ALAMEDA COUNTY HEALTH CARE SERVICES

AGENCY



DAVID J. KEARS, Agency Director

RO 1033

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

STID 1078

May 3, 1994

Mr. Steve Moreno Ravizza Commercial Realestate 7700 College Town Drive, Ste. 205 Sacramento, CA 95826 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

RE: OAKLAND DODGE, 2735 BROADWAY, OAKLAND

Dear Mr. Moreno:

The intent of this letter is to follow-up our telephone conversation today during which we discussed the requirement for continued well sample analyses for semi-volatile organic compounds (SVOC). At this time, only samples collected from monitoring well MW-2P need be analyzed for SVOC. This shall continue until further notice. Presently, all other target compounds shall remain the same for this and each of the remaining wells in the network.

I also spoke with Ms. Lori Okun, Parker et al, on April 14, 1994. Among other topics discussed, I agreed that Park Environmental's (Park) recommendation for collecting a shallow hand auger sample from a location adjacent to the 28th Avenue tank site, as presented at the close of Park's January 24, 1994 site characterization report, appeared appropriate and encouraged its implementation.

In addition, you may recall that Park performed a utility survey at the site, the purpose of which was twofold: 1) to identify potential drilling obstructions; and, 2) to identify potential contaminant migration pathways. Review of this survey, presented as Figure 3 of the cited January 24, 1994 report, indicates that sanitary sewer lines, often a significant vehicle for contaminant migration, do not appear on this survey map. Please amend this survey map to illustrate the locations of such lines and present it in the next quarterly report.

Please call me at 510/271-4530 should there be any further questions.

Sincerely

Scott O. Seery, CHMM

Senior Hazardous Materials Specialist

Mr. Steve Moreno RE: 2735 Broadway

May 3, 1994 Page 2 of 2

cc:

Rafat A. Shahid, Assistant Agency Director Gil Jensen, Alameda County District Attorney's Office Randall Yim, Parker, Milliken, Clark, O'Hara & Samuelian Dick Zipp, Park Environmental

Jack Tracy

ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY

DAVID J. KEARS, Agency Director

R01033

RAFAT A. SHAHID, ASST, AGENCY DIRECTOR

STID 1078

July 2, 1993

Mr. Steve Moreno Ravizza Commercial Real Estate 7700 College Town Drive, Ste. 205 Sacramento, CA 95826

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

RE: OAKLAND DODGE, 2735 BROADWAY, OAKLAND - PRELIMINARY SITE ASSESSMENT WORK PLAN

Dear Mr. Moreno:

This office has completed review of the March 24, 1993 Park Environmental Corporation (PEC) work plan for the further assessment of soil and ground water conditions at the referenced This work plan was submitted under cover dated April 9, 1993 and authored by Mr. Randall Yim of the law firm Parker; Milliken, Clark, O'Hara & Samuelian.

Following its review, elements of the PEC work plan were discussed during a teleconference between Mr. Richard Zipp of PEC, Ms. Lori Okun of Parker et al, and this author on July 1, 1993. As a result of agreement reached between the parties participating in the noted teleconference, the PEC work plan has been accepted with the following minor modifications:

1) During borehole advancement, soil samples should be collected at a minimum of every 5 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. At least one of the samples submitted for analysis from each boring must be from the saturated/unsaturated zone interface. Consistent with Regional Board Staff Recommendations, <u>all</u> samples collected from borings advanced proximal to potential source areas (i.e., former tank pit) are to be analyzed for the appropriate target compounds.

2) Samples collected from boring MW-2-P, adjacent to the former 250 gallon waste oil tank in the service department, shall also, in addition to the proposed suite of analytes, be analyzed for semi-volatile organic compounds (SVOC) using EPA Method 8270.

Mr. Steve Moreno

RE: 2735 Broadway, Oakland

July 2, 1993 Page 2 of 2

- 3) The suite of water sample analyses shall mimic soil target compounds in each well.
- 4) Because of possible sample dilution problems, please reduce the amount of well screen constructed below static ground water level from 15 to 10 feet.
- 5) A minimum of 24, and preferably 72, hours should pass between well development and purging/sampling.
- 6) Wells should be surveyed to an accuracy of 0.01 foot and referenced to mean sea level (MSL).
- 7) Please include a map in the initial report which illustrates the locations of buried utilities.
- Please submit a copy of the project's Site Health and Safety Plan.

Please notify this office once field work is slated to begin. I may be reached at 510/271-4530.

Sincerely

Spott O. Segry, CHMM

Senior Hazardous Materials Specialist

cc: Rafat A. Shahid, Assistant Agency Director
Gil Jensen, Alameda County District Attorney's Office
Randall Yim, Parker, Milliken, Clark, O'hara & Samuelian
Richard Zipp, Park Environmental Corp.
files

ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY

DAVID J. KEARS, Agency Director



R01033

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

STID 1078

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. Randall Yim Parker, Milliken, Clark, O'Hara & Samuelian 915 L Street, Ste. 1180 Sacramento, CA 95814

RE: OAKLAND DODGE, 2735 BROADWAY (2735 WEBSTER STREET), OAKLAND

Dear Mr. Yim:

This letter follows my review of the March 1989 Geomatrix Consultants "Preliminary Environmental Site Assessment" report, and the November 18, 1992 Wallace-Kuhl Associates "Tank Removal Summary" and "Proposal for Environmental Services." The referenced documents were presented during our February 2, 1993 meeting.

The cited Geomatrix report substantiates further the need to perform additional assessment at the subject site. In summary, this report documents the following points, among others:

- o Employee interviews reveal that the 250 gallon waste oil tank formerly located within the service department was used to store liquid wastes, in addition to waste oil, before its removal in June 1989. Such wastes include gasoline, antifreeze, and various solvents.
- o Exploratory borings B-3 and -4, advanced adjacent to the cited 250 gallon waste oil tank, encountered soil contamination of up to 2900 parts per million, characterized as "motor oil," at a depth of 7.5 feet.
- o Ground water sampled from steel probes pneumatically driven into the water bearing zone adjacent to the cited 250 gallon tank, designated GW-1 and -2, exhibited concentrations up to 510 parts per billion (ppb) characterized as gasoline, and 1200 ppb characterized as motor oil. Water sampled from GW-3, located proximal to the steam cleaner system drain, exhibited 70 and 350 ppb as gasoline and motor oil, respectively.
- o The report failed to identify the presence of the 500 gallon waste oil tank, formerly located beneath the sidewalk along 28th Street before its removal during September 1991. Further, the report does not discuss an attempt to locate a third ("mystery") tank.

Mr. Randall Yim RE: Oakland Dodge February 19, 1993 Page 2 of 2

The cited March 1989 Geomatrix report clearly establishes that a release or releases have impacted both soil and ground water beneath this site. A Preliminary Site Assessment (PSA), including the installation of an appropriate array of permanent monitoring wells, is required.

Please have your contracted consultant, Wallace-Kuhl Associates, respond to the August 24, 1992 correspondence from this office by way of an addendum to their April 1992 PSA work plan. This addendum is due within 30 days of the date of this letter, or by March 21, 1993.

Please call me at 510/271-4320 should you have any questions.

Sincerely,

Scott O. Seery, CHMM

CC: Rafat A. Shahid, Assistant Agency Director
Gil Jensen, Alameda County District Attorney's Office
Rich Hiett, RWQCB
Robert Beehler, Chrysler Realty Corporation, 14252 Culver
Drive, Ste. A349, Irvine, CA 92714
Jack Tracy, 1293 Sunnyhills Road, Oakland 94610
Steve Moreno, Ravizza Realestate
Ed Howell - files

ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

R01033

DAVID J. KEARS, Agency Director

STID 1078

January 14, 1993

Mr. Steve Moreno Ravizza Commercial Real Estate 7700 College Town Drive, Ste. 205 Sacramento, CA 95826

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

NOTICE OF VIOLATION

OAKLAND DODGE (FORMER TRACY BUICK), 2735 BROADWAY (PARCEL # RE: 9-684-1, 2735 WEBSTER STREET), OAKLAND

Dear Mr. Moreno:

Your office was initially advised by way of a Notice of Violation dated June 30, 1989 that a site investigation, or preliminary site assessment (PSA), among other elements, was required following closure of one (1) underground storage tank (UST) at the referenced site on June 16, 1989. A response was due by July 28, 1989. An unsigned response dated July 26, 1989 from Mr. Donald McShane of Diablo Tank and Equipment Company, the contractor that removed the referenced UST, indicated that, upon approval from their client, they would arrange with Groundwater Technology, Inc. (GTI) to install ground water monitoring wells.

A meeting was held approximately a year later between Messrs. Jan Prasil and Glen Mitchel of GTI, and Mr. Dennis Byrne of this office, to discuss the scope of the required assessment. letter dated July 3, 1990 addressed to Mr. McShane, authored by GTI's Messrs. Prasil and Scott Gable, summarized the outcome of the referenced meeting. This letter advised Mr. McShane that three (3) wells would initially be installed after closure of the second UST beneath the sidewalk on 28th Street, and that the investigation would be designed to address possible contamination from both tanks. In the wake of the noted meeting and correspondence, no PSA work plan was ever received by this office.

On September 10, 1991, the second UST was removed from beneath the sidewalk on 28th Street. As a result of observations made during this closure and the soil sample analyses, your office was again advised to submit a (PSA) work plan, among other elements, in correspondence from this office dated October 24, 1991.

Mr. Steve Moreno

RE: 2735 Broadway (2735 Webster Street), Oakland

January 14, 1993

Page 2 of 3

The due date for submittal of the cited work plan was 45 days from the date of the October 24 letter, or by approximately December 8, 1991. No such PSA work plan was received by the noted due date.

During a meeting with Mr. Paul Smith of this office and Mr. Herman Ravizza of your office, among others possibly present, occurring mid 1992, a Wallace-Kuhl and Associates (WKA) PSA work plan dated April 21, 1992 was presented. Following a technical review of this work plan, a letter dated August 24, 1992 was issued from this office requesting clarifications and additional information before the plan could be approved. A response to this request for clarifications and additional information was due for submittal by September 23, 1992.

The issues presented in the cited August 24 correspondence, among other related topics, were discussed in some detail with you, Mr. Rich Hiett of the California Regional Water Quality Control Board, San Francisco Bay Region (RWQCB), and myself during a meeting at the RWQCB's office in Oakland on September 22, 1992. One of the related topics of discussion was an often-referenced GeoMatrix report (March 1989?) you indicate was written for Chrysler Corporation prior to the Dodge dealership leasing the site, and which you further indicate shows not only that no contamination is present at the site, but that also reportedly documents that the third "mystery" tank is not at this site.

You have been asked to provide a copy of this report to this office on several occasions, including a request made September 14, 1992 that you provide a copy at the upcoming September 22 meeting. No copy has yet been provided. You were further requested to provide a copy of the cited GeoMatrix report to WKA to aid them in their response to the August 24 departmental request for additional information and clarification with respect to the WKA work plan. To date, no response to the August 24 requests has been received by this office.

Presently you are in violation of Sections 2652(d), 2653, 2654, 2721, 2722(d), and 2723 of Title 23, California Code of Regulations, for failure to perform the preliminary site assessment and submit requisite reports. You were advised in prior notices that the PSA work plan and requests for additional information were requests for technical reports pursuant to California Water Code Section 13267(b). You were further advised in the cited August 24 correspondence that failure to respond would result in the referral of your case for enforcement action.

Mr. Steve Moreno RE: 2735 Broadway (2735 Webster Street), Oakland January 14, 1993 Page 3 of 3

Please be advised that should you fail to appropriately respond to this notice by way of submittal of the requisite PSA work plan addenda by February 1, 1993, your case will be referred to the Alameda County District Attorney's Office for enforcement action. Please be further advised that the District Attorney's Office is being advised of this case by way of copy of this letter.

Please feel free to call me at 510/271-4320 should you have any questions.

Sincerely,

Scott O. Seery, CHMM Senior Hazardous Materials Specialist

CC: Rafat A. Shahid, Assistant Agency Director
Gil Jensen, Alameda County District Attorney's Office
Rich Hiett, RWQCB
Jack Tracy, 1293 Sunnyhills Road, Oakland 94610
Robert Beehler, Chrysler Realty Corporation, 14252 Culver
Drive, Ste. A349, Irvine, CA 92714
Ed Howell - files

ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY

DAVID J. KEARS, Agency Director

R01033

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

August 24, 1992

Mr. Steve Moreno Ravizza Commercial Real Estate 7700 College Town Drive, Ste. 205 Sacramento, CA 95826

RE: OAKLAND DODGE (FORMER TRACY BUICK), 2735 BROADWAY, OAKLAND

Dear Mr. Moreno:

This letter follows our many telephone conversations regarding this site, the most recent of which was last Friday, August 21, As I indicated during Friday's conversation, my involvement in this case included a complete review of both the underground storage tank (UST) removal and compliance histories, and discussions with former case workers and inspectors from this office. Further, because of an apparent mystery involving the presence of a third UST at this site (our records indicate that it is a 1,000-gallon unleaded gasoline tank), I interviewed a former employee of Tracy Buick. This former employee indicated that he remembered the approximate location of the tank and of its dispenser, and when it was removed. As I also indicated, the April 1992 Wallace-Kuhl and Associates (WKA) preliminary site assessment (PSA) work plan has been reviewed for technical merit. This review was conducted in context with San Francisco Bay Regional Water Quality Control (RWQCB) technical requirements for such PSA work plans.

The results of the preceding review process are summarized below. Please address these items by way of an addendum to the April 1992 WKA work plan.

- 1) Please submit a statement of qualifications and registration number for the WKA California-registered geologist or engineer responsible for this project.
- 2) A further investigation into the location and closure history of the third "mystery" fuel tank is needed. Our records indicate that this tank stored unleaded gasoline. A recent interview of a former employee places this UST somewhere adjacent to the 250-gallon waste oil tank removed during June 1989. This third tank was reported to have been removed sometime during 1987 or 1988. The Oakland Fire Department has no record indicating that this third tank was removed under appropriate permit. It is unknown whether proper sampling, transport, and disposal protocol were followed.

The subsurface investigation must be modified to include an intrusive evaluation of this former fuel tank area.

Mr. Steve Moreno RE: (former) Tracy Buick, 2735 Broadway, Oakland August 24, 1992 Page 2 of 3

- 3) Identify the locations of any known subsurface conduits, underground utilities, etc.
- 4) Describe the soil types and strata observed in the UST excavations.
- 5) Discuss criteria for (currently) proposed well placements (i.e., surface topography, info from neighboring wells, etc.).
- 6) All soil samples collected from borings/wells advanced in proximity to the former UST pits are to be analyzed for appropriate target compounds. Soil samples collected from other borings/wells may be screened in the field to select samples for analyses. At least one of the submitted samples must be from the saturated/unsaturated zone interface.

Samples collected from the borings advanced in proximity to each of tanks are to be analyzed for the following compounds:

250 gallon waste oil

TPH-G/-D	(LUFT/DHS method)
Total oil and grease	(EPA 5520 series)
BTEX	(EPA 8020 or 8240)
Semivolatile organic compounds	(EPA 8270)
metals	(AA or ICAP)

500 gallon tank

TPH-G/-D	(as	above)
BTEX	,	u j
metals	۳ خ	u j

1,000 gallon unleaded

TPH-G	(11	17)
BTEX	Ċ	11	11)

Water samples collected from monitoring wells constructed in proximity to these former tank areas are to be analyzed for the same target compounds noted above. Water and soil samples collected from borings/wells upgradient from these tank site shall initially follow the same analysis protocol as for the unleaded tank boring/well samples. Mr. Steve Moreno

RE: (former) Tracy Buick, 2735 Broadway, Oakland

August 24, 1992

Page 3 of 3

- 7) Discuss rationale for chosen well screen slot size and filter pack selection.
- 8) At least 24 hours, and preferably 72 hours, must pass between well construction/development and purging/sampling. Purge adequacy should also be based upon the apparent stabilization of water chemistry (i.e., pH, temperature, conductivity).
- 9) Describe sampling QA/QC program.
- 10) Wells are to be surveyed to an established benchmark to an accuracy of 0.01 foot.
- 11) Discuss water level measurement method.
- 12) Submit a Site Safety Plan. This plan must reflect criteria outlined in 29CFR Part 1910.120.

Please respond to the items outlined above within 30 days of the date of this letter, or by September 23, 1992. Please be advised that the requisite assessment of this site was first outlined in correspondence from this office dated June 30, 1992. More than three years has passed since that request was made.

Please be further advised that this is an official request for technical reports pursuant to California Water Code Section 13267(b). Failure to respond or a late response may subject responsible parties to possible enforcement actions. Extensions to stated deadlines or modifications of required tasks must be confirmed in writing by this agency or RWQCB.

Please call me at 510/271-4530 should you have any questions.

Sincerely,

Scott O. Seery, CHMM

Senior Hazardous Materials Specialist

cc: Rafat A. Shahid, Assistant Agency Director, Env. Health Gil Jensen, Alameda County District Attorney's Office Rich Hiett, RWQCB Jerry Blueford, Oakland Fire Prevention Bureau Mike Keenan, Wallace-Kuhl and Associates



October 25, 1991

Telephone Number: (415)

Mr. Stephen M. Harrison 7700 College Town Dr. Suite 205 Sacramento, CA 95826

Re: Work Plan for Oakland Dodge, 2735 Broadway, Oakland, CA 94612

Dear Mr. Harrison,

On September 10, 1991 a 2000 gallon underground storage tank, thought to formerly contain waste oil, was removed from the 28th Street side of the Auto dealership located at the above address.

Alameda County Environmental Health Department (ACEH), Hazardous Materials Division subsequently received and reviewed analytical sampling results from soil surrounding the tank and also a description of a proposed future activity both submitted by Ramcon Engineering and Environmental Contracting.

Laboratory results taken at the bottom of the former underground storage tank excavation indicated nondetectable levels of petroleum contaminants and halocarbons, however samples from the stockpiled material indicated levels of Total Petroleum Hydrocarbons as gasoline (TPHg) and Total Petroleum Hydrocarbons as diesel (TPHd) as high as 100 and 200 ppm respectively.

This Agency has been delegated the authority from the San Francisco Regional Water Quality Control Board (RWQCB) to oversee a large number of remediation cases within Alameda County. Therefore, we will be the lead contact agency for the oversight duties with regard to this case.

The Work Plan submitted by Ramcon proposes to excavate the stockpiled soil which was placed back into former underground storage tank excavation and to take confirmatory samples in each side wall. The Work Plan as proposed is approved upon the receipt of the following information:

- 1) You are requested to specify the laboratory which will be utilized to analyze the samples.
- 2) Please specify the person designated to perform the sampling.

Mr. Harrison October 25, 1991 Page 2 of 3

- 3) The Work Plan states that any stock piled removed from the excavation will be temporarily placed on an impervious liner and covered with visqueen. You are requested to have your Contractor/Consultant specify their intentions with regard to the ultimate disposition of this material.
- 4) The analytical results reported the Total Metals Concentration for 5 different metals. The total metals reported for Chromium (Cr) was 87 ppm. This exceeds the allowable Soil Threshold Limit Concentration (STLC), which is 5, by a factor of 10. You are therefore required to run an analysis of Cr to determine the Soluble Cr in all soils removed from the excavation.
- 5) Prior to initiating the above work you are requested to notify me at least 24 hours prior to work commencement so that, if possible a representative from this Department can be present when the work occurs.

According to the Tri-Regional recommendations, when contamination to soil of either Total Petroleum Hydrocarbons (TPH) or Oil and Grease (O&G) exceeding 100 ppm are encountered a groundwater investigation is required. You are required to install monitoring wells in order to determine the impact to groundwater and also in order to determine the hydraulic gradient.

With regard to a ground water investigation you are therefore requested to submit a work plan proposal within 45 days of the receipt of this letter. The work plan should include the investigative and remedial measures proposed in dealing with any soil contamination and also in investigating the possible impact to groundwater at the above site.

A future ground water investigation Work Plan must be prepared by CA-Certified Engineering Geologist, CA-Registered Geologist or a CA-Registered Civil Engineer and should include a proposal to identify and address subsurface contamination. It should include but shall not be limited to a depiction of the proposed locations for monitoring well installations and a sampling plan including sampling type and frequency.

All work must be performed according to RWQCB documents:

Leaking Underground Fuel Tank Field Manual revised October 1989

Tri-Regional Board Staff recommendations for Initial Evaluation and Investigation of Underground Storage Tanks 2 June 1988, revised 10 August 1990.

Mr. Harrison October 25, 1991 Page 3 of 3

Appendix A of the Tri-Regional Recommendations (see enclosure) Copies of these documents can be obtained by calling the SFRWQCB data management group at 464-1269. Please note the LUFT manual as a whole has not been adopted by the SFRWQCB.

All proposals, reports and analytical results pertaining to this investigation and remediation must be sent to our office and to:

Eddy So Regional Water Quality Control Board, San Francisco Bay Region 2101 Webster Street, Suite 500 Oakland, California 94612 (415) 464-1255

You should be aware that this Division is working in conjunction with the SFRWQCB and that this is a formal request for technical reports pursuant to California Water Code Section 13267 (b).

You are also requested to complete and submit the enclosed Unauthorized Release Form to this office within 10 days of the receipt of this letter.

Should you have any questions pertaining to any of the above requests please contact me at 510/ 271-4320.

Sincerely,

Paul M. Smith

Poul m. Shiete

Hazardous Materials Specialist

cc:

Dennis White Esq.
Bert Baird
Damon Lee, Ramcon
Eddy So, SFRWQCB
Gil Jensen, Alameda County District Attorney's Office

HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director

R01033

30 January 1991

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

Marc Greenberg Jim Smith & Associates, Incorporated 80 Eureka Square Suite 219 Pacifica, CA 94044

Subject: Underground Storage Tank Removal at 2735 Broadway Avenue, Oakland.

Dear Mr. Greenberg:

Enclosed please find a copy of all of the documentation maintained in the file of this agency concerning the underground storage tank removal project conducted at the site listed above. This information is being sent as per your request of 28 January 1991. Specific documents included in this packet include:

A copy of the approved Closure Plan.

The analytical data report from soil samples collected during the tank removal.

A Notice of Violation sent by this office to the property owner describing discrepancies noted during the tank removal and describing follow-up investigative actions to be taken based upon the soil data.

No further documentation has been submitted to this office concerning this project. In 1990, I had a discussion with an environmental consultant in regards to the installation of at least one ground water monitoring well at this site. To date however, a written proposal specifying well placement location(s) has never been presented for review. This agency has received no analytical data from any well which may be present on this property.

If you have any questions concerning this matter, please contact me at (415)271-4320.

Sincerely,

Dennis J. Byrne

Jani & Byr

Senior Hazardous Materials Specialist

cc: Rafat Shahid, Assistant Director, Alameda County Department of Environmental Health.

Dennis White

DEPARTMENT OF ENVIRONMENTAL HEALTH

Hazardous Materials Program

80 Swan Way, Rm. 200 Oakland, CA 94621

(415)

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

September 19, 1990

Don Smith Oakland Dodge 2735 Broadway Oakland, CA 94612

Re: Waste Minimization Assessment

Dear Don Smith:

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. 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 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

Files

HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



August 28, 1989

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

Byron T. Hobbs, Vice President SOTA Environmental Technology, Inc. 16980 Via Tazon, Suite 130 San Diego, CA 92127

Dear Mr. Hobbs:

As requested, a file search has been conducted for the area of one mile radius with 1970 Broadway Oakland being the center. The area was defined as being between 2nd and 34th Streets, North and South, and between Lakeshore Ave. and Adeline St., East and West on a Thomas Bros Map. Our files were reviewed for reported releases of hazardous mate-This included any emergency response, underground rials or waste. tank release report or Prop. 65 report made to this Department.

The following reports were made to this department:

07/02/87 (R0\61)04/08/87 (R0\63)06/22/87 (R0\63)06/22/87 03/10/87 12/13/88 12/07/88 06/25/88 03/22/88 03/21/88	601 Webster St. 1700 Jefferson 2528 Adeline 4th and Broadway 1221 Broadway 13th & Franklin 30 Bay Place 774 West Grand 39 - 4th St. Grand & Harrison	Tear Gas Tank Release Gasoline Tank Release 160ppm TPH in soil Tank Removal 25 gal. fuel oil Tank Release fuel oil Tank Release 29 gal. gasoline Tank Release waste oil Tank Release gasoline 10 gal. fixer/devel. spilled spilled white foaming liquid into Lake Merritt
06/09/88 01/21/88 03/02/89 03/02/89	11th and Webster 515 Bay St. 1764 - 13th St. 600 Fallon St.	EDB found at construction site Tank Release gasoline Tank Release diesel Tank Release diesel pipe leak
(ROBAI) 03/02/89	500 Grand Ave.	Tank Release gasoline in moni- toring well
(R0358) 03/02/89	2225 Telegraph	Tank Release product in moni- toring well
(ROI8) 01/24/89 02/13/89	1310 - 14th St. 600 Fallon St.	Tank Release gasoline/diesel Tank Release diesel
(R0385) 03/14/89 02/14/89	404 Market 1769 - 13th St.	Spill petroleum naptha Tank Release gas/diesel/waste oil
(ROICG4) 04/03/89 (RO9) 04/21/89 (ROII39) 04/21/89	255 - 27th St. 2800 Telegraph 822 Alice	Spill 110 gals, hazardous liquid Tank Release gasoline Tank Release diesel

Byron T. Hobbs, Vice President SOTA Environmental Technology, Inc. 16980 Via Tazon, Suite 130 San Diego, CA 92127 Page 2 of 2 August 28, 1989

(Rolo82) 06/20/89	365 Hawthorne	Tank Release heating fuel
(Palazz) 06/30/89	2735 Broadway	Tank Release waste oil
(20054) 07/19/89	1 City Hall Plaza	Tank Release gasoline
(ROIO33) 06/30/89 (RO95千) 07/19/89 (ROI596) 08/11/89	2576 MLK, Jr. Way	Tank Release waste oil
(RO446) 08/21/89	330 Chestnut	Tank Release 75 ppm O&G in soil

This is limited to information available to this office and does not include any information available to other agencies or businesses which may be involved with these properties.

Please find enclosed, a copy of our invoice sent to our Billing Unit.

If you have any questions, please call Edgar Howell, Supv. Hazardous Materials Specialist at (415) 217-4320.

Sincerely,

Ref. C. D. Shehad

Rafăt A. Shahid, Chief Hazardous Materials Program

RAS: mnc

cc: Edgar Howell, Alameda County Hazardous Materials Files



Certified Mailer # P833 981 469

30 June 1989

H.J. Ravizza c/o Dennis White Public Defender's Office 9601 Kiefer Blvd. Sacramento, CA 95827 DEPARTMENT OF ENVIRONMENTAL HEALTH Hazardous Materials Program 80 Swan Way, Rm. 200 Oakland, CA 94621 (415) 271-4320

****NOTICE OF VIOLATION****

Subject: Underground Storage Tank Removal conducted at 2735 Broadway Avenue, Oakland, 94612.

Dear Mr. Ravizza:

On the 16th of June, 1989, a representative of our office was present while a 250 gallon waste oil tank was removed from the Tracy Buick facility at the location listed above. A visual examination detected no obvious holes in the tank, however, a soil sample collected from below the tank indicated a Total Petroleum Hydrocarbon contamination of 1800 parts per million and a Total Oil and Grease contamination of 2300 parts per million.

Further soil excavation is required at this site. The excavation should be extended in all directions and follow-up soil samples collected to verify that no hydrocarbon contamination which measures or exceeds 1000 parts per million remains at this site.

In the event that such an extensive degree of excavation may pose an unacceptable risk to the stability of the building, an opinion to this effect stated by a State certified engineer should be submitted. In such a situation, a discharge permit issued by the San Francisco Bay Regional Water Quality Control Board will have to be obtained.

Guidelines established by the Regional Board require that a preliminary site investigation be conducted whenever hydrocarbon contamination of the soil exceeding 100 parts per million is detected. The purpose of this investigation is to define the degree of lateral contamination and to determine to what extend groundwater has been impacted. This is generally achieved by installing a groundwater monitoring well within ten feet of the former tank location in a downgradient direction relative to groundwater flow. The guidelines specify that groundwater flow direction is to be determined by the data from three wells.

H.J. Ravizza c/o Dennis White Public Defender's Office 9601 Kiefer Blvd. Sacramento, CA 95827 Notice of Violation 30 June 1989 Page 2 of 3

Our records indicate that three underground storage tanks were located at this site. An interim permit for these three tanks was issued on the 19th of May, 1988. The presence of the fill pipe and vent of one of these tanks was observed adjacent to the Tracy Buick garage entrance on 28th Street. This observation indicates that this tank underlies the sidewalk. The location of the third tank is unknown. Please inform this agency of your intentions regarding the closure or permitting of these other tanks.

The following materials were observed within the Tracy Buick facility during this inspection:

- 1) Four, 15 gallon drums of lubricant grease 80W/90.
- 2) Two, 5 gallon containers of carburetor cleaner.
- 3) Thirty-two, 12 Volt batteries, one of which was cracked open and lacking electrolytic solution.
- 4) A considerable amount of transmission fluid had been spilled and was covering the floor of the hazardous materials storage area.

Items 3 and 4 constitute a violation of <u>Section 25189.5</u> of the California Health and Safety Code, which forbids the on-site disposal of a hazardous waste.

Please submit a Plan of Correction for 2735 Broadway Avenue, Oakland, on or before the 28th of July, 1989. This Plan should address each of the items specified in this Notice of Violation. Following a review of the Plan, this office will inform you of any changes or additions required for approval.

Please give this matter your immediate attention. <u>Sections 25188</u>, <u>25189</u>, <u>25190</u> and <u>25191</u> of the California Health and Safety Code provide for civil and criminal penalties of up to \$25,000.00 per day, per violation.

H.J. Ravizza c/o Dennis White Public Defender's Office 9601 Kiefer Blvd. Sacramento, CA 95827 Notice of Violation 30 June 1989 Page 3 of 3

If you have any questions or require further clarification concerning the actions which need to be taken in regards to this matter, please contact, Dennis Byrne, Hazardous Materials Specialist, at (415) 271-4320.

Sincerely,

Pfica Should

Rafat A. Shahid, Chief, Hazardous Materials Division

RAS: DB

CC Gil Jensen, Alameda County District Attorney's Office,
Consumer and Environmental Protection Agency.

D. Krause, DOHS
Scott Huegenberger, SFBRWQCB
Jerry Blueford, Fire Marshal, Oakland Fire Prevention Bureau.
Pat McShane, Diablo Tank and Equipment Co.
4030 Pacheco St. Suite #5
Martinez, CA 94553