RAFAT A. SHAHID, Assistant Agency Director

March 24, 1993

Mr. Peter Draney, Service Manager European Motors, Ltd. 2915 Broadway Oakland, CA 94611 DEPARTMENT OF ENVIRONMENTAL HEALTH Hazardous Materials Division 80 Swan Way, Rm. 200 Oakland, CA 94621 (510) 271-4320

Re: FIVE-YEAR PERMITS FOR OPERATION OF FOUR UNDERGROUND STORAGE TANKS (UST'S) AT 2915 Broadway, Oakland CA 94611

Dear Mr. Draney:

According to our records the above mentioned facility has not received a five-year permit to operate UST's. Please complete the following items marked below and return them to me within 30 days. The example plans enclosed should be used only as guidelines and may not meet your requirements under Title 23.

1. Complete UST PERMIT FORM A - one per facility. (enclosed)
2. Complete UST PERMIT FORM B - one per tank. (enclosed)

3. Complete UST PERMIT FORM C - one per tank if information is available.

(enclosed)

-- 4. A written tank monitoring plan. (enclosed)

5. Results of precision tank test(s) (initial and annual).

6. Results of precision pipeline leak detector tests (initial and annual).

7. An accurate and complete plot plan.

(enclosed)

8. A written spill response plan.

(enclosed)

Title 23 of the California Code of Regulation prohibits the operation of ANY UST without a permit. Please feel free to contact at 510/271-4320 if you have any questions which may arise in completing the mandatory five year permit process.

Sincerely

Larry Seto

Sr. Hazardous Materials Specialist

cc: Ed Howell/files

State Wate Resources Control Board Division of Clean Water Programs UST Local Oversight Program

RAFAT A. SHAHID, Assistant Agency Director

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

August 5, 1992 STID# 1152

REGIONAL BOARD REFERRAL

Regional Water Quality Control Board San Francisco Bay Region 2101 Webster St., 4th Floor Oakland, CA 94612

SUBJECT: European Motors LTD., 2915 Broadway, Oakland, CA 94611

This office has reviewed site investigation and remedial action for the underground storage tanks at the above site. With the provision that the information provided to this agency was accurate and representative of existing conditions, it is the position of this office that no further action is required at this time.

This office requests that the Regional Water Quality Control Board reviews this site and gives final site closure and/or remedial action completion. This agency also requests notification of final site closure.

If you have any questions regarding this matter, please contact this office.

Sincerely,

Thomas F. Peacock, Supervising HMS

Hazardous Material Division

cc: Jules Barsotti, European Motors, 2915 Broadway,

R0199 (3093 Broadway)

1/80702 (2915 Broadway)

DEPARTMENT OF ENVIRONMENTAL HEALTH Hazardous Materials Program 80 Swan Way, Rm. 200 Oakland, CA 94621

(415)

March 21, 1991

Mr. Oliver B. Christen Environmental Science & Engineering, Inc. 4090 Nelson Ave., Suite J Concord, CA 94520

Dear Mr. Christen:

In a letter to this office dated March 5, 1991, as well as in a subsequent telephone conversation, you requested current environmental information on two locations in Oakland, California: European Motors at 2915 Broadway, and Connell Oldsmobile at 3093 Broadway.

European Motors

On November 20, 1989, three underground tanks were removed from this site; two of the tanks contained gasoline, and the third contained diesel. A standing water sample from the visually contaminated tank pit contained 1,500 ppm waste oil, and 590 ppm diesel. A composited sample from the stockpiled soil contained 130 ppm diesel. Soil contamination at the edges of the pit was minor.

Three monitoring wells were installed around this pit after backfilling. The driller initially encountered water at a depth of about 20 feet, but water levels rose to a stabilized depth of 10-12 feet, indicating a confined shallow aquifer. On March 1, 1990, water from one monitoring well showed 0.06 ppm diesel, but all other results for the three wells were "ND." On January 17, 1991, all wells tested as "ND" for all analytes. Groundwater flow at this site appears to be towards the southeast.

Connell Oldsmobile

On December 18, 1989, three underground tanks were removed from the Hawthorne St. sidewalk adjacent to the facility's service area; the tanks had contained various combinations of gasoline, diesel, and waste oil over the years. Soil beneath the tanks was heavily contaminated, containing gasoline, diesel, oil & grease, and BTEX. In October 1990, one monitoring well was installed downgradient of the former tanks' location. Groundwater from this well contained 620 ppm TVH, between 8 and 50 ppm BTEX, and 2.9 ppm dichloroethane; in addition, there was about 1 inch floating product in the well prior to sampling. The site investigation report cites significant gasoline contamination in soil near the previous tanks, extending to a depth of 30 or 35 feet. Groundwater at this site appears to flow

Mr. Oliver B. Christen March 21, 1991 Page 2 of 2

towards the south at a gradient of 2%. Further site characterization is underway.

This letter contains information limited to files in this office, and does not reflect information that may be available from other agencies or parties. As I explained over the phone, your company will be billed for provision of this service; enclosed is a copy of the invoice sent to our Billing Department.

If you have any questions concerning this letter, please contact the undersigned at (415) 271-4320.

Sincerely,

Gil Wistar

Hazardous Materials Specialist

cc: Rafat A. Shahid, Asst. Agency Director, Environmental Health



August 14, 1990 John Sanborn European Motors Ltd. 2915 Broadway Oakland, CA 94611 DEPARTMENT OF ENVIRONMENTAL HEALTH Hazardous Materials Program 80 Swan Way, Rm. 200 Oakland, CA 94621 (415)

Re: Waste Minimization Assessment

Dear: John Sanborn:

Your business has been selected to receive a "pilot" hazardous waste minimization assessment. As you are probably aware, hazardous waste reduction has become a statewide, if not a national, issue. To address this issue at a county level, Alameda County is establishing its own Hazardous Waste Minimization Program and is planning to conduct waste minimization assessments for all hazardous waste generating facilities in the County. To begin the program, we have selected twenty auto repair businesses to receive assessments. It is our hope that these "pilot" assessments will assist the businesses in minimizing their hazardous wastes and will give us further information on the most effective way to structure our minimization program.

One of our Hazardous Materials Specialists will be contacting you to arrange to meet with you and assess your business during the week of August 21. During this meeting and assessment, the Specialist will work with you in examining your business's hazardous waste generating practices. The Specialist will then provide you with materials on existing waste reduction technology, and assist you in setting up appropriate hazardous waste minimization practices.

We thank you in advance for your participation in this pilot study. Your comments and suggestions are welcomed and encouraged; we need your input so we can best assist you! Please direct your comments and any questions to Katherine Chesick at 415/271-4320.

Sincerely,

Edgar B. Howell, Chief,

gar BHO wellow

Alameda County Hazardous Materials Division

EBH: kac

cc: Fire Department

Files



December 21, 1989

DEPARTMENT OF ENVIRONMENTAL HEALTH Hazardous Materials Program 80 Swan Way, Rm. 200 Oakland, CA 94621 (415)

Mr. Jules Barsotti European Motors, Inc. 2915 Broadway Oakland, CA 94611

Re: Unauthorized release from underground storage tank(s), "lower" tank location at 2915 Broadway, Oakland

Dear Mr. Barsotti:

As you're probably aware, on November 29, 1989, the Alameda County Department of Environmental Health, Hazardous Materials Division witnessed the removal of three underground storage tanks at European Motors. Two tanks were removed from the "lower" portion of the site, while one tank was removed from the "upper" portion. Analytical results of the water sample taken from the lower pit indicate dissolved hydrocarbons of up to 1,500 ppm; this is above the threshold level that the Regional Water Quality Control Board (RWQCB) considers to be evidence of an unauthorized release requiring further investigation. Title 23 of the California Code of Regulations requires all such unauthorized releases from underground tanks to be reported. An unauthorized release report has not been filed with this office, and this needs to be done immediately; you must also initiate further investigation and/or cleanup activities at this site, as outlined below.

This office will be the lead agency overseeing the site's environmental investigation and cleanup. The RWQCB is currently unable to manage the large number of fuel leak cases within Alameda County, and has therefore delegated this authority to our office. Nonetheless, you must keep the Water Board apprised of all actions taken to characterize and remediate contamination at this site, because the Board retains the ultimate responsibility for ensuring protection of waters of the state.

As a first step in the environmental investigation, a preliminary assessment must be conducted to determine the extent of soil and groundwater contamination that has resulted from the lower two tanks. The information gathered by this investigation will be used to assess the need for additional actions at the site. The preliminary assessment should be designed to provide all of the information in the format shown in the attachment at the end of this letter, which is based on RWQCB guidelines. You should be prepared to install one monitoring well, if you can verify the direction of groundwater flow in the immediate vicinity of the site, and three wells if you cannot.

Mr. Jules Barsotti December 21, 1989 Page 2 of 2

Until cleanup is complete, you will need to submit reports to this office and to the RWQCB every three months (or at a more frequent interval, if specified at any time by either agency). These reports must include information pertaining to further investigative results; the methods and costs of cleanup actions implemented to date; and the method and location of disposal of any contaminated material.

Soils contaminated at hazardous waste concentrations should be transported by a licensed hazardous waste hauler and disposed of or treated at a facility approved by the California Department of Health Services. Soils contaminated below the hazardous waste threshold may be managed as nonhazardous, but are still subject to the RWQCB's waste discharge requirements. In no case may stockpiled soil with any detectable level of contamination be used to backfill the hole.

Your preliminary assessment work plan is to be submitted to this office by January 22, 1990. This plan must include all of the items addressed above, as well as a description of how the stockpiled soil will be disposed of. Copies of the plan should also be sent to the RWQCB (attention: Lester Feldman). Because we are overseeing this site under the designated authority of the Water Board, this letter constitutes a formal request for technical reports, per Sec. 13267(b) of the California Water Code. Failure to respond in a timely manner could result in civil liabilities under the Water Code of up to \$1,000 per day. Other violations of California law may also be cited.

If you have any questions about this letter or about remediation requirements established by the RWQCB, please contact the undersigned at 271-4320.

Sincerely, Hilled M. Wiston

Gil Wistar

Hazardous Materials Specialist

enclosure

cc: Howard Hatayama, DOHS
Lester Feldman, San Francisco Bay RWQCB
Gil Jensen, District Attorney, Alameda County Consumer and
Environmental Protection Division
Rafat Shahid, Asst. Agency Director, Environmental Health
files