ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY



DAVID J. KEARS, Agency Director

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

July 24, 2009

AARON COSTA
CHEVRON CORPORATION
6111 BOLLINGER CANYON
ROAD RM 3660
SAN RAMON CA 94583

Subject: Fuel Leak Case No. RO0000383 and Geotracker Global ID T0600100315, CHEVRON #9-0260, 21995 FOOTHILL BLVD, Hayward CA 94541 – Groundwater Monitoring Requirements

Dear Responsible Party:

The purpose of this correspondence is to inform you of changes to groundwater monitoring requirements for all fuel leak cases in California. The California State Water Resources Control Board (State Water Board) has approved Resolution No. 2009-0042 (Actions to Improve Administration of the UST Cleanup Fund and UST Cleanup Program). Resolution No. 2009-0042 states that, "Regional Water Board and LOP agencies shall reduce quarterly groundwater monitoring requirements to semiannual or less frequent monitoring at all site unless site-specific needs warrant otherwise and shall notify all responsible parties of the new requirements no later than August 1, 2009. If more than semiannual monitoring is required for a case, the responsible party and State Water board shall be notified of the rationale and the notice shall be posted on Geotracker."

Sites with Ongoing Groundwater Monitoring

If your site has ongoing groundwater monitoring, the frequency of groundwater monitoring is to be reduced from quarterly to semiannual monitoring in accordance with Resolution No. 2009-0042, unless site-specific needs warrant otherwise. Examples of site-specific conditions where monitoring more frequent than semiannual may be warranted include but are not limited to the following:

- Assessment incomplete
- WDR permit requirement
- Well being sampled to evaluate ongoing or proposed pilot tests, interim remedial actions, or longterm remedial actions for progress assessment or where data are needed to monitor or optimize system performance.
- Well being sampled for free product evaluation and reduction verification
- Well being sampled within first year of being installed
- Well being sampled to evaluate post-remedial action verification monitoring
- Well has not shown reliable consistency yet to warren reduction on sampling frequency
- Well is last point of monitoring prior to possible impact to receptor
- Plume that is currently affecting a sensitive receptor or potentially could affect a sensitive receptor such as a water supply well.

Responsible Party RO0000383, July 24, 2009, Page 2

Upon review of your site, we find the following site-specific conditions that warrant continuation of quarterly groundwater monitoring:

- It appears appropriate to continue to monitor wells MW-5, MW-11, MW-12, MW-16, and MW-19
 on a quarterly basis as the wells are the last points of monitoring prior to possible impact to
 sensitive receptors.
- It appears appropriate that wells currently on a semi-annual sampling basis, or less, can continue on that interval.
- It appears appropriate that all other wells can convert to a semi-annual sampling basis.

If you believe that additional wells should continue on a quarterly groundwater monitoring schedule, you may submit a proposal for a revised sampling and analysis schedule along with your technical rationale supporting the proposal. If site-specific conditions warrant continuation of quarterly groundwater monitoring of other wells, please submit a proposed sampling and analysis schedule along with your technical rationale supporting the proposal by **August 24, 2009**.

If you have any questions, please call me at (510) 567-6876 or send me an electronic mail message at mark.detterman@acgov.org.

Sincerely,

Mark E. Detterman, PG, CEG

Hazardous Materials Specialist

Enclosure: ACEH Electronic Report Upload (ftp) Instructions

cc: Charlotte Evans, CRA, 5900 Hollis St, Suite A, Emeryville, CA 94608

George Lockwood, State Water Resources Control Board, Division of Water Quality, 1001 I Street, Sacramento, CA 95814

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

Mark Detterman, ACEH (Sent via E-mail to: mark.detterman@acgov.org)

Geotracker, File

RESPONSIBLE PARTY OF RECORD AS OF 07/22/2009

RO0000383, CHEVRON #9-0260, 21995 FOOTHILL BLVD , Hayward, CA, 94541

Alameda County Environmental Health (ACEH) has the following information on record regarding the Responsible Party(ies) for the above referenced site. Please update the following information for our records. Should you have contact information regarding additional Responsible Parties, please correct the information accordingly. Also, please check the "e-mail preferred" box to receive all future correspondences and notifications by e-mail.

☐ E-mail Preferred ACEH is requesting your e-mail address so that we can corr privacy. Your e-mail address will remain confidential and v	☐ Hardcopy Preferred espond with you quickly and efficiently regarding your case. Please note that ACEH respects will not be provided to any third party.	you
<u>Current Information</u>	Corrections or Additions	
AARON COSTA	Name:	
CHEVRON CORPORATION	Company:	
6111 BOLLINGER CANYON ROAD RM 3660	Address:	_
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Cell Phone: () _____