

Ultramar

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

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August 26, 1998

**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 Second Quarter 1998 Ground Water Monitoring Report for the above-referenced Ultramar facility. Also included is a copy of the Quarterly Status Report.

Please call if you have any questions regarding this site.

Sincerely,

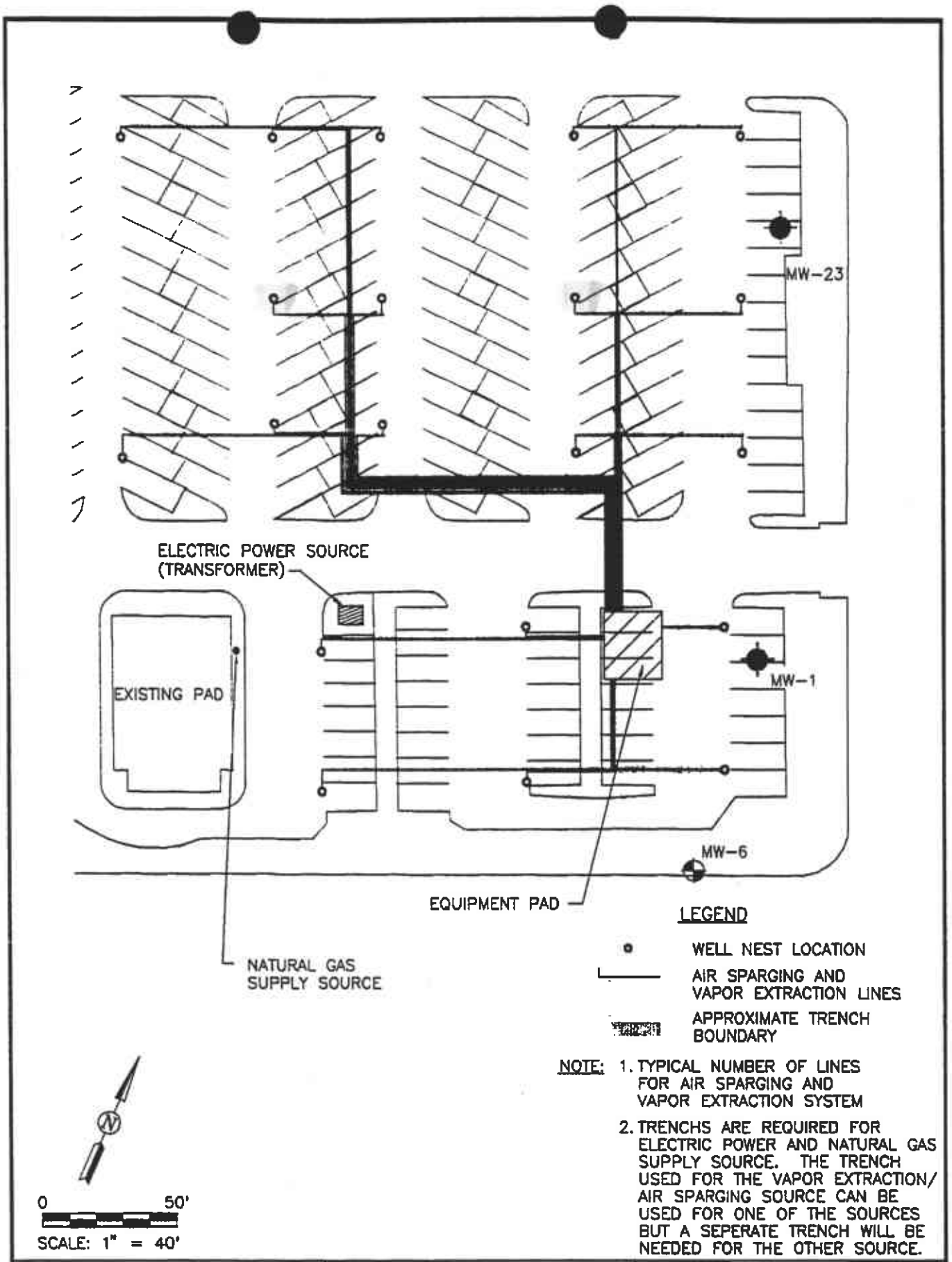
ULTRAMAR INC.

Terrence A. Fox

Terrence A. Fox
Senior Project Manager
Marketing Environmental Department

cc: Mr. Cecil Fox, San Francisco Bay Region, RWQCB
Walter and Dorothy Anderson, 1091 Buckingham Drive, Los Altos,
CA 94024
Mr. Leon Crane, BDM, 7840 Madison Avenue, #185, Fair Oaks, CA
95628





LEGEND

- WELL NEST LOCATION
- AIR SPARGING AND VAPOR EXTRACTION LINES
- - - - APPROXIMATE TRENCH BOUNDARY

- NOTE:**
1. TYPICAL NUMBER OF LINES FOR AIR SPARGING AND VAPOR EXTRACTION SYSTEM
 2. TRENCHES ARE REQUIRED FOR ELECTRIC POWER AND NATURAL GAS SUPPLY SOURCE. THE TRENCH USED FOR THE VAPOR EXTRACTION/AIR SPARGING SOURCE CAN BE USED FOR ONE OF THE SOURCES BUT A SEPERATE TRENCH WILL BE NEEDED FOR THE OTHER SOURCE.

GCL



CLIENT: ULTRAMAR	
DATE: 9/12/95	REV. NO.: 2
AUTHOR: JEF	DRAWN BY: MP
CK'D BY: DDG	FILE: ULTRA1A

Figure 4
AIR SPARGING AND VAPOR EXTRACTION LAYOUT FOR SAFEWAY SITE BEACON STATION No. 604

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ENVIRONMENTAL PROJECT QUARTERLY STATUS REPORT

DATE REPORT SUBMITTED: August 26, 1998
QUARTER ENDING: June 30, 1998

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

TEL. NO: 209-583-3345

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 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.

In September and October 1995, installed of vapor extraction and air sparging wells.

In January, 1997, discontinued operation of the remediation system.

In August 1997, submitted RBCA.



A Member of the Ultramar Group of Companies

BEACON
#1 Quality And Service

SUMMARY OF THIS QUARTER'S ACTIVITIES:

Performed quarterly monitoring on May 29, 1998.

RESULT OF QUARTERLY MONITORING:

Monitoring data indicates that the benzene concentrations were not detected in MW-1. The benzene concentrations were detected MW-2, MW-5, MW-6, and MW-7. MW-3 and MW-4 were not sampled this quarter.

PROPOSED ACTIVITY OR WORK FOR NEXT QUARTER:

<u>ACTIVITY</u>	<u>ESTIMATED COMPLETION DATE</u>
Continue quarterly monitoring program.	
Awaiting response on RBCA.	