# ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY



ALEX BRISCOE. Director

November 18, 2010

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

Anthony Pettiti Anthony's Auto Service 15539 Usher Street San Lorenzo, CA 94580 Anil Singh 19592 Center Street Castro Valley, CA 94546

Subject: Public Notification for Proposed Case Closure for Fuel Leak Case No. RO0000478 and

Geotracker Global ID T0600100076, Anthony's Auto Service, 19592 Center Street,

Castro Valley, CA 94546

Dear Mr. Pettiti and Mr. Singh:

The case closure evaluation process for your site is nearly complete. Pursuant to California Code of Regulations, Title 23, Division 3, Chapter 16, §2728, ACEH requires notification to the public of the proposed case closure action for the site. To that end, ACEH will sent out the enclosed public participation fact sheet, which describes the site and previous investigation activities that were conducted, to list property addresses listed on the enclosed List of Recipients.

Public comments on the proposed case closure will be accepted for a period of thirty days beginning Monday, November 22, 2010 through Wednesday, December 22, 2010. Following the public comment period, the comments received, will be reviewed and considered prior to issuance of the Remedial Action Completion Certificate.

#### **TECHNICAL REPORT REQUEST**

Please submit technical reports to ACEH (Attention: Paresh Khatri), according to the following schedule:

December 22, 2010 – End of 30-day Public Notification Period

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.

Sincerely,

Paresh C. Khatri Hazardous Materials Specialist Mr. Pettiti and Mr. Singh RO0000478 November 18, 2010, Page 2

Enclosure: Public Participation Fact Sheet

List of Recipients

Responsible Party(ies) Legal Requirements/Obligations

ACEH Electronic Report Upload (ftp) Instructions

cc: Donna Drogos, ACEH (Sent via E-mail to: donna.drogos@acgov.org)

Paresh Khatri, ACEH (Sent via E-mail to: paresh.khatri@acgov.org)

GeoTracker

File

## ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY

ALEX BRISCOE, Agency Director

### FACT SHEET ON ENVIRONMENTAL ASSESSMENT ANOTHONY'S AUTO SERVICE (Currently Auto Analyst)

19592 Center Street, Castro Valley, CA 94546 Fuel Leak Case No. RO0000478 and GeoTracker Global ID T0600100076

ENVIRONMENTAL HEALTH DEPARTMENT 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 Anthony's Auto Service (currently Auto Analyst) located at 19592 Center Street in Castro Valley, California. Anthony Pettiti and Anil Singh are the lead responsible parties for the case and their environmental consultant is ACC Environmental Consultants. It is suspected that the source of the contamination was one of the underground storage tanks (USTs) may have leaked due to corrosion.

#### Site Background

The site is an automotive repair station located on the northeast corner of Center Street and Edwards Lane in Castro Valley, California. The site is located in a mixed commercial/residential area.

The site is a former gasoline station, which is reported to have been constructed and in operation from 1956 to 1986, and dispensed Shell and Texaco gasoline products.

On July 12, 1990, one 4,000-gallon, two 3,000-gallon steel gasoline underground storage tanks (USTs), and one 250-gallon waste oil tank were removed from the site. Approximately 250 cubic yards of soil was excavated and stockpiled as a result of the UST removals. During the tank removals, native soil in the excavation pit was discolored and emitted a hydrocarbon odor indicating that an unauthorized release had occurred. An Unauthorized Release Report was filed on August 8, 1990. Seven soil samples were collected following the UST removals. Soil sample analytical results confirmed soil contamination had occurred.

#### Site Investigations & Remedial Actions

The Alameda County Environmental Health (ACEH), the local regulatory agency, oversees investigation and cleanup activities at the site. From August 1990 to March 1993, 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.

Groundwater occurs at a depth of approximately 30 feet below the ground surface with a groundwater gradient towards the southwest.

Contaminated soil has caused groundwater contamination. As a result, soil borings and groundwater monitoring wells were installed at the site. Current available data indicates that the groundwater contaminant 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 and it is anticipated that the contamination will eventually abate entirely.

The primary chemicals of concern are total petroleum hydrocarbons as gasoline (TPH-gasoline), benzene and MTBE. In soil, TPH-g, MTBE and benzene have been previously measured at concentrations below the Regional Water Quality Control Board's (RWQCB) applicable environmental screening levels (ESLs). In groundwater, TPH-gasoline has been measured at concentrations above the ESL, however, benzene, and MTBE have been measured at concentrations below their environmental screening levels for drinking water.

Remedial actions completed at the site consist of removing the USTs in 1990, and excavating approximately 450 cubic yards of contaminated soil in between 1990 and 1991. Periodic groundwater sampling from January 1991 to March 1992 was conducted at the site.

#### Next Step

Mr. Pettiti and Mr. Singh have been working with Alameda County Environmental Health (ACEH) to investigate and cleanup the site. No further soil and groundwater investigations or remediation is planned for the site. The source of contamination, the failed UST, 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 entirely.

## FACT SHEET ON ENVIRONMENTAL ASSESSMENT ANOTHONY'S AUTO SERVICE (Currently Auto Analyst)

19592 Center Street, Castro Valley, CA 94546

Fuel Leak Case No. RO0000478 and GeoTracker Global ID T0600100076 Page 2 of 2



The site is proposed for case closure. All the site investigation activities are described in reports prepared by various environmental consultants including ACC Environmental on behalf of Mr. Pettiti and Mr. Singh. The public is invited to review and comment on the proposed closure of this case. The case file is available on ACEH's website (<a href="http://www.acgov.org/aceh/lop/ust.htm">http://www.acgov.org/aceh/lop/ust.htm</a>) or the State Water Resources Control Board's GeoTracker website (<a href="http://www.geotracker.waterboards.ca.gov/">http://www.geotracker.waterboards.ca.gov/</a>). The

case file is also available for review on-line at the ACEH located at 1131 Harbor Bay Parkway in Alameda, 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 **December 22, 2010** 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

List of Recipients November 18, 2010 RO0000478

ANDREOTTI H A & MARY A TRS & ANDREOTTI

HENRY A

18931 CARLTON AVE CASTRO VALLEY CA 94546

ARNEY JAMES D & PATSY C TRS 10730 CROW CANYON RD CASTRO VALLEY CA 94552

ARNEY JAMES D & PATSY C TRS 10730 CROW CANYON RD CASTRO VALLEY CA 94552

ARNEY JAMES D & PATSY C TRS 10730 CROW CANYON RD CASTRO VALLEY CA 94552

BASOZKI STEVE & GIOVANNA 18788 E CAVENDISH DR CASTRO VALLEY CA 94552

CARBONE KIM & NEIL 4504 EDWARDS LN CASTRO VALLEY CA 94546

GOTTERMEYER GAGE W TR 19518 CENTER ST

CASTRO VALLEY CA 94546

HAWLEY ERMA M TR 4502 NEWHAVEN WAY CASTRO VALLEY CA 94546

KO WAYNE H & JULIE H TRS 18763 E CAVENDISH DR CASTRO VALLEY CA 94552

LEO MARY K TR 770 RAND AVE OAKLAND CA 94610

OLSON KEVIN J & DINA M 4511 NEWHAVEN WAY CASTRO VALLEY CA 94546 PRODUCE UNLIMITED INCORPORATED

2255 SAN RAMON VLY BLVD SAN RAMON CA 94583

RESIDENT

19651 CENTER ST

CASTRO VALLEY CA 94546

RESIDENT CENTER ST

CASTRO VALLEY CA 94546

RESIDENT

19527 CENTER ST

CASTRO VALLEY CA 94546

RESIDENT

19539 CENTER ST

CASTRO VALLEY CA 94546

RESIDENT

19597 CENTER ST

CASTRO VALLEY CA 94546

RESIDENT

4478 EDWARDS LN

CASTRO VALLEY CA 94546

RESIDENT

19559 CENTER ST

CASTRO VALLEY CA 94546

RESIDENT

19592 CENTER ST

CASTRO VALLEY CA 94546

RESIDENT

19552 CENTER ST

CASTRO VALLEY CA 94546

RESIDENT

4500 EDWARDS LN

CASTRO VALLEY CA 94546

List of Recipients November 18, 2010 RO0000478

RESIDENT

19524 CENTER ST

CASTRO VALLEY CA 94546

RESIDENT

19546 CENTER ST

CASTRO VALLEY CA 94546

RESIDENT

19532 CENTER ST

CASTRO VALLEY CA 94546

RESIDENT

19640 CENTER ST

CASTRO VALLEY CA 94546

RESIDENT

19650 CENTER ST

CASTRO VALLEY CA 94546

**RUIZ ELISEO** 

3473 MIDDLETON AVE

CASTRO VALLEY CA 94546

SHOFFNER DAVID A

6632 BELLHURST LN

CASTRO VALLEY CA 94552

SINGH ANIL A & JASON V ETAL

4970 KATHLEEN AVE

CASTRO VALLEY CA 94546

SINGH BIKRAM

18815 W. CAVENDISH DR

CASTRO VALLEY CA 94552

SINGH BIKRAM J & KAUR AMRITPAL

18815 W CAVENDISH DR

CASTRO VALLEY CA 94552

SINGH BIKRAM J & KAUR AMRITPAL

18815 W CAVENDISH DR

CASTRO VALLEY CA 94552

TRAPOLD GEORGIA

4505 EDWARDS LN

CASTRO VALLEY CA 94546

TRIPP DONALD G & ELSIE M TRS

4510 EDWARDS LN

CASTRO VALLEY CA 94546

ZHOU JUNXI

19652 CENTER ST

CASTRO VALLEY CA 94546

#### 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\_rgmts.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.

# Alameda County Environmental Cleanup Oversight Programs (LOP and SLIC)

**REVISION DATE:** July 20, 2010

ISSUE DATE: July 5, 2005

**PREVIOUS REVISIONS:** October 31, 2005; December 16, 2005; March 27, 2009; July 8, 2010

**SECTION:** Miscellaneous Administrative Topics & Procedures

**SUBJECT:** 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.
- <u>Do not</u> 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.
   <u>Documents with password protection will not be accepted.</u>
- 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
  - 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 <a href="ftp://alcoftp1.acgov.org">ftp://alcoftp1.acgov.org</a>
    - (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 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.