## ALAMEDA COUNTY HEALTH CARE SERVICES

**AGENCY** 

DAVID J. KEARS, Agency Director



June 19, 2001

Scott DeMuth Sears, Roebuck, & Co. 333 Beverly Rd., Dept. 824ev, A2-245A Hoffman Estates, IL 60179 ENVIRONMENTAL HEALTH SERVICES ENVIRONMENTAL PROTECTION 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577 (510) 567-6700 FAX (510) 337-9335

Dear Mr. DeMuth:

Subject:

Sears Store #1039, 1911 Telegraph Ave., Oakland, CA 94612

RO0000<del>508</del> 147

"4th Quarter 2000, Groundwater Monitoring and Sampling Report" dated January 9, 2001 by IT Corporation was reviewed. Monitoring wells MW-1, MW-2, MW-3, MW-4, MW-5, MW-6 MW-7, MW-8, and MW-9 were sampled on November 6, 2000 and analyzed for total petroleum hydrocarbons as gasoline (TPH-G), benzene, toluene, ethyl benzene, xylene (BTEX), methyl tertiary-butyl ether (MTBE), and halocarbons. Monitoring well MW-7 continues to have the highest concentrations of TPH-G and BTEX. MW-7 had 6,000 ug/l TPH-G, 3,400 ug/l, 29 ug/l, 230 ug/l, and 330 ug/l BTEX. All purgeable halocarbon concentrations were less than the Oakland Tier 1 Risk Based Screening Levels (RBSL) for groundwater inhalation of indoor and outdoor air vapors, commercial/industrial land use, carcinogenic risk. Oil & grease was analyzed for MW-4 and MW-6 samples. The concentrations for oil & grease for MW-4 and MW-6 was <1,000 ug/l, same as for the prior quarter.

Concentrations of TPH-G and benzene in MW-7 have not shown a decline. Therefore, if the results for MW-7 for the next round of sampling are consistent with those obtained recently, then a Corrective Action Plan, which includes an assessment of impacts, a feasibility study, and applicable cleanup levels should be considered. Also, well installation information for monitoring wells MW-1, MW-5, MW-6, and MW-7, requested in our letters dated December 13, 1990 and December 1, 2000 have not been provided. (In regards to MW-1, a letter dated January 11, 1991 by Dames & Moore referred us to their report entitled "Toxics and Underground Tank Removals, Post Construction Report, Emporium Capwell, Oakland, CA" dated March 21, 1988. This report lacked construction details.) If you have any questions, please call me at (510) 567-6746.

Sincerely,

Don Hwang

Hazardous Materials Specialist

u C.

David Bero, IT Corporation, 4005 Port Chicago Highway, Concord, CA 94520-1120 File

AGENCY



DAVID J. KEARS. Agency Director

ENVIRONMENTAL HEALTH SERVICES ENVIRONMENTAL PROTECTION

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

FAX (510) 337-9335

December 1, 2000

Scott DeMuth Sears, Roebuck, & Co. 333 Beverly Rd., Dept. 824ev, A2-245A Hoffman Estates, IL 60179

Dear Mr. DeMuth:

Subject:

Sears Store #1039, 1911 Telegraph Ave., Oakland, CA 94612

StId 1650

A review of the Leaking Underground Storage Tank Oversight Program (LOP) file for the aforementioned site did not find well installation information for monitoring wells, MW-5, MW-6, and MW-7. Please submit the well installation report for monitoring wells, MW-5, MW-6, and MW-7. The report should include at a minimum:

- A. The drilling method for the construction of the monitoring wells and decontamination procedures.
  - 1. Depth and diameter of the monitoring wells.
  - 2. The sampling method and the sampling interval for the borings.
  - 3. Soil classification system.
  - 4. The well design and construction specifications.
  - 5. Depth interval and type of seal.
  - 6. Construction diagram for the wells.
  - 7. Well development method and criteria used for assessing adequacy of development.
  - 8. Plans for characterizing and disposing of cutting spoils logs and development water.
  - 9. Surveying plan for wells installation diagrams.

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

Sincerely,

Don Hwang

Hazardous Materials Specialist

E: file

printed: 02/01/2000

Mark Out What Needs Changing and Hand to LOP Data Entry (Name/Address changes go to Annual Programs Data Entry)

Insp:

AGENCY # : 10000 SOURCE OF FUNDS: F SUBSTANCE: 12035 StID : 1630 LOC:

SITE NAME: Capwell's Chevron

ADDRESS : 1911 Telegraph Ave

DATE REPORTED : 02/23/1988

DATE CONFIRMED: 02/23/1988

CITY/ZIP: Oakland 94612 MULTIPLE RPs: Y

### SITE STATUS

CASE TYPE: S CONTRACT STATUS: 9 PRIOR CODE:1C2 EMERGENCY RESP:

RP SEARCH: S DATE COMPLETED: 03/13/1992

PRELIMINARY ASMNT: C DATE UNDERWAY: 03/21/1988 DATE COMPLETED: 12/05/1990 REM INVESTIGATION: C DATE UNDERWAY: 03/21/1988 DATE COMPLETED: 02/08/1991 REMEDIAL ACTION: C DATE UNDERWAY: 02/23/1988 DATE COMPLETED: 03/23/1988 POST REMED ACT MON:C DATE UNDERWAY: 03/23/1988 DATE COMPLETED: 04/12/1988

ENFORCEMENT ACTION TYPE: 2 DATE ENFORCEMENT ACTION TAKEN: 06/22/1995

RESPONSIBLE PARTY INFORMATION

LUFT FIELD MANUAL CONSID: 2HSCA

CASE CLOSED:

DATE CASE CLOSED:

DATE EXCAVATION STARTED: 02/22/1988 REMEDIAL ACTIONS TAKEN: ED, ET

RP#1-CONTACT NAME: Nick Carpenter

COMPANY NAME: Emporium Capwell Co. ADDRESS: 3880 N. Mission Rd.

CITY/STATE: Los Angeles, Ca 90031-3179

RP#2-CONTACT NAME: Scott M. Demuth

COMPANY NAME: Sears, Roebuck & Co.

ADDRESS: 3333 Beverly Rd. Dep 824c CITY/STATE: Hoffman Estates, Il 60179

		INSPECTOR VE	RIFICATION	N:
NAME		SIGNATURE		DATE
Name/Address	Changes On	DATA ENTRY	INPUT:	Case Progress Changes
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1925-288-2117

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## ALAMEDA COUNTY, DEPARTMENT OF ENVIRONMENTAL HEALTH

**Hazardous Materials Inspection Form** 

80 Swan Way, #200 Oakland, CA 94621 (415) 271-4320

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II.A	BUSINESS PLANS (Title 19)			2 -11	1	·· - <del>-</del>
	1. immediate Reporting 2 Bus. Plan Stds 3. RR Cars > 30 days 4. Inventory Information 5. Inventory Complete 6. Emergency Response 7. Training 8. Deficiency	2703 25503(b) 25503.7 25504(a) 2730 25504(b) 25504(c) 25505(d)	Site Address // City	11) leleg d zip 946 stored > 500 lbs, 55	12 Phone 5 gal., 200 cft.?	, , , , , , , , , , , , , , , , , , , ,
II.B	9. Modification  ACUTELY HAZ. MATLS  10. Registration Form Filed	25505(b) 25533(c)	II. Business F	/Waste GENERATOR Plans, Acute Hazard		
	11. Form Complete 12. RMPP Contents 13. Implement Sch. Regid? (Y/N 14 Offsite Conseq. Assess 15 Probable Risk Assessment 16. Persons Responsible 17. Certification 18. Exemption Request? (Y/N) 19. Trade Secret Requested?	25533(b) 25534(c)	• Calif. Administration  Comments:  Caux out	Code (CAC) or the	er a _i .	ode (HS&C)
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	Contact: ,	Deved	foley, IT (	Inspector:	Juliet S	II, III
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## ALAMEDA COUNTY, DEPARTMENT OF ENVIRONMENTAL HEALTH

**Hazardous Materials Inspection Form** 

80 Swan Way, #200 Oakland, CA 94621 (415) 271-4320

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## ALAMEDA COUNTY, DEPARTMENT OF ENVIRONMENTAL HEALTH

**Hazardous Materials Inspection Form** 

80 Swan Way, #200 Oakland, CA 94621 (415) 271-4320

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### ALAMEDA COUNTY HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



**ENVIRONMENTAL HEALTH SERVICES ENVIRONMENTAL PROTECTION** 

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

(510) 567-6700

October 28, 1999

Scott DeMuth Sears, Roebuck, and Co. 333 Beverly Rd., Dept 824ev, A2-245A Hoffman Estates, IL 60179

STID: 1630

Re:

Workplan for investigations at Sears Store No. 1039, located at 1911 Telegraph Avenue,

Oakland, California

Dear Mr. DeMuth.

This office has reviewed the October 21, 1999 workplan, prepared by IT Corporation for the above site. This workplan is acceptable to this office with the requirement that at least one soil sample be collected from above the capillary fringe from each of the two proposed well locations for VOC analysis in order to assist us in determining whether the VOC-contaminated groundwater is resulting from leaching of VOC-contaminated soils on site.

Additionally, this office received IT Group's letter today, which provided copies of the well logs for Wells MW-5 through MW-7.

The workplan should be implemented within 45 days of the date of this letter (i.e., by December 09, 1999). Any requests for extensions of the schedule, or modifications to the required work, should be submitted in writing to this office.

Thank you for your cooperation. If you have any questions or comments, please contact this office at (510) 567-6763.

Sincerely,

Juliet Shin. R.G.

Hazardous Materials Specialist

Cc:

Melissa Gossell IT Corporation

757 Arnold Drive, Ste D Martinez, CA 94553-6526

Leroy Griffin

City of Oakland Fire Dept., OES 1605 Martin Luther King Jr. Way

Oakland, CA 94612-1393

#### TRANSMIT REPORT

1999,10-28 11:25 510 337 9335 ALAMEDA CO EHS HAZ-OPS

COM No.	REMOTE STATION	START TIME	DURATION	PAGES	RESULT	USER ID	REMARKS
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### ALAMEDA COUNTY **HEALTH CARE SERVICES**

**AGENCY** 

DAVID J. KEARS, Agency Director



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co. IT Corp	co. Alameda Coto
Dept. /	Phone #570-567-6763
Fax # 925 - 288-0888	Fax# 576-337-9335

**ENVIRONMENTAL HEALTH SERVICES** 

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

October 28, 1999

Scott DeMuth Sears, Roebuck, and Co. 333 Beverly Rd., Dept 824ev, A2-245A Hoffman Estates, IL 60179

STID: 1630

Re: Workplan for investigations at Sears Store No. 1039, located at 1911 Telegraph Avenue,

Oakland, California

Dear Mr. DeMuth.

This office has reviewed the October 21, 1999 workplan, prepared by IT Corporation for the above site. This workplan is acceptable to this office with the requirement that at least one soil sample be collected from above the capillary fringe from each of the two proposed well locations for VOC analysis in order to assist us in determining whether the VOC-contaminated groundwater is resulting from leaching of VOC-contaminated soils on site.

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The workplan should be implemented within 45 days of the date of this letter (i.e., by December 09, 1999). Any requests for extensions of the schedule, or modifications to the required work, should be submitted in writing to this office.

Thank you for your cooperation. If you have any questions or comments, please contact this office at (510) 567-6763.

Sincerely.

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1999,10-28 11:29 510 337 9335 ALAMEDA CO EHS HAZ-OPS

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### ALAMEDA COUNTY HEALTH CARE SERVICES.

AGENCY

DAVID J. KEARS, Agency Director



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Dept.	/	Phone'#	

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

(510) 567-6700

October 28, 1999

Scott DeMuth Sears, Roebuck, and Co. 333 Beverly Rd., Dept 824ev, A2-245A Hoffman Estates, IL 60179

STID: 1630

Re: Wor

Workplan for investigations at Sears Store No. 1039, located at 1911 Telegraph Avenue,

Oakland, California

Dear Mr. DeMuth.

This office has reviewed the October 21, 1999 workplan, prepared by IT Corporation for the above site. This workplan is acceptable to this office with the requirement that at least one soil sample be collected from above the capillary fringe from each of the two proposed well locations for VOC analysis in order to assist us in determining whether the VOC-contaminated groundwater is resulting from leaching of VOC-contaminated soils on site.

Additionally, this office received IT Group's letter today, which provided copies of the well logs for Wells MW-5 through MW-7.

The workplan should be implemented within 45 days of the date of this letter (i.e., by December 09, 1999). Any requests for extensions of the schedule, or modifications to the required work, should be submitted in writing to this office.

Thank you for your cooperation. If you have any questions or comments, please contact this office at (510) 567-6763.

Sincerely,

1250

## ALAMEDA COUNTY HEALTH CARE SERVICES

**AGENCY** 

DAVID J. KEARS, Agency Director



**ENVIRONMENTAL HEALTH SERVICES** 

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

September 10, 1999

Scott DeMuth Sears, Roebuck, and Co. 333 Beverly Rd., Dept 824ev, A2-245A Hoffman Estates, IL 60179

STID: 1630

Re: Investigations at Sears 1039, located at 1901-1911 Telegraph Avenue, Oakland, CA.

Dear Mr. DeMuth,

Thank you for IT Corporation's (IT) July 19, 1999 response letter to our May 11, 1999 letter, and the Second Quarter 1999 Groundwater Monitoring Report, dated July 15, 1999. Based on the fact that no well logs could be found for Wells MW-5, MW-6, and MW-7 on site, this office is requesting that the screened intervals for these wells be determined through the use of gamma-ray logs or down-hole cameras to confirm that these wells are screening properly, and therefore, that groundwater samples collected from these wells are truly representative of site conditions.

Concentrations of chlorinated hydrocarbons (VOCs) identified in groundwater samples collected from your site are exceeding the California Maximum Contaminant Level (MCL) drinking water threshold values. In this last sampling event, up to 14 parts per billion (ppb) tetrachloroethylene (PCE), 65ppb 1,2-dichloroethane (1,2-DCA), and 7ppb trichloroethene (TCE) were identified in groundwater samples exceeding the corresponding MCLs of 5ppb, 0.5ppb, and 5ppb. As mentioned in our May 11, 1999 letter to your office, the San Francisco Bay-Regional Water Quality Control Board (RWQCB) is not currently closing any cases with VOC concentrations exceeding MCLs, unless it can be adequately shown that the VOC contamination is not coming from the site, but rather an off-site source. To date, no soil samples collected from the site have been analyzed for VOCs. Analysis of shallow soil samples, above the water table, is strongly recommended to try and determine whether the VOC-contaminated groundwater at the site is resulting from the leaching of any VOC-contaminated soil on site. Additionally, it is strongly recommended that a survey be conducted of the area to try and locate any potential off-site sources, such as a former or existing dry cleaning facility, and that an upgradient "grab" groundwater sample be collected for comparison purposes.

Due to the fact that benzene concentrations increased appreciably in Well MW-7 during this last sampling event to levels exceeding the ASTM RBCA Tier 1 table threshold value for a commercial site at a 10<sup>-5</sup> risk, this office is requesting that quarterly groundwater monitoring continue at this site. The next groundwater sampling event is due to take place in September 1999.

A workplan addressing the work to identify the well screen intervals of Wells MW-5 through MW-7 must be submitted to this office within 45 days of the date of this letter (i.e., by October 22, 1999).

Scott DeMuth

Re: 1911 Telegraph Ave. September 10, 1999

Page 2 of 2

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

Sincerely,

Juliet Shin, R.G.

Hazardous Materials Specialist

Cc: Melissa Gossell

IT Corporation

757 Arnold Drive, Ste D Martinez, CA 94553-6526

Leroy Griffin Oakland Hazardous Materials 505 14<sup>th</sup> St., Ste 702

Oakland, CA 94612



### EF TO RECTION

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#### IT Corporation

757 Arnold Drive, Suite D Martinez. CA 94553-6526 Tel. 925.370.3990 Fax. 925.370.3991

A Member of The IT Group

### **Transmittal Letter**

Date:	July 20, 1999	and the state of t					
To:	Juliet Shin						
Company:	Alameda County He	alth Care Services					
Address:	1131 Harbor Bay Parkway, Suite 250						
City:	Alameda		State/Zip:	CA 94502-6577			
We are sending	via:						
Courier	U.S. Mail	○ UPS Ø	Overnight Mail	Other			
The following:							
0	Report	O Shop Drawings	$\circ$	Samples			
$\circ$	Proposal	Specifications	$\bigcirc$	Other Response Letter			
Transmitted as o	checked:						
	Approved For Correction	For Approval For Your Use	0	Approved as Noted As Requested			
$\circ$	For Comments	For Your Records		For Distribution			
Comments:							
Ms. Shin –							
Attached is a response to comments made in your correspondence dated May 11, 1999 regarding Sears Store No. 1039, located at 1911 Telegraph Avenue in Oakland, CA. Please call with any questions or comments.							
Sincerely, IT Corporation  Melissa Gossell  West Zone Project Manager							

Scott DeMuth, Sears, Roebuck, and Co.

Russ Zora, Central Files, Lenexa, KS

**Project Files** 

C:



IT Corporation

757 Arnold Drive, Suite D Martinez, CA 94553-6526 Tel. 925.370.3990 Fax. 925.370.3991

A Member of The IT Group

July 19, 1999

Ms. Juliet Shin Hazardous Materials Specialist Alameda County Health Care Services 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577

Subject: Response to Comments

Sears Store No. 1039, STID: 1630

1911 Telegraph Avenue, Oakland, CA 94612

IT Corporation Project 1176601

Dear Ms. Shin:

IT Corporation, on behalf of Sears, Roebuck and Co. (Sears), presents the following responses to comments made in your correspondence dated May 11, 1999, regarding the above referenced site. Below are your comments in italics followed by our response. Please note that the response to comments 1, 2 and 3 below are based on the site technical reports and data sent to your office on June 7, 1999.

The laboratory analytical results contained in the Dames & Moore's March 21, 1988 report lists
elevated contaminant levels for a Sample #7B, however, it is uncertain where this sample was
collected from. Additionally, it is uncertain where Sample #17 was collected. Please provide
information on the sample locations.

Sears did not hire Dames & Moore to do the testing in 1988, although we know that Dames & Moore is still in business. On June 7, 1999, Sears sent copies of the technical reports acquired from Federated Department Stores, Inc., during Sears' acquisition of the property in 1996 (by Sears Development Company).

2. Please provide a copy of the Hazardous Waste Manifest(s) for the four tanks that were hauled off site in 1988.

As above, Sears has provided what technical information it has. Sears did not own or operate at the property until 1996. In Appendix A, Attachment II of the November 9, 1992 Dames & Moore report forwarded to your office on June 7, 1999, copies of the Underground Tank Closure/Modification Plans, submitted to Alameda County Health Care Services Agency, Department of Environmental Health, Hazardous Materials Division dated January 19[29], 1988, indicate that four (4) Underground Storage Tanks (USTs) had been removed from the site located at the 1911 Telegraph Avenue, Oakland site. A map is also provided in Attachment II showing the former location of the four USTs as well as the location of the former pump island. Attachment III of the Dames & Moore report contains the chain-of-custody document for soil samples collected within the two UST tank excavations and the soil sample analytical

results from Sequoia Analytical Laboratory dated February 3, 1988. Copies of the Uniform Hazardous Waste Manifest for removal of both soil (dated January 27, 1988) and liquid (dated January 28, 1988) waste from the site are also provided in Attachment III of the report.

3. This office is missing copies of all reports that may have been generated between the Dames & Moore October 20, 1993 report and the Gale/Jordan Associates' November 7, 1995 report, including the report documenting the installation of Wells MW-5, MW-6, and MW-7. Please provide our office with this information.

Sears has provided a copy of a "Work Plan" dated February 7, 1994, submitted to Alameda County by "Subsurface Consultants, Inc.", on June 7, 1999. Subsurface Consultants was not hired by Sears. Sears has also provided a copy of a monitoring report by "gale/jordan associates, inc." dated February 28, 1996 that appears to have been submitted to Federated. No reports could be found in either Sears nor IT Corporation records regarding installation of MW-5, 6 and 7, although the February 7, 1994 Work Plan (referred to above) indicates that Subsurface Consultants, Inc. may have installed these wells.

4. All of Fluor Daniel GTI's Reports, beginning in July 1996, indicate the locations of two soil probes on their site plans. Please provide information on these soil probes, including information on when they were drilled, how many samples were collected, etc.

Fluor Daniel GTI (now IT Corporation) began environmental work on the site in 1996 after Sears purchased the property. The original map that Fluor Daniel GTI prepared for the site in 1996, which shows the location of the soil probes, was based on a previous site plan which was produced by Environmental Science & Engineering, Inc. (ESE) and dated 12/27/95. No additional information regarding the soil probes could be found in either Sears nor IT Corporation records.

5. Contaminant concentrations began increasing significantly in Well 7 beginning in the February 1997 sampling event. Was this due to a spill or other known release?

To the best knowledge of Sears and IT Corporation, the increase of petroleum hydrocarbon concentrations in monitoring well MW-7, beginning in February 1997, has not been due to a surface spill or other known release.

6. Please provide information on the zoning for the site so that this office can determine whether a risk assessment is required for the contaminant levels at the site. Currently the benzene concentrations at the site do not exceed the Tier 1 table threshold values for a commercial site at a 10-5 risk given in American Society for Testing and Materials' Risk-Based Corrective Action guidelines (E 1739-95). However, the benzene concentrations exceed Tier 1 table threshold values for a residential site at 10-5 risk.

According to the Oakland Division of the Community and Economic Development Agency, the subject site, located at 1911 Telegraph Avenue, Oakland CA, is within commercial zone C-55. Chapter 17 of the Oakland Planning Regulations defines commercial zone C-55 as falling within the Oakland Central Core Commercial Zone.

Regarding new land ownership notification and participation requirements by the state, Sears submitted a letter to your office dated May 21, 1999, indicating that Sears Development Company is the sole land owner of the referenced property.

Quarterly groundwater monitoring will continue at the site, and the second quarter groundwater monitoring report will be submitted to your office by July 15, 1999. A review of feasible preventative remedial methods will be conducted by IT Corporation to provide Sears with a path to site closure. IT Corporation is submitting this letter to provide responses to comments in your correspondence dated May 11, 1999. If you have any additional questions or further comments, please call Melissa Gossell at (925) 370-3990, ext. 266.

Sincerely.

IT CORPORATION

Melissa Gossell

West Zone Project Manager

Melinetonell

IT CORPORATION

David A. Bero, P.G. Seniol Geologist

c: Scott DeMuth, Sears, Roebuck and Co. Russ Zora, Central Files, Lenexa, KS

**Project Files** 

Scott M. DeMuth Sears, Roebuck and Co. 3333 Beverly Road, A2-245A Hoffman Estates, IL. 60179

### Sears, Roebuck and Co.

May 21, 1999

Ms. Juliet Shin
Hazardous Materials Specialist
Alameda County Health Care Services Agency
Environmental Health Services
Environmental Protection
1131 Harbor Bay Parkway, Suite 250
Alameda, CA 94502-6577

RE: Sears #1039

1911 Telegraph Avenue

Oakland

CERTIFIED LIST OF RECORD FEE TITLE OWNERS

Dear Ms. Shin:

In accordance with section 25297.15(a) of Chapter 6.7 of the Health & Safety Code, I certify that Sears Development Company is the sole landlowner of the referenced property. Sears Development Company is a subsidiary of Sears, Roebuck and Co.

Sincerely,

Sears, Roebuck and Co.

Scott M. DeMuth

Senior Environmental Engineer

#### ALAMEDA COUNTY HEALTH CARE SERVICES







May 11, 1999

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

Scott DeMuth Sears, Roebuck, and Co. 333 Beverly Rd., Dept 824ev, A2-245A Hoffman Estates, IL 60179

STID: 1630

Re: Investigations at the site located at 1911 Telegraph Avenue, Oakland, CA 94612

Dear Mr. DeMuth.

I, Juliet Shin, have recently taken over as the new Alameda County Hazardous Materials Specialist overseeing investigations at the above site. In response to my recent review of the County's case files, I am requesting that you respond to the following questions and requests for missing reports/information:

- The laboratory analytical results contained in the Dames & Moore's March 21, 1988 report lists elevated contaminant levels for a Sample #7B, however, it is uncertain where this sample was collected from. Additionally, it is uncertain where Sample #17 was collected. Please provide information on the sample locations.
- Please provide a copy of the Hazardous Waste Manifest(s) for the four tanks that were hauled off site in 1988.
- This office is missing copies of all reports that may have been generated between the Dames & Moore October 20, 1993 report and the Gale/Jordan Associates' November 7, 1995 report, including the report documenting the installation of Wells MW-5, MW-6, and MW-7. Please provide our office with this information.
- All of Fluor Daniel GTI's Reports, beginning in July 1996, indicate the locations of two soil probes on their site plans. Please provide information on these soil probes, including information on when they were drilled, how many samples were collected, etc.
- Contaminant concentrations began increasing significantly in Well 7 beginning in the February 1997 sampling event. Was this due to a spill or other known release?
- Please provide information on the zoning for the site so that this office can determine whether a risk assessment is required for the contaminant levels at the site. Currently the benzene concentrations at the site do not exceed the Tier 1 table threshold values for a commercial site at a 10-5 risk given in American Society for Testing and Materials' Risk-Based Corrective Action guidelines (E 1739-95). However, the benzene concentrations exceed Tier 1 table threshold values for a residential site at 10-5 risk.

Quarterly groundwater monitoring is required to continue at the site. The San Francisco Bay-Regional Water Quality Control Board is currently requiring on-going investigations for sites with chlorinated hydrocarbon concentrations exceeding California's Maximum Contaminant Level (MCL) drinking water standards. Currently, concentrations of chlorinated hydrocarbons in Wells MW-1, MW-2, MW-6, and MW-7 are exceeding the MCL values.

Mr. Scott DeMuth Re: 1911 Telegraph May 11, 1999 Page 2 of 3

The next Quarterly Groundwater Monitoring report is due to this office in July 1999. Groundwater samples shall continue to be analyzed for the same constituents as in the past. In the last Quarterly Groundwater Monitoring Report, dated March 19, 1999, the water table elevation given for Well MW-7 on the Potentiometric Surface Map was incorrect, and the groundwater flow direction and gradient value provided on the map were incorrect. This office determined the gradient to be roughly 0.014, which is steeper than the gradient of 0.005 that was given on the map. Please be sure to check your calculations in the future.

Recently, new landowner notification and participation requirements were promulgated by the State. Section 25297.15(a) of Ch. 6.7 of the Health & Safety Code requires the primary or active responsible party to notify all current record owners of fee title to the site of: 1) a site cleanup proposal; 2) a site closure proposal; 3) a local agency intention to make a determination that no further action is required; and 4) a local agency intention to issue a closure letter. Section 25297.15(b) requires the local agency to take all reasonable steps to accommodate responsible landowners' participation in the cleanup or site closure process and to consider their input and recommendations.

For purposes of implementing these sections, you have been identified as the primary or active responsible party. Please provide to this agency, within twenty (20) calendar days of receipt of this notice, a complete mailing list of all current record owners of fee title to the site. You may use the enclosed forms as a template to comply with the requirements. If the list of current record owners of fee title to the site changes, you must notify the local agency of the change within 20 calendar days from when you are notified of the change. If you are the sole landowner, please indicate that on the landowner list form.

Before approving a cleanup proposal or site closure proposal, determining that no further action is required, or issuing a closure letter, the local agency will take all reasonable steps necessary to accommodate responsible landowner participation in the cleanup and site closure process and will consider all input and recommendations from any responsible landowner.

Lastly, the State Water Resources Control Board manages an Underground Storage Tank Cleanup Fund (Fund) to help eligible Responsible Parties to obtain reimbursement for costs of investigating and remediating releases from petroleum underground storage tanks. You are encouraged to apply. To obtain an Application Package, contact the Fund at the following:

State Water Resources Control Board
Division of Clean Water Programs
UST Cleanup Fund
P.O. Box 944212
Sacramento, CA 944212
Telephone: (916) 227-4307

You may contact Cheryl Gordon at (916) 227-4539 with any specific questions regarding the Fund.

Mr. Scott DeMuth Re: 1911 Telegraph May 11, 1999 Page 3 of 3

You are required to respond to the above questions and requests for information/reports within 45 days of the date of this letter, (i.e., by June 22, 1999). If you have any questions or comments, please contact me at (510) 567-6763.

Sincerely,

Juliet Shin

Hazardous Materials Specialist

#### **ATTACHMENTS**

Cc:

Melissa Gossell

IT Corporation

757 Arnold Drive, Ste D Martinez, CA 94553-6526

Cc = David Bero

IT Corp

Name of local agency Street address City

SUBJECT: NOTICE OF PROPOSED ACTION SUBMITTED TO LOCAL AGENCY FOR (Site Name and Address)

In accordance with section 25297,15(a) of Chapter 6.7 of the Health & Safety Code, I, (name of primary responsible party), certify that I have notified all responsible landowners of the enclosed proposed action. Check space for applicable proposed action(s):

\_\_\_\_\_\_ cleanup proposal (corrective action plan)

\_\_\_\_\_\_ site closure proposal

\_\_\_\_\_\_ local agency intention to make a determination that no further action is required

\_\_\_\_\_\_ local agency intention to issue a closure letter

Sincerely,

Signature of primary responsible party

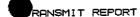
Name of primary responsible party

cc: Names and addresses of all record fee title owners

Name of local agency Street address City SUBJECT: CERTIFIED LIST OF RECORD FEE TITLE OWNERS FOR (Site Name and Address) (Note: Fill out item 1 if there are multiple site landowners. If you are the sole site landowner, skip item 1 and fill out item 2.) 1. In accordance with section 25297.15(a) of Chapter 6.7 of the Health & Safety Code, I, (name of primary responsible party), certify that the following is a complete list of current record fee title owners and their mailing addresses for the above site: 2. In accordance with section 25297.15(a) of Chapter 6.7 of the Health & Safety Code, I, (name of primary responsible party), certify that I am the sole landowner for the above site. Sincerely,

Signature of primary responsible party

Name of primary responsible party



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#### ALAMEDA COUNTY **HEALTH CARE SERVICES**

AGENCY

DAVID J. KEARS, Agency Director



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To Malica Trossell	From Juliet Shin
CO. TT CAN	Co. Alameda Cty
Dept.	Phone 5/0-567-6763
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Fax#925-370-3791	70 33, .

May 11, 1999

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

Scott DeMuth Sears, Roebuck, and Co. 333 Beverly Rd., Dept 824ev, A2-245A Hoffman Estates, IL 60179

STID: 1630

Re: Investigations at the site located at 1911 Telegraph Avenue, Oakland, CA 94612

Dear Mr. DcMuth,

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- The laboratory analytical results contained in the Dames & Moore's March 21, 1988 report lists elevated contaminant levels for a Sample #7B, however, it is uncertain where this sample was collected from. Additionally, it is uncertain where Sample #17 was collected. Please provide information on the sample locations.
- Please provide a copy of the Hazardous Waste Manifest(s) for the four tanks that were hauled off site in 1988.
- This office is missing copies of all reports that may have been generated between the Dames & Moore October 20, 1993 report and the Gale/Jordan Associates' November 7, 1995 report, including the report documenting the installation of Wells MW-5, MW-6, and MW-7. Please provide our office with this information.
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- Contaminant concentrations began increasing significantly in Well 7 beginning in the February 1997 sampling event. Was this due to a spill or other known release?

## ALAMEDA COUNTY HEALTH CARE SERVICES

**AGENCY** 



ENVIRONMENTAL HEALTH SERVICES

1131 Harbor Bay Parkway, Suite 250

Alameda CA 94502-6577

(510) 337-9335 (FAX)

(510) 567-6700

DAVID J. KEARS, Agency Director

February 4, 1999 STID 1630

Scott DeMuth Sears, Roebuck and Co. 333 Beverly Rd., Dept. 824ev, A2-245A Hoffman Estates, IL 60179

Re: 1911 Telegraph Ave., Oakland, CA 94612

Dear Scott DeMuth:

This office has received and reviewed a Quarterly Groundwater Monitoring and Sampling Report dated October 15, 1998, an on-site assessment report dated January 7, 1999, and a Quarterly Groundwater Monitoring and Sampling Report dated January 15, 1999. The first two are by Fluor Daniel GTI and the last by IT Corporation (formerly Fluor Daniel GTI). The following are comments concerning these reports:

- 1. It is good to see that there are no separate phase hydrocarbons.
- 2. The site assessment says on page 1 that the lead agency is San Mateo County Health Services. This should be corrected to Alameda County.
- 3. It may not be necessary to purge wells prior to monitoring them. There are a number of studies done that do not show a benefit of doing this.
- 4. It appears that the plume is defined and that the levels of contamination are dropping rather dramatically. Continued monitoring will hopefully see this continue.

Please contact me at (510) 567-6782, if you have any questions.

Sincerely,

Thomas Peacock, Manager

c: Melissa Gossell, Fluor Daniel GTI, 757 Arnold Dr., Suite D, Martinez, CA 94553 Nick Carpenter, Emporium Capwell Co., 3880 N. Mission Rd., Los Angeles, CA 90031-3179

Dick Pantages - Files (TP)



#### ALAMEDA COUNTY

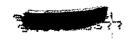
### HEALTH CARE SERVICES AGENCY

Environmental Health Services Environmental Protection 1131 Harbor Bay Parkway Alameda, CA 94502-6577

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## · ALAMEDA COUNTY HEALTH CARE SERVICES

AGENCY



ENVIRONMENTAL HEALTH SERVICES

1131 Harbor Bay Parkway, Suite 250

Alameda, CA 94502-6577

(510) 337-9335 (FAX)

(510) 567-6700

DAVID J. KEARS, Agency Director

February 4, 1999 STID 1630

Scott DeMuth Sears, Roebuck and Co. 333 Beverly Rd., Dept. 824ev, A2-245A Hoffman Estates, IL 60179

Re: 1911 Telegraph Ave., Oakland, CA 94612

Dear Scott DeMuth:

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- 1. It is good to see that there are no separate phase hydrocarbons.
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- 3. It may not be necessary to purge wells prior to monitoring them. There are a number of studies done that do not show a benefit of doing this.
- 4. It appears that the plume is defined and that the levels of contamination are dropping rather dramatically. Continued monitoring will hopefully see this continue.

Please contact me at (510) 567-6782, if you have any questions.

Sincerely,

Thomas Peacock, Manager

C: Melissa Gossell, Fluor Daniel GTI, 757 Arnold Dr., Suite D, Martinez, CA 94553 Nick Carpenter, Emporium Capwell Co., 3880 N. Mission Rd., Los Angeles, CA 90031-3179

Dick Pantages - Files (TP)

# ALAMEDA COUNTY HEALTH CARE SERVICES

**AGENCY** 

DAVID J. KEARS, Agency Director



August 18, 1998 STID 1630 ENVIRONMENTAL HEALTH SERVICES 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577 (510) 567-6700 (510) 337-9335 (FAX)

Scott DeMuth Sears, Roebuck and Co. 333 Beverly Rd., Dep 824c Hoffman Estates, IL 60179

Re: 1911 Telegraph Ave., Oakland, CA 94612

Dear Scott DeMuth:

This office has received and reviewed a Workplan for Additional Groundwater Characterization dated June 22, 1998 and a Quarterly Groundwater Monitoring and Sampling Report dated July 14, 1998, both by Fluor Daniel GTI. The following are comments concerning these reports:

- 1. The workplan is acceptable for implementation. This workplan has been mentioned in previous reports.
- 2. Purging of monitoring wells may not be needed. There are many studies on the benefits of purging. None are conclusive except that the cost is usually not warranted. There is no evidence that purging gets more accurate data.
- 3. The highest contamination levels are found in MW-07 (at 2,100 ppb of benzene) which is the most downgradient well.

Please contact me at (510) 567-6782 if you have any questions.

Sincerely,

Thomas Peacock, Manager

c: Melissa Gossell and Brian Pierskalla, Fluo Daniel GTI, 757 Arnold Dr., Suite D, Martinez, CA 94553

Nick Carpenter, Emporium Capwell Co., 3880 N. Mission Rd., Los Angeles, CA 90031-3179

Dick Pantages - Files

### ALAMEDA COUNTY HEALTH CARE SERVICES





DAVID J. KEARS, Agency Director

April 23, 1998 STID 1630

Scott DeMuth Sears, Roebuck and Co. 333 Beverly Rd., Dep 824c Hoffman Estates, IL 60179 ENVIRONMENTAL HEALTH SERVICES ENVIRONMENTAL PROTECTION (LOP) 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577 (510) 567-6700 FAX (510) 337-9335

Re: 1911 Telegraph Ave., Oakland, CA 94612

Dear Scott DeMuth:

This office has received and reviewed two Quarterly Groundwater Monitoring and Sampling Reports dated January 23, 1998 and April 14, 1998 by Fluor Daniel GTI. The following are comments concerning these reports:

- 1. Purging of monitoring wells may not be needed. There are many studies on the benefits of purging. None are conclusive except that the cost is usually not warranted. There is no evidence that purging gets more accurate data.
- 2. The highest contamination levels are found in MW-07 (at 3,800 ppb of benzene) which is the most downgradient well. In fact, the level of benzene in this well have continuous increased for 6 sampling periods since 1/96. This office agrees with the comment on the first page concerning development of a workplan to address this issue, which was mentioned also in the January report. This office expects a work plan to be submitted within 60 days.

Please contact me at (510) 567-6782 if you have any questions.

Sincerely,

Thomas Peacock, Manager

C: Eileen Brennan, Fluo Daniel GTI, 757 Arnold Dr., Suite D, Martinez, CA 94553 Dick Pantages Files





DAVID J. KLARS, Agency Director

September 5, 1997 SAID 1630

Scott DeMuth Sears, Roebuck and Co. 333 Beverly Rd., Dep 824c Hoffman Estates, IL 60179

Dear Scott DeMuth:

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

FAX (510) 337-9335 Chever 1911 Telegraph fue

This office has received and reviewed two Quarterly Groundwater Monitoring and Sampling Reports dated April 15, 1997 and July 15, 1997 by Fluor Daniel GTI. The following are comments concerning these reports:

- 1. Although the contaminants in MW-1, MW-3, MW-4, and MW-6 are not significant, the benzene in MW-2, MW-5, and MW-7 is significant. In fact, especially in MW-7 contamination is rising with benzene reported last at 1700 ppb. This would not indicate plume stability.
- 2. The fact the MW-7 is the downgradient well would require further investigation in the downgradient direction.

Please provide a work plan addressing these items for County review within (45) days of receipt of this letter. This is a formal request of technical documents pursuant to the California Water Code Section 13267 (b) and failure to respond may subject you to civil liabilities.

Please contact me at (510) 567-6782 if you have any questions regarding this letter.

Sincerely,

Thomas Peacock, Manager

C: Eileen Brennan, Fluo Daniel GTI, 757 Arnold Dr., Suite D, Martinez, CA 94553 Gordon Coleman Files.

#### LOP - CHANGE RECORD REQUEST FORM

printed: 09/05/97

Mark Out What Needs Changing and Hand to LOP Data Entry (Name/Address changes go to Annual Programs Data Entry)

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AGENCY # : 10000 SOURCE OF FUNDS: F StID : 1630 LOC: SITE NAME: Capwell's Chevron ADDRESS : 1911 Telegraph Ave CITY/ZIP : Oakland 94612	SUBSTANCE: 12035  DATE REPORTED: 02/23/88  DATE CONFIRMED: 02/23/88  MULTIPLE RPs: Y			
SITE STATUS				
CASE TYPE: S CONTRACT STATUS: 9 PRIOR CODE:1 RP SEARCH: S PRELIMINARY ASMNT: C DATE UNDERWAY: 03/21/88 REM INVESTIGATION: C DATE UNDERWAY: 03/21/88 REMEDIAL ACTION: C DATE UNDERWAY: 02/23/88 POST REMED ACT MON:C DATE UNDERWAY: 03/23/88	DATE COMPLETED: 03/13/92			
ENFORCEMENT ACTION TYPE: 2  LUFT FIELD MANUAL CONSID: 2HSCA  CASE CLOSED:  DATE CASE CLOSED:  DATE EXCAVATION STARTED: 02/22/88  RESPONSIBLE PARTY INFORMATION				
RP#1-CONTACT NAME: Nick Carpenter COMPANY NAME: Emporium Capwell Co. ADDRESS: 3880 N. Mission Rd. CITY/STATE: Los Angeles, Ca 90031-3179				
RP# -CONTACT NAME: Scott M. Demuth COMPANY NAME: Sears, Roebuck & Co. ADDRESS: 3333 Beverly Rd. Dep 824c CITY/STATE: Hoffman Estates, Il 60179				
INSPECTOR VERIFICATION:				
NAMESIGNATURE	DATE			
DATA ENTRY INPUT: Name/Address Changes Only Case Progress Changes				
ANNPGMS LOP DATE	LOP DATE			

Jumida 370-3890-2274 AGENCY

DAVID J KEARS, Agency Director



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

FAX (510) 337-9335

STID 1630

January 27, 1997

Sears Roebuck & Company 3333 Beverly Road Department. 824C, Building A2-281A Hoffman Estates, IL 60179 ATTN: Bernadine Palka

RE: 1911 TELEGRAPH AVENUE, OAKLAND, CALIFORNIA 94612

Dear Bernadine Palka:

This office is in receipt of and has completed review of the case file for this site, up to and including the January 14, 1997, Fluor Daniel GTI (GTI) "Quarterly Groundwater Monitoring and Sampling Report".

This office has the following comment on the GTI report:

♦ The GTI report states that "The analytical results from groundwater samples collected in September were generally consistent with past results."

This information is correct, however, groundwater samples were collected most recently on 12/3/96. The report makes no attempt to explain the elevated concentrations of benzene detected in the "confirmed" down-gradient well MW-7 (benzene concentrations increased from 1.2 ug/L on 9/5/96 to 850 ug/L on 12/3/96).

The groundwater data collected from well MW-7 was analyzed using a limited ASTM Risk-Based Corrective Action (RBCA) Tier 1 Risk Based Screening Level (RBSL) evaluation as referenced in the ASTM E 1739 - 95 document "Standard Guide for Risk-Based Corrective Action Applied at Petroleum Release Sites". The ASTM E 1739 - 95 document is a consistent decision-making process for the assessment and response to a petroleum release, and is based on the protection of human health and the environment. The Tier I risk assessment compares the chemicals of concern (COCs) documented at the site with Tier 1 RBSLs as presented in the published Look-up Table (ASTM E 1739-95 - Table X2.1 "Example Tier 1 Risk-Based Screening Level (RBSL) Look-up Table). Note: Hazard Quotients (HQ) are used in the development of RBSLs for non-carcinogenic compounds only (examples: toluene, ethyl benzene, total xylenes, etc.), and are not used in determining RBSLs for carcinogens such as benzene.

Bernadine Palka RE: 1911 Telegraph Avenue, Oakland CA January 27, 1997 Page 2 of 2

This evaluation determined that for the following risk exposure scenario, benzene contaminant levels exceed the CA-modified Tier 1 RBSLs:

◆ "Groundwater-Vapor Intrusion from Groundwater to Buildings" at a target level of 1E-05 (0.214 mg/L, 1 in 100,000 excess cancer risk) for a commercial/industrial receptor scenario.

Please be advised that the extent of the groundwater contamination is not sufficiently defined. After the documentation of the next (first quarter- 1997) quarter of groundwater reporting, Alameda County Health Care Services Agency will re-evaluate the site to determine whether additional investigations/remediations are warranted for this site.

Should you have any questions or comments, please feel free to call Thomas Peacock directly at (510)567-6782.

Sincerely,

Dale Klettke, CHMM

Hazardous Materials Specialist

ale Klitte

c: Mr. Michael Wray, Groundwater Technology, Inc., 4057 Port Chicago Highway, Concord, CA 94520

Thomas Peacock, LOP Manager--files

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DAVID J. KEARS, Agency Director



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

STID 1630

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Bernadine Palka

RE: 1911 Telegraph Avenue, Oakland CA

January 27, 1997

Page 2 of 2

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Sincerely,

C:

Dale Klettke, CHMM

Hazardous Materials Specialist

ale Klittle

Mr. Michael Wray, Groundwater Technology, Inc., 4057 Port Chicago Highway, Concord, CA 94520

Thomas Peacock, LOP Manager--files 1082plum.def

**AGENCY** 

DAVID J. KEARS, Agency Director



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

STID 1630

January 27, 1997

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RE: 1911 TELEGRAPH AVENUE, OAKLAND, CALIFORNIA 94612

Dear Bernadine Palka:

This office is in receipt of and has completed review of the case file for this site, up to and including the January 14, 1997, Fluor Daniel GTI (GTI) "Quarterly Groundwater Monitoring and Sampling Report".

This office has the following comment on the GTI report:

♦ The GTI report states that "The analytical results from groundwater samples collected in September were generally consistent with past results."

This information is correct, however, groundwater samples were collected most recently on 12/3/96. The report makes no attempt to explain the elevated concentrations of benzene detected in the "confirmed" down-gradient well MW-7 (benzene concentrations increased from 1.2 ug/L on 9/5/96 to 850 ug/L on 12/3/96).

The groundwater data collected from well MW-7 was analyzed using a limited ASTM Risk-Based Corrective Action (RBCA) Tier 1 Risk Based Screening Level (RBSL) evaluation as referenced in the ASTM E 1739 - 95 document "Standard Guide for Risk-Based Corrective Action Applied at Petroleum Release Sites". The ASTM E 1739 - 95 document is a consistent decision-making process for the assessment and response to a petroleum release, and is based on the protection of human health and the environment. The Tier I risk assessment compares the chemicals of concern (COCs) documented at the site with Tier 1 RBSLs as presented in the published Look-up Table (ASTM E 1739-95 - Table X2.1 "Example Tier 1 Risk-Based Screening Level (RBSL) Look-up Table). Note: Hazard Quotients (HQ) are used in the development of RBSLs for non-carcinogenic compounds only (examples: toluene, ethyl benzene, total xylenes, etc.), and are not used in determining RBSLs for carcinogens such as benzene.

Bernadine Palka RE: 1911 Telegraph Avenue, Oakland CA January 27, 1997 Page 2 of 2

This evaluation determined that for the following risk exposure scenario, benzene contaminant levels exceed the CA-modified Tier 1 RBSLs:

◆ "Groundwater-Vapor Intrusion from Groundwater to Buildings" at a target level of 1E-05 (0.214 mg/L, 1 in 100,000 excess cancer risk) for a commercial/industrial receptor scenario.

Please be advised that the extent of the groundwater contamination is not sufficiently defined. After the documentation of the next (first quarter- 1997) quarter of groundwater reporting, Alameda County Health Care Services Agency will re-evaluate the site to determine whether additional investigations/remediations are warranted for this site.

Should you have any questions or comments, please feel free to call Thomas Peacock directly at (510)567-6782.

Sincerely,

Dale Klettke, CHMM

Hazardous Materials Specialist

ale Klittle

c: Mr. Michael Wray, Groundwater Technology, Inc., 4057 Port Chicago Highway, Concord, CA 94520

Thomas Peacock, LOP Manager--files 1082plum.def

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### ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY

Department Of Environmental Health Environmental Protection Division 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577

MR. MICHEAL WRAY
GROUNDWATER TECHNOLOGY
4057 PORT CHICAGO HWY.
CONCORD, CA 94520



94520)1144

He land of de land d Harrison Harriso

December 10, 1995

Mr. Tom Peacock
Manager, Local Oversight Program
Alameda County Environmental Health Department
1131 Harbor Bay Road
Alameda, CA 94502

Re: Groundwater Monitoring - 191/Telegraph Avenue, Oakland, CA

g/ja Project No. CE95039

Dear Mr. Peacock:

Per our conversation the other week, please find enclosed gale/jordan associates, inc.'s report for the above-referenced project. The report was initially sent to Kevin Graves at the San Francisco Bay RWQCB.

The current owner of the property is Broadway Stores Inc. The contact there is:

Tom Pestal
Operations Manager
Broadway Stores Inc.
20<sup>th</sup> and Broadway
Oakland, CA 94642
(510) 891-5000 x 2247

Please contact this office if you have any questions or require additional information.

Sincerely,

Ioanie Keiser

Chent Services

JEK/asi

cc: L. Emmerson

# ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY

DAVID J. KEARS, Agency Director



RAFAT A. SHAHID, DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH
State Water Resources Control Board
Division of Clean Water Programs
UST Local Oversight Program
1131 Harbor Bay Parkway
Alameda, CA 94502-6577
(510) 567-6700

June 22, 1995 STID 1630

Ed Haylett Carter Hawley Hale 3880 North Mission Rd. Los Angeles, CA 90031

RE: 1911 Telegraph Avc., Oakland, CA 94612

Dear Ed Haylett:

#### NOTICE OF VIOLATION

This office sent a letter to you dated February 24, 1994 concerning a Work Plan for Soil and Groundwater Investigation dated February 7, 1994 by Subsurface Consultants, Inc. for the above site. You were reminded that well monitoring should be done quarterly. The last monitoring was done in October 1993 and a report is well overdue by a year and a half. Quarterly reports which state actions taken during the last 90 days are required to be submitted to this office. We have not received any communication from you for a year and a half.

Please contact this office at least 48 hours prior to commencing with field work.

If you have any questions, please contact this office at (510) 567-6782.

Sincerely,

Thomas Peacock, Supervising HMS

Hazardous Material Division

C: Jun Makishima, Acting Chief - files Marianne Watada, Subsurface Consultants, Inc.,171 12th St., Suite 201, Oakland, CA 94607 Nick Carpenter, Emporium Capwell Co., 444 S. Flower St., Los Angeles, CA 90071 Gil Jensen, Alameda County District Attorney's Office

# ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY

DAVID J. KEARS, Agency Director

RAFAT A. SHAHID, DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH
State Water Resources Control Board
Division of Clean Water Programs
UST Local Oversight Program
1131 Harbor Bay Parkway
Alameda, CA 94502-6577
(510) 567-6700

June 22, 1995 STID 1630

Ed Haylett Carter Hawley Hale 3880 North Mission Rd. Los Angeles, CA 90031

RE: 1911 Telegraph Ave., Oakland, CA 94612

Dear Ed Haylett:

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Please contact this office at least 48 hours prior to commencing with field work.

If you have any questions, please contact this office at (510) 567-6782.

Sincerely,

Thomas Peacock, Supervising HMS

Hazardous Material Division

C: Jun Makishima, Acting Chief - files Marianne Watada, Subsurface Consultants, Inc.,171 12th St., Suite 201, Oakland, CA 94607 Nick Carpenter, Emporium Capwell Co., 444 S. Flower St., Los Angeles, CA 90071 Gil Jensen, Alameda County District Attorney's Office



### ALA:vIEDA COUNTY HEALTH CARE SERVICES AGENCY

Department Of Environmental Health Environmental Protection Division 1131 Harbor Bay Parkway, Suite 259...

Alameda, CA 94502-6577

DATE RT ATTEMPTED NOT KNOWN

Nick/Carpenter/ Emporium Capwell Co. 444 S. Flower Street Los Angeles CA 90071

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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

February 24, 1994 STID 1630

Ed Haylett Carter Hawley Hale 3880 North Mission Rd. Los Angeles, CA 90031

RE: 1911 Telegraph Ave., Oakland, CA 94612

Dear Ed Haylett:

This office has received and reviewed a Work Plan for Soil and Groundwater Investigation dated February 7, 1994 by Subsurface Consultants, Inc. concerning the above site. The following comments are to be considered:

- 1. Well monitoring should be done quarterly. The last monitoring was done in October 1993 and a report is due now.
- 2. Please contact this office at least 48 hours prior to commencing with field work. Your workplan is acceptable. in their present form.

Thank you for your cooperation. If you have any questions, please contact this office at (510) 271-4530.

Sincerely,

Thomas Peacock, Supervising HMS

Hazardous Material Division

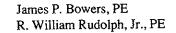
cc: Edgar Howell, Chief - files

Marianne Watada, Subsurface Consultants, Inc., 171 12th St.,

Suite 201, Oakland, CA 94607

Nick Carpenter, Emporium Capwell Co., 444 S. Flower St.,

Los Angeles, CA 90071





HAZMAT

9L FFR -9 PM 3: 08

February 7, 1994 SCI 895.001

Mr. Thomas Peacock Alameda County Health Care Services Agency 80 Swan Way, Room 200 Oakland, California 94621

Work Plan Soil and Groundwater Investigation 1911 Telegraph Avenue Oakland, California

Dear Mr. Peacock:

Presented herein is a proposed work plan prepared by Subsurface Consultants, Inc. (SCI) to preliminarily define the extent of groundwater contamination resulting from release(s) from a former waste oil tank and three former gasoline tanks at the referenced site.

#### Background

In 1988, one underground waste oil tank and three underground gasoline tanks were removed. Reportedly, contaminated soil was removed and disposed of, and a monitoring well was installed and sampled. No "significant contamination" was detected, therefore the Alameda County Health Care Services Agency (ACHCSA) recommended to the Regional Water Quality Control Board (RWQCB) that the site be closed.

In October 1992, the RWQCB, requested an additional investigation of groundwater quality. Dames and Moore responded in June 1993 by installing and sampling three monitoring wells (MW-2, MW-3 and MW-4) as shown on the Site Plan, Plate 1. After two monitoring events, it appears that MW-2 and MW-4 contain elevated levels of gasoline, benzene and TCE. Additionally, groundwater flow direction appears to fluctuate in the area. During a recent site visit SCI located the 3 monitoring wells installed by Dames and Moore and an additional well, assumed to be the well installed in 1988. Well locations are shown on the Site Plan. The wells were surveyed and groundwater level measurements were obtained. The

Subsurface Consultants, Inc.

■ Subsurface Consultants, Inc.

Mr. Thomas Peacock Alameda County Health Care Services Agency February 7, 1994 SCI 895.001 Page 2

current and previous groundwater flow directions are presented on the Site Plan.

In a letter dated December 21, 1993, the ACHCSA requested additional groundwater studies to determine the extent of the groundwater contamination. In response to the ACHCSA request, SCI proposes to install three additional monitoring wells, as outlined below.

#### Field Investigation - Test Borings and Monitoring Wells

The monitoring wells will be installed in test borings drilled using truck-mounted, 8-inch-diameter, hollow-stem auger equipment. Proposed test boring locations are presented on the Site Plan. Our engineer will observe drilling operations and prepare detailed logs of the borings. Soil samples will be obtained from the borings using a California Drive Sampler having an outside diameter of 2.5 inches and an inside diameter of 2.0 inches. Soil samples will be obtained at frequent intervals and at major lithologic changes. An organic vapor meter (OVM) will be used to screen all samples obtained from the test borings.

Soil samples will be retained in brass sample liners. Teflon sheeting will be placed on the ends of the liners prior to capping and sealing with tape. Upon sealing and labeling, the samples will be promptly refrigerated on-site in an ice chest. Samples will remain under refrigeration until delivery to the laboratory.

All augers, drill rods, sampling equipment, well casings, etc., that will be placed in the test borings will be cleaned prior to their initial use and prior to each subsequent use to reduce the likelihood of cross-contamination between borings and/or samples. Upon completion of drilling, the borings will be converted to monitoring wells.

The groundwater monitoring wells will be constructed of 2-inch-diameter, Schedule 40 PVC pipe having flush threaded joints. The lower 15 feet of the wells will consist of machine slotted well screen having 0.020 inch slots. The annular space around the screened section will be backfilled with Lonestar #3 sand. A bentonite seal, approximately 12 inches thick, will be placed above the sand. The annular space above the bentonite seal will be backfilled with cement/bentonite grout. The wells will be finished below grade in a traffic rated utility box and will be secured by a locking cap.

■ Subsurface Consultants, Inc.

Mr. Thomas Peacock Alameda County Health Care Services Agency February 7, 1994 SCI 895.001 Page 3

Groundwater levels will be measured in each well prior to development/purging. The new wells will be developed by bailing or pumping, until the water becomes relatively free of turbidity. The existing wells will be purged of approximately 3 well volumes, or until temperature, conductivity and pH have stabilized. When the wells have recharged to at least 80 percent of their original volume, groundwater samples from all 7 wells will be obtained using disposable, pre-cleaned samplers. Water samples will be placed in pre-cleaned containers and refrigerated until delivery to the analytical laboratory. The soil and water samples will be accompanied by Chain-of-Custody records.

Soil cuttings and water generated during drilling and well development will be placed in steel drums and left on-site for later disposal. A level survey will be performed to determine the elevation of the top of well casings (TOC) in relation to the existing on-site wells. The TOC elevations and groundwater depths will be used to evaluate groundwater flow direction and gradient.

### Analytical Testing

Soil and groundwater samples will be analyzed by a California Department of Health Services (DHS) certified analytical laboratory. Selected soil and groundwater samples will be analyzed for:

- 1. Total volatile hydrocarbons, as gasoline EPA 5030/8015,
- 2. Benzene, toluene, ethylbenzene and xylenes, (BTEX) EPA 5030/8020,
- 3. Halogenated volatile organics EPA 5030/8010, and
- 4. Oil and grease SMWW 17:5520 BF.

#### Report

Based upon the results of the investigation, SCI will prepare a report recording our conclusions/recommendations regarding:

- 1. Soil and groundwater conditions;
- The extent of soil and groundwater contamination;
- 3. The significance of contaminant levels with respect to local and state criteria;

■ Subsurface Consultants, Inc.

Mr. Thomas Peacock Alameda County Health Care Services Agency February 7, 1994 SCI 895.001 Page 4

- 4. Remediation alternatives; and
- 5. The scope of subsequent phases of investigation, if required.

The report will include boring logs, analytical test reports and Chain-of-Custody records.

We look forward to your favorable review of our work plan. If you have any questions, please call.

Yours very truly,

Subsurface Consultants, Inc.

James P. Bowers

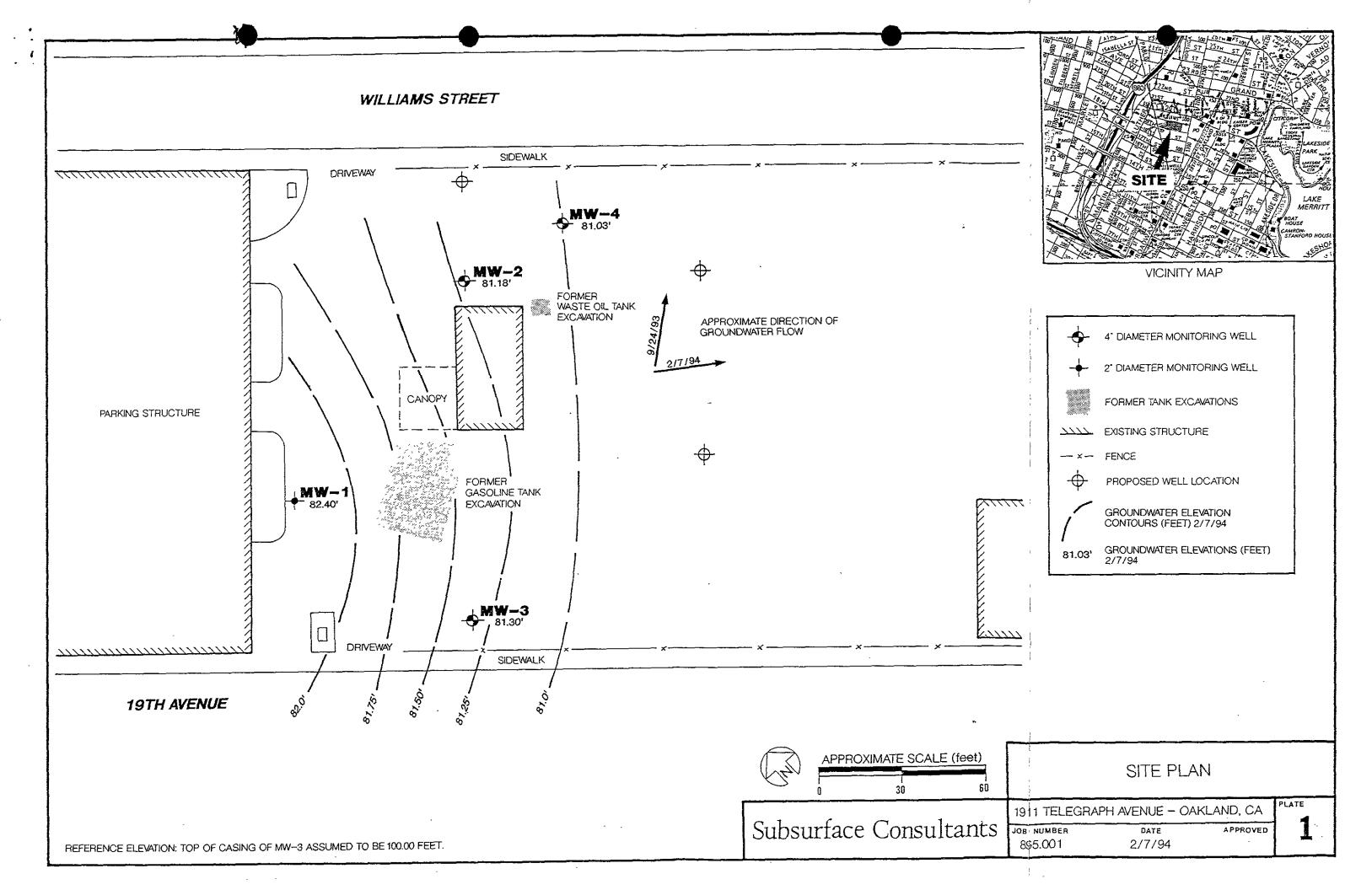
Geotechnical Engineer 157 (expires 3/31/96)

MFW:JPB:sld

4 copies: Mr. George Caesar

EnviroGroup

Attachments: Plate 1 - Site Plan



### Subsurface Consultants, Inc. FAX TRANSMISSION COVER SHEET Consulting Engineers

To: Leorge Clasar  Company: Envirograys	Receiver's Fax: 930- 8340
From: Jim Bowers	RUSHI Please Deliver Immediately
Date: 2/8/94 SCI Job No.: 895.00/ Project: 1911 Delegraph avenue	Pages Transmitted: 6 Subject: Work Plan
For Your Review and Comment	As Requested
Original Will Be Mailed	Please Return an Executed Copy
For Your Information	
Copies have also been sent to: <u>Homas Pu</u> ACHCSA	uck, 569-475
Remarks:	

Subsurface Consultants, Inc.

171 - 12th Street, Suite 201 Oakland, California 94607 FAX 510-268-0137 510-268-0461

## 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

StID 1630

December 21, 1993

Mr. Ed Haylett Carter Hawley Hale 3880 North Mission Rd Los Angeles, CA 90031

Subject: SWI for Former Chevron Site, 1911 Telegraph Ave., Oakland 94612

This office has completed review of Dames & Moore's October 1993 Groundwater Monitoring Report for the above referenced site. After two consecutive quarters of monitoring, it appears ground water flow direction fluctuates significantly. And monitoring wells MW-2 and MW-4 exhibit elevated levels of TPH-G, benzene, and TCE (up to 7,600 ppb, 4,000 ppb, and 78 ppb, respectively, in September 1993).

At this time additional investigations are required to determine the extent of the groundwater contamination due to petroleum hydrocarbon and solvent release from the former underground storage tanks at this site. Such an investigation shall be in the form of a **Soil and Groundwater Investigation**, or SWI. The information gathered by the SWI will be used to determine an appropriate course of action to remediate the site, if deemed necessary. The SWI must be conducted in accordance with the RWQCB Staff Recommendations for the Initial Evaluation and Investigation of Underground Tanks, and Article 11 of Title 23, California Code of Regulations.

The SWI proposal is due within 45 days of the date of this letter. Once the proposal is approved, field work should commence within 60 days. A report must be submitted within 45 days after the completion of this phase of work at the site. Subsequent reports are to be submitted <u>quarterly</u> until this site qualifies for RWQCB "sign off." All reports and proposals must be submitted under seal of a California Registered Geologist, Certified Engineering Geologist, or Registered Civil Engineer.

Please be advised that this is a formal request for technical reports pursuant to Title 23, CCR, Section 2722(c). Any extensions of the stated deadlines, or modifications of the required tasks, must be confirmed in writing by this agency.

Should you have any questions about the content of this letter, please contact me at (510) 271-4530.

Sincerely,

Thomas F. Peacock, Supervising HMS Hazardous Materials Division

cc: Charles Snell, Dames & Moore, 221 Main St., Suite 600, San Francisco, CA 94105-1917

files

emporiuml



6 HUTTON CENTRE DRIVE, SUITE 700, SANTA ANA, CALIFORNIA 92707. (714) 433-2000 FAX: (714) 433-2364 (714) 433-2365

March 16, 1993

/

Mr. Richard Hiett/
California Regional Water Quality
Control Board - San Francisco Bay Region
2101 Webster Street, Suite 500
Oakland, California 94612

Subject:

Former Chevron Site

Adjacent to Campwell Emporium

Oakland, California

#### Dear Richard:

This letter is to summarize our telephone conversation of a few weeks ago regarding the subject site. This letter is being submitted by the prior knowledge and concurrence of Carter Hawley Hale. As you are aware, Dames & Moore removed three Underground Storage Tanks (USTs) at the subject site in 1988. Soil contamination was found in the UST excavation, which was subsequently remediated. In addition, at the request and direction of a representative of the Alameda County Department of Environmental Health (ACDEH), the lead regulatory agency for UST removal at the time, Dames & Moore installed and sampled a single groundwater monitoring well at the site. Based on the results of Dames & Moore's activities, the ACDEH recommended closure of the site. However, recently the RWQCB's review of the files has raised few issues that in the RWQCB's opinion must be addressed prior to closure of the site.

At the request of Mr. Ed Haylett of Carter Hawley Hale, Dames & Moore initiated the telephone conversation to discuss the concerns that RWQCB may have about the site. The results of the conversation can be summarized as follows:

- During the remediation, the affected soil was removed from the UST excavation. However, a limited amount of soil with very low hydrocarbon concentrations was left in place due to the impracticality of removal. Mr. Hiett does not have any concern regarding those low concentrations.
- The groundwater table in the site area is shallow, about 15 to 20 feet below ground surface (bgs). Mr. Hiett believes that due to shallowness of the groundwater at the site and presence of hydrocarbons in soil observed during UST removal, the groundwater should be investigated further. The scope of groundwater investigation should include installation of three monitoring wells, at locations shown on the attached site sketch. The wells will be about 25 to 30 feet deep. The wells should be sampled and initially analyzed for volatile organic compounds (VOCs), using EPA method 8240. If detectable VOCs are not found

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Mr. Hiett March 16, 1993 Page 2

in the first round, another round will be necessary within a three month period. For the second round, the samples will be analyzed using EPA method 8020. If no detectable VOCs are found in the second round, then RWQCB will concur with closing the site.

Please inform Carter Hawley Hale and/or Dames & Moore whether this letter reflects your recollection of our telephone conversation and/or any discrepancies exist. Upon your approval of the scope of work outlined above, Dames & Moore will submit a proposal to carter Hawley Hale and with their authorization will implement the groundwater investigation.

Please don't hesitate to call me if you have any questions about this letter.

Sincerely,

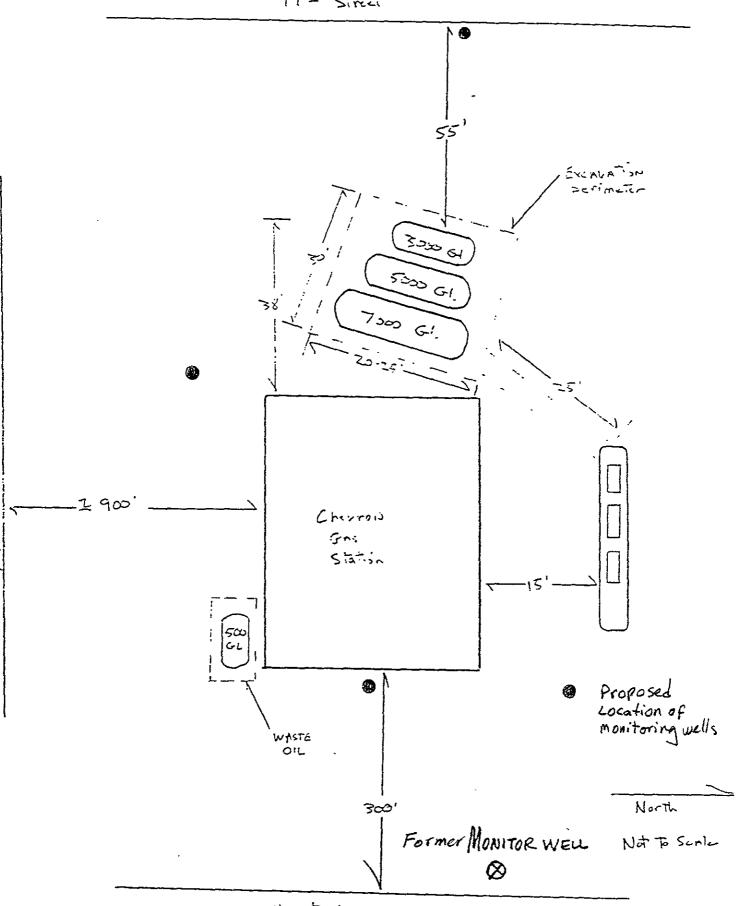
Dames & Moore

E. Essi Esmaili, Ph.D, R.G.

Associate

Enclosure

cc: Mr. Ed Haylett, Carter Hawley Hale



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324 324

20th street



SAN FRANCISCO BAY REGION 2101 WEBSTER STREET, SUITE 500 OAKLAND, CA 94612 Phone: (510) 286-1255 Fex: (510) 286-1380

Carter Hawley Hale 444 South Flower Street P.O. Box 17902 Los Angeles, CA 90017 Attn: Mr Nick Carpenter October 13, 1992 File: 2198.17 (UST)

RE: Former Capwells Chevron site at 1911 Telegraph Street, Oakland 94612

Dear Mr. Carpenter,

The Alameda County Department of Environmental Health has submitted letters on July 17, 1992 and August 5, 1992, recommending closure for your site involving the removal and subsequent investigation of four underground storage tanks.

Regional Board staff have reviewed the file for your site and <u>do not</u> concur with this recommendation. The following information is needed to consider the county's recommendation for closure:

- 1) Determine the lateral and vertical extent of contamination in soil.
- 2) Determine the hydraulic gradient.
- 3) Determine the extent of contamination in groundwater. 3500 ppb TPH is a confirmed release that appears to have resulted from the former UST's on your property.

I have included a copy of both the Tri-Regional Guidelines Board staff recommendations for the preliminary evaluation and investigation of underground storage tanks and our office's recommended format for case closure. <u>All</u> items in the case closure recommendations need to be met for a groundwater contamination case to be considered for closure.

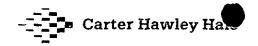
Please contact me if you have any questions regarding the contents of this letter at (510) 286-4359.

Sincerely,

Richard C. Hiett Water Resource Control Engineer

Control Engineer

cc: Thomas Peacock, ACHD, 80 Swan Way, Suite 200, Oakland CA 94612



August 25, 1992

Mr. Rich Hiett/ REGIONAL WATER QUALITY CONTROL BOARD 2101 Webster Street, Suite 500 Oakland, California 94612

Former Capwells Chevron Station

1911 Telegraph, Oakland, California

Dear Rich:

Attached is report information as requested during our telephone conversation this morning.

If I can be of further assistance, please let me know.

Thank you.

Sincerely,

CARTER HAWLEY HALE

Nick Carpenter, F.I.S.P.
Director, Construction Management

NC/ckj

Enclosure

H. Wallach w/o encl. cc:

J. Healy w/o encl.

J. Hanson w/o encl.

C:00006

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

RAFAT A. SHAHID, Assistant Agency Director

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

August 5, 1992 STID# 3796

#### REGIONAL BOARD REFERRAL

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

Emporium Capwell, 20th St. & Broadway, Oakland, CA 94612 SUBJECT:

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

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

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

Sincerely,

Thomas F. Peacock, Supervising HMS

Hazardous Material Division

cc: Nick Carpenter, Carter Hawley Hale, 444 S. Flower St., Los

Angeles, CA 90071

Files

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

RAFAT A. SHAHID, Assistant Agency Director

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

August 5, 1992 STID# 1630

#### REGIONAL BOARD REFERRAL

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

SUBJECT: former Capwells Chevron site, 1911 Telegraph, Oakland, 94612

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

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

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

Sincerely,

Thomas F. Peacock, Supervising HMS

Hazardous Material Division

cc: Nick Carpenter, Carter Hawley Hale, 444 S. Flower St., Los

Angeles, CA 90071

Files

HEALTH CARE SERVICES

DAVID J. KEARS, Agency Director

State Water Resources Control Board ctor Division of Clean Water Programs

USPECCEMOVersection Contract H

Hazardous Materials Division 80 Swan Way, Rm. 200 Oakiand, CA 94621

Contraction Contraction

(510) 271-4320

July 17, 1992

San Francisco Bay Region Regional Water Quality Control Board ATTN: Rich Hiett

AGENCY

2101 Webster St.,4th Floor

Oakland, CA 94612

Re: former Capwells Chevron site (STID 1630, 1911 Telegraph,

Oakland)

Dear Rich Hiett:

#### LETTER OF RECOMMMENDATION FOR UST CASE CLOSURE

#### INTRODUCTION

During 1987, a Phase I Investigation was done at the above site by Dames & Moore. Four underground tanks were removed from the above site on Jan. 29, 1988. Contaminated soil was over-excavated and monitoring wells were installed.

#### SITE DESCRIPTION

Former gas station across the street from the Emporium Capwell Building. 3 fuel tanks and 1 waste oil tank were removed. Site is no longer a service station.

#### PREVIOUS WORK

All work was done by Dames & Moore, as the consultant and Trace Environmental Services as the contractor.

#### INVESTIGATIVE METHODS

Initial soil samples showed low to medium boiling point hydrocarbons of as high as 3,300 ppm in 13 samples. was also benzene as high as 230 ppm, toluene as high as 140 ppm, and xylene as high as 770 ppm. The highest TPHg was 21 ppm. After over-excavation of the site there was 1 sample of 6 with 30 ppm hydrocarbons and 0.51 ppm benzene. At the time the action level for TPH was 100 and for benzene was 0.7 ppm. Construction of Monitoring Wells: 1 well was installed.

Well Development: unknown

Groundwater Sampling: 3 consecutive days

Analytical Methods: Sampled for TPHg and BTX, with no significant contamination found.

Goundwater Samples: 1 sample had 3.5 ppm TPHg

#### EXTENT OF HYDROCARBON PRESENCE IN SOIL AND GROUNDWATER

Hydrocarbons in Soil: below action levels after overexcavation

Hydrocarbons in oundwater: 3.5 ppm in 1 stable

Floating Product: NA

Dissolved Hydrocarbons: NA

#### HYDROLOGY

Regional Hydrology: San Francisco Bay Plane

Local Hydrology: not elaborated Groundwater Gradient: only 1 well

Seasonal Variations of Groundwater: NA Aquifer Characteristics: not elaborated

#### BENEFICIAL USES OF GROUNDWATER

Well Inventory: NA

Contaminant Fate Transport: NA

Sources of Drinking Water Policy Determination: NA

#### REMEDIATION ACTIVITIES AND EFFECTIVEBNESS

Soil Remediation: NA

Groundwater Remediation: NA

Impact of Residual Hydrocarbons on Beneficial Uses: NA

SUMMARY AND CONCLUSIONS

Site was recommended for closure by Alameda County Representative in May of 1988. Single monitoring well apparently has been destroyed. Site survey in June of 1992 discovered approximate former location but found no evidence of any existing well.

#### RECOMMENDATIONS

The site should be closed by the Regional Water Quality Control Board.

#### TABLES ATTACHED

Results of Analysis of Soil Samples: attached

Cumulative Results of Groundwater Elevation and Flow

Direction: NA

Cumulative Results of Analyses of Water Samples: attached

Wells within 1/2-Mile Radius of the Site: NA

Sincerely,

Mura

Thomas Peacock, Supervising HMS

Hazardous Material Division

cc: Carter Hawley Hale, ATTN:Nick Carpenter, 444 S. Flower St., Los Angeles, CA 90071

State Water esources Control Board
Division F Clean Water Programs
UST Local Oversight Program

RAFAT A. SHAHID, Assistant Agency Director

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

August 3, 1992 STID# 1630

#### REMEDIAL ACTION COMPLETION CERTIFICATE

Nick Carpenter Emporium Capwell Co. 444 S. Flower St. Los Angeles, CA 90071

Dear Nick Carpenter:

SUBJECT: former Capwells Chevron site, 1911 Telegraph, Oakland, 94612

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

Please be advised that this letter does not relieve you of any liability under the California Health and Safety Code or Water Code for past, present, or future operations at the site. Nor does it relieve you of the responsibility to clean up existing, additional or previously unidentified conditions at the site, which cause or threaten to cause pollution or nuisance or otherwise pose a threat to water quality or public health.

Additionally, be advised that changes in the present or proposed use of the site may require further site characterization and mitigation activities. You may also be required to satisfy requirements of the Regional Water Quality Control Board for final site closure. Please check with that office as necessary. It is the property owner's responsibility to notify this agency of any changes in report content, future contamination findings, or site usage.

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

Sincerely,

Thomas F. Peacock, Supervising HMS

Hazardous Material Division

cc: Regional Water Quality Control Board

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

RAFAT A. SHAHID, Assistant Agency Director

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

March 30, 1992 STID# 1630

## REMEDIAL ACTION COMPLETION CERTIFICATE (Without Regional Board Concurrence)

Nick Carpenter Emporium Capwell Co. 444 S. Flower St. Los Angeles, CA 90071

Dear Nick Carpenter:

SUBJECT: Capwell's Chevron, 1911 Telegraph Ave., Oakland, CA 94612

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

Please be advised that this letter does not relieve you of any liability under the California Health and Safety Code or Water Code for past, present, or future operations at the site. Nor does it relieve you of the responsibility to clean up existing, additional or previously unidentified conditions at the site, which cause or threaten to cause pollution or nuisance or otherwise pose a threat to water quality or public health.

Additionally, be advised that changes in the present or proposed use of the site may require further site characterization and migration activity. It is the property owner's responsibility to notify this agency of any changes in report content, future contamination findings, or site usage.

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

Sincerely,

Thomas F. Peacock, Supervising HMS

Hazardous Material Division

State Water Resources Control Board
Division Clean Water Programs
Cal Oversight Program

RAFAT A. SHAHID. Assistant Agency Director

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

April 1, 1992

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

Re: Emporium Capwell sites (STID #'s 1630 @ 1911 Telegraph and 3796 @ 20th and Telegraph, both in Oakland

Dear Rich Hiett:

This office has reviewed the files of the above sites and has issued REMEDIAL ACTION COMPLETION CERTIFICATES (without Regional Board Concurrence) on both sites. Attached find additional documentation which you may need for the Board to also concur. There is other information in our files that was not determined to be important enough to copy at this time.

If you have any questions please contact this office at 271-4530.

Sincerely,

Thomas F. Peacock, Supervising HMS

Hazardous Material Division

C: Nick Carpenter, Emporium Capwell, 444 S. Flower St., Los Angeles, CA 90071



915-15 11048

February 8, 1991

ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY Department of Environmental Health 80 Swan Way, Room 200 Oakland, CA 94621 ATTN: Paul M. Smith

Re: Former Capwells Chevron

1911 Telegraph Ave. Oakland, CA 94612

Dear Mr. Smith:

In reference to your letter dated December 13, 1990, and Mr. Howard Wallach's (CHH) letter dated December 28, 1990, we have had Dames & Moore check their files on referenced project.

Attached is Dames & Moore (Essi Esmaili) letter dated January 11, 1991, with their Site Remediation Report dated March 21, 1988. I hope this will answer any questions you had on this project.

If you have further questions, please do not hesitate to contact me.

Thank you.

Sincerely,

CARTER HAWLEY HALE STORES, INC.

Nick Carpenter, FISP

Director Construction Management

NC:slp

cc: Howard Wallach

John Healy Essi Esmaili

January 11, 1991

Carter Hawley Hale 444 South Flower Street Los Angeles, CA 90017-2900

Attention: Mr. Howard Wallach, Vice President

FAX (714) 433-236+ FAX (714 433-2365

Construction Management

Subject: Former Emporium Capwells Chevron

1911 Telegraph Avenue

Oakland, California 94612

Dear Howard:

We received and reviewed a letter from Alameda County Health Care Services Agency (ACHCSA), dated December 13, 1990, regarding former Capwells Chevron, 1911 Telegraph Avenue, in Oakland, California (site). The letter states that there are some data gaps in ACHCSA files on the specifics of what remedial measures had been implemented at the site.

We reviewed a Dames & Moore report entitled "Toxics and Underground Tank Removals, Post Construction Report, Emporium Capwell, Oakland, California" dated March 21, 1988, a copy of which is attached. Review of the Dames & Moore report indicates that the site was remediated in concurrence and with approval of the ACHCSA. The attached report summarizes the investigations and remedial activities.

We suggest that you submit a copy of this report to the ACHCSA so that they can have all the pertinent facts.

Please do not hesitate to call use if there are any questions regarding this letter.

Sincerely,

DAMES & MOORE

E. Essi Esmaili, Ph.D.

EEE: mdm

A:128\1-11.L

January 11, 1991

Carter Hawley Hale 444 South Flower Street Los Angeles, CA 90017-2900

Attention:

Mr. Howard Wallach, Vice President

Construction Management

Subject:

Former Emporium Capwells Chevron

1911 Telegraph Avenue

Oakland, California 94612

Dear Howard:

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Please do not hesitate to call use if there are any questions regarding this letter.

Sincerely,

DAMES & MOORE

E. Essi Esmaili, Ph.D.

EEE: mdm

A:128\1-11.L

#### ALAMEDA COUNTY HEALTH CARE SE CES AGENCY

PARIMENI OF ENVIRONMENTAL HEALTH		MFR Sent			
	APPLICATION	N FORM		(date)	<del></del>
URPOSE: Permit Application 🗆 Servi	ce 🛭 Renewal 🗌		Computer No.		
	Change ☐ Change ☐ of Name of Status	Change  of Mailing Address	Inactivate 🗆 Dele	ete 🗌 Uninco	orp. [
Site Search Premises Name (herryn (for	mer)	SUPV. DIST.	С.т. 4		
Premises Address 1911 Teleg	raph the	Dalland	914612		
Number	Street	City	Zip Code	Phone	
Owner/Applicant in Jenniter	Hyman Wooduc ation, also show name of corpor	ation president	1 on Suitemts	Phone	
	rect Suite 100	. Oaklend	94607-4014		
Number SEND BILLING TO ADDRESS: (Â), B (cir	Street cle one)	Gr	ry	Zip Code	
Prior Business Name		Prior Owner's Na	ame		
Property Owner					
	tion, also show name of corpora	tion president		Phone	
AddressNumber	Street	Cıty		Zip Code	
E.U.	C.P.			····	
NO. FOOD CATEGORIES	CODE				
Bakery					
Under 2,000 sq. ft. (130)	Temporary Food Ope	eration	Private Waste D		
2,000 - 6,000 sq. ft. (131) Over 6,000 sq. ft. (132)	Special Event F (not to exceed			aluation ation Test	
Food Market, Retail	Temporary Foo	d Facility (108)	Plan R		
Under 3,000 sq. ft. (120)	(not to exceed	d 21 days)	Installa Holding Tar		
3,000 - 10,000 sq. ft. (121) Over 10,000 sq. ft. (122)	Seasonal Food		Site Ev		
Confectionary (125)	(not to exceed	d 45 days)	Install	ation	
Restaurant	Vehicle Applica	tion Fee	Inspec	tion	
Tavern, Cocktail lounge (104)	Mobile Food Pro	ep. Unit (107)	Water Supply-Ut	tility . Constant	
Snack Bar (105) Drive-In, Take Out (110)	Stationary M.F.	P.U. (117)	Community	/ System Junity System	
Catering Commissary (111)	Retail Food Ver	nicle (112)		Water System	
Under 26 seats (100)	Itinerant Vehicle	e (128)		i Water System	
26 - 50 seats (101)			Private Water Su		
51 - 75 seats (102)				. & Chem. Anal.	
Over 75 seats (103) In Plant Feeding (114)	GENERAL CA	TEGORIES	Drinking Water A	Anaiysis	
Bed & Breakfast (Cont.) (115)	Plan Review		Chemical		
Bed & Breakfast (Reg.) (116)	Special Service	•	Flow Rate		
Vending Machine	Public Swimmi	ng Area	Other		
Other Food	Commercial Sp Mobilehome Pa			···	
	No. Spaces_		<del>_</del>		
Number of Units/Hrs. 1.0	Fee Per Unit/Hr. \$	(0. <del>00</del>	Total Fee \$	60.00	
-61:	ny hour		10(0)1004		
HEMARKS	<u> </u>			<u> </u>	
			-		
You will receive a BILL in accord	nance with Article 11 of Cha	ipter 6, Title 3 of	the Ordinance Code of A	liameda County	
Owner/Applicant			Data		
Haz int Specialist / com	D:12	^~1	Date	interior	
Sanitarian \\\ \\ \\ \ \ \ \ \ \ \ \ \ \ \ \ \ \	2001/JON	Phone 271	-4320 Date	12 31190	

12/31/90

To: Jen Hymin

woodward Clyde Consultants

500 ram sheet Suite 100

Danimel, (19 94607-4014

RR: site search 1911 Telegraph Are - Cherron

Dear Mr. Homan,

This information is in response to your reasest for information on the above site.

En Junvary 25, 1988 (4) UST'S were removed
Somples were taken in former tank excavations 1/29/88
Results found TPH19 levels of 110, 140, 1400 ppm
It appears that over excavation occurred in areas where initial contemination was found.

Analytical data collected on 2/4/88 revealed for levels of contamination remained onsite. The highest TPH value was 30 ppm, highest benzene level was 0.1 ppm.

It appears that I mu (2"puc) was installed on site.

It was not readily apparent that grand rater gradient has been established for this site.

No veh borings are available.

on 12/13/90 or letter from Alameda Co. Panv. Health, Haz Mut Div. was sent to The property owner requesting workplans, temp closure reports, methodology for deliniating lat 1 vert extent it contamination, or Quarterly reports.

AS of the date of this letter no response has been received by this office.



Howard Weltsch
Vice President

December 28, 1990

VIA EXPRESS MAIL

Mr. Paul M. Smith
Hazardous Materials Specialist
ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY
Department of Environmental Health
Hazardous Materials Program
80 Swan Way, Room 200
Oakland, California 94621

RE: FORMER EMPORIUM CAPWELLS CHEVRON 1911 TELEGRAPH AVENUE OAKLAND, CALIFORNIA 94612

Dear Mr. Smith:

In reference to your letter dated December 13, 1990 (copy attached) we are searching our files for information concerning your request, as soon as the information is located, we will submit posthaste. We recently moved our offices and this is an old file, we will need approximately two weeks to recover all the data. We will get the information to you as quickly as possible.

Best regards,

CARTER HAWLEY HALE STORES, INC.

Howard Wallach

Vice President Construction

HW: lh

Attachments

cc: S. Meyer (with attachments)

J. Healy " " E. Esmaili " "

(dictated but not read)

444 South Flower Street
P.O. Box 17902
Los Angeles, California 90017
213/620-0150 Telex 67-264

The Broadway-Southern Cahiornia The Broadway-Southwest Emporium Capwell Thalhimers Weinstock's

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

Certified Mailer # P 062 128 235

December 13, 1990

DEC 20 1990

John M. Healy Carter-Hawley-Hale Stores Inc. 550 South Flower St. Los Angeles, CA 90071

RE: Former Capwells Chevron, 1911 Telegraph Ave., Oakland CA 94612

Dear Mr. Healy:

This letter is with regard to the site remediation at the above location. In examining documentation of this site currently available in this office it appears that some data gaps exist of information on the specifics of what remedial measures have been taken.

Initial soil results taken beneath the tank excavations indicated Total Petroleum Hydrocarbon (TPH) contamination of 110, 140 and 1400 ppm.

Correspondence to this office from Dames and Moore dated March 23, 1988 provided groundwater analytical results reported from a "Waste Monitoring Well". However, no workplan for the installation of the groundwater monitoring wells, proposed methodology for establishing hydraulic gradient, or proposed methods for delineating the lateral or vertical extent of soil or groundwater contamination are available.

The only information available with regard to the monitoring well installed at this site is a Department of Water Resources Well Drillers Report and a rough sketch of the position of the well relative to the site.

Mr. Healy December 13, 1990 page 2 of 2

You are requested provide to this office copies of any information such as workplans, tank closure reports or quarterly groundwater monitoring reports which would describe the efforts taken regarding the remediation of the soil or groundwater at the above site.

You are requested to respond to this request for information within 14 days of the receipt of this letter.

If you have any questions please direct them to me at (415) 271-4320.

Sincerely,

Paul M. Smith

Paul M. Smit

Hazardous Materials Specialist

cc:

Nancy Vukelich, Chevron USA Inc.
Gil Jensen, Alameda County District Attorney's Office of
Consumer and Environmental Affairs

Lester Feldman, SFRWQCB Howard Hatayama, DHS

Rafat A. Shahid, Assistant Agency Director, Alameda County Environmental Health Dept.

Files

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Sincerely, Raul M. Amik

Paul M. Smith Hazardous Materials Specialist

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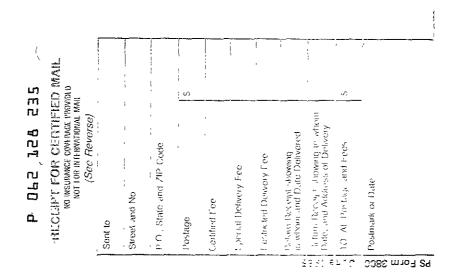
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Howard Hatayama, DHS
Rafat A. Shahid, Assistant Agency Director, Alameda County
Environmental Health Dept.
Files



500 12th Street Suite 100 Oakland CA 94607-4014 (415) 893-3600

# Woodward-Clyde Consultants

December 5, 1990 90C0217A-0200

90 DEC -6 Mil2: 08

Mr. Paul Smith Hazardous Materials Specialist Alameda County Department of Environmental Health Division of Hazardous Materials 80 Swan Way, Suite 200 Oakland, CA 94621

Re: Fuel Leak Case at Capwell's Parking/Chevron 1911 Telegraph Ave. Oakland, CA 94612

Dear Mr. Smith:

The aforementioned site is currently the subject of an environmental site assessment. We are interested in obtaining specific details regarding this site at which your office is currently overseeing remediation, as per our phone conversation of Monday, December 3, 1990. We understand this information is available through the Freedom of Information Act.

We are aware that in early 1988 four underground storage tanks (USTs) were removed, a 7,000, a 5,000, a 3,000 and a 500-gallon tank. One tank that had contained waste oil was found to be perforated. Contaminated soil was over-excavated and monitoring wells were installed. No groundwater remediation has been performed. This case was subsequently closed, presumedly because the site was considered "safe" by county officials. We are specifically interested in the following:

- Verification of the aforementioned site information.
- 2. The number and location of monitoring wells installed (provide map if possible).
- The groundwater direction and gradient.
- 4. Soil lithology encountered.
- Data on the maximum contaminant concentrations in the groundwater.
- 6. Data on the most recent contaminant concentrations in the groundwater (post-excavation of soil).
- Data on the most recent contaminant concentrations in the soil (post-excavation).



# Woodward-Clyde Consultants

Mr. Paul Smith Alameda County Department of Environmental Health December 5, 1990 Page 2

8. The possibility of accessing the monitoring wells for sampling by Woodward-Clyde.

The results of this inquiry need not be typed up in a report or letter format, as long as they are legible. Our understanding is that your Department charges a sixty dollar (\$60.00) per hour files search fee. Please notify me by telephone (415) 874-3058 if you will not be able to complete this request by Monday, December 17, 1990 or if your efforts will require more than two (2) hours of research. Thank you for your cooperation in this matter.

Sincerely,

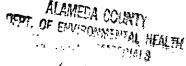
WOODWARD-CLYDE CONSULTANTS

e Ce ffran

Jennifer A. Hyman Senior Staff Engineer

JAH:adg 90C0217AL2/ADG February 22, 1989

Real Estate



2/11/89

Alameda County Department of Environmental Health Hazardous Materials Division 80 Swan Way, Room 200 Oakland, CA 94621

Re: Capwell's Parking

Gentlemen:

This is to inform you that the service station once operating in conjunction with the above-named business was closed by us in January 1988. All underground storage tanks were removed in February 1988.

We have completed the enclosed forms and trust this answers all your questions.

Sincerely,

Linda Dorman

Real Estate Coordinator

ld

Encl.

Department of the assure compliance with State and local laws. The present compared berein is now released for issual laws. The present compared berein is now released for issual laws. The present compared berein is now released for issual laws. The present contractor and creatismen involved the construction and interest contractors and creatismen involved the construction and interest contractors and specifications.

Any change or attendance of the contractors and specifications.

Any change or attendance of the contractors and specifications.

Any change or attendance of the contractors and local local local properties. The contractors are for contractors and local local properties.

Any change or attendance of the contractors and local local local properties.

Any change or attendance of the contractors and local local properties.

Final Inspection of Tank and Policable Laws.

Final Inspection of Tank and all applicable Laws. Date . UNDERGROUND TANK CLOSURE/MODIFICATION PLANS 1. Business Name \_ Chevron (Previous) Business Owner <u>Carter - Hewley - Hale</u> 2. Site Address 1911 Telegraph for CA Zip 946/2 Phone 3. Mailing Address 40 Hillsdale Mall city Soen Mateo CA Zip 94403 Phone (415) 572-5666 X 4. Land Owner <u>Carter Hawley- Hale</u> Address 40 Hillstake Mall City, State CA Zip 94403 5. EPA I.D. No. CAD982357170 CAC 000059613 6. Contractor Trace Environmental Services Inc. 3084 Sunrise Blud Suite City Kancho Cardova, CA Phone 916 638-804 License Type \_\_\_\_\_\_ 7. Other (Specify) DAMES & Mosre (Consultant Address 221 Main St. Sinte 600 City San Francisco Phone 415 296-5858

ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY

DEPARTMENT OF ENVIRONMENTAL HEALTH

**IRAF**T

8. Contact Person for Investigation
Name
Phone 415 896 5858
9. Total No. of Tanks at facility 4
10. Have permit applications for all tanks been submitted to this
office? Yes [X] No []
11. State Registered Hazardous Waste Transporters/Facilities
a) Product/Waste Tranporter HEH
Name IVALE Environmental Services (INCEPA I.D. No. CAD982357170
Address 3084 Surise Blue, Sate 9
city Rancho Cercova state CA Zip 95742
( Rinsate Transporter
Name Trace Environmental Services Inc. EPA I.D. No. CAD 982357170
Address SAme
City State Zip
S (Sc) Tank Transporter
Name Trave From Services Inc. EPA I.D. No. CAD 982357170
Address SAME
O State Zip
d) Contaminated Soil Transporter
Name Iruse Env. Services Inc. EPA I.D. No. CAD 982357170
Address SAME
City State Zip
}
12. Sample Collector
NameCurtis
Company DAmes & Monre
Address 221 Main Street
City <u>S.f.</u> State (A Zip 94105-1917 Phone 418 896 5858



## 13. Sampling Information for each tank or area

Tank or Are	≥a.	Material sampled	Location & Depth
Capacity	Historic Contents (past 5 years)		
7000 gal.	Reg. Irodul gas	Soil breath	Z' below bottom of exca
5000 gal.	unleaded	13	tank - I sample at each of tank. Repeat process for each individual tank
3000 gal.	Super unleided	יו	for each individual tank
500 gal.	weste oil	ħ	

14.	Have tanks or pipes leaked in the past? Yes [ ] No [ $\searrow$ ] (un known)
	If yes, describe
15.	NFPA methods used for rendering tank inert? Yes [>] No []
	If yes, describe. Triple rinse with high pressure washer
	and vocuum dry - repeat with detergent to break film on inner
	tank well. Place 100 lbs of dry we per 1000 callow capital wood
16.	tank well. Place 100 lbs of dry we per 1000 gallow capacity upon completion of rinse. Massure Tank with smiffer for L.E. L. concentrations Laboratories
	Name Acurex Soil Testing.
	Address 405 Clyde Ave
	city Mountain View State CA zip 94039
	State Certification No. <u>125</u>
	(415) 961-5700

# 17. Chemical Methods to be used for Analyzing Samples



Contaminant Sought	EPA, DHS, or Other Sample Preparation Method Number	EPA, DHS, or Other Analysis Number
TFP/F TPA  gas, diesel,  Benzene, Toluene,  Kylene, Ethylbenzene  Volatile Organics  WD Aromatic Volatile Organic  PCR's JTOD  Total Organic lead	8015 m, 8020, 8080, 410.13 7421	n/A  5, ε @ 20' my.

- 18. Site Safety Plan submitted? Yes [ ] No 🔀
- 19. Workman's Compensation: Yes [ No [ ]

  Copy of Certificate enclosed? Yes [ ] No [X]

  Name of Insurer Argonaut Ths Policy & WC50466538821
- 20. Plot Plan submitted? Yes [ ] No [ ]
- 21. Deposit enclosed? Yes [X] No [ ]
- 22. Please forward to this office the following information within 60 days after receipt of sample results.
  - a) Chain of Custody Sheets
  - b) Original Signed Laboratory Reports
  - c) TSD to Generator copies of wastes shipped and received
  - d) Attachment A summarizing laboratory results



I declare that to the best of my knowledge and belief the statements and information provided above are correct and true. I understand that information in addition to that provided above may be needed in order to obtain an approval from the Department of Environmental Health and that no work is to begin on this project until this plan is approved.

I understand that any changes in design, materials or equipment will void this plan if prior approval is not obtained.

I will notify the Department of Environmental Health at least two (2) working days (48 hours) in advance to schedule any required inspections. I understand that site and worker safety are soley the responsibility of the property owner or his agent and that this responsibility is not shared nor assumed by the County of Alameda.

Signature of Contractor

Name (ple	ase type)	Edward	V-Rose/j	ALL INVIONME	ntal Serv. Inc.
Signature	-Edward	V.77-	·		
Date	4/88				
	f Site Owner o			(	
Name (ple	ase type)	m Cootis	agant for	Carter-Hau	olog-Hale
Ciematarea	from lus	(ha)	' '		V

#### NOTES:

- 1. Any changes in this document must be approved by this Department.
- Any leaks discovered must be submitted to this office on an underground storage tank unauthorized leak/contamination site report form within 5 days of its discovery.
- 3. Three (3) copies of this plan must be submitted to this Department. One copy must be at the construction site at all times.
- 4. A copy of your approved plan must be sent to the landowner.

ORAFT

## UNDERGROUND TANK CLOSURE/MODIFICATION PLANS

## ATTACHMENT A

## SAMPLING RESULTS

Tank or Area	Contaminant	Location & Depth	Results (specify units)

#### INSTRUCTIONS

#### 2. SITE ADDRESS

Address at which closure or modification is taking place.

#### 5. EPA I.D. NO.

This number may be obtained from the State Department of Health Services, 916/324-1781.

#### 6. CONTRACTOR

Prime contractor for the project.

## 7. OTHER

List professional consultants here.

#### 12. SAMPLE COLLECTOR

Persons who are collecting samples.

#### 13. SAMPLING INFORMATION

Historic contents - the principal product(s) used in the last 5 years.

Material sampled - i.e., water, oil, sludge, soil, etc.

#### 16. LABORATORIES

Laboratories used for chemical and geotechnical analyses.

#### 17. CHEMICAL METHODS:

All sample collection methods and analyses should conform to EPA or DHS methods.

Contaminant - Specify the chemical to be analyzed.

Sample Preparation Method Number - The means used to prepare the sample prior to analyses - i.e., digestion techniques, solvent extraction, etc. Specify number of method and reference if not an EPA or DHS method.

Analysis Method Number - The means used to analyze the sample - i.e., GC, GC-MS, AA, etc. Specify number of method and reference if not a DHS or EPA method.

#### NOTE:

Method Numbers are available from certified laboratories.

## 18. SITE SAFETY PLAN

A plan outlining protective equipment and additional specialized personnel in the event that significant amount of hazardous materials are found. The plan should consider the availability of respirators, respirator cartridges, self-contained breathing apparatus (SCBA) and industrial hygienists.



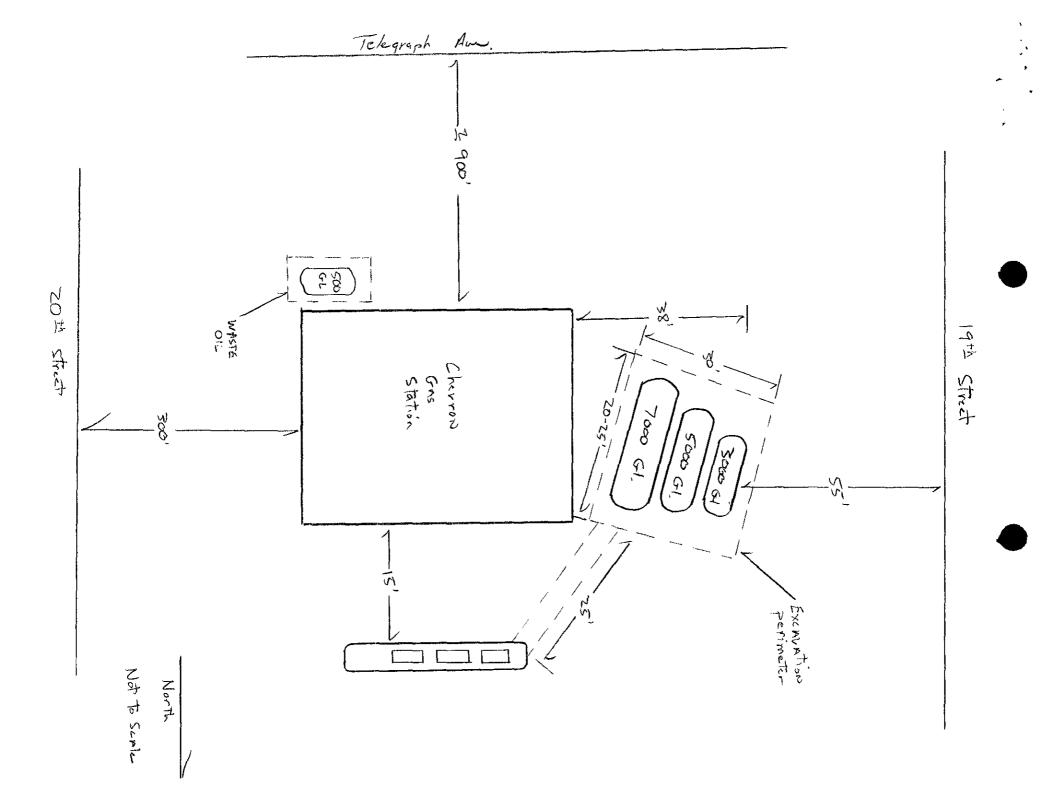
#### 19. ATTACH COPY OF WORKMAN'S COMPENSATION

#### 20. PLOT PLAN

The plan should consists of a scaled view of the facility at which the tank(s) are located and should include the following information:

- a) Scale
- b) North Arrow
- c) Property Line
- d) Location of all Structures
- e) Location of all relevant existing equipment including tanks and piping to be removed
- f) Streets
- g) Underground conduits, sewers, water lines, utilities
- h) Existing wells (drinking, monitoring, etc.)
- i) Depth to ground water
- j) All existing tanks in addition to the ones being pulled

1/88





# Hydro-Chem Services, Inc.

Hunters Point Shipyard, Bldg. 418, Box 76 San Francisco, Ca. 94124

DEC 2 6 1986

Hageman & Schank 2723 Crow Canyon Rd. Suite 210 San Ramon, Ca 94583

December 22, 1986

Emporium Capwell, Telegraph Ave.

We propose hereby to furnish labor, material and equipment to complete in accordance with specification below for the sum of: FOUR THOUSAND NINE HUNDRED SIX DOLLARS \$4,906.00.

- (1) Removal of existing material from (2) tanks.
- (2) Dispose of same.
- (3) Pressure wash (2) tanks.
- (4) Remove & dispose of wash water.

All work to be done in accordance with State, Federal and local regulations. This bid quotation is based on job site inspection and information provided during inspection. To ensure a safe working environment, Hydro-Chem Services will barracade the area in which the work is to be performed. Also, we will require an adequate set-up and staging area for equipment and a vacuum truck.

Hydro-Chem Services, Inc.

Ross W. Allen

President, General Manager

550 South Flower Street, Los Angeles, California 90071

(213) 620-0150

Telex 67-264

October 14, 1986

OCT 16 1986

ENVIRONMENTAL HEALTH

Mr. Ted Gerow
Alameda County Health Care Services Agency
Alameda County Water Resources Control District
470 27th Street
3rd Floor
Oakland, CA 94612

Re: Capwell's Parking
1911 Telegraph Ave.

Dear Mr. Gerow:

Enclosed are four permit applications for our underground storage tanks at the above referenced location. Please proceed with the processing of the applications.

I am available to answer any questions you may have.

Sincerely

ohn M. Healy

Manager of Properties

JMH:fsr Enclosure

cc: G. S. Kelleher

S. E. Onorato Garages 2000 Van Ness Ave.

Suite 101

San Francisco, CA 94109

# Permit Application



1001 New Permit □ 02 Provisional Permi	_	Installed before	-	0	os Rene	wed Permit		□ 06 /	Amended Permit
I Owner	<u> </u>								
Name (Corporation Individual or P.	ublic Agency)								
CARTER HAWI	LEY HALE	STORES, J	INC.		City			State	ZIP
550 South E	lower St	reet			l '	s Angele	es	CA	90071
II Facility									
Facility Name					1	nan/Supervisor			
CAPWELL's I	ARKING G	ARAGE			WOO	dy Johns		Cross Stree	
Street Address	ranh Ave						1 _	Cross Stree th	
1911 Telegi	.apn Ave.					County			ZiP
Oakland						Alamed	la		94612
Mailing Address					City			State	ZIP
- Same -					}				
Phone w/area code			Type of Business						
(415) 444-	7662		2 of Gasoline	e Station		02 Other: _			
NUMBER OF CONTAINERS AT THIS FACILLTY	Rural Areas Only:	Township		Range			Section	n 	
III 24 Hour Emerg	ency Contact	Person							· ·
Days Name (last name first) and	Phone w/area code			Vights Name (	last name firs	t) and Phone w- area	3 code		
Johnsen, Wo		.) 444-76	1	•			•	5) 6	57-0293
IV Description	MPLETE THE								e is no number assign one)
A. 12 of Tank 🛚 02 Ott					<del></del> _			<u> </u>	
B. Manufacturer (if ap	propriate)		Year of	Mfg ·	c	Year Installe	.d1	963	Unknown
D Container Capacity	. 7500 gallor	ns 🗆 Unknowr	E Does the	e Contain	er Store (	Check One)	□ 01 W	aste 12	<sup>™</sup> Product
F Does the Container  To Unleaded  If you answered yes; do r	o₂ Regular 🗷 o₃	Premium 🗆 04				If Yes, Check er (List):			(es).
V Container Cons	truction								
A. Thickness of Prima	ry Contoinment		Gauge □ Inc	:hes □ c	om 🗹 Ur	nknown			
l	try Containment.						_	_	
B □ o₁ Vaulted (Locat			□ ∞ Non-vaul	Ited 🗓	2∕03 Unkno	own			
	ted in an undergi	round Vault.)	□ ∞ Non-vaul	ited (1	Vo₃ Unkno	own 			
B □ o₁ Vaulted (Locat	ted in an undergi	iround Vault.) Walled □ ∞	Lined	ilted <b>©</b>			Concrete	· 🗆 04	s Aluminum
B □ or Vaulted (Locat C □ or Double Walled D. □ or Carbon Steel	ted in an undergi	iround Vault.) Walled □ ∞	Lined Fiberglass 1	□ 04 Polyv	vinyl Chlo			; 🗆 o	s Aluminum

#### **Container Construction**

E □ 01 Rubber Lined □ 02 Alky	rd Lining □	3 Epoxy Lining	□ o4 Pher	iolic Lining	□ os Glass Lini	ing □ os Clay Lining
☐ 07 Unlined	□ 09 Other:					
F. □ 01 Polyethlene Wrap □ 02	Vinyl Wrapping	□ o3 Cathodio	Protection			
☑ 04 Unknown ☐ 05	None	□os taroraspi	nalt	O9 Other	; 	
VI Piping						
A. Aboveground Piping: O o Do (Check) appropriate box(es)	ouble-walled pipe	02 Concrete			y ☐ o4 Pressi	ıre □ o₅ Suction
B. Underground Piping: ☐ o1 Do	uble-walled pipe	□ 02 Concrete- 12 06 Unknown			y □o4 Pressu	re 🗆 os Suction
VII Leak Detection				-	-	
☐ or Visual	entory 🗆 03 T	ïle Drain □ 04	Vapor Sniff	Wells □ os	Sensor Instrum	ent
☐ ∞ Ground Water Monitoring	Wells □ o7 F	Pressure Test	□ os Internai	Inspection	□ ∞ None	
□ 10 Other						
VIII Chemical Composition If you checked yes to IV-F	n of Materials	Currently or F	Previously section.	Stored in U	nderground (	Containers
currently previously stored stored CAS # (if known				Jse Commercial Nan	ne (Use additional pa	per for more room
01 02				- Falled F		
01 02						
O1 02						
is Container located on an Agricu	ultural Farm?	□ 01 Yes <b>12</b> 02 1	No			
			4/18	Phone w/area co	de	
Person Filing (Signature)	Keely			(213)	239-67	72
For Local Agency Use Only						
AGENCY NAME			CITY			COUNTY
CONTACT PERSON	<u>.</u>			PHONE W/AREA	CODE	
INSPECTION DATE (1ST INSPECT)	ON) PE	RMIT APPROVAL	DATE		PERMIT ID. NU	IMBER
FOR STATE USE ONLY	1		*****	<u>_</u>	<u>.</u>	
STATE ID. NUMBER	Acc	ounting Number			County Number	
Date Received	<u> </u>		□ 02	<u>.                                    </u>	□ 03	

# Permit Application



Ooz Provisional Permi		3 Installed before 4 Installed after	•	□ os Rene	wed Permit	Q % /	Amended Permit
I Owner							
Name (Corporation Individual or Pa	iblic Agency)						
CARTER HAWL Street Address	EY HALE	STORES, I	NC.	City		State	ZIP
550 South F	lower St	reet		Lo	s Angeles	CA	90071
II Facility	,		· · · · · · · · · · · · · · · · · · ·			,	
Facility Name  CAPWELL'S E	PARKING G	ARAGE		1	man/Supervisor dy Johnse	n	
Street Address				1		Nearest Cross Stree	<u> </u>
1911 Telegr	aph Ave.				County	19th	ZIP
Oakland					Alameda		94612
Mailing Address				City		State	ZIP
- Same -			I 7 (0)				
Phone w/area code (415) 444-	7662		Type of Business  or Gasoline S	Station	□ ∞ Other:		
NUMBER OF CONTAINERS	Rural Areas	Township		Range		Section	<del>-</del>
4	Only:			<u> </u>		<u> </u>	
	MPLEIE INC	POLLOWING	a ON A SEPA		FOR EACH (	, , , , , , , , , , , , , , , , , , ,	•
IV Description					Contair		e is no number assign one
A. ☑ o₁ Tank ☐ o₂ Ot						2 -	. ,
A. 🗹 01 Tank 🗆 02 Ot	propriate):		Year of M		C. Year Installed:	1963	🖸 Unknown
A. ☑ o₁ Tank ☐ o₂ Ot	propriate):		Year of M		C. Year Installed:	1963	🖸 Unknown
A. ☑ or Tank ☐ oz Ot  B. Manufacturer (if ap	propriate):	ns Unknown chicle Fuel or Wa	Year of M	Container Store	C. Year Installed: (Check One): E	2 - 1963 1 or Waste E	Unknown  102 Product  ((es):
A. Mon Tank 1 02 Ot  B. Manufacturer (if ap  D. Container Capacity  F. Does the Containe	propriate):  7: 5000 gallo  7: Store Motor Ve  902 Regular 0 03  101 complete Pari	ns Unknown chicle Fuel or Wa	Year of M	Container Store	C. Year Installed: (Check One): E	2 - 1963 1 or Waste E	Unknown  102 Product  ((es):
A. Manufacturer (if ap  D. Container Capacity  F. Does the Containe  Of Unleaded By  If you answered yes; do	propriate):	ns Unknown enicle Fuel or Wa Premium 04	Year of M  E Does the  aste Oil? 1201 \( \)  Diesel \( \)  05 Wa	Container Store √es □ ∞ No aste Oil □ ∞ Ot	C. Year Installed: (Check One): E  If Yes, Check apher (List):	2 - 1963 1 or Waste E	Unknown  102 Product  ((es):
A. Manufacturer (if ap  D. Container Capacity  F. Does the Containe  1 on Unleaded 1 of You answered yes; do  V Container Cons	propriate):  7: 5000 gallo  7: 5000	ns Unknown ehicle Fuel or Wa Premium 04 VIII.	Year of M  E Does the  aste Oil? 1201 \( \)  Diesel \( \)  05 Wa	Container Store  Ces	C. Year Installed: (Check One): E  If Yes, Check are her (List):	2 - 1963 1 or Waste E	Unknown  102 Product  ((es):
A. Mon Tank 1002 Ott B. Manufacturer (if ap D. Container Capacity F. Does the Containe 19 of Unleaded 19 If you answered yes; do V Container Cons A. Thickness of Prima	propriate):  7: 5000 gallo  7: 5000 gallo  7: Store Motor Ve  7: Regular 0 03  7: not complete Part  7: truction  7: ary Containment  7: ted in an underg	ns Unknown enicle Fuel or Wa Premium 04 t VIII.	Year of M  E Does the  aste Oil? 12/01 Y  Diesel 0 05 Wa	Container Store  Yes	C. Year Installed: (Check One): E  If Yes, Check are her (List):	2 - 1963 1 or Waste E	Unknown  102 Product  ((es):
A. Manufacturer (if ap  D. Container Capacity  F. Does the Containe  On Unleaded B  If you answered yes; do  V Container Cons  A. Thickness of Prima  B. 🗆 on Vaulted (Local	propriate):  7: 5000 gallo  7: 5000 gallo  7: Store Motor Ve  7: Regular 0 03  7: not complete Part  7: truction  7: ary Containment  7: ted in an underg	ns Unknown ehicle Fuel or Wa Premium 04 t VIII.	Year of M  E Does the  aste Oil? 12 os Wa  Diesel 0 os Wa  Gauge 1 Inch  0 oz Non-vaulte	Container Store  Yes	C. Year Installed: (Check One): E  If Yes, Check apher (List):	2 - 1963 On Waste ©	Unknown  102 Product  ((es):
A. 1201 Tank	propriate):  r: 5000 gallo  r Store Motor Ve  22 Regular	ns Unknown ehicle Fuel or Wa Premium 04 t VIII.	Year of M  E Does the  aste Oil? 12/01 Y  Diesel 0 05 Wa  Gauge 1 Inch  02 Non-vaulte  Lined  Fiberglass 0	Container Store  (es	C. Year Installed: (Check One): E  If Yes, Check apher (List):	2 - 1963 On Waste ©	Unknown

## **Container Construction**

E. □ or Rubber Lined □ ∞ Alky	yd Lining ☐ ∞ Epoxy Lining	☐ ∞ Phenolic Lining	☐ os Glass Lining ☐ os Clay Lining				
🗆 👓 Unlined 🛮 🗗 😘 Unknown	Other:						
F. □ 01 Polyethlene Wrap □ 02	Vinyl Wrapping	Protection					
☑ 04 Unknown ☐ 05 None ☐ 06 tar or asphalt ☐ 09 Other-							
VI Piping		-					
A. Aboveground Piping: 🗋 oı Do	ouble-walled pipe	ined trench 🔲 os Gravit	y 🛘 04 Pressure 🔲 05 Suction				
[(Check) appropriate box(es)]	dos Unknown	O7 None					
B. Underground Piping: 🗆 on Do	uble-walled pipe 🔲 02 Concrete-li	ned trench 🔲 oa Gravit	y 🖺 04 Pressure 📋 05 Suction				
[(Check) appropriate box(es)]	₫ os Unknown	O7 None					
VII Leak Detection							
☐ on Visual ☑ 02 Stock Inve	entory 🗆 03 Tile Drain 🗀 04 \	/apor Sniff Wells ☐ os	Sensor Instrument				
Flor Cround Mater Manitering	Wells □ 07 Pressure Test □	∃ ∞ Internal Inspection	□ ∞ None				
☐ ∞ Ground Water Monitoring	_	·	2 03 1 <b>10</b> 110				
□ 10 Other:							
VIII Chemical Composition If you checked yes to IV -F	n of Materials Currently or P	reviously Stored in U section.	nderground Containers				
currently - previously	Ch		ne (Use additional paper for more room				
stored stored CAS # (If known	n)						
01 00							
O1 02							
□ 01 □ 02							
	_1_1_1_1_1_1_1_1						
Is Container located on an Agric	cultural Farm? 🗆 or Yes 🗓 02 N	lo					
Person Filing (Signature)	2 1/	Phone w/area co					
10	M Keals	(213	) 239-6772				
For Local Agency Use Only	V						
AGENCY NAME		CITY	COUNTY				
CONTACT PERSON	<del></del>	PHONE W/AREA	CODE				
	Tagain anna	DATE 1	PERMIT ID. NUMBER				
INSPECTION DATE (1ST INSPECT	TON) PERMIT APPROVAL	DATE	PENSIT ID: ROMDEN				
FOR STATE USE ONLY							
STATE ID. NUMBER	Accounting Number		County Number				
Date Received	C) 01	□ 02	D 03				

# **Permit Application**



New Permit Provisional Permit		3 installed before 4 installed after	=	0	os Renev	ved Permit		□ os /	Amended Permit
I Owner				-		-			
Name (Corporation Individual or Pub	lic Agency)		······································				-		
CARTER HAWLI	EY HALE	STORES, I	NC.		City			State	ZIP
Street Address 550 South F.	lower St	reet			. ,	Angel	es	CA	90071
II Facility				<del></del>		nan/Supervisor			
Facety Name  CAPWELL'S P	ADKING G	ARACE		ľ		an/Supervisor dy John	sen		
Street Address	ARRING	MICTOL			***		Neares	t Cross Stree	4
1911 Telegra	aph Ave.						19	th	
Oakland						County Alame	da		94612
Mailing Address					City			State	ZIP
- Same -			Type of Business						
(415) 444-7	662		or Gasoline	Station		□ 02 Other:		<del></del>	<del></del>
NUMBER OF CONTAINERS AT THIS FACILLTY	Rural Areas Only:	Township	<u> </u>	Range			Section	on	
III 24 Hour Emerge	ncy Contact	Person							
Days, Name (last name first) and Pl		<u></u>	N	•		n and Phone w ar	_		
Johnsen, Wo		444-760	62	Johr	nsen,	Woody	(415)	657	-0293
		FOLLOWING			-		-		
IV Description				·				···	
A. 19301 Tank 🛘 🗠 Oth	er				····		3		e is no number assign one)
B. Manufacturer (if app	ropriate):		Year of	Mfg.:	]c	Year Install	led:1	L963	Unknown
D. Container Capacity:	3000 gallo	ns 🗆 Unknowr	E. Does the	e Containe	er Store (	Check One)	. 🗆 os <b>V</b>	Vaste ₫	Yo₂ Product
F. Does the Container Store Motor Vehicle Fuel or Waste Oil? Poi Yes Do If Yes, Check appropriate box(es):  Of Unleaded 2002 Regular Dos Premium Dos Diesel Dos Waste Oil Dos Other (List).  If you answered yes; do not complete Part VIII.									
V Container Const	ruction								
A. Thickness of Primar	y Containment	:	Gauge 🗆 Inc	ches 🗆 c	m <b>D</b> Ú	nknown			
8. 🗆 01 Vaulted (Locate	ed in an underg	ground Vault.)	□ o₂ Non-vau	lted 🗅	03 Unkno	own			<u> </u>
C. Don Double Walled	□ ∞ Single	Walled 03	Lined		•				
D. 🗆 oı Carbon Steel	☐ ∞ Stainles	ss Steel □ o₃	Fiberglass	□ o₄ Polyv	rinyl Chlo	oride 🗆 05	Concret	e □	% Aluminum
☐ or Steel Clad	□ ∞ Bronze	☐ ∞ Composite	e □ 10 Non-	metallic	<b>-</b> 11	Earthen Wal	ls		
fix i loknown	7 ₁₂ Other								

## **Container Construction**

E. ☐ on Rubber Lined ☐ ∞ Alkyd Lining ☐ on Epoxy Lining ☐ on Phenolic Lining ☐ on G	lass Lining					
☐ or Unlined Dros Unknown ☐ or Other:						
F. □ o₁ Polyethlene Wrap □ □ □ Vinyl Wrapping □ □ □ Cathodic Protection □ □ □ □ None □ □ □ □ os tar or asphalt □ □ □ Other-						
VI Piping						
A. Aboveground Piping:   o1 Double-walled pipe   o2 Concrete-lined trench   o3 Gravity   o4 Check) appropriate box(es)  D4 6 Unknown   o7 None	Pressure 🗆 05 Suction					
B. Underground Piping: 🗋 01 Double-walled pipe 🗍 02 Concrete-lined trench 🗍 03 Gravity 🗍 04 [(Check) appropriate box(es)] tb 06 Unknown 🗍 07 None	Pressure 🛘 os Suction					
VII Leak Detection						
☐ or Visual 🖽 🚾 Stock Inventory ☐ 03 Tile Drain ☐ 04 Vapor Sniff Wells ☐ 05 Sensor	Instrument					
☐ ∞ Ground Water Monitoring Wells ☐ 07 Pressure Test ☐ ∞ Internal Inspection ☐ ∞ N	lone					
□ 10 Other:						
VIII Chemical Composition of Materials Currently or Previously Stored in Undergo	round Containers					
currently previously - CAS # (If known)  Chemical Do Not Use Commercial Name (Use a stored stored .CAS # (If known)	additional paper for more room					
□ or □ ∞	_					
□ or □ o2						
□ c1 □ 02						
Is Container located on an Agricultural Farm? 🗆 01 Yes 🖽 02 No						
Person Filing (Signature)  Phone w/area code (213) 239-6772						
For Local Agency Use Only						
AGENCY NAME	COUNTY					
CONTACT PERSON PHONE W/AREA CODE						
INSPECTION DATE (1ST INSPECTION) PERMIT APPROVAL DATE PERMI	T ID, NUMBER					
FOR STATE USE ONLY						
STATE ID. NUMBER Accounting Number County Num	nber					
Date Received 🗆 03	□ 03					

# Permit Application



O oz Provisional Permit	_	© 03 Installed before July 1, 1984 □ 04 Installed after July 1, 1984			☐ 05 Renewed Permit			☐ 06 Amended Permit		
I Owner			*** <b>*</b> .							
Name (Corporation Individual or Publ	ic Agency)									
CARTER HAWLI	EY HALE	STORES, I	NC.		<del></del>			State	170	
Street Address	lower St	root			- '			90071		
550 South Flower Street						HOS ANIGETES ON 1300.1			1 300.2	
II Facility										
Facility Name						Dealer / Foreman / Supervisor				
CAPWELL'S PARKING GARAGE						Woody Johnsen  I Nearest Cross Street				
Street Address 1911 Telegraph Ave.						19th				
City	<u> </u>					County			ZIP	
Oakland						Alame	eda		94612	
Mailing Address					City			State	ZIP	
- Same -			Type of Business					1	<u> </u>	
Phone w/area code (415) 444-7	662		② or Gasoline	Station		□ o₂ Other				
NUMBER OF CONTAINERS	Rural Areas	Township	L	Range			Sect	ion		
AT THIS FACILLTY	Only:									
III 24 Hour Emerge	ncy Contact	Person								
Days. Name (last name first) and Phone w/area code  Nights Name (last name first) and Phone w area code										
Johnsen, Woody (415) 444-7662 Johnsen, Woody (415) 657-0293										
COM	PLETE THE	FOLLOWING	G ON A SEP	ARATE	FORM	FOR EAC	CH CO	NTAINE	₹ .	
	· <del>-</del> - · · ·									
IV Description										
/							Container No	umber (# there	e is no number assign one)	
A 12 01 Tank 1 02 Oth	er							4 -		
B. Manufacturer (if app	ropriate):		Year of N	lfg.:		Year Insta	illed:	1963	Unknown	
D. Container Capacity:	550 gallo	ns 🗆 Unknown	E Does the	Contair	er Store	(Check One	e). <b>(2</b> 01 )	Waste □	oz Product	
F. Does the Container	Store Motor Ve	ebicle Fuel or Wa	aste Oil? IV	Yes □	02 <b>NO</b>	If Yes. Che	ck appro	priate box	(es):	
□ or Unleaded □ or										
If you answered yes; do no						, ,				
V Container Constr	ruction									
A. Thickness of Primar	y Containment	: □	Gauge 🗆 Inch	nes 🗆	cm 🖭 🛈	nknown				
B. On Vaulted (Locate		·	□ ₀₂ Non-vault		<b>№</b> 03 Unkn					
B. Dir Vauned (Locate			2 02 11011 14441			<del></del>	. <u></u>			
C. 01 Double Walled	□ o₂ Single	Walled □ 03	Lined							
D. 🗆 01 Carbon Steel	□ 02 Stainles	s Steel 🗆 03	Fiberglass E	] ₀₄ Poly	vinyl Chlo	oride 🗆 o	5 Concre	te 🗆 o	s Aluminum	
□ o7 Steel Clad	□ ∞ Bronze	□ ∞ Composite	e 🗆 10 Non-m	netallic	<b>-</b> 11	Earthen Wa	alls			
Ŭ 12 Unknown □	] 13 Other:						-			

## **Container Construction**

E. □ o₁ Rubber Lined □ ∞ All	kyd Lining ☐ ∞ Epoxy Lini	ng 🗆 🛚 🗠 Phenolic Lining	☐ ∞ Glass Lining	□ ∞ Clay Lining
□ or Unlined	n 🗆  Other:			
F. 🗆 or Polyethiene Wrap 🗆 o	≥ Vinyl Wrapping □ ∞ Cat	hodic Protection	± • • • • • • • • • • • • • • • • • • •	
	s None □os taro	r asphalt 🔲 os Othe	er-	
			· · · · · · · · · · · · · · · · · · ·	
VI Piping			-1	
A. Aboveground Piping: 0 o1 [(Check) appropriate box(es)]	7		ty 🗀 04 Pressure [	os Suction
B. Underground Piping: Oot D  [(Check) appropriate box(es)]			ty □ 04 Pressure □	os Suction
VII Leak Detection				
🗆 01 Visual 💆 🕫 Stock Inv	ventory □ ₀₃ Tile Drain	☐ 64 Vapor Sniff Wells ☐ 6	Sensor Instrument	
☐ ∞ Ground Water Monitoring	g Wells 🗆 07 Pressure Test	t □ ∞ Internal Inspection	□ ∞ None	
□ 10 Other:				
VIII Chemical Composition	on of Materials Currently F you are not required to comple	or Previously Stored in U	Inderground Conta	niners
carrently previously	-	Chemical Do Not Use Commercial Na	me (Use additional paper for m	ore room
stored stored CAS # (If kno	<u>mn)</u>	•		
O 01 O 02				
,				
Is Container located on an Agri	cultural Farm? 🗆 oi Yes	19 02 No		
		Phone w/area o	ode	
Person Filing (Signature)	J m Healy	į.	239-6772	
For Local Agency Use Only				
AGENCY NAME	, .	CIM	COUNTY	
CONTACT PERSON		PHONE W/AREA	CODE	
INSPECTION DATE (IST INSPEC	TION) PERMIT APPRO	DVAL DATE	PERMIT ID. NUMBER	
FOR STATE USE ONLY	Accounting Number		County Number	
	In or	C 02	<b>□</b> 03	
Date Received				