Uitramar

PROTECTION

95 OBF-24

209-585-5685 Credit 209-583-2360-Administrative 209-583-3362 Information Services 209-583-3358 Accounting

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

October 22, 1996

Ms. Amy Leach
Hazardous Materials Program
Department of Environmental Health
Alameda County Health Care Services
1131 Harbor Bay Parkway, 2nd Floor
Alameda, CA 94502

SUBJECT:

BEACON STATION NO. 721, 44 LEWELLING BLVD., SAN

LORENZO, CALIFORNIA

Dear Ms. Leach:

Enclosed is a copy of the **Soil Sampling/Management Plan** for the above-referenced Ultramar facility.

Please call if you have any questions regarding this project.

Sincerely,

ULTRAMAR INC.

Terrence A. Fox

Senior Project Manager

Marketing Environmental Department

Enclosures

cc w/encl:

Mr. Steven Ritchie, San Francisco Bay Region, RWQCB



deviewed 10/30/96



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

October 18, 1996

Mr. Terrence Fox Ultramar Inc. 525 West Third Street Hanford, California 93230

Subject: Soil Sampling/Management Plan

Beacon station No. 721
44 Lewelling Boulevard
San Lorenzo, California
Delta Project No. D093-936

Dear Mr. Fox:

Delta Environmental Consultants, Inc. (Delta), has been authorized by Ultramar, Inc. (Ultramar) to collect soil samples during the removal of the product distribution lines at Beacon Station No. 721, located at 44 Lewelling Boulevard, in San Lorenzo, California (Figure 1 and 2). Site features are shown in Figure 3. The purpose of this letter is to provide a plan for the sampling of soil from the product distribution lines and soil stockpiles.

Soil underlying the product distribution lines will be sampled following removal of the lines. One soil sample will be collected I foot below the former lines for each 20 linear feet of piping. The collected soil samples will be submitted to a state-certified laboratory for analysis of benzene, toluene, ethylbenzene, total xylenes (BTEX), and total petroleum hydrocarbons (TPH) as gasoline using U.S. EPA and California Regional Water Quality Control Board, San Francisco Bay Region approved methods. The location of the pump islands is shown in Figure 3. If petroleum hydrocarbons are detected in soil beneath the piping, those areas will be overexcavated to the extent practical.

During the excavation work for the removal of the product lines, a Delta representative will collect soil samples from stockpiled soil. Four soil samples will be collected for every 50 cubic yards of excavated soil. Soil samples will be collected in brass tubes and sealed with plastic end caps and stored on ice under chain of custody documentation. The soil samples will be submitted to Western Environmental Science and Technology (a California-certified laboratory) in Davis, California for chemical analysis. The laboratory will composite each set of four soil samples into one single sample and analyze this sample for BTEX, TPH as gasoline, and total lead using U.S. EPA and California Regional Water Quality Control Board, San Francisco Bay Region approved methods.

The stockpiled soil will not be moved and mixed with other soil until analytical results have been received and a licensed disposal facility has been chosen. This will prevent soil that is potentially impacted by petroleum hydrocarbons from being mixed with soil that is not impacted. The quantity of soil removed and hauled will be recorded and a copy of the manifest or bills of lading will be submitted to the County in a report including all analytical results of the sampling activities.

Mr. Terrence A. Fox Ultramar, Inc. October 18, 1996 Page 2

Delta recommends that a copy of this soil management /sampling plan be submitted for review to the following agencies:

Ms. Amy Leech Alameda County Environmental Health Department 470 27th Street, Room 322 Oakland, California 94612 Mr. Steven Ritchie California Regional Water Quality Control Board, Region 2 2101 Webster Street Oakland, California 94612

If you have any questions regarding this plan please contact myself or Owen Kittredge at (916) 638-2085.

DELTA ENVIRONMENTAL CONSULTANTS, INC.

Michael A. Berrington

Project Geologist

Owen M. Kittredge, R.G.

Project Manager

MAB (LRP002.936)





