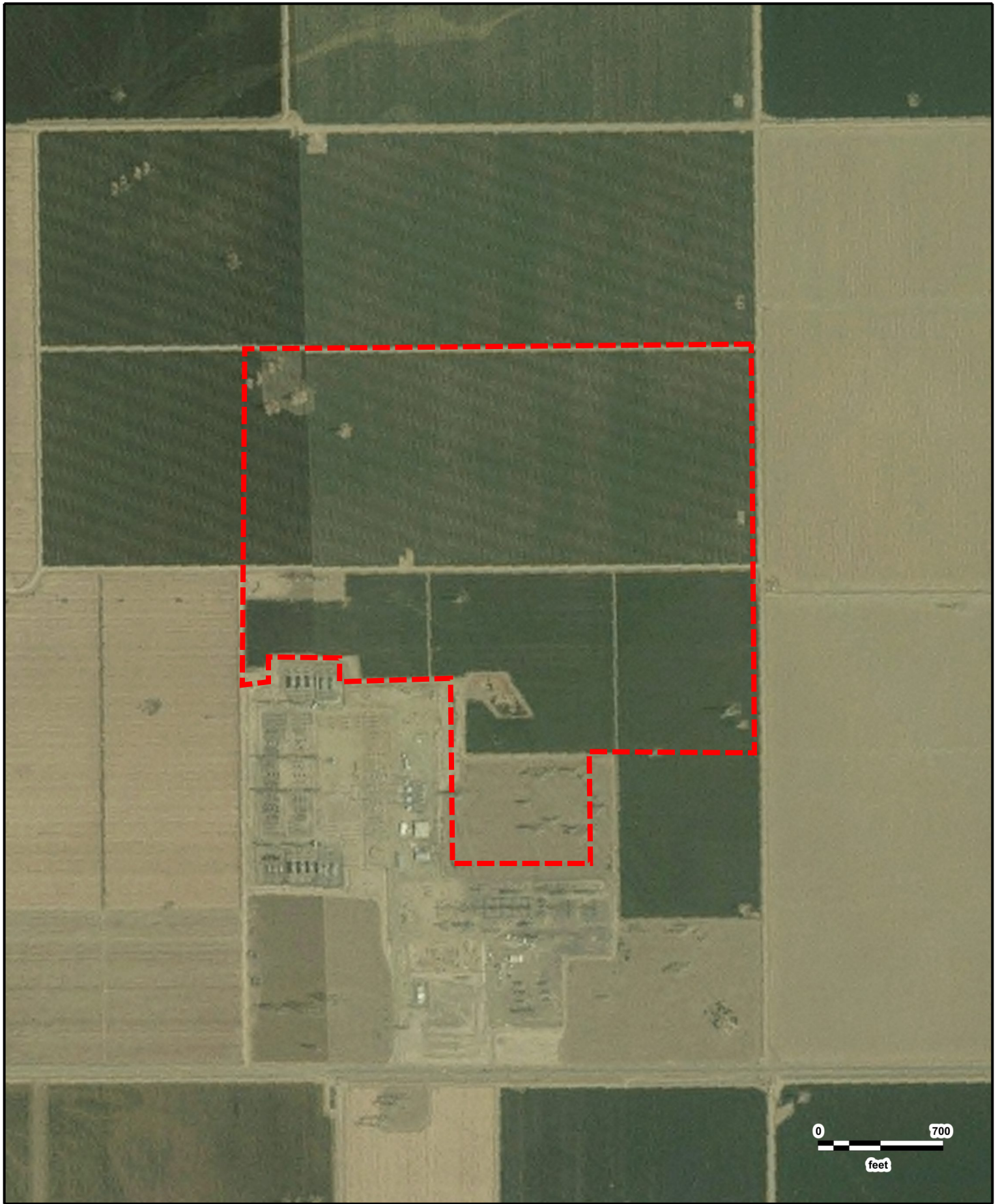
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Gates North  
USDA  
2005

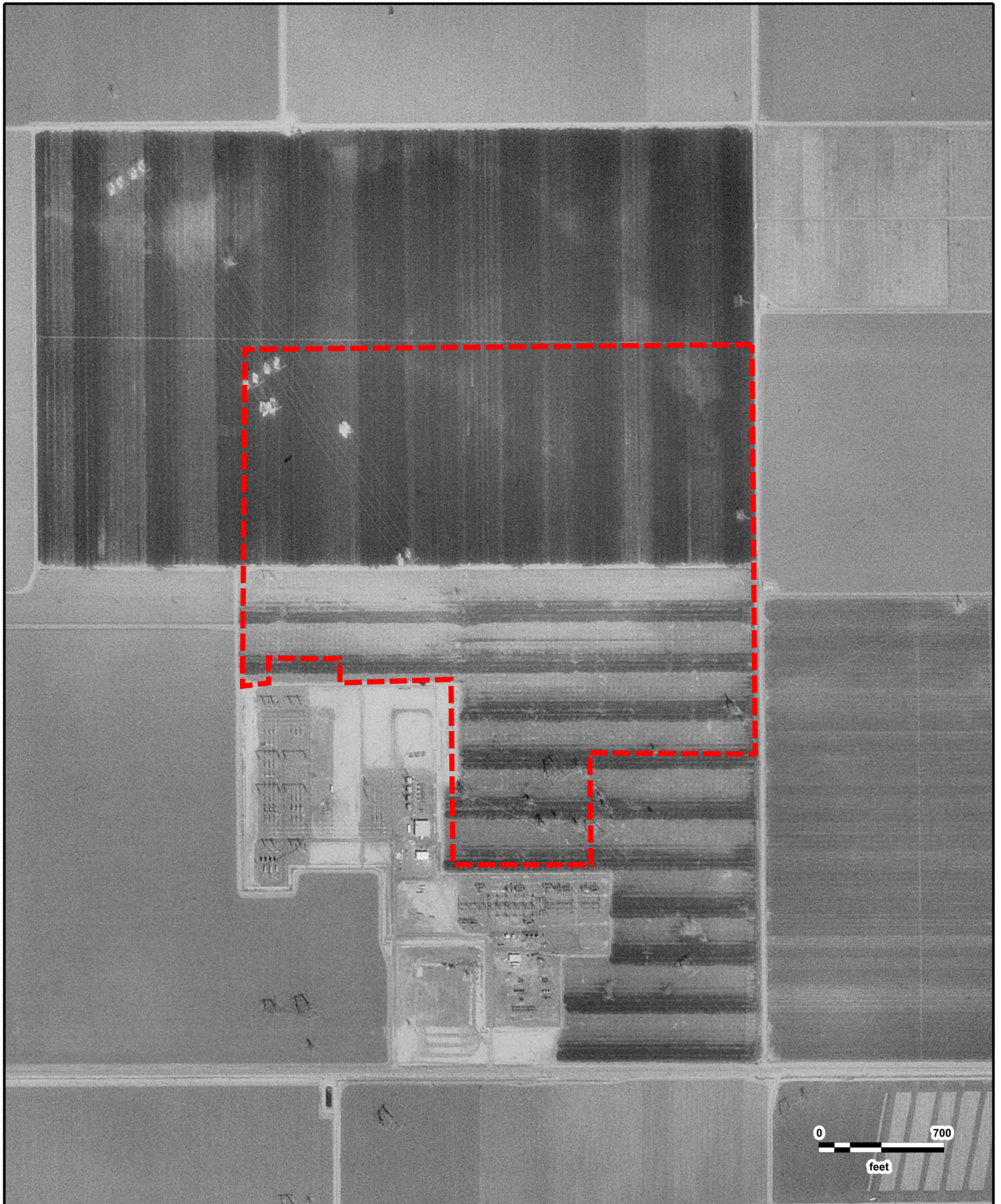
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Gates North  
USDA  
2004

GeoSearch





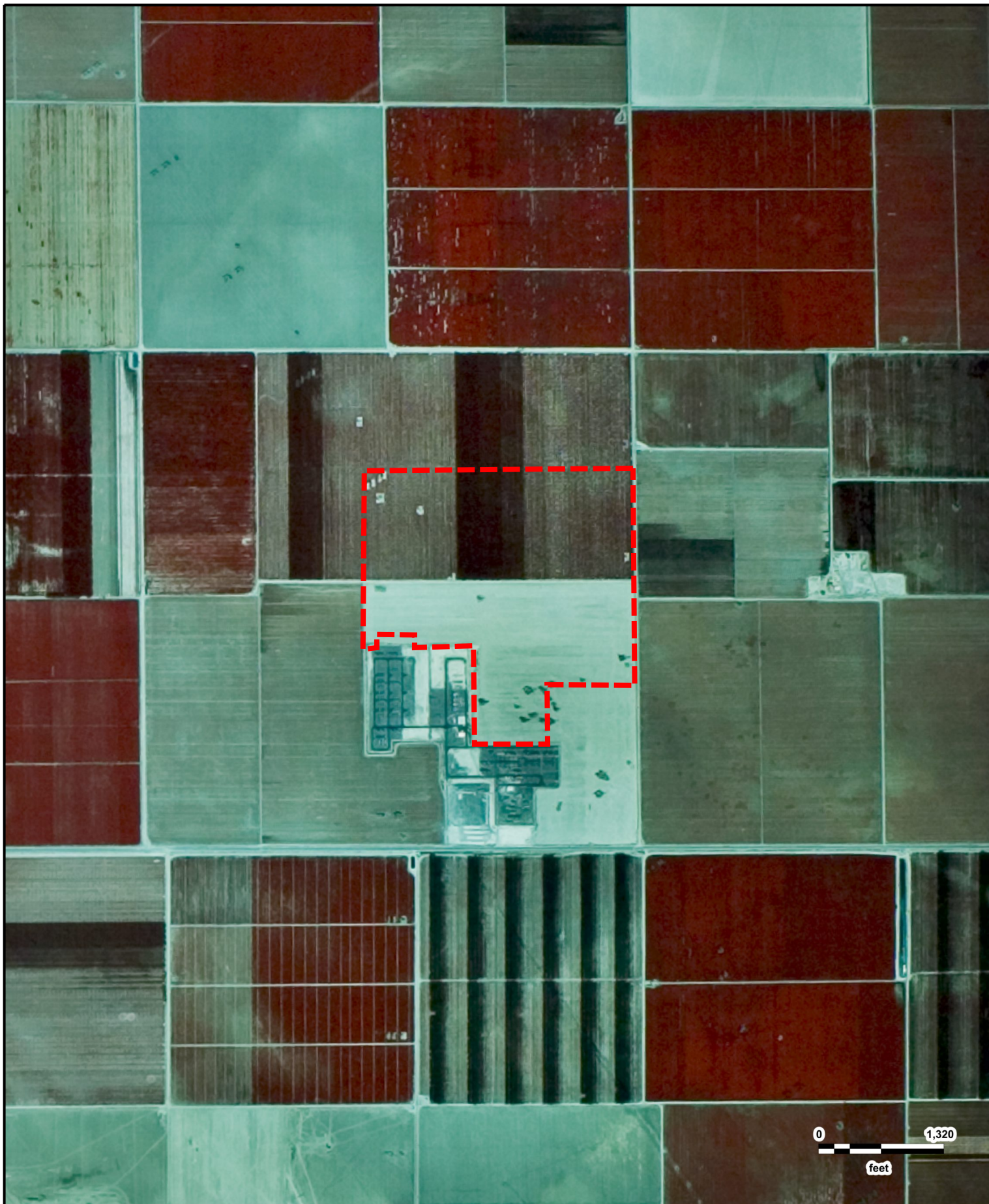
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Gates North  
USGS  
04/21/1994

GeoSearch





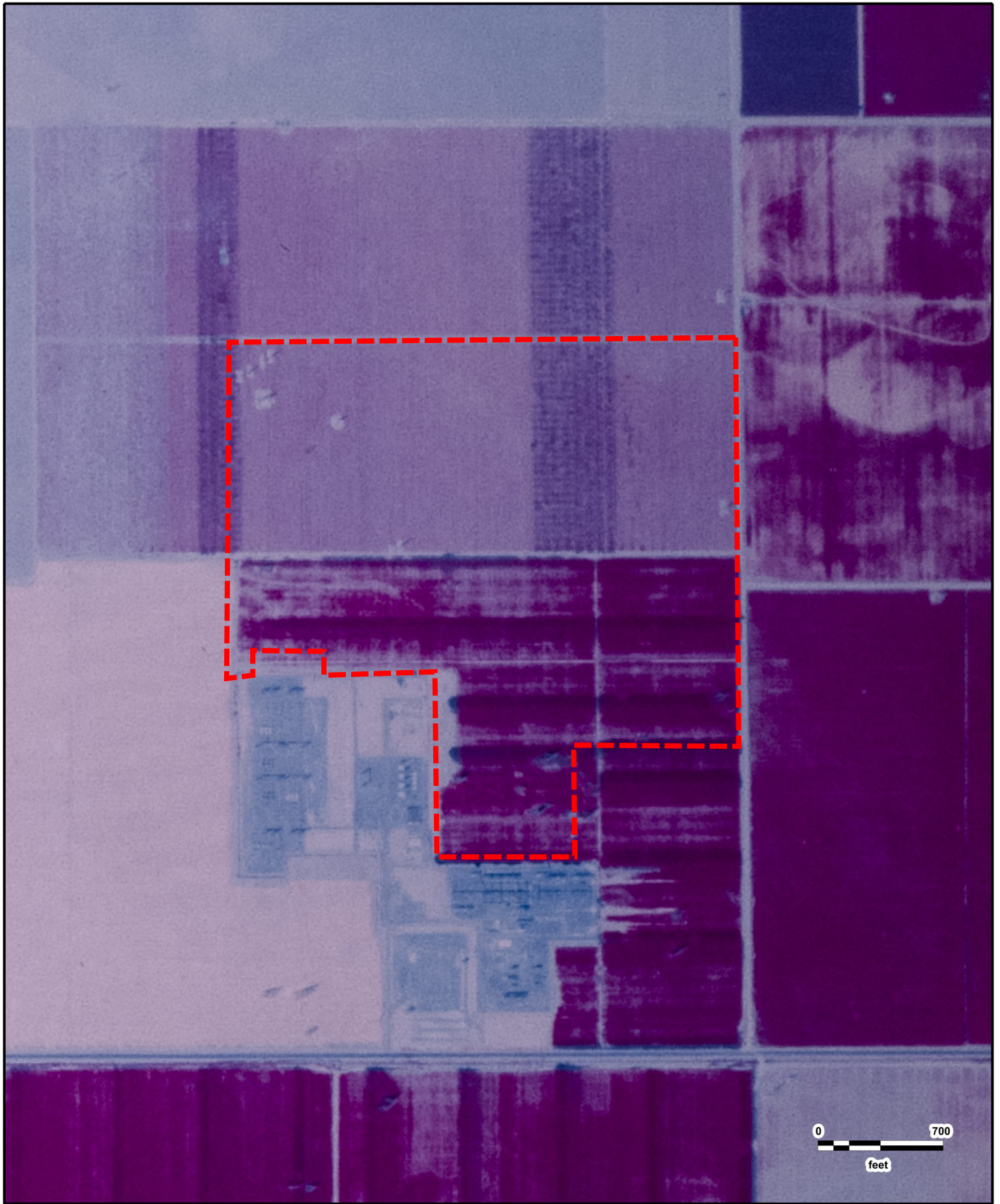
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Gates North  
USGS  
06/10/1989

GeoSearch





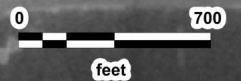
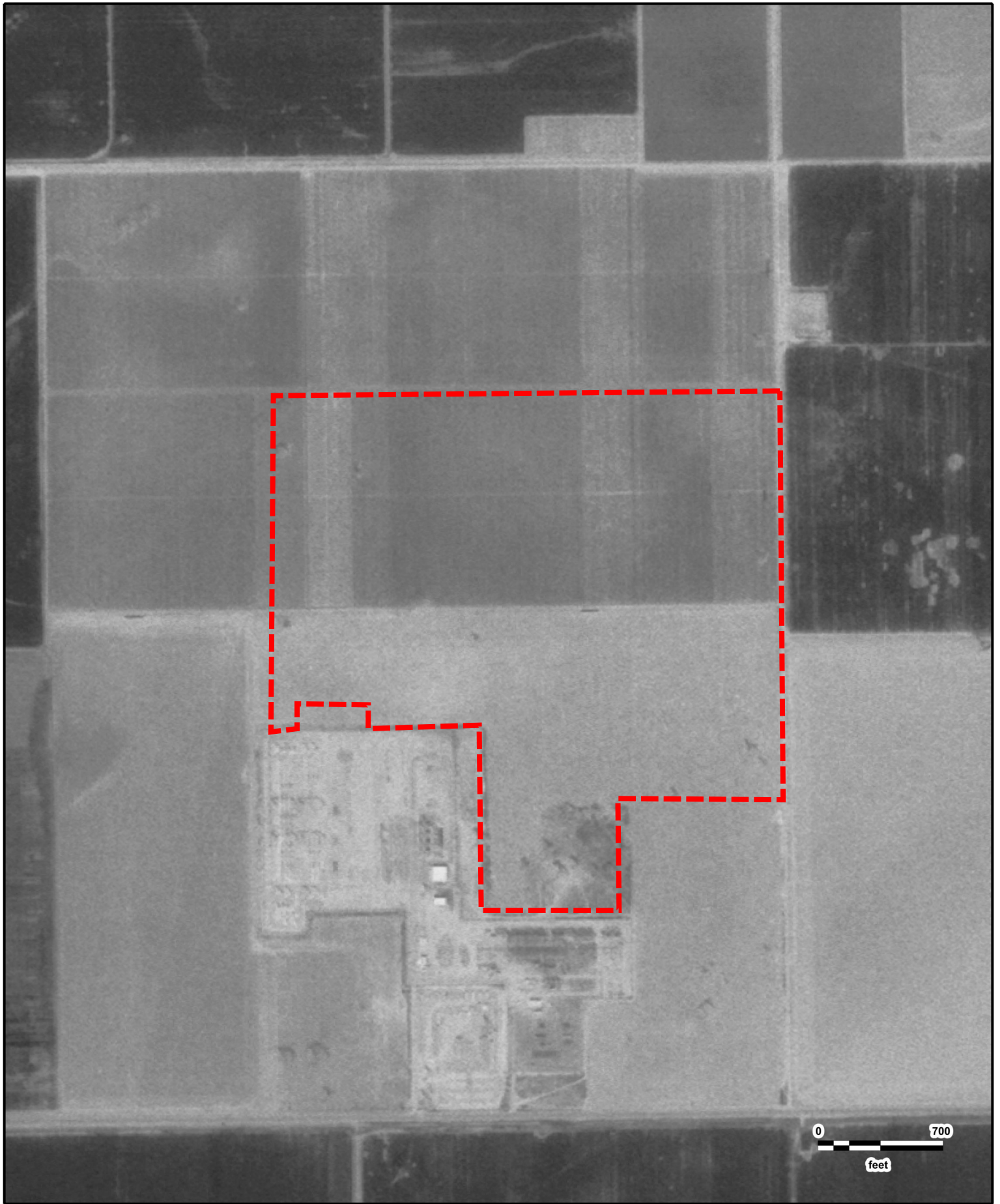
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Gates North  
USGS  
08/01/1981

GeoSearch





Gates North  
USGS  
08/10/1974

GeoSearch

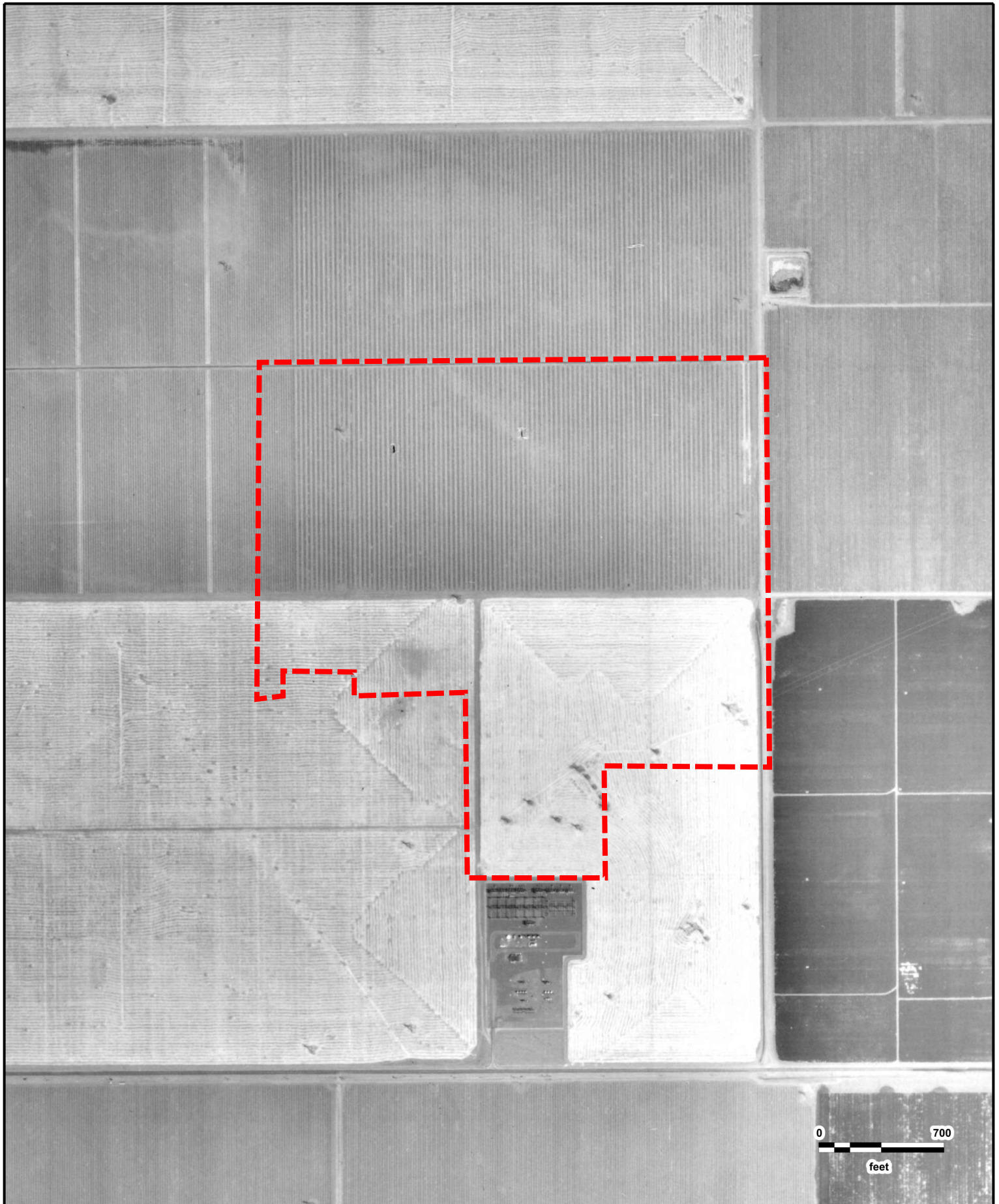




Gates North  
USGS  
06/01/1971

GeoSearch

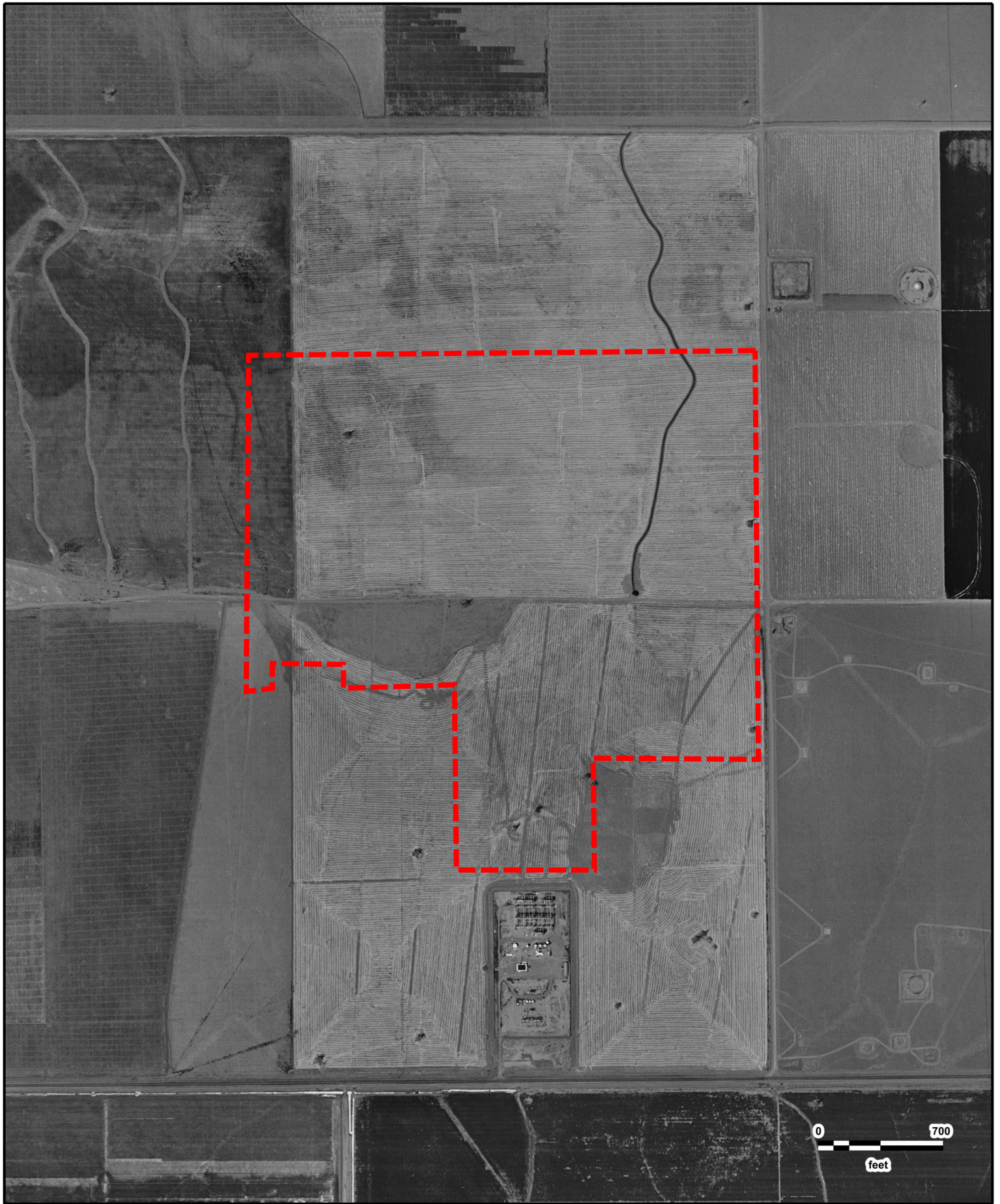




Gates North  
CAS  
06/29/1965

GeoSearch

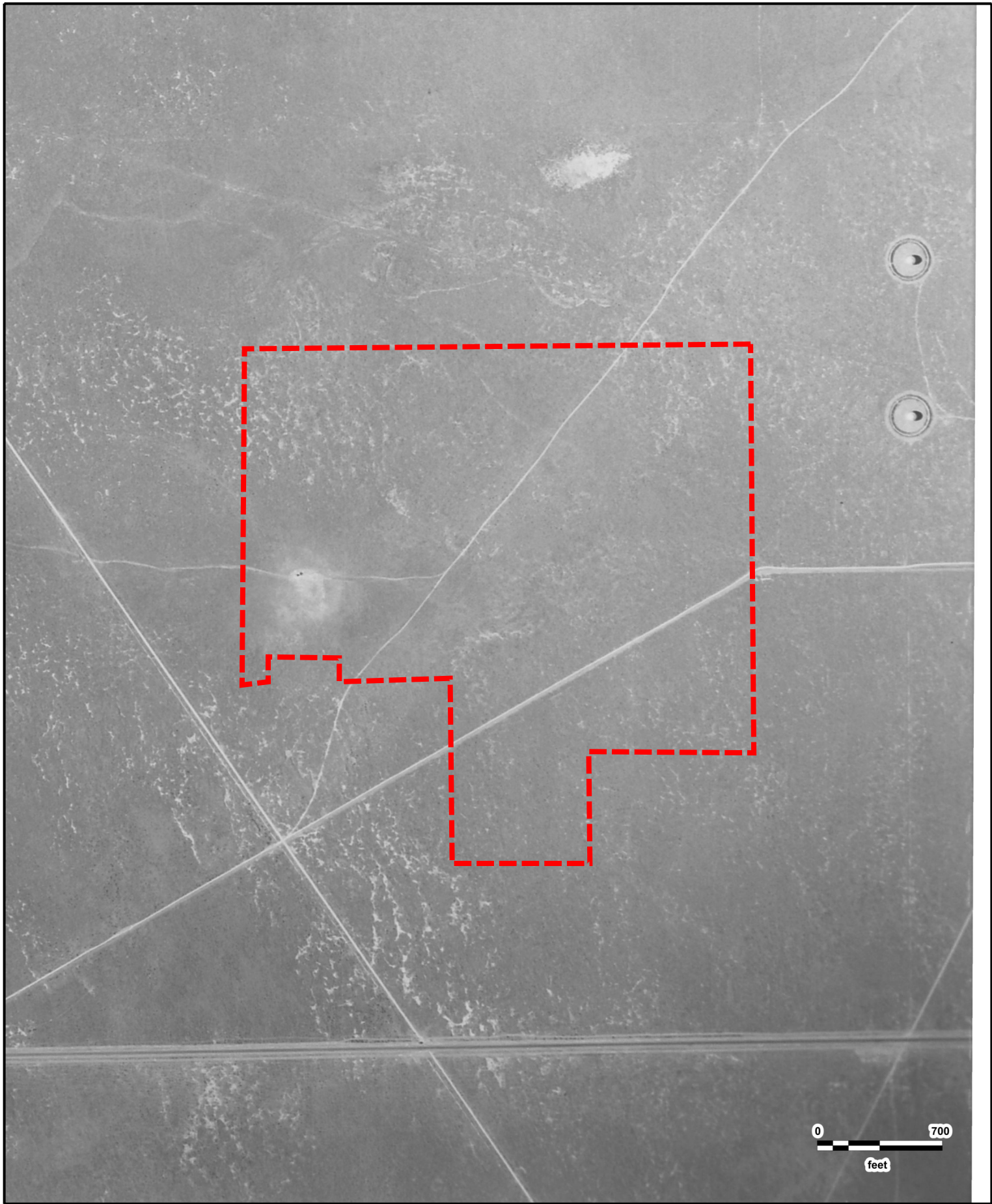




Gates North  
USGS  
06/23/1955

GeoSearch

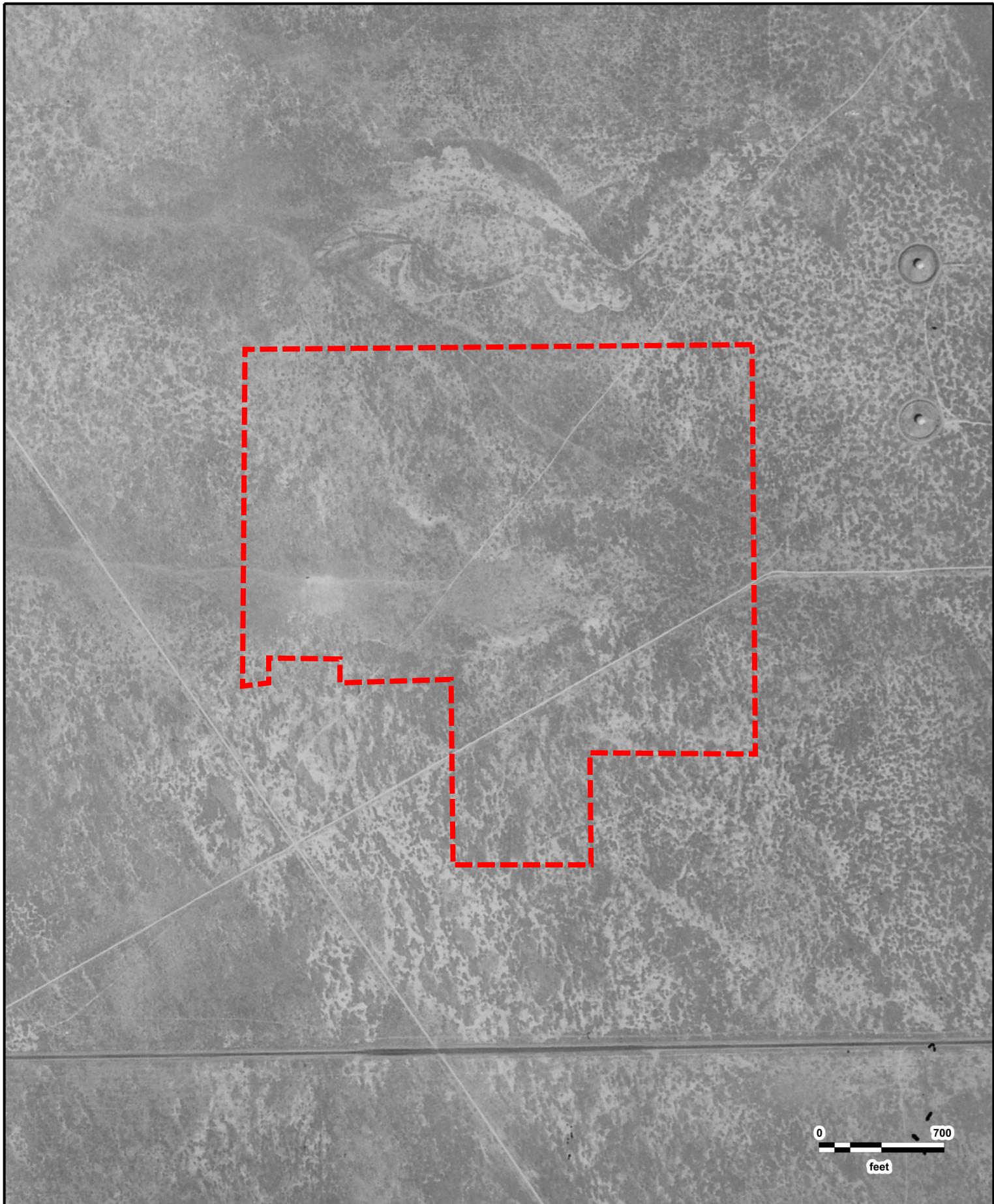




Gates North  
ASCS  
05/18/1942

GeoSearch





Gates North  
ASCS  
09/07/1937

GeoSearch

## **SITE PHOTOGRAPHS**

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**Photo 1. The western portion of the PG&E parcel looking northeast.**



**Photo 2. The western portion of the PG&E parcel looking north.**





**Photo 3. The southern portion of the PG&E parcel looking northeast.**



**Photo 4. The southwestern portion of the PG&E parcel looking west.**



**Photo 5. The western portion of the PG&E parcel looking northeast.**



**Photo 6. The western portion of the PG&E parcel looking north.**





**Photo 7. The central portion of the PG&E parcel looking south toward the PG&E substation.**



**Photo 8. The southeastern portion of the PG&E parcel looking southeast.**





**Photo 9. The eastern portion of the PG&E parcel looking northeast.**



**Photo10. Stock-piled soil and the south-central portion of the PG&E parcel looking southeast.**



**Photo 11. The central portion of the PG&E parcel looking east.**



**Photo 12. The eastern portion of the PG&E parcel looking north.**





**Photo 13. The eastern portion of the PG&E parcel looking northwest.**



**Photo14. The northeastern portion of the PG&E parcel looking southwest.**



**Photo 15. The northern portion of the PG&E parcel looking west.**



**Photo 16. The central portion of the Coelho parcel looking north.**





**Photo 17. The southwestern portion of the Coelho parcel looking northeast.**



**Photo18. The southern portion of the Coelho parcel and northern portion of the PG&E parcel looking east.**



**Photo 19. The Coelho parcel looking northwest.**



**Photo 20. Farm equipment located on the southern portion of the Coelho parcel.**





**Photo 21. The southeastern portion of the Coelho parcel looking northwest.**



**Photo 22. The eastern portion of the Coelho parcel looking north.**



**Photo 23. The central portion of the Coelho parcel looking south toward the PG&E substation.**



**Photo 24. The northwestern portion of the Coelho parcel looking southeast.**





**Photo 25. Owl box located near the northwestern portion of the Coelho parcel.**



**Photo 26. The western portion of the Coelho parcel looking south.**



**Photo 27. The northern portion of the Coelho parcel looking east.**



**Photo 28. The northwestern portion of the of the Coelho parcel looking southeast.**