

July 25, 2001

3164 Gold Camp Drive Suite 200 Rancho Cordova, California 95670-6021 916/638-2085 FAX: 916/638-8385

Mr. Scott Seery
Alameda County Environmental Health Department
1131 Harbor Bay Parkway, 2nd Floor
Alameda, CA 94502

Subject:

Chevron Station #9-8139, 16304 Foothill Boulevard, San Leandro, CA.

Mr. Seery:

This letter is a follow-up to our telephone conversation of July 24, 2001, regarding the subject site. The purpose of this letter is confirm the points we agreed to during our conversation, and to provide you with some information you requested.

- 1. It appears that MTBE concentrations at this site have never been confirmed by EPA Method 8260. This will be performed during the next semi-annual monitoring and sampling event (scheduled for October 2001).
- 2. The north arrow on the Potentiometric Map included in the monitoring and sampling reports appears to be incorrectly oriented. This will be corrected in the next report.
- 3. Utilizing well elevation data for wells MW-12, MW-13, and MW-14, the flow direction appears to be to the southwest, directly toward the freeway.
- 4. There do not appear to be any potential receptors (ie. wells) downgradient of the site. Data from a well search performed for this site was included in some information provided to GR by Chevron (refer to the attached Table 3). Information regarding the source of this table was not included in the information provided by Chevron. These well locations were plotted on a street map of area (Street Atlas USA 5.0, ©1997 Delorme). A copy of this map is attached. These data indicate that the identified wells are situated south and southeast of the Chevron facility, and are not likely to be impacted.
- 5. The MTBE appears to have migrated off-site, but is laterally defined except to the southwest of well MW-14. This well is located adjacent to the freeway. There are no locations for wells to further define the plume without moving to the opposite side of the freeway, and we agreed this does not appear to be practical. We agreed that for now we will continue to monitor the MTBE using the existing monitoirng and sampling program.

DG98139C.4C01

Telephone conversation letter - Chevron #9-8139, San Leandro, CA July 25, 2001

Please call us at 916.631.1300 if you have questions.

Sincerely,

DELTA ENVIRONMENTAL CONSULTANTS, Inc.

Network Associate GETTLER-RYAN Inc.

Stephen J. Carter Senior Geologist

R.G. 5577

Attachments:

Table 3. Water Supply Wells

Well location map

cc (without attachments):

Mr. Tom Bauhs, Chevron Products Company. P.O. Box 6004, San Ramon, CA 94583

Mr. Jim Brownell, Delta Environmental Consultants, Inc., 3164 Gold Camp Drive, Suite 200, Rancho Cordova, CA 95670

Table 3
WATER SUPPLY WELLS
Chevron Service Station No. 9-8139

	WELLLOCATION	WELL DESIGNATION			USE
OWNER 1) Hayward Municipal Water System 2) UMEKI Nursery 3) U.S. Nursery 4) ? 5) Frank Martinez 6) A.J. Pitcka 7) Woodward 8) A. Quilici 9) Protez 10) Medina 11) Selin 12) Namura Nursery 13) S. Nieda 14) Nelson Nursery *USE: ABN - Abandoned Well DOM - Domestic Well IRR - Irrigation Well MUN - Municipal Well	Julia Street, Castro Valley 16001 Foothill Blvd, San Leandro 1767 162nd Ave., San Leandro Foothill Blvd., San Leandro 1570 164th Ave., San Leandro Gravel Rd., San Leandro 1595 164th Ave., San Leandro 1700 163rd Ave., San Leandro 1480 162nd Ave., San Leandro 2, San Leandro 1414 164th Ave., San Leandro 1501 163rd Ave., San Leandro 1537 165th Ave., San Leandro 1601 165th Ave., San Leandro	3S/2W 3S/2W 3S/2W 3S/2W 3S/2W 3S/2W 3S/2W 3S/2W 3S/2W 3S/2W 3S/2W 3S/2W 3S/2W	5AEE 5LL 5LL 5NN 5P 5P	14 1 2 1 2 3 4 5 2 1 2 3 1 2	MUN IRR ABN ABN IRR IRR ABN IRR IRR ABN

(1) Unable to located in the vicinity of Chevron Station

