

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

December 1, 2006

Mr. Denis Brown
Shell Oil Products US
20945 S. Wilmington Ave.
Carson, CA 90810-1039

Subject: Fuel Leak Case No. RO0002523; Shell #13-5444, 4530 Las Positas Road, Livermore, CA – Request for Well Decommissioning

Dear Mr. Brown:

Alameda County Environmental Health (ACEH) and California Regional Water Quality Control Board staff have reviewed the fuel leak case file and case closure summary for the above-referenced site and concur that no further action related to the underground storage tank fuel release is required at this time. Prior to issuance of a remedial action completion certificate, the monitoring wells at the site are to be properly destroyed, should the monitoring wells have no further use at the site. Please decommission the monitoring wells and provide documentation of the well decommissioning to this office. A remedial action completion certificate will be issued following receipt of the documentation.

Well destruction permits may be obtained from the Zone 7 Water Agency (<http://www.zone7water.com>). 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: 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

R. Lee Dooley, Delta Environmental Consultants, Inc., 175 Bernal Road, Suite 200 San Jose, CA 95119

Debbie Arnold, Delta Environmental Consultants, Inc., 175 Bernal Road, Suite 200 San Jose, CA 95119

Donna Drogos, ACEH
Jerry Wickham, ACEH
File

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1131 Harbor Bay Parkway, Suite 250
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FAX (510) 337-9335

April 27, 2006

Mr. Denis Brown
Shell Oil Products US
20945 S. Wilmington Ave.
Carson, CA 90810-1039

Subject: Fuel Leak Case No. RO0002523, Shell #13-5444, 4530 Las Positas Road, Livermore, CA – Work Plan Approval

Dear Mr. Brown:

Alameda County Environmental Health (ACEH) staff has reviewed the case file for the above-referenced site and the document entitled, "Work Plan for Soil and Groundwater Assessment," dated April 17, 2006. The Work Plan proposes the collection of soil and grab groundwater samples from five soil borings to detect potential fuel hydrocarbon source areas at the site. ACEH concurs with the proposed scope of work.

We request that you perform the proposed work and send us the reports described below. Please provide 72-hour advance written notification to this office (e-mail preferred to jerry.wickham@accgov.org) prior to the start of field activities.

TECHNICAL REPORT REQUEST

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

- **September 19, 2006** – Soil and Groundwater Investigation 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.

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. 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).

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.

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.

Denis Brown
April 27, 2006
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: Matt Katen, 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

R. Lee Dooley
Delta Environmental Consultants, Inc.
175 Bernal Road, Suite 200
San Jose, CA 95119

Donna Drogos, ACEH
Jerry Wickham, ACEH
File

RO 2523

Wickham, Jerry, Env. Health

From: Wickham, Jerry, Env. Health
Sent: Tuesday, January 24, 2006 7:42 AM
To: 'Debbie Arnold'
Subject: RE: Shell: 4530 Las Positas, Livermore

Hi Debbie,

Semi annual monitoring during the 1st and 3rd quarters at 4530 Las Positas in Livermore is fine.

Regards,

Jerry Wickham

Hazardous Materials Specialist
Alameda County Environmental Health
1131 Harbor Bay Parkway
Suite 250
Alameda, CA 94502-6577
510-567-6791 phone
510-337-9335 Fax
jerry.wickham@acgov.org

From: Debbie Arnold [<mailto:darnold@deltaenv.com>]
Sent: Monday, January 23, 2006 5:49 PM
To: Wickham, Jerry, Env. Health
Subject: Shell: 4530 Las Positas, Livermore

Hi Jerry,

This email is to confirm sampling frequency for the above referenced site.

This is another one of the sites we discussed last spring with the idea that we could decrease the number of monitoring events at the site while we develop an SCM and move towards closure. Groundwater samples have been all ND for eight quarters now.

Going forward, I would like to monitor this site semi-annually during the 3rd and 1st quarters.

The last quarterly Delta submitted was for 3Q05, and was dated December 9, 2005.

Please let me know if you would like me to proceed any differently.

Thx,

**Debbie Arnold
Project Geologist**

Delta Environmental Management, Inc.

1/24/2006



ENVIRONMENTAL MANAGEMENT, INC.

April 8, 2003
Project C85- 4530 Las Positas

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

**Re: Current Property Owner
4530 Las Positas Road
Livermore, California 94550**

Dear Mr. Seery:

The Alameda County Health Care Services Agency, in a letter to Shell Oil Products US (Shell) dated March 7, 2003, required that Shell submit a letter to your office that identifies all current record owners of fee title for the property referenced above. KHM Environmental Management, Inc., on behalf of Shell, contacted the Alameda County Assessors Office regarding the site property owner. The current property owner was identified as:

Equilon Enterprises LLC
Care of Stewart Title Company
1980 Post Oak Blvd. #110
Houston, TX 77056

Equilon Enterprises LLC dba Shell Oil Products US will be represented by Ms. Karen Petryna, the Shell environmental engineer for the site area. Ms. Petryna will receive copies of all documents related to the existence of petroleum hydrocarbons in soil and groundwater beneath the subject property.

If you have any questions, please call me at (408) 224-4724.

Sincerely,
KHM Environmental Management, Inc.

R. Lee Dooley
Project Manager

Cc. Ms. Lori Casias, California State Water Resource Control Board
Ms. Karen Petryna, Shell Oil Products US

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



RO0002523

March 25, 2003

Ms. Karen Petryna
Shell Oil Products Company US
P.O. Box 7869
Burbank, CA 91510-7869

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

RE: Shell Station, 4530 Las Positas Road, Livermore, CA

Dear Ms. Petryna:

The case file for the referenced site was recently reviewed, up to and including the December 4, 2002 KHM Environmental Management, Inc sampling report.

At this time, please continue to sample the existing wells on a quarterly schedule, and comply with the report submittal schedule presented, below:

April 15, 2003 – Quarterly Report for the First Quarter 2003

July 15, 2003 – Quarterly Report for the Second Quarter 2003

October 15, 2003 – Quarterly Report for the Third Quarter 2003

January 15, 2004 – Quarterly Report for the Fourth Quarter 2003

In addition, please add analyses for lead scavengers (EDB and 1,2-DCA / EDC) and the oxygenates (methanol and ethanol) to the current suite of target compounds using EPA Method 8260.

These reports and work plans are being requested pursuant to the Regional Board's authority under Section 13267(b) of the California Water Code. **Each technical report shall include conclusions and recommendations for the next phases of work required at the site should more appear necessary to refine the SCM.** We request that all required work be performed in a prompt and timely manner, as suggested by the noted schedule, above. Revisions to this schedule shall be requested in writing with appropriate justification for anticipated delays.

The California Business and Professions Code (Sections 6735, 6835, and 7835.1) requires that all work plans and technical reports containing professional geologic or engineering evaluations and/or judgments be completed under the direction of an appropriately-registered or certified professional. This registered or certified professional shall sign and wet stamp all such reports and work plans.

All reports and work plans are to be submitted under cover, signed under penalty of perjury, by the Responsible Party(ies) who have taken a lead role in compliance with corrective action directives.

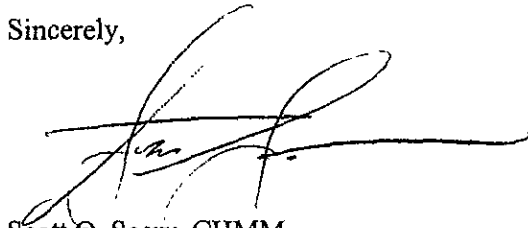
Karen Petryna
Re: 4530 Las Positas Road, Livermore
March 25, 2003
Page 2 of 2

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 Alameda County District Attorney, for possible enforcement follow up. Enforcement follow up may include administrative action or monetary penalties of up to \$10,000 per day for each day of violation of the California Health and Safety Code, Division 20, Chapter 6.76.

If you have any questions, I can be reached at (510) 567-6783.

Sincerely,

A handwritten signature in black ink, appearing to read 'Scott O. Seery', with a long horizontal flourish extending to the right.

Scott O. Seery, CHMM
Hazardous Materials Specialist

c: Betty Graham, RWQCB
Dave Charter, SWRCB UST Fund
Matt Katen, Zone 7 Water Agency
Danielle Stefani, Livermore-Pleasanton Fire Department
Donna Drogos, ACDEH LOP

KHM Environmental Management, Inc

6284 San Ignacio Avenue, Suite E, San Jose, California 95119

PH. (408) 224-4724 FAX (408) 224-4518

Alameda County
OCT 28 2002
Environmental Health

Date: October 23, 2002

Project: C85- 4530 Las Positas Rd.

C85-318 South Livermore

To:

Ms. eva chu

Alameda County Enviromental Health

1131 Harbor Bay Parkway

Alameda, California 94502-6577

**Re: Shell Service Stations, 4530 Los Positas, Livermor
and 318 South Livermore Avenue, Livermore, California**

I received your phone message and email dated October 22, 2002 regarding the sites referenced above. Attached are the boring logs and well details for installations at the two sites. Please let me know if you need any other site information.

For your: Use
 Approval
 X Review
 Information

Sincerely,



Lee Dooley
Project Manager

cc. Ms. Karen Petryna, Shell Oil Products US

PO-2523



March 25, 2002

Livermore-Pleasanton Fire Department
4550 East Avenue
Livermore, CA 94550

MAR 27 2002

RE: EQUILON ENTERPRISES LLC / Equiva Services LLC dba SHELL OIL PRODUCTS US

Dear Sir or Madam:

The Shell purchase of Texaco's interest in Equilon Enterprises LLC and Equiva Services LLC has been approved by government authorities and was completed in early February.

Please be advised that effective March 1, 2002, Equilon Enterprises LLC and Equiva Services LLC will begin doing business as (DBA) "Shell Oil Products US." Since Equilon Enterprises LLC will remain the owner and/or the responsible Party of remediation activities at **4530 Las Positas Road, Livermore, California**, no changes are needed or requested for permits.

If you have any questions please contact Ms. Karen Petryna at 559.645.9306.

Yours truly,

T.L. RIPP FOR

Karen Petryna
Sr. Environmental Engineer

Livermore-Pleasanton Fire Department

3560 Nevada St., Pleasanton, CA 94566

Alameda County
APR 04 2003
Environmental Health

Contaminated Site Case Transfer Form

Site Information

91504

Site Responsible Party(ies)	Shell oil Products U.S. 2255 N Ontario, Burbank CA
Site Responsible Party(ies) Phone	Karen Petryna, (559) 645-9306
Site Name	Las Positas Shell
Site Address	4530 Las Positas Rd, Livermore, CA 94550
Site Contractor & Consultant (if available)	KHM Env. mgmt, Inc (408) 224-4724

Site Conditions

UST	
Initiating Event	<input type="checkbox"/> Closure <input type="checkbox"/> Work on system <input checked="" type="checkbox"/> Other <i>Grasp Monitoring Request</i>
Former Product	
Holes, leaks observed	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A
Contamination observed	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A
Unauthorized Release Form filed	<input type="checkbox"/> Yes <input type="checkbox"/> No <i>10/15/02 ltr said ULR was being prepared</i>
Future intended use, if known	
NON-UST	
Former Industrial use?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Future intended use, if known	
Type of contamination	

Transferred as:

LOP

SLIC

- Level of Update Requested:
- All meetings
 - All Documentation
 - All site visits
 - Closure sign off
 - All the above

Transfer requested by: Paul M. Prime (925) 454-2339