Ultramar

Ultramar, Inc. P.O. Box 466 525 W. Third Street Hanford, CA 93232-0466 (209) 582-0241

Telecopy: 209-585-5685 Credit 209-583-3330 Administrative 209-583-3302 Information Services 209-583-3358 Accounting

August 15, 1995

Ms. Eva Chu Department of Environmental Health Alameda County Health Care Services 1131 Harbor Bay Parkway, Room 250 Alameda, CA 94502-6577

SUBJECT:

1619 FIRST STREET, LIVERMORE, BEACON STATION NO. 604.

CALIFORNIA

Dear Ms. Chu:

Enclosed is a copy of the Ground Water Monitoring Report, Second Quarter 1995 for the above-referenced Ultramar facility. Also included is a copy of the Quarterly Status Report which describes the work completed this quarter and the work anticipated to be completed next quarter.

Please call if you have any questions regarding this site.

Sincerely,

ULTRAMAR INC.

Terrence A. Fox

Senior Project Manager

Marketing Environmental Department

cc:

Mr. Cecil Fox, San Francisco Bay Region, RWQCB

Mr. Jim Ellis, Ellis Partners Inc., 351 California Street,

Suite 1120, San Francisco, CA 94104

Mr. Leon Crane, GCL Consultants





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ENVIRONMENTAL PROJECT QUARTERLY STATUS REPORT

DATE REPORT SUBMITTED: August 15, 1995

QUARTER ENDING: June 30, 1995

SERVICE STATION NO.: 604

ADDRESS: 1619 First Street, Livermore, CA

COUNTY: Alameda

ULTRAMAR CONTACT: Terrence A. Fox

TEL. NO: 209-583-5545

BACKGROUND:

November 1992, three underground storage tanks were Hydrocarbons were detected and the excavation was extended to a depth of 27 feet in the southwest corner. Hydrocarbons were detected in the sample collected from the base of the overexcavation.

In May and June 1993, three monitoring wells (MW-1 through MW-3), three vapor wells (VW-1 through VW-3), and one boring were drilled. The soil plume has been defined.

The site has been placed on a quarterly monitoring program.

In March 29 and 30, 1994, four additional offsite wells (MW-4 through MW-7) were installed. The ground-water plume is not defined downgradient.

In June 1994, performed assessment on the Livermore Arcade Shopping Center Property by drilling borings and collecting ground-water samples using a Hydropunch tool.

In June 1994, performed vapor extraction and ground-water extraction tests.

SUMMARY OF THIS QUARTER'S ACTIVITIES:

Performed quarterly monitoring on June 15, 1995.





Beacon Station 604 Quarterly Status Report Page 2

RESULT OF QUARTERLY MONITORING:

Monitoring data indicates that the benzene concentration remained not detected in MW-4. The benzene concentrations decreased in MW-1 from 1,200 ppb to 5.6 ppb, in MW-2 from 12,000 ppb to 11,000 ppb, in MW-3 from 1.4 ppb to not detected, in MW-5 from 490 ppb to not detected, in MW-6 from 21,000 ppb to 20,000 ppb, and in MW-7 from 4,000 ppb to 920 ppb.

PROPOSED ACTIVITY OR WORK FOR NEXT QUARTER:

ACTIVITY

ESTIMATED COMPLETION DATE

Continue quarterly monitoring program.

Complete design of remediation system.

July 26, 1995

Install vapor extraction wells and air sparging points.

August 31, 1995

Begin construction of remediation system.

September 20, 1995