



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

March 13, 2012

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

Arthur R. and Mary A. Hansen Trust  
c/o Arthur Hansen  
820 Loyola Drive  
Los Altos, CA 94024-5919

Subject: Landowner Notification for Case Closure Consideration for Fuel Leak Case No. RO0000487 and GeoTracker Global ID T0600102116, Shell#13-5700, 105 Fifth Street, Oakland, CA 94607

Dear Mr. Brown and Arthur R. and Mary A. Hansen Trust:

Alameda County Environmental Health (ACEH) is reviewing the fuel case file for the above referenced site for potential case closure. Site investigation and groundwater monitoring from underground storage tank leaks have been performed at the subject property to which you are named as the primary or active responsible party. Pursuant to Section 25297.15 (a), ACEH, the local agency, shall not consider cleanup or site closure proposals from the primary or active responsible party, issue a closure letter, or make a determination that no further action is required with respect to a site upon which there was an unauthorized release of hazardous substances from an underground storage tank subject to this chapter unless all current record owners of fee title to the site of the proposed action have been notified of the proposed action by the primary or active responsible party. ACEH is required to notify the primary or active responsible party of their requirement to certify in writing to the local agency that the notification requirement in the above-mentioned regulation has been satisfied and to provide the local agency with a complete mailing list of all record fee title owners.

To satisfy the above-mentioned requirement, please complete the enclosed "List of Landowners Form," and mail it back to ACEH within thirty (30) days from the date of this letter. Also your comments must be considered prior to the proposed cleanup or closure. Please respond within 30 days from the date of this letter for your comments to be considered.

ACEH will review the case for possible closure under a commercial land use scenario with the following site management requirements:

*"Case closure for the fuel leak site is granted for the current commercial land use only. If a change in land use to any residential or other conservative land use scenario occurs at this site, Alameda County Environmental Health (ACEH) must be notified as required by Government Code Section 65850.2.2. ACEH will re-evaluate the case upon receipt of approved development/construction plans. Excavation or construction activities in the areas of residual contamination require planning and implementation of appropriate health and safety procedures by the responsible party prior to and during excavation and construction activities. This site is to be entered into the City of Oakland Permit Tracking System due to the residual contamination on site."*

Public participation is a requirement for the Corrective Action Plan and case closure process. In order to notify potentially affected members of the public of the potential fuel leak case closure, we request that you distribute the attached Notification of Potential Case Closure to the addresses shown on attached mailing list **no later than March 20, 2012**. The Notification of Potential Case Closure requests that landowners or residents submit any comments or questions to ACEH regarding potential case closure by April 24, 2012. Notifications to duplicate addresses may be omitted. Following distribution by U.S. Mail to the attached mailing list, please submit written verification of the date that the Notification of Potential Case Closure was distributed. ACEH will consider all comments from the public prior to potential case closure.

### **TECHNICAL REPORT REQUEST**

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

- **March 21, 2012** – Verification that the Notification of Potential Case Closure was distributed to the attached mailing list

If you have any questions, please call me at (510) 567-6791 or send me an electronic mail message at [jerry.wickham@acgov.org](mailto:jerry.wickham@acgov.org). Online case files are available for review at the following website: <http://www.acgov.org/aceh/index.htm>. If your email address does not appear on the cover page of this notification, ACEH is requesting you provide your email address so that we can correspond with you quickly and efficiently regarding your case

Sincerely,

Jerry Wickham, California PG 3766, CEG 1177, and CHG 297  
Senior Hazardous Materials Specialist

Attachments: Public Notification of Potential Case Closure (for distribution)  
Mailing List  
List of Landowners Form

cc: Leroy Griffin, Oakland Fire Department, 250 Frank H. Ogawa Plaza, Ste. 3341, Oakland, CA 94612-2032  
2032 (Sent via E-mail to: [lgriffin@oaklandnet.com](mailto:lgriffin@oaklandnet.com))

Peter Schaefer, Conestoga-Rovers & Associates, 5900 Hollis Street, Suite A  
Emeryville, CA 94608 (Sent via E-mail to: [pschaefer@croworld.com](mailto:pschaefer@croworld.com))

Donna Drogos, ACEH (Sent via E-mail to: [donna.drogos@acgov.org](mailto:donna.drogos@acgov.org))  
Jerry Wickham, ACEH (Sent via E-mail to: [jerry.wickham@acgov.org](mailto:jerry.wickham@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: Shell#13-5700  
Address: 105 5<sup>th</sup> Street  
City, State, Zip: Oakland, CA 94607  
Record ID #: RO0000487

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: Arthur R. and Mary A. Hansen Trust c/o Arthur Hansen  
Address: 820 Loyola Drive  
City, State, Zip: Los Altos, CA 94024-5919  
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



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FAX (510) 337-9335

**PUBLIC NOTIFICATION OF POTENTIAL CASE CLOSURE**  
**SHELL #13-5700**  
**March 13, 2012**

**Site Location: 105 5<sup>th</sup> Street, Oakland, CA 94607**  
**Fuel Leak Case RO0000487 and GeoTracker Global ID T0600102116**

**Summary** – This fact sheet has been prepared to inform community members and other interested parties of potential case closure for a fuel leak case at the Shell-branded service station at 105 5<sup>th</sup> Street in Oakland, California (see attached map on back). Site investigation and cleanup activities have been completed and it does not appear that the fuel release presents a risk to human health for nearby residents or site workers. Site investigation activities, which were conducted at various times between 1999 and 2012, have defined the extent of petroleum hydrocarbons in soil, soil vapor, and groundwater beneath the site. Groundwater monitoring was conducted from July 1999 to July 2008 using seven groundwater monitoring wells at the site. The groundwater monitoring data indicate that the concentrations of petroleum hydrocarbons in groundwater have decreased since 1999 and that water quality is expected to be restored to water quality objectives through natural attenuation processes. During the most recent groundwater sampling event in July 2008, the maximum concentration of total petroleum hydrocarbons as gasoline (TPHg) detected in groundwater beneath the site was 980 micrograms per liter (parts per billion). Between August 2009 and December 2011, soil vapor sampling was conducted at ten locations throughout and along the margins of the site. Elevated concentrations of petroleum hydrocarbons were detected in soil vapor samples collected from three locations within the interior portion of the site but were not detected at concentrations of concern along the margins of the service station or near the station kiosk. The residual contamination does not appear to pose a risk to nearby residents or site workers.

**Background** – The site is an active service station at the corner of 5<sup>th</sup> Street and Oak Street in Oakland, CA. A fuel release was discovered during an upgrade of the dispensers and piping system in November 1996. Soil and groundwater sampling activities have taken place at various times between 1999 and 2012. Periodic dual-phase vacuum extraction was conducted from April 2000 to March 2001 to remove petroleum hydrocarbons in the vapor and groundwater phases. Periodic groundwater extraction was conducted at the site from November 2001 to June 2006.

**Next Step** – The public is invited to review and comment on the potential closure of the fuel leak case. The entire case file can be viewed over the Internet on the ACEH website (<http://www.acgov.org/aceh/lop/ust.htm>) or the State of California Water Resources Control Board Geotracker website (<http://geotracker.swrcb.ca.gov>). Please send written comments to Jerry Wickham at the address below; all comments will be forwarded to the responsible parties. **Comments received by April 24, 2012** will be considered and responded to prior to a final determination on the proposed case closure.

Additional information: Contact Jerry Wickham of the Alameda County Department of Environmental Health, 1131 Harbor Bay Parkway, Alameda, CA 94502 at 510-567-6791 or by email at [jerry.wickham@acgov.org](mailto:jerry.wickham@acgov.org)





**Shell-branded Service Station**  
 105 Fifth Street  
 Oakland, California



**CONESTOGA-ROVERS  
 & ASSOCIATES**

**Vicinity Map**

BENNETT GARRY K & SYLVIA  
Parcel #: 1-163-7  
130 4TH ST  
OAKLAND CA 94607

BLOCK STEPHEN E & DALE F  
Parcel #: 18-435-3  
1331 7TH ST #C  
BERKELEY CA 94710

FINKEL L B & D A TRS &  
Parcel #: 1-163-1  
412 MADISON ST  
OAKLAND CA 94607

FINKEL L B & D A TRS &  
Parcel #: 1-163-10  
412 MADISON ST  
OAKLAND CA 94607

FINKEL L B & D A TRS &  
Parcel #: 1-163-11  
412 MADISON ST  
OAKLAND CA 94607

HANSEN ARTHUR R & MARY  
Parcel #: 1-163-3  
820 LOYOLA DR  
LOS ALTOS CA 94024

LAKESIDE JUNK DEALERS  
Parcel #: 1-163-2  
PO BOX 957  
OAKLAND CA 94604

LAKESIDE JUNK DEALERS  
Parcel #: 1-163-9  
412 MADISON ST  
OAKLAND CA 94607

LAKESIDE JUNK DEALERS INC  
Parcel #: 1-163-8  
412 MADISON ST  
OAKLAND CA 94607

LAKESIDE JUNK DEALERS INC  
Parcel #: 1-163-6  
412 MADISON ST  
OAKLAND CA 94607

LEE KENNETH & ANGELA  
Parcel #: 1-163-4  
1489 SAN RAFAEL ST  
SAN LEANDRO CA 94577

LEE KENNETH & ANGELA TRS  
Parcel #: 1-163-5  
1489 SAN RAFAEL ST  
SAN LEANDRO CA 94577

RESIDENT  
Parcel #: 1-163-4  
415 OAK ST  
OAKLAND CA 94607

RESIDENT  
Parcel #: 1-163-2  
412 MADISON ST  
OAKLAND CA 94607

RESIDENT  
Parcel #: 1-163-3  
105 5TH ST  
OAKLAND CA 94607

RESIDENT  
Parcel #: 1-163-5  
112 4TH ST  
OAKLAND CA 94607

RESIDENT  
Parcel #: 18-435-1  
70 4TH ST  
OAKLAND CA 94607

RESIDENT  
Parcel #: 18-435-3  
400 OAK ST  
OAKLAND CA 94607

SOLOMON JACK N TR  
Parcel #: 18-435-1  
225 LAURA SPRINGS CIR  
GARDNERVILLE NV 89460