

April 4, 1996

Ms. Eva Chu Alameda County Environmental Health 1131 Harbor Bay Parkway, 2nd Floor Alameda, CA 94502 Chevron U.S.A. Products Company 6001 Bollinger Canyon Road Building L San Ramon, CA 94583 P.O. Box 5004 San Ramon, CA 94583-0804

Marketing – Northwest Region Phone 510 842 9500

Re: Chevron Station # 9-1924, 4904 Southfront St., Livermore, CA
Attached Underground Storage Tank Unauthorized Release Site Report (4/4/96)

Dear Ms. Chu:

The following and attached documentation are being submitted to fulfill release reporting requirements in accordance with California Code of Regulations Title 23, Division 3, Chapter 16, Article 5, Section 2652.

The information provided below corresponds to each of the designated subsections within Section 2652:

- 2652 (b) Indications of an unauthorized release were witnessed during an inspection of a gasoline dispenser on January 22, 1996 by a representative of the Bay Area Air Quality Management District (BAAQMD) and by a representative from Chevron Products Company. During the inspection, 90 drops per minute of gasoline were observed leaking from a loose fitting within a dispenser. There was no secondary containment beneath the dispenser. The leak was immediately repaired. No emergency conditions were present.
- 2652 (c) On April 4, 1996 an Underground Storage Tank Unauthorized Release (Leak) Contamination Site Report (attached) was submitted to Alameda County Division of Environmental Health. In addition to the information provided on that report, the following are presented to satisfy all requirements of this subsection:
  - (1) see attached unauthorized release report
  - (2) see attached unauthorized release report
  - (3) see attached unauthorized release report
  - (4) see attached unauthorized release report
  - (5) see attached unauthorized release report
  - (6) see attached unauthorized release report
  - (7) Corrective action taken to date includes the repair of the leaky component and an assessment of groundwater conditions that are conducive to bioremediation. Groundwater monitoring and management of the preexisting contaminant plume is ongoing.

Future site investigation will include groundwater monitoring through twelve existing wells. Subsequent results will be used to quantify any incremental contamination above what previously existed.

(8) There has been no incremental cleanup effort implemented to date beyond the biodegradation

2652 (c)(8) that has been documented on existing groundwater contamination.

Further cleanup activities will be determined upon review of future groundwater monitoring results. If a need for further cleanup is determined, a proposal describing the recommended procedure will be submitted to the Alameda County Division of Environmental Health.

- (9) Gasoline from the leak dripped into pea gravel beneath the dispenser. No excavation or removal of contaminated material was performed. No material was disposed of.
- (10) Chevron plans to replace piping and install secondary containment beneath all dispensers at the subject site. No construction date has been determined.
- (11) All UST's and associated equipment will be replaced as necessary to comply with state and federal requirements before December, 1997.
- (d) Chevron will comply with all reporting requirements specified within this subsection.
- (e) Chevron will conduct initial abatement, site characterization, and additional corrective action as specified within this subsection, within sections 2653, 2654, and within Article 11.
- (f) Chevron understands the language within this subsection.

Hopefully, you will find these information to be complete. If further information is required, please contact me directly at (510) 842-8695.

Sincerely,

Brett L. Hunter

**Environmental Engineer** 

Site Assessment and Remediation

Brett L. Hunts

Attachment

cc: Eddie So, San Francisco Bay Regional Water Quality Control Board, Oakland, CA