**AGENCY** 

DAVID J. KEARS, Agency Director



9-18-06

ENVIRONMENTAL HEALTH SERVICES

ENVIRONMENTAL PROTECTION 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577 (510) 567-6700 FAX (510) 337-9335

September 15, 2006

Naomi Gatzke 1545 Scenic View Dr. San Leandro, CA 94577

Dear Ms. Gatzke:

Subject: Fuel Leak Case No. RO0000516, Hooshi's Auto Service, 1499 MacArthur Blvd., Oakland, CA 94602

Alameda County Environmental Health (ACEH) staff has recently reviewed the "Work Plan Additional Site Assessment", dated July 20, 2006, prepared by Cambria Environmental Technology, Inc. The Workplan proposes soil, groundwater, and soil gas sampling. We request that you address the following technical comments, perform the proposed work, and send us the reports requested below.

#### **TECHNICAL COMMENTS**

- 1. Source Area Verification Soil Sampling The Workplan proposes that soil samples be collected from 5, 10, and 15 ft bgs. Instead, soil samples shall be collected at changes of lithology, at the soil/groundwater interface, and at areas of obvious contamination. Please clarify your proposal for soil sampling in a letter addendum to the Workplan.
- 2. Soil Gas Sampling Cambria Environmental Technology's standard field methods for direct push and shallow soil vapor point soil vapor sampling were provided. No site specific procedures were provided. Please provide site specific procedures to evaluate the vapor pathway at this site, such as the method, sample collection depth, etc., and include in the letter addendum to the Workplan.

#### **TECHNICAL REPORT REQUEST**

Please submit technical reports to Alameda County Environmental Health (Attention: Don Hwang), according to the following schedule:

- November 12, 2006 Letter Addendum to Workplan
- 45 days after Workplan Approval Soil and Groundwater Investigation Report

Ms. Gatzke September 15, 2006 Page 2

These reports are being requested pursuant to California Health and Safety Code Section 25296.10. 23 CCR Sections 2652 through 2654, and 2721 through 2728 outline the responsibilities of a responsible party in response to an unauthorized release from a petroleum UST system, and require your compliance with this request.

#### PERJURY STATEMENT

All work plans, technical reports, or technical documents submitted to ACEH must be accompanied by a cover letter from the responsible party that states, at a minimum, the following: "I declare, under penalty of perjury, that the information and/or recommendations contained in the attached document or report is true and correct to the best of my knowledge." This letter must be signed by an officer or legally authorized representative of your company. Please include a cover letter satisfying these requirements with all future reports and technical documents submitted for this fuel leak case.

#### PROFESSIONAL CERTIFICATION & CONCLUSIONS/RECOMMENDATIONS

The California Business and Professions Code (Sections 6735, 6835, and 7835.1) requires that work plans and technical or implementation reports containing geologic or engineering evaluations and/or judgments be performed under the direction of an appropriately registered or certified professional. For your submittal to be considered a valid technical report, you are to present site specific data, data interpretations, and recommendations prepared by an appropriately licensed professional and include the professional registration stamp, signature, and statement of professional certification. Please ensure all that all technical reports submitted for this fuel leak case meet this requirement.

#### **UNDERGROUND STORAGE TANK CLEANUP FUND**

Please note that delays in investigation, later reports, or enforcement actions may result in your becoming ineligible to receive grant money from the state's Underground Storage Tank Cleanup Fund (Senate Bill 2004) to reimburse you for the cost of cleanup.

#### AGENCY OVERSIGHT

If it appears as though significant delays are occurring or reports are not submitted as requested, we will consider referring your case to the Regional Board or other appropriate agency, including the County District Attorney, for possible enforcement actions. California Health and Safety Code, Section 25299.76 authorizes enforcement including administrative action or monetary penalties of up to \$10,000 per day for each day of violation.

Ms. Gatzke September 15, 2006 Page 3

If you have any questions, please call me at (510) 567-6746.

Sincerely,

Don Hwang

Hazardous Materials Specialist

CC:

Mark Jonas, Cambria Environmental Technology, Inc., 5900 Hollis St.,

Suite A, Oakland, CA 94608

Kevin Graves, SWQCB, Underground Storage Tank Cleanup Unit,

P.O. Box 2231, Sacramento, CA 95812

Sunil Ramdass, SWQCB, Division of Financial Assistance/Underground

Storage Tank Cleanup Fund, 1001 I St., P.O. Box 944212, Sacramento,

CA 94244

**Donna Drogos** 

File

AGENCY

DAVID J. KEARS, Agency Director



05-1206

**ENVIRONMENTAL HEALTH SERVICES** ENVIRONMENTAL PROTECTION

1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577 (510) 567-6700

FAX (510) 337-9335

May 11, 2006

Naomi Gatzke 1545 Scenic View Dr. San Leandro, CA 94577

Dear Ms. Gatzke:

Subject:

Verification Sampling, Fuel Leak Case No. RO0000516, Hooshi's Auto

Service, 1499 MacArthur Blvd., Oakland, CA

Alameda County Environmental Health (ACEH) staff after discussions with the State Water Resources Control Board (SWRCB) regarding your "Petition for Closure" dated May 6, 2005, prepared by Cambria Environmental Technology, Inc., has identified additional investigation requirements. We request that you address the following technical comments, perform the proposed work, and send us the technical reports requested below.

#### TECHNICAL COMMENTS

1) Source Area Verification Soil & Groundwater Sampling - During the most recent groundwater monitoring event on January 30, 2006, 22,000 ug/l TPHG and 310 ug/l Benzene were detected in MW-2. Free product has historically been detected in MW-2 and MW-5. Additionally, 1,460 mg/kg TPHG was detected in soil at 10 ft. bgs when MW-2 was installed and 860 mg/kg TPHG and 3.1 mg/kg Benzene were detected at 10 ft. bgs in G-9. Verification sampling of the source area following remediation activities at this site was not performed. We request that you perform verification sampling of your source area to evaluate the effectiveness of your remedial measures and identify the residual pollution, if any, remaining in place at the subject site.

We recommend that your sampling locations include the vicinity of the former underground storage tank excavation and the vicinity of MW-2 and MW-5. A minimum of 4 sampling locations is requested. Acceptable locations would be around the east, south, and north sides of the former underground storage tank excavation. Please collect and analyze grab groundwater samples from each of the borings for verification sampling (analysis of groundwater samples from monitoring wells is not requested). Soil and groundwater samples are to be analyzed for by EPA Method 8260 for TPHG, BTEX, and MTBE. Please submit an abbreviated workplan showing your sampling locations by the date specified below.

2) Evaluation of the Vapor Pathway - The potential risk posed by contamination via the vapor pathway has not been evaluated at this site. We request that you Ms. Gatzke May 4, 2006, Page 2 of 2

collect and analyze soil gas samples to evaluate this pathway. We recommend that sampling locations include the vicinity of the underground storage tank excavation; adjacent to the automobile repair area and the canopy; vapor exposure to users of the adjacent property. Soil gas samples are to be analyzed for Benzene. Include your proposal for this work in the workplan requested below.

#### **TECHNICAL REPORT REQUEST**

Please submit technical reports to Alameda County Environmental Health (Attention: Don Hwang), according to the following schedule:

• July 11, 2006 - Workplan

These reports are being requested pursuant to California Health and Safety Code Section 25296.10. 23 CCR Sections 2652 through 2654, and 2721 through 2728 outline the responsibilities of a responsible party in response to an unauthorized release from a petroleum UST system, and require your compliance with this request.

If you have any questions, I may be reached at (510) 567-6746.

Sincerely,

Don Hwang

 $\gg$ 

Hazardous Materials Specialist

**Local Oversight Program** 

C: Matthew Meyers, Cambria Environmental Technology, Inc., 1144-65<sup>th</sup> St., Suite B, Oakland, CA 94608
Kevin Graves, SWQCB, Underground Storage Tank Cleanup Unit, P.O. Box 2231, Sacramento, CA 95812
Donna Drogos

File



DAVID J. KEARS, Agency Director



500/ 05

**ENVIRONMENTAL HEALTH SERVICES** 

ENVIRONMENTAL PROTECTION 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577 (510) 567-6700 FAX (510) 337-9335

June 7, 2005

Elizabeth L. Haven, Manager Underground Storage Tank Program State Water Resources Control Board Division of Water Quality P.O. Box 2231 Sacramento, California 95812

Dear Ms. Haven,

Subject:

INTERESTED PERSONS LIST, Fuel Leak Case RO0000516,

Hooshi's Auto Service, 1499 MacArthur Boulevard, Oakland, California

94602

In response to your letter dated May 26, 2005, the following is a list of any persons known by our agency to have an interest in the subject matter of the petition:

Naomi Gatzke 1545 Scenicview Drive San Leandro, CA 94577

Hooshi & Roxanna Ghassemi 530 Haas Ave. San Leandro, CA 94577-2928

Matthew A. Meyers
Cambria Environmental Technology, Inc.
5900 Hollis Street, Suite A
Emeryville, CA 94608

Ms. Haven June 7, 2005 Page 2 of 2

If you have any questions, please call me at (510) 567-6746.

Sincerely,

Don Hwang

Hazardous Materials Specialist Local Oversight Program

c: Donna Drogos

File

**AGENCY** 





● 01-23-02

January 23, 2002

ENVIRONMENTAL HEALTH SERVICES ENVIRONMENTAL PROTECTION 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577 (510) 567-6700 FAX (510) 337-9335

Naomi Gatzke 1545 Scenic View Dr. San Leandro, CA 94577

Dear Ms. Gatzke:

Subject:

Hooshi's Auto Service, 1499 MacArthur Blvd., Oakland, CA 94602

RO0000516

"Groundwater Monitoring and System Progress Report, 2nd Quarter 2001" dated August 21, 2001, by Cambria Environmental Technology, Inc., was reviewed. The Soil Vapor Extraction (SVE) system was operated for a short time in April 2001. Air sparging was discontinued with the discontinuation of the SVE system. An Interim Remedial Action Plan will be submitted for approval prior to modification of the remediation system. Monitoring wells MW-1, MW-2, MW-3, MW-4, MW-5, and MW-6, were sampled on April 9, 2001 for Total Petroleum Hydrocarbons-Gasoline (TPH-G), Benzene, Toluene, Ethylbenzene, Xylene (BTEX), and Methyl Tertiary-Butyl Ether (MTBE). The concentrations found in MW-1, MW-3, MW-4, and MW-6, were consistent with recent monitoring events. TPH-G concentrations ranged from 77 to 56,000 micrograms per liter (ug/l), the highest concentration was found in MW-2. Benzene was only found in MW-2, at 360 ug/l. MW-2's concentrations for TPH-G, and BTEX, 56,000, 360, 980, 1,000, and 4,700 ug/l, respectively, were much higher than those found during the previous sampling event on February 8, 2001 but much less than the concentrations found during the sampling event prior to that on December 1, 2000. Concentrations in MW-3, MW-4, and MW-6, were below detection limits for all analytes. MTBE was found above the detection limit of 5 ug/l only in MW-1 at 5.6 ug/l, then confirmed by EPA 8260 to be 3.7 ug/l. MW-5's concentrations for TPH-G, and BTEX, 3,200, <1.0, 11, 7, and 260 ug/l, respectively, were much less than those found during the previous sampling event on February 8, 2001.

We are awaiting the Interim Remedial Action Plan. If you have any questions, please call me at (510) 567-6746.

Sincerely,

Don Hwang

Hazardous Materials Specialist

WC.

Ron Scheele, Cambria Environmental Technology, Inc., 1144-65<sup>th</sup> St., Suite B, Oakland, CA 94608

File

### HEALTH CARE SERVICES

**AGENCY** 

DAVID J. KEARS, Agency Director



05-17-01

May 16, 2001

Naomi Gatzke 1545 Scenic View Dr. San Leandro, CA 94577 ENVIRONMENTAL HEALTH SERVICES ENVIRONMENTAL PROTECTION 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577 (510) 567-6700 FAX (510) 337-9335

Dear Ms. Gatzke:

Subject:

Hooshi's Auto Service, 1499 MacArthur Blvd., Oakland, CA 94602 RO0000516

"Remediation System Progress Report – 4<sup>th</sup> Quarter 2000" dated February 23, 2001, "Request for Remediation System Modification" dated March 14, 2001, and "Groundwater Monitoring and System Progress Report, 1<sup>st</sup> Quarter 2001" dated May 3, 2001, all by Cambria Environmental Technology, Inc., were reviewed. On October 23, 2000, in –well air sparging was initiated in wells MW-2 and MW-5. The Soil Vapor Extraction (SVE) system was not operational from November 21, 2000 to December 20, 2000. Groundwater concentrations for almost all chemicals of concern sampled on February 8, 2001 were reduced compared to those of the previous sampling event on December 1, 2000. The results were most dramatic for monitoring well MW-2 which had groundwater concentrations on February 8, 2001 of 2,900 ug/l Total Petroleum Hydrocarbons-Gasoline (TPH-G), 1.7 ug/l Benzene, 14 ug/l Toluene, 5.0 ug/l Ethylbenzene, 140 ug/l Xylene (BTEX), and <5.0 ug/l Methyl Tertiary-Butyl Ether (MTBE). The results of December 1, 2000, were 260,000 ug/l TPH-G, 1,100 ug/l, 5,000 ug/l, 1,900 ug/l, 17,000 ug/l BTEX, and <5.0 ug/l MTBE. MW-5 concentrations for February 8, 2001 were reduced to 33,000 ug/l TPH-G, 63 ug/l, 420 ug/l, 120 ug/l, 4,500 ug/l BTEX, and <50 ug/l MTBE from 54,000 ug/l TPH-G, 240 ug/l, 1,700 ug/l, 870 ug/l, 1,000 ug/l BTEX, and <300 ug/l MTBE, on December 1, 2000. MW-1, MW-4, and MW-6, had modest reductions to low or nondetectable TPH-G concentrations, nondetectable BTEX concentrations, and low or nondetectable MTBE concentrations on February 8, 2001.

- 1) We agree that the SVE system may be removed because the system is no longer cost effective since the present rate of hydrocarbon removal is insignificant.
- 2) The proposal to modify the SVE system for air sparging is incomplete. Submit a Corrective Action Plan, which includes an assessment of impacts, a feasibility study, and applicable cleanup levels, and include diagrams and specifications showing the pertinent components of the SVE system which will be retained and/or modified for air sparging.

If you have any questions, please call me at (510) 567-6746.

Sincerely,

Don Hwang

Hazardous Materials Specialist

KC:

Ron Scheele, Cambria Environmental Technology, Inc., 1144-65<sup>th</sup> St., Suite B, Oakland, CA 94608 file





DAVID J. KEARS, Agency Director

RO# 516

ENVIRONMENTAL HEALTH SERVICES

ENVIRONMENTAL PROTECTION 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577

(510) 567-6700

March 02, 1999

Ms. Naomi English 1545 Scenic View Dr. San Leandro, CA 94577

STID: 3597

Re: Investigations at Hooshi's Auto Service, located at 1499 MacArthur Blvd., Oakland, CA

Dear Ms. English,

This office has received a copy of Cambria Environmental Technology, Inc.'s Fourth Quarter 1999 Groundwater Monitoring report. Future groundwater monitoring reports must include a table listing all historical sampling results for the on-site monitoring wells.

Please notify this office when the Bay Area Air Quality Management District approves the permit for the soil-vapor extraction system.

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

Sincerely,

Juliet Shin

Hazardous Materials Specialist

Cc:

Owen Ratchye

Cambria Environmental Technology, Inc.

1144 65<sup>th</sup> Street, Ste B Oakland, CA 94608 DAVID J. KEARS, Agency Director





**ENVIRONMENTAL HEALTH SERVICES** 

1131 Harbor Bay Parkway Scote 250 Alameda, CA 94502-6577 (510) 567-6700 (510) 337-9335 (FAX)

January 12, 1999

Ms. Naomi English 1545 Scenicview Drive San Leandro, CA 94577

STID 3597

Re: Hooshi's Auto Service, located at 1499 MacArthur Blvd., Oakland, CA 94602

Dear Ms. English,

I am writing to introduce myself as the new Alameda County Hazardous Materials Specialist designated to oversee investigations and remediation at the above site. Based on my review of the case, it appears that the site is currently in compliance with the requirements for quarterly groundwater monitoring and remediation of free product through the proposed Soil Vapor Extraction (SVE) system.

I had an opportunity to introduce myself to your consultant, Owen Ratchye with Cambria Environmental Technology, Inc., and have requested that Mr. Ratchye submit copies of the following documents that appear to be missing from our files: 1) Cambria's May 14, 1998 proposal; and 2) a March 13, 1998 letter from the County. These documents were referenced in a May 29, 1998 letter from the State Water Resources Control Board Tank Cleanup Fund Program (Fund), and are missing from our files. I also discussed the County's concern over a depression in the paved surface near Well MW-2 and the need to level this area in order to prevent future ponding and seepage of water in this area. Mr. Ratchye mentioned that Cambria will try and address this problem during the SVE work for no extra cost.

It is my understanding that the costs for the proposed SVE work have been pre-approved by the Fund. I encourage you to seek pre-approval for all work conducted as part of investigations and remediation at your site in order to insure reimbursement by the Fund.

At this time, quarterly groundwater monitoring shall continue at the site, until this office determines that a change in sampling frequency is acceptable. The SVE system is currently scheduled to be installed by February 23, 1999. Any requests for extensions of this time-frame must be submitted in writing for our approval. Please notify this office at least one week in advance of field activities. If you have any questions or comments, please contact me at (510) 567-6763.

Sincerely.

Juliet Shin

Hazardous Materials Specialist

Cc: Owen Ratchye, Cambria Environmental Technology, Inc.

1144 65th Street, Ste B, Oakland, CA 94608

AGENCY



DAVID J. KEARS, Agency Director

RO#516

October 2, 1997 STID 3597

Naomi English 1545 Scenic View Dr. San Leandro, CA 94577 ENVIRONMENTAL HEALTH SERVICES ENVIRONMENTAL PROTECTION (LOP) 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577 (510) 567-6700 FAX (510) 337-9335

re: 1499 Mac Arthur Blvd., Oakland, CA 94602

Dear Naomi English:

This office has received and reviewed a Report of Groundwater Monitoring dated January 23, 1997 by Century West for the above. The following comments concern this report:

The highest concentration, which is 1" of free product, is in MW-5, which is the most downgradient well. Further investigation is required to adequately delineate the plume.

This office agrees with the recommendations on page 3 concerning the need for vapor extraction. However, the plume needs to be adequately delineated before this type of system is installed.

A Pre-Approval from the Clean-Up Fund dated November 7, 1996 identified the site as being in San Leandro. This should be corrected to Oakland.

Please contact me if you have any questions regarding this letter at 567-6782.

Sincerely,

**Thomas Peacock, Manager** 

c: Matthew Bromley, Century West, 7950 Dublin Blvd., Suite 203, Dublin, CA 94568 Hooshi Ghassemi, 1499 Mac Arthur Blvd., Oakland, CA 94602 UST State Clean-Up Fund Gordon Coleman - Files STID 3597

September 11, 1996

ENVIRONMENTAL HEALTH SERVICES ENVIRONMENTAL PROTECTION 1131 Harbor Bay Parkway, #250 Alameda, CA 94502-6577 (510) 567-6700 FAX (510) 337-9335

Naomi English Gary Nickles 1545 Scenic View Drive San Leandro, CA 94577

RE: HOOSHI'S AUTO SERVICE, 1499 MACARTHUR BLVD., OAKLAND, CA 94602

Dear Ms. English and Mr. Nickles:

This office recently completed a review of the case file for the above referenced Oakland site up to and including the Centurywest Engineering Corporation (CEC) "Report of Phase II Site Characterization" report dated August 30, 1996. The purpose of the Phase II Site Characterization was to collect additional data necessary to prepare a feasible Corrective Action Plan (CAP). As part of the CAP, groundwater pumping and treatment, as well as soil-vapor extraction were evaluated by CEC as potential alternative cleanup technologies.

As documented in the August 30 1996, CEC report, free phase petroleum hydrocarbons were observed in wells MW-2 and MW-5 at thicknesses of 12" and 2", respectively. The proposed CAP would utilize wells MW-1, MW-2 and MW-5 as soil-vapor extraction (SVE) wells for the removal of free product and impacted petroleum hydrocarbons in the vicinity of the former USTs. CEC estimates that roughly 300 to 1,500 pounds of petroleum hydrocarbons may be present in the immediate vicinity of the former UST excavation.

CEC estimates that initial vapor removal rates of between five and fifteen pounds of petroleum hydrocarbons per day may be achievable. CEC also estimates a substantial site clean-up in a period of four to six months from the initial start-up of the SVE system.

Please submit a minimum of three bids for the installation and maintenance of the proposed SVE system for pre-approval to Patrick Wheeler of the State Water Resources Control Board. Recent changes in the legislation governing the UST Fund require that the UST Fund provide you with assistance in procuring contractor and consultant services for the implementation of the corrective action plan. Mr. Wheeler's direct line at the UST Fund in Sacramento is (916)227-0743.

Please submit for pre-approval a minimum of three bids for the installation and maintenance of the proposed SVE system to Patrick Wheeler of the UST Fund, within 60 days of the date of this letter, or no later than November 11, 1996.

Please be advised that this letter constitutes a formal request for technical reports pursuant to California Water Code Section 13267(b) and Health and Safety Code Sections 25299.37 and 25299.78.

Ms. Naomi English and Mr. Gary Nickles RE: Hooshi's Auto Service September 11, 1996 Page 2 of 2

Please call me at 510/567-6880 should you have any questions about the content of this letter.

Sincerely,

Dale Klettke, CHMM

Hazardous Materials Specialist

c: Thomas Peacock, LOP Manager--files

Patrick Wheeler, UST Fund

Rajeev Cherwoo, c/o Centurywest Engineering, 7950 Dublin Blvd., Suite 203, Dublin, CA

94568

3597cap1.ok

AGENCY

DAVID J. KEARS, Agency Director



RO# 516

County CC4580

Alameda County CC4580 Environmental Health Services 1131 Harbor Bay Pkwy., #250

Alameda CA 94502-6577

(510)567-6700 FAX(510)337-9335

STID 3597

June 20, 1996

Naomi English Gary Nickles 1545 Scenic View Drive San Leandro, CA 94577

RE: HOOSHI'S AUTO SERVICE, 1499 MACARTHUR BLVD., OAKLAND, CA 94602

Dear Ms. English and Mr. Nickles:

This office is in receipt of and has completed review of the case file for this site including the June 3, 1996 Centurywest Engineering Corporation (CWE) "Work Plan for Phase II Site Characterization Program".

The objectives of this Work Plan is to further delineate the lateral extent of soil and groundwater hydrocarbon impact for the above referenced site. The petroleum hydrocarbons which have been detected beneath the site consist of a mixture of waste oil and gasoline constituents.

The proposed subsurface investigation consists of the following steps:

1) Conduct investigations to adequately characterize the problem.

Proposed field investigation includes the installation of several on-site probes using rapid site assessment tools (Geoprobe) for the purpose of collecting soil and "grab" groundwater samples. Approximately 10 soil samples and four selected grab ground water samples will be collected and analyzed by an on-site mobile laboratory. Approximately three (3) groundwater monitoring wells will be installed at the site based on the results of the soil boring investigation.

2) Conduct a feasibility assessment to evaluate an appropriate cleanup option for the site.

A ground water slug test will be performed on three of the newly installed or existing wells to provide a preliminary assessment of hydrogeologic conditions. In addition, a soil vapor extráction performance test (SVEPT) will be conducted over a five-day period. A Corrective Action Plan (CAP) will be submitted as part of the Phase II investigative report.

This amended Work Plan is approved, with the stipulation that soil and groundwater samples be analyzed for the presence of methyl-tert-butyl ether (MTBE).

Naomi English and Gary Nickles RE: 1499 MacArthur Blvd., Oakland, CA January 29, 1996 Page 2 of 2

It is my understanding that field operations are scheduled for June 24 and 25, 1996. Please notify me 48 hours in advance of any changes in the scheduling of field operations.

After review of the report documenting the above field activities, this site will be reviewed to determine whether it qualifies as a "Low Risk Groundwater Case" as defined in the California Regional Water Quality Control Board "Interim Guidance on Required Cleanup at Low Risk Fuel Sites".

As documented in the "Interim Guidance on Required Cleanup at Low Risk Fuel Sites", the preferred management strategy for "Low Risk Groundwater Cases" is passive bioremediation with continued groundwater monitoring of the site to determine plume stability and the effectiveness of the remedial strategy.

Should you have any questions or comments, please feel free to call me directly at (510)567-6880.

Sincerely,

Dale Klettke, CHMM

Hazardous Materials Specialist

Dale Llate

Rajeev Cherwoo, c/o Centurywest Engineering, 7950 Dublin Blvd., Suite 203, Dublin, CA 94568

Gil Jensen, Alameda County District Attorney Office

Thomas Peacock, LOP manager--files

Cheryl Gordon, UST Cleanup Fund

3597wpok.dkt

AGENCY

DAVID J. KEARS, Agency Director



ARNOLD PERKINS, DIRECTOR RAFAT A. SHAHID, DEPUTY DIRECTOR

STID 3597

January 29, 1996

Naomi English Gary Nickles 1545 Scenic View Drive San Leandro, CA 94577

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

RE: HOOSHI'S AUTO SERVICE, 1499 MACARTHUR BLVD., OAKLAND, CA 94602

Dear Ms. English and Mr. Nickles:

The results of sample analysis and observations documented by GeoPlexus during the December 27, 1994 groundwater sampling event have documented elevated levels of petroleum hydrocarbons in monitoring wells MW-1, MW-2 and MW-3.

Analytical results from the groundwater sample collected from monitoring well MW-2 detected total petroleum hydrocarbons as gasoline (TPHg) at a concentration of 94,000 ug/L (ppb). The aromatic hydrocarbons benzene, toluene, ethyl benzene and total xylenes (BTEX) were detected at concentrations of 11,000 ppb, 18,000 ppb, 2,700 ppb and 16,000 ppb, respectively. In addition, well MW-2 contained approximately 1/4 inch of free product which was removed prior to sampling the well.

A confirmed release from the UST(s) has occurred at this site. The extent of petroleum hydrocarbon contamination is not adequately defined. In order to properly characterize this site you are required to perform a Phase 11- Preliminary Site Assessment (PSA).

During a January 25, 1996 telephone conversation with David Glick of GeoPlexus, he informed me that an invitation for bid was issued for a Phase II Remedial Characterization Investigation on October 15, 1995. This request for bid was sent to you in order to solicate bids from Mr. James Gribi of Centurywest Engineering Corp., Mr. Marc Cunningham of AllWest Environmental and Mr. Daniel Henninger of Applied Geotechnology, Inc. These bids were required to be submitted to you by November 20, 1995.

In order to maintain eligibility with the underground storage tank cleanup fund (UST Fund), this Phase II work plan is due within 90 days of the date of this letter or no later than April 30, 1996. If this office does not receive a work plan by this date, I will notify the UST Fund that you are out of compliance, and you will lose eligibility to receive any reimbursement through the UST fund.

Once you lose eligibility with the UST fund, all costs associated with the remediation of the Hooshi's Auto Service site will be incurred by you. You have had in excess of 60 days which is more than ample time to choose a contractor and move forward towards remediation of this site. Ms. Naomi English and Mr. Gary Nickles RE: Hooshi's Auto Service January 29, 1996 Page 2 of 2

Please be advised that this letter constitutes a formal request for technical reports pursuant to California Water Code Section 13267(b).

For you information, I have recently taken over management of this case from Jennifer Eberle of this office. Please call me at 510/567-6880 should you have any questions about the content of this letter.

Sincerely,

Dale Klettke, CHMM

Hazardous Materials Specialist

Tale Llotto

Thomas Peacock, LOP Manager--files

Gil Jensen, Alameda County District Attorney's Office

3597psa2.dkt

C:

DAVID J. KEARS, Agency Director

October 24, 1994 STID 3597

Naomi English 1545 Scenic View Drive San Leandro CA 94577 ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY DEPARTMENT OF ENVIRONMENTAL HEALTH 1131 HARBOR BAY PARKWAY, 2ND FLOOR ALAMEDA, CA 94502-6577

RE: Hooshi's Auto Service, 1499 MacArthur Blvd., Oakland CA 94602

Dear Mrs. English,

I have been in recent contact with Cheryl Gordon of the State WAter Resources Control Board's Underground Storage Tank <u>CleanUp Fund (916-227-4539)</u>. Your reimbursement funds are being delayed due to "non-compliance." In order to get into "compliance," the current waste oil tank must be either permitted or removed (i.e., you must submit an Underground Tank Closure Plan for its removal). Since there are costs involved with the permitting of USTs, and no costs involved with submitting an <u>Underground Tank Closure Plan</u>, I am sure you will agree that this is the better route.

Enclosed is a blank copy of an Underground Tank Closure Plan. Please fill it out to the best of your ability, and return it to my office as soon as possible. The sooner you do this, the sooner the State CleanUp Fund will reimburse you. Yes, it's that simple.

Sincerely,

Jennifer Eberle

Hazardous Materials Specialist

cc:

Ed Howell/file

Gil Jensen, Alameda County District Attorney Office Hooshi Ghassemi, 1499 MacArthur Blvd, Oakland CA 94602

je 3597-A

RAFAT A. SHAHID, Assistant Agency Director

July 14, 1994 STID 3597

Naomi English 1545 Scenic View Drive San Leandro CA 94577 DEPARTMENT OF ENVIRONMENTAL HEALTH Hazardous Materials Division 80 Swan Way, Rm. 200 Oakland, CA 94621 (510) 271-4320

RE: Hooshi's Auto Service, 1499 MacArthur Blvd., Oakland CA 94602

Dear Mrs. English,

Enclosed is a copy of the Amended Notice of Pre-Enforcement Review Panel, dated 7/14/94. This notice was amended to reflect the addition of Mr. Hooshi Ghassemi as having potential responsibility for closure, site assessment, clean-up and mitigation of contamination at the above location.

I received your phone message this morning. Please understand that if you do not show up at this Pre-Enforcement Review Panel, hte Panel will continue to meet on this matter and make a determination in your absence. Should you not be able to attend the calendered meeting date, you are encouraged to submit written comments for the Panel to consider before determinations are made. Such comments should be submitted no later than 5:00 pm on August 15th, the night before the August 16th meeting date.

Representatives from the Regional Water Quality Control Board (RWQCB), the District Attorney's Office of Environmental and Consumer Fraud, and this office will be in attendance. An order will be issued by the RWQCB detailing the determinations of your case review.

Failure to comply with the order resulting from the Pre-Enforcement Review Panel could result in liability for civil or administrative penalties of up to \$1000 per day of delinquency.

I trust this information satisfies your queries. If you have further questions, I can be reached at 337-2868. This is a temporary phone number.

Sincerely,

Jennifer Eberle

Hazardous Materials Specialist

cc: Ed Howell/file

Gil Jensen, Alameda County District Attorney Office je 3597

DAVID J. KEARS, Agency Director

R0516

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

April 20, 1994 State Water Resources Control Board
STID 3597 Division of Clean Water Programs
UST Local Oversight Program

Naomi English 1545 Scenic View Dr. San Leandro CA 94577 RE: Hooshi's Auto Service
1499 MacArthur Blvd.
Oakland CA 94602

80 Swan Way, Rm 200
Oakland, CA 94621
(510) 271-4530

#### SECOND NOTICE OF VIOLATION

Dear Mrs. English,

This letter is a follow-up to the first NOTICE OF VIOLATION sent to you, dated 3/14/94. In my letter to you dated 9/27/93, I stated that your request for another extension of 180 days or 6 months would delay this project considerably, and was therefore not acceptable.

In a previous letter to you dated 7/6/93, you were allowed to discontinue groundwater sampling until soil remediation was conducted and MW2 was reinstalled. These activities were to be imminent. Monthly depth to water measurements were also waived. We have been understanding of your situation since the death of Tom English last spring. However, remediation of this site cannot be overlooked and delayed indefinitely.

Therefore, we require a workplan within 15 days or by May 5, 1994, which would include the following:

- a) soil remediation in the vicinity of MW2;
- b) reinstallation of MW2 if necessary;
- c) a tank closure plan for the waste oil tank (your consultant can provide guidance); and
- d) documentation of removal of the existing drums of soil and water (landfill receipts <u>clearly stating</u> generator's name, address, amounts of material, dates, etc.).

All work should adhere to a) the Tri-Regional Board Staff
Recommendations for Preliminary Evaluation and Investigation of
Underground Tank Sites, dated 8/10/90; and b) Article 11 of Title
23, California Code of Regulations. Reports and proposals
(except the tank removal application) must be submitted under
seal of a California-Registered Geologist, -Certified Engineering
Geologist, or -Registered Civil Engineer.

Please note that reports and documents no longer need to be copied to the Regional Water Quality Control Board. Kindly submit a cover letter with your consultant's reports. If you have any questions, please contact me at 510-271-4530.

Naomi English STID 3597 April 20, 1994 page 2 of 2

Please be advised that "no person shall close an underground tank system unless that person . . . demonstrates to the appropriate agency . . . that the site has been investigated to determine if there are any present, or were past releases, and if so, that appropriate corrective or remedial actions have been taken," as per Section 25298 (c) (4) of the California Health & Safety Code, (CH&SC) Division 20, Chapter 6.7. Further, "any operator of an underground tank system shall be liable for a civil penalty of not less than five hundred dollars (\$500) or more than five thousand dollars (\$5,000) for each underground storage tank for each day of violation for. . .failure to properly close an underground tank system," as per Section 25299 (a) (5) of CH&SC, Division 20, Chapter 6.7.

Please be advised that this is a formal request for technical reports pursuant to California Water Code Section 13267(b). Any extensions of the stated deadlines, or modifications of the required tasks, must be confirmed in writing by either this agency or the RWQCB.

Sincerely,

Jennifer Eberle

Hazardous Materials Specialist

cc:

Gil Jensen, Alameda County District Attorney's Office Gary Nickles, PO Box 2774, Castro Valley CA 94546

Randall Smith, Questa Engineering, 1220 Brickyard Cove Rd.,

Suite 206, Pt. Richmond CA 94807

Ron Owcarz, ACDEH Ed Howell/file

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DAVID J. KEARS, Agency Director

R0516

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

March 14, 1994 STID 3597

**DEPARTMENT OF ENVIRONMENTAL HEALTH** State Water Resources Control Board Division of Clean Water Programs UST Local Oversight Program

Naomi English 1545 Scenic View Dr. San Leandro CA 94577

Hooshi's Auto Service 80 Swan Way, Rm 200 RE: 1499 MacArthur Blvd. Oakland CA 94602

Oakland, CA 94621 (510) 271-4530

#### NOTICE OF VIOLATION

Dear Mrs. English,

In my last letter to you dated 9/27/93, I stated that your request for another extension of 180 days or 6 months would delay this project considerably, and was therefore not acceptable.

In my previous letter dated 7/6/93, you were allowed to discontinue groundwater sampling until soil remediation was conducted and MW2 was reinstalled. These activities were to be imminent. Monthly depth to water measurements were also waived. We have been understanding of your situation since the death of Tom English last spring. However, remediation of this site cannot be overlooked and delayed indefinitely.

Therefore, we are requesting a workplan within 30 days or by April 14, 1994, which would include the following:

- a) soil remediation in the vicinity of MW2;
- b) reinstallation of MW2 if necessary;
- c) a tank closure plan for the waste oil tank (your consultant can provide guidance); and
- d) documentation of removal of the existing drums of soil and water (landfill receipts clearly stating generator's name, address, amounts of material, dates, etc.).

All work should adhere to a) the Tri-Regional Board Staff Recommendations for Preliminary Evaluation and Investigation of Underground Tank Sites, dated 8/10/90; and b) Article 11 of Title 23, California Code of Regulations. Reports and proposals (except the tank removal application) must be submitted under seal of a California-Registered Geologist, -Certified Engineering Geologist, or -Registered Civil Engineer.

Please note that reports and documents no longer need to be copied to the Regional Water Quality Control Board. submit a cover letter with your consultant's reports. have any questions, please contact me at 510-271-4530.

Naomi English STID 3597 March 14, 1994 page 2 of 2

Please be advised that "no person shall close an underground tank system unless that person . . . demonstrates to the appropriate agency . . . that the site has been investigated to determine if there are any present, or were past releases, and if so, that appropriate corrective or remedial actions have been taken," as per Section 25298 (c) (4) of the California Health & Safety Code, (CH&SC) Division 20, Chapter 6.7. Further, "any operator of an underground tank system shall be liable for a civil penalty of not less than five hundred dollars (\$500) or more than five thousand dollars (\$5,000) for each underground storage tank for each day of violation for. . .failure to properly close an underground tank system," as per Section 25299 (a) (5) of CH&SC, Division 20, Chapter 6.7.

Please be advised that this is a formal request for technical reports pursuant to California Water Code Section 13267(b). Any extensions of the stated deadlines, or modifications of the required tasks, must be confirmed in writing by either this agency or the RWQCB.

Sincerely,

Jennifer Eberle

Hazardous Materials Specialist

cc:

Gary Nickles, PO Box 2774, Castro Valley CA 94546
Randall Smith, Questa Engineering, 1220 Brickyard Cove Rd.,
Suite 206, Pt. Richmond CA 94807
Rop Owcarz, ACDEN

Ron Owcarz, ACDEH Ed Howell/file

DAVID J. KEARS, Agency Director

RO517

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

StID 3946 /

January 27, 1994

Ms. Sidney Geels IT Corp 4585 Pacheco Blvd Martinez, CA 94553 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

Subject: Workplan Approval for Fleischmann's Yeast Plant,

921 98th Ave., Oakland, CA 94603

Dear Ms. Geels:

I have completed reivew of IT's January 1994 Petroleum Hydrocarbon Remediation Plan for the above referenced site. The proposal to recover D-NAPL under vacuum pressure is acceptable. Upon completion of the six planned extraction events, a report evaluating the effectiveness of the recovery technique should be provided to this office for review.

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

Sincerely,

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Hazardous Materials Specialist

cc: Dan Sylvester, Fleichmann Yeast, 921 98th Ave., Oakland files

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TO THE WAR TO THE TOWN THE TOW

DAVID J. KEARS, Agency Director

R0516

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR DEPARTMENT OF ENVIRONMENTAL HEALTH

State Water Resources Control Board

September 27, 1993 STID 3597

Naomi English 1545 Scenic View Dr. San Leandro CA 94577

RE: Hooshi's Auto Service

1499 MacArthur Blvd. Oakland CA 94602

Dear Mrs. English,

Division of Clean Water Programs
UST Local Oversight Program
80 Swan Way, Rm 200
Oakland, CA 94621
(510) 271-4530

Since we last corresponded, I have received a letter from your brother, Gary Nickles. The letter was undated, but was received in this office on 9/1/93. The letter requests a 180-day extension to the workplan submittal. Previous requests have included a 30-day extension and a 60-day extension, with deadlines of 6/30/93 and 8/31/93. Your current request of 180 days or 6 months would delay this project considerably, and is therefore not acceptable.

In my letter dated 7/6/93, you were allowed to discontinue the groundwater sampling until soil remediation was conducted and MW2 was reinstalled. These activities were to be imminent. Monthly depth to water measurements were also waived. We have been understanding of your situation since the death of Tom English last spring. However, remediation of this site cannot be overlooked and delayed indefinitely.

Therefore, we are requesting a workplan within 45 days or by November 11, 1993, which would include the following:

a) soil remediation in the vicinity of MW2;

b) reinstallation of MW2 if necessary;

c) a tank removal application for the waste oil tank (your consultant can provide quidance); and

d) documentation of removal of the existing 9 or 10 drums of soil and water (landfill receipts <u>clearly stating</u> generator's name, address, amounts of material, dates, etc.).

All work should adhere to a) the Tri-Regional Board Staff
Recommendations for Preliminary Evaluation and Investigation of
Underground Tank Sites, dated 8/10/90; and b) Article 11 of Title
23, California Code of Regulations. Reports and proposals
(except the tank removal application) must be submitted under
seal of a California-Registered Geologist, -Certified Engineering
Geologist, or -Registered Civil Engineer.

Naomi English STID 3597 September 27, 1993 page 2 of 2

Please note that reports and documents no longer need to be copied to the Regional Water Quality Control Board. Kindly submit a cover letter with your consultant's reports. If you have any questions, please contact me at 510-271-4530.

Please notify me at least 2 business days in advance of field activities so that I may arrange to be onsite.

Sincerely,

Jennifer Eberle

Hazardous Materials Specialist

cc: Gary Nickles, PO Box 2774, Castro Valley CA 94546

Randall Smith, Questa Engineering, 1220 Brickyard Cove Rd.,

Suite 206, Pt. Richmond CA 94807

Ron Owcarz, ACDEH Ed Howell/file

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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

R0516

DAVID J. KEARS, Agency Director

July 6, 1993 STID 3597

Naomi English 1545 Scenic View Dr. San Leandro CA 94577

RE: Hooshi's Auto Service 1499 MacArthur Blvd. Oakland CA 94602

Dear Mrs. English,

We are in receipt of your letter dated 6/29/93, requesting a 60 day extension for the workplan. Due to your circumstances, we are accepting your request for the extension. Therefore, the workplan is due by August 31, 1993.

In addition, we are in receipt of the "First Quarter Monitoring Report," prepared by Questa Engineering Corporation (Questa), dated 6/29/93. This report documents groundwater sampling on 4/22/93. The results were fairly consistent with the previous quarter, with the highest concentrations in MW2 (136,260 ppb TPH-g and 9,900 ppb benzene).

Since the concentrations are consistent with last quarter, and since soil remediation is imminent, you may discontinue the next quarterly sampling event. In addition, since the groundwater flow direction seems to be consistent since January, monthly depth to water measurements may be discontinued until the next quarterly sampling event. This was discussed today during a telephone conversation between myself and Randall Smith of Questa.

If you have any questions, please contact me at 510-271-4530.

Sincemely,

Jennifer Eberle

Hazardous Materials Specialist

cc: Randall Smith, Questa, 1220 Brickyard Cove Rd., Suite 206, Pt. Richmond CA 94807 Gary Nickles, PO Box 2774, Castro Valley CA 94546

Ed Howell/file

R0516

Oakland, CA 94621

(510) 271-4530

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

DAVID J. KEARS, Agency Director

June 23, 1993 STID 3597

Gary Nickles PO Box 2774 Castro Valley CA 94546

RE: Hooshi's Auto Service 1499 MacArthur Blvd. Oakland CA 94602

Dear Mr. Nickles,

As you know, Tom English recently passed away, leaving his wife Naomi as the responsible party to the cleanup for this site. As Naomi English's brother, you are acting as a sort of go-between for consultation with our agency, as per our telephone conversations of 6/11/93, 6/14/93 and 6/23/93.

I understand that you are applying for the state cleanup funds, aka SB 2004. As per your request, I am enclosing a copy of the ULR. I could not locate the actual UST permit in our files. However, I used our database to check into it, and found that a UST permit was indeed issued on 3/29/88. The state ID number is 51870. I believe this is the information the state is looking for.

If you have any questions, please contact me at 510-271-4530.

Sincerely,

Jennifer Eberle

Hazardous Materials Specialist

cc: Randall Smith, Questa Engineering, 1220 Brickyard Cove Rd., Ste 206, Pt., Richmond CA 94807 Naomi English, 1545 Scenic View Dr., San Leandro CA 94577 Ed Howell/file

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DAVID J. KEARS, Agency Director

April 16, 1993 STID 3597

Tom English 1545 Scenic View Dr. San Leandro CA 94577

RE:

Hooshi's Auto Service 1499 MacArthur Blvd. Oakland CA 94602

Dear Mr. English,

Thank you for the submittal of the "Report for a Hydrologic Investigation for an Unauthorized Release of Petroleum Constituents," prepared by Questa Engineering Corporation (Questa), dated April 1993. As you know, this report documents the installation, development, and sampling of three groundwater monitoring wells in January 1993.

All three wells contained elevated levels of Total Petroleum Hydrocarbons as gasoline (TPH-g) and benzene. Soil sampled from the borehole for MW-2 contained 1,460 parts per million (ppm) TPH-g and 0.849 ppm benzene. Groundwater sampled from MW-2 contained 149,000 parts per billion (ppb) TPH-g and 21,700 ppb benzene. These are significant levels of contaminants.

The source of groundwater contamination appears to be the affected soils remaining onsite. The recommendations in the April 1993 Questa report include disposal of soil cuttings and purge water, excavation of affected soils, and monthly groundwater level measurements and quarterly sampling. We accept these recommendations, and furthermore request a workplan for the excavation of affected soils within 45 days or by May 31, 1993.

We also request that you dispose the 55-gallon drum apparently containing gasoline from the tank removals. This drum was identified during an inspection by Ron Owcarz of this office on 4/29/92. Please provide disposal documentation for all material disposed.

All work should adhere to the guidelines outlined in my letter to you dated 10/14/92. If you have any questions, please contact me at 510-271-4530.

R0516

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

Tom English STID 3597 page 2 of 2 April 16, 1993

Sincerely,

Jennifer Eberle

Hazardous Materials Specialist

cc: Hooshi's Auto Service, 1499 MacArthur Blvd., Oakland CA

Randall Smith, Questa, 1220 Brickyard Cove Rd., Suite 206,

Pt. Richmond CA 94807

Rich Hiett, RWQCb Ed Howell/file

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### R0516

# ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY

DAVID J. KEARS, Agency Director

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

April 1, 1993 STID 3597

Tom English 1545 Scenic Dr. San Leandro CA 94578

RE:

Hooshi's Auto Service 1499 MacArthur Blvd. Oakland CA 94602

Dear Mr. English,

I have been in contact with your consultant, Randall Smith of Questa Engineering regarding the recent installation of monitoring wells at the above referenced site. During a telephone conversation between us on 2/4/93, he indicated that three monitoring wells were installed in early January 1993. Mr. Smith also indicated that the monitoring well installation report would be submitted to this office by the end of February.

During another telephone conversation between us on 3/11/93, he indicated that he had missed work due to illness, and the report would be submitted by 3/19/93. We have not yet received this report. Therefore, you are requested to submit the monitoring well installation/groundwater sampling report to this office within 14 days or by April 15, 1993.

Please be advised that this is a formal request for technical reports pursuant to California Water Code Section 13267(b). Any extensions of the stated deadlines, or modifications of the required tasks, must be confirmed in writing by either this agency or the RWQCB.

All reports and documents pertaining to this investigation should also be sent to:

Rich Hiett San Francisco Bay Region Regional Water Quality Control Board 2101 Webster St., Ste 500 Oakland CA 94612 Tom English STID 3597 April 1, 1993 page 2 of 2

If you have any questions, please contact me at 510-271-4530.

sincerely,

Jennifer Eberle

Hazardous Materials Specialist

CC: Randall Smith, Questa Engineering, PO Box 356, 1220 Brickyard Cove Rd., Pt. Richmond CA 94807

Rich Hiett, RWQCB Ed Howell/file

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R0516

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

DAVID J. KEARS, Agency Director

Certified Mailer # P 113 815 183 October 14, 1992

STID 3597

Tom English 1545 Scenic Dr. San Leandro CA 94578

RE:

Hooshi's Auto Service 1499 MacArthur Blvd. Oakland CA 94602

Dear Mr. English,

As you are likely aware, three gasoline underground storage tanks (USTs) were removed from the above referenced site on 10/2/90. Your contractor, KTW & Associates submitted a Closure Report, dated 10/17/90 inside the report. Up to 450 ppm TPH-g and up to 8.7 ppm benzene was found in the soils sampled from below the fuel tank, according to this report.

Due to these levels of soil contamination, a groundwater investigation is required to determine whether groundwater has been effected by the release of contaminants. We previously requested a groundwater investigation by letter dated 12/10/90. A "Work Plan for Monitoring Well Installation," prepared by David C. Glick Associates, dated 6/10/91, was approved by our letter dated 7/17/91.

When I placed a call to the consultant on 10/9/92, I found that his phone line was disconnected. During a telephone conversation between Fernando Alvarez of Tracy Federal Bank and myself on 10/14/92, he indicated that the deal to sell the site to the tenant fell through due to the cost of implementing the workplan. The workplan has apparently not been implemented. Therefore, we request that you begin implementation of the workplan within 45 days or by November 29, 1992. Please have your consultant contact me within 30 days or by November 14, 1992 in order to establish a schedule for implementation.

Please be advised that "no person shall close an underground tank system unless that person . . . demonstrates to the appropriate agency . . . that the site has been investigated to determine if there are any present, or were past releases, and if so, that appropriate corrective or remedial actions have been taken," as per Section 25298 (c) (4) of the California Health & Safety Code, (CH&SC) Division 20, Chapter 6.7. Further, "any operator of an underground tank system shall be liable for a civil penalty of not less than five hundred dollars (\$500) or more than five thousand dollars (\$5,000) for each underground storage tank for

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

Tom English
STID 3597
page 2 of 2
October 14, 1992

each day of violation for. . .failure to properly close an underground tank system," as per Section 25299 (a) (5) of CH&SC, Division 20, Chapter 6.7.

All work should adhere to a) the Tri-Regional Board Staff
Recommendations for Preliminary Evaluation and Investigation of
Underground Tank Sites, dated 8/10/90; b) the State WAter
Resources Control Board LUFT Field Manual; and c) Article 11 of
Title 23, California Code of Regulations. Reports and proposals
must be submitted under seal of a California-Registered
Geologist, -Certified Engineering Geologist, or -Registered Civil
Engineer. All reports and documents pertaining to this
investigation should also be sent to:

Rich Hiett
San Francisco Bay Region
Regional Water Quality Control Board
2101 Webster St., Ste 500
Oakland CA 94612

In addition, it appears that the removal of the stockpiled soil has not been documented. Please provide copies of manifests, receipts or similar documentation regarding the disposition of this soil within 45 days or by November 29, 1992.

If you have any questions, please contact me at 510-271-4530.

Sincerely,

Jehnifer Eberle

Hazardous Materials Specialist

cc: David Glick Associates, 542 Benvenue Av., Los Altos CA

Fernando Alvarez, 1655 Willow Pass Rd., Concord CA 94520 Hooshi's Auto Service, 1499 MacArthur Blvd, Oakland CA 94602

Rich Hiett, RWQCB Ed Howell/File

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August 16, 1991

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

ATTN: Mr. Tom English

Mr. Tom English 1545 Scenic Dr. San Leandro, Ca 94578

RE: Project # 2039A - R

at 1499 Mac Arthur Blvd. in Oakland 94602

Dear Property Owner/Designee:

Our records indicate the deposit/refund account for the above project has fallen below the minimum deposit amount. To replenish the account, please submit an additional deposit of \$500.00, payable to Alameda County.

Please write your project number and site address on your check.

We must receive this deposit before we perform any further work on this project. At the completion of this project, any unused monies will be refunded to you or your designee.

If you have any questions, please contact Paul Smith at (415) 271-4320.

Sincerely,

Edgar B. Howell III, Chief Hazardous Materials Division

EH: 1p

cc: files

Mr. Fernando Alvarez, Tracy Federal Bank

David Glick & Assoc.

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

July 17, 1991

Mr. Tom English 1545 Scenic Dr. San Leandro, CA 94578 DEPARTMENT OF ENVIRONMENTAL HEALTH Hazardous Materials Program 80 Swan Way, Rm. 200 Oakland, CA 94821 (415)

RE: Remediation Work Plan for Hooshi's Auto Service 1499 Mac Arthur Blvd., Oakland CA 94602

Dear Mr. English:

Alameda County Environmental Health Department, Hazardous Materials Division has received the Work Plan for Monitoring Well Installation dated June 10, 1991, prepared by David Glick Associates. The work plan proposes to install three soil borings which, after soil sampling is complete, will be converted into monitoring wells in the immediate vicinity of the former tank excavation. The work plan is acceptable, with the inclusion of the Health and Safety Plan and the Work Plan amendment dated July 9, 1991.

Prior to installing the monitoring wells at the above site you are requested to have your consultant notify this department with as much advance notice as possible so that, if possible, a representative from this office can observe the monitoring well installation on site.

You are requested to submit copies of quarterly monitoring reports and other documentation regarding the above case to this office and also to:

San Francisco Regional Water Quality Control Board Attn: Lester Feldman 2101 Webster Street Suite 500 Oakland, CA 94612

If you have questions regarding any of the above issues please contact me at (415) 271-4320.

Sincerely,

Paul M. Smith

Hazardous Materials Specialist

CC: Fernando Alvarez, Tracy Federal Bank
David C. Glick, David Glick Associates
Hooshi's Auto Service
Kevin Krause, KTW & Assoc.
Gil Jensen, Alameda County District Attorney's Office of
Consumer and Environmental Affairs
Lester Feldman, RWQCB
Howard Hatayama, DHS



Certified Mailer # P 062 128 303

December 10, 1990

Mr. Tom English 1545 Scenic Dr. San Leandro, CA 94578 DEPARTMENT OF ENVIRONMENTAL HEALTH Hazardous Materials Program 80 Swan Way, Rm. 200 Oakland, CA 94621 (415)

RE: Remediation at Hooshi's Auto Service, 1499 Mac Arthur Blvd., Oakland CA 94602

Dear Mr. English:

This letter informs you that Mr. Barney Chan, Hazardous Materials Specialist is no longer overseeing the remediation effort at the above site, therefore any future communication should now be directed to me.

Section 25189.5(a) of the CA Health and Safety Code states that the disposal of any hazardous waste, or the causing thereof, is prohibited when the disposal is at a facility which does not have a permit from the CA Department of Health Services.

In a letter to you from KTW and Associates, dated November 12, 1990, stockpiled soil from the tank excavations was noted to have been removed from the site. You are requested to provide this office with copies of analytical soil results and manifests for the removal of the stockpiled material. You are also requested to provide this office with information as to location and disposition of the stockpiled soil taken from this site. You are requested to respond to the request for information regarding the disposition of the the stockpiled soils within 10 days of the receipt of this letter.

We have received preliminary laboratory results from the tank removals, which occurred on October 3, 1990. Results indicated the presence of petroleum contamination in the tank excavation associated with the underground fuel tanks. Chemical analysis revealed levels of Total Petroleum Hydrocarbons as Gasoline (TPHg) of 110, 260, 450 parts per million (ppm).

According to the Regional Water Quality Control Boards Tri-Regional Recommendations for the investigation and cleanup of fuel contaminated sites, when contamination greater than 100 ppm is encountered a groundwater investigation is required. You are required to install groundwater monitoring wells in the established downgradient direction, within 10 feet of the former contaminated area.

Mr. T. English December 10, 1990 Page 2 of 2

You are required to submit a workplan within 30 days describing the proposed action in addressing the soil contamination and the investigative measures which will be taken to examine the potential for groundwater contamination at the above site. Enclosed an outline describing the contents of a workplan. This should be used as a guideline in the preparation of such a document.

Due to the soil contamination levels reported above, it is necessary that you fill out an Unauthorized Release Form and submit it to this office within 5 working days. Enclosed is the necessary form.

Finally, it is noted that you were issued an interim permit by this office on March 29, 1988 for the one remaining underground waste oil tank at the above site. The interim permit was only valid for 6 months from the time of issuance and has long since expired. In order to qualify for a 5 year permit to operate you are required to monitor the tank, to have a written monitoring plan, and to keep records which indicate that this is occurring. You are required to implement a monitoring program for this tank, if such a program is not currently underway.

If you have questions of any of the above issues please contact me at (415) 271-4320.

Sincerely,

Roul M. Stute

Paul M. Smith Hazardous Materials Specialist

Enclosures (2)

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cc:

Hooshi's Auto Service
Kevin Krause, KTW & Assoc.
Gil Jensen, Alameda County District Attorney's Office of
Consumer and Environmental Affairs
Lester Feldman, RWQCB
Howard Hatayama, DHS
Rafat A. Shahid, Assistant Agency Director, Alameda County
Environmental Health

July 24, 1990

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

Mr. T.C. English 1499 Mac Arthur Blvd. Oakland CA 94602

Re: Permitting of Underground Tanks at 1499 Mac Arthur Blvd., Oakland 94602

Dear Mr. English:

This letter is to inform you of your obligations for the permitting of the four underground tanks at the above referenced location. You must choose from an allowable monitoring alternative as stated in the California Code of Regulations, Title 23, Subchapter 16, Underground Tank Regulations. Records indicate that you have a 100 gallon waste oil tank, two 1000 gallon tanks and a 500 gallon tank. Mr. Ghassemi was given the current state registration forms, form A and form Bs that should be completed and submitted to our agency to update our records. Below are specific items you must address for the waste oil and product tanks.

For the waste oil tank:

- 1. Perform an annual precision tank test. I have included a list of tank testers for your information.
- 2. Perform weekly tank gauging. An appropriate monitoring method for the waste oil tank requires that measuring accuracy be within + or 5 gallons. A liquid level difference of 1 percent or 5 gallons is cause for further investigation.
- Maintain all monitoring records on site for 3 years.

For the three fuel tanks:

- 1. Perform an annual precision test on all three tanks.
- 2. Perform daily inventory reconciliation (tank sticking). For these tanks, the regulations consider any variation exceeding 25 gallons is cause for further investigation.
- 3. Specific plans must be outlined in the event that variances above the 25 gallons is detected.
- 4. The owner or operator must, on a quarterly basis, submit a statement to the local agency, under penalty of perjury, that data from inventory reconciliation is within the allowable limits, or, if not, submit reason(s) why the reported values are not within allowable limits Enclosed is a copy of a quarterly statement that you may use for this purpose..
- 5. Maintain all monitoring records on site for 3 years.

Please submit within thirty (30) days the completed registration forms, copies of precision tests, copies of your last three months of inventory reconciliation for all tanks and a copy of your contingency plan in the event variations exceed the permissible amount.

Mr. T.C. English 1499 Mac Arthur Blvd. Page 2

Outlined above are the requirements for permitting your underground tanks. The operator of the facility should be familiar with these procedures.

Please contact the undersigned at 271-4320 should you have any questions regarding this letter.

Sincerely, Barney M Cham

Barney M. Chan

Hazardous Materials Specialist

Enclosures: Mr. English only

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

Mr. Hooshang Ghassemi, 1499 Mac Arthur Blvd., Oakland 94602