### RAFAT A. SHAHID, Assistant Agency Director

ALAMEDA COUNTY

HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director

March 8, 1995 STID# 388

Ms. Judith Scoggins 2525 Preston Road # 2226 Plano, Texas 75093

Mr. Steve Shields Tune Up Masters 2001 Corporate Center Drive Newbury Park, California 91320 ALAMEDA COUNTY-ENV. HEALTH DEPT. ENVIRONMENTAL PROTECTION DIV. 1131 HARBOR BAY PKWY., #250 ALAMEDA CA 94502-6577 (510)567-6700

RE: Tuneup Masters Shop - 2901 San Pablo Avenue, Oakland California 94608

Dear Ms. Scoggins and Mr. Shields:

The Alameda County Department of Environmental Health, Environmental Protection Division has completed review of the report submitted by ATT Environmental for the referenced site, dated December 16, 1994 and received by this office on February 22, 1995. The report documents the results of the site survey and laboratory analyses of the soil samples collected from the five borings drilled at ten feet depth on the property on November 23, 1994.

Based on this review, the following issues must be addressed before the site can be evaluated for case closure:

- The soil samples were analyzed for oil and grease using method 418.1 and detected Total Recoverable Petroleum Hydrocarbons (TRPH) as high as 144 ppm in boring BH-5. The Site Contamination Workplan dated April 11, 1994 and approved by this office in a letter dated June 2, 1994 proposed to analyze Total Oil and Grease (TOG), hydrocarbon oil and grease, and Total Petroleum Hydrocarbons in the waste oil range by GC/FID. The analytical method proposed for determining waste oil constituents was not performed on the soil samples. The concentration of TRPH at 144 ppm appears to be inconclusive because the 418.1 methodology does not provide any qualitative contaminant information other than the presence of petroleum hydrocarbon which could possibly be from the former waste oil tank and/or from any other petroleum based products such as asphalt. The extent of the waste oil tank release remains undefined.
  - 2) It appears that the site maybe a former gasoline station. Patches were observed in the asphalt parking lot that appeared to be evidence of the gasoline tanks and dispenser island

Ms. Judith Scoggins and Mr. Steve Shields RE: 2901 San Pablo Avenue, Oakland 94608 March 8, 1995 Page 2 of 2

removed at the site. Please clarify the historical use of the facility. If the site was a former gasoline station, the presence of the underground storage tanks and any associated pipings must be determine and appropriate removal of the tanks/pipings must be approved by this office. Any unauthorized release associated with the tanks must be investigated.

- 3) Copies of the manifest for the waste oil tank and the records of stockpiled soil disposal must be submitted.
- 4) An Underground Storage Tank Unauthorized Release (Leak)/Contamination Site Report must be filed with this office. Enclosed is a blank copy which must be completed and submitted within five working days upon receipt of this letter.

Response to items # 1, 2, and 3 shall be submitted to this agency no later than April 15, 1995.

All reports and proposals must be submitted under seal of a California Registered Geologist or Registered Civil Engineer with a statement of qualifications for each lead professionals involved with the project.

Please contact me at (510) 567-6780 if you have any questions concerning this letter.

Sincerely,

Susan L. Hugo

Senior Hazardous Materials Specialist

#### Enclosure

cc: Rafat A. Shahid, Director, Environmental Health
Gordon Coleman, Acting Chief, Environmental Protection Div/file
Kevin Graves, San Francisco Bay RWQCB
Gil Jensen, Alameda County District Attorney's Office
Alice Micklewright, Pacific Union Residential Brokerage 3640 Buchanan Street, San Francisco, CA 94123
Ken Jones, ATT Environmental - 31563 Avenue 9, Madera, CA 93638

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# ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY

DAVID J. KEARS, Agency Director

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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

June 2, 1994 STID# 388

Mr. Scoggin Chas Tune Up Masters 2001 Corporate Center Drive Newbury Park, California 91320

RE: Underground Storage Tank Removal at Tune Up Masters 2901 San Pablo Avenue, Oakland, California 94608

Dear Mr. Chas:

The Alameda County Department of Environmental Health, Hazardous Materials Division has completed review of the Site Contamination Work Plan (dated April 11, 1994) prepared and submitted by AAT Environmental for the referenced site.

Based on this review, the work plan is acceptable provided the following issues are addressed:

- 1) Three soil borings in addition to the two proposed borings B-1 and B-2 are required to determine the extent of the unauthorized release associated with the former waste oil tank. Soil borings located north, east and west of the tank area will verify if a release occurred from the former waste oil tank at the site.
- 2) During borehole advancement, soil samples must be collected at a minimum of every five feet in the unsaturated zone, significant changes in lithology and where field screening identifies the presence of contaminants. The selection of samples chosen for laboratory analysis should be based primarily on field evidence. A minimum of one sample submitted for analysis from the boring must be from the same depth of the former tank bottom.
- 3) Please notify this office at least 72 hours in advance for the start up of the work plan implementation so a site visit can be arranged by a representative from this office.

A report must be submitted to this agency within 45 days after workplan implementation.

Until cleanup is complete, you will need to submit quarterly reports to this office and the following items must be incorporated in your future reports or workplans:

Mr. Scoggin Chas

RE: 2901 San Pablo Avenue, Oakland, CA 94608

June 2, 1994 Page 2 of 2

- a cover letter from the responsible party or tank owner stating the accuracy of the report and whether he/she concurs with the conclusions and recommendations in the report or workplan
- site map delineating contamination contours for soil and groundwater based on recent data should be included and the status of the investigation and cleanup must be identified
- proposed continuing or next phase of investigation / cleanup activities must be included to inform this department of the responsible party or tank owner's intention
- any changes in the groundwater flow direction and gradient based on the measured data since the last sampling event must be explained
- historical records of groundwater level in each well must be tabulated to indicate the fluctuation in water levels
- tabulate analytical results from all previous sampling events; provide laboratory reports (including quality control/quality assurance) and chain of custody documentation

All reports and proposals must be submitted under seal of a California Registered Geologist or Registered Civil Engineer with a statement of qualifications for each lead professionals involved with the project.

Please contact me at (510) 271-4530 if you have any questions concerning this letter.

Sincerely,

Susan L. Hugo

Senior Hazardous Materials Specialist

cc: Rafat A. Shahid, Asst. Agency Director, Environmental Health Kevin Graves, San Francisco Bay RWQCB Gil Jensen, Alameda County District Attorney's Office Edgar B. Howell, Chief, Hazardous Materials Division - files Judith Gridley Scoggins, 2525 Preston Road, # 2226 Plano, Texas 75093

David Charter, ATT Environmental, 31563 Avenue 9 Madera, California 93638

## ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY

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RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

DAVID J. KEARS, Agency Director

November 16, 1993 STID# 388 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

Mr. Scoggin Chas Tune Up Masters 2001 Corporate Center Drive Newbury Park, California 91320

RE: Underground Storage Tank Removal at Tune Up Masters 2901 San Pablo Avenue, Oakland, California 94608

Dear Mr. Chas:

The Alameda County Department of Environmental Health, Hazardous Materials Division has recently reviewed the files concerning the removal of one waste oil underground storage tank ( 500 gallon ) in May 15, 1990 at the referenced site. We are in receipt of the analytical report prepared by Twining Laboratories, Inc.

Soil sample collected beneath the tank at ten feet depth showed no detectable level of TPH gasoline, TPH diesel, benzene, toluene, ethyl benzene and xylene. However, total oil and grease at 190 ppm was found and during the tank removal activity, holes were observed to be present in the former waste oil tank. Because of the degree of contamination found at the site and the apparent condition of the former tank, further environmental assessment is required. Enclosed is a copy of "Underground Storage Tank Unauthorized Release (Leak) / Contamination Site Report" which must be completed and returned to this office within five working days.

This office will be the lead agency overseeing the environmental investigation and cleanup activities at the site. A preliminary assessment should be conducted to determine the extent of soil and/or groundwater contamination that has resulted from the former leaking tank. 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 the RWQCB's guidelines. You should be prepared to install at a minimum, three monitoring wells to establish gradient direction of the groundwater at the site. One of the wells should be installed within 10 feet in the verified downgradient location of the former tank excavation. Quarterly monitoring must be performed to determine extent of the groundwater contamination. Groundwater monitoring wells must be sampled and analyzed for the following target compounds: TPH gasoline, TPH diesel, benzene, toluene, ethyl benzene, xylene, lead, oil and grease. Groundwater elevation readings must be incorporated in the quarterly sampling.

Mr. Scoogin Chas

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Until cleanup is complete, you will need to submit reports to this office every three months (or at a more frequent interval, if specified at any time). This reports must include information pertaining to further investigative results; the methods of cleanup actions implemented to date; and the method and disposal of any contaminated material. Copies of manifests for such disposal must be sent to this office. Stockpiled soil from the pit may not be used to backfill these holes without authorization from this office. Only clean fill can be used to backfill the excavation pit. Please provide our office with documentations of the disposal of the stockpiled soil and the tank manifest.

Your work plan must be submitted to this office no later than **January 16, 1994.** All reports and proposals must be submitted under seal of a California Registered Geologist or Registered Civil Engineer with a statement of qualifications for each lead professionals involved with the project.

Because we are overseeing this site under the designated authority of the Regional Water Quality Control Board, this letter constitutes a formal requests for technical reports pursuant to California Water Code Section 13267(b). Any extensions of stated deadlines or changes in the workplan must be confirmed in writing and approved by this agency.

Enclosed is a copy of Appendix A (Workplan for Initial Subsurface Investigation (August 20, 1991) for your reference.

If you have any questions regarding this letter, please contact me at (510) 271-4530.

Sincerely, Susan L. Hugo

Susan L. Hugo

Senior Hazardous Materials Specialist

Enclosures

cc: Rafat A. Shahid, Asst. Agency Director, Environmental Health Rich Hiett, San Francisco Bay RWQCB Gil Jensen, Alameda County District Attorney's Office Edgar B. Howell, Chief, Hazardous Materials Division / file



October 26, 1990

Tune-Up Masters #318 2901 San Pablo Ave. Oakland, CA 94608 DEPARTMENT OF ENVIRONMENTAL HEALTH Hazardous Materials Program 80 Swan Way, Rm. 200 Oakland, CA 94621 (415)

### FINAL NOTICE OF VIOLATION

Dear Owner/Operator:

Our records indicate that there are underground tank(s) at your site at the above facility. You were notified of this situation months ago and have not taken the appropriate action as described below.

In accordance with the California Code of Regulations, Title 23, Chapter 3, Subchapter 16 Underground Tank Regulations you must perform one of the following actions:

- 1. Submit a tank closure plan to this Department as required by Article 7, 2670, forms available from this office, or
- 2. Apply for a permit as required by Article 10, 2710. Permit applications Part A and B are available from this office.

Please note that section 25299 of the California Health and Safety Code states that any operator or owner of an undergound storage tank is liable for a civil penalty of not less than five hundred dollars or more than five thousand dollars per day for failure to obtain a permit, or failing to properly close an undergound storage tank, as required by section 25298.

If you have any questions concerning this matter, please contact this office at 271-4320.

Sincerely,

Thomas F. Peacock, Senior HMS Hazardous Materials Division

TFP:tfp

cc: Gil Jensen, Alameda County District Attorney, Consumer and Environmental Protection Agency Lester Feldman, RWQCB