## ALAMEDA COUNTY HEALTH CARE SERVICES

**AGENCY** 



DAVID J. KEARS, Agency Director

RO# 2819

Alameda County CC4580 Environmental Health Services 1131 Harbor Bay Pkwy., #250 Alameda CA 94502-6577 (510)567-6700 FAX(510)337-9335

StID 3695

May 1, 1996

Ms. Marla Guensler Exxon Co P.O. Box 4032 Concord, CA 94568

Mr. Dan Mundy Dolan Foster Enterprises 25546 Seaboard Lane Hayward, CA 94545

RE: Well Decommission at Taco Bell, 1900 Webster Street, Alameda, CA 94501

Dear Ms. Guensler and Mr. Mundy:

This office and the San Francisco RWQCB have reviewed the case closure summary for the above referenced site and concur that no further action related to the underground tank release is required at this time. Before a remedial action completion letter is sent, the onsite monitoring wells (MW-1 through MW-4) should be decommissioned, if they will no longer be monitored. Please notify this office upon completion of well destruction so a closure letter can be issued.

Well destruction permits may be obtained from Alameda County Flood Control and Water Conservation, Zone 7. They can be reached at (510) 484-2600.

If you have any questions, I can be reached at (510) 567-6762.

Sincerely,

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Hazardous Materials Specialist

cc: files

tacobell.2

DAVID J. KEARS, Agency Director

RAFAT A. SHAHID, Assistant Agency Director

August 18, 1994

Mr. Dan Mundy Dolan Foster Enterprises, Inc. 25546 Seaboard Land Hayward, CA 94545

Alameda County CC 4580 Health Care Services Agency Dept. Of Environmental Health 1131 Harbor Bay Pkwy 2nd Flr. Alameda. CA 94502-6577

STID 3695

Re: Investigations at 1900 Webster St., Alameda, California

Dear Mr. Mundy,

This office has received LRA Environmental's (LRA) letter, dated May 11, 1994. During the four past quarters of ground water monitoring for on-site Wells MW1, MW2, MW3, and MW4, the only contaminants identified were elevated levels of Total Oil.& Grease (TOG), at 30,000 parts per billion (ppb) and 5,500 ppb. According to LRA, the elevated levels of Total Oil & Grease are the result of the intrusion of storm water runoff through disturbed or damaged well heads into the ground water. Based on the fact that a waste oil tank was formerly located at the above site, the TOG contamination could also be attributable to past releases at the site. Therefore, more information must be provided to confirm whether the observed TOG contamination is, in fact, resulting from storm water runoff.

Per the California Department of Water Resources' Well Standards, monitoring wells are required to be constructed with caps to prevent surface water infiltration. Based on these requirements, and the need to confirm the source of the TOG contamination, this office is requiring that the well heads be repaired or secured to prevent surface intrusion, and an additional set of ground water samples be collected. If the well heads are secured and TOG continues to be identified in the ground water samples, then there would appear to be another source for this contamination. A timetable for the repair and sampling of the wells is required to be submitted within 30 days of the date of this letter.

If you have any questions or comments, please contact me at (510) 567-6763.

Sincerely,

Juliet Shin

Hazardous Materials Specialist

Mr. Dan Mundy Re: 1900 Webster St. August 18, 1994 Page 2 of 2

Robert A. Nicholson cc:

LRA Environmental

3255 Sunrise Blvd., Ste 5 Rancho Cordova, CA 95742

Edgar Howell

DAVID J. KEARS, Agency Director

R02819

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH
State Water Resources Control Board
Division of Clean Water Programs
UST Local Oversight Program
80 Swan Way, Rm 200
Oakland, CA 94621
(510) 271-4530

March 17, 1994

Mr. Dan Mundy Dolan Foster Enterprises, Inc. 25546 Seaboard Land Hayward, CA 94545

STID 3695

Re: Investigations at 1900 Webster St., Alameda, CA

Dear Mr. Mundy,

This office has received and reviewed LRA Environmental's Fourth Quarter Ground water Monitoring Report, dated January 27, 1994. Elevated levels of Total Oil and Grease have been detected from Wells MW-2 and MW-3 during the last two quarters of ground water monitoring. According to LRA Environmental, these elevated levels are due to tampering of "traffic rated" well covers, allowing oil-laden storm water runoff from the parking lot to infiltrate the wells. However, this office has no evidence to indicate that this is the case.

Quarterly ground water monitoring and corresponding gradient determinations are required to continue at the site until this site qualifies for Regional Water Quality Control Board "signoff". If it cannot be shown that the elevated levels of Total Oil & Grease is the result of off-site sources, you may be required to conduct further characterization, and possibly remediation, of this ground water contamination.

If you have any questions or comments, please contact me at (510) 271-4530.

Sincerely,

Juliet Shin

Hazardous Materials Specialist

cc: Robert Nicholson

LRA Environmental

3235 Sunrise Blvd., Ste E Rancho Cordova, CA 95742

Edgar Howell-File(JS)

RO2879

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH
State Water Resources Control Board
Division of Clean Water Programs
UST Local Oversight Program
80 Swan Way, Rm 200
Oakland, CA 94621
(510) 271-4530

DAVID J. KEARS, Agency Director

August 24, 1993

Mr. Dan Mundy Dolan Foster Enterprises, Inc. 25546 Seaboard Lane Hayward, CA 94545

STID 3695

Re: Investigations at 1900 Webster St., Alameda, CA

## NOTICE OF VIOLATION

Dear Mr. Mundy,

As you are aware, four monitoring wells were installed at the above site in August 1992. Since the work plan for the installation of these wells was submitted to this office, this office did not receive any updates or reports on continuing investigations at the site. Recently, this office contacted Robert Nicholson, LRA Environmental, and requested that he submit to us all reports and correspondence prepared subsequent to the work plan. We received copies of reports, including the Site Remediation Report, and only one set of lab analysis results for ground water samples collected from these wells in January 1993.

Per Section 2652, Article 5, Title 23 California Code of Regulations, you are required to conduct quarterly ground water monitoring at the site and submit quarterly monitoring reports to this office. The referenced quarterly reports must describe the status of the investigation and must include, among others, the following elements:

- Details and results of all work performed during the designated period of time: records of field observations and data, boring and well construction logs, water level data and well surveying data, chain-of-custody forms, laboratory results for all samples collected and analyzed, tabulations of free product thicknesses and dissolved fractions, etc.
- o Status of ground water contamination characterization

Mr. Dan Mundy

Re: 1900 Webster St.

August 24, 1993 Page 2 of 2

- 0 Interpretations of results: water level contour maps showing gradients, free and dissolved product, plume definition maps for each target component, geologic cross sections, etc.
- 0 Recommendations or plans for additional investigative work or remediation

You are required to submit the next quarterly monitoring report within 45 days of the date of this letter. If you have any questions or comments, please contact me at (510) 271-4530.

Sincerely,

Juliet Shin

Hazardous Materials Specialist

Robert Nicholson cc: LRA Environmental

3235 Sunrise Blvd., Ste E Rancho Cordova, CA 95742

Edgar Howell-File(JS)

## ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY

DAVID J. KEARS, Agency Director

RAFAT A. SHAHID, Assistant Agency Director

STID 3695

March 5, 1992

Mr. Dan Mundy Dolan Foster Enterprises, Inc. 25546 Seaboard Lane Hayward, CA 94545

DEPARTMENT OF ENVIRONMENTAL HEALTH Hazardous Materials Division 80 Swan Way, Rm. 200 Oakland, CA 94621 (510) 271-4320

1900 WEBSTER STREET, CITY OF ALAMEDA RE:

Dear Mr. Mundy:

The Department thanks you and others for taking the time to meet with us today. Present at today's meeting were yourself and Mr. Richard Low, representing Dolan Foster Enterprises, Inc., a franchisee of Taco Bell Corporation; Messrs. Robert Nicholson and Mike Mile, representing your consultant, LRA Environmental (LRA); and, Ms. Juliet Shin and myself, representing Alameda County Department of Environmental Health (ACDEH), the lead agency overseeing the project: at the referenced site. This letter will attempt to summarize our understanding of the major points discussed today regarding the future scope of the ongoing investigation, and the progress made to date. Please bear in mind that the discussion presented herein reflects only those facts presented at today's meeting, and does not reflect knowledge otherwise gained through staff review of the February 26, 1992 LRA "draft" Leaking Underground Fuel Tank Monitoring Workplan provided at today's meeting.

Following an evaluation of data collected from geotechnical and environmental exploratory borings advanced at the site, LRA is of the opinion that soil contamination is confined to the west-central portion of the site fronting Webster Street, in a gray sand horizon at an approximate depth of between 3 - 7 feet below grade. understand that this opinion is based upon observed soil discoloration, limited field screening of soils using a photo ionization detector, and the analyses of select soil and "grab" water samples collected from a number of the borings across the site. Discoloration of this sand horizon reportedly appears to diminish towards the east. Site maps provided by EXXON indicate that the apparent contaminated area is in the approximate location of former fuel islands associated with a retail Signal gasoline station which operated at this site until sometime in 1974.

LRA's intent is to excavate the contaminated soil, and stockpile it on-site for future agration treatment (and/or bioremediation?) to reduce contaminant concentrations to levels consistent with Class III disposal requirements. In accordance with our discussion today, conce the extent of the excavation has reached a point where it is thought the contamination has been adequately removed, confirmatory samples will be collected and analyzed for appropriate target compounds. ACDEH requests notification of this activity so that we may choose to observe sample locations.

Mr. Dan Mundy RE: 1900 Webster Street, Alameda STID 3695 March 5, 1992 Page 2 of 2

Based on maps supplied by EXXON, the existing Taco Bell structure appears to be situated directly above the location of the former fuel underground storage tanks (UST) associated with the former Signal Station. One geotechnical (U-3) and one environmental (E-8) boring were advanced just north of the existing structure. Another geotechnical boring (U-1) was advanced in very close proximity to the site of a former (apparent) waste oil UST, located in the northeast quadrant of the property. It was decided that, in order to completely characterize the extent of soil contamination present at the site, it would be prudent to advance borings (with commensurate soil sample collection and analyses) within the areas of the former UST locations.

Lastly, a suitable array of monitoring wells are required to determine the presence and extent of ground water contamination resulting from the unauthorized release at this site, and to determine the site-specific gradient. We understand that the technical scope and proposed locations of well installations are presented in the referenced LRA work plan. The potential well locations discussed today appear to be adequate for the initial stage of the investigation. Additional wells may be required in the future should our understanding of the hydrologic controls affecting gradient direction dictate so.

The Department appreciates the proactive approach taken by Dolan Foster Enterprises to date, and look forward to working with you in the future. Please feel free to contact Ms. Shin at 510/271-4320 should you have any questions.

Sincerely,

Scotz/0'. Segry, CHMM

Serior Hazardous Materials Specialist

cc: Rafat A. Shahid, Assistant Agency Director, Environmental Health Edgar Howell, Chief, Hazardous Materials Division Gil Jensen, Alameda County District Attorney's Office Eddie So, RWQCB Howard Hatayama, DHS

Steve McKinley, Alameda Fire Department Robert Nicholson, LRA Environmental