ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY



DAVID J. KEARS, Agency Director

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July 24, 2009

PATRICK ELLWOOD COLLEGE SQUARE ASSOCIATES 1345 GRAND AVENUE PIEDMONT CA 94611 IAN ROBB CHEVRON CORPORATION 6111 BOLLINGER CANYON RD RM 3612 SAN RAMON CA 945832324 SAN FRANCISCO POPERTY MANAGEMENT CO 1375 SUTTER ST STE 308 SAN FRANCISCO CA 941095466

Subject: Fuel Leak Case No. RO0000466 and Geotracker Global ID T06019752694, CHEVRON #20-9339 / COLLEGE SQUARE, 5940 COLLEGE AVE, Oakland CA 94618 - 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."

In accordance with Resolution No. 2009-0042, groundwater monitoring for your site is to be reduced from quarterly to semiannual monitoring unless site-specific needs warrant otherwise. The semiannual monitoring is to be conducted during either the first and third quarters or during the second and fourth quarters. Please review historic groundwater monitoring results and identify the quarter during which the highest chemical concentrations typically occur in order to select the appropriate semiannual monitoring schedule. As an example, if the highest chemical concentrations in groundwater are typically reported during the first quarter, the wells should be sampled on a first and third quarter monitoring schedule.

A semiannual groundwater monitoring should be used only for wells that have been sampled over a minimum of one hydrologic cycle (four consecutive quarters). New monitoring wells should be sampled quarterly for one year before a semiannual monitoring schedule is implemented for new wells.

Any groundwater monitoring wells that are currently sampled on a less frequent schedule than semiannual (annual or longer) may continue to be sampled on the less frequent schedule. Please present results from the semiannual groundwater monitoring in groundwater monitoring reports no later than 60 days following the groundwater sampling event.

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

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- 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.

Please review your site conditions to assess whether these conditions are applicable or other site-specific conditions exist that would warrant continuation of quarterly monitoring. If none of the above conditions are applicable, semiannual groundwater monitoring is to be implemented for the site. If site-specific conditions warrant continuation of quarterly groundwater monitoring for any 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@acqov.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

Leroy Griffin, Oakland Fire Department, 250 Frank H. Ogawa Plaza, Ste. 3341, Oakland, CA 94612-

2032 (Sent via E-mail to: lgriffin@oaklandnet.com)

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

RO0000466, CHEVRON #20-9339 / COLLEGE SQUARE, 5940 COLLEGE AVE , Oakland, CA, 94618

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	☐ Hardcopy Preferred
ACEH is requesting your e-mail address so that we can correspondingly. Your e-mail address will remain confidential and will no	nd with you quickly and efficiently regarding your case. Please note that ACEH respects you be provided to any third party.
Current Information	Corrections or Additions
PATRICK ELLWOOD	Name:
COLLEGE SQUARE ASSOCIATES	Company:
1345 GRAND AVENUE	Address:
PIEDMONT CA 94611	City: State: Zip:
	E-mail:
5102389111	Home Phone: ()
	Office Phone: ()
	Cell Phone: ()
IAN ROBB	Name:
CHEVRON CORPORATION	Company:
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ianrobb@chevron.com	E-mail:
9255432375	Home Phone: ()
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NA NA	Name:
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1375 SUTTER ST STE 308	Address:
SAN FRANCISCO CA 941095466	City: State: Zip:
	E-mail:
	Home Phone: ()
	Office Phone: ()
	Cell Phone: ()