

**Ultramar**

ENVIRONMENTAL  
PROTECTION

95 MAR 13 PM 3:44

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

Telecopy: 209-584-6113 Credit & Wholesale  
209-583-3330 Administrative  
209-583-3302 Information Services  
209-583-3358 Accounting

① checks screened interval OK found  
② should have RAP by next Qtr.  
a apid.

March 8, 1995

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

**SUBJECT: BEACON STATION NO. 604, 1619 FIRST STREET, LIVERMORE,  
CALIFORNIA**

Dear Ms. Chu:

Enclosed is a copy of the quarterly ground-water monitoring report for the fourth quarter 1994 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

$1.05 - 1.25 = 0.4$



A Member of the Ultramar Group of Companies

**BEACON**  
#1 Quality and Service

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March 6, 1995

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

**SUBJECT: BEACON STATION NO. 604, 1619 FIRST STREET, LIVERMORE,  
CALIFORNIA**

Dear Ms. Chu:


In your letter to Ultramar Inc. (Ultramar) dated January 13, 1995, regarding the above-referenced Ultramar facility, you requested that field work regarding the installation of the proposed remediation system begin by March 14, 1995. Ultramar stated in its Remedial Action Plan that negotiations with the adjacent property owner were needed to establish a remediation strategy for the offsite property. The consultant presently working for the adjacent property owner has presented a proposed remediation plan for the offsite property as well as a proposed modification to Ultramar's onsite remediation plan. The offsite and onsite remediation were designed to work together. Ultramar is currently evaluating the proposed plan. If the new plan can more effectively clean up the site, it will be worth the little additional time to evaluate the plan.

Therefore, Ultramar requests that an extension be granted to initiate installation of the remediation system until the new plan can be evaluated. Ultramar is anxious to begin remediation at this site and regardless of which plan is selected, it is anticipated that work on the remediation system can begin by the first week in April.

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



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**ENVIRONMENTAL PROJECT  
QUARTERLY STATUS REPORT**

**DATE REPORT SUBMITTED:** March 8, 1995  
**QUARTER ENDING:** December 31, 1994

**SERVICE STATION NO.:** 604  
**ADDRESS:** 1619 First Street, Livermore, CA  
**COUNTY:** Alameda  
**ULTRAMAR CONTACT:** Terrence A. Fox

**TEL. NO:** 209-583-5545

**BACKGROUND:**

In November 1992, three underground storage tanks were removed. 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. 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. 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 December 14, 1994.



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RESULT OF QUARTERLY MONITORING:

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Monitoring data indicates that the benzene concentrations increased in MW-1 from 550 ppb to 1,000 ppb, in MW-2 from 11,000 ppb to 13,000 ppb, in MW-5 from 420 ppb to 660 ppb, and in MW-6 from 12,000 ppb to 18,000 ppb. The benzene concentration decreased in MW-3 from 7.3 ppb to not detected and in MW-7 from 3,800 ppb to 3,600 ppb. The benzene concentration remained not detected in MW-4.

PROPOSED ACTIVITY OR WORK FOR NEXT QUARTER:

<u>ACTIVITY</u>	<u>ESTIMATED COMPLETION DATE</u>
Continue quarterly monitoring program.	
Submit RAP which includes results on additional assessment and vapor and ground-water remediation testing.	January 6, 1995
Negotiate with adjacent property owner on access and remediation.	