

**Wickham, Jerry, Env. Health**

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**To:** Bryan Campbell  
**Cc:** Christa Marting; Deborah Hensley; Erik Appel; Yuko Mamiya;  
gene.n.ortega@exxonmobil.com  
**Subject:** RE: 73567, RO#2426, 3192 Santa Rita Road, Pleasanton: ExtensionRequest

Bryan,

Based on our discussion and your request, the schedule for submittal of a Site Investigation Report for case R02426 is extended to April 18, 2008.

Regards,  
Jerry Wickham  
Alameda County Environmental Health  
1131 Harbor Bay Parkway  
Alameda, CA 94502-6577  
510-567-6791 phone  
510-337-9335 fax  
jerry.wickham@acgov.org

-----Original Message-----

From: Bryan Campbell [mailto:BCampbell@eticeng.com]  
Sent: Friday, March 21, 2008 4:21 PM  
To: Wickham, Jerry, Env. Health  
Cc: Christa Marting; Deborah Hensley; Erik Appel; Yuko Mamiya;  
gene.n.ortega@exxonmobil.com  
Subject: 73567, RO#2426, 3192 Santa Rita Road, Pleasanton: ExtensionRequest

Jerry,

Per our conversation today, in order to include the outstanding lead and ethanol results, we would like to extend the due date for the report for the recent investigation at the site until April 18th. We appreciate your patience. Please let us know if this is acceptable. Thank you.

Bryan Campbell, P.G.  
ETIC Engineering, Inc.  
2285 Morello Avenue, Pleasant Hill, CA 94523  
Phone: 925-602-4710 ext. 24, Fax: 925-602-4720  
Cell: 925-250-5256, bcampbell@eticeng.com

**Wickham, Jerry, Env. Health**

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**From:** Wickham, Jerry, Env. Health  
**Sent:** Wednesday, February 13, 2008 12:00 PM  
**To:** 'Bryan Campbell'  
**Cc:** Christa Marting; Deborah Hensley; Erik Appel; Yuko Mamiya;  
gene.n.ortega@exxonmobil.com  
**Subject:** RE: 7-3567, RO#2426, 3192 Santa Rita Road, Pleasanton: ExtensionRequest

Bryan,

Based upon your request, the schedule for submittal of the report referenced below is extended to April 1, 2008.

Regards,  
Jerry Wickham  
Alameda County Environmental Health  
1131 Harbor Bay Parkway  
Alameda, CA 94502-6577  
510-567-6791 phone  
510-337-9335 fax  
jerry.wickham@acgov.org

-----Original Message-----

From: Bryan Campbell [mailto:BCcampbell@eticeng.com]  
Sent: Wednesday, February 13, 2008 11:46 AM  
To: Wickham, Jerry, Env. Health  
Cc: Christa Marting; Deborah Hensley; Erik Appel; Yuko Mamiya;  
gene.n.ortega@exxonmobil.com  
Subject: 7-3567, RO#2426, 3192 Santa Rita Road, Pleasanton: ExtensionRequest

Mr. Wickham:

We have recently completed the field work associated with the advancement of soil borings outlined in the approved Agency Response and Addendum to Work Plan for Additional Assessment dated 15 August 2007. The investigation was begun in January but it continued on into February due to the slow advancement of the borings due to the site conditions.

The report for this investigation is due on 1 March 2008. Per our conversation today, I am requesting an extension to the report to 1 April 2008 in order to have time to receive the analytical results, to review the results, and to compile the information and complete the report.

Please let me know if this is acceptable. Thank you.

Bryan Campbell, P.G.  
ETIC Engineering, Inc.  
2285 Morello Avenue, Pleasant Hill, CA 94523  
Phone: 925-602-4710 ext. 24, Fax: 925-602-4720  
Cell: 925-250-5256, bcampbell@eticeng.com

RO2426

**Wickham, Jerry, Env. Health**

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**To:** Paula M. Sime**Subject:** RE: RO#2426, 3192 Santa Rita Road, Pleasanton

Paula,

Based upon your request, the schedule for submittal of an assessment report for case RO2426 is extended to March 3, 2008.

Regards,

*Jerry Wickham*

Alameda County Environmental Health

1131 Harbor Bay Parkway

Alameda, CA 94502-6577

510-567-6791 phone

510-337-9335 fax

[jerry.wickham@acgov.org](mailto:jerry.wickham@acgov.org)

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**From:** Paula M. Sime [<mailto:psime@ERI-US.com>]**Sent:** Friday, November 09, 2007 2:29 PM**To:** Wickham, Jerry, Env. Health**Subject:** RO#2426, 3192 Santa Rita Road, Pleasanton

Mr. Wickham:

At the direction of the ACEH, ERI has planned soil boring assessment activities at Former Exxon Service Station 7-3567, 3192 Santa Rita Road, Pleasanton (RO#2426). Work is currently scheduled to occur the weeks of November 19, December 3, and December 10, 2007. The deadline for the assessment report is January 16, 2008.

Exxon Mobil is in the process of transferring some of their environmental cases between consultants as part of a geographical reorganization. This site is included in the reorganization effort and the case oversight will be transferred from ERI to ETIC Engineering (ETIC) in Pleasant Hill. The case transfer is in progress and ETIC would like the opportunity to perform the upcoming soil borings; however, they would like some more time to become familiar with the site prior to mobilizing for the field work scheduled to begin the week after next. With the upcoming holidays, this would necessitate an extension on the January 16, 2008 deadline for submittal of the assessment report. I am writing on their behalf to request an extension to March 1, 2008 for the submittal deadline. Please let me know if this is acceptable.

Thank you.

**Paula Sime**

Project Manager

Environmental Resolutions, Inc.

601 North McDowell Blvd.

Petaluma, California 94954

(707) 766-2026 (office)

(707) 338-8012 (mobile)

(707) 789-0414 (fax)

[psime@eri-us.com](mailto:psime@eri-us.com)

11/21/2007

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY  
DAVID J. KEARS, Agency Director



F

ENVIRONMENTAL HEALTH SERVICES  
ENVIRONMENTAL PROTECTION  
1131 Harbor Bay Parkway, Suite 250  
Alameda, CA 94502-6577  
(510) 567-6700  
FAX (510) 337-9335

September 7, 2007

Ms. Jennifer Sedlacheck  
Exxon Mobil  
4096 Piedmont, #194  
Oakland, CA 94611

Mr. Robert Ehlers  
Valero Energy Corporation  
685 West Third Street  
Hanford, CA 93230

Mr. Steve Asmann  
Steve Asmann Incorporated  
3192 Santa Rita Road  
Pleasanton, CA 94566

Subject: Fuel Leak Case No. RO0002426 and Geotracker Global ID T0600100539, Valero #3827, 3192 Santa Rita Road, Pleasanton, CA 94566

Dear Ms. Sedlacheck, Mr. Ehlers, and Mr. Asmann:

Alameda County Environmental Health (ACEH) staff has reviewed the fuel leak case file for the above-referenced site and the recently submitted document entitled, "Agency Response and Addendum to Work Plan for Additional Assessment," dated August 15, 2007 and prepared by Environmental Resolutions, Inc. The "Agency Response and Addendum to Work Plan for Additional Assessment," adequately addresses the technical comments in ACEH correspondence dated May 18, 2007. Therefore the work may be implemented as proposed in the "Agency Response and Work Plan for Additional Assessment," dated March 28, 2007 and modified in the Agency Response and Addendum to Work Plan for Additional Assessment," dated August 15, 2007.

We request that you perform the proposed work and send us the reports described below.

**TECHNICAL REPORT REQUEST**

Please submit technical reports to Alameda County Environmental Health (Attention: Jerry Wickham), according to the following schedule:

- **January 16, 2008** – Soil and Groundwater Investigation Report
- **45 days following end of each quarter** – Quarterly Groundwater Monitoring Report

These reports are being requested pursuant to California Health and Safety Code Section 25296.10. 23 CCR Sections 2652 through 2654, and 2721 through 2728 outline the responsibilities of a responsible party in response to an unauthorized release from a petroleum UST system, and require your compliance with this request.

Jennifer Sedlacheck  
Robert Ehlers  
Steve Asmann  
RO0002426  
September 7, 2007  
Page 2

### ELECTRONIC SUBMITTAL OF REPORTS

The Alameda County Environmental Cleanup Oversight Programs (LOP and SLIC) require submission of all reports in electronic form to the county's ftp site. Paper copies of reports will no longer be accepted. The electronic copy replaces the paper copy and will be used for all public information requests, regulatory review, and compliance/enforcement activities. Instructions for submission of electronic documents to the Alameda County Environmental Cleanup Oversight Program ftp site are provided on the attached "Electronic Report Upload (ftp) Instructions." Please do not submit reports as attachments to electronic mail.

Submission of reports to the Alameda County ftp site is an addition to existing requirements for electronic submittal of information to the State Water Resources Control Board (SWRCB) Geotracker website. Submission of reports to the Geotracker website does not fulfill the requirement to submit documents to the Alameda County ftp site. In September 2004, the SWRCB adopted regulations that require electronic submittal of information for groundwater cleanup programs. For several years, responsible parties for cleanup of leaks from underground storage tanks (USTs) have been required to submit groundwater analytical data, surveyed locations of monitor wells, and other data to the Geotracker database over the Internet. Beginning July 1, 2005, electronic submittal of a complete copy of all necessary reports was required in Geotracker (in PDF format). Please visit the SWRCB website for more information on these requirements ([http://www.swrcb.ca.gov/ust/cleanup/electronic\\_reporting](http://www.swrcb.ca.gov/ust/cleanup/electronic_reporting)).

### PERJURY STATEMENT

All work plans, technical reports, or technical documents submitted to ACEH must be accompanied by a cover letter from the responsible party that states, at a minimum, the following: "I declare, under penalty of perjury, that the information and/or recommendations contained in the attached document or report is true and correct to the best of my knowledge." This letter must be signed by an officer or legally authorized representative of your company. Please include a cover letter satisfying these requirements with all future reports and technical documents submitted for this fuel leak case.

### PROFESSIONAL CERTIFICATION & CONCLUSIONS/RECOMMENDATIONS

The California Business and Professions Code (Sections 6735, 6835, and 7835.1) requires that work plans and technical or implementation reports containing geologic or engineering evaluations and/or judgments be performed under the direction of an appropriately registered or certified professional. For your submittal to be considered a valid technical report, you are to present site specific data, data interpretations, and recommendations prepared by an appropriately licensed professional and include the professional registration stamp, signature, and statement of professional certification. Please ensure all that all technical reports submitted for this fuel leak case meet this requirement.

### UNDERGROUND STORAGE TANK CLEANUP FUND

Please note that delays in investigation, later reports, or enforcement actions may result in your becoming ineligible to receive grant money from the state's Underground Storage Tank Cleanup Fund (Senate Bill 2004) to reimburse you for the cost of cleanup.

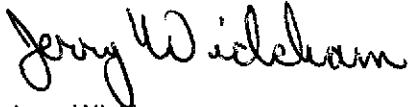
Jennifer Sedlacheck  
Robert Ehlers  
Steve Asmann  
RO0002426  
September 7, 2007  
Page 3

**AGENCY OVERSIGHT**

If it appears as though significant delays are occurring or reports are not submitted as requested, we will consider referring your case to the Regional Board or other appropriate agency, including the County District Attorney, for possible enforcement actions. California Health and Safety Code, Section 25299.76 authorizes enforcement including administrative action or monetary penalties of up to \$10,000 per day for each day of violation.

If you have any questions, please call me at (510) 567-6791.

Sincerely,



Jerry Wickham  
Hazardous Materials Specialist

Enclosure: ACEH Electronic Report Upload (ftp) Instructions

cc: Paula Sime  
Environmental Resolutions, Inc.  
601 North McDowell Boulevard  
Petaluma, CA 94954

Colleen Winey, QIC 80201  
Zone 7 Water Agency  
100 North Canyons Parkway  
Livermore, CA 94551

Danielle Stefani  
Livermore-Pleasanton Fire Department  
3560 Nevada Street  
Pleasanton, CA 94566

Donna Drogos, ACEH  
Jerry Wickham, ACEH  
File

**Wickham, Jerry, Env. Health**

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**To:** Paula M. Sime**Subject:** RE: RO#2426, 3192 Santa Rita Road, Pleasanton

Ms. Sime,

Based upon your request on behalf of ExxonMobil, the schedule for submittal of the requested Work Plan Addendum for case RO2426 is extended to August 17, 2007.

Regards,

Jerry Wickham

Alameda County Environmental Health

1131 Harbor Bay Parkway

Alameda, CA 94502-6577

510-567-6791 phone

510-337-9335 fax

[jerry.wickham@acgov.org](mailto:jerry.wickham@acgov.org)

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**From:** Paula M. Sime [mailto:[psime@ERI-US.com](mailto:psime@ERI-US.com)]**Sent:** Monday, July 02, 2007 1:17 PM**To:** Wickham, Jerry, Env. Health**Cc:** Jim F. Chappell**Subject:** RO#2426, 3192 Santa Rita Road, Pleasanton

Mr. Wickham:

I wanted to provide you with a status update regarding the ACEH letter dated May 18, 2007 requesting investigation in the area of the USTs at Former Exxon Service Station 7-3567, 3192 Santa Rita Road, Pleasanton. The investigation of the UST area is a concern for all the responsible parties (RPs) because the UST system is currently in operation. There is a concern that the investigation may encounter subsurface structures of the operating UST system. There is also historical UST operation information that may have bearing on the possible release from 1988 through 1998. It is ERI's understanding that Exxon Mobil is in the process of coordinating these efforts with the other RPs (including the current UST operators at the site). As these discussions are currently still in process, ERI would like to request an extension on the submittal deadline for the requested Work Plan Addendum to August 17, 2007, to allow Exxon Mobil to finalize these coordination efforts. Please let me know if this date is acceptable, and contact me if I can be of any assistance.

Thank you,  
Paula Sime**Paula Sime**

Project Manager

Environmental Resolutions, Inc.

601 North McDowell Blvd.

Petaluma, California 94954

(707) 766-2026 (office)

(707) 338-8012 (mobile)

(707) 789-0414 (fax)

[psime@eri-us.com](mailto:psime@eri-us.com)

7/3/2007

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY  
DAVID J. KEARS, Agency Director



F

ENVIRONMENTAL HEALTH SERVICES  
ENVIRONMENTAL PROTECTION  
1131 Harbor Bay Parkway, Suite 250  
Alameda, CA 94502-6577  
(510) 567-6700  
FAX (510) 337-9335

May 18, 2007

Ms. Jennifer Sedlacheck  
Exxon Mobil  
4096 Piedmont, #194  
Oakland, CA 94611

Mr. Robert Ehlers  
Valero Energy Corporation  
685 West Third Street  
Hanford, CA 93230

Mr. Steve Asmann  
Steve Asmann Incorporated  
3192 Santa Rita Road  
Pleasanton, CA 94566

Subject: Fuel Leak Case No. RO0002426 and Geotracker Global ID T0600100539, Valero #3827, 3192 Santa Rita Road, Pleasanton, CA 94566

Dear Ms. Sedlacheck, Mr. Ehlers, and Mr. Asmann:

Alameda County Environmental Health (ACEH) staff has reviewed the fuel leak case file for the above-referenced site and the recently submitted document entitled, "Agency Response and Work Plan for Additional Assessment," dated March 28, 2007 and prepared by Environmental Resolutions, Inc. The Work Plan was prepared in response to technical comments in ACEH correspondence dated September 5, 2006, which are included as an attachment.

We request that you address the following technical comments, perform the proposed work, and send us the reports described below.

**TECHNICAL COMMENTS**

1. **Proposed Scope of Work.** The Work Plan proposes advancing soil borings at six locations to evaluate areas downgradient from the dispensers and USTs. However, the Work Plan does not include soil and groundwater sampling in the area of the USTs as requested in ACEH's September 5, 2006 correspondence (attached). The apparent rationale for not proposing the requested work is stated in the last two sentences of the Work Plan section entitled, "TPH Source in the Tank Pit Area," which reads, "Because Exxon Mobil has not operated the USTs at the site for seven years, sampling soil and groundwater in the vicinity of the existing UST system does not necessarily provide information relevant to Exxon Mobil's release at the site. Concerns about soil and groundwater conditions in the current UST cavity should be addressed to the current operator of the USTs." ExxonMobil owned and operated the USTs in their current location from 1988 to 2000. Unauthorized releases occurred at the site prior to 1988 and sometime between 1988 and 1998. We are not aware of any releases that occurred after 1998; please provide any evidence you have that releases occurred after 1998. The possibility that the investigation of a known release could encounter contamination from a more recent unknown release is not a basis for not



Jennifer Sedlacheck  
Robert Ehlers  
Steve Asmann  
RO0002426  
May 18, 2007  
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conducting site characterization. Further, all responsible parties (RPs) are jointly and severally liable for the pollution at this site. This directive letter requests that all releases at the site be investigated. During this and all subsequent phases of work, if different RPs have contributed to the release(s), then it is the responsibility of the RPs to apportion costs for the work amongst themselves. We find no basis for ExxonMobil to avoid investigating the tank pit source area. Therefore, ExxonMobil is to prepare a revised Work Plan **by July 6, 2007** that includes a scope of work to investigate soil and groundwater contamination in the tank pit area as requested in our previous September 5, 2006 correspondence.

2. **Proposed Soil Sampling.** We concur with the collection of continuous soil samples for logging and screening purposes. Retaining soil samples at approximately 5-foot intervals for laboratory analysis is acceptable. However, we request that soil samples be submitted for analyses for all depth intervals where staining, odor, or elevated PID readings are observed. If staining, odor, or elevated PID readings are observed over an interval of several feet, a sufficient number of soil samples should be submitted for laboratory analyses to characterize the fuel hydrocarbon concentrations within this interval. Boring logs will be required for each boring. Please include this clarification in the revised Work Plan requested below.
3. **Depth of Soil Borings and Grab Groundwater Sampling.** The Work Plan currently indicates that paired direct-push/HydroPunch® borings will be advanced at six locations to a maximum depth of 65 feet bgs. Since the stratigraphy of the site is already known, potential targeted intervals for depth-discrete groundwater sampling should be identified in the Work Plan. Please revise the Work Plan to identify the number of depth-discrete groundwater samples planned at each location and the stratigraphic intervals targeted. Although the planned depths for depth-discrete groundwater sampling may be adjusted based on encountered conditions, the targeted stratigraphic intervals should be consistent.
4. **Proposed Laboratory Analyses.** The proposed laboratory analyses for soil and groundwater are acceptable with the following additions. Please add ethanol analyses using EPA Method 8260B for all soil and groundwater samples. Please add lead analyses using EPA Method 6010B for all soil analyses.
5. **Quarterly Groundwater Monitoring.** We request that quarterly groundwater monitoring be continued at the site. Please continue to analyze the groundwater samples for TPHd, TPHg, BTEX, and fuel oxygenates and present the results in the groundwater monitoring reports requested below.

#### TECHNICAL REPORT REQUEST

Please submit technical reports to Alameda County Environmental Health (Attention: Jerry Wickham), according to the following schedule:

- **July 6, 2007** – Revised Work Plan for Soil and Groundwater Assessment
- **45 days following end of each quarter** – Quarterly Groundwater Monitoring Report

Jennifer Sedlacheck  
Robert Ehlers  
Steve Asmann  
RO0002426  
May 18, 2007  
Page 3

These reports are being requested pursuant to California Health and Safety Code Section 25296.10. 23 CCR Sections 2652 through 2654, and 2721 through 2728 outline the responsibilities of a responsible party in response to an unauthorized release from a petroleum UST system, and require your compliance with this request.

#### ELECTRONIC SUBMITTAL OF REPORTS

The Alameda County Environmental Cleanup Oversight Programs (LOP and SLIC) require submission of all reports in electronic form to the county's ftp site. Paper copies of reports will no longer be accepted. The electronic copy replaces the paper copy and will be used for all public information requests, regulatory review, and compliance/enforcement activities. Instructions for submission of electronic documents to the Alameda County Environmental Cleanup Oversight Program ftp site are provided on the attached "Electronic Report Upload (ftp) Instructions." Please do not submit reports as attachments to electronic mail.

Submission of reports to the Alameda County ftp site is an addition to existing requirements for electronic submittal of information to the State Water Resources Control Board (SWRCB) Geotracker website. Submission of reports to the Geotracker website does not fulfill the requirement to submit documents to the Alameda County ftp site. In September 2004, the SWRCB adopted regulations that require electronic submittal of information for groundwater cleanup programs. For several years, responsible parties for cleanup of leaks from underground storage tanks (USTs) have been required to submit groundwater analytical data, surveyed locations of monitor wells, and other data to the Geotracker database over the Internet. Beginning July 1, 2005, electronic submittal of a complete copy of all necessary reports was required in Geotracker (in PDF format). Please visit the SWRCB website for more information on these requirements ([http://www.swrcb.ca.gov/ust/cleanup/electronic\\_reporting](http://www.swrcb.ca.gov/ust/cleanup/electronic_reporting)).

#### PERJURY STATEMENT

All work plans, technical reports, or technical documents submitted to ACEH must be accompanied by a cover letter from the responsible party that states, at a minimum, the following: "I declare, under penalty of perjury, that the information and/or recommendations contained in the attached document or report is true and correct to the best of my knowledge." This letter must be signed by an officer or legally authorized representative of your company. Please include a cover letter satisfying these requirements with all future reports and technical documents submitted for this fuel leak case.

#### PROFESSIONAL CERTIFICATION & CONCLUSIONS/RECOMMENDATIONS

The California Business and Professions Code (Sections 6735, 6835, and 7835.1) requires that work plans and technical or implementation reports containing geologic or engineering evaluations and/or judgments be performed under the direction of an appropriately registered or certified professional. For your submittal to be considered a valid technical report, you are to present site specific data, data interpretations, and recommendations prepared by an appropriately licensed professional and include the professional registration stamp, signature, and statement of professional certification. Please ensure all that all technical reports submitted for this fuel leak case meet this requirement.

Jennifer Sedlacheck  
Robert Ehlers  
Steve Asmann  
RO0002426  
May 18, 2007  
Page 4

**UNDERGROUND STORAGE TANK CLEANUP FUND**

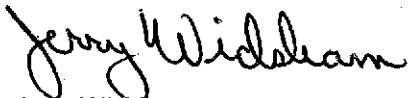
Please note that delays in investigation, later reports, or enforcement actions may result in your becoming ineligible to receive grant money from the state's Underground Storage Tank Cleanup Fund (Senate Bill 2004) to reimburse you for the cost of cleanup.

**AGENCY OVERSIGHT**

If it appears as though significant delays are occurring or reports are not submitted as requested, we will consider referring your case to the Regional Board or other appropriate agency, including the County District Attorney, for possible enforcement actions. California Health and Safety Code, Section 25299.76 authorizes enforcement including administrative action or monetary penalties of up to \$10,000 per day for each day of violation.

If you have any questions, please call me at (510) 567-6791.

Sincerely,



Jerry Wickham  
Hazardous Materials Specialist

Attachment: ACEH Correspondence dated September 5, 2006

Enclosure: ACEH Electronic Report Upload (ftp) Instructions

cc: Paula Sime  
Environmental Resolutions, Inc.  
601 North McDowell Boulevard  
Petaluma, CA 94954

Colleen Winey, QIC 80201  
Zone 7 Water Agency  
100 North Canyons Parkway  
Livermore, CA 94551

Danielle Stefani  
Livermore-Pleasanton Fire Department  
3560 Nevada Street  
Pleasanton, CA 94566

Donna Drogos, ACEH  
Jerry Wickham, ACEH  
File

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY  
DAVID J. KEARS, Agency Director



F

ENVIRONMENTAL HEALTH SERVICES  
ENVIRONMENTAL PROTECTION  
1131 Harbor Bay Parkway, Suite 250  
Alameda, CA 94502-6577  
(510) 567-6700  
FAX (510) 337-9335

May 18, 2007

Ms. Jennifer Sedlacheck  
Exxon Mobil  
4096 Piedmont, #194  
Oakland, CA 94611

Subject: Fuel Leak Case No. RO0002426 and Geotracker Global ID T0600100539, Valero #3827, 3192 Santa Rita Road, Pleasanton, CA 94566

Dear Ms. Sedlacheck:

In a Notice of Responsibility dated February 28, 2000, Exxon Company (currently ExxonMobil) was notified that the above referenced site had been placed in the Local Oversight Program and that Exxon Company was named as a Responsible Party for the fuel leak case. Valero Corporation and Steve Asmann Incorporated have been named additional Responsible Parties for the fuel leak case as defined under 23 C.C.R Sec. 2720. Please see Attachment A – Responsible Parties Data Sheet, which identifies all Responsible Parties and provides background on the unauthorized release and Responsible Party Identification.

If you have any questions, please call me at (510) 567-6791.

Sincerely,

Jerry Wickham, P.G.  
Hazardous Materials Specialist

Attachment A – Responsible Parties Data Sheet

cc: Donna Drogos, ACEH  
Jerry Wickham, ACEH  
File

ALAMEDA COUNTY ENVIRONMENTAL HEALTH  
LUFT LOCAL OVERSIGHT PROGRAM

ATTACHMENT A - RESPONSIBLE PARTIES DATA SHEET

May 15, 2007

**Site Name & Address:**

**VALERO #3827**  
**3192 SANTA RITA RD**  
**PLEASANTON, CA 94566**

**Local ID: RO0002426**  
**Related ID: NA**  
**RWQCB ID: 01-0586**  
**Global ID: T0600100539**

**All Responsible Parties**

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**RP has been named a Primary RP - JENNIFER C SEDLACHEK**  
**EXXONMOBIL REFINING AND SUPPLY**  
4096 PIEDMONT AVE #194 | OAKLAND, CA 94611 | Phone (510) 547-8196

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**RP has been named a RP - STEVE ASMANN**  
**STEVE ASMANN INCORPORATED**  
2991 HOPYARD RD | PLEASANTON, CA 94566 | Phone No Phone Number Listed

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**RP has been named a RP - ROBERT EHLERS**  
**VALERO**  
685 WEST THIRD STREET | HANFORD, CA 93230 | Phone (210) 345-2227

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**Responsible Party Identification Background**

Alameda County Environmental Health (ACEH) names a "Responsible Party," as defined under 23 C.C.R Sec. 2720. Section 2720 defines a responsible party 4 ways. An RP can be:

1. "Any person who owns or operates an underground storage tank used for the storage of any hazardous substance."
2. "In the case of any underground storage tank no longer in use, any person who owned or operated the underground storage tank immediately before the discontinuation of its use."
3. "Any owner of property where an unauthorized release of a hazardous substance from an underground storage tank has occurred."
4. "Any person who had or has control over an underground storage tank at the time of or following an unauthorized release of a hazardous substance."

ACEH has named the responsible parties for this site as detailed below.

## ATTACHMENT A - RESPONSIBLE PARTIES DATA SHEET (Continued)

May 15, 2007

### Responsible Party Identification

#### Existence of Unauthorized Release

The site has been a retail service station since approximately 1969. During excavation and removal of four USTs on December 20 and 21, 1988, total petroleum hydrocarbons as gasoline (TPHg) were detected in soil at concentrations up to 2,901 milligrams per kilogram, indicating that an unauthorized release had occurred from the UST system. Benzene, toluene, ethylbenzene, and xylenes were also detected in soil samples collected during the tank removal. Following removal of the four USTs and extension of the tank pit to the north, five new USTs were installed in 1989. Four monitoring wells were installed at the site in November 1998. The initial groundwater samples collected from the wells on November 17, 1998 contained dissolved phase hydrocarbons including MTBE. Based on these observations, a release occurred from the old UST system prior to 1988 and an unauthorized release occurred from the product piping, dispensers, or new USTs between 1988 and 1998. In August 2002, product lines and dispensers were replaced. Soil samples collected beneath product line trenches and dispensers contained MTBE.

#### Responsible Party Identification

ExxonMobil or its predecessors owned the property from approximately 1986 until the property was sold on June 14, 2000. ExxonMobil is the primary responsible party because unauthorized releases occurred during the time that ExxonMobil was the owner of property where an unauthorized release occurred (Definition 3) and ExxonMobil had control of the UST system at the time of or following unauthorized releases (Definition 4).

Valero Energy Corporation purchased the site from ExxonMobil on June 14, 2000. Valero Energy Corporation is a responsible party because they are the current owner of the property where an unauthorized release has occurred (Definition 3).

Steve Asmann Incorporated currently subleases the site from Valero Energy Corporation and was previously a lessee to ExxonMobil. Steve Asmann Incorporated is a responsible party for the site because they had control over a UST at the time of or following an unauthorized release (Definition 4).

R02426



COUNTY OF ALAMEDA  
PUBLIC WORKS AGENCY  
WATER RESOURCES SECTION  
399 Elmhurst Street, Hayward, CA 94544-1395  
James Yoo TEL: (510) 670-6633 FAX (510) 782-1939

**WELL COMPLETION REPORT RELEASE AGREEMENT—AGENCY**  
(Government and Regulatory Agencies and their Authorized Agents)

Former Exxon 7-3567  
Project/Contract No. 3192 Santa Rita Road Pleasanton, CA County Alameda  
Township, Range, and Section T3S,R1E,sec9 Radius 1,500 meters

Under California Water Code Section 13752, the agency named below requests permission from Department of Water Resources to inspect or copy, or for our authorized agent named below to inspect or copy, Well Completion Reports filed pursuant to Section 13751 to (check one):

- Make a study, or,  
 Perform an environmental cleanup study associated with an unauthorized release of a contaminant within a distance of 2 miles.

In accordance with Section 13752, information obtained from these reports shall be kept confidential and shall not be disseminated, published, or made available for inspection by the public without written authorization from the owner(s) of the well(s). The information shall be used only for the purpose of conducting the study. Copies obtained shall be stamped **CONFIDENTIAL** and shall be kept in a restricted file accessible only to agency staff or the authorized agent.

Environmental Resolutions Inc.  
Authorized Agent

601 N. McDowell Boulevard  
Address

Petaluma, California, 94954  
City, State and Zip Code

Signature *PSime*

Title Project Manager

Telephone (707) 766-2000

Fax (707) 789-0414

Date 4-30-07

Email psime@eri-us.com

Alameda County Health Care Services Agency  
Department of Environmental Health  
Government or Regulatory Agency

1131 Harbor Bay Parkway, Room 250  
Address

Alameda, California 94502  
City, State and Zip Code

Signature *Jenny Wickham*

Title Hazardous Materials Specialist

Telephone (510) 567-6876

Fax (510) 337-9335

Date 05/01/07

Email jenny.wickham@accsa.org

STATE OF CALIFORNIA - THE RESOURCES AGENCY  
DEPARTMENT OF WATER RESOURCES

ARNOLD SCHWARZENEGGER, Governor

CENTRAL DISTRICT  
901 P Street  
Sacramento, CA 95814  
(916) 651-0753  
(916) 651-0726 (Fax)

NORTHERN DISTRICT  
2440 Main Street  
Red Bluff, CA 96080  
(530) 529-7300  
(530) 529-7322 (Fax)

SAN JOAQUIN DISTRICT  
3374 E. Shields Ave Ste A7  
Fresno, CA 93726  
(559) 210-3300  
(559) 210-3301 (Fax)

SOUTHERN DISTRICT  
770 Fairmont Avenue  
Glendale, CA 91203  
(818) 500-1645 ext. 233  
(818) 543-4804 (Fax)

WELL COMPLETION REPORT RELEASE AGREEMENT—AGENCY STUDY  
(Government Agencies and their Authorized Agents)

Under California Water Code Section 13752, the agency named below requests permission from Department of Water Resources to inspect or copy, or for our authorized agent named below to inspect or copy, Well Completion Reports filed pursuant to Section 13751 to make a study.

In accordance with Section 13752, information obtained from these reports shall be kept confidential and shall not be disseminated, published, or made available for inspection by the public. The information shall be used only for the purpose of conducting the study. Copies obtained shall be stamped **CONFIDENTIAL** and shall be kept in a restricted file accessible only to agency staff or the authorized agent for this study.

Project Name: FIXMEX EXXON 7-3570 County: Alameda  
Street Address: 3192 Santa Rita Rd. City: Pleasanton  
Township, Range, and Section: T3S R1E8.2.8, 9, 10 Radius: 1500 METERS  
(Include entire study area and a map that shows the area of interest.)

Environmental Resolutions  
Authorized Agent Company Name

Alameda County Environmental Health  
Government Agency Name

601 NASH McDOWELL BLVD.  
Address

1131 Harbor Bay Parkway  
Address

Petaluma, CA 94954  
City, State, and Zip Code

Alameda, CA 94502  
City, State, and Zip Code

Jennifer Lacy  
Authorized Agent Name (please print)

Jerry Wickham  
Agency Contact Name (please print)

Signature: Jennifer Lacy

Signature: Jerry Wickham

Title: LPS manager

Title: Hazardous Materials Specialist

Telephone: (707) 766-2000

Telephone: (510) 567-6791

FAX: (707) 789-0414

FAX: (510) 337-9335

Date: 3/05/07

Date: 03/06/07

E-mail: jilacy@eri-us.com

E-mail: jerry.wickham@acgov.org



## Wickham, Jerry, Env. Health

---

**From:** Wickham, Jerry, Env. Health  
**Sent:** Wednesday, January 03, 2007 5:43 PM  
**To:** 'Paula M. Sime'  
**Cc:** Jim F. Chappell  
**Subject:** RE: RO#2426 Work Plan

Ms. Sime:

Based upon your request, the schedule for submittal of a work plan for case RO2426 is extended to March 30, 2007.

Regards,  
*Jerry Wickham*  
Alameda County Environmental Health  
1131 Harbor Bay Parkway  
Alameda, CA 94502-6577  
510-567-6791 phone  
510-337-9335 fax  
[jerry.wickham@acgov.org](mailto:jerry.wickham@acgov.org)

---

**From:** Paula M. Sime [<mailto:psime@ERI-US.com>]  
**Sent:** Wednesday, January 03, 2007 3:31 PM  
**To:** Wickham, Jerry, Env. Health  
**Cc:** Jim F. Chappell  
**Subject:** RO#2426 Work Plan

Mr. Wickham:

Per our telephone discussion, ERI will prepare a work plan to further assess on-site soil and groundwater conditions at Former Exxon Service Station 7-3567, 3192 Santa Rita Road, Pleasanton (RO#2426). ERI proposes submitting this work plan by March 30, 2007.

I will be out of the office on medical leave for six weeks beginning tomorrow, January 4th. If you have any questions regarding this site in my absence, please contact Jim Chappell of ERI at (707) 766-2090. Thank you.

**Paula Sime**  
Project Manager  
Environmental Resolutions, Inc.  
601 North McDowell Blvd.  
Petaluma, California 94954  
(707) 766-2026 (office)  
(707) 338-8012 (mobile)  
(707) 789-0414 (fax)  
[psime@eri-us.com](mailto:psime@eri-us.com)

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY  
DAVID J. KEARS, Agency Director



7

ENVIRONMENTAL HEALTH SERVICES  
ENVIRONMENTAL PROTECTION  
1131 Harbor Bay Parkway, Suite 250  
Alameda, CA 94502-6577  
(510) 567-6700  
FAX (510) 337-9335

September 5, 2006

Ms. Jennifer Sedlacheck  
Exxon Mobil  
4096 Piedmont, #194  
Oakland, CA 94611

BNY Western Trust Company  
C/o Ad Valorem Tax Dept.  
1 Valero Place  
San Antonio, TX 78212

Mr. Robert Ehlers  
Valero Energy Corporation  
685 West Third Street  
Hanford, CA 93230

Subject: Fuel Leak Case No. [REDACTED] Former Exxon Station #7-3567, 3192 Santa Rita Road, Pleasanton, CA

Dear Ms. Sedlacheck and Mr. Ehlers:

Alameda County Environmental Health (ACEH) staff has reviewed the fuel leak case file for the above-referenced site and the documents entitled, "Site Conceptual Model and Recommendation for Case Closure," dated July 10, 2006 but received by ACEH on August 15, 2006 and "Groundwater Monitoring Report, Second Quarter 2006," dated August 4, 2006. The Site Conceptual Model (SCM) summarizes existing information for the site and recommends case closure. The site is located within the Livermore-Amador Groundwater Basin approximately 425 feet north of several municipal water supply wells. The potential for discharges from the site to affect the water supply wells is a major concern. The concentrations of MTBE, TBA, and TPHd detected in groundwater at the site exceed drinking water toxicity criteria. The lower sand and gravel unit encountered at the site has significantly lower water levels than the overlying fine-grained unit, possibly reflecting the effects of pumping within the sand and gravel unit. Although the SCM indicates that groundwater concentrations are decreasing, review of the concentration graphs indicates that concentrations have decreased within the past year in several wells, but long-term trends over the past seven years appear to be stable or upward. Based on the potential for the site to affect municipal supply wells and the issues identified in our technical comments below, the case cannot be closed at this time. 1,000

This decision is subject to appeal to the State Water Resources Control Board (SWRCB), pursuant to Section 25299.39(b) of the Health and Safety Code (Thompson-Richter Underground Storage Tank Reform Act - Senate Bill 562). Please contact the SWRCB Underground Storage Tank Program at (916) 341-5851 for information regarding the appeal process.

We request that you address the following technical comments, perform the proposed work, and send us the reports described below.

### TECHNICAL COMMENTS

- 1. Trends in Dissolved Phase Concentrations.** The SCM indicates that dissolved-phase concentrations of TPHd, TPHg, BTEX, and MTBE show declining or stable trends at concentrations near the reporting limits, except for well MW-5, which shows fluctuating concentrations. Although dissolved phase concentrations have decreased in several wells over the last five monitoring events, the long-term trends may still be upward in several wells. As an example, the concentration of MTBE detected in groundwater from well MW-1 has decreased from 2,600 micrograms per liter ( $\mu\text{g/L}$ ) in March 2005 to 4.6  $\mu\text{g/L}$  in May 2006. However, the trend in MTBE concentrations in well MW-1 is upward over the approximately seven-year period from November 1998 to March 2005. Therefore, the long-term trend continues to be upward. The detection of 2,600  $\mu\text{g/L}$  of MTBE in March 2005 was the maximum MTBE concentration detected since monitoring began at the site in November 1998. TBA concentrations in well MW-1 have increased from less than 10  $\mu\text{g/L}$  in March 2003 to 114  $\mu\text{g/L}$  in December 2005. MTBE concentrations detected recently in well MW-4 are higher than MTBE concentrations detected during the period from 2001 to 2004. Based on these results, the degree to which natural attenuation is reducing dissolved-phase concentrations at the site is not clear.
- 2. TPH Source in Tank Pit Area.** The SCM concludes that a release most likely occurred from the old USTs prior to 1998 and a second release occurred from the dispensers, product piping, or new USTs between 1988 and 1998. The only soil samples collected in the area of the USTs were the tank pit soil samples collected from the old tank pit in 1988. No soil samples appear to have been collected in the area of the USTs installed in 1988. Due to the potential for a TPH source to exist in soil in the area of the UST tank pit, we request that you collect soil samples in the area of the new tank pit. We also request that you collect water samples from the tank pit wells to assess whether a significant release has occurred to shallow groundwater within the area of the tank pit. Please present plans to conduct this sampling in the Work Plan requested below.
- 3. Potential Leaks from Dispensers.** In August 2002, MTBE was detected in soil at concentrations exceeding Environmental Screening Levels (ESLs) for groundwater protection at locations beneath the dispensers and product piping. No groundwater samples have been collected in the dispenser area or downgradient (east southeast) of the dispenser area, based on the hydraulic gradient for the upper water-bearing zone shown on Plate 3. Please present plans to collect groundwater samples to assess whether dissolved phase hydrocarbons are migrating from the dispenser area.
- 4. Hydraulic Gradient.** Plate 4 (Groundwater Elevation Map, Lower Water-Bearing Zone) of the SCM and the Groundwater Monitoring Report, Second Quarter 2006, depicts a hydraulic gradient to the north for the lower zone. We do not believe Plate 4 accurately represents the hydraulic gradient within the lower zone. Well MW-7 is screened entirely within the upper fine-grained soils at the site and water levels from this well should not be included on Plate 4.

Jennifer Sedlacheck  
BNY Western Trust Company  
Robert Ehlers  
September 5, 2006  
Page 3

If water levels from well MW-8, which is screened entirely within the lower sand and gravel unit, are used for contouring instead of water levels from MW-7, the hydraulic gradient in the lower zone is generally to the south, towards the water supply wells. Please correct future Groundwater Elevation Maps in the reports requested below.

5. **Risk Assessment.** The risk assessment evaluated exposure pathways for direct dermal contact and ingestion of soil, volatilization from soil and transport into indoor air, and volatilization from groundwater and transport into indoor air. The baseline carcinogenic risk, expressed as an Individual Excess Lifetime Cancer Risk and baseline toxicity effects expressed as a hazard index, do not exceed target risk values for these pathways. The risk assessment does not consider the most significant exposure pathway for the site, groundwater ingestion. Please include the groundwater ingestion pathway in any future risk assessments that review cumulative risk.
6. **Well Location Maps.** The Regional Area Map (Plate 12) and Zone 7 Water Agency Well Location Map are not legible in the electronic document submitted. Please improve the quality of these maps within the electronic document or submit separate paper color copies of these documents. Please submit the revised Well Locations Maps in the Work Plan requested below.
7. **Quarterly Groundwater Monitoring.** We request that quarterly groundwater monitoring be continued at the site. Please continue to analyze the groundwater samples for TPHd, TPHg, BTEX, and fuel oxygenates and present the results in the groundwater monitoring reports requested below.

#### **TECHNICAL REPORT REQUEST**

Please submit technical reports to Alameda County Environmental Health (Attention: Jerry Wickham), according to the following schedule:

- **November 15, 2006** – Quarterly Monitoring Report for the Third Quarter 2006
- **November 20, 2006** – Work Plan
- **February 15, 2007** – Quarterly Monitoring Report for the Fourth Quarter 2006

These reports are being requested pursuant to California Health and Safety Code Section 25296.10. 23 CCR Sections 2652 through 2654, and 2721 through 2728 outline the responsibilities of a responsible party in response to an unauthorized release from a petroleum UST system, and require your compliance with this request.

#### **ELECTRONIC SUBMITTAL OF REPORTS**

Effective **January 31, 2006**, the Alameda County Environmental Cleanup Oversight Programs (LOP and SLIC) require submission of all reports in electronic form to the county's ftp site. Paper copies of reports will no longer be accepted. The electronic copy replaces the paper copy and

Jennifer Sedlacheck  
BNY Western Trust Company  
Robert Ehlers  
September 5, 2006  
Page 4

will be used for all public information requests, regulatory review, and compliance/enforcement activities. Instructions for submission of electronic documents to the Alameda County Environmental Cleanup Oversight Program ftp site are provided on the attached "Electronic Report Upload (ftp) Instructions." Please do not submit reports as attachments to electronic mail.

Submission of reports to the Alameda County ftp site is an addition to existing requirements for electronic submittal of information to the State Water Resources Control Board (SWRCB) Geotracker website. Submission of reports to the Geotracker website does not fulfill the requirement to submit documents to the Alameda County ftp site. In September 2004, the SWRCB adopted regulations that require electronic submittal of information for groundwater cleanup programs. For several years, responsible parties for cleanup of leaks from underground storage tanks (USTs) have been required to submit groundwater analytical data, surveyed locations of monitor wells, and other data to the Geotracker database over the Internet. Beginning July 1, 2005, electronic submittal of a complete copy of all necessary reports was required in Geotracker (in PDF format). Please visit the SWRCB website for more information on these requirements ([http://www.swrcb.ca.gov/ust/cleanup/electronic\\_reporting](http://www.swrcb.ca.gov/ust/cleanup/electronic_reporting)).

#### PERJURY STATEMENT

All work plans, technical reports, or technical documents submitted to ACEH must be accompanied by a cover letter from the responsible party that states, at a minimum, the following: "I declare, under penalty of perjury, that the information and/or recommendations contained in the attached document or report is true and correct to the best of my knowledge." This letter must be signed by an officer or legally authorized representative of your company. Please include a cover letter satisfying these requirements with all future reports and technical documents submitted for this fuel leak case.

#### PROFESSIONAL CERTIFICATION & CONCLUSIONS/RECOMMENDATIONS

The California Business and Professions Code (Sections 6735, 6835, and 7835.1) requires that work plans and technical or implementation reports containing geologic or engineering evaluations and/or judgments be performed under the direction of an appropriately registered or certified professional. For your submittal to be considered a valid technical report, you are to present site specific data, data interpretations, and recommendations prepared by an appropriately licensed professional and include the professional registration stamp, signature, and statement of professional certification. Please ensure all that all technical reports submitted for this fuel leak case meet this requirement.

#### UNDERGROUND STORAGE TANK CLEANUP FUND

Please note that delays in investigation, later reports, or enforcement actions may result in your becoming ineligible to receive grant money from the state's Underground Storage Tank Cleanup Fund (Senate Bill 2004) to reimburse you for the cost of cleanup.

#### AGENCY OVERSIGHT

If it appears as though significant delays are occurring or reports are not submitted as requested, we will consider referring your case to the Regional Board or other appropriate agency, including

Jennifer Sedlacheck  
BNY Western Trust Company  
Robert Ehlers  
September 5, 2006  
Page 5

the County District Attorney, for possible enforcement actions. California Health and Safety Code, Section 25299.76 authorizes enforcement including administrative action or monetary penalties of up to \$10,000 per day for each day of violation.

If you have any questions, please call me at (510) 567-6791.

Sincerely,

  
Jerry Wickham  
Hazardous Materials Specialist

Enclosure: ACEH Electronic Report Upload (ftp) Instructions

cc: Paula Sime  
Environmental Resolutions, Inc.  
601 North McDowell Boulevard  
Petaluma, CA 94954

Donna Drogos, ACEH  
Jerry Wickham, ACEH  
File

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY  
DAVID J. KEARS, Agency Director



7

ENVIRONMENTAL HEALTH SERVICES  
ENVIRONMENTAL PROTECTION  
1131 Harbor Bay Parkway, Suite 250  
Alameda, CA 94502-6577  
(510) 567-6700  
FAX (510) 337-9335

March 9, 2006

Ms. Jennifer Sedlacheck  
Exxon Mobil  
4096 Piedmont, #194  
Oakland, CA 94611

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

Subject: Fuel Leak Case No. [REDACTED] Former Exxon Station #7-3567, 3192 Santa Rita Road, Pleasanton, CA – Report Submittal to Alameda County FTP Site

Dear Ms. Sedlacheck:

You recently submitted a hard copy of a report for the above-referenced site entitled, "Groundwater Monitoring Report, Fourth Quarter 2005, Former Exxon Service Station 7-3567, 3192 Santa Rita Road, Pleasanton, California." The report was dated February 13, 2006 and was received by Alameda County Environmental Health (ACEH) on March 3, 2006. Please note that effective January 31, 2006, the Alameda County Environmental Cleanup Oversight Programs (LOP and SLIC) require submission of all reports in electronic form to the county's ftp site. Hard copies of reports are no longer accepted. Therefore, please upload the "Groundwater Monitoring Report, Fourth Quarter 2005," and all future reports to the Alameda County FTP site as outlined in the following discussion of "Electronic Submittal of Reports," and the enclosed, "Electronic Report Upload (ftp) Instructions."

ELECTRONIC SUBMITTAL OF REPORTS

Effective **January 31, 2006**, the Alameda County Environmental Cleanup Oversight Programs (LOP and SLIC) require submission of all reports in electronic form to the county's ftp site. Paper copies of reports will no longer be accepted. The electronic copy replaces the paper copy and will be used for all public information requests, regulatory review, and compliance/enforcement activities. Instructions for submission of electronic documents to the Alameda County Environmental Cleanup Oversight Program ftp site are provided on the attached "Electronic Report Upload (ftp) Instructions." Please do not submit reports as attachments to electronic mail.

Submission of reports to the Alameda County ftp site is an addition to existing requirements for electronic submittal of information to the State Water Resources Control Board (SWRCB) Geotracker website. Submission of reports to the Geotracker website does not fulfill the requirement to submit documents to the Alameda County ftp site. In September 2004, the SWRCB adopted regulations that require electronic submittal of information for groundwater cleanup programs. For several years, responsible parties for cleanup of leaks from underground storage tanks (USTs) have been required to submit groundwater analytical data, surveyed locations of monitor wells, and other data to the Geotracker database over the Internet.

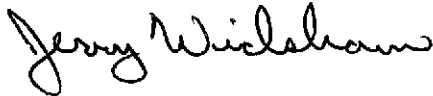
Ms. Jennifer Sedlacheck  
Mr. Joseph Aldridge  
March 9, 2006  
Page 2

Beginning July 1, 2005, electronic submittal of a complete copy of all necessary reports was required in Geotracker (in PDF format). Please visit the SWRCB website for more information on these requirements ([http://www.swrcb.ca.gov/ust/cleanup/electronic\\_reporting](http://www.swrcb.ca.gov/ust/cleanup/electronic_reporting)).

In order to facilitate electronic correspondence, we request that you provide up to date electronic mail addresses for all responsible and interested parties. Please provide current electronic mail addresses and notify us of future changes to electronic mail addresses by sending an electronic mail message to me at [jerry.wickham@acgov.org](mailto:jerry.wickham@acgov.org).

If you have any questions, please call me at (510) 567-6791.

Sincerely,



Jerry Wickham  
Hazardous Materials Specialist

Enclosure: ACEH Electronic Report Upload (ftp) Instructions

cc: Paula Sime  
Environmental Resolutions, Inc.  
601 North McDowell Boulevard  
Petaluma, CA 94954

Donna Drogos, ACEH  
Jerry Wickham, ACEH  
File



R02426



**ENVIRONMENTAL RESOLUTIONS, INC.**

FACSIMILE COVER SHEET

FROM:  
~~TO:~~

MR. JERRY WICKHAM P.F, C.E.G.

COMPANY: ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY,  
DEPARTMENT OF ENVIRONMENTAL HEALTH

PHONE: 510-567-6700

FAX: 510-337-9335

TO:

~~FROM:~~ REBEKAH A. WESTRUP

COMPANY: ENVIRONMENTAL RESOLUTIONS, INC.

PHONE: (707) 338-8555

FAX: (707) 789-0414

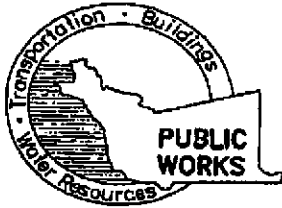
DATE: 2/6/06

PAGES (including Cover Sheet): 3

SUBJECT: DWR and Alameda Public Works Search

COMMENTS: ERI would like to conduct a search of well completion reports at the Department of Water Resources and Alameda Public Works. Please sign and return the accompanying Well Completion Report Release Agreement(s). Please call me with any questions or concerns.

Alameda County  
Environmental Health  
FEB 06 2006



COUNTY OF ALAMEDA  
PUBLIC WORKS AGENCY  
WATER RESOURCES SECTION  
399 Elmhurst Street, Hayward, CA 94544-1395  
James Yoo TEL: (510) 670-6633 FAX (510) 782-1939

**WELL COMPLETION REPORT RELEASE AGREEMENT—AGENCY**  
(Government and Regulatory Agencies and their Authorized Agents)

Former Exxon 7-3567  
Project/Contract No. 3192 Santa Rita Road, Pleasanton, CA County Alameda  
Township, Range, and Section T3S,R1E,sec9 Radius 1,500 meters

Under California Water Code Section 13752, the agency named below requests permission from Department of Water Resources to inspect or copy, or for our authorized agent named below to inspect or copy, Well Completion Reports filed pursuant to Section 13751 to (check one):

- Make a study, or,
- Perform an environmental cleanup study associated with an unauthorized release of a contaminant within a distance of 2 miles.

In accordance with Section 13752, information obtained from these reports shall be kept confidential and shall not be disseminated, published, or made available for inspection by the public without written authorization from the owner(s) of the well(s). The information shall be used only for the purpose of conducting the study. Copies obtained shall be stamped **CONFIDENTIAL** and shall be kept in a restricted file accessible only to agency staff or the authorized agent.

Environmental Resolutions Inc.  
Authorized Agent  
  
601 N. McDowell Boulevard  
Address  
  
Petaluma, California, 94954  
City, State and Zip Code  
  
Signature  
  
Title Project Manager  
  
Telephone (707) 766-2000  
  
Fax (707) 789-0414  
  
Date  
  
Email psime@eri-us.com

Alameda County Health Care Services Agency  
Department of Environmental Health  
Government or Regulatory Agency  
  
1131 Harbor Bay Parkway, Room 250  
Address  
  
Alameda, California 94502  
City, State and Zip Code  
  
Signature Jerry Wickham  
  
Title Hazardous Materials Specialist  
  
Telephone (510) 567-6700  
  
Fax (510) 337-9335  
  
Date 2/7/06  
  
Email jerry.wickham@acgov.org

**ExxonMobil**  
**Refining & Supply Company**  
Global Remediation

4096 Piedmont Avenue #194  
Oakland, California 94611  
510.547.8196  
510.547.8706 Fax  
jennifer.c.sedlachek@exxonmobil.com

70-2426

**Jennifer C. Sedlachek**  
Project Manager

**ExxonMobil**  
*Refining & Supply*

Alameda County  
OCT 07 2004  
Environmental Health

September 28, 2004

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

**RE: Former Exxon Service Station Sites Located in Alameda County.**

Dear Mr. Schultz:

Effective September 20, 2004, Mr. Gene N. Ortega is no longer handling the oversight of this site.

Former Exxon Service Station 7-3567, 3192 Santa Rita Road, Pleasanton, California

I (Ms. Jennifer C. Sedlachek) am now the ExxonMobil Project Manager for this site. Please direct all correspondences and inquiries regarding this site to me at:

Phone: 510.547.8196  
Fax: 510.547.8706

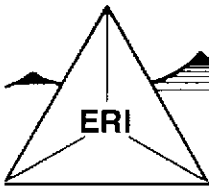
Address: 4096 Piedmont Avenue #194  
Oakland, California 94611

Electronic Mail: Jennifer.C.Sedlachek@exxonmobil.com

Sincerely,



Jennifer C. Sedlachek  
Project Manager



**ENVIRONMENTAL RESOLUTIONS, INC.**

**Alameda County**

**NOV 19 2002**

**Environmental Health**

November 12, 2002

ERI 243103.L07

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

**Subject:** Response to Comments, Former Exxon Service Station 7-3567, 3192 Santa Rita Road,  
Pleasanton, California

Mr. Seery:

At the request of ExxonMobil Oil Corporation (ExxonMobil), Environmental Resolutions, Inc. (ERI) conducts environmental activities at the site. ERI received a letter from the Alameda County Health Care Services Agency (the County) dated October 29, 2002 requesting information for the site (Attachment A).

As requested, during the next sampling event (first quarter 2003) groundwater samples will be analyzed for the fuel oxygenates methyl tertiary butyl ether (MTBE), tertiary amyl methyl ether (TAME), ethyl tertiary butyl ether (ETBE), di-isopropyl ether (DIPE), and tertiary butyl alcohol (TBA) and lead scavengers 1,2 dichloroethane (1,2 DCA) and 1,2 dibromomethane (EDB) using EPA Method 8260B.

According to our records, Steve Asmann Incorporated is the underground storage tank (UST) operator and sub lessee at the subject site. The current property owner is BNY Western Trust Company, c/o Real Estate Department, 6000 N. Loop 1604 West, San Antonio, Texas, 78249. The lessee is Valero Energy Corporation (Valero).


Please refer to the attached electronic letter from Mr. Joseph A. Aldridge of Valero regarding the relationship between Valero and Ultramar, Inc. (Ultramar).

ExxonMobil Oil Corporation (ExxonMobil) was the property owner until June 14, 2000, when the property was sold to Valero. There is a sales agreement in place between ExxonMobil and Valero.

Attached is the corporate grant deed which names BNY Western Trust Company as the property owner of the site (Attachment B).

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

Sincerely,  
Environmental Resolutions, Inc.



Jennifer L. Clark  
Staff Scientist



Scott R. Graham  
Project Manager

Attachments: Attachment A: Alameda County Health Care Services Agency Letter Dated  
October 29, 2002  
Attachment B: Corporate Grant Deed  
Attachment C: Electronic Letter from Mr. Joseph A. Aldridge at Valero Energy  
Corporation

cc: Mr. Gene N. Ortega, ExxonMobil Oil Corporation  
Mr. Chuck Headlee, California Regional Water Quality Control Board, San Francisco Bay  
Region  
Ms. Danielle Stefani, Livermore-Pleasanton Fire Department  
Mr. Joseph A. Aldridge, Valero Energy Corporation

**ATTACHMENT A**

**ALAMEDA COUNTY HEALTH CARE SERVICES  
LETTER DATED OCTOBER 29, 2002**

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY  
DAVID J. KEARS, Agency Director



RECEIVED  
OCT 31 2003

BY: .....

October 29, 2002

RO 2426

Mr. Gene Ortega  
ExxonMobil Refining & Supply Company  
2300 Clayton Road, Ste. 1250  
Concord, CA 94520

ENVIRONMENTAL HEALTH SERVICES  
ENVIRONMENTAL PROTECTION  
1131 Harbor Bay Parkway, Suite 250  
Alameda, CA 94502-6577  
(510) 567-6700  
FAX (510) 337-9335

RE: Exxon Station #7-3567 (Valero Station #3827), 3192 Santa Rita Road, Pleasanton - Request for Total Fuel Oxygenate Analyses and Clarification of Fee Title Owners

Dear Mr. Ortega:

The case file for the referenced site was recently reviewed, up to and including the September 2002 Horizon Environmental Inc. soil sampling report. This review was primarily conducted to identify the current suite of target compounds sought in water samples collected from the various wells within the network. Our review revealed that a number of potential fuel oxygenates may not have been sought historically from samples collected from these wells.

Please direct your consultant to analyze all samples collected during the next scheduled sampling event for the presence of total fuel oxygenates (MtBE, TAME, EtBE, DIPE, and TBA) and lead scavengers (EDB and 1,2-DCA / EDC) using EPA Method 8260. Such expanded analyses may be required to continue depending upon what is found.

In addition, please provide to this agency within 20 calendar days a complete mailing list of all fee title owners to the site, as well as the name and address of the current underground storage tank operator. We would also find it extremely helpful if a thorough explanation of the relationship between Valero Companies, Inc., Ultramar, Inc., and ExxonMobil, and any others if applicable to this case, would be provided.

Please contact me at (510) 567-6783 should you have any questions.

Sincerely,

Scott O. Seery, CHMM  
Hazardous Materials Specialist

cc: Chuck Headlee, RWQCB  
Danielle Stefani, Livermore-Pleasanton Fire Department  
Joe Aldridge, Valero Companies, Inc., 685 West Third St., Hanford, CA 93230  
Scott Graham, Env. Resolutions, Inc., 73 Digital Dr., Ste. 100, Novato, CA 94949-5791

**ATTACHMENT B**  
**CORPORATE GRANT DEED**



RECORDING REQUESTED BY AND WHEN RECORDED MAIL TO:

First American Title Company  
3200 Southwest Freeway, Suite 3050  
Houston, TX 77027  
Attn R J Dold

2000180896

OFFICIAL RECORDS OF  
ALAMEDA COUNTY  
PATRICK O'CONNELL

06/15/2000 08 30 AM

RECORDING FEE 29 00  
COUNTY TAX 3898 50



5 PGS

*Handwritten notes:*  
RJD  
S  
L  
R  
M

DOCUMENTARY TRANSFER TAX \$3,898.50 ✓

SPACE ABOVE THIS LINE FOR RECORDER'S USE

Computed on the consideration or value of property conveyed

*Signature of R. J. Dold*  
FIRST AMERICAN TITLE COMPANY  
AUTHORIZED REPRESENTATIVE

*SP 85184* Corporate Grant Deed

FOR VALUABLE CONSIDERATION, EXXON MOBIL CORPORATION (formerly known as Exxon Corporation), a New Jersey corporation, hereby GRANTS to BNY WESTERN TRUST COMPANY, a California banking corporation, not in its individual capacity, but solely as Trustee Under the Trust Agreement of COMMERCIAL ASSET-CALIFORNIA TRUST, a Delaware business trust, the real property in the State of California, County of Alameda, City of Pleasanton, described on Exhibit A attached and incorporated by this reference.

Subject to the matters listed on Exhibit B attached and incorporated by this reference

This Deed is effective at 11 59 p m local time on June 15, 2000, regardless of the date of execution

EXECUTED June 14, 2000

EXXON MOBIL CORPORATION

By *Alan W. Stuckert*  
Alan W Stuckert, Vice President  
Law  
*ant*

SEAL

By *William C. Riggs*  
William C Riggs, Assistant Secretary

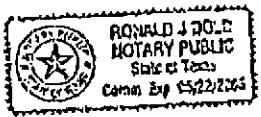
NSL # 20608  
REV 4/20/2000

3192 Santa Rita Rd, Pleasanton  
Exxon Property # 7-3567  
Valero Property # R7567

STATE OF TEXAS        )  
                                  )  
COUNTY OF HARRIS    )

On June 14, 2000, before me, Ronald J. Dold, a Notary Public in and for said State, personally appeared Alan W. Stuckert, Vice President of Exxon Mobil Corporation, a New Jersey corporation, personally known to me to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal



*Ronald J. Dold*  
\_\_\_\_\_  
Ronald J. Dold  
Notary Public in and for  
The State of Texas

STATE OF TEXAS        )  
                                  )  
COUNTY OF HARRIS    )

On June 14, 2000, before me, Ronald J. Dold, a Notary Public in and for said State, personally appeared William C. Riggs, Assistant Secretary of Exxon Mobil Corporation, a New Jersey corporation, personally known to me to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal



*Ronald J. Dold*  
\_\_\_\_\_  
Ronald J. Dold  
Notary Public in and for  
The State of Texas

**MAIL TAX STATEMENTS TO:**

Valero Refining Company-California  
One Valero Place  
San Antonio, TX 78212  
ATTN: Ad Valorem Tax Department

NSL # 28608  
REV 4/28/2000

3192 Santa Rita Rd., Pleasanton  
Exxon Property # 7-3567  
Valero Property # R7567

EXHIBIT "A"

ALAMEDA COUNTY, CA

Property Address: 3192 Santa Rita Rd.

City/State: Pleasanton, CA

APN: 946-1105-038-04

Those certain tract(s) or parcel(s) of land located in Pleasanton, Alameda County, CA, and being more particularly described as follows:

PARCEL ONE

PARCEL 1, PARCEL MAP 451, FILED JULY 22, 1969, MAP BOOK 61, PAGE 31, ALAMEDA COUNTY RECORDS EXCEPTING THEREFROM, THAT PORTION CONVEYED TO THE CITY OF PLEASANTON BY CORPORATION GRANT DEED RECORDED OCTOBER 25, 1983, SERIES NO S3-200469, OFFICIAL RECORDS ALSO EXCEPTING THEREFROM, THAT PORTION CONVEYED TO THE CITY OF PLEASANTON BY GRANT DEED RECORDED JANUARY 26, 1990, SERIES NO 90022254, OFFICIAL RECORDS

PARCEL TWO

A NON-EXCLUSIVE EASEMENT, APPURTENANT TO PARCEL ONE ABOVE, FOR INGRESS AND EGRESS PURPOSES, AS GRANTED IN THE DEED TO HUMBLE OIL & REFINING COMPANY RECORDED AUGUST 5, 1969, REEL 2453, IMAGE 306, OFFICIAL RECORDS, OVER THAT CERTAIN REAL PROPERTY IN THE STATE OF CALIFORNIA, COUNTY OF ALAMEDA, CITY OF PLEASANTON, AND BEING

PORTION OF LOT 2, AS SAID LOT IS SHOWN ON THE MAP OF TRACT 2639, FILED OCTOBER 28, 1966 IN BOOK 53 OF MAPS, PAGES 38 TO 44, RECORDS OF SAID COUNTY, DESCRIBED AS FOLLOWS

BEGINNING AT A POINT ON THE SOUTHERN LINE OF WEST LAS POSITAS BOULEVARD AT THE EASTERN EXTREMITY OF THE 40.00 FOOT RADIUS CURVE CONNECTING SAID SOUTHERN LINE WITH THE EASTERN LINE OF SANTA RITA ROAD, AS SAID BOULEVARD, ROAD AND CURVE ARE SHOWN ON SAID MAP, THENCE ALONG SAID SOUTHERN LINE OF WEST LAS POSITAS BOULEVARD, NORTH 88°58'00" EAST, 160.00 FEET TO THE TRUE POINT OF BEGINNING, THENCE LEAVING SAID LINE, SOUTH 1°02'00" EAST, 42.00 FEET, THENCE NORTH 24°25'48" EAST, 46.52 FEET TO SAID SOUTHERN LINE OF WEST LAS POSITAS BOULEVARD, THENCE SOUTH 88°58'00" WEST 20.00 FEET TO THE TRUE POINT OF BEGINNING

NSL # 28508  
REV 6/14/2000

3192 Santa Rita Rd, Pleasanton  
Exxon Property # 7-3557  
Valero Property # R7557

PARCEL THREE

A NON-EXCLUSIVE EASEMENT, APPURTENANT TO PARCEL ONE ABOVE, FOR INGRESS AND EGRESS PURPOSES, AS GRANTED IN THE DEED TO HUMBLE OIL & REFINING COMPANY RECORDED AUGUST 5, 1969, REEL 2453, IMAGE 306, OFFICIAL RECORDS, OVER THAT CERTAIN REAL PROPERTY IN THE STATE OF CALIFORNIA, COUNTY OF ALAMEDA, CITY OF PLEASANTON, AND BEING PORTION OF LOT 2, AS SAID LOT IS SHOWN ON THE MAP OF TRACT 2639, FILED OCTOBER 28, 1966 IN BOOK 53 OF MAPS, PAGES 38 TO 44, RECORDS OF SAID COUNTY, DESCRIBED AS FOLLOWS: BEGINNING AT A POINT ON THE SOUTHERN LINE OF WEST LAS POSITAS BOULEVARD AT THE EASTERN EXTREMITY OF THE 40.00 FOOT RADIUS CURVE CONNECTING SAID SOUTHERN LINE WITH THE EASTERN LINE OF SANTA RITA ROAD, AS SAID BOULEVARD, ROAD AND CURVE ARE SHOWN ON SAID MAP; THENCE ALONG THE ARC OF SAID CURVE SOUTHWESTERLY THROUGH A CENTRAL ANGLE OF 90°00'00" AN ARC, THENCE DISTANCE OF 62.83 FEET TO SAID EASTERN LINE OF SANTA RITA ROAD, THENCE ALONG THE LAST MENTIONED LINE SOUTH 01°02'00" EAST, 160.00 FEET TO THE TRUE POINT OF BEGINNING, THENCE LEAVING SAID LINE NORTH 88°58'00" EAST, 62.00 FEET, THENCE SOUTH 71°05'17" WEST, 65.15 FEET TO SAID EASTERN LINE OF SANTA RITA ROAD, THENCE NORTH 01°02'00" WEST, 20.00 FEET TO THE TRUE POINT OF BEGINNING

ENGINEERS MEETS AND BOUNDS LEGAL DESCRIPTION

PARCEL ONE IS MORE PARTICULARLY DESCRIBED AS FOLLOWS

BEGINNING AT THE SOUTHEASTERLY CORNER OF PARCEL 1, PARCEL MAP 451, FILED JULY 22, 1969, MAP BOOK 61, PAGE 31, ALAMEDA COUNTY RECORDS, THENCE SOUTH 88°58'00" WEST 140.00 FEET TO A POINT ON THE EASTERLY RIGHT OF WAY LINE OF SANTA RITA ROAD, THENCE ALONG SAID EASTERLY RIGHT OF WAY LINE, NORTH 01°02'00" WEST 160.00 FEET TO THE BEGINNING OF A TANGENT CURVE CONCAVE SOUTHEASTERLY AND HAVING A RADIUS OF 40.00 FEET, THENCE NORTHERLY, NORTHEASTERLY AND EASTERLY ALONG SAID CURVE THROUGH A CENTRAL ANGLE OF 90°00'00" AN ARC DISTANCE OF 62.83 FEET TO A POINT ON THE SOUTHERLY RIGHT OF WAY LINE OF WEST LAS POSITAS BOULEVARD, THENCE ALONG SAID SOUTHERLY RIGHT OF WAY LINE, NORTH 88°58'00" EAST 136.00 FEET, THENCE LEAVING SAID SOUTHERLY RIGHT OF WAY LINE, SOUTH 01°02'00" EAST 142.00 FEET; THENCE SOUTH 30°47'39" WEST 68.26 FEET TO THE POINT OF BEGINNING

CONTAINED WITHIN SAID BOUNDS, 33,813 SQUARE FEET, 0.776 ACRES

NSL # 28608  
REV 6/14/2000

3192 Santa Rita Rd, Pleasanton  
Exxon Property # 7-3567  
Valero Property # R7567

EXHIBIT "B"

PERMITTED ENCUMBRANCES

- 1 PROPERTY TAXES, including any assessments collected with taxes, for the fiscal year 2000-2001, a lien not yet due or payable
- 2 THE LIEN of supplemental taxes, if any, assessed pursuant to Chapter 3 5 commencing with Section 75 of the California Revenue and Taxation Code
- 3 EASEMENT for the purposes stated herein and incidents thereto  
Purpose Landscaping and Subdivision Entry Pylon  
Reserved by First Pleasanton Investors  
Recorded August 5, 1969, Series No 69-87532 Reel 2453, Image 306, Official Records  
Affects A Northwestern portion of said land
- 4 EASEMENT for the purposes stated herein and incidents thereto  
Purpose Ingress and Egress  
Reserved by First Pleasanton Investors  
Recorded August 5, 1969, Series No 69-87532, Reel 2453, Image 306, Official Records  
Affects Southwestern and Northeastern portions of said land
- 5 Intentionally deleted
- 6 Intentionally deleted

NSL # 28608  
REV 6/13/2000

3192 Santa Rita Rd  
Exxon Property # 7-3567  
Valero Property # R7567

**ATTATCHMENT C**

**ELECTRONIC LETTER FROM MR. JOSEPH A. ALDRIDGE  
AT VALERO ENERGY CORPORATION**

Gene,

I just received the October 29, 2002, letter from Alameda County. I figured I had better give you some details so that you could respond to their request for operator, ownership, and company relationship information.

UST Operator and Sub lessee: Steve Asmann Incorporated, 3192 Santa Rita Road, Pleasanton, CA 94566.

Property Owner: BNY Western Trust Company, c/o Real Estate Department, 6000 N Loop 1604 W, San Antonio, TX 78249.

Lessee: Valero Energy Corporation

Valero Energy Corporation is the lessee and has agreed to maintain the equipment for the sub lessee's operation. Therefore, Valero performed the fuel-system upgrade to meet future compliance. Ultramar, Inc., is a wholly-owned subsidiary of Valero Energy Corporation. Because Ultramar, Inc. has a retail-support network set up in California, certain Ultramar departments (like Retail Environmental) handle support operations at the Valero-branded stations whether company operated or dealer (sub lessee) operated. Valero prefers that us subsidiaries (e.g. Ultramar, Inc.) refer to ourselves as being "Valero Companies."

Hope this helps. Let me know if I can clarify anything. Thanks.

Joe Aldridge

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



October 29, 2002

RO 2426

Mr. Gene Ortega  
ExxonMobil Refining & Supply Company  
2300 Clayton Road, Ste. 1250  
Concord, CA 94520

ENVIRONMENTAL HEALTH SERVICES  
ENVIRONMENTAL PROTECTION  
1131 Harbor Bay Parkway, Suite 250  
Alameda, CA 94502-6577  
(510) 567-6700  
FAX (510) 337-9335

RE: Exxon Station #7-3567 (Valero Station #3827), 3192 Santa Rita Road, Pleasanton - Request for Total Fuel Oxygenate Analyses and Clarification of Fee Title Owners

Dear Mr. Ortega:

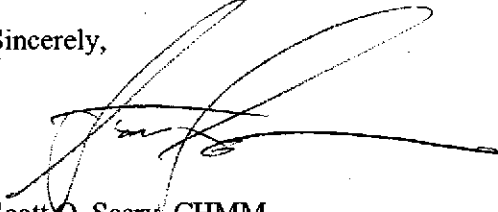
The case file for the referenced site was recently reviewed, up to and including the September 2002 Horizon Environmental Inc. soil sampling report. This review was primarily conducted to identify the current suite of target compounds sought in water samples collected from the various wells within the network. Our review revealed that a number of potential fuel oxygenates may not have been sought historically from samples collected from these wells.

Please direct your consultant to analyze all samples collected during the next scheduled sampling event for the presence of total fuel oxygenates (MtBE, TAME, EtBE, DIPE, and TBA) and lead scavengers (EDB and 1,2-DCA / EDC) using EPA Method 8260. Such expanded analyses may be required to continue depending upon what is found.

In addition, please provide to this agency within 20 calendar days a complete mailing list of all fee title owners to the site, as well as the name and address of the current underground storage tank operator. We would also find it extremely helpful if a thorough explanation of the relationship between Valero Companies, Inc., Ultramar, Inc., and ExxonMobil, and any others if applicable to this case, would be provided.

Please contact me at (510) 567-6783 should you have any questions.

Sincerely,

  
Scott O. Seery, CHMM  
Hazardous Materials Specialist

cc: Chuck Headlee, RWQCB  
Danielle Stefani, Livermore-Pleasanton Fire Department  
Joe Aldridge, Valero Companies, Inc., 685 West Third St., Hanford, CA 93230  
Scott Graham, Env. Resolutions, Inc., 73 Digital Dr., Ste. 100, Novato, CA 94949-5791



ALAMEDA COUNTY  
HEALTH CARE SERVICES



AGENCY  
DAVID J. KEARS, Agency Director

ENVIRONMENTAL HEALTH SERVICES  
ENVIRONMENTAL PROTECTION  
1131 Harbor Bay Parkway, Suite 250  
Alameda, CA 94502-6577  
(510) 567-6700  
FAX (510) 337-9335

January 25, 2001

STID 1932

Mr. Darin Rouse  
Exxon Company, U.S.A.  
P.O. Box 4032  
Concord, CA 94524-4032

RE: Exxon Service Station #7-3567, 3192 Santa Rita Road, Pleasanton

Dear Mr. Rouse:

We are in receipt of the January 16, 2001 Environmental Resolutions, Inc. (ERI) workplan proposing the installation of a single well (MW-8) at the south end of the subject site. Well MW-8 is intended to monitor the deeper gravelly sand zone that is expected to be encountered at depths of approximately 50' below grade. This workplan was submitted under Exxon cover dated January 18, 2001.

The cited ERI workplan has been accepted with the following change:

- Sampling of the completed well shall not occur any less than 24, and preferably 72, hours following well development

Please contact me at (510) 567-6783 when field work has been scheduled.

Sincerely,

Scott O. Seery, CHMM  
Hazardous Materials Specialist

cc: Steve Cusenza, Pleasanton Public Works Department  
Chuck Headlee, RWQCB  
Matt Katen, Zone 7  
Danielle Stefani, Livermore-Pleasanton Fire Department  
Jim Chappell, Environmental Resolutions, Inc.  
73 Digital Drive, Ste. 100, Novato, CA 94949-5791

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY  
DAVID J. KEARS, Agency Director



ENVIRONMENTAL HEALTH SERVICES  
ENVIRONMENTAL PROTECTION  
1131 Harbor Bay Parkway, Suite 250  
Alameda, CA 94502-6577  
(510) 567-6700  
FAX (510) 337-9335

December 7, 2000

STID 1932

Mr. Darin Rouse  
ExxonMobil Refining and Supply  
P.O. Box 4032  
Concord, CA 94524-4032

RE: Exxon Service Station #7-3567, 3192 Santa Rita Road, Pleasanton

Dear Mr. Rouse:

This office has reviewed the October 9, 2000 Environmental Resolutions, Inc. (ERI) report entitled, *"Soil and Groundwater Investigation and Quarterly Groundwater Monitoring for Third Quarter 2000"*, documenting work that was recently completed at the subject site. This report documents the July 2000 installation of monitoring wells MW- 5, -6, and -7, and presents the results of the sampling and monitoring of both the new and existing monitoring wells at this site.

Well MW-5 was constructed at the north end of the site and screened to monitor a shallow, fine-grained interval at a depth anticipated to be consistent with the screened intervals of wells MW-1 and -2. Well MW-5 reportedly did not produce a sufficient quantity of water to sample during the July event. Wells MW-6 and -7 were intended to penetrate into and monitor a deeper gravelly sand zone identified during the previous investigation. Prior to the recent investigation, only wells MW-3 and -4 appeared to be screened in this deeper zone.

A review of well logs and cross-sections provided in the recent ERI report reveals that MW-7 was not completed in the targeted gravelly sand layer, as it does not appear to penetrate into that zone. MW-7 terminates in a silt layer that may overlie the gravelly sand, and is screened across a water-bearing lens of clayey sand/sandy clay that, based on reported stabilized water elevations, may be hydraulically connected to the shallower zone monitored by neighboring well MW-2.

After consultation with Matt Katen of the Zone 7 Water Agency, we have concluded that further work is necessary to provide a complete evaluation of site stratigraphy at the southern end of the site, and a determination of potential groundwater impacts that may be present there. The primary purpose of this work, therefore, is to identify the presence of the gravelly sand layer (or stratigraphic equivalent) and to sample groundwater from that zone.

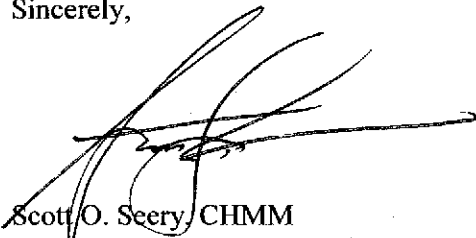
Please submit a workplan for the installation of a single, continuously-cored sampling point in a location adjacent to well MW-7. The scope of this task may be satisfied with either a Geoprobe® -type, push-tool investigation with a grab groundwater sample, or the installation of a permanent well. Should ExxonMobil choose the push-tool option, a permanent well may be required should impacts be discovered.

Mr. Darin Rouse  
Re: Exxon Station 7-3567, 3192 Santa Rita Rd., Pleasanton  
December 7, 2000  
Page 2 of 2

The requested workplan is due within 45 days.

Please call me at (510) 567-6783 should you have any questions.

Sincerely,



Scott O. Seery, CHMM  
Hazardous Materials Specialist

cc: Tom Peacock, ACDEH  
Steve Cusenza, Pleasanton Public Works Department  
Chuck Headlee, RWQCB  
Matt Katen, Zone 7  
Danielle Stefani, Livermore-Pleasanton Fire Department  
Jim Chappell, Environmental Resolutions, Inc.  
73 Digital Drive, Ste. 100, Novato, CA 94949-5791

## Seery, Scott, Public Health, EH

---

**From:** Carol Mahoney[SMTP:cmahoney@zone7water.com]  
**Sent:** Tuesday, November 28, 2000 3:55 PM  
**To:** 'sseery@co.alameda.ca.us'  
**Cc:** Matt  
**Subject:** (#1932) Exxon @ 3192 Santa Rita Rd

Hi Scott.

I've been reviewing the information on this site and have the following observations/recommendations.

1.) Because MTBE concentrations have been fluctuating between ~200 and 700 ug/L, I believe that monitoring should continue; however, I do agree with ERI that the other fuel oxygenates shouldn't have to be apart of the analytical suite for now.

2.) I am puzzled by the finding that the gravelly-sand layer appears to flow to the north/northwest. The overall profile of the groundwater gradient for this part of the basin is south/southeast. The screened intervals do not appear to always correspond to the desired monitoring layer/aquifer. ~~It appears that both monitoring well 5 and 7 should have been screened more deeply to correspond to the other wells in their suite.~~ I'm not as concerned that a flow direction was not established in the upper clay layer or that MW5 was dry; however, it is disappointing that the only shallow well closest to the high hit was unsamplable. ~~MW7 does not penetrate into the gravelly sand like MW3, MW4, and MW6, therefore we may not be able to pick up contaminants traveling through the gravelly sand unit to the south.~~ Also, it may be throwing off the assumed north gradient. Matt suggested that you may have the same concerns. Assuming that the overall groundwater flow direction is south/southeast, MTBE from the site could migrate to one of the supply wells. ~~The closest supply well is Mocho 4, which is approx. 1,200 ft south from the site.~~ Other supply wells in the near vicinity include Mocho 1, 3 (also south) and the Stoneridge well (east).

3.) Because no BTEX or TPHg have been detected in significant amounts, this is not considered to be a large spill that warrants installing more wells. Vertical migration may be possible, but the mass of the spill seems to be very small and it is our recommendation that the site just undergo routine monitoring.

Call if you have any concerns/questions about this information.  
925-484-2600, x342.

Carol Mahoney

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY  
DAVID J. KEARS, Agency Director



June 21, 2000

STID 1932

Mr. Darin Rouse  
Exxon Company, U.S.A.  
P.O. Box 4032  
Concord, CA 94524-4032

ENVIRONMENTAL HEALTH SERVICES  
ENVIRONMENTAL PROTECTION  
1131 Harbor Bay Parkway, Suite 250  
Alameda, CA 94502-6577  
(510) 567-6700  
FAX (510) 337-9335

RE: Exxon Service Station #7-3567, 3192 Santa Rita Road, Pleasanton

Dear Mr. Rouse:

We are in receipt of the May 11, 2000 Environmental Resolutions, Inc. (ERI) workplan proposing the installation of additional wells at the subject site, as submitted under Exxon cover dated May 17, 2000. Following my consultation with Zone 7's Matt Katen, ERI was requested to submit a workplan addendum that would modify the location and screen interval of one of the proposed wells. ERI submitted a workplan addendum in response dated June 15, 2000.

The cited ERI workplan, as amended, has been accepted with the following change:

- Proposed well MW-7 should be relocated ~40' due east of its proposed location so that it lies directly south of the dispenser drive pad

Please contact me at (510) 567-6783 when field work has been scheduled.

Sincerely,



Scott O. Seery, CHMM  
Hazardous Materials Specialist

cc: Steve Cusenza, Pleasanton Public Works Department  
Chuck Headlee, RWQCB  
Matt Katen, Zone 7  
Danielle Stefani, Livermore-Pleasanton Fire Department  
Jim Chappell, Environmental Resolutions, Inc.  
73 Digital Drive, Ste. 100, Novato, CA 94949-5791

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY  
DAVID J. KEARS, Agency Director



March 28, 2000

STID 1932

Mr. Darin Rouse  
Exxon Company, U.S.A.  
P.O. Box 4032  
Concord, CA 94524-4032

ENVIRONMENTAL HEALTH SERVICES  
ENVIRONMENTAL PROTECTION (LOP)  
1131 Harbor Bay Parkway, Suite 250  
Alameda, CA 94502-6577  
(510) 567-6700  
FAX (510) 337-9335

RE: Exxon Service Station #7-3567, 3192 Santa Rita Road, Pleasanton

Dear Mr. Rouse:

As you have been made aware recently, the environmental investigation case for the subject site has been reopened after consultation with representatives of both Zone 7 Water Agency (Zone 7) and Regional Water Quality Control Board (RWQCB). The reopening of this case was due strictly to the occurrence of methyl tert-butyl ether (MtBE) in shallow groundwater sampled from wells at the site, and the site's relative proximity to municipal water supply wells. The Alameda County Department of Environmental Health (ACDEH) will oversee the renewed assessment of the site in consultation with both Zone 7 and RWQCB.

Assessment reports submitted on behalf of Exxon by Environmental Resolutions, Inc. (ERI) were reviewed. The cited ERI reports document the November 1998 installation and continued monitoring of four (4) monitoring wells located about the site. Boring logs, in concert with initial and stabilized depth-to-water and water elevation measurements, appear to demonstrate the occurrence of perhaps three distinct shallow water bearing zones to the depths explored. Each zone is impacted by MtBE to some degree. Site stratigraphy and hydrogeology, and the distribution of MtBE beneath and beyond the site require further investigation.

**In conformance with provisions of Article 11, Title 23, California Code of Regulations, Exxon is directed to submit a *Soil and Water Investigation (SWI) workplan*. The SWI workplan shall present a proposal to further evaluate the extent and factors controlling the dispersal of the release at the site, among other relevant objectives.**

Please ensure that the SWI workplan provides for an appropriate number of continuously-cored, strategically-located borings to facilitate stratigraphic interpretation. Further, in addition to MtBE, other fuel oxygenates - tertiary butyl alcohol (TBA), tertiary amyl methyl ether (TAME), and ethyl tertiary butyl ether (ETBE) - are to be sought in collected samples submitted for laboratory analysis. Because the ether oxygenates and TBA are not included in the standard list of analytes for EPA Method 8260B or 8020/8021, these additional compounds must be specifically requested when submitting samples to the laboratory for analysis.

Mr. Darin Rouse  
Re: Exxon Station 7-3567, 3192 Santa Rita Rd., Pleasanton  
March 28, 2000  
Page 2 of 2

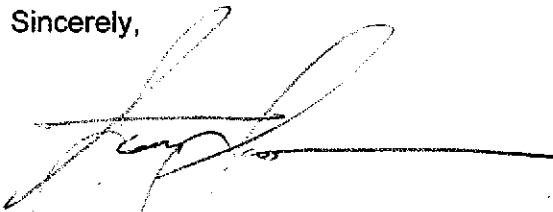
**The SWI workplan is due within 60 days of the date of this letter.**

For your information, Senate Bill (SB) 989 was signed into law by Governor Davis on October 8, 1999. SB 989 directs the State Water Resources Control Board (SWRCB) to identify areas most vulnerable to releases of MtBE, prioritize resources, and develop investigation and cleanup guidelines. The SWRCB MtBE cleanup guidelines have now been drafted, and prescribe the step-wise process in development of a *Site Conceptual Model (SCM)*. A SCM, now required for all MtBE release sites, is the progressive assemblage of information regarding the distribution of chemicals at a site, its hydrologic setting, geology, surrounding land use, well locations, and existing and projected water use patterns. The SCM functions as the framework for the investigation, remediation, and ultimately the closure of the site. Each phase of an investigation should seek to fill any data gaps that may remain from previous phases. Once the source area and receptor pathways have been adequately characterized, an appropriate remedial alternative can be selected and implemented.

Attached to this letter you will find a copy of Appendix C, derived from the referenced SWRCB MtBE guidance. Appendix C provides a format for your consultant to follow when putting together the SCM for this site. You are requested to ensure that your consultant adheres to this format when submitting the report documenting this phase, and subsequent phases, of work at your site.

Please call me at (510) 567-6783 should you have any questions.

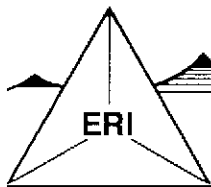
Sincerely,



Scott O. Seery, CHMM  
Hazardous Materials Specialist

Attachment – Appendix C

cc: Steve Cusenza, Pleasanton Public Works Department.  
Chuck Headlee, RWQCB  
Matt Katen, Zone 7  
Danielle Stefani, Livermore-Pleasanton Fire Department  
Jim Chappell, Environmental Resolutions, Inc. (w/ attachment)  
73 Digital Drive, Ste. 100, Novato, CA 94949-5791



**ENVIRONMENTAL RESOLUTIONS, INC.**

March 13, 2000  
ERI 243103SS.L01

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

00 MAR 15 PM 3:26  
PRODUCTION

Subject: Property Owner Information for Exxon Service Station 7-3567,  
3192 Santa Rita Road, Pleasanton, California.

Mr. Seery:

At the request of Exxon Company, U.S.A. (Exxon), Environmental Resolutions, Inc. (ERI) performs environmental activities for the subject site. This letter has been prepared in response to an Alameda County Health Care Services Agency (the County) letter dated February 3, 2000 (Attachment A). The County letter requests that Exxon Company, U.S.A. identify all current record owners of fee title.

On March 13, 2000, ERI contacted the Alameda County Tax Assessor's office. The Tax Assessor's Office reported the current property owner as:

Exxon Corporation  
P.O. Box 53  
Houston, Texas 77001

Please call Mr. James F. Chappell at (415) 382-4323 with any questions regarding this project.

Sincerely,  
Environmental Resolutions, Inc.

James F. Chappell  
Senior Staff Scientist

John B. Bobbitt  
Senior Project Manager

Attachment A: Alameda County Health Care Services Agency Letter Dated February 28, 2000

cc: Mr. Darin L. Rouse - Exxon Company, U.S.A.



**ATTACHMENT A**

**ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY  
LETTER, DATED FEBRUARY 28, 2000**

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



Certified Mail # P143 589 307

02/28/2000

Notice of Responsibility

ENVIRONMENTAL HEALTH SERVICES  
ENVIRONMENTAL PROTECTION (LOP)  
1191 Harbor Bay Parkway, Suite 250  
Alameda, CA 94502-6577  
(510) 587-6700  
FAX (510) 337-9335

StID#: 1932  
Exxon Station #7-3567  
3192 Santa Rita Rd  
Pleasanton, CA 94566

SITE

Date First Reported 11/17/1998  
Substance: Gasoline  
Funding (Federal or State): F  
Multiple RPs?: N

Darin Rouse  
Exxon Company, U. S. A.  
P. O. Box 4032  
Concord, Ca 94524-4032

Responsible Party (RP)  
Property Owner

Pursuant to sections 25297.1 and 25297.15 of the Health and Safety Code, you are hereby notified that the above site has been placed in the Local Oversight Program and the individual(s) or entity(ies) shown above, or on the attached list, has (have) been identified as the party(ies) responsible for investigation and cleanup of the above site. Section 25297.15 further requires the primary or active Responsible Party to notify all current record owners of fee title before the local agency considers cleanup or site closure proposals or issues a closure letter. For purposes of implementing section 25297.15, this agency has identified EXXON COMPANY U.S.A. as the primary or active Responsible Party. It is the responsibility of the primary or active Responsible Party to submit a letter to this agency within 20 calendar days of receipt of this notice which identifies all current record owners of fee title. It is also the responsibility of the primary or active Responsible Party to certify to the local agency that the required notifications have been made at the time a cleanup or site closure proposal is made or before the local agency makes a determination that no further action is required. If property ownership changes in the future, you must notify this local agency within 20 calendar days from when you are informed of the change.

Any action or inaction by this local agency associated with corrective action, including responsible party identification, is subject to petition to the State Water Resources Control Board. Petitions must be filed within 30 days from the date of the action/inaction. To obtain petition procedures, please FAX your request to the State Water Board at (916) 227-4349 or telephone (916) 227-4408.

Pursuant to section 25299.37(c) (7) of the Health and Safety Code, a responsible party may request the designation of an administering agency when required to conduct corrective action. Please contact Scott O Seery, Hazardous Materials Specialist at this office at (510) 567-6700 for further information about the site designation process.

*[Signature]*  
Ari Levi, Chief  
Contract Project Director

Date: 2-3-00

Please Circle One  Add  Delete Change

Reason: Re-open case

cc: Lori Casias, SWRCB  
Scott O Seery, Hazardous Materials Specialist

# Pleasanton to Davis: Hurry up MTBE ban

By Matt Carter  
STAFF WRITER

PLEASANTON — Saying the cost of cleaning up underground MTBE spills across the state will be "staggering," Pleasanton is asking the state and federal governments to move up a deadline for phasing out the gasoline additive.

MTBE, or methyl tertiary butyl ether, has been detected beneath the ground at 11 sites in Pleasanton, Livermore and Dublin. So far, the chemical hasn't tainted local drinking water supplies.

But with nine MTBE-contaminated sites, Pleasanton officials are pushing for California's ban

on the additive to begin before Dec. 31, 2002, as planned.

"I think the (sites pose a continuing) threat, without question," said Mayor Ben Tarver. "I can't imagine gas costing any more than it does in our area with or without MTBE."

All but one of the nine MTBE-contaminated sites in Pleasanton are beneath gas stations or former gas stations. Regulators are watching one that could threaten drinking water supplies.

Pleasanton pumps about one-fourth of its drinking water from an underground basin,

Please see **MTBE, LOCAL-2**

# MTBE: 'Sentinel' wells can give early warning

Continued from LOCAL-1

and one of the city's four wells is near an MTBE-contaminated site on Hopyard Road that is being watched carefully.

Monitoring wells seem to indicate that the MTBE plume beneath Steve's Exxon No. 1 is confined to a shallow area beneath the site, county Hazardous Materials Specialist Scott Seery told local officials in October. However, "Periodic low-level MTBE detection in deeper and off-site wells has raised (the) specter of concern," Seery wrote at the time.

Seery said Monday that at the barely detectable levels recorded, the measurements could be the result of errors in sampling or analysis. Even if valid, the handful of detections over a long period of time don't represent a trend, he said.

But the site's proximity to both city and Zone 7 Water Agency well fields has those agencies working with the county, Exxon and the Regional Water Quality Control Board to find the best sites to drill deeper monitoring wells. These "sentinel" wells would give advance warning of a threat to drinking water supplies.

"Once you determine there might be some vulnerability, it's time to start looking at ways to protect (the well fields), and that's why we're looking at this case very carefully," Seery said.

The city hasn't used the well near the Exxon station for years, but might want to do so in the future, said Public Works Director Randy Lum. Pleasanton has tested its well water for MTBE seven times since 1997 without detecting the chemical, he said.

The most recently opened MTBE investigation in Pleasanton is at Steve's Exxon No. 2 on Santa Rita Road. Although the site is near drinking water wells, only low concentrations of MTBE have been found in

shallow groundwater, Seery said.

Once touted as an aid in cutting auto emissions, many experts now believe MTBE's potential to harm the environment outweigh its benefits. Not only is the chemical a suspected carcinogen, it makes water taste and smell like turpentine — even in minute quantities.

The chemical's proven ability to contaminate drinking water supplies — MTBE has been detected in 54 of 6,684 groundwater sources being tracked by the state — was a factor in an executive order issued by Gov. Gray Davis last March banning its addition to gasoline after 2002. Opponents of a more immediate ban said it would send gasoline prices soaring while suppliers revamped refineries.

Tonight, the Pleasanton City Council is expected to approve letters urging Davis and the U.S. Environmental Protection Agency to take steps that would lead to a more immediate ban on MTBE.

"We applaud your quick action to address the health and safety concerns of MTBE in the environment and your multi-pronged approach to phase out MTBE," a draft of the letter to Davis reads. "However, review of studies estimating cleanup costs from (MTBE) in California groundwater are staggering, approaching \$40 billion."

Rich in oxygen, MTBE is added to gasoline to cut pollution such as carbon monoxide. Federal laws require that MTBE or other "oxygenates" such as ethanol be added to gasoline sold in pollution-choked areas like Los Angeles and Sacramento.

A draft of the letter Pleasanton plans to send to the U.S. EPA requests that the gasoline oxygenate requirements be dropped to allow for a more rapid phase-out of MTBE.