

Appendices

Appendix B *Research Documentation*



Appendices

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Great Park High School

Irvine Blvd

Irvine, CA 92618

Inquiry Number: 3384370.3

August 13, 2012

The EDR Aerial Photo Decade Package

EDR Aerial Photo Decade Package

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

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Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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Date EDR Searched Historical Sources:

Aerial Photography August 13, 2012

Target Property:

Irvine Blvd

Irvine, CA 92618

<u><i>Year</i></u>	<u><i>Scale</i></u>	<u><i>Details</i></u>	<u><i>Source</i></u>
1938	Aerial Photograph. Scale: 1"=555'	Flight Year: 1938	Laval
1946	Aerial Photograph. Scale: 1"=655'	Flight Year: 1946	Jack Ammann
1952	Aerial Photograph. Scale: 1"=666'	Flight Year: 1952	Pacific Air
1968	Aerial Photograph. Scale: 1"=480'	Flight Year: 1968	Teledyne
1977	Aerial Photograph. Scale: 1"=666'	Flight Year: 1977	Teledyne
1989	Aerial Photograph. Scale: 1"=666'	Flight Year: 1989	USGS
1994	Aerial Photograph. Scale: 1"=500'	/Composite DOQQ - acquisition dates: 1994	EDR
2005	Aerial Photograph. Scale: 1"=500'	Flight Year: 2005	EDR



INQUIRY #: 3384370.3

YEAR: 1938

| = 555'





INQUIRY #: 3384370.3

YEAR: 1946

| = 655'





INQUIRY #: 3384370.3

YEAR: 1952

| = 666'





INQUIRY #: 3384370.3

YEAR: 1968

| = 480'





INQUIRY #: 3384370.3

YEAR: 1977

| = 666'





INQUIRY #: 3384370.3

YEAR: 1989

| = 666'





INQUIRY #: 3384370.3

YEAR: 1994

| = 500'





INQUIRY #: 3384370.3

YEAR: 2005

| = 500'





Great Park High School

Irvine Blvd

Irvine, CA 92618

Inquiry Number: 3384370.4

August 09, 2012

EDR Historical Topographic Map Report

EDR Historical Topographic Map Report

Environmental Data Resources, Inc.s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topographic Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the early 1900s.

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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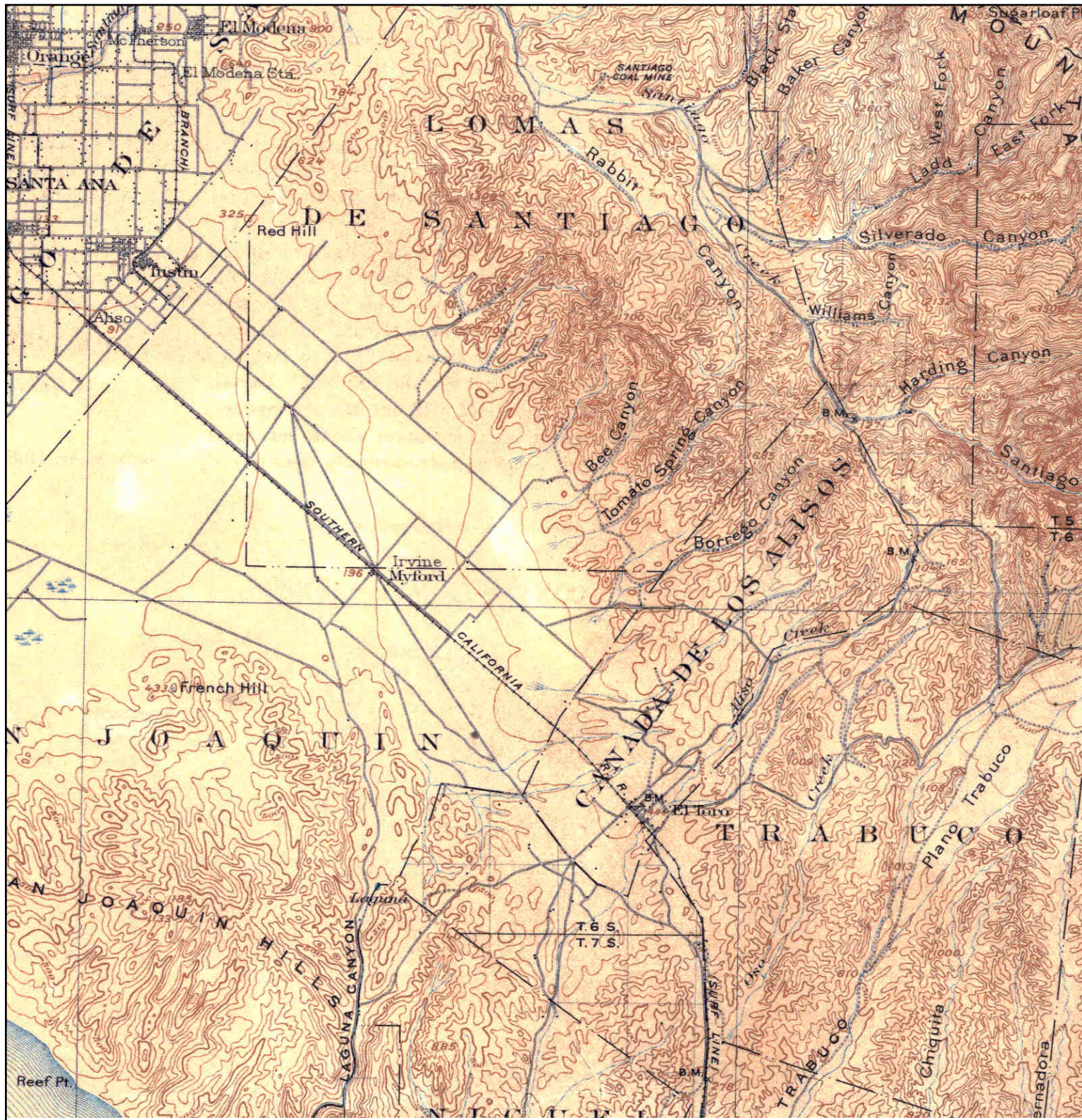
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Historical Topographic Map



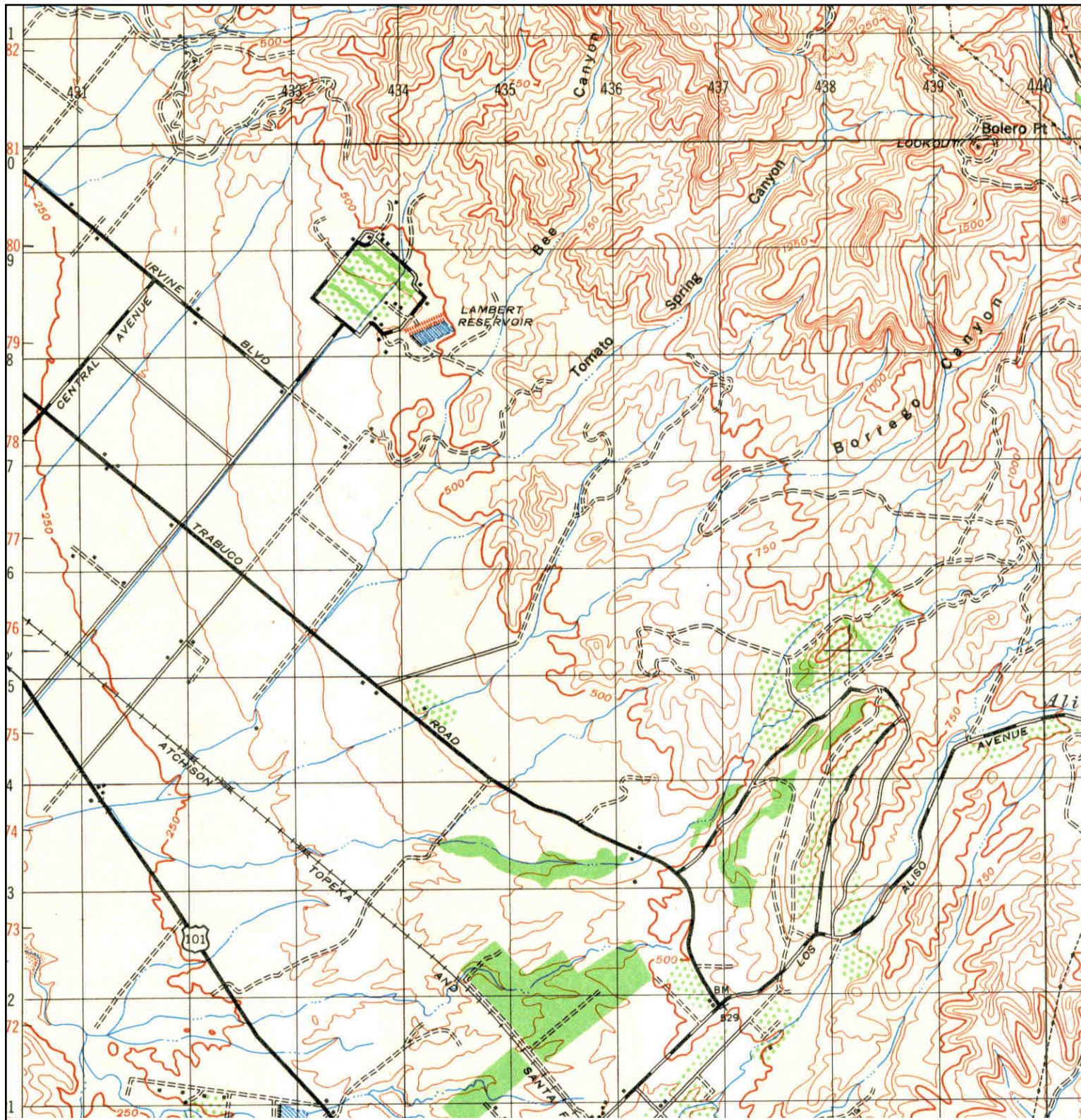
<p>N</p> 	TARGET QUAD	SITE NAME: Great Park High School	CLIENT: The Planning Center	
	NAME: SOUTHERN CA SHEET 1	ADDRESS: Irvine Blvd	CONTACT: Denise Clendening	
	MAP YEAR: 1901	LAT/LONG: 33.674 / -117.7132	INQUIRY#: 3384370.4	RESEARCH DATE: 08/09/2012
	SERIES: 60			
	SCALE: 1:250000			

Historical Topographic Map



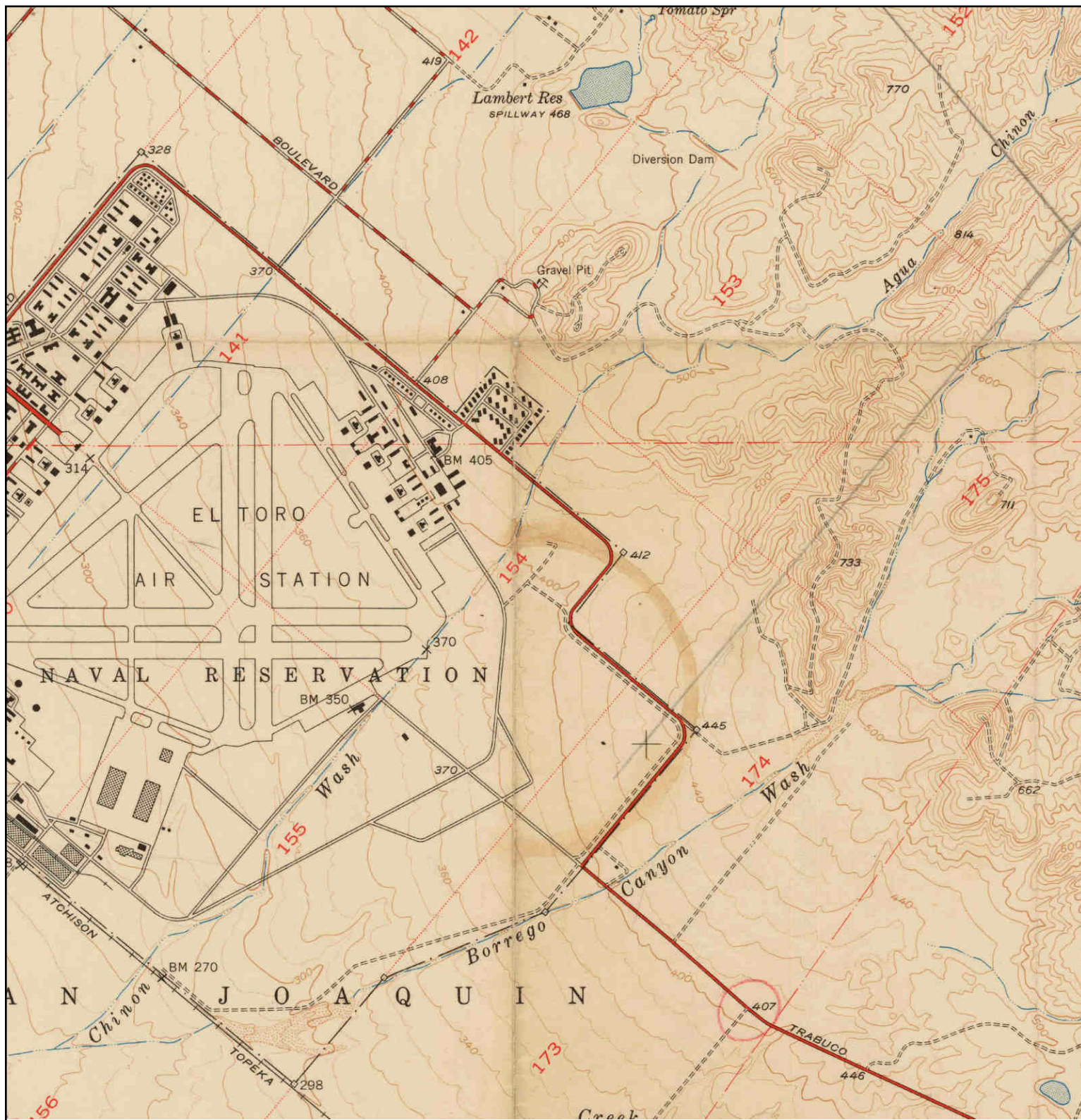
<p>N</p>	<p>TARGET QUAD</p> <p>NAME: CORONA</p> <p>MAP YEAR: 1902</p>	<p>SITE NAME: Great Park High School</p> <p>ADDRESS: Irvine Blvd Irvine, CA 92618</p> <p>LAT/LONG: 33.674 / -117.7132</p>	<p>CLIENT: The Planning Center</p> <p>CONTACT: Denise Clendening</p> <p>INQUIRY#: 3384370.4</p> <p>RESEARCH DATE: 08/09/2012</p>
	<p>SERIES: 30</p> <p>SCALE: 1:125000</p>		

Historical Topographic Map



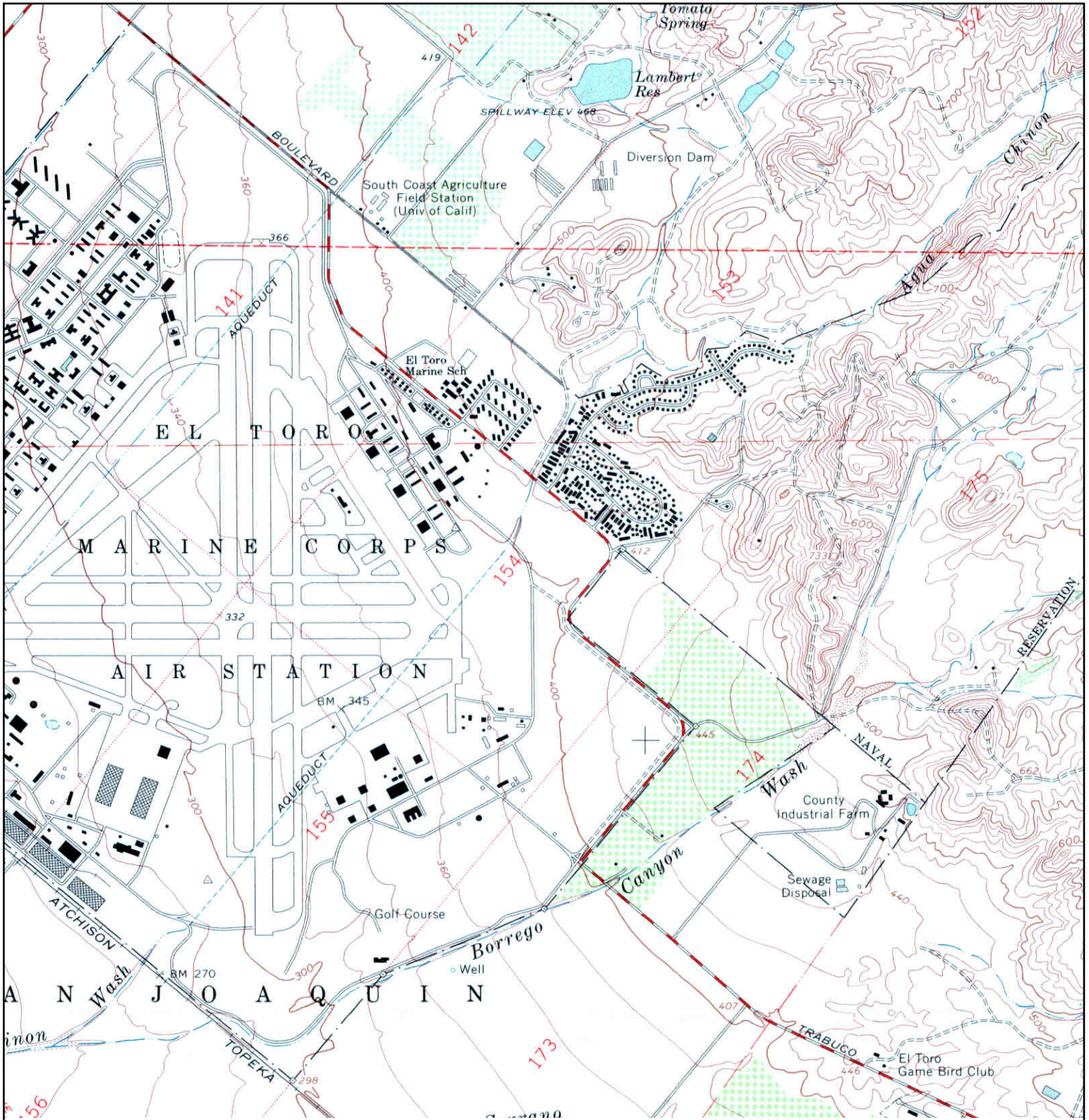
<p>N</p> 	TARGET QUAD	SITE NAME: Great Park High School	CLIENT: The Planning Center
	NAME: SANTIAGO PEAK	ADDRESS: Irvine Blvd	CONTACT: Denise Clendening
	MAP YEAR: 1942	IRVINE, CA 92618	INQUIRY#: 3384370.4
	SERIES: 15	LAT/LONG: 33.674 / -117.7132	RESEARCH DATE: 08/09/2012
	SCALE: 1:50000		

Historical Topographic Map



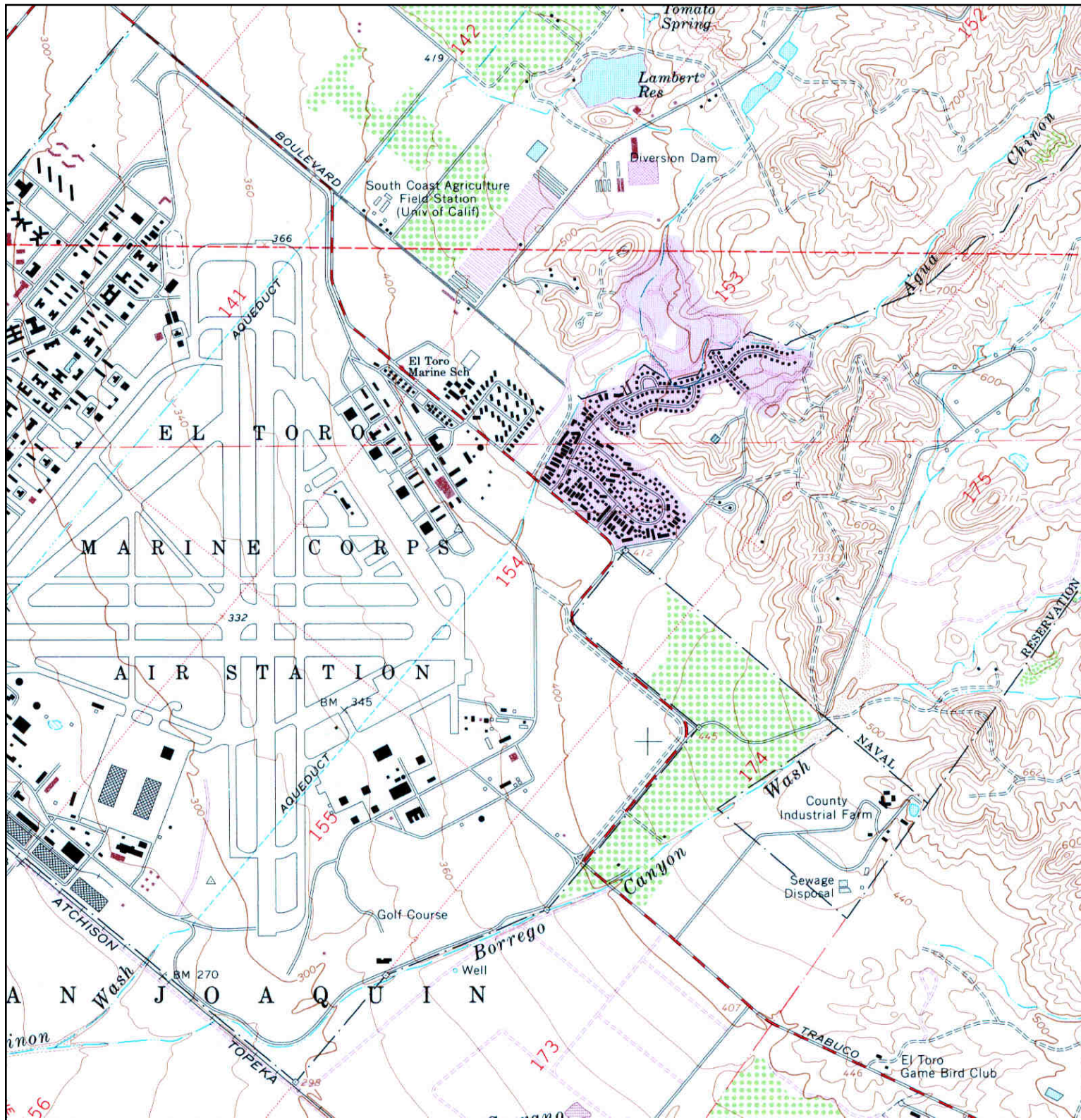
<p>N ↑</p>	<p>TARGET QUAD</p> <p>NAME: EL TORO</p> <p>MAP YEAR: 1950</p>	<p>SITE NAME: Great Park High School</p> <p>ADDRESS: Irvine Blvd Irvine, CA 92618</p> <p>LAT/LONG: 33.674 / -117.7132</p>	<p>CLIENT: The Planning Center</p> <p>CONTACT: Denise Clendening</p> <p>INQUIRY#: 3384370.4</p> <p>RESEARCH DATE: 08/09/2012</p>
	<p>SERIES: 7.5</p> <p>SCALE: 1:24000</p>		

Historical Topographic Map



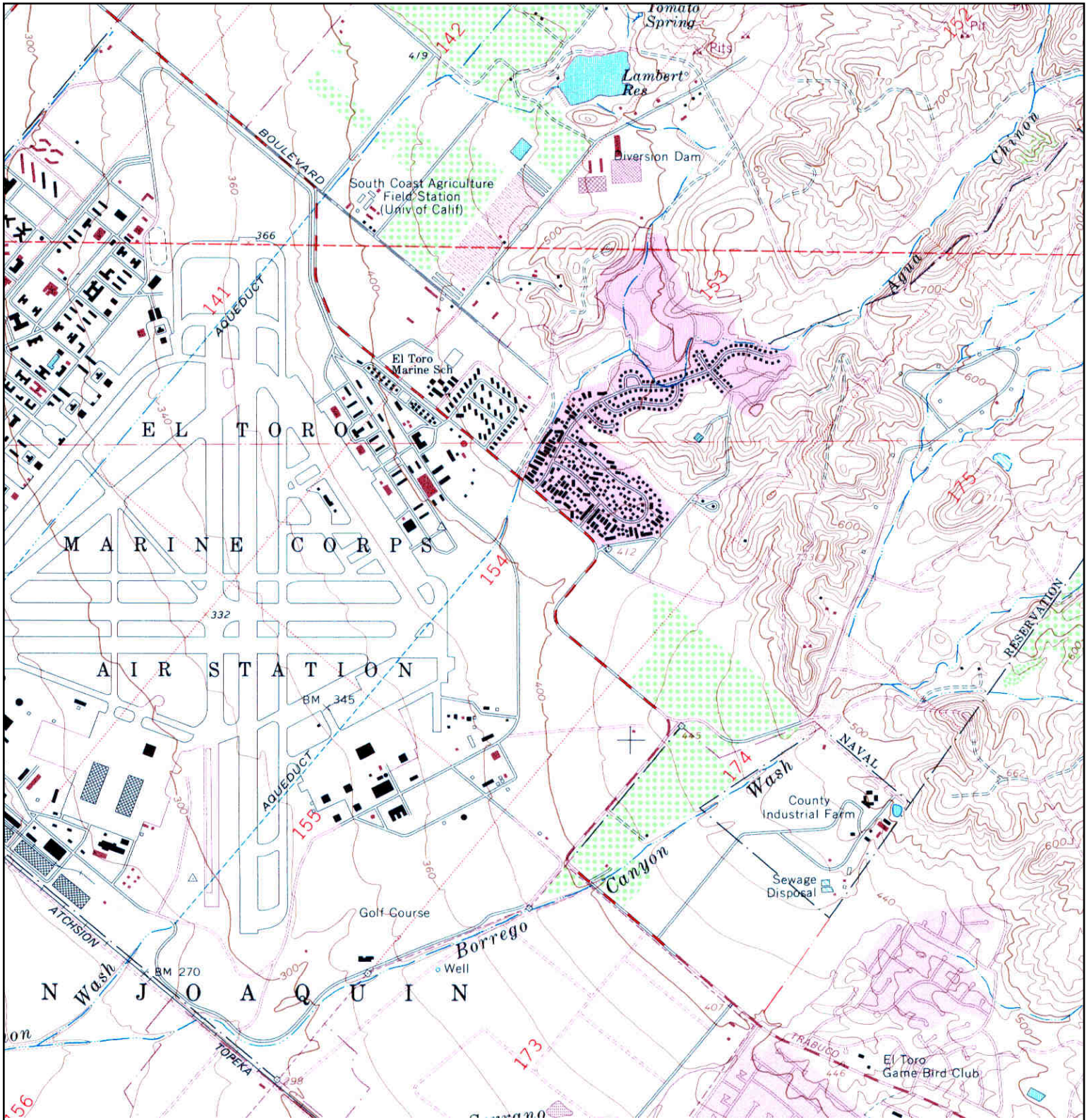
<p>N</p>	<p>TARGET QUAD</p> <p>NAME: EL TORO</p> <p>MAP YEAR: 1968</p>	<p>SITE NAME: Great Park High School</p> <p>ADDRESS: Irvine Blvd Irvine, CA 92618</p> <p>LAT/LONG: 33.674 / -117.7132</p>	<p>CLIENT: The Planning Center</p> <p>CONTACT: Denise Clendening</p> <p>INQUIRY#: 3384370.4</p> <p>RESEARCH DATE: 08/09/2012</p>
	<p>SERIES: 7.5</p> <p>SCALE: 1:24000</p>		

Historical Topographic Map



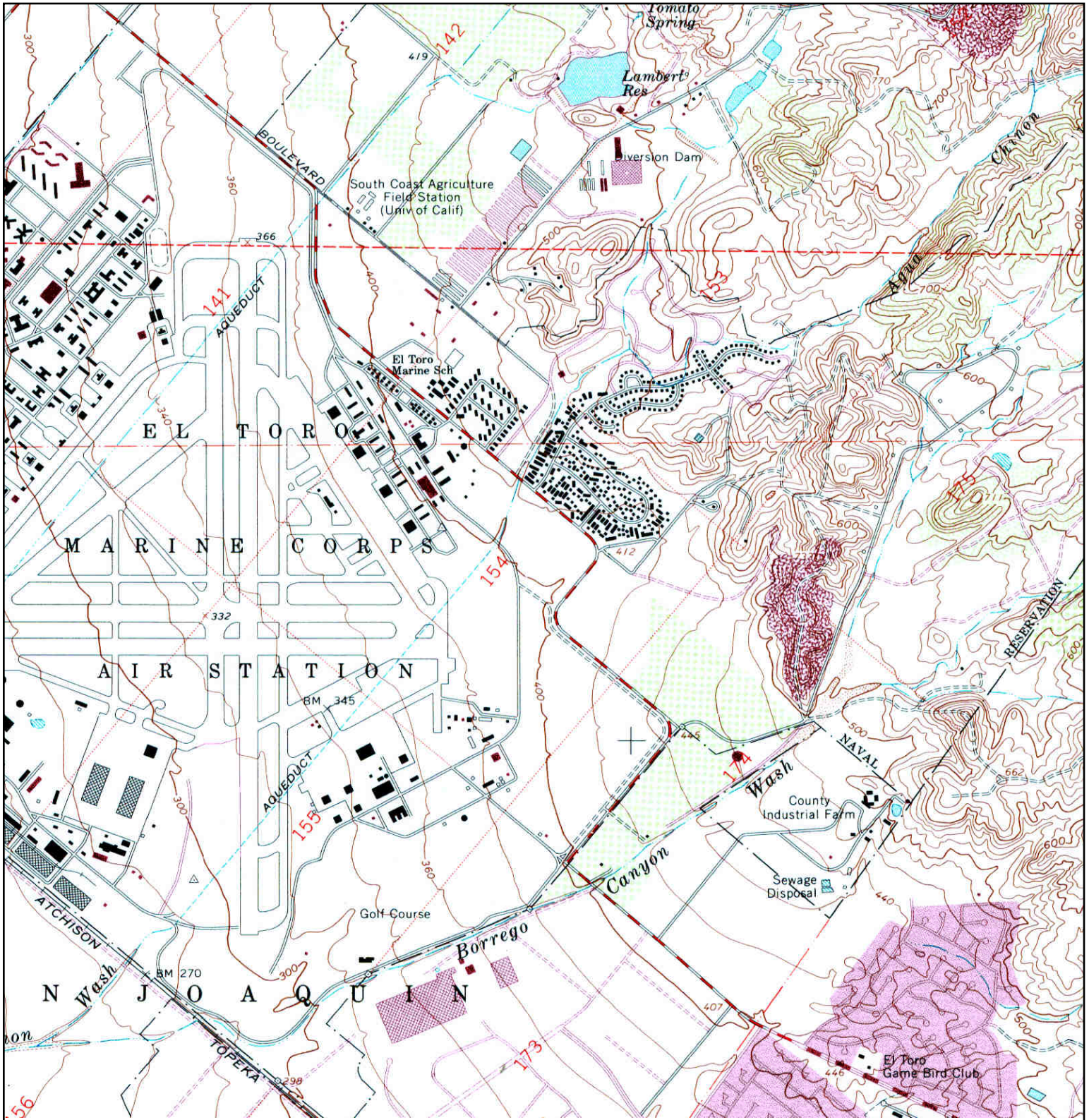
<p>N ↑</p>	TARGET QUAD	SITE NAME:	Great Park High School	CLIENT:	The Planning Center
	NAME: EL TORO	ADDRESS:	Irvine Blvd	CONTACT:	Denise Clendening
	MAP YEAR: 1978	LAT/LONG:	33.674 / -117.7132	INQUIRY#:	3384370.4
	PHOTOREVISED FROM :1968			RESEARCH DATE:	08/09/2012
	SERIES: 7.5				
	SCALE: 1:24000				

Historical Topographic Map



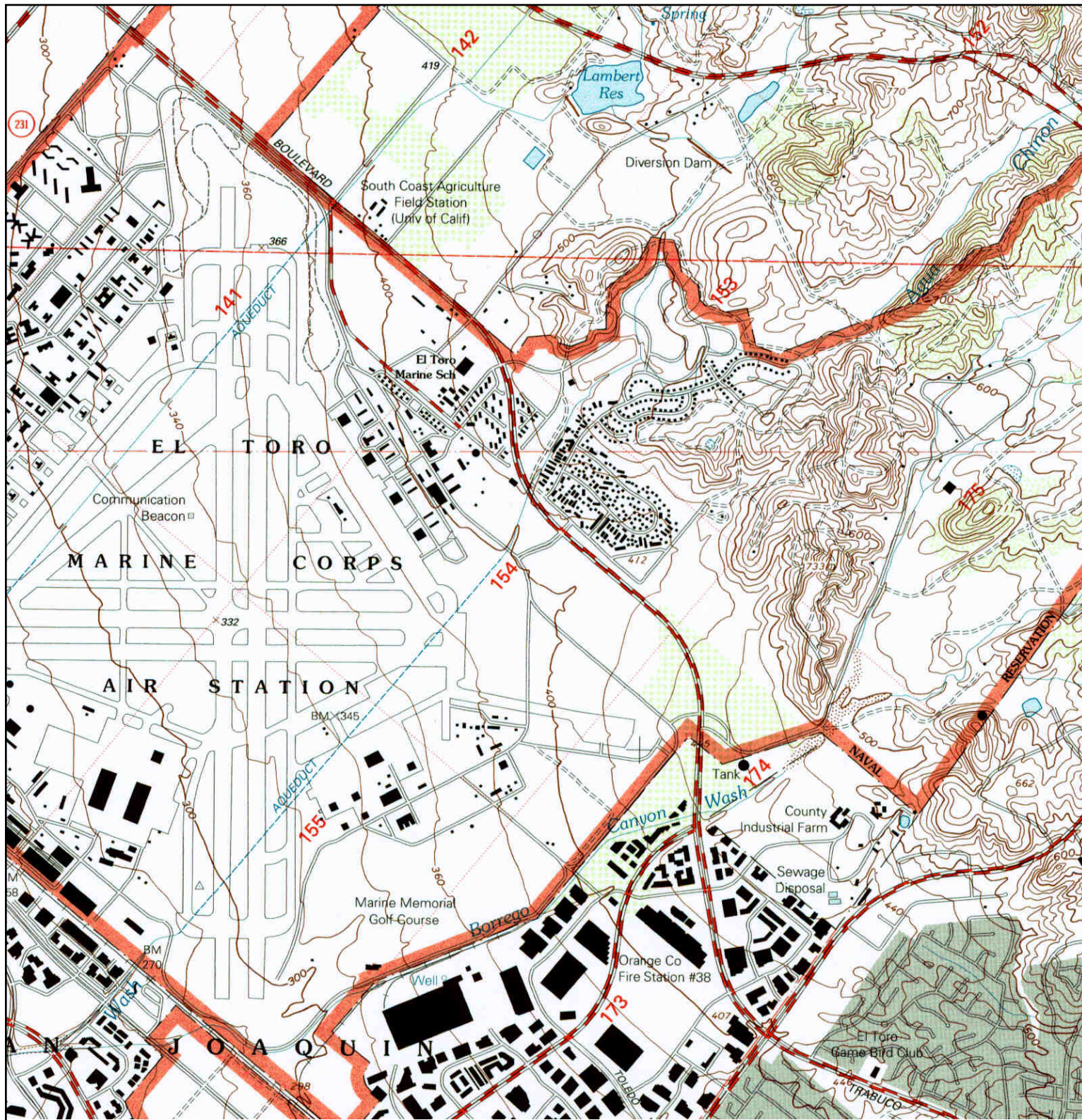
<p>N ↑</p>	TARGET QUAD	SITE NAME: Great Park High School	CLIENT: The Planning Center
	NAME: EL TORO	ADDRESS: Irvine Blvd	CONTACT: Denise Clendening
	MAP YEAR: 1981	LAT/LONG: 33.674 / -117.7132	INQUIRY#: 3384370.4
	PHOTOREVISED FROM :1968		RESEARCH DATE: 08/09/2012
	SERIES: 7.5		
	SCALE: 1:24000		

Historical Topographic Map



<p>N</p>	TARGET QUAD	SITE NAME: Great Park High School	CLIENT: The Planning Center
	NAME: EL TORO	ADDRESS: Irvine Blvd	CONTACT: Denise Clendening
	MAP YEAR: 1982	LAT/LONG: 33.674 / -117.7132	INQUIRY#: 3384370.4
	PHOTOREVISED FROM :1968		RESEARCH DATE: 08/09/2012
	SERIES: 7.5		
	SCALE: 1:24000		

Historical Topographic Map



<p>N</p>	<p>TARGET QUAD</p> <p>NAME: EL TORO</p> <p>MAP YEAR: 1997</p>	<p>SITE NAME: Great Park High School</p> <p>ADDRESS: Irvine Blvd Irvine, CA 92618</p> <p>LAT/LONG: 33.674 / -117.7132</p>	<p>CLIENT: The Planning Center</p> <p>CONTACT: Denise Clendening</p> <p>INQUIRY#: 3384370.4</p> <p>RESEARCH DATE: 08/09/2012</p>
	<p>SERIES: 7.5</p> <p>SCALE: 1:24000</p>		



Office of the State Fire Marshal

Pipeline Safety Division

P.O. Box 944246

Sacramento, CA 94244-2460

Request ID: 10092012SFM004

TO: THE PLANNING CENTER
MICHAEL WATSON
2850 INLAND EMPIRE BLVD #B
ONTARIO, CA 91764

Phone: 909 989 4449
Fax: 909 949 4447

FROM: Lisa Dowdy

Phone: (916) 445-8477
Fax: (916) 445-8526

PIPELINE LOCATION REQUEST FOR:

**MARINE & PERIMETER
IRVINE, CA 92709**

ORANGE Thomas Brothers Book
Page 861, Grid E,F5,6

THERE ARE NO PIPELINES JURISDICTIONAL TO THE STATE FIRE MARSHAL
IN THE AREA FOR WHICH YOU HAVE INQUIRED.

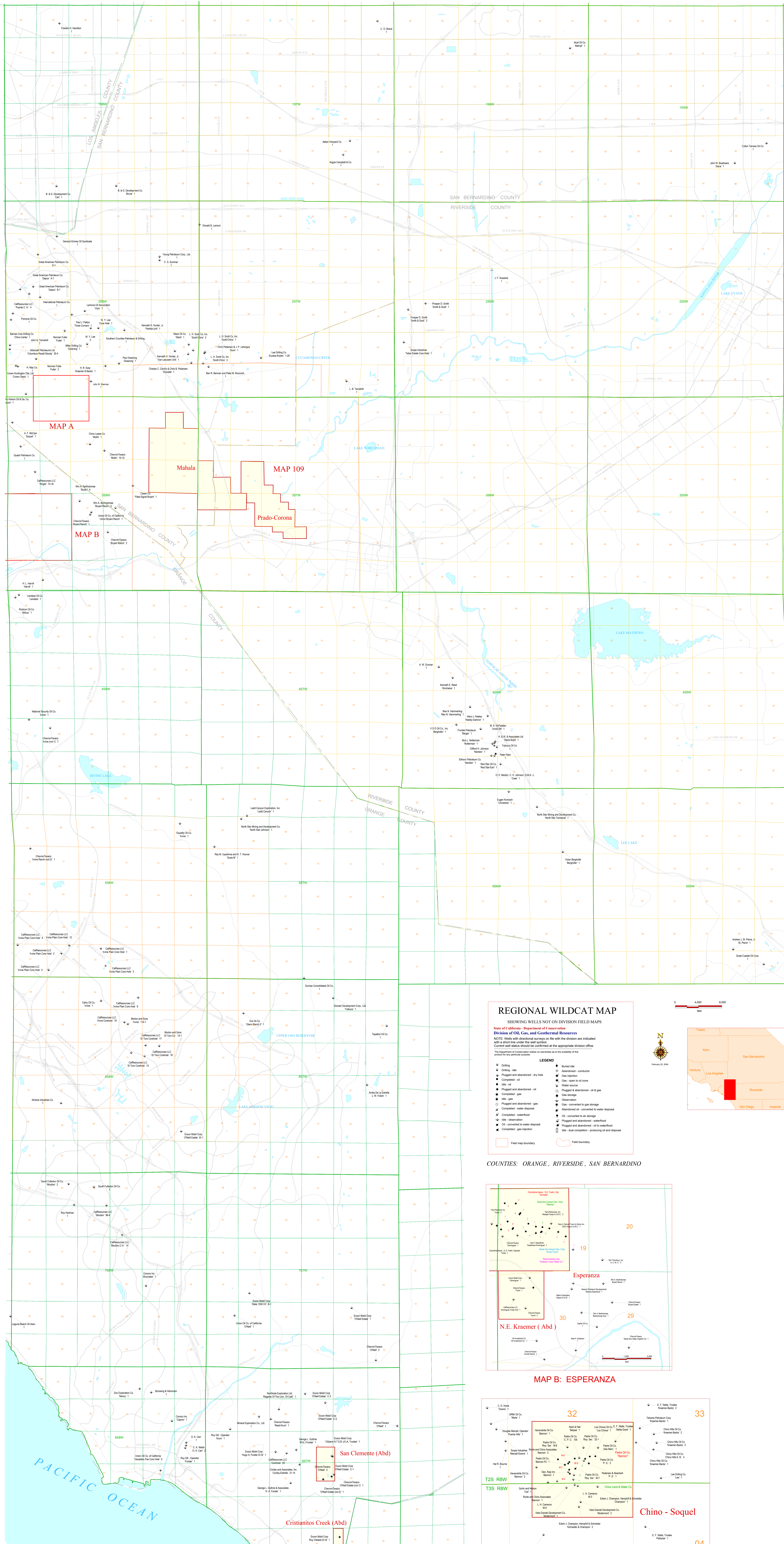
- FOR NATURAL GAS PIPELINES PLEASE CONTACT YOUR LOCAL GAS COMPANY

- FOR OTHER TYPES OF PIPELINE PLEASE CONTACT THE DIVISION OF OIL AND GAS AT
(714) 816-6847

- FOR PUBLIC UTILITIES PLEASE CONTACT THE PUBLIC UTILITIES COMMISSION AT (415)
703-2782

Disclaimer: The pipeline information and data represented in this correspondence varies in accuracy, scale, origin and completeness and may be changed at any time without notice. While the Office of the State Fire Marshal, Pipeline Safety Division (OSFM/PSD) makes every effort to provide accurate information, OSFM/PSD makes no warranties as to the suitability of this product for any particular purpose. Any use of this information is at the user's own risk.

For further information or suggestions regarding the data on this site, please contact the Office of the State Fire Marshal, Pipeline Safety Division at P.O. Box 944246, Sacramento, CA 94244 or call (916) 445-8477.



REGIONAL WILDCAT MAP

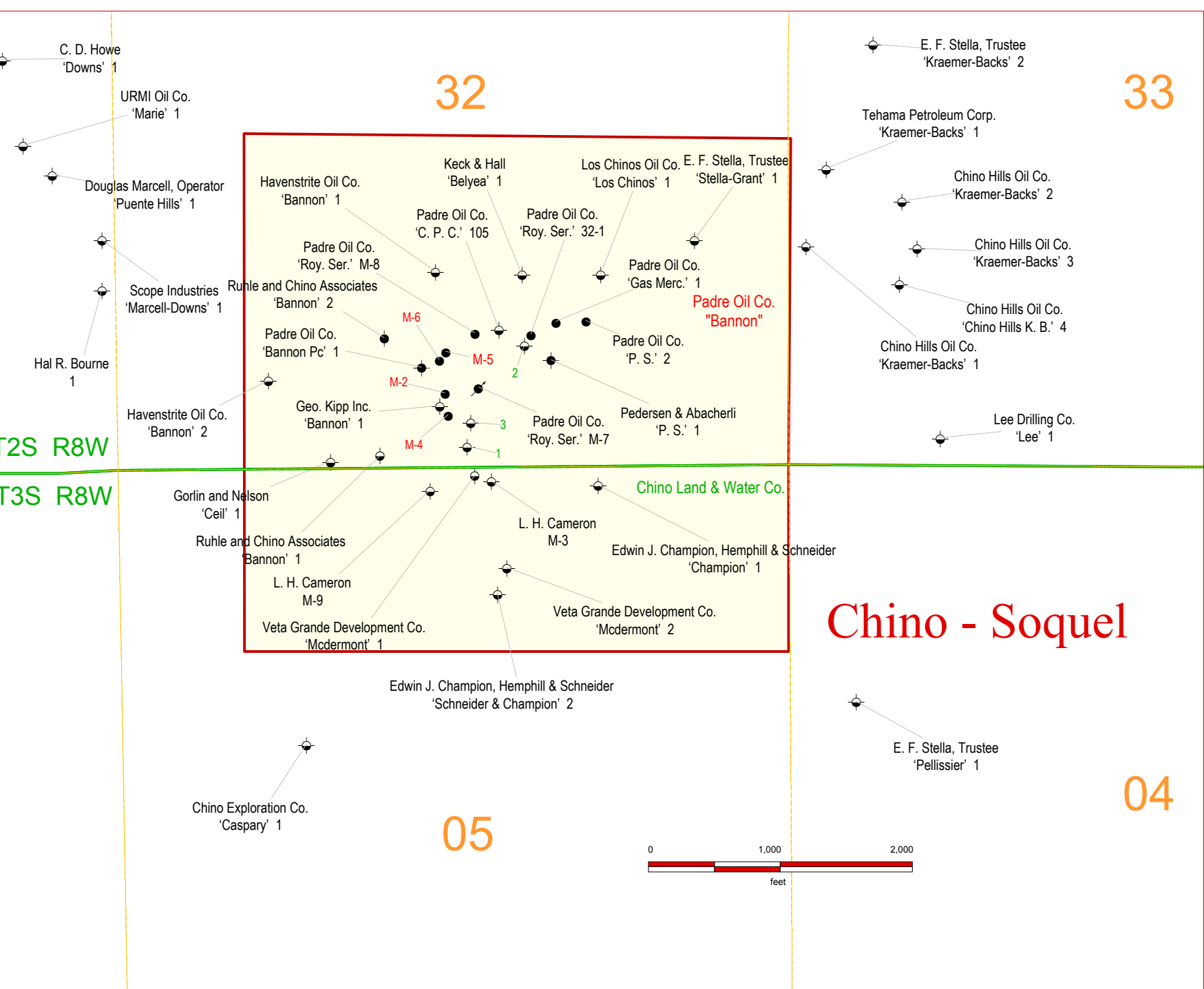
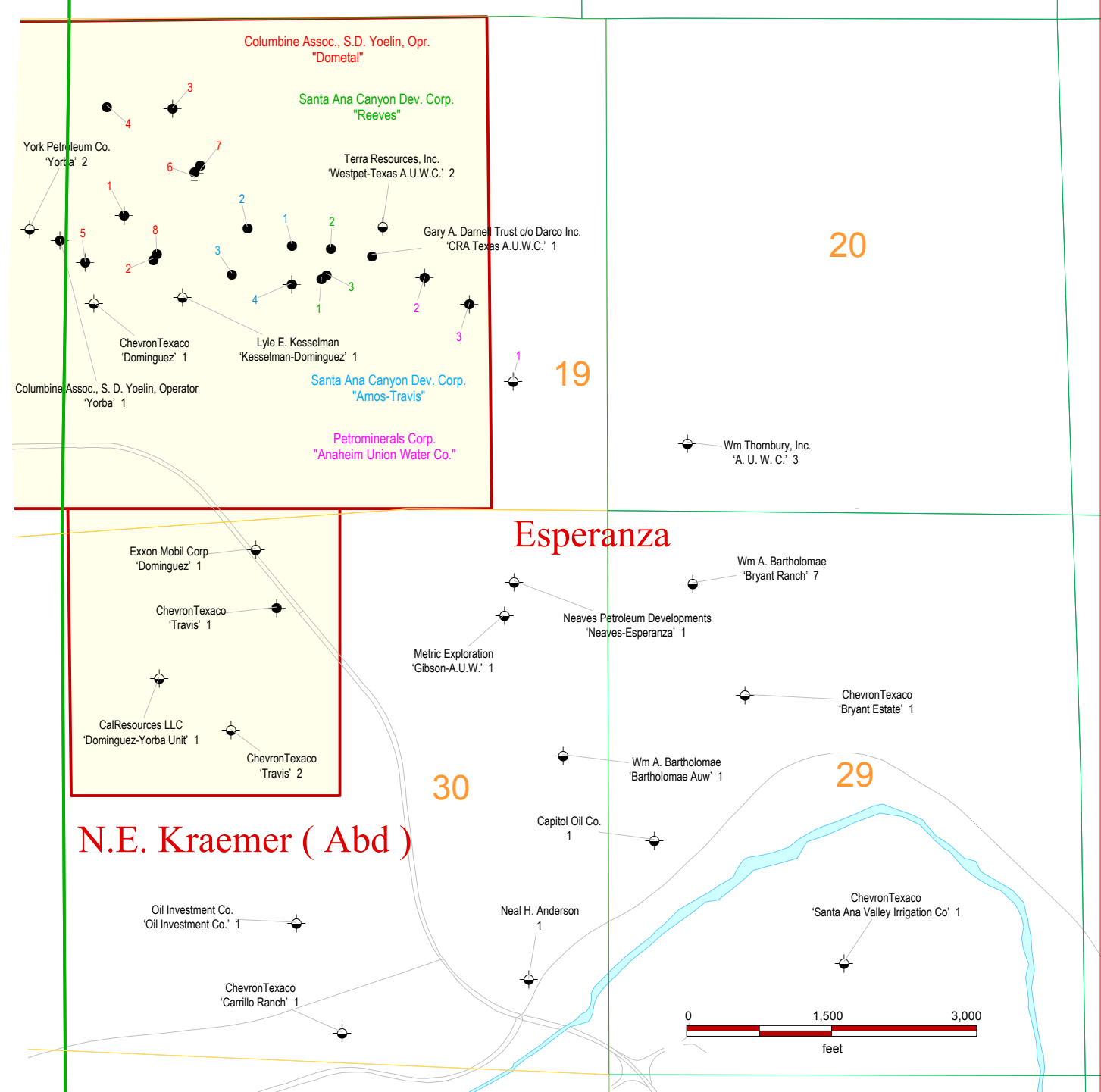
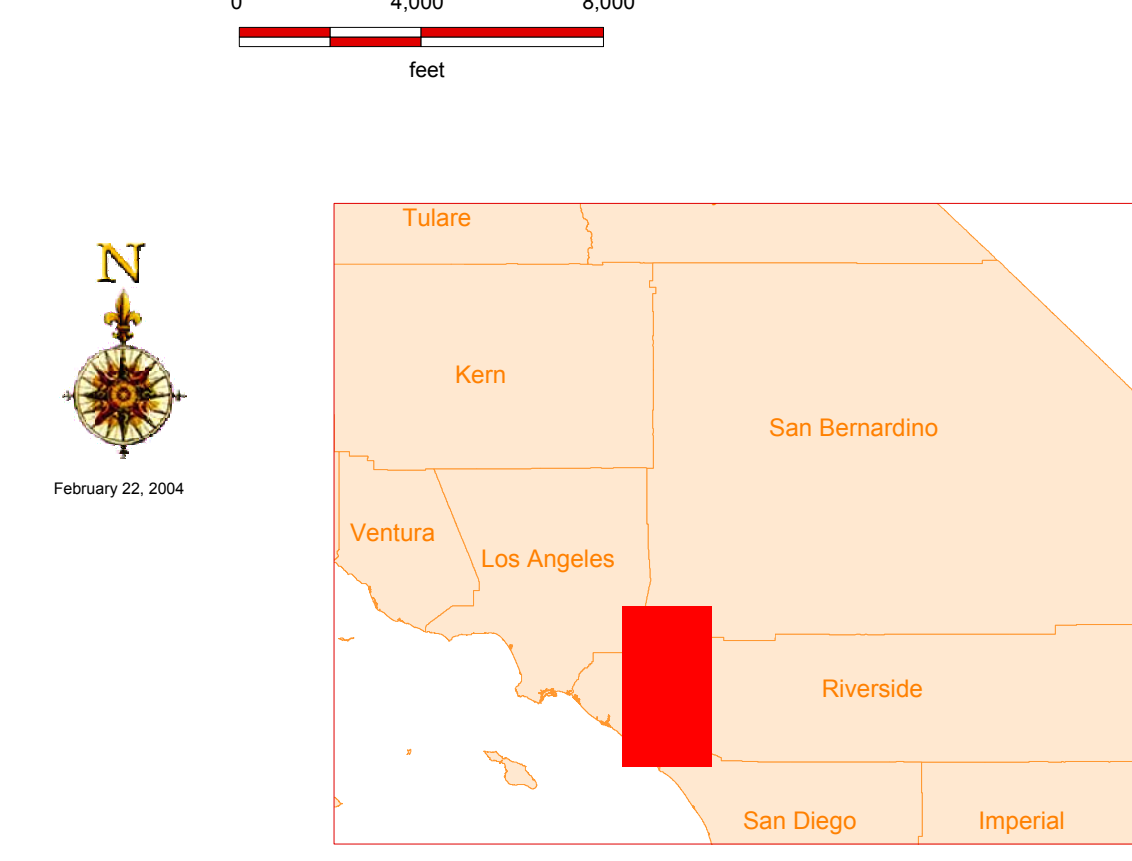
SHOWING WELLS NOT ON DIVISION FIELD MAPS

State of California - Department of Conservation
 Division of Oil, Gas, and Geothermal Resources
 NOTE: Wells with directional surveys on file with the division are indicated with a star in the center of the well symbol.
 Current well status should be confirmed at the appropriate division office.
 The accuracy of this information is not warranted as to the validity of this product for any particular purpose.

LEGEND

Drilling site	Abandoned - conductor
Drilling - life	Gas - open to oil zone
Plugged and abandoned - city hole	Water storage
Completed - oil	Plugged and abandoned - oil & gas
Well - oil	Gas storage
Completed - gas	Observation
Well - gas	Gas - connected to gas storage
Plugged and abandoned - gas	Abandoned - connected to water disposal
Completed - water disposal	Oil - connected to oil storage
Completed - waterflood	Plugged and abandoned - waterflood
Well - waterflood	Plugged and abandoned - not to waterflood
Oil - connected to water disposal	Abd - dual completion - producing oil and gas
Completed - gas production	

Field map boundary (dashed line) Field boundary (solid line)



Welcome to the City of Irvine's Online Parcel Search

I want to search by...

250ft
100m

Search Results for map click.

Address Information Street Number: Street Name: Unit Number:	Printable Version
Land Information APN: 59113118 Tract: 1/88 Lot: 0 Online Permit Search	Flood Plain Flood Plain Information General Plan Information General Plan Zoning Information Zoning Ordinance Homeowner Association HOA Contact Info and Map

Welcome to the City of Irvine's Online Parcel Search

I want to search by...

250ft
50m

IRVINE BLVD

Search Results for map click.

Address Information	Flood Plain	Flood Plain Information
Street Number:	General Plan Information	General Plan
Street Name:	Zoning Information	Zoning Ordinance
Unit Number:	Homeowner Association	HOA Contact Info and Map
Land Information		
APN: 59113119		
Tract: 1/88		
Lot: 0		
Online Permit Search		

Welcome to the City of Irvine's Online Parcel Search

I want to search by...

500ft
200m

Search Results for map click.

Address Information

Street Number:
Street Name:
Unit Number:

Land Information

APN: 59113114
Tract: 1/88
Lot: 0
[Online Permit Search](#)

Flood Plain [Flood Plain Information](#)



General Plan Information [General Plan](#)

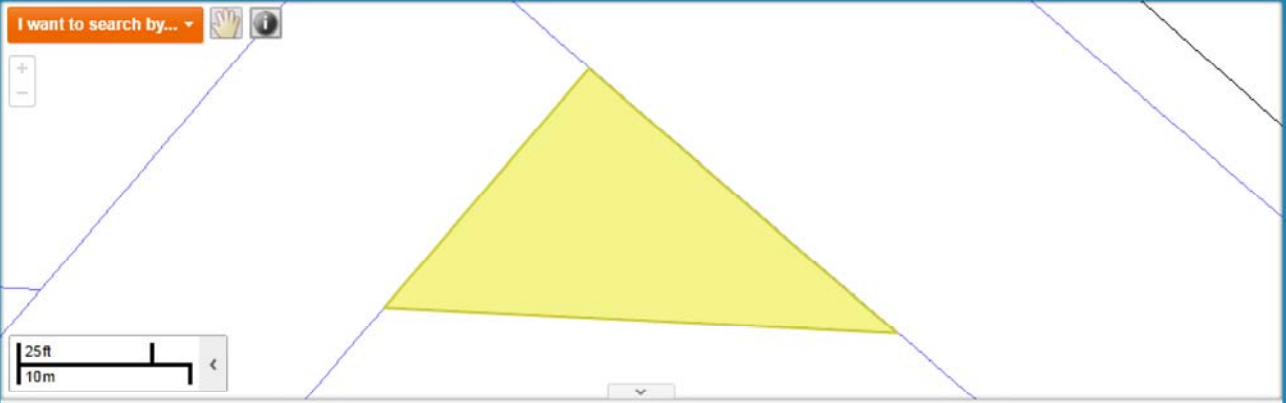
Zoning Information [Zoning Ordinance](#)


Homeowner Association [HOA Contact Info and Map](#)

[Printable Version](#)

Welcome to the City of Irvine's Online Parcel Search

I want to search by...  



25ft
10m 

Search Results for map click.

Address Information	<u>Printable Version</u>	
Street Number:	Flood Plain	Flood Plain Information
Street Name:	General Plan Information	General Plan
Unit Number:	Zoning Information	Zoning Ordinance
Land Information	Homeowner Association	HOA Contact Info and Map
APN: 59113203		
Tract: 1/88		
Lot: 0		
Online Permit Search		

Welcome to the City of Irvine's Online Parcel Search

I want to search by...

1000ft
250m

Search Results for map click.

Address Information	<u>Printable Version</u>	
Street Number:	Flood Plain	<u>Flood Plain Information</u>
Street Name:	General Plan Information	<u>General Plan</u>
Unit Number:	Zoning Information	<u>Zoning Ordinance</u>
Land Information	Homeowner Association	<u>HOA Contact Info and Map</u>
APN: 0		
Tract: 1/88		
Lot: 0		
Online Permit Search		

Welcome to the City of Irvine's Online Parcel Search

I want to search by...

50 ft
20 m

IRVINE BLVD

Search Results for map click.

Address Information

Street Number:
Street Name:
Unit Number:

Land Information

APN: 59113202
Tract: 1/88
Lot: 0
[Online Permit Search](#)

Flood Plain [Flood Plain Information](#)

General Plan Information [General Plan](#)

Zoning Information [Zoning Ordinance](#)

Homeowner Association [HOA Contact Info and Map](#)

[Printable Version](#)

Welcome to the City of Irvine's Online Parcel Search

I want to search by...



1000ft
250m


IRVINE BLVD

Search Results for map click.

Address Information	<u>Printable Version</u>	
Street Number:	Flood Plain	<u>Flood Plain Information</u>
Street Name:	General Plan Information	<u>General Plan</u>
Unit Number:	Zoning Information	<u>Zoning Ordinance</u>
Land Information	Homeowner Association	<u>HOA Contact Info and Map</u>
APN: 59113201		
Tract: 1/88		
Lot: 0		
Online Permit Search		

Welcome to the City of Irvine's Online Parcel Search

I want to search by...  



200ft
50m

Search Results for map click.

Address Information	<u>Printable Version</u>	
Street Number:	Flood Plain	<u>Flood Plain Information</u>
Street Name:	General Plan Information	<u>General Plan</u>
Unit Number:	Zoning Information	<u>Zoning Ordinance</u>
Land Information	Homeowner Association	<u>HOA Contact Info and Map</u>
APN: 59113204		
Tract: 1/88		
Lot: 0		
Online Permit Search		

Welcome to the City of Irvine's Online Parcel Search

I want to search by...

2000ft
500m

Search Results for map click.

Address Information	<u>Printable Version</u>	
Street Number:	Flood Plain	Flood Plain Information
Street Name:	General Plan Information	General Plan
Unit Number:	Zoning Information	Zoning Ordinance
Land Information	Homeowner Association	HOA Contact Info and Map
APN: 59113114		
Tract: 1/88		
Lot: 0		
Online Permit Search		