AGENCY DAVID J. KEARS, Agency Director



RAFAT A. SHAHID, DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH

1131 Harbor Bay Parkway Alameda, CA 94502-6577

(510) 567-6777

STID 1745

October 17, 1995

Mr. Michael Gillen Petersen Tractor Company 955 Marina Boulevard San Leandro, CA 94577

RE:

PETERSON TRACTOR, 955 MARINA BOULEVARD, SAN LEANDRO

Dear Mr. Gillen:

This letter follows a October 16, 1995 site visit to estimate quantities for stockpiled soils accumulated during the excavation and remediation of an underground waste oil storage tank.

Approximately 80-120 cubic yards of stockpiled soil remain on the site. Soil samples should be collected and analyzed for TPHg, TPHd, TOG and BTEX. Since this soil is separated into three reasonably defined piles, a four-point composite for each pile would be acceptable. This would require the analyses of three samples (one from each pile), which would be composited in the laboratory.

Soils from analyses which are analyzed to contain less than 10 mg/l (ppm) of TPHg, TPHd, or TOG and are non-detectable for all BTEX fractions may be used as fill on the site, after proper documentation of appropriate soil analysis results are reviewed and accepted by this office. Soils which have detectable concentrations of TPHd, TPHg or TOG of over 10 ppm, or any detectable levels of BTEX, must be treated to these acceptable standards before being used as backfill.

Please call me seventy-two (72) hours in advance of when sampling is to be performed, so I can schedule time to be on site. Please feel free to call me directly at (510)567-6880 if you have any questions or comments.

Sincerely,

Dale Klettke, CHMM

Hazardous Materials Specialist

Thomas Peacock, Acting Chief, Hazardous Materials Division--files C: Gil Jensen, Alameda County District Attorney's Office Mike Bakaldin, San Leandro Hazardous Materials Program Robert Campbell, c/o Fitzgerald, Abbott & Beardsley, 1221 Broadway, 21st Floor, Oakland, CA 94612-1837

## 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

DEPARTMENT OF ENVIRONMENTAL HEALTH
State Water Resources Control Board
Division of Clean Water Programs

STID 1745

August 10, 1995

Mr. Michael Gillen

Mr. Michael Gillen Petersen Tractor Company 955 Marina Boulevard San Leandro, CA 94577 ALAMEDA COUNTY CC4580
DEPT. OF ENVIRONMENTAL HEALTH
DIV. OF ENVIRONMENTAL PROTECTION
1131 HARBOR BAY PKWY., #250
ALAMEDA CA 94502-6577

RE: PETERSON TRACTOR, 955 MARINA BOULEVARD, SAN LEANDRO

Dear Mr. Gillen:

This letter follows an August 3, 1995 telephone conversation in which quarterly monitoring reports for the above referenced site were requested. The requested quarterly monitoring reports include all those subsequent to the work documented in the October 1990 Exceltech "Additional Soil Removal in Tank Excavation and Quarterly Groundwater Monitoring Report". In addition, a copy of the Century West Engineering groundwater investigation report cited in the December 1989 ENSCO "Soil and Groundwater Investigation Report" is requested. Also included in the documentation requested, is any information pertaining to the removal of six USTs performed by Placer Tractor Service, which was cited in the September 12, 1989 ENSCO "Work Plan".

This office has never received the November 1990 and February 1991 "Quarterly Groundwater Monitoring Reports", which were reportedly sent with the May 22, 1991 letter from Robert F. Campbell of Fitzgerald, Abbott & Beardsley (F,A & B). These reports should document the four quarterly sampling events which were referenced in the F, A & B letter from Jonathan W. Redding of January 6, 1992. Enclosed you will find copies of both letters from F, A & B, dated May 22, 1991 and January 6, 1992, respectively.

This information is needed in order to properly evaluate the case and determine the most appropriate direction for completion of this project. Please forward this information to my attention.

I have taken over management of this project as of July 12, 1995 from Scott Seery of this office. Please call me at 510/567-6880 should you have any questions.

Mr. Michael Gillen

RE: Peterson Tractor Company

August 10, 1995

Page 2 of 2

Sincerely,

Dale Klettke, CHMM

Hazardous Materials Specialist

### attachment

Thomas Peacock, Acting Chief, Hazardous Materials Division--files
 Gil Jensen, Alameda County District Attorney's Office
 Mike Bakaldin, San Leandro Hazardous Materials Program
 Robert Campbell, c/o Fitzgerald, Abbott & Beardsley, 1221 Broadway, 21st Floor, Oakland, CA 94612-1837

### R0941

ALAMEDA COUNTY
HEALTH CARE SERVICES
AGENCY
DAVID J. KEARS, Agency Director

December 27, 1991

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

Mr. Bill Burnham Petersen Tractor 955 Marina Boulevard San Leandro, CA 94577

RE: CAL-EPA REGIONAL HYDROGEOLOGY AND CONTAMINATION STUDY, CENTRAL SAN LEANDRO

Dear Mr. Burnham:

The California Environmental Protection Agency (Cal-EPA), Department of Toxic Substance Control (DTSC), has been investigating the presence of several priority pollutants, primarily volatile organic compounds (VOC), heavy metals, and nitrates, in soil and ground water occurring in the central San Leandro area since approximately 1986. Currently, six sites are being investigated with Cal-EPA lead or oversight, as follows:

- o 139th Avenue site (Cal-EPA lead)
- o Factor Avenue site (Cal-EPA lead)
- o Singer-Friden site (Cal-EPA lead)
- Caterpillar site (Cal-EPA oversight)
- o Hudson ICS (Cal-EPA oversight)
- o Staefa Control System Inc./2481 Washington Avenue (Cal-EPA oversight)

Because of similar contamination found at these sites. DTSC suspects that a larger, regional contamination problem exists that requires further investigation. Presently, DTSC is conducting a Regional. Hydrology and Contamination Study in Central San Leandre. The purposes of this study include, among other elements:

- o defining as far as possible the known vertical and horizontal extent of contamination in the area;
- o identifying existing public and/or private wells that can be used by DTSC for monitoring purposes;
- o instituting coordinated sampling; and,
- o defining the hydrogeology of the area.

Mr. Burnham RE: Cal-EPA VOC Study December 27, 1991 Page 2 of 3

The intent of the DTSC study is to develop the best possible data on the extent of contamination while realizing no unnecessary expenditure of public funds. Following the presentation of the study's final report, DTSC will develop a work plan for conducting further study, targeting potential source areas and "hot spots" identified during the course of this phase of the investigation.

The DTSC has requested Alameda County's assistance in developing this study and report by coordinating ground water sampling efforts for those sites under county lead. To meet this goal, you are requested, on a volunteer basis, to supplement the sampling slated to occur at your site(s), listed below, during January - March 1992, in addition to those sampling/monitoring activities siready required, as follows:

- 1) Collect and analyze ground water samples from at least one well for VOCs (EPA Method 624, or 601/602). The well sampled for this task is to be chosen based upon its potential for detection of VOCs relative to other wells on-site, i.e., its proximity downgradient of a former waste oil or solvent underground storage tank, VOCs identified in prior analyses, etc.
- 2) Present this data, along with other requisite sampling/monitoring data, in the 1992 first quarter report. <u>Submit a copy of this report directly to the DTSC</u>, at the following address:

California Environmental Protection Agency
Department of Toxic Substance Control
700 Heinz Avenue, Suite 200
Berkeley, CA 94710
Attn: Eileen Hughes

The sites affected by this request are as follow:

Mr. Burnham RE: Cal-EPA VOC study December 27, 1991 Page 3 of 3

Thank you in advance for your cooperation in this matter. Please feel free to contact Mr. Scott Seery of this Division at 510/271-4320, or Ms. Elleen Hughes of DTSC at 510/540-3848, should you have any questions.

Sincerel/y/

Eddar B( Mowell, III

Chief, Hazardous Materials Division

cc: Rafat A. Shahid, Assistant Agency Director, Environmental Health Gil Jensen, Alameda County District Attorney's Office Lester Feldman, RWQCB Eileen Hughes, DTSC Mike Bakaldin, San Jeandro Fire Department

Mike Bakaldin, San Leandro Fire Department Jim Ferdinand, Eden Consolidated Fire District



December 7, 1990

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

Mr. Bill Burnham
Peterson Tractor Company
955 Marina Blvd.
San Leandro, CA 94577

Dear Mr. Burnham:

I have reviewed your "Additional Soil Removal in Tank Excavation and Quarterly Groundwater Monitoring" report dated October 11, 1990. Confirmatory soil samples taken on the sidewalls and bottom of the excavation identified contamination of up to 24,000 ppm and 19,000 ppm of total oil and grease in a sidewall and bottom sample, respectively. I concur with your consultant that additional excavation is needed along sidewalls 23, and 4, and at the bottom of the excavation.

If you have any questions, please contact me at 271-4320.

Sincerely

Larry Seto, Senior,

Hazardous Materials Specialist

LS:mnc

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

RWQCB

Howard Hatayama, DOHS

San Leandro Fire Department

Rafat A. Shahid, Assistant Agency Director, Environmental Health

# ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY

DAVID J. KEARS, Agency Director

September 19, 1990

W. Burnham Peterson Tractor Co. 955 Marina Blvd. San Leandro, CA 94577 DEPARTMENT OF ENVIRONMENTAL HEALTH Hazardous Materials Program 80 Swan Way, Rm. 200 Oakland, CA 94621 (415)

Re: Waste Minimization Assessment

#### Dear W. Burnham:

Your business has been selected to receive a 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.

We have chosen businesses in the auto repair industry to receive the first round of waste minimization assessments. It is our hope that these assessments will assist participating businesses in minimizing their hazardous wastes — and will give us further information on the best way to structure our minimization program.

One of our Hazardous Materials Specialists will be contacting you during the week of September 24 to arrange a meeting with you for an assessment of your business. 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 waste reduction technology and assist you in setting up appropriate hazardous waste minimization practices.

We look forward to working with you in reducing the amount of hazardous waste your business generates. Of course, your comments and suggestions are encouraged; we need your input in order to best serve you! Please direct any comments and questions to Katherine Chesick at 415/271-4320.

Sincerely,

Edgar B. Howell, Chief,

Alameda County Hazardous Materials Division

EBH: kac

cc: Fire Department



April 13, 1990

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

Mr. Bill Burnham Peterson Tractor Company 955 Marina Blvd. San Leandro<C A 94577

RE: 955 Marina Blvd., San Leandro, CA 94577

Dear Rm. Burnham:

I have reviewed your soil and groundwater investigation plan dated April 5, 1990, that was prepared by Exceltech, for the former oil tank/waste oil tank area. It is acceptable with the condition that the six (6) soil samples taken from the sidewalls and floor of the excavation are run individually.

If you have any questions, please contact me at, 271-4320.

Sincerely,

Larry Seto, Senior,

Hazardous Materials Specialist

LS:mnc

cc: Richard Garlow, Exceltech

San Leandro Fire

Gil Jensen, Alameda County District Attorney, Consumer and Environmental Protection Agency

RWQCB

Charlene Williams

Rafat A. Shahid, Assistant Agency Director, Environmental Health



Telephone Number: (415)

March 01, 1990

Mr. Bill Burnham Peterson Tractor Company 955 Marina Blvd. San Leandro, CA 94577

### Dear Mr. Burnham:

I have reviewed your soil and groundwater investigation report dated December 21, 1989, that was prepared by Ensco Environmental Services. Soil samples taken on the north and south ends of the tank excavation contained oil and grease concentrations of 14,000 and 35,000 ppm respectively.

Please submit to this office within thirty (30) days of the receipt of this letter a plan of correction. Your plan of correction must include, but shall not be limited to:

- 1. Method(s) that will be used to determine the lateral and vertical extent of contamination.
- 2. Proposed sampling points where confirmatory samples will be taken.
- 3. Contaminates that will be tested for by the laboratory.
- 4. Name of your hazardous waste hauler.
- 5. Name of your disposal site.
- Estimated date when the investigation and clean-up will be completed.
- 7. Locations of the nearest monitoring wells that were used to determine the verified downgradient direction.

Your monitoring wells must be monitored for a minimum of one (1) year on a quarterly basis. After this period, your monitoring schedule can be reevaluated.

Mr. Bill Burnham Peterson Tractor Company 955 Marina Blvd. San Leandro, CA 94577 March 01, 1990 Page 2 of 2

Your plan must be approved by this office before work can commence. If your have any questions, please contact me at (415) 271-4320.

Sincerely,

Earry Seto, Senior,

Hazardous Materials Specialist

LS:mnc

cc: Cynthia Virostko, Ensco Environmental

San Leandro Fire Dept.

Gil Jensen, Alameda County District Attorney, Consumer and

Environmental Protection Agency

RWOCB

Charlene Williams, DOHS



September 22, 1989

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

Mr. Bill Burnham, Support Services Manager Peterson Tractor Company 955 Marina Blvd. San Leandro, CA 94577

RE: 955 Marina Blvd., San Leandro, CA 94577

Dear Mr. Burnham:

We have reviewed your investigation workplan dated September 12, 1989, that was prepared by Ensco Environmental Services for the area that previously housed an underground storage tank for new 30-weight engine oil. In addition to testing for TPHD and BTEX, total oil and grease must also be run on the soil and groundwater samples taken during this investigation.

The monitoring well that was installed was in the <u>estimated</u> downgradient direction. A monitoring well must be installed in a verified downgradient direction as per the Regional Water Quality Control Board's guidelines.

Your proposal to sample the native soil at both ends of the tank excavation approximately one foot below the bottom of the pit is acceptable.

If you have any questions, please contact Larry Seto, Sr. Hazardous Materials Specialist at 271-4320.

Sincerely,

Rafat A. Shahid, Chief, Hazardous Materials Program

RAS: LS: mnc

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

San Leandro Fire RWQCB Doug Krause, DOHS Cynthia Virostko, Ensco Certified Mail P759 896 312

470-27th Street, Third Floor Oakland, California 94612

April 21, 1988

Peterson Caterpillar 955 Marina Blvd. San Leandro, CA 94577

### Dear Managers:

Dames & Moore, an Environmental Consulting Co., located at 221 Main St. San Francisco, CA, has requested information concerning all the environmental information we have on your site. In accordance to Section 25511(c), California Health & Safety Code, Division 20, we are notifying you of this request.

For your information, part of this section states, "The administrative agency shall release the information to the public, but not earlier than 30 days after the date of mailing the notice of the request for information, unless prior to the expiration of the 30 day period, the handler files an action in an appropriate court for a declaratory judgement that the information is subject to protection under subdivision (b) or for an injunction prohibiting disclosure of the information to the public and promptly notifies the administering agency of that action".

If our office does not receive any of these documents within 30 days, we will assume all the information we have on your company is not confidential.

If you have any questions, please contact Larry Seto, Hazardous Materials Specialist, at 271-4320.

Sincerely.

Rafat A. Shahid, Chief,

RICA SLL

Hazardous Materials Division

RAS: LS: mnc

cc: Larry Seto

Envision: 955 marina Blud. Santandro

R0941

470-27th Street, Third Floor Oakland, California 94612 (415) 874-7237

January 6, 1988

Mr. Terrence E. Belunes, Project Manager Century West Engineering 2121 S.W. Broadway, Suite 300 Portland, Oregon 97201

RE: PETERSON TRACTOR COMPANY, SAN LEANDRO, CA

Dear Mr. Belunes:

Larry Seto, from our office, spoke with Lila Tang of the Regional Water Quality Control Board on January 5, 1988, and she informed him that, her agency will take the lead in the final stage of clean-up at the above site.

Please submit to our office, copies of all documents pertaining to this clean-up, for our records. If you have any questions, please contact Larry Seto, Hazardous Materials Specialist, at 874-7237.

Sincerely,

Rafát A. Shahid, Chief,

Hazardous Materials Division

RAS: LS: mnc

cc: Lila Tang, RWQCB

Bill Burnham, Peterson Tractor Co.