ExxonMobil Refining & Supply Company

Global Remediation

2300 Clayton Road, Suite 1250 Concord, CA 94520 (925) 246-8768 Telephone (925) 246-8798 Facsimile darin.l.rouse@exxonmobil.com Gene N. Ortega Territory Manager Global Remediation – US Retail

EXOnMobil
Refining & Supply

May 30 days

May 20, 2002

Mr. Scott Seery Alameda County Health Care Services Agency Department of Environmental Health 1131 Harbor Bay Parkway, Suite 250 Alameda, California 94502-6577

RE: Former Exxon RAS #7-3567/3192 Santa Rita Road, Pleasanton, California.

Dear Mr. Seery:

Attached for your review and comment is a letter report entitled *Sensitive Receptor Survey Update Report*, dated May 20, 2002, for the above-referenced site. The report was prepared by Environmental Resolutions, Inc. (ERI) of Novato, California, and presents the results of information gathering activities for the subject site.

If you have any questions or comments, please contact me at (925) 246-8747.

Sincerely,

Gene N. Ortega Territory Manager

Attachment:

ERI's Sensitive Receptor Survey Update Report, dated May 20, 2002.

cc:

w/ attachment

Mr. Stephen Hill, California Regional Water Quality Control Board, San Francisco Bay Region

Mr. Jospeh A. Aldridge, Valero Energy Corporation

w/o attachment

Mr. Scott R. Graham, Environmental Resolutions, Inc.

ENVIRONMENTAL RESOLUTIONS, INC.

May 28, 2002 ERI 243103.R04

Mr. Gene N. Ortega ExxonMobil Oil Corporation 2300 Clayton Road, Suite 1250 Concord, California 94520



Subject:

Sensitive Receptor Survey Update Report, Former Exxon Service Station 7-3567,

3192 Santa Rita Road, Pleasanton, California.

Mr. Ortega:

At the request of ExxonMobil Oil Corporation (ExxonMobil), Environmental Resolutions, Inc. (ERI) updated a Sensitive Receptor Survey (SRS) to locate utility vaults, storm sewers, municipal and domestic water wells, surface water bodies, subway tunnels, and basements in the vicinity of the subject site. The site is located on the southeastern corner of Santa Rita Road and Los Positas Boulevard, in Pleasanton, California, as shown on the Site Vicinity Map (Plate 1). The locations of the underground storage tanks (USTs), dispenser islands, groundwater monitoring wells, and other selected site features are shown on the Generalized Site Plan (Plate 2).

To implement the SRS, ERI performed a file review and a field visit to the subject site. The file review included a record search of the California Department of Water Resources (DWR) well driller's report archive within a 2,000-foot radius of the subject site. The fieldwork included a visual survey to identify utility vaults, storm sewers, private water wells, subway tunnels, and basements within a 1,000-foot radius of the subject site.

Utility Vaults

The search identified thirteen utility vaults and three storm drains located on the sidewalks and areas bordering the site. Vault identities and locations are shown on Plate 2.

Municipal and Private Water Wells

The DWR well driller's report archive search revealed one municipal well and one monitoring well registered within a 2,000-foot radius of the site. The well information is presented in Table 1. The approximate location of the wells are shown on Plate 3.

Surface Water Bodies

Based on visual reconnaissance of the site vicinity, the Arroyo Mocho Canal is located approximately 500 feet south of the subject site.

Basements

Based on a visual reconnaissance of the buildings in the site vicinity, there are no basements located within a 1,000-foot radius of the site.

Subways/Tunnel

Based on a visual reconnaissance of the area, there are no subways or tunnels located within a 1,000-foot radius of the site.

DOCUMENT DISTRIBUTION

ERI recommends forwarding copies of this report to:

Mr. Scott Seery Alameda County Health Care Services Agency Environmental Health Services Division 1131 Harbor Bay Parkway, Suite 250 Alameda, California 94502-6577

Mr. Stephen Hill California Regional Water Quality Control Board San Francisco Bay Region 1515 Clay Street, Suite 1400 Oakland, California 94612

Mr. Joseph A. Aldridge Valero Energy Corporation 685 West Third Street Hanford, California 93230

Please call Mr. Scott R. Graham, ERIs project manager for this site, at (415) 382-5989 with any questions regarding this project.

Sincerely,

Environmental Resolutions, Inc.

Jennyer Clark

Jennifer L. Clark

Staff Scientist

Keith A. Romstad Senior Project Manager

Results of Water Well Survey Attachments: Table 1:

> Site Vicinity Map Generalized Site Plan Water Well Location Map Plate 1: Plate 2:

Plate 3:

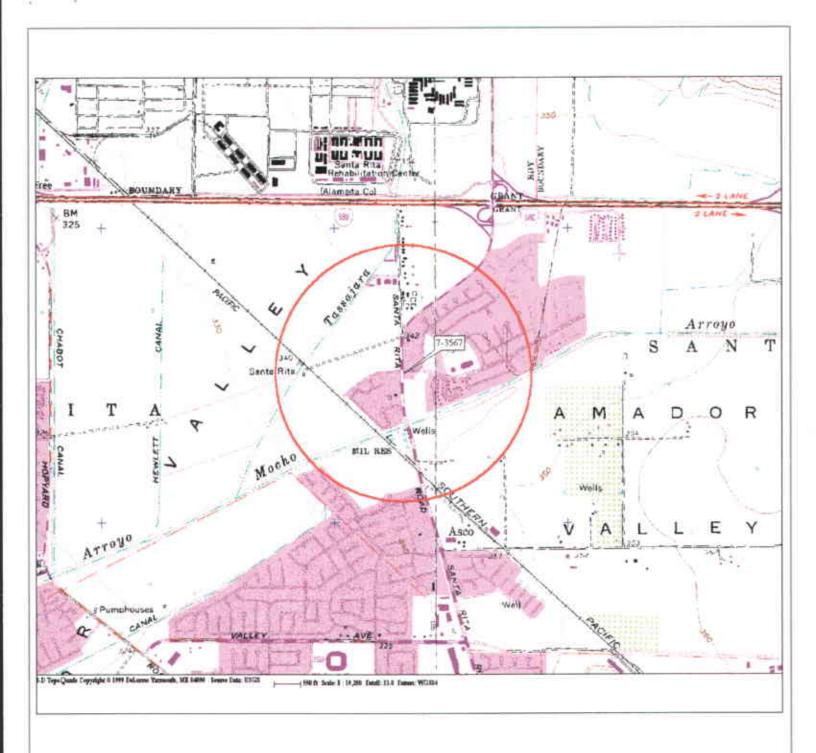
TABLE I RESULTS OF WATER WELL SURVEY

Exxon Service Station 7-3567 3192 Santa Rita Road Pleasanton, California (Page 1 of 1)

Well ID # Well Identification Number					
	Year	Depth	Distance to Site	Use	Field Information
(Address)	Drilled	(feet)	(feet)		
[Owner]					
35/1E 9D1, 9D4, 9D5, 9D8*	1949	352	1,800	Monitoring	Existence of well not
(4151 W. Las Positas Boulevard)					known by school staff.
[Pleasanton Unified School District]					
3S/IE9M2 (AKA Mocho Well #1)	1964	530	1.000	Municipal	Location of well
(2722 Santa Pita Road)			,	•	confirmed.
[Zone 7 Water Agency]					
	(Address) [Owner] 3S/1E 9D1, 9D4, 9D5, 9D8* (4151 W. Las Positas Boulevard) [Pleasanton Unified School District] 3S/1E9M2 (AKA Mocho Well #1) (2722 Santa Rita Road)	(Address) Drilled [Owner] 3S/1E 9D1, 9D4, 9D5, 9D8* 1949 (4151 W. Las Positas Boulevard) [Pleasanton Unified School District] 3S/1E9M2 (AKA Mocho Well #1) 1964 (2722 Santa Rita Road)	(Address) Drilled (feet) [Owner] 3S/1E 9D1, 9D4, 9D5, 9D8* 1949 352 (4151 W. Las Positas Boulevard) [Pleasanton Unified School District] 3S/1E9M2 (AKA Mocho Well #1) 1964 530 (2722 Santa Rita Road)	(Address) Drilled (feet) (feet) [Owner] 3S/1E 9D1, 9D4, 9D5, 9D8+ 1949 352 1,809 (4151 W. Las Positas Boulevard) [Pleasanton Unified School District] 3S/1E9M2 (AKA Mocho Well #1) 1964 530 1,000 (2722 Santa Rita Road)	(Address) Drilled (feet) (feet) [Owner] 3S/1E 9D1, 9D4, 9D5, 9D8* 1949 352 1,800 Monitoring (4151 W. Las Positas Boulevard) [Pleasumon Unified School District] 3S/1E9M2 (AKA Mocho Well #1) 1964 530 1,000 Municipal (2722 Santa Rita Road)

Notes:

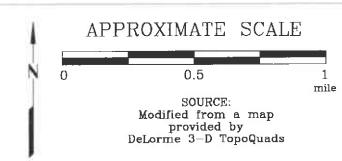
*Well was constructed in 1949 and modified in 1969 / three 2-inch wells exist in one 14-inch steel well casing-Well ID# denotes well locations which are shown on Plate 1.



EXPLANATION



1/2-mile radius circle



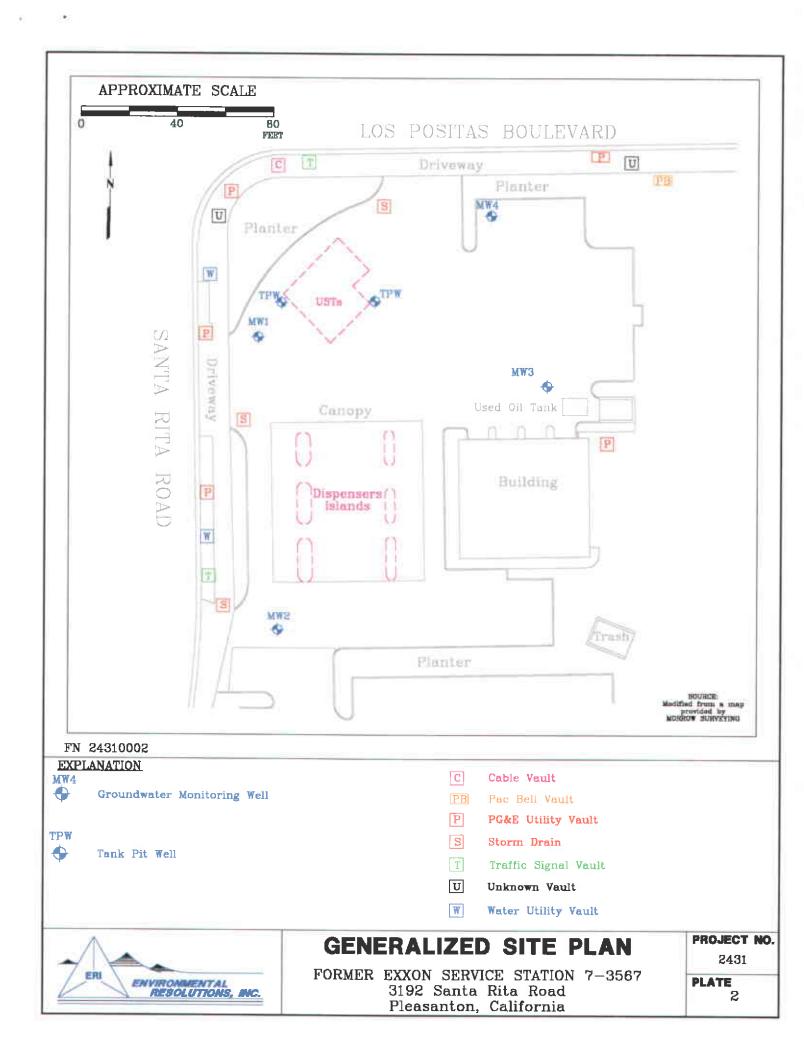


SITE VICINITY MAP

EXXON SERVICE STATION 7-3567 3192 Santa Rita Road Pleasanton, California PROJECT NO. 2431

PLATE

1





EXPLANATION



2000 feet radius circle

7-3567 Subject Site

APPROXIMATE SCALE



SOURCE: Modified from a map provided by DeLorme Street Atlas



WATER WELL LOCATION MAP

FORMER EXXON SERVICE STATION 7-3567 3192 Santa Rita Road Pleasanton, California PROJECT NO. 2431

PLATE 3