

# THRIFTY OIL CO.

October 24, 2012

O.126727

Mr. Paresh Khatri  
Alameda County Health Care Services  
Department of Environmental Health  
1131 Harbor Bay Parkway, 2<sup>nd</sup> Floor  
Alameda, CA 94502

Local #RO0000005  
RWQCB #01-1479

**Re: Former Thrifty Oil Co. Station #063  
6125 Telegraph Avenue  
Oakland, California 94502**

**RECEIVED**

10:16 am, Nov 01, 2012

Alameda County  
Environmental Health

**Subject: Well Destruction and Remediation System Removal Report**

Dear Mr. Kharti:

Enclosed, please find a copy of the *Well Destruction and Remediation System Removal Report*, dated October 23, 2012, and prepared by SAIC Energy, Environmental & Infrastructure, LLC for the above-mentioned former Thrifty Oil Co. Station #063.

I declare, under penalty of perjury, that the information and/or recommendations contained in this document are true and correct to the best of my knowledge.

Should you have any questions regarding this report, please contact Simon Tregurtha at (562) 921-3581 Ext. 260, or myself at Ext. 390.

Respectfully submitted,



Chris Panaitescu  
General Manager  
Environmental Affairs

cc: File



13116 Imperial Hwy, Santa Fe Springs, CA 90670-0138 • Ph: (562)921-3581

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OCT 24 2012

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**ENVIRONMENTAL**

SS#063

## **Well Destruction and Remediation System Removal Report**

**Thrifty Oil Co. Station # 063  
6125 Telegraph Road  
Oakland, California 94609**

**Facility Global ID No. T0600101366**

**October 23, 2012  
SAIC 26012Y027A**

**Prepared for  
Thrifty Oil Co.  
13116 Imperial Highway  
Santa Fe Springs, California 90670**

**Prepared by  
SAIC Energy, Environmental & Infrastructure, LLC  
590 W. Central Avenue, Suite I  
Brea, California 92821**

**SAIC**

## INTRODUCTION

SAIC Energy, Environment & Infrastructure, LLC (hereafter, SAIC) is pleased to submit this Well Destruction and Remediation System Removal Report (the report) documenting the destruction of seven groundwater monitoring wells (five onsite and two offsite), and the removal of the remediation system associated with the Thrifty Oil Co. (Thrifty) Service Station # 063, (the Site) located at 6125 Telegraph Road, Oakland, California (**Figure 1**). The remediation system removal was performed on October 1, 2012, and the well destruction work was performed on October 2 and 3, 2012.

The well destruction activities were conducted in accordance with:

- The letter from the Alameda County Health Care Services Agency dated July 31, 2012 (**Attachment A**), granting permission to destroy the wells and remove the remediation system; and
- The Alameda County Public Works Agency (ACPWA) Well Destruction Permit (**Attachment B**)

## SITE DESCRIPTION

The Site is located on the southwest corner of Telegraph Avenue and 62<sup>nd</sup> Street in the city of Oakland (**Figure 1**). The site is owned by Thrifty, and it is currently operated as a retail gasoline service station by Tesoro.

## PREFIELD ACTIVITIES

Prior to initiating field activities, SAIC performed the following:

- Obtained the necessary permit for the well destruction activities associated with the seven groundwater monitoring wells from the ACPWA (**Attachment B**);
- Visited the site to assess the presence of overhead obstructions, pre-mark the locations, and oversee utility location performed by Cruz Brothers Locators of Scotts Valley, CA;
- Notified the ACPWA Inspector;
- Notified the East Bay Municipal Utility District;
- Notified Underground Service Alert; and
- Conducted daily tailgate health and safety meetings prior to the start of fieldwork, discussing relevant safety issues, possible hazards, proper personal protective equipment and techniques, and the route to the local hospital.

## SYSTEM REMOVAL ACTIVITIES

On October 1, 2012, SAIC observed the removal of the remediation system by Tafoya and Associates of Chino Hills, California. The drain line to the sewer was cut and capped approximately 6-inches below grade, the down-hole pumps were removed from the remediation wells, the lines were removed from the conveyance piping, and the conveyance piping was cut and capped at both ends of each pipe. In addition all remediation system equipment was removed from the Site and transported to Thrifty's yard in Santa Fe Springs, California. Photographs documenting these activities are included in **Attachment C**.

## WELL DESTRUCTION ACTIVITIES

On October 2 and 3, 2012, SAIC oversaw the destruction of seven groundwater monitoring wells (four two-inch diameter wells MW-1, MW-4, MW-7, and MW-8; two four-inch diameter wells MW-5 and MW-6; and one six-inch diameter well MW-3). These wells were destroyed in accordance with the State of California Department of Water Resources Bulletin 74-90, *California Well Standards* (1991) by Cascade Drilling L.P., of Richmond, California (license number C57-938110) using a truck mounted CME drill rig equipped with 10-inch diameter hollow-stem augers and truck mounted grout pump. Each of the seven well casings were gauged for total depth immediately prior to destruction to verify the well was free of any obstructions (see well destruction table).

The seven groundwater monitoring wells were destroyed by filling each well casing with bentonite grout utilizing a grout pump. Cascade was unable to pressurize five of the wells (MW-3, and MW-5 to MW-8). The driller did not have cap to fit six-inch well MW-3; MW-5 had asphalt adjacent to the well that prevented the drillers from making a seal; MW-6 had a metal collar that prevented the hose from creating a seal; and MW-7 and MW-8 had too little PVC casing above their cement casing vaults to create a seal. Vicki Hamlin, the Inspector from Alameda County, was onsite on October 2, 2012, and provided verbal approval to destroy the wells at the site without pressurizing them, since all well casings were less than 50 feet in depth.

Wells MW-1 and MW-4 were pressure-grouted to approximately 25 pounds per square inch (psi) for approximately 5 minutes each.

The top 5 feet of each of the seven well casings was then destroyed by overdrilling the well's casing with a 10-inch diameter auger, and the well boxes were removed. The resulting void created by the overdrilling was backfilled with bentonite grout and bentonite chips to approximately 1.5 feet below the surface. The top 1.5 feet at each well location was finished with concrete to match the existing grade.

All field activities were performed by a qualified SAIC representative working under the direct supervision of a State of California Professional Geologist. Photographs of each well before and after destruction are included in **Attachment C**.

The details of the well destruction are listed below:

Well Name	Date Destroyed	Well Diameter (inches)	Depth To Bottom* (feet bgs)	Pressure (psi)	Elapsed Time for Pressure (min)	Grout Volume (gallons)
MW-1	10/2/2012	2	30.2	25	5	10
MW-3	10/2/2012	6	30.5	NA	Unable to pressurize	55
MW-4	10/2/2012	2	30.4	25	5	15
MW-5	10/2/2012	4	26.5	NA	Unable to pressurize	20
MW-6	10/2/2012	4	27.7	NA	Unable to pressurize	21
MW-7	10/3/2012	2	17.4	NA	Unable to pressurize	5
MW-8	10/3/2012	2	18.7	NA	Unable to pressurize	5

\* Depth to bottom was measured immediately prior to well destruction.

## HEALTH AND SAFETY

SAIC conducted a "tailgate" safety meeting at the beginning of the field day to discuss pertinent health and safety issues. A site-specific Health and Safety Plan (HASP) was prepared in accordance with Code of Federal Regulations 1910.120 to establish safety guidelines and requirements regarding well destruction activities at the subject site.

## INVESTIGATION-DERIVED WASTES

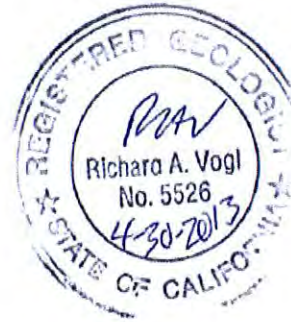
One drum of equipment decontamination rinse water and two drums of soil cuttings were generated during the field activities. They were placed in DOT approved 55 gallon drums and left onsite for proper disposal, which will be handled by Thrifty.

If you have any questions or comments, please do not hesitate to call Mr. Richard Vogl, the SAIC Project Manager at (714) 257-6401.

Respectfully submitted,  
**SAIC ENERGY, ENVIRONMENT & INFRASTRUCTURE, LLC**



**Richard A. Vogl**  
Professional Geologist No. 5526



Enclosures:

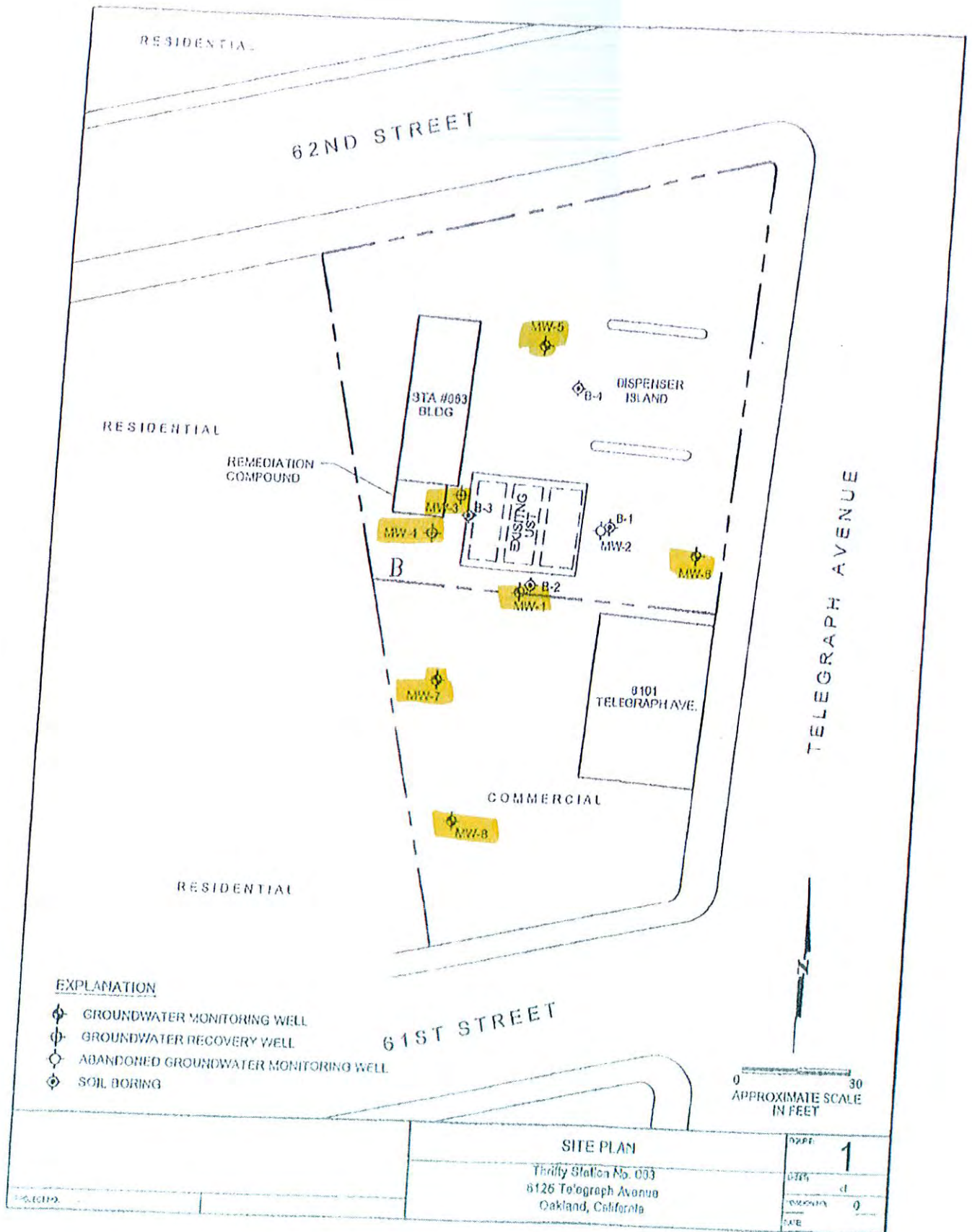
- Figure 1 – Site Plan
- Attachment A – Alameda County Health Care Services Agency Letter Dated July 31, 2012
- Attachment B – ACPWA Permit
- Attachment C – Site Photographs

cc: SAIC Project File

### LIMITATIONS

- This technical document was prepared on behalf of Thrifty Oil Co. (Thrifty) and is intended for its sole use and for use by the local, state or federal regulatory agency that the technical document was sent to by SAIC. Any other person or entity obtaining, using, or relying on this technical document hereby acknowledges that they do so at their own risk, and that SAIC Energy, Environment & Infrastructure, LLC (SAIC) shall have no responsibility or liability for the consequences thereof.
- Site history and background information provided in this technical document are based on sources that may include interviews with environmental regulatory agencies and property management personnel and a review of acquired environmental regulatory agency documents and property information obtained from Thrifty and others. SAIC has not made, nor has it been asked to make, any independent investigation concerning the accuracy, reliability, or completeness of such information beyond that described in this technical document.
- Recognizing reasonable limits of time and cost, this technical document cannot wholly eliminate uncertainty regarding the vertical and lateral extent of impacted environmental media.
- Opinions and recommendations presented in this technical document apply only to site conditions and features as they existed at the time of SAIC's site visits or site work and cannot be applied to conditions and features of which SAIC is unaware and has not had the opportunity to evaluate.
- All sources of information on which SAIC has relied in making its conclusions (including direct field observations) are identified by reference in this technical document or in appendices attached to this technical document. Any information not listed by reference or in appendices has not been evaluated or relied upon by SAIC in the context of this technical document. The conclusions, therefore, represent our professional opinion based on the identified sources of information.

**FIGURE**



**EXPLANATION**

- ⊕ GROUNDWATER MONITORING WELL
- ⊕ GROUNDWATER RECOVERY WELL
- ⊕ ABANDONED GROUNDWATER MONITORING WELL
- ⊕ SOIL BORING

**SITE PLAN**

Trifty Station No. 003  
 6125 Telegraph Avenue  
 Oakland, California

DATE	1
SCALE	0



**ATTACHMENT A**

**ALAMEDA COUNTY HEALTH CARE SERVICES  
LETTER DATED JULY 31, 2012**

ALAMEDA COUNTY  
**HEALTH CARE SERVICES**  
AGENCY  
ALEX BRISCOE, Director



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

July 31, 2012

Mr. Chris Panaitescu  
Thrifty Oil Company  
13116 Imperial Highway  
Santa Fe Springs, CA 90670-00138

Mr. John Skance  
BP West Coast Products, LLC  
P.O. Box 1257  
San Ramon, CA 94583

Subject: Monitoring Well Destruction, Public Notification, & Landowner Notification of Case Closure for Fuel Leak Case No. RO0000005 and GeoTracker Global ID T0600101366, Thrifty Oil #063 / ARCO #9542, 6125 Telegraph Avenue, Oakland, CA 94609

Dear Messrs. Panaitescu & Skance:

Final approval of a case closure for the underground storage tank investigation at the subject site is almost complete. A case summary report proposing closure has been forwarded to the Regional Water Quality Control Board (RWQCB) for their thirty (30) day review period. Concurrently, public notification and landowner notification of the proposed closure action will be conducted. The RWQCB comment period and public notification and landowner notification on the proposed closure action will all conclude on Tuesday, September 4, 2012. Following the thirty (30) day review period and if no comments opposing closure are received, the monitoring wells installed at the site must be properly destroyed, per California Water Code, prior to issuance of a remedial action completion certificate.

ACEH requests that you address the following technical comments, perform the proposed work, and send us the technical reports requested below. Upon receipt of the requested documents a remedial action completion certificate will be sent to the responsible party.

**TECHNICAL COMMENTS**

1. **Landowner Notification** – Pursuant to California Health & Safety Code Section 25297.15, the active or primary responsible party for a fuel leak case must inform all current property owners of the site of cleanup actions or requests for closure. Furthermore, ACEH may not consider any cleanup proposals or requests for case closure without assurance that this notification requirement has been met. Additionally, the active or primary responsible party is required to forward to ACEH a complete mailing list of all record fee title holders to the site. At this time, please complete and submit the enclosed List of Landowners Form by the date specified below.
2. **Public Notification** – Pursuant to California Code of Regulations, Title 23, Division 3, Chapter 16, §2728, ACEH requires notification to the public of the proposed case closure for the site. Therefore, you are required to notify potentially affected stakeholders who live or

own property in the area surrounding of the proposed case closure, through the mailing of the enclosed fact sheet. To that end, ACEH has prepared the public participation fact sheet & mailing list (enclosed), which describes the site and previous investigation activities that were conducted to the property addresses listed on the enclosed List of Public Participants. Please send us your personal certification that the fact sheet has been mailed to addresses listed in the enclosed List of Recipients. Public comments on the proposed action will be accepted for a period of thirty days beginning Thursday, August 2, 2012 through Tuesday, September 3, 2012. Following the public comment period, the comments received must be addressed and incorporated into a closure report submitted to ACEH for review.

3. **Monitoring Well Destruction** – ACEH is requesting that you contact Alameda County Public Works Agency at (510) 567-6791, obtain the necessary permits, destroy the wells, and electronically upload the monitoring well destruction report to ACEH's FTP server and the State Water Resources Control Board's GeoTracker website within ninety (90) days from the date of this letter (November 27, 2012). Electronic reporting is described in detail below.

### **NOTIFICATION OF FIELDWORK ACTIVITIES**

Please schedule and complete the fieldwork activities by the date specified below and provide ACEH with at least three (3) business days notification prior to conducting the fieldwork.

### **TECHNICAL REPORT REQUEST**

Please upload technical reports to ACEH's FTP site and to the State Water Resources Control Board's GeoTracker website in accordance with the specified naming convention below.

- **September 3, 2012** – End of 30-day Public Participation Period
- **November 27, 2012** – Monitoring Well Destruction Report  
File to be named: WELL\_DCM\_R\_yyyy\_mm\_dd

Thank you for your cooperation. Should you have any questions or concerns regarding this correspondence or your case, please call me at (510) 777-2478 or send me an electronic mail message at [paresh.khatri@acgov.org](mailto:paresh.khatri@acgov.org).

Sincerely,

Paresh C. Khatri  
Senior Hazardous Materials Specialist

Enclosure: List of Landowners Form  
Public Participation Fact Sheet  
List of Public Participation Property Addresses  
Responsible Party(ies) Legal Requirements/Obligations  
ACEH Electronic Report Upload (ftp) Instructions

Messrs. Panaitescu & Skance  
RO0000005  
July 31, 2012, Page 3

cc: Larry Higinbotham, Thrifty Oil Company, 13116 Imperial Hwy, Santa Fe Springs, CA  
90670-0138  
Simon Tregurtha, Thrifty Oil Company, 13116 Imperial Hwy, Santa Fe Springs, CA  
90670-0138  
Leroy Griffin, Oakland Fire Department, 250 Frank H. Ogawa Plaza, Ste. 3341, Oakland,  
CA 94612-2032 (Sent via E-mail to: [lgriffin@oaklandnet.com](mailto:lgriffin@oaklandnet.com))  
Donna Drogos, ACEH (Sent via E-mail to: [donna.drogos@acgov.org](mailto:donna.drogos@acgov.org))  
Paresh Khatri, ACEH (Sent via E-mail to: [paresh.khatri@acgov.org](mailto:paresh.khatri@acgov.org))  
GeoTracker  
File

# LIST OF LANDOWNERS FORM

County of Alameda  
Environmental Health Services  
Environmental Protection  
1131 Harbor Bay Parkway, Suite 250  
Alameda, CA 94502-6577

## CERTIFIED LIST OF RECORD FEE TITLE OWNERS FOR:

Site Name: Thrifty Oil #063 / ARCO #9542  
Address: 6125 Telegraph Avenue  
City, State, Zip: Oakland, CA 94609  
Record ID #: RO0000005

Please fill out item 1 if there are multiple site landowners (attach an extra sheet if necessary). If you are the sole site landowner, skip item 1 and fill out item 2.

1. In accordance with Section 25297.15(a) of Chapter 6.7 of the California Health & Safety Code, I, \_\_\_\_\_ (name of primary responsible party), certify that the following is a complete list of current record fee title owners and their mailing addresses for the above site:

Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
City, State, Zip: \_\_\_\_\_  
E-mail Address: \_\_\_\_\_

Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
City, State, Zip: \_\_\_\_\_  
E-mail Address: \_\_\_\_\_

Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
City, State, Zip: \_\_\_\_\_  
E-mail Address: \_\_\_\_\_

2. In accordance with Section 25297.15(a) of Chapter 6.7 of the California Health & Safety Code, I \_\_\_\_\_, certify that I am the sole landowner for the above site.

Sincerely,

\_\_\_\_\_  
Signature of Primary Responsible Party      Printed Name      Date      E-mail Address



## FACT SHEET ON ENVIRONMENTAL ASSESSMENT

### Thrifty Oil #063 / ARCO #9542

6125 Telegraph Avenue, Oakland, CA 94609

Fuel Leak Case No. RO0000005 and

GeoTracker Global ID T0600101366

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

#### Site Remediation Summary

This fact sheet has been prepared to inform community members and other interested stakeholders regarding the status of the soil and groundwater cleanup at the Thrifty Oil #063 / ARCO #9542 located at 6125 Telegraph Avenue, Oakland, CA 94609. Thrifty Oil is the lead responsible party for the case. Three underground storage tanks (USTs), the suspected source of petroleum hydrocarbon contamination at the site, were removed and replaced with two USTs in February 1998.

#### Site Background

The Site is an active service station located at the southwest corner of the intersection of Telegraph Avenue and 62<sup>nd</sup> Street in the City of Oakland, California. The Site consists of two active dispenser islands, a service station building, and two 20,000-gallon double-walled USTs. The site is located within a commercial/residential area.

#### Site Investigations

The Alameda County Environmental Health (ACEH), the local regulatory agency, oversees investigation and cleanup activities at the site. Soil and groundwater investigations were completed at the site and surrounding area. These investigations characterized the hydrogeology, subsurface conditions, and the nature, extent, and fate of the petroleum contamination.

Subsurface investigations at the site began in 1986, which discovered petroleum hydrocarbon contamination in the vicinity of the former underground storage tanks (USTs) that were removed and replaced in 1998. Subsurface investigations, which included verification monitoring, were conducted through June 2011.

Two 10,000 gallon and one 12,000 gallon USTs located at the Site were removed in February 1998. Approximately 977 cubic yards of contaminated soil was removed and disposed of off-site to the TPS Technologies in Adalento, California. The USTs were replaced with two 20,000 gallon double-walled USTs. Approximately 700 gallons of oil & water were removed during UST removal activities and disposed of at DeMenno/Kerdoon in Compton, California.

In October 1989, WCC installed a six-inch diameter recovery well. A total fluids ejector pump system was placed in the recovery well. The system pumps extracted groundwater and floating product through the oil/water

separator, then to a holding tank, and finally through a pair of activated carbon filters to remove the dissolved hydrocarbons before being discharged into the sanitary sewer. A discharge permit was obtained from East Bay Municipal Utility District (EBMUD) prior to discharging the treated water. In 1991, a groundwater extraction system began operating at the site with recovery from wells MW-3 and MW-4. The groundwater extraction system operated at the site until June 15, 2010.

The primary chemicals of concern are total petroleum hydrocarbons as gasoline (TPH-gasoline) and benzene.

Contaminated soil has caused localized groundwater contamination. Groundwater contamination extends slightly deeper than soil contamination. Available data indicates that the groundwater plume is not migrating and groundwater concentrations are generally decreasing with time. Natural attenuation mechanisms, primarily biodegradation, will eventually decrease contaminant concentrations to below laboratory detection limits - the contamination will eventually abate.

Remedial actions completed at the site consisted of removing the underground tanks, excavating contaminated soil, and pumping contaminated groundwater from the site.

#### Next Step

Thrifty Oil has been working with ACEH to investigate and clean up the site. No further soil and groundwater investigations or remediation is planned for the site. The suspected source of contamination, the former tanks, contaminated soil and groundwater, has been removed. The site has been adequately characterized and the groundwater contaminant plumes are either stable or decreasing with time. The site data have demonstrated that, with time, contaminant concentrations will likely abate.

The site is proposed for case closure. All the site investigation activities are described in reports prepared for Thrifty Oil. The public is invited to review and comment on the proposed closure of this case. The case file is available on Alameda County's website (<http://www.acgov.org/aceh/lop/ust.htm>) or the State Water Resources Control Board's GeoTracker website (<http://www.geotracker.waterboards.ca.gov/>). The case file is also available for review on-line at the ACEH located at 1131 Harbor Bay Parkway in Alameda,

## FACT SHEET ON ENVIRONMENTAL ASSESSMENT

Thrifty Oil #063 / ARCO #9542

6125 Telegraph Avenue, Oakland, CA 94609

Fuel Leak Case No. RO0000005 and

GeoTracker Global ID T0600101366

Page 2 of 2

California. Please send a fax to 510-337-9335 to request a date and time to review the case file. Please send written comments regarding the proposed action to Paresh Khatri at the address below. All written comments

received by **Tuesday, September 3, 2012** will be forwarded to the Responsible Party and will be considered and responded to prior to a final determination on the proposed case closure.



*For Additional information, please contact:*

Paresh Khatri  
Alameda County Environmental Health  
1131 Harbor Bay Parkway, Ste 250  
Alameda, CA 94502  
Phone: 510-777-2478  
E-mail: Paresh.Khatri@acgov.org

Simon Tregurtha  
Thrifty Oil Co  
13116 Imperial Highway  
Santa Fe Springs, CA 90670  
Phone: 562-921-3581  
E-mail: Tregurtha@thriftyoil.com

LIST OF FACT SHEET RECIPIENT

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ALEXANDER KRISTA L ETAL Parcel #: 15-1380-16 529 63RD ST OAKLAND CA 94609	CORNERBOY LLC Parcel #: 16-1390-7-1 6325 COLBY ST OAKLAND CA 94618	HAMMER BARBARA Parcel #: 15-1382-3 1512 FARMER AVE TEMPE AZ 85281
BAKER JO M Parcel #: 15-1380-32 6211 TELEGRAPH AVE #34 OAKLAND CA 94609	COVINGTON ERNEST S TR Parcel #: 15-1380-7 6000 MANCHESTER DR OAKLAND CA 94618	HARGER SIDNEY R ETAL Parcel #: 15-1380-18 P O BOX 256 DAVENPORT CA 95017
BATES MASON W & GEIER Parcel #: 15-1381-13 520 61ST ST OAKLAND CA 94609	DAVIS ANA Z & JOHN B Parcel #: 15-1380-8-2 528 62ND ST OAKLAND CA 94609	HARMAN K F C INVESTMENT Parcel #: 15-1382-6 5544 S GREEN ST MURRAY UT 84123
BELL JULIA E Parcel #: 15-1380-25 6211 TELEGRAPH AVE #22 OAKLAND CA 94609	DEVINE RACHAEL L Parcel #: 15-1381-12 516 61ST ST OAKLAND CA 94609	HARMAN K F C INVESTMENT Parcel #: 15-1382-5 5544 GREEN ST MURRAY UT 84123
BRANDON DAVID S & Parcel #: 15-1381-5 704 ENSENADA AVE BERKELEY CA 94707	DORGE LOBSANG Parcel #: 15-1382-4 517 61ST ST OAKLAND CA 94609	HOLTON DENNIS J & JEANNA Parcel #: 15-1380-15 533 63RD ST OAKLAND CA 94609
BRENNER SHELLEY L Parcel #: 15-1381-1 537 62ND ST OAKLAND CA 94609	DUKKER STEPHEN Parcel #: 15-1380-19 2830 BUCHANAN ST SAN FRANCISCO CA 94123	HOOSHMAND MOHAMMAD & Parcel #: 15-1381-6 PO BOX 21134 OAKLAND CA 94620
BRONER ADAM Parcel #: 15-1380-10 6212 RACINE ST OAKLAND CA 94609	EMMERSON PEARLIE B Parcel #: 15-1380-20 515 63RD ST OAKLAND CA 94609	HOOSHMAND MOHAMMAD & Parcel #: 16-1390-18 PO BOX 21134 OAKLAND CA 94620
BROWN LORETTA L Parcel #: 15-1380-35-1 5656 DOVER ST OAKLAND CA 94609	FORTIN ROLAND J & LEAH W Parcel #: 15-1381-2 533 62ND ST OAKLAND CA 94609	HUSSIAN HARRY W Parcel #: 15-1381-3 529 62ND ST OAKLAND CA 94609
CARTER DAVID B Parcel #: 15-1380-9 530 62ND ST OAKLAND CA 94609	GANDHI PUNIT R & PARKER Parcel #: 15-1380-30 6211 TELEGRAPH AVE #32 OAKLAND CA 94609	JOHNSON JOY E TR Parcel #: 15-1380-27 6842 MOKELUMNE AVE OAKLAND CA 94605
CORNEJO HUGO M Parcel #: 15-1380-2 6221 TELEGRAPH AVE OAKLAND CA 94609	GIRON ROGELIO & CARSON Parcel #: 15-1380-4 510 62ND ST OAKLAND CA 94609	KRAMER ROBERT Parcel #: 16-1390-17 585 MANDANA BLVD #9 OAKLAND CA 94610



## LIST OF FACT SHEET RECIPIENT

KRB HALL ASSOCIATION Parcel #: 16-1390-21-1 6116 TELEGRAPH AVE #312 OAKLAND CA 94609	NG FREEMAN Parcel #: 15-1380-33 6211 TELEGRAPH AVE #35 OAKLAND CA 94609	RESIDENT Parcel #: 15-1380-23 6211 TELEGRAPH AVE #4 OAKLAND CA 94609
KUNTZCOTE MARY M TR Parcel #: 15-1380-8-1 1705 MADERA ST BERKELEY CA 94707	ORKIN INC Parcel #: 15-1381-8-1 13116 IMPERIAL HWY SANTA FE SPRINGS CA 90670	RESIDENT Parcel #: 15-1380-27 6211 TELEGRAPH AVE #24 OAKLAND CA 94609
LEE MARGARET E TR Parcel #: 15-1380-11 6216 RACINE ST OAKLAND CA 94609	OWYANG JULIA S TR Parcel #: 16-1390-19 1050 ROSEWOOD WAY ALAMEDA CA 94501	RESIDENT Parcel #: 15-1380-35-1 6211 TELEGRAPH AVE #1 OAKLAND CA 94609
LIU DAN Parcel #: 15-1380-34 6211 TELEGRAPH AVE #36 OAKLAND CA 94609	PETERS EDDIE L & HELEN TRS Parcel #: 15-1380-17 525 63RD ST OAKLAND CA 94609	RESIDENT Parcel #: 15-1380-19 517 63RD ST OAKLAND CA 94609
MANDELSONNER STACY E & Parcel #: 15-1380-28 6211 TELEGRAPH AVE #25 OAKLAND CA 94609	RAZAK ARISIKA & NEUMANN Parcel #: 15-1380-5 514 62ND ST OAKLAND CA 94609	RESIDENT Parcel #: 15-1382-6 6033 TELEGRAPH AVE OAKLAND CA 94609
MCCORMACK DANIEL K & Parcel #: 15-1381-4 525 62ND ST OAKLAND CA 94609	RESIDENT Parcel #: 16-1390-9 6126 TELEGRAPH AVE OAKLAND CA 94609	RESIDENT Parcel #: 15-1381-8-1 6129 TELEGRAPH AVE OAKLAND CA 94609
MCGRUFF LEAMOND C 3RD Parcel #: 15-1380-24 6211 TELEGRAPH AVE #21 OAKLAND CA 94609	RESIDENT Parcel #: 16-1390-21-1 6116 TELEGRAPH AVE OAKLAND CA 94609	RESIDENT Parcel #: 15-1381-5 521 62ND ST OAKLAND CA 94609
MCGUIRE VICKI L Parcel #: 15-1381-14 471 MCAULEY ST OAKLAND CA 94609	RESIDENT Parcel #: 15-1380-8-1 526 62ND ST OAKLAND CA 94609	RESIDENT Parcel #: 15-1380-10 6210 RACINE ST OAKLAND CA 94609
MURPHY TOM Parcel #: 15-1380-31 6211 TELEGRAPH AVE #33 OAKLAND CA 94609	RESIDENT Parcel #: 16-1390-17 474 61ST ST OAKLAND CA 94609	RESIDENT Parcel #: 15-1380-7 522 62ND ST OAKLAND CA 94609
MUSGROVE LELTON D & Parcel #: 16-1388-1 6034 TELEGRAPH AVE OAKLAND CA 94609	RESIDENT Parcel #: 15-1380-22 6211 TELEGRAPH AVE #3 OAKLAND CA 94609	RESIDENT Parcel #: 15-1382-3 523 61ST ST OAKLAND CA 94609

LIST OF FACT SHEET RECIPIENT

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RESIDENT Parcel #: 15-1380-18 521 63RD ST OAKLAND CA 94609	RYAN WILLIAM J 4TH Parcel #: 15-1381-11 512 61ST ST OAKLAND CA 94609	WELLS FARGO BANK Parcel #: 15-1380-23 3476 STATEVIEW BLVD FORT MILL SC 29715
RESIDENT Parcel #: 15-1381-14 524 61ST ST OAKLAND CA 94609	SANDERS JILL Parcel #: 15-1380-21 6211 TELEGRAPH AVE #2 OAKLAND CA 94609	WILSON KEVEN JR & Parcel #: 15-1380-29 6211 TELEGRAPH AVE #31 OAKLAND CA 94609
RESIDENT Parcel #: 15-1382-5 6035 TELEGRAPH AVE OAKLAND CA 94609	SCHUERHOLZ PEGGY W & Parcel #: 15-1381-16 6100 RACINE ST OAKLAND CA 94609	WOLF DENNIS & SHARON A Parcel #: 16-1390-9 851 SEAVIEW DR EL CERRITO CA 94530
RESIDENT Parcel #: 15-1381-15 528 61ST ST OAKLAND CA 94609	SCOTT DAVID L & ELWOOD Parcel #: 16-1390-10 477 62ND ST OAKLAND CA 94609	YI YONG C ETAL Parcel #: 15-1381-9-1 1 CAPTAIN DR #D260 EMERYVILLE CA 94608
RESIDENT Parcel #: 16-1390-19 6100 TELEGRAPH AVE OAKLAND CA 94609	THAMAN JAMES S & JOHNSON Parcel #: 15-1381-15 P O BOX 85 BODEGA BAY CA 94923	TORRES PATRICIA G & NOE A Parcel #: 37A-2770-20 P.O. BOX 18783 OAKLAND CA 94619
RESIDENT Parcel #: 15-1380-6 516 62ND ST OAKLAND CA 94609	TIBBS SANDRA L TR Parcel #: 15-1381-18 6120 RACINE ST OAKLAND CA 94609	ZHAI JING H & ZHU LI X Parcel #: 37A-2757-13-2 6268 SUNNYMERE AVE OAKLAND CA 94605
RESIDENT Parcel #: 15-1381-6 517 62ND ST OAKLAND CA 94609	TILOS BENJAMIN B 3RD & Parcel #: 15-1380-6 518 62ND ST OAKLAND CA 94609	
RESIDENT Parcel #: 16-1390-18 480 61ST ST OAKLAND CA 94609	TRUONG TRAN Parcel #: 15-1380-26 6211 TELEGRAPH AVE #23 OAKLAND CA 94609	
RESIDENT Parcel #: 15-1381-9-1 6101 TELEGRAPH AVE OAKLAND CA 94609	WARREN CYNTHIA A Parcel #: 15-1381-17 6108 RACINE ST OAKLAND CA 94609	
RESIDENT Parcel #: 16-1390-7-1 6200 TELEGRAPH AVE OAKLAND CA 94609	WELLS FARGO BANK Parcel #: 15-1380-22 4101 WISEMAN BLVD #203 SAN ANTONIO TX 78251	

## Responsible Party(ies) Legal Requirements/Obligations

### REPORT REQUESTS

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

ACEH's Environmental Cleanup Oversight Programs (LOP and SLIC) require submission of reports in electronic form. The electronic copy replaces paper copies and is expected to 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 Instructions." 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. In September 2004, the SWRCB adopted regulations that require electronic submittal of information for all 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 monitoring wells, and other data to the GeoTracker database over the Internet. Beginning July 1, 2005, these same reporting requirements were added to Spills, Leaks, Investigations, and Cleanup (SLIC) sites. Beginning July 1, 2005, electronic submittal of a complete copy of all reports for all sites is required in GeoTracker (in PDF format). Please visit the SWRCB website for more information on these requirements ([http://www.swrcb.ca.gov/ust/electronic\\_submittal/report\\_rqmts.shtml](http://www.swrcb.ca.gov/ust/electronic_submittal/report_rqmts.shtml)).

### 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 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.

<b>Alameda County Environmental Cleanup Oversight Programs (LOP and SLIC)</b>	<b>REVISION DATE:</b> July 20, 2010
	<b>ISSUE DATE:</b> July 5, 2005
	<b>PREVIOUS REVISIONS:</b> October 31, 2005; December 16, 2005; March 27, 2009; July 8, 2010
<b>SECTION:</b> Miscellaneous Administrative Topics & Procedures	<b>SUBJECT:</b> Electronic Report Upload (ftp) Instructions

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.

## REQUIREMENTS

- **Please do not submit reports as attachments to electronic mail.**
- Entire report including cover letter must be submitted to the ftp site as a **single portable document format (PDF) with no password protection.**
- It is **preferable** that reports be converted to PDF format from their original format, (e.g., Microsoft Word) rather than scanned.
- **Signature pages and perjury statements must be included and have either original or electronic signature.**
- **Do not password protect the document.** Once indexed and inserted into the correct electronic case file, the document will be secured in compliance with the County's current security standards and a password. **Documents with password protection will not be accepted.**
- Each page in the PDF document should be rotated in the direction that will make it easiest to read on a computer monitor.
- Reports must be named and saved using the following naming convention:  
RO#\_Report Name\_Year-Month-Date (e.g., RO#5555\_WorkPlan\_2005-06-14)

## Submission Instructions

- 1) Obtain User Name and Password:
  - a) Contact the Alameda County Environmental Health Department to obtain a User Name and Password to upload files to the ftp site.
    - i) Send an e-mail to [dehloptoxic@acgov.org](mailto:dehloptoxic@acgov.org)
  - b) In the subject line of your request, be sure to include "**ftp PASSWORD REQUEST**" and in the body of your request, include the **Contact Information, Site Addresses, and the Case Numbers (RO# available in Geotracker) you will be posting for.**
- 2) Upload Files to the ftp Site
  - a) Using Internet Explorer (IE4+), go to <ftp://alcoftp1.acgov.org>
    - (i) Note: Netscape, Safari, and Firefox browsers will not open the FTP site.
  - b) Click on Page located on the Command bar on upper right side of window, and then scroll down to Open FTP Site in Windows Explorer.
  - c) Enter your User Name and Password. (Note: Both are Case Sensitive.)
  - d) Open "My Computer" on your computer and navigate to the file(s) you wish to upload to the ftp site.
  - e) With both "My Computer" and the ftp site open in separate windows, drag and drop the file(s) from "My Computer" to the ftp window.
- 3) Send E-mail Notifications to the Environmental Cleanup Oversight Programs
  - a) Send email to [dehloptoxic@acgov.org](mailto:dehloptoxic@acgov.org) notify us that you have placed a report on our ftp site.
  - b) Copy your Caseworker on the e-mail. Your Caseworker's e-mail address is the entire first name then a period and entire last name @acgov.org. (e.g., firstname.lastname@acgov.org)
  - c) The subject line of the e-mail must start with the RO# followed by **Report Upload**. (e.g., Subject: RO1234 Report Upload) If site is a new case without an RO#, use the street address instead.
  - d) If your document meets the above requirements and you follow the submission instructions, you will receive a notification by email indicating that your document was successfully uploaded to the ftp site.

**ATTACHMENT B**

**ACPWA PERMIT**

# Alameda County Public Works Agency - Water Resources Well Permit



399 Elmhurst Street  
Hayward, CA 94544-1395  
Telephone: (510)670-6633 Fax:(510)782-1939

**Application Approved on: 09/18/2012 By jamesy**

**Permit Numbers: W2012-0657 to W2012-0663**  
**Permits Valid from 10/02/2012 to 10/03/2012**

**Application Id:** 1346978098798  
**Site Location:** 6125 Telegraph Road / Gas Station  
**Project Start Date:** 10/01/2012  
**Assigned Inspector:** Contact Vicky Hamlin at (510) 670-5443 or vickyh@acpwa.org  
**Extension Start Date:** 10/02/2012  
**Extension Count:** 1

**City of Project Site:**Oakland  
**Completion Date:**10/02/2012  
**Extension End Date:** 10/03/2012  
**Extended By:** vickyh1

**Applicant:** SAIC - Richard A. Vogl  
590 West Central Avenue, Suite I, Brea, CA 92821  
**Property Owner:** Mr. Simon Tregurtha c/o Thrifty Oil Co.  
13116 Imperial Highway, Santa Fe Springs, CA 90670  
**Client:** \*\* same as Property Owner \*\*  
**Contact:** Sean A. Gehlke

**Phone:** 714-257-6401  
**Phone:** 562-921-3581 x260  
**Phone:** 510-466-7148  
**Cell:** --

**Receipt Number: WR2012-0298** **Total Due:** \$2779.00  
**Payer Name : Earth Management** **Total Amount Paid:** \$2779.00  
**Paid By: CHECK** **PAID IN FULL**

**Works Requesting Permits:**

Well Destruction-Monitoring - 7 Wells  
Driller: Cascade Drilling LP. - Lic #: 938110 - Method: press

**Work Total: \$2779.00**

**Specifications**

Permit #	Issued Date	Expire Date	Owner Well Id	Hole Diam.	Casing Diam.	Seal Depth	Max. Depth	State Well #	Orig. Permit #	DWR #
W2012-0657	09/18/2012	12/30/2012	MW-1	7.50 in.	2.00 in.	0.50 ft	30.00 ft	1S/4W13D	No Records	No Records
W2012-0658	09/18/2012	12/30/2012	MW-3	7.50 in.	2.00 in.	0.50 ft	30.00 ft	1S/4W13D	No Records	No Records
W2012-0659	09/18/2012	12/30/2012	MW-4	10.00 in.	4.00 in.	0.50 ft	29.00 ft	1S/4W13D	No Records	No Records
W2012-0660	09/18/2012	12/30/2012	MW-5	10.00 in.	4.00 in.	0.50 ft	27.00 ft	1S/4W13D	No Records	No Records
W2012-0661	09/18/2012	12/30/2012	MW-6	10.00 in.	4.00 in.	0.50 ft	27.00 ft	1S/4W13D	No Records	No Records
W2012-0662	09/18/2012	12/30/2012	MW-7	8.00 in.	2.00 in.	0.50 ft	18.00 ft	1S/4W13D	No Records	No Records
W2012-0663	09/18/2012	12/30/2012	MW-8	8.00 in.	2.00 in.	0.50 ft	18.00 ft	1S/4W13D	No Records	No Records

**Specific Work Permit Conditions**

1. Drilling Permit(s) can be voided/ cancelled only in writing. It is the applicant's responsibility to notify Alameda County Public Works Agency, Water Resources Section in writing for an extension or to cancel the drilling permit application. No drilling permit application(s) shall be extended beyond ninety (90) days from the original start date. Applicants may not cancel a drilling permit application after the completion date of the permit issued has passed.

2. Prior to any drilling activities, it shall be the applicant's responsibility to contact and coordinate an Underground Service Alert (USA), obtain encroachment permit(s), excavation permit(s) or any other permits or agreements required for that Federal, State, County or City, and follow all City or County Ordinances. No work shall begin until all the permits and requirements have been approved or obtained. It shall also be the applicants responsibilities to provide to the Cities

## Alameda County Public Works Agency - Water Resources Well Permit

or to Alameda County an Traffic Safety Plan for any lane closures or detours planned. No work shall begin until all the permits and requirements have been approved or obtained.

3. Compliance with the well-sealing specifications shall not exempt the well-sealing contractor from complying with appropriate State reporting-requirements related to well construction or destruction (Sections 13750 through 13755 (Division 7, Chapter 10, Article 3) of the California Water Code). Contractor must complete State DWR Form 188 and mail original to the Alameda County Public Works Agency, Water Resources Section, within 60 days. Include permit number and site map.
4. Permittee shall assume entire responsibility for all activities and uses under this permit and shall indemnify, defend and save the Alameda County Public Works Agency, its officers, agents, and employees free and harmless from any and all expense, cost and liability in connection with or resulting from the exercise of this Permit including, but not limited to, property damage, personal injury and wrongful death.
5. Applicant shall contact Vicky Hamlin for an inspection time at 510-670-5443 or email to vickyh@acpwa.org at least five (5) working days prior to starting, once the permit has been approved. Confirm the scheduled date(s) at least 24 hours prior to drilling.
6. Permittee, permittee's contractors, consultants or agents shall be responsible to assure that all material or waters generated during drilling, boring destruction, and/or other activities associated with this Permit will be safely handled, properly managed, and disposed of according to all applicable federal, state, and local statutes regulating such. In no case shall these materials and/or waters be allowed to enter, or potentially enter, on or off-site storm sewers, dry wells, or waterways or be allowed to move off the property where work is being completed.
7. Remove the Christy box or similar structure.

Destroy well by grouting neat cement with a tremie pipe or pressure grouting (25 psi for 5min.) to the bottom of the well and by filling with neat cement to three (3-5) feet below surface grade. Allow the sealing material to spill over the top of the casing to fill any annular space between casing and soil.

After the seal has set, backfill the remaining hole with concrete or compacted material to match existing conditions.

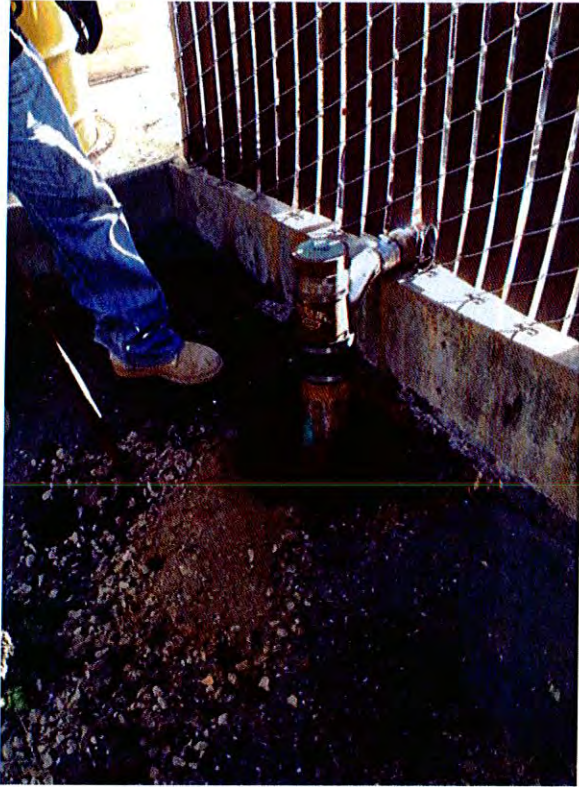
8. Copy of approved drilling permit must be on site at all times. Failure to present or show proof of the approved permit application on site shall result in a fine of \$500.00.
-

**ATTACHMENT C**  
**SITE PHOTOGRAPHS**



Thrifty Oil Site No. 063  
Site Photographs

Remediation System Removal



Sewer Capping (Before)



Sewer Capping (In Process)



Sewer Connection Capped With Concrete



Sewer Capping (After)



MW-3 – Capped Conveyance Line



MW-4 – Capped Conveyance Line

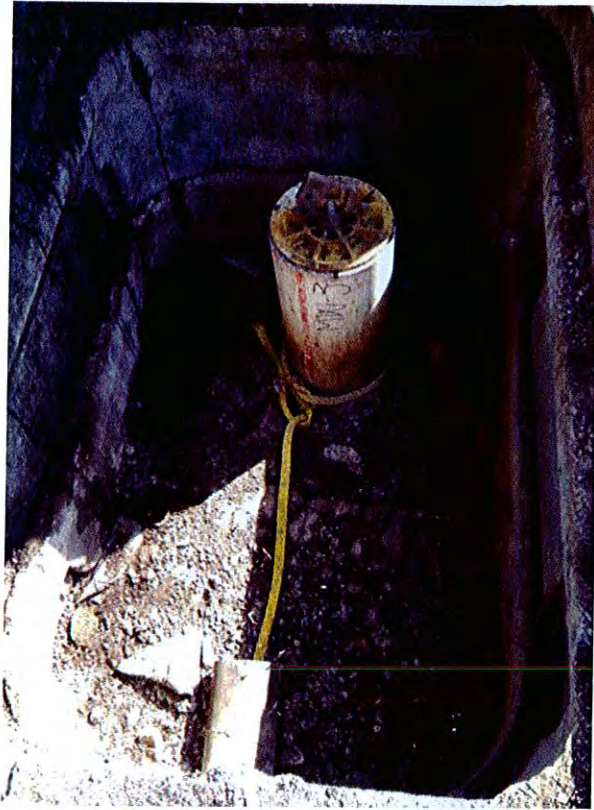
Well Destruction (Before and After Photographs)



MW-1 Before Destruction



MW-1 After Destruction



MW-3 Before Destruction



MW-3 After Destruction



MW-4 Before Destruction



MW-4 After Destruction



MW-5 Before Destruction



MW-5 After Destruction



MW-6 Before Destruction



MW-6 After Destruction





MW-7 Before Destruction



MW-7 After Destruction



MW-8 Before Destruction



MW-8 After Destruction