#### LOP - CHANGE RECORD REQUEST FORM

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: 8006619

: 3856 LOC:

SITE NAME: Warehouse Distribution
ADDRESS: 1055 Eastshore Highway
CTRY/ZID · Albany 94710 DATE REPORTED: 09/09/92
DATE CONFIRMED: 09/09/92

MULTIPLE RPs : Y

#### SITE STATUS

CASE TYPE: O CONTRACT STATUS: 4 PRIOR CODE:182 EMERGENCY RESP:

RP SEARCH: S DATE COMPLETED: 04/29/93

PRELIMINARY ASMNT: C DATE UNDERWAY: 06/23/94 DATE COMPLETED: 08/18/98
REM INVESTIGATION: DATE UNDERWAY: DATE COMPLETED:
REMEDIAL ACTION: C DATE UNDERWAY: 10/05/95 DATE COMPLETED: 10/11/95
POST REMED ACT MON: C DATE UNDERWAY: DATE COMPLETED: 08/18/98

ENFORCEMENT ACTION TYPE: 1 DATE ENFORCEMENT ACTION TAKEN: 04/29/93
LUFT FIELD MANUAL CONSID: 3HSCAWG

CASE CLOSED: Y DATE CASE CLOSED: 12/07/98

DATE EXCAVATION STARTED : 10/05/95 REMEDIAL ACTIONS TAKEN: ED

#### RESPONSIBLE PARTY INFORMATION

RP#1-CONTACT NAME: George Lindsay

COMPANY NAME: Southern Pacific Transp. Co. ADDRESS: 1 Mrkt. Plz. Southern Pac CITY/STATE: Bldg., #912, S.f. Ca 94105

RP#2-CONTACT NAME: John Frank

COMPANY NAME: Amfac Distribution Corp. ADDRESS: 900 N.michigan 14th Flr. CITY/STATE: Chicago, Illinois 60611

INSPECTOR VERIFICATION:					
NAME		SIGNATURE	<u> </u>		DATE
DATA ENTRY INPUT:  Name/Address Changes Only  Case Progress Changes					
ANNPGMS	LOP	DATE		LOP _	DATE



November 30, 1998

Ms. Eva Chu

PROTECTION Environmental, Inc.

98 110 / 32 Preciplists to Physical Due Diligence and Remedial Services

One Sutter Street, Suite 600 San Francisco, CA 94104 Tel 415 391 2510 Fax 415 391 2008

Environmental Health Services Alameda County Health Care Services Agency 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577

Completion of Well Decommissioning Subject:

1055 Eastshore Highway, Albany, California

AllWest Project No. 96208.28

Dear Ms. Chu:

On behalf of Amfac Distribution Corp., AllWest decommissioned four groundwater monitoring wells at the subject property on November 25, 1998 in accordance with your November 3, 1998 Letter. This letter report presents a summary of the well decommissioning activities and serves as a supporting document for the site closure request.

The well destruction was conducted by Bay Area Exploration of Cordelia, California, a licensed drilling contractor. Prior to the well decommissioning activities, AllWest obtained a well destruction permit (#98WR482) from the Alameda County Public Works Agency (ACPWA). A copy of the permit is attached. The pressure grouting method to decommission the wells was approved by the ACPWA.

Each well was first sounded to ensure the well casing was open to its full depth and no bridging material was present within the well casing. Then, a neat-cement grout was pumped into the bottom of the well through a tremie pipe. The grout was placed from the bottom upward to ensure a resultant monolithic grout column. The grout was pressurized to ensure it penetrated into the surrounding filter packs and sealed off the voids. Finally, the top 2 feet of the well casing and material were drilled out and backfilled with concrete to the ground surface. The concrete backfill was finished to match the adjacent pavement. All four groundwater monitoring wells at the site were decommissioned with the same process and completed on the same day.

To fulfill the permit conditions, Bay Area Exploration will complete a Water Well Driller's Report and provide a copy to AllWest for submission to the ACPWA. We expect to receive the Driller's Report in the next few weeks. However, we hope this will not delay issuance by your office of a remedial action completion letter.

If you have any questions regarding this letter or need additional information, please call us at (415) 391-2510. Otherwise, you may send the remedial action completion letter to Mr. Lorenzo Bracy at 900 N. Michigan Ave., Chicago, IL 60611.

Sincerely,

AllWest Environmental, Inc.

Long Ching, PE

Senior Project Manager

LC/bms

Attachment: Well Destruction Permit

cc: Mr. Lorenzo Bracy, Amfac Distribution Corp.

Mr. John Hahn, Sonnenschein Nath & Rosenthal

L96208 28C

HUG 17 1998 14:16 FK ALA CO PUB WK H20 RES

510 TO 914153912008



### ALAMEDA COUNTY PUBLIC WORKS AGENCY

WATER RESOURCES SECTION 951 TURNER COURT, SUITE 300, HAYWARD, CA 94545-2651 PHONE (510) 670-5575 ANDREAS GODFREY FAX (510) 670-5262

<u> </u>	DRILLING PERM	T APPLICATION
FOR	APPLICANT TO COMPLETE	FOR OFFICE USE
LOCATION OF PROJECT	T 1055 EASTSHORE NBANY	Pêrmit number 98WR482 Well number
California Coordinates Se	n CCE Th.	PERMIT CONDITIONS
CLIENT		Circled Permit Requirements Apply
Name AMFAC. Address 900 N M	ICHIGAN AND hone 32-915-408	A. GENERAL  1. A permit application about be submitted as as to arrive at the ACPWA affice five days prior to
City <u>CHICAGO</u> APPLICANT	,	proposed starting date.  2) Subait to ACPWA within 60 days after completion of permitted work the original Department of Water
	ENVIRONIMENTAL  Fax 415-391-2008  R ST, #600 Phone 415-391-2510	Resources Water Well Drillers Raport or equivalent to well projects, or drilling logs and location sketch for
CITY SAN TRANS	190 Zip <u>94104</u>	geotechnical projects.  3) Permit is void if project not begun within 90 days of approval date.
Well Construction Cathodic Protection	Geotechnical Investigation  G General £1	B. WATER SUPPLY WELLS  I. Minimum surface scal thickness is two inches of tement grout placed by tramic.
Water Supply Monitoring	O Contamination O  O Well Destruction	<ol> <li>Minimum soal depth is 50 feet for municipal and industrial wells or 20 feet for domestic and irrigation</li> </ol>
PROPOSED WATER ST	UPPLY WELL USE Replacement Domestic (1)	wells unless a lesser depth is specially approved. C. GROUNDWATER MONITORING WELLS INCLUDING FIEZOMETERS
Municipal []	Irrigation () Other ()	<ol> <li>Minimum surface seal thickness is two inches of coment grout placed by bemie.</li> </ol>
DRILLING METHOD: Mud Rothly ()	'Air Rotary D Auger D	2. Minimum seal depth for monitoring wells is the maximum depth practicable of 20 feet.  D. GEOTECHNICAL
Cable []  DRILLER'S LICENSE NO	Other by pressure applitudes of the control of the	Backfill bore hole with compacted cuttings or heavy benianite and upper two feet with compacted material.
WELL PROJECTS (IN Drill Hole Diameter		In areas of known or suspected contamination, tremied comment grout shall, be used in place of compacted cuttings E. CATRODIC Fill hale above anode zone with concrete placed by tremi
Casing Dipmeter	in. Depth 20 n. Number 4	F. WELL DESTRUCTION See suached.
GEOTECHNICAL PROPRINGS Humber of Burings Hole Diameter	JECTS  Maximum  In Depth 1	G. SPECIAL CONDITIONS
estimated starting estimated completi	DATE //- 18-9P	APPROVED APPROVED III 12/5

DATE\_11-11-98

APPLICANT'S

SIGNATURE

1301 K STREET N.W. SUITE 600, EAST TOWER WASHINGTON, D.C. 20005

(202) #09-64-00 -FACSIMILE (202) #08-6399

John S. Hahn (202) 408-6430

October 30, 1998

#### VIA FACSIMILE

Ms. Eva Chu
Alameda County Department of
Environmental Health
1131 Harbor Bay Parkway
Second Floor
Alameda, CA 94502-6577

Re: STID 3856; 1055 Eastshore Highway, Albany, CA

Dear Ms. Chu:

1.

In my letter dated July 27, 1998, I requested a determination that this site be considered closed. I understand that on August 14, 1998 AllWest provided you additional information needed for your files. I would appreciate your letting me know whether the Department now can make a closure determination. Please call me if you have any question.

sincerely yours,

John S. Hahn

cc: Long Ching

8103166

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### SONNENSCHEIN NATH & ROSENTHAL 1301 K Street, N.W.

Washington, DC 20005

(202) 408-6400

1 6

Chicago Kansas City London Los Angelès New York San Francisco

St. Louis

**FACSIMILE** (202) 408-6399

#### FACSIMILE TRANSMITTAL SHEET

October 30, 1998

PLEASE DELIVER THE FOLLOWING PAGES TO:

NAME:

Eva Chu

FIRM:

Alameda County Department of Environmental

Health

PHONE:

(510) 567-6700

FAX:

(510) 337-9335

See attached sheet for multiple recipients.

CLIENT#:

30106000-0314

FROM:

John S. Hahn

TOTAL NUMBER OF PAGES TRANSMITTED, INCLUDING THIS SHEET:

\* Message:

#### CONFIDENTIALITY NOTE

The documents accompanying this facsimile transmission and this Facsimile Transmission Sheet contain information from the law firm of Sonnenschein Nath & Rosenthal which is confidential or privileged. The information is intended to be for the use of the individual or entity named on this transmission sheet. If you are not the intended recipient, be aware that any disclosure, copying, distribution or use of the contents of this facsimiled information is prohibited. If you have received this facsimile in error, please notify us by telephone immediately so that we can arrange for the retrieval of the original documents at no cost to you.

IF YOU DO NOT RECEIVE ALL OF THE PAGES INDICATED ABOVE, PLEASE CALL US AS SOON AS POSSIBLE AT (202) 408-6400.

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TRANSMISSION COMPLETED AT:

DOCUMENT TRANSMITTED BY:

1301 K STREET N.W. SUITE 600, EAST TOWER WASHINGTON, D.C. 20005



John S. Hahn (202) 408-6430

July 27, 1998

#### VIA FEDERAL EXPRESS

Ms. Eva Chu
Alameda County Department of
Environmental Health
1131 Harbor Bay Parkway
Second Floor
Alameda, CA 94502-6577

Re: STID 3856; 1055 Eastshore Highway, Albany, CA

Dear Ms. Chu:

On behalf of Amfac Distribution, I am submitting the attached Groundwater Monitoring Report for sampling completed last August. After our telephone conference last month, I had our files reviewed but could not find evidence that these data previously were transmitted to the Department.

As evidenced by the groundwater data presented in the Report, contaminant concentrations have continued to drop and are below the established risk-based screening levels for indoor air exposure and outdoor air exposure. The Department stated in a July 16, 1996 letter (attached) that additional risk assessment would not be required if contaminant concentrations attenuated to levels protective of human health, and that the site then could be considered for closure. Because none of the contaminant concentrations now detected in groundwater would pose significant risk to occupant health, the source area has been removed, and any remaining concentrations should further attenuate due to biodegradation, we believe that further monitoring should not be necessary. Therefore, in accordance with the Department's letter of July 16, 1996, we respectfully request a determination that the site be considered closed.

If you concur with this recommendation, we will have the monitoring wells appropriately abandoned.

CHICAGO KANSAS CITY LONDON LOS ANGELES NEW YORK SAN FRANCISCO ST. LOUIS WASHINGTON, D.C.

Ms. Eva Chu July 27, 1998 Page 2

Please do not hesitate to contact me if you have any questions.

Sincerely,

John S. Hahn

Alex Vincent for

Enclosure

cc: Marc Cunningham (w/o enclosure)

8097694

# MEDA COUNTY AÉALTH CARE SERVICES







June 23, 1997

Mr. John S. Hahn Sonnenschein Nath & Rosenthal 1301 K Street N.W. Suite 600, East Tower Washington, D.C. 20005 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577 (510) 567-6700 FAX (510) 337-9335

**ENVIRONMENTAL PROTECTION (LOP)** 

ENVIRONMENTAL HEALTH SERVICES

STID 3856

Re: Analysis for MTBE at 1055 Eastshore Highway, Albany, CA

Dear Mr. Hahn,

In response to a request from the California Regional Water Quality Control Board, San Francisco Bay Region, responsible parties are being requested to test for the presence of methyl tertiary butyl ether (MTBE) at all sites with gasoline releases occurring after 1983. This request was based on studies by the Environmental Protection Agency (EPA) Interagency Testing Committee which identified that MTBE may pose a greater risk to human health and the environment than recognized previously.

This letter is to request that the next round of ground samples collected from the site include an analysis for MTBE.

Please contact me if you have any questions or comments at (510) 567-6763.

Sincerely,

Juliet Shin

Senior Hazardous Materials Specialist

cc:

Long Ching

All West Environmental, Inc. One Sutter Street, Ste 600 San Francisco, CA 94104







ENVIRONMENTAL HEALTH SERVICES

**ENVIRONMENTAL PROTECTION (LOP)** 

1131 Harbor Bay Parkway, Suite 250

Alameda, CA 94502-6577

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

November 26, 1996

Mr. John S. Hahn Sonnenschein Nath & Rosenthal 1301 K Street N.W. Suite 600, East Tower Washington, D.C. 20005

STID 3856

Re: Investigations at 1055 Eastshore Highway, Albany, California

Dear Mr. Hahn,

This office has reviewed AllWest Environmental, Inc.'s Groundwater Monitoring Report, dated October 18, 1996, for the above site. Although contaminant concentrations in Well MW-2 have decreased in the last two quarters, quarterly groundwater monitoring of the site's wells should continue for two additional quarters, per the July 16, 1996 letter.

The highest contaminant concentrations identified, since monitoring began at the site in June 1994, was from a sample collected from Well MW-2 during the March 1996 sampling event, when the groundwater depth was unusually shalllow at roughly 3.5-feet below ground surface. Further monitoring for two additional quarters is required to try and assure that these elevated levels will not reappear with commensurate shallow groundwater depths.

The next quarterly groundwater sampling event should be conducted in late December 1996 or early January 1997. If you have any questions or comments, please contact me at (510) 567-6763.

Sincerely

Juliet Shin

Senior Hazardous Materials Specialist

Keith Craig, AllWest Environmental, Inc., One Sutter Street, Ste. 600, San Francisco, CA 94104 cc:

George Lindsay, Southern Pacific Transportation Co., 1 Market Plaza, Southern Pacific Building, #912, San Francisco, CA 94105

John Frank, Amfac Distribution Corp., 900 N. Michigan 14th Flr., Chicago, Illinois 60611

Acting Chief

## ALAMEDA COUNTY HEALTH CARE SERVICES



CC4580

Alameda County

Alameda CA 94502-6577

Environmental Health Services 1131 Harbor Bay Pkwy., #250

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

DAVID J. KEARS, Agency Director

July 16, 1996

Mr. John S. Hahn Sonnenschein Nath & Rosenthal 1301 K Street N.W. Suite 600, East Tower Washington, D.C. 20005

STID 3856

Re: Required investigations at 1055 Eastshore Highway, Albany, CA

Dear Mr. Hahn,

This office appreciates the discussions you provided in your June 11, 1996 letter to try and convince the County that there is no human health risk resulting from the groundwater contamination at the above site, however, in order to confirm this, a formal risk assessment is generally submitted to this office. Although your consultants, AllWest, submitted a risk assessment in April 1996, the human health protective threshold values they compared to were incorrect.

Based on the significant increase in contaminant concentrations in Well MW-2 in the last sampling event, this office is requesting that quarterly groundwater monitoring continue for one additional year. If groundwater contaminant concentrations continue to increase, you will be required to submit a revised risk assessment utilizing the highest contaminant concentrations or a conservative average of concentrations identified during this sampling period, and addressing the 10<sup>-5</sup> risk for the "groundwater to indoor air" scenario. Furthermore, if contaminant concentrations consistently increase, additional work may be required to identify the source of this contamination. On the otherhand, if groundwater contaminant concentrations attenuate significantly through this sampling period, down to human health protective levels, no additional risk assessment will be required, and the site may be considered for closure.

The next quarterly groundwater monitoring report is due to this office in August 1996. If you have any questions or comments, please contact me at (510) 567-6763.

Sincerely,

Juliet Shin

Senior Hazardous Materials Specialist

cc: Acting Chief-File

1301 K STREET N.W. SUITE 600, EAST TOWER WASHINGTON, D.C. 20005

-643 (202) 408-6460-FACSIMILE (202) 408-6399

CHICAGO LOS ANGELES NEW YORK SAN FRANCISCO ST. LOUIS

> John S. Hahn (202) 408-6430 June 11, 1996

#### VIA FEDERAL EXPRESS

Ms. Juliet Shin
Hazardous Materials Specialist
Alameda County Department of
Environmental Health
80 Swan Way, Room 200
Oakland, California 94621

Re: STID 3856; 1055 Eastshore Highway, Albany, CA

Dear Ms. Shin:

I am writing in response to your May 17, 1996 letter concerning AllWest's risk evaluation for 1055 Eastshore Highway. Upon further review of the ASTM RBCA procedure and interim guidance issued by the Regional Water Quality Control Board, we understand why some of the values contained in AllWest's report were incorrect. We continue to believe, however, that the benzene concentration in groundwater poses no appreciable risk to site occupants.

Although benzene concentrations in MW-2 have exceeded the threshold value for groundwater vapor intrusion to a building, they have not exceeded the threshold for volatilization to outdoor air. Given the distance MW-2 is from the building (approximately 15 feet), we believe the latter threshold is the more appropriate benchmark for the site. The tank and most of the contaminated soil were removed nearly four years ago, and the groundwater flow consistently has been away from the building. Therefore, we do not believe that groundwater beneath the building is likely to have elevated levels of contaminants as a result of the former tank.

6/19/96 Dire to the anamolous rise in g.w. contaminant consumt restains in well the 2, which coincides w/ a significant drawate in depth to water, this office well reported that monitoring contains to observe any fluctuate that monitoring contains to observe any fluctuation which repeting by devolutions is their another rund of sampling by devolutions is should use the montage concentrations on the lindon and should use the montage concentrations and the lindon and should use the montage concentrations and the lindon and should use the montage concentrations

PROTECTION

They have the option of waiting to do RA until they obsuve what concentrations do in wext year.

Ms. Juliet Shin June 11, 1996 Page 2

You also requested that we discuss the increased levels of groundwater contamination detected during last quarter's monitoring. We are reviewing the data from the first quarter of 1996 and have requested that AllWest collect this quarter's samples for analysis. Given the length of time the tank has been gone and the amount of excavation we have done, we do not believe the recent rise in contaminant levels is a result of the former tank. Once we have the new data, we will evaluate further whether the first quarter's results may be indicative of an offsite source.

Please call me if you have any questions or comments concerning the risk evaluation and groundwater sampling.

Sincerelv

John S. Hahn

cc: John Frank

Marc Cunningham

8049950



May 17, 1996

DEPARTMENT OF ENVIRONMENTAL HEALTH 1131 Harbor Bay Parkway Alameda, CA 94502-6577 (510) 567-6777

Mr. John S. Hahn Sonnenschein Nath & Rosenthal 1301 K. Street N.W. Suite 600, East Tower Washington, D.C. 20005

STID 3856

Re: Risk Evaluation of Vapor Impact for 1055 Eastshore Highway, Albany, CA

Dear Mr. Hahn,

This office has reviewed over AllWest's April 16, 1996 Risk Evaluation of Vapor Impact Report. The Tier 1 ASTM RBCA benzene threshold values given in the report are not correct. The correct benzene threshold values, which is multiplied by a factor of 0.29 to account for the California toxicity value of 0.1, for a 10<sup>-5</sup> risk in a commercial/industrial area are:

- o Groundwater Volatilization to Outdoor Air 53.4ppm = 53,400ppb
- o Groundwater Vapor Intrusion to Building 0.214ppm =214ppb

As you will note, contaminant concentrations identified in groundwater samples collected from Well MW-2 have exceeded the above 214ppb threshold value. This issue was not addressed in AllWest's report. Therefore, this office is requesting that you submit a revised Risk Evaluation addressing any concerns associated with the above threshold values. Additionally, please include in the Risk Evaluation report some discussion on why the levels of TPHg and benzene increased so significantly in the last monitoring event. This report is due to this office within 45 days of the date of this letter.

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

Sincerely,

Juliet Shin

Senior Hazardous Materials Specialist

cc: Long Ching, AllWest Environmental, One Sutter Street, Ste 600, S.F., CA 94104

Acting Chief-File

1301 K STREET N.W. SUITE 600. EAST TOWER

WASHINGTON, D.C. 20005

(202) 408-6400 FACSIMILE. (202) 408-6399

CHICAGO LOS ANGELES NEW YORK SAN FRANCISCO ST. LOUIS

March 15, 1996

John S. Hahn (202) 408-6430

#### VIA FEDERAL EXPRESS

Ms. Juliet Shin Hazardous Materials Specialist Alameda County Department of Environmental Health 1131 Harbor Bay Parkway, #250 Alameda, CA 94502-6577

STID 3856; 1055 Eastshore Highway, Albany, CA

Dear Ms. Shin:

In your February 1, 1996 letter, you requested that within 45 days we evaluate the risk of gasoline vapors migrating into the building from the groundwater at MW-2. Our consultant AllWest is preparing such an evaluation, using soil and groundwater data collected at the site to date, along with published volatilization rates. AllWest collected the most recent round of quarterly groundwater samples earlier this month and is awaiting the laboratory results. We would like to have AllWest include the most recent groundwater results in its evaluation, and therefore we request an extension until April 5, 1995 to submit the evaluation.

Please let me know if such a schedule is acceptable.

Sincerely,

John S. Hahn

cc: John Frank

Marc Cunningham

8045640

RAFAT A. SHAHID, Assistant Agency Director

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

February 1, 1996

Mr. John S. Hahn Sonnenschein Nath & Rosenthal 1301 K Street N.W. Suite 600, East Tower Washington, D.C. 20005

STID 3856

Re: Investigations at 1055 Eastshore Highway, Albany, California

Dear Mr. Hahn,

This office has reviewed All West's Soil Remediation Report, dated January 17, 1996, for the above site. It appears that the bulk of soil contamination potentially posing a future threat to human health or groundwater has been removed, based on the following: 1) soil sample results from the recent excavation; 2) the Tier 1 values given in the American Society for Testing and Materials' Risk-Based Corrective Action guidelines (ASTM RBCA), using 10<sup>-5</sup> risk for a commerical/industrial scenario; and 3) information from various other agency resources and guidelines.

However, quarterly groundwater monitoring of all four monitoring wells, and corresponding gradient determinations, should resume at the site, based on the elevated contaminant levels observed in Well MW-2, the fluctuating gradient that varies from southeast to southwest, and the site's proximity to the Bay. Per our case files, the last documented quarterly groundwater sampling event at the site was conducted on June 27, 1995. Therefore, two subsequent quarterly sampling events should have been conducted at the site to date; however, no corresponding quarterly reports were submitted to this office. This office is requesting that the next round of quarterly sampling be conducted, and that the corresponding monitoring report, and any other reports that have not yet been submitted to this office, be submitted within 45 days of the date of this letter.

Lastly, this office is requesting that you present a risk assessment evaluation/discussion to this office that would address the potential human health impact of vapors that could potentially be emanating from the contaminant concentrations observed in Well MW-2 and infiltrating the adjacent building. Per the attached Interim Guidelines from the Regional Water Quality Control Board, the employment of ASTM RBCA is suggested to assist in this task. Standardly, a risk of 10<sup>-5</sup> is used for commercial/industrial scenarios. Please submit the risk evaluation to this office within 45 days of the date of this letter. This information may be incorporated into the next quarterly groundwater monitoring report.

Mr. John S. Hahn

Re: 1055 Eastshore Hwy.

February 1, 1996

Page 2 of 2

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

Sincerely,

Juliet Shin

Senior Hazardous Materials Specialist

#### **ATTACHMENT**

Occ:

Keith Craig

AllWest Environmental, Inc. One Sutter St., Ste 600 San Francisco, CA 94104

Acting Chief-File

# ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY

DAVID J. KEARS, Agency Director



RAFAT A. SHAHID, Director

CC4586

Alameda County
Environmental Protection Division
1131 Harbor Bay Parkway, Room 250
Alameda CA 94502-6577

August 21, 1995

Mr. John S. Hahn Sonnenschein Nath & Rosenthal 1301 K Street N.W. Suite 600, East Tower Washington, D.C. 20005

STID 3856

Re: Investigations at 1055 Eastshore Highway, Albany, CA

Dear Mr. Hahn,

This office has received and reviewed All West's Groundwater Monitoring Well Installation and Sampling Report, dated August 9, 1995, for the above site. Please be reminded that, per Article 5 Title 23 California Code of Regulations, quarterly groundwater monitoring and groundwater gradient determinations should continue at the site for all the on-site monitoring wells. The next quarterly sampling event should be conducted in September 1995, and a corresponding quarterly report should be submitted to this office within 45 days after sampling activities.

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

Sincerely,

Juliet Shin

Senior Hazardous Materials Specialist

cc: Long Ching

AllWest Environmental, Inc. One Sutter Street, Ste 600 San Francisco, CA 94104

Acting Chief-File

DAVID J. KEARS, Agency Director

RAFAT A. SHAHID, Assistant Agency Director

March 22, 1995

Mr. John S. Hahn Sonnenschein Nath & Rosenthal 1301 K Street N.W. Suite 600, East Tower Washington, D.C. 20005 ALAMEDA COUNTY CC 430-4510
DEPT. OF ENVIRONMENTAL HEALTH
ENVIRONMENTAL PROTECTION DIVISION
1131 HARBOR BAY PKWY., RM.250
ALAMEDA, CAL. 94502-6577

STID 3856

Re: Work plan for investigations at 1055 Eastshore Highway, Albany, California

Dear Mr. Hahn,

This office has reviewed All West's work plan, dated March 10, 1995, for the installation of an additional well at the above site. This work plan is acceptable to this office with the following reminders:

- o You are currently delinquent in conducting quarterly ground water monitoring at the above site. Therefore, ground water samples will be required to be collected from all site wells in this next phase of work.
- o Soil samples shall be collected from the boring at 5-foot intervals, at changes in lithology, and at the soil/water interface. Soil types shall be logged using an established classification method (such as the Unified Soil Classification System).
- o A minimum of one soil sample shall be taken to a certified laboratory for analysis.
- o The newly installed well shall be surveyed to the same benchmark as the other site wells. Water level measurements shall be collected from all the wells in this next phase of work and a corresponding elevation contour map should be prepared.

Field work shall commence within 60 days of the date of this letter. A report documenting the work shall be submitted within 45 days after completing field activities.

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

Mr. John Hahn

Re: 1055 Eastshore Hwy.

March 22, 1995 Page 2 of 2

Sincerely,

Juliet Shin

Senior Hazardous Materials Specialist

cc: Long Ching

AllWest Environmental, Inc. One Sutter Street, Suite 600 San Francisco, CA 94104

File

# HEALTH CARE SERVICES

AGENCY DAVID J. KEARS, Agency Director

RAFAT A. SHAHID, Assistant Agency Director

January 31, 1995

Mr. John S. Hahn Sonnenschein Nath & Rosenthal 1301 K Street N.W. Suite 600, East Tower Washington, D.C. 20005 ALAMEDA COUNTY CC 430-4510
DEPT. OF ENVIRONMENTAL HEALTH
ENVIRONMENTAL PROTECTION DIVISION
1131 HARBOR BAY PKWY., RM.250
ALAMEDA, CAL. 94502-6577

STID 3856

Re: Work plan for overexcavation at 1055 Eastshore Highway, Albany, California

Dear Mr. Hahn,

This office has reviewed All West's work plan, dated January 13, 1995, addressing overexcavation in the area of former soil boring SB-2 at the above site. The area surrounding SB-2 is being proposed for overexcavation based on the fact that 2,000 parts per million (ppm) of Total Petroleum Hydrocarbons as gasoline (TPHg) was identified at 5-feet below ground surface (bgs) in this boring in 1994.

Although overexcavation of SB-2 is acceptable to this office, there appears to be another area of residual soil contamination at the site that may pose a comparable threat to ground water as the contamination observed in SB-2. This area exists around the former tank pit excavation. The tank pit was overexcavated in 1992 and samples TS-2, TE-2, and TW-2 were collected from the south, east, and west sidewalls of this overexcavation at 10-feet below ground surface (bgs). Analysis of these samples identified 1,600 ppm TPHg along the east wall, 830 ppm TPHg along the south wall, and 150 ppm TPHg along the west wall.

If overexcavation of SB-2 has been proposed to prevent future impacts to ground water from leaching of the contaminated soil, it would appear prudent to also address source removal of the residual soil contamination observed in the tank pit overexcavation. If this residual soil contamination is not addressed in this next phase of work, and there is data to indicate that this soil is significantly impacting ground water quality, then remediation of this soil will need to be addressed.

The ground water flow direction was estimated to be towards the south and southeast in the last ground water sampling event. However, there are currently no monitoring wells located downgradient (south/southeast) of the former tank pit or former boring SB-2, where residual contamination was observed to be present. Based on the estimated flow direction and the elevated levels of soil contamination observed in SB-2, which is also located downgradient of the former tank pit, it appears likely

John S. Hahn Re: 1055 Eastshore Hwy. January 31, 1995 Page 2 of 2

that the ground water contaminant plume is migrating to the south/southeast. Therefore, an additional well should be installed in this direction to fully characterize the ground water contaminant plume. Furthermore, this additional well would be useful in establishing better triangulation for more accurate ground water gradient determinations. Currently, wells MW-2 and MW-1 do not appear to be located far enough apart to establish the desired triangulation with Well MW-3. A work plan, addressing the installation of an additional well, shall be submitted to this office within 45 days of the date of this letter.

Per Article 5 Title 23 California Code of Regulations, quarterly ground water monitoring shall continue at the site. Per the County's October 1994 letter to your office, future quarterly ground water monitoring reports shall include potentiometric maps, showing elevation contours, and a figure superimposing the locations of the recently installed borings and wells over the former tank pit location and tank pit sampling points. Additionally, all future work plans and reports shall include a cover letter, signed by the Responsible Party, acknowledging review and concurrence with the report(s). Furthermore, all future work plans shall be stamped by the seal of a Registered-Geologist, Engineering-Geologist, or Civil Engineer.

Lastly, according to our files, no Unauthorized Release/Leak Report (ULR) Form was submitted to this office for the site. a ULR form was completed in the past for this site, please submit a copy to this office. If a ULR form was never submitted for this site, please complete the attached form and submit it to this office within 30 days of the date of this letter.

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

Juliet Shin

Senior Hazardous Materials Specialist

ATTACHMENT

Long Ching cc:

AllWest

One Sutter St., Ste 600 San Francisco, CA 94104

Edgar Howell



HAZITAT 95 JAH 18 AH 8: 18

AllWest Environmental, Inc.

Specialists in Environmental Due Diligence and Remedial Services

One Sutter Street, Suite 600 San Francisco, Ca 94104 Tel 415.391.2510 Fax 415.391.2008

January 13, 1995

Ms. Juliet Shin Senior Hazardous Materials Specialist Alameda County Department of Environmental Health 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577

Subject:

1055 Eastshore Highway, Albany, California

AllWest Project No. 94265.23

Dear Ms. Shin:

In response to your letter of October 31, 1994 concerning AllWest's Preliminary Site Assessment at the above-referenced site, I am submitting this summary/letter work plan on behalf of Amfac Distribution Corporation (ADC) outlining our final approach/proposal for soil remediation.

ADC plans to excavate contaminated soil at and surrounding SB-2. To permit contractors to provide firm bids on the excavation, the volume of contaminated soil will be determined preliminarily by completing hydropunch borings in concentric circles beginning several feet from SB-2. Shortly thereafter, soil excavation will begin at SB-2 and continue outward until all apparently contaminated contiguous soil has been removed. To minimize interference with access to the facility, the excavation will be promptly backfilled based on the initial hydropunch results and use of a field screening device. Confirmatory samples will be collected and analyzed at a certified analytical laboratory for total petroleum hydrocarbons as gasoline (TPH-g) and benzene, toluene, ethylbenzene, and xylenes (BTEX).

Excavated soil will be temporarily stockpiled on site. The stockpile of all apparently contaminated soil will be placed on 10-mil or thicker plastic sheets and covered with the same type of plastic sheets daily. A containment berm will be constructed around the stockpile area to prevent surface water run-on and runoff. Stockpile characterization samples will be taken to determine the disposal method and facility. The type of analysis and the frequency of sampling will be determined by the prospective disposal facility. However, a minimum of one composite sample for every 20 cubic yard will be collected and analyzed for TPH-g and BTEX. At the completion of the remedial work, the stockpiled soil will be transported to a designated disposal facility by licensed hazardous material transporter with manifests. The soil stockpile will not remain on site for more than 90 days.

To ensure the quality of the proposed work, a quality assurance and quality control (QA/QC) program will be implemented. The sample QA/AC program will consist of the following: 1) one trip blank sample for every shipment to the laboratory; 2) one duplicate sample for every 20 samples collected; and 3) one split sample to a different laboratory for every 50 samples collected. To prevent cross contamination, all sampling equipment will be thoroughly washed in a non-phosphate detergent solution and double-rinsed with clean potable water and deionized water before and after each sampling event. All field instruments will be shop calibrated prior to the commencement of the project and field calibrated daily throughout the project duration. All critical phases of the work will be documented by photographs.

The quarterly groundwater monitoring recommended by AllWest will be initiated following approval of the proposed soil remediation. As requested in your letter, quarterly monitoring reports will include a potentiometric map and a figure showing the locations of the tank excavation, tank pit samples, and soil borings.

If you have any questions concerning the proposed work, please call me at (415) 391-2510.

Sincerely yours,

AllWest Environmental, Inc.

Long Ching, P.E.

Senior Project Manager

LC/bms

cc: Mr. John Frank, JMB

1301 K STREET N.W.

CHICAGO SUITE 600, EAST TOWER
LOS ANGELES WASHINGTON, D.C. 20005
NEW YORK

(202) 408-6400 FACSIMILE (202) 408-6399

John S. Hahn (202) 408-6430

December 6, 1994

Spoken to Mr. Halm.
Explained that a more
destailed w.p. needs
to be submitted by
for submitted lay
for consistent

#### VIA FEDERAL EXPRESS

SAN FRANCISCO ST LOUIS

Ms. Juliet Shin
Hazardous Materials Specialist
Alameda County Department of
Environmental Health
80 Swan Way, Room 200
Oakland, California 94621

Re: STID 3856; 1055 Eastshore Highway, Albany, CA

Dear Ms. Shin:

In response to your letter of October 31, 1994 concerning AllWest's Preliminary Site Assessment at the above-referenced site, I am submitting this summary/letter work plan on behalf of Amfac Distribution Corporation ("ADC") outlining our final approach/proposal for soil remediation.

ADC plans to excavate contaminated soil at and surrounding SB-2. To permit contractors to provide firm bids on the excavation, the volume of contaminated soil will be determined preliminarily by completing hydropunch borings in concentric circles beginning several feet from SB-2. Shortly thereafter, soil excavation will begin at SB-2 and continue outward until all apparently contaminated contiguous soil has been removed. To minimize interference with access to the facility, the excavation will be promptly backfilled based on the initial hydropunch results and use of a field screening device. Confirmatory samples will be collected and analyzed at a certified analytical laboratory for total petroleum hydrocarbons as gasoline ("TPHg") and benzene, toluene, ethylbenzene, and xylenes ("BTEX").

The quarterly groundwater monitoring recommended by AllWest will be initiated following approval of the proposed soil remediation. As requested in your letter, quarterly monitoring reports will include a potentiometric map and a figure showing the locations of the tank excavation, tank pit samples, and soil borings.

Ms. Juliet Shin Page 2 December 6, 1994

If you have any questions concerning the proposed work, please call me.

Very truly yours,

John S. Hahn

cc: John Frank

Mark Cunningham

George E. Lindsay, Jr.

SAFAT A. SHAHID, Assistant Agency Director

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

October 31, 1994

DAVID J. KEARS, Agency Director

Mr. John S. Hahn Sonnenschein Nath & Rosenthal 1301 K Street N.W. Suite 600, East Tower Washington, D.C. 20005

STID 3856

Investigations at 1055 Eastshore Hwy., Albany, California Re:

Dear Mr. Hahn,

This office has reviewed All West Environmental, Inc.'s (All West) Preliminary Site Assessment, dated September 19, 1994, for the above site. Soil samples collected from the recently placed borings, surrounding the former tank pit, identified up to 2,000 parts per million (ppm) Total Petroleum Hydrocarbons as gasoline (TPHg) and 5.9 ppm benzene. According to the above report, All West anticipates that the extent of the soil contamination is limited and has proposed to further excavate some of this soil contamination. Specifically, All West has proposed to excavate all soil contamination exceeding 100 ppm using a field screening device, such as a photoionization detector. However, 100 ppm is not an established cleanup criteria. If soil excavation is conducted, attempts should be made to excavate out all contaminated soil to the extent feasible, unless a cleanup level is established through the preparation of a site-specific risk assessment.

A summary/letter work plan, outlining your final approach/proposal for soil remediation, shall be submitted to this office for our review prior to implementing the work. Please be reminded that if excavation is conducted, confirmatory soil samples should be collected and analyzed at a certified analytical laboratory.

Ground water samples collected from the three newly installed wells identified up to 330 parts per billion (ppb) TPHg and 130 ppb benzene. Per the Regional Water Quality Control Board's guidelines and Article 5 Title 23 California Code of Regulations, quarterly ground water monitoring and reporting are required to continue at the site. If the observed levels remain consistent or increase over time, further delineation of the ground water contaminant plume may be required, per Article 11 Title 23 California Code of Regulations.

Mr. John S. Hahn

Re: 1055 Eastshore Hwy.

October 31, 1994

Page 2 of 2

Lastly, please submit information on the datum point used for surveying the monitoring wells. Additionally, in future quarterly ground water reports, please include a potentiometric map and a figure superimposing the locations of the recently installed borings and wells over the former tank pit location and tank pit sampling points.

If you have any questions or comments, please contact me at (510) 567-6700.

Sincerely,

Juliet Shin

Senior Hazardous Materials Specialist

cc: Anibal Mata-Sol

All West Environmental, Inc. One Sutter Street, Ste 600 San Francisco, CA 94104

Edgar Howell

printed: 08/22/94

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

AGENCY #:		SUBSTANCE: 8006619
	Warehouse Distribution 1055 Eastshore Highway	DATE REPORTED: 09/09/92 DATE CONFIRMED: 09/09/92 MULTIPLE RPs: N
	SITE STATUS	
CASE TYPE: RP SEARCH:		EMERGENCY RESP: DATE COMPLETED:

PRELIMINARY ASMNT: DATE UNDERWAY: DATE COMPLETED: REM INVESTIGATION: DATE UNDERWAY: DATE COMPLETED: REMEDIAL ACTION: DATE UNDERWAY: DATE COMPLETED: POST REMED ACT MON: DATE UNDERWAY: DATE COMPLETED:

ENFORCEMENT ACTION TYPE: 1 DATE ENFORCEMENT ACTION TAKEN:

LUFT FIELD MANUAL CONSID: 2SCA

CASE CLOSED:

DATE CASE CLOSED:

DATE EXCAVATION STARTED: REMEDIAL ACTIONS TAKEN:

## RESPONSIBLE PARTY INFORMATION

RP#1-CONTACT NAME: Gary Farthing

COMPANY NAME: Warehouse Distribution ADDRESS: 1055 Eastshore Hwy. CITY/STATE: Albany, C A 94706

INSPECTOR VERIFICATION:					
NAME		SIGNATURE		<del></del>	DATE
Name/Address	S Changes Only	DATA ENTRY	INPUT:	Case	Progress Changes
ANNPGMS	LOP	DATE		LOP _	DATE

mail was returned need a good address (b) RPs shall take corrective action in compliance with:

#### Water Code

- o all applicable water quality control plans
- o " " waste discharge requirements

CH. 6.7 HSC

CH. 16, 23CCR

etc.

#### Section 2722 Scope of corrective action

- (b) RP shall perform interim remedial actions as necessary to abate or correct the actual or potential effects of an unauthorized release, which includes:
  - o FP removal
  - o enhanced bio
  - o ED
  - o ET
  - o Vapor extraction
  - o pump and treat GW to treat dissloved phase
- (c) RP shall submit a work plan for "corrective action"
- (d) Work plan to include proposed actions <u>and</u> proposed schedule for their completion. RP shall modify work plan at the direction of local agency if necessary

Fin735 07/08/94

#### WATER RESOURCES CONTROL BOARD LOCAL OVERSIGHT PROGRAM AGENCY: COUNTY OF ALAMEDA Incorrect Addresses Report

Report #2

Please Correct the Responsible Party Addresses Listed Below:

SITE: 3714 DEVI OIL CO

MAJOR BRAND GAS INC 2252 MORELLO AVE PLEASANT HILL, CA 94523-

SHELL OIL COMPANY DAN KIRK PO BOX 5278 CONCORD, CA 94520-

SITE: 3793 ARCO AM/PM #02169

JOHN STREICH WELLS FARGO BANK TRUSTEES PO BOX 2485 LOS ANGELES, CA 90051

MICHAEL WHELAND ARCO PRODUCTS COMPANY SH PO BOX 5811 SAN MATEO, CA 94402

SITE: 3856 WAREHOUSE DISTRIBUTION

WAREHOUSE DISTRIBUTION GARY FARTHING 1055 EASTSHORE HWY ALBANY, CA 94706-

laft mersagy felm

SITE: 3960 BP OIL CO NO 11117

ARGONAUT FINANCIAL SERVICES JIM GIVENS ONE EASTMONT MALL OAKLAND, CA 94605-

BP OIL COMPANY SCOTT HOOTON 16400 CENTER ST S STE 301 Laff TUKWILA, WA 98188-

nutrugi for BP 8/10
295 Southwest 41st St. Ste N
Renton, WA 98055 505

SITK: 4092 PACIFIC BELL

PACIFIC BELL DUANE WALLACE 2600 CAMINO RAMON. SAN RAMON, CA 94583-

SITE: 4236 PARKSIDE COMMONS APARTMENTS

SAN LEANDRO ADVISORS A CA LIMITED PARTNERSHIP 300 GRAND AVE OAKLAND, CA 94610-

FIRST NATIONWIDE BANK DANIEL HERNANDEZ 33 MONTGOMERY 7TH FL SAN FRANCISCO, CA 94105-

SITE: 4434 PACIFIC STEEL & SUPPLY

GRUPE STORAGE INVESTORS NO 5 ROBERT MORAN 1291 W MARCH LANE 200A STOCKTON, CA 95207-

PACIFIC STELL AND COMPANY ROBERT STRAUCH PO BOX 1548 SAN LEANDRO, CA 94577-

#### WATER RESOURCES CONTROL BOARD DIVISION OF WATER QUALITY - UST CLEANUP PROGRAM SITE SPECIFIC QUARTERLY REPORT FOR QUARTER BEGINNING 04/01/94

AGENCY # : 10000 SOURCE OF FUNDS: F

StID : 1450

SITE NAME: Eastshore Lines, Inc.

ADDRESS : 2400 Adeline St

CITY/ZIP : Oakland

94607

►DATE REPORTED : 06/14/94

SUBSTANCE: 8006619

DATE CONFIRMED:

MULTIPLE RPs : N

SITE STATUS

CONTRACT STATUS: > PRIOR.CODE: CASE-TYPE:

**EMERGENCY RESP:** 

DATE COMPLETED: 6-14-94

PRELIMINARY ASMNT: REM INVESTIGATION:

DATE UNDERWAY: DATE UNDERWAY: DATE COMPLETED: DATE COMPLETED:

REMEDIAL ACTION:

DATE UNDERWAY:

DATE COMPLETED:

POST REMED ACT MON:

DATE UNDERWAY:

DATE COMPLETED:

MÉNFORCEMENT ACTION TYPE: 1

LUFT FIELD MANUAL CONSID:

CASE CLOSED:

DATE EXCAVATION STARTED:

DATE ENFORCEMENT ACTION TAKEN: 06/14/94

DATE CASE CLOSED: REMEDIAL ACTIONS TAKEN:

StID: 1450

RP SEARCH:

RESPONSIBLE PARTY INFORMATION

PRP#1-CONTACT NAME: William Billings

COMPANY NAME: Sequoia Stages Inc.

ADDRESS: Po Box 77121

CITY/STATE: San Francisco C A 94107

7/13/94

genrefer,

Please fill out missing fields ASAP and meturn to me

P.S. Circled fields missing

94 FEB - 3 PM 12: 17

1301 K STREET N.W. SUITE 600, EAST TOWER WASHINGTON, D.C. 20005

January 28, 1994

(202) 408-6400 FACSIMILE (202) 408-6399

John S. Hahn (202) 408-6430

Ms. Juliet Shin
Hazardous Materials Specialist
Alameda County Department of
Environmental Health
80 Swan Way, Room 200
Oakland, California 94621

Re: STID 3856; 1055 Eastshore Highway, Albany, CA

Dear Ms. Shin:

CHICAGO

NEW YORK SAN FRANCISCO ST. LOUIS

LOS ANGELES

Despite diligent efforts, we have not yet been able to enter into an agreement with Southern Pacific for access to complete the investigation at this site. Southern Pacific has promised to send us a draft access agreement within the next 10 days, and as soon as we receive it we will promptly attempt to resolve any issues. Accordingly we would appreciate your indulgence with respect to the schedule. I will notify you promptly if it appears for any reason that we cannot reach an agreement. In the meantime please call if you have any question.

Sincerely yours,

John S. Hahn

JSH/bqj

cc: Anibal Mata-Sol

John Frank

#### SONNENSCHEIN NATH & ROSENTHAL 1301 K Street, N.W. Washington, DC 20005

Los Angeles New York San Francisco St. Louis Washington, D.C. (202) 408-6400 TELEX 25-3526 FACSIMILE (202) 408-6399

#### TELECOPIER TRANSMITTAL SHEET

January 28, 1994

PLEASE DELIVER THE FOLLOWING PAGES TO:

NAME:

Juliet Shin

FTRM:

Alameda County - Department of

Environmental Health

PHONE:

(510) 271-4530 (520) 560 4757

FAX #:

(510) 569-4757

See attached sheet for multiple recipients.

FROM:

John S. Hahn

CLIENT:

30106000-0314

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MESSAGE:

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# 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

December 21, 1993

Mr. John Hahn Sonnenschein Nath & Rosenthal 1301 K Street N.W. Suite 600, East Tower Washington, D.C. 20005

STID 3856

Re: Work plan for 1055 Eastshore Hwy., Albany, CA

Dear Mr. Hahn,

This office has received your letter, dated December 17, 1993, regarding the work plan for the above site. The soil sample(s) that are to be collected from the north side of the tank pit, with the slant boring, must be analyzed at a certified laboratory for the contaminant constituents of concern. The results from a Photoionization Detector (PID) are not considered to be very accurate and may not be used as a final step in identifying contaminated soil.

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

Sincerely,

Juliet Shin

Hazardous Materials Specialist

cc: John Frank

UST Program Mgr.
JMB Properties, Inc.

900 North Michigan Ave., Ste 1400

Chicago, Ill 60611

Anibal Mata-Sol

AllWest Environmental, Inc. One Sutter St., Ste 600

San Francisco, CA 94104

Edgar Howell-File(JS)

#### SONNENSCHEIN NATH & ROSENTHAL

1301 K STREET N.W. SUITE 600, EAST TOWER WASHINGTON, D.C. 20005

(202) 408-6400 FACSIMILE (202) 408-6399

CHICAGO
LOS ANGELES
NEW YORK
SAN FRANCISCO
ST LOUIS

John S. Hahn (202) 408-6430

December 17, 1993

#### BY FACSIMILE

Ms. Juliet Shin
Hazardous Materials Specialist
Alameda County Department of
Environmental Health
80 Swan Way, Room 200
Oakland, California 94621

Re: STID 3856; 1055 Eastshore Highway, Albany, CA

Dear Ms. Shin:

In response to your letter of December 10, 1993, I have reviewed the matter further with AllWest, ADC's consultant. It appears that the drill rig to be used in the subsurface investigation is capable of advancing soil borings at an angle. Accordingly, we propose that a soil boring be advanced at an angle immediately north of the former tank pit and as close as possible to the building. Soil cuttings will be screened with a Photoionization Detector (PID) at a depth of approximately 5 and 10 feet below the ground surface. If the readings do not exceed 10 ppm, no further investigation will be conducted north of the former tank. If a PID reading exceeds 10 ppm, we will submit the soil sample for laboratory analysis and advise you of the results. I hope this proposal satisfactorily addresses your concern.

AllWest also advises me that we have not yet received access from Southern Pacific Transportation Co., the site owner, to conduct the further investigation. I hope to be able to secure access in negotiations over the next couple of weeks. I would appreciate your approval for ADC to begin field work by

#### SONNENSCHEIN NATH & ROSENTHAL

Ms. Juliet Shin December 17, 1993 Page 2

January 18, 1994. Please let me know if this is satisfactory. I will advise you if we have continuing problems getting access.

Sincerely yours,

John S. Hahn

JSH/bgj

SONNENSCHEIN NATH & ROSENTHAL 1301 K Street, N.W. Washington, DC 20005

Los Angeles New York San Francisco St. Louis Washington, D.C.

(202) 408-6400 TELEX 25-3526 FACSIMILE (202) 408-6399

#### TELECOPIER TRANSMITTAL SHEET

December 17, 1993

PLEASE DELIVER THE FOLLOWING PAGES TO:

NAME:

Juliet Shin

FIRM:

Alameda County - Department of Environmental Health

PHONE:

(510) 271-4530

FAX #:

(510) 569-4757

See attached sheet for multiple recipients. 

FROM:

John S. Hahn

CLIENT:

30106000-0314

TOTAL NUMBER OF PAGES TRANSMITTED, INCLUDING THIS SHEET: 3

MRSSAGE:

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8000106.

# 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

December 10, 1993

John S. Hahn Sonnenschein Nath & Rosenthal 1301 K Street, N.W. Suite 600, East Tower Washington, D.C. 20005

STID 3856

Re: Work plan for investigations at 1055 Eastshore Hwy., Albany, California

Dear Mr. Hahn,

This office received the addendum to All West Environmental's work plan for investigations at the above site. As stated in the November 4, 1993 letter from this office, the work plan is not acceptable to this office unless measures are taken to define the extent of the potential soil contamination to the north of the former tank pit. Although the addendum to the work plan states that the soil to the north of the former tank is clean, some sort of documentation, in the form of laboratory analysis results or possibly Photoionization Detecting monitoring results, is required to confirm this statement. This office is not aware of any such documentation. Please be reminded that per Section 2725, Article 11, Title 23 California Code of Regulations, you are required to fully define the vertical and lateral extent of an unauthorized release.

Therefore, if you cannot present any monitoring results confirming that the soil to the north of the former tank is clean, you will be required to submit an addendum to the proposed work plan, within 30 days of the date of this letter, addressing this concern. Until then, the work plan will not be acceptable to this office.

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

Sincerely,

Juliet Shin

Hazardous Materials Specialist

Mr. John Hahn

Re: 1055 Eastshore Hwy.

December 10, 1993

Page 2 of 2

cc: John Frank

UST Program Mgr.
JMB Properties, Inc.

900 North Michigan Ave., Ste 1400

Chicago, Ill 60611

Anibal Mata-Sol

AllWest Environmental, Inc. One Sutter St., Suite 600 San Francisco, CA 94104

Edgar Howell-File(JS)

Mr. John Hahn

Re: 1055 Eastshore Hwy.

December 10, 1993

Page 2 of 2

John Frank cc:

UST Program Mgr.

JMB Properties, Inc. 900 North Michigan Ave., Ste 1400

Chicago, Ill 60611

Anibal Mata-Sol

AllWest Environmental, Inc. One Sutter St., Suite 600 San Francisco, CA 94104

Edgar Howell-File(JS)

#### SONNENSCHEIN NATH & ROSENTHAL

1301 K STREET N.W.

CHICAGO LOS ANGELES NEW YORK SAN FRANCISCO ST LOUIS SUITE 600, EAST TOWER WASHINGTON, D.C. 20005

(202) 408-6400 FACSIMILE (202) 408-6399

John S. Hahn (202) 408-6430

December 9, 1993

HAZMAT 9: 08

#### VIA FEDERAL EXPRESS

Ms. Juliet Shin
Hazardous Materials Specialist
Alameda County Department of
Environmental Health
80 Swan Way, Room 200
Oakland, California 94621

Re: STID 3856; 1055 Eastshore Highway, Albany, CA

Dear Ms. Shin:

Enclosed is a letter from Allwest which addresses points made in your November 4, 1993 letter concerning the above-referenced site. As we have discussed previously, my firm represents Amfac Distribution Corp. (ADC), a former tenant at the site. I would appreciate your directing future correspondence related to ADC to my attention.

Sincerely yours,

John S. Hahn

cc: John Frank (w/enclosure)



December 3, 1993

Mr. John Hahn

#### AllWest Environmental, Inc.

Specialists in Environmental Due Diligence and Remedial Services

One Sutter Street, Suite 600 San Francisco Ca 94104 Tel 415 391 2510 Fax 415 391 2008

Sonnenschein Nath & Rosenthal 1301 K Street, N.W. Suite 600, East Tower Washington, D.C. 20005

Subject: Addendum to AlWest's Work Plan AllWest Project No. 93070.36

Dear Mr. Hahn.

This letter responds to a letter written by Ms. Juliet Shin of the Alameda County Department of Environmental Health dated November 4, 1993. This letter serves as an addendum to the Work Plan for Preliminary Site Assessment at 1055 Eastshore Highway, Albany, California.

- The proposed groundwater monitoring wells will be screened 10 feet below the soil/groundwater interface, and five feet above. This is normally where AllWest screens monitoring wells unless changes in lithology indicate that a second aquifer could be perforated, or changes in the groundwater table are expected.
- The monitoring wells will be developed 48 after the installation of the wells. Groundwater sampling will occur 24 hours after the wells have been properly developed.

• A typographical error went unnoticed when we submitted the Work Plan. The proposed detection limit for Total Petroleum Hydrocarbons as Gasoline is not 10 parts per million (ppm). Instead, the proposed detection limit should read 1 ppm.

Should you have any question or comments, please do not hesitate to call me or Mr. Long Ching at (415) 391-2510.

Sincerely,

ALLWEST ENVIRONMENTAL

CLI HE [1

Anibal Mata-Sol

Project Geologist

AMS/am

AMS\93070-36.adddendum

# 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

November 4, 1993

Mr. John Frank
UST Program Mgr.
JMB Properties, Inc.
900 North Michigan Ave., Ste 1400
Chicago, Ill 60611

STID 3856

Re: Work plan for investigations at 1055 Eastshore Hwy., Albany, California

Dear Mr. Frank,

This office has received and reviewed All West Environmental's work plan, dated October 27, 1993, for the above site. This work plan is acceptable to this office with the following reminders/additions:

- o It appears that soil investigations along the northern wall of the tank pit, (on the side of the warehouse), has not yet been conducted. You are required to address the extent of soil contamination, if any, in this direction, in addition to defining the extent of soil contamination in the other directions.
- o Please be reminded that the wells should be screened adequately above and below the water table to account for the seasonal fluctuations of the ground water. Standardly, we request that the well be screened upto at least five feet above the water table and down to 10 feet below the water table.
- o Please be reminded that you must wait a minimum of 24 hours, but more preferably 72 hours, after well installation before developing the wells. Additionally, you must wait at least 24 hours after developing the wells before you can sample these wells.
- o The proposed detection limit for TPH as gasoline in soils is too high. The acceptable detection limit is 1 parts per million.

Re: 1055 Eastshore Hwy.

November 4, 1993

Page 2 of 2

Field work shall commence within 60 days of the date of this letter. It is the understanding of this office that the due dates for subsequent report preparation and submittal will comply with the schedule given in the work plan.

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

Sincerely,

Juliet Shin

Hazardous Materials Specialist

cc: John S. Hahn

Sonnenschein Nath & Rosenthal

1301 K Street N.W. Suite 600, East Tower Washington, D.C. 20005

Edgar Howell-File(JS)

#### SONNENSCHEIN NATH & ROSENTHAL

1301 K STREET NW SUITE 600, EAST TOWER WASHINGTON, DC. 20005

CHICAGO
LOS ANGELES
NEW YORK
SAN FRANCISCO
ST LOUIS

(202) 408-6400 FACSIMILE (202) 408-6399

John S. Hahn (202) 408-6430

September 20, 1993

#### VIA FEDERAL EXPRESS

Ms. Juliet Shin
Hazardous Materials Specialist
Alameda County Department of
Environmental Health
80 Swan Way, Room 200
Oakland, California 94621

Re: STID 3856; 1055 Eastshore Highway, Albany, CA

Dear Ms. Shin:

This will confirm our telephone conference on September 13 in which you agreed that Amfac Distribution Corp. shall have until November 1 to submit a proposal for a Preliminary Site Assessment as called for in your letter of July 16, 1993 to Mr. John Frank. We appreciate your accommodating us with this extension.

As I indicated on the phone, I will make inquiry concerning the identity of any other PRPs and will so advise you if I learn anything. In the meantime, please note that Mr. Frank and I represent Amfac Distribution Corp., a former tenant at the site.

Sincerely yours,

John S. Hahn

JSH/bgj

cc: John Frank

8005641.

# 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

July 26, 1993

Mr. John Frank
UST Program Manager
JMB Properties, Inc.
900 North Michigan Ave., Ste 1400
Chicago, Ill 60611

STID 3856

Re: 1055 Eastshore Hwy.

Dear Mr. Frank,

Here is a copy of the Regional Water Quality Control Board's Appendix A, that was mistakenly not submitted with the previous letter. If you have any questions or comments, please contact me at (510) 271-4530.

Sincerely

Juliet Shin

Hazardous Materials Specialist

# 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

July 16, 1993

Mr. John Frank UST Program Manager JMB Properties, Inc. 900 North Michigan Ave., Ste 1400 Chicago, Illinois 60611

STID 3856

Re: Investigations at 1055 Eastshore Hwy., Albany, California

Dear Mr. Frank,

On September 2, 1992, a 550-gallon gasoline underground storage tank and associated piping was removed from the above site. Two soil samples, one from beneath each end of the tank, and one ground water sample were collected from the tank pit and analyzed for Total Petroleum Hydrocarbons as gasoline (TPHg) and benzene, toluene, ethylbenzene, and xylenes (BTEX). Analysis of the samples identified up to 120 ppb TPHg in the soil and 93,000 ppb TPHg and 1,500 ppb benzene in the ground water.

On September 30, 1992, the tank pit was over-excavated in the westerly and southerly directions. Three additional soil samples were collected from the sidewalls to determine whether the excavation was effective in removing all the contaminated soil. Analysis of these samples identified TPHg and BTEX contamination in all three of the soil samples, with the highest readings being identified from the south wall at 1,600 ppm TPHg and 7.5 ppm benzene.

Guidelines established by the California Regional Water Quality Control Board (RWQCB) requires that a soil and ground water investigation be conducted when there is evidence to indicate that a release to ground water has occurred from the underground storage tank.

You are required to conduct a **Preliminary Site Assessment (PSA)** to determine the lateral and vertical extent and severity of latent soil and ground water contamination which may have resulted from the release at the site. The information gathered by the PSA will be used to determine an appropriate course of action to remediate the site, if deemed necessary. The PSA must be conducted in accordance with the RWQCB's <u>Staff Recommendations for the Initial Evaluation and Investigation of Underground Tanks</u>, the State Water Board's LUFT Manual, and be consistent with requirements set forth in Article 11 of Title 23, California Code of Regulations. The major elements of such an investigation

Re: 1055 Eastshore Hwy.

July 16, 1993 Page 2 of 4

are summarized in the attched Appendix A. The major elements of the guidelines include, but are not limited to, the following:

- o At least one ground water monitoring well must be installed within 10 feet of the observed soil contamination, oriented in the confirmed downgradient direction relative to ground water flow. In the absence of data identifying the confirmed downgradient direction, a minimum of three wells will be required to verify gradient direction. During the installation of these wells, soil samples are to be collected at five-foot-depth intervals and any significant changes in lithology.
- Subsequent to the installation of the monitoring wells, these wells must be surveyed to an established benchmark, with an accuracy of 0.01 foot. Ground water samples are to be collected and analyzed quarterly, and water level measurements shall be collected monthly for the first three months, and quarterly thereafter. If water level measurements indicate that ground water flow directions vary greatly at the site, then you will be required to continue monthly water level measurements until the ground water gradient behavior is known. Both soil and ground water samples must be analyzed for the appropriate fuel contaminants listed in Table 2 of the RWQCB's Staff Recommendations for the Initial Evaluation and Investigation of Underground Tanks.

This Department will oversee the assessment and remediation of your site. Our oversight will include the review of and comment on work proposals and technical guidance on appropriate investigative approaches and monitoring schedules. The issuance of well drilling permits, however, will be through the Alameda County Flood Control and Water Conservation District, Zone 7, in Pleasanton. The RWQCB may choose to take over as lead agency if it is determined, following the completion of the initial assessment, that there has been a substantial impact on ground water.

The PSA proposal is due within 60 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 quarterly until this site qualifies for final RWQCB "sign-off". Such quarterly reports are due the first day of the second month of each subsequent quarter.

Re: 1055 Eastshore Hwy.

July 16, 1993 Page 3 of 4

The referenced inital and quarterly reports must describe the status of the investigation and must include, among others, the following elements:

- o Details and results of all work performed during the designated period of time: records of field observations and data, boring and well construction logs, water level data, chain-of-custody forms, laboratory results for all samples collected and analyzed, tabulations of free prodcut thicknesses and dissolved fractions, etc.
- o Status of ground water contamination characterization.
- o Interpretations of results: water level contour maps showing gradients, free and dissolved product, plume definition maps for each target component, geologic cross sections, etc.
- Recommendations or plans for additional investigative work or remediation.

Please be advised that this is a formal request for a work plan pursuant to Section 2722 (c)(d) of Title 23 California Code of Regulations. Any extensions of the stated deadlines, or modifications of the required tasks, must be confirmed in writing by either this agency or RWQCB.

Please be reminded to copy Richard Hiett, at the San Francisco Bay Region-Water Quality Control Board, on all correspondence and reports regarding this site.

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

Sincerely,

Juliet Shin

Hazardous Materials Specialist

Re: 1055 Eastshore Hwy.

July 16, 1993 Page 4 of 4

cc: Richard Hiett, RWQCB

Mark Cunningham AllWest Environmental One Sutter St., Ste 600 San Francisco, CA 94104

Edgar Howell-File(JS)

# ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY

DAVID J. KEARS, Agency Director

RAFAT A. SHAHID ASST. AGENCY DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH
State Water Resources Control Board
Division of Clean Water Programs
UST Local Oversight Program
80 Swan Way Rm 200
Oakland, CA 94621
(510) 271-4530

April 30, 1993

Mr. Gary Farthing Warehouse Distribution 1055 Eastshore Hwy. Albany, CA 94706

STID 3856

Re: Investigations at 1055 Eastshore Hwy., Albany, California

Dear Ms. Farthing,

On September 2, 1992, a 550-gallon gasoline underground storage tank and associated piping was removed from the above site. Two soil samples, one from beneath each end of the tank, and one ground water sample were collected from the tank pit and analyzed for Total Petroleum Hydrocarbons as gasoline (TPHg) and benzene, toluene, ethylbenzene, and xylenes (BTEX). Analysis of the samples identified up to 120 ppb TPHg in the soil and 93,000 ppb TPHg and 1,500 ppb benzene in the ground water.

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Guidelines established by the California Regional Water Quality Control Board (RWQCB) requires that a soil and ground water investigation be conducted when there is evidence to indicate that a release to ground water has occurred from the underground storage tank.

You are required to conduct a **Preliminary Site Assessment (PSA)** to determine the lateral and vertical extent and severity of latent soil and ground water contamination which may have resulted from the release at the site. The information gathered by the PSA will be used to determine an appropriate course of action to remediate the site, if deemed necessary. The PSA must be conducted in accordance with the RWQCB's <u>Staff Recommendations for the Initial Evaluation and Investigation of Underground Tanks</u>, the State Water Board's LUFT Manual, and be consistent with requirements set forth in Article 11 of Title 23, California Code of Regulations. The major elements of such an investigation

Mr. Gary Farthing Re: 1055 Eastshore Hwy. April 30, 1993 Page 2 of 3

are summarized in the attched Appendix A. The major elements of the guidelines include, but are not limited to, the following:

- O At least one ground water monitoring well must be installed within 10 feet of the observed soil contamination, oriented in the confirmed downgradient direction relative to ground water flow. In the absence of data identifying the confirmed downgradient direction, a minimum of three wells will be required to verify gradient direction. During the installation of these wells, soil samples are to be collected at five-foot-depth intervals and any significant changes in lithology.
- O Subsequent to the installation of the monitoring wells, these wells must be surveyed to an established benchmark, with an accuracy of 0.01 foot. Ground water samples are to be collected and analyzed quarterly, and water level measurements shall be collected monthly for the first three months, and quarterly thereafter. If water level measurements indicate that ground water flow directions vary greatly at the site, then you will be required to continue monthly water level measurements until the ground water gradient behavior is known. Both soil and ground water samples must be analyzed for the appropriate fuel contaminants listed in Table 2 of the RWQCB's Staff Recommendations for the Initial Evaluation and Investigation of Underground Tanks.

This Department will oversee the assessment and remediation of your site. Our oversight will include the review of and comment on work proposals and technical guidance on appropriate investigative approaches and monitoring schedules. The issuance of well drilling permits, however, will be through the Alameda County Flood Control and Water Conservation District, Zone 7, in Pleasanton. The RWQCB may choose to take over as lead agency if it is determined, following the completion of the initial assessment, that there has been a substantial impact on ground water.

The PSA proposal is due within 60 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 quarterly until this site qualifies for final RWQCB "sign-off". Such quarterly reports are due the first day of the second month of each subsequent quarter.

Mr. Gary Farthing Re: 1055 Eastshore Hwy. April 30, 1993 Page 3 of 3

The referenced inital and quarterly reports must describe the status of the investigation and must include, among others, the following elements:

- O Details and results of all work performed during the designated period of time: records of field observations and data, boring and well construction logs, water level data, chain-of-custody forms, laboratory results for all samples collected and analyzed, tabulations of free prodcut thicknesses and dissolved fractions, etc.
- o Status of ground water contamination characterization.
- o Interpretations of results: water level contour maps showing gradients, free and dissolved product, plume definition maps for each target component, geologic cross sections, etc.
- Recommendations or plans for additional investigative work or remediation.

Please be advised that this is a formal request for a work plan pursuant to Section 2722 (c)(d) of Title 23 California Code of Regulations. Any extensions of the stated deadlines, or modifications of the required tasks, must be confirmed in writing by either this agency or RWQCB.

Please be reminded to copy Richard Hiett, at the San Francisco Bay Region-Water Quality Control Board, on all correspondence and reports regarding this site.

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

Sincerely,

Juliet Shin

Hazardous Materials Specialist

cc: Richard Hiett, RWQCB

Edgar Howell-File(JS)

## STATE OF CALIFORNIA STATE WATER RESOURCES CONTROL BOARD UNDERGROUND STORAGE TANK PERMIT APPLICATION - FORM A



COMPLETE THIS FORM FOR EACH FACILITY/SHE 10. ( ?) 1 NEW PERMIT 3 RENEWAL PERMIT 5 CHANGE OF INFORMATION | 7 PERMANENTLY CLOSED SITE MARK ONLY 4 AMENDED PERMIT ONE ITEM 2 INTERIM PERMIT 6 TEMPORARY SITE CLOSURE I. FACILITY/SITE INFORMATION & ADDRESS - (MUST BE COMPLETED) NAME OF OPERATOR DBA OR FACILITY NAME Gary Fearthing Warehouse Distribution PARCEL # (OPTIONAL) ADDRESS NEAREST CROSS STREET 1055 Eastshore Highway CITY NAME STATE SITE PHONE # WITH AREA CODE ZIP CODE 94710 Albany CA (415) 391-2510 ✓ BOX TO INDICATE CORPORATION INDIVIDUAL PARTNERSHIP LOCAL-AGENCY
DISTRICTS COUNTY-AGENCY IF INDIAN # OF TANKS AT SITE TYPE OF BUSINESS E.P.A. I.D.# (optional) 2 DISTRIBUTOR 1 GAS STATION RESERVATION 4 PROCESSOR 3 FARM OR TRUST LANDS ONE CAC-000811120 EMERGENCY CONTACT PERSON (SECONDARY) - optional EMERGENCY CONTACT PERSON (PRIMARY) DAYS: NAME (LAST, FIRST) PHONE # WITH AREA CODE DAYS: NAME (LAST, FIRST) (415)391-2510 Cunningham, Mark  $(415)_{13}21_{7}2510_{10}$ Gary Farthing NIGHTS: NAME (LAST, FIRST) PHONE # WITH AREA CODE NIGHTS: NAME (LAST, FIRST) <u>(510)339-3209</u> (510)00339m32Q9cope <u>Farthing</u>. Gary <u>Cunningham, Mark</u> II. PROPERTY OWNER INFORMATION - (MUST BE COMPLETED) NAME CARE OF ADDRESS INFORMATION rtation Co. 1 Sutter St. S.F. CA. <u>Allwest Environmental</u> MAILING OR STREET ADDRESS LOCAL-AGENCY INDIVIDUAL STATE-AGENCY CORPORATION PARTNERSHIP COUNTY-AGENCY FEDERAL-AGENCY PHONE # WITH AREA CODE STATE ZIP CODE 94105 415) 391-2510 III. TANK OWNER INFORMATION - (MUST BE COMPLETED) NAME OF OWNER PROPERTIES CARE OF ADDRESS INFORMATION Allwest Environmental 1 Sutter St. S.F. CA. MAILING OR STREET ADDRESS INDIVIDUAL LOCAL-AGENCY STATE-AGENCY 900 N. Michigan Ave. CORPORATION PARTNERSHIP COUNTY-AGENCY FEDERAL-AGENCY CITY NAME STATE 111 ZIP CODE 60611 PHONE # WITH AREA CODE (415) 391-2510 Ill. IV. BOARD OF EQUALIZATION UST STORAGE FEE ACCOUNT NUMBER - Call (916) 323-9555 if questions arise. TY (TK) HQ 4 V. PETROLEUM UST FINANCIAL RESPONSIBILITY - (MUST BE COMPLETED) - IDENTIFY THE METHOD(S) USED 1 SELF-INSURED 2 GUARANTEE INSURANCE 4 SURETY BOND box to indicate ☐ 6 EXEMPTION 5 LETTER OF CREDIT 99 OTHER VI. LEGAL NOTIFICATION AND BILLING ADDRESS Legal notification and billing will be sent to the tank owner unless box I or II is checked. CHECK ONE BOX INDICATING WHICH ABOVE ADDRESS SHOULD BE USED FOR LEGAL NOTIFICATIONS AND BILLING: III. THIS FORM HAS BEEN COMPLETED UNDER PENALTY OF PERJURY, AND TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT ENVIORMENTAPPLICANTS TITLE DATE LOCAL AGENCY USE ONLY JURISDICTION # COUNTY# FACILITY # 000 0 LOCATION CODE - OPTIONAL CENSUS TRACT # - OPTIONAL SUPVISOR - DISTRICT CODE - OPTIONAL

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NAMES OF CHESTOTICS.

NOTE: WATER COOLURCES CONTROL BOARD. CA NOVICES CONTER DATE OF THE PARTY SET TARLYCULT, CS 8723

#### STATE OF CALIFORNIA

#### STATE WATER RESOURCES CONTROL BOARD





### COMPLETE A SEPARATE FORM FOR EACH TANK SYSTEM.

MARK ONLY 1 NEW PERMIT 3 RENEWAL PERMIT 5 CHANGE OF INFORMATION 7 PERMANENTLY CLOSED ON SITE ONE ITEM 2 INTERIM PERMIT 6 TEMPORARY TANK CLOSURE 8 TANK REMOVED					
DBA OR FACILITY NAME WHERE TANK IS INSTALLED:					
1. TANK DESCRIPTION COMPLETE ALL ITEMS SPECIFY IF UNKNOWN					
A. DWNER'S TANK I.D. #   B. MANUFACTURED BY: WOULD NOT					
C. DATE INSTALLED (MO/DAY/YEAR) WINK NOWN D. TANK CAPACITY IN GALLONS: 600					
II. TANK CONTENTS IF A-1 IS MARKED, COMPLETE ITEM C.					
A. 1 MOTOR VEHICLE FUEL 4 OIL B. C. 1a REGULAR UNLEADED 4 GASAHOL 7 METHANOL UNLEADED 5 JET FUEL 95 UNKNOWN 2 WASTE 2 LEADED 99 OTHER (DESCRIBE IN ITEM D BELOW)					
D. IF (A.1) IS NOT MARKED, ENTER NAME OF SUBSTANCE STORED  C. A. S. #:					
III. TANK CONSTRUCTION MARK ONE ITEM ONLY IN BOXES A, B, AND C, AND ALL THAT APPLIES IN BOX D AND E  A. TYPE OF					
B. TANK MATERIAL S CONCRETE OF POLYVINYL CHLORIDE TO GALVANIZED STEEL  3 FIBERGLASS 4 STEEL CLAD W/ FIBERGLASS REINFORCED PLASTIC A STEEL CLAD W/ FIBERGLASS REINFORCED PLASTIC TO GALVANIZED STEEL TO GALVANI					
C. INTERIOR LINING  1 RUBBER LINED  2 ALKYD LINING  3 EPOXY LINING  4 PHENOLIC LINING  LINING  5 GLASS LINING  6 UNLINED  99 OTHER  IS LINING MATERIAL COMPATIBLE WITH 100% METHANOL?  YES NO					
D. CORROSION 1 POLYETHYLENE WRAP 2 COATING 3 VINYL WRAP 4 FIBERGLASS REINFORCED PLASTIC 95 UNKNOWN 99 OTHER					
E. SPILL AND OVERFILL SPILL CONTAINMENT INSTALLED (YEAR) OVERFILL PREVENTION EQUIPMENT INSTALLED (YEAR)					
IV. PIPING INFORMATION CIRCLE A IF ABOVE GROUND OR U IF UNDERGROUND, BOTH IF APPLICABLE					
A. SYSTEM TYPE AU 1 SUCTION A U 2 PRESSURE A U 3 GRAVITY A U 99 OTHER					
B. CONSTRUCTION A U SINGLE WALL A U 2 DOUBLE WALL A U 3 LINED TRENCH A U 95 UNKNOWN A U 99 OTHER					
C. MATERIAL AND A U 1 BARE STEEL A U 2 STAINLESS STEEL A U 3 POLYVINYL CHLORIDE (PVC) A U 4 FIBERGLASS PIPE  CORROSION A U 5 ALUMINUM A U 6 CONCRETE A U 7 STEEL W COATING A U 8 100% METHANOL COMPATIBLE W/FRP  PROTECTION A U 9 GALVANIZED STEEL A U 10 CATHODIC PROTECTION A U 99 OTHER					
D. LEAK DETECTION 1 AUTOMATIC LINE LEAK DETECTOR 2 LINE TIGHTNESS TESTING 3 INTERSTITIAL MONITORING 99 OTHER NON C					
V. TANK LEAK DETECTION					
1 VISUAL CHECK 2 INVENTORY RECONCILIATION 3 VADOZE MONITORING 4 AUTOMATIC TANK GAUGING 5 GROUND WATER MONITORING 6 TANK TESTING 7 INTERSTITIAL MONITORING 91 NONE 95 UNKNOWN 99 OTHER					
VI. TANK CLOSURE INFORMATION					
1. ESTIMATED DATE LAST USED (MO/DAYYR)  2. ESTIMATED QUANTITY OF SUBSTANCE REMAINING  3. WAS TANK FILLED WITH YES NO LINERT MATERIAL?					
THIS FORM HAS BEEN COMPLETED UNDER PENALTY OF PERJURY, AND TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT					
APPLICANT'S NAME (PRINTED & SIGNATURE) GA-RESNA ENVIRANTANTANTANTANTANTANTANTANTANTANTANTANTA					
LOCAL AGENCY USE ONLY THE STATE I.D. NUMBER IS COMPOSED OF THE FOUR NUMBERS BELOW					
STATE I.D.# COUNTY # JURISDICTION # FACILITY # TANK #  O I 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0					
PERMIT NUMBER PERMIT APPROVED BY/DATE PERMIT EXPIRATION DATE					

FORM B (7-91)

#### INSTRUCTIONS FOR COMPLETING FORM "B"

#### **GENERAL INSTRUCTIONS:**

- One FORM "B" shall be completed for each tank for all NEW PERMITS, PERMIT CHANGES, REMOVALS and/or any other TANK INFORMATION CHANGE.
- This form should be completed by either the PERMIT APPLICANT or the LOCAL AGENCY UNDERGROUND TANK INSPECTOR.
- Please type or print clearly all requested information.
- Use a hard point writing instrument, you are making 3 copies.

#### TOP OF FORM: "MARK ONLY ONE ITEM"

- Mark an (X) in the box next to the item that best describes the reason the form is being completed.
- Indicate the DBA or Facility name where the tank is installed.

#### L TANK DESCRIPTION - COMPLETE ALL ITEMS - IF UNKNOWN - SO SPECIFY

- Indicate owners tank ID # If there is a tank number that is used by the owner to identify the tank (ex. AB70789).
- Indicate the name of the company that manufactured the tank (ex. ACME TANK MFG.).
- Indicate the year the tank was installed (ex. 1987). 0
- D. Indicate the tank capacity in gallons (ex. 25,000 or 10,000 etc.).

#### II. TANK CONTENTS

- A. 1. If MOTOR VEHICLE FUEL, theck box I and complete items B & C.
  - 2. If not MOTOR VEHICLE FUEL, check the appropriate box in section A and complete items B & D.
- Check the appropriate box.
- Check the type of MOTOR VEHICLE FUEL (if box 1 is checked in A).
- Print the chemical name of the hazardous substance stored in the tank and the C.A.S.#. (Chemical Abstract Service number), if box 1 is NOT checked in A.

#### M. TANK CONSTRUCTION - MARK ONE ITEM ONLY IN BOX A, B, C & D

- Check only one item in TYPE OF SYSTEM, TANK MATERIAL, INTERIOR LINING and CORROSION PROTECTION. If O'THER, print in the space provided.

#### IV. PIPING INFORMATION

- Circle A if above ground; circle U if underground: and circle both if applicable.
- If UNKNOWN, circle; or if OTHER, print in space provided.
- Indicate the LEAK DETECTION system(s) used to comply with the monitoring requirement for the piping.

#### V. TANK LEAK DETECTION

1. Indicate the LEAK DETECTION system(s) used to comply with the monitoring requirements for the tank.

#### VI. INFORMATION ON TANK PERMANENTLY CLOSED IN PLACE

- ESTIMATED DATE LAST USED MONTH/YEAR (January, 1988 or 01/88).
- ESTIMATED QUANTITY of HAZARDOUS SUBSTANCE remaining in the tank (in Gallons).
- WAS TANK FILLED WITH INERT MATERIAL? Check 'Yes' or 'NO'.

#### APPLICANT MUST SIGN AND DATE THE FORM AS INDICATED.

#### INSTRUCTION FOR THE LOCAL AGENCIES

The state underground storage tank identification number is composed of the two digit county number, the three digit jurisdiction number, the six digit facility number and the six digit tank number. The county and jurisdiction numbers are predetermined and can be obtained by calling the State Board (916)739-2421. The facility number must be the same as shown in form "A". The tank number may be assigned by the k-al agency; however, this number must be numerical and cannot contain an alphabet. If the local agency prefers the State Boar: to assign the tank number, please leave it blank.

IT IS THE RESPONSIBILITY OF THE LOCAL AGENCY THAT INSPECIS THE FACILITY TO VERIFY THE ACCURACY OF THE INFORMATION. THE LOCAL AGENCY IS RESPONSIBLE FOR THE COMPLETION OF THE \*LOCAL AGHNCY USE ONLY" INFORMATION BOX AND FOR FORWARDING ONE FORM "A" AND ASSOCIATED FORM "B"(s) TO THE FOLLOWING ADDRESS.

> STATE OF CALIFORNIA STATE WATER RESOURCES CONTROL BOARD C/O S.W.E.R.P.S. DATA PROCESSING CENTER P.O. BOX 527 PARAMOUNT, CA 90723

### APPLICATION FOR PERMIT TO OPERATE UNDERGROUND STORAGE TANK

( ) 01 NEW PERMIT ( ) 05 RENEWED PERMIT ( ) 06 AMENDED PERMIT		7 TANK CLOSED 8 MINOR CHANGE			ELETI	E FROM	FILE (NO FEE)
I OWNER	_						_
NAME(CORPORATION, INDIVIDUAL OR PUBLIC AGENCY) AMFAC, INC				PUBLIC AGENCY		STATE	( ) 03 LOCAL
street address 1710 GILBRETH ROAD SUITE 220 81 Blue Ravi	ne R	oad CITY	<del>same F</del>	Folsom	STATI CA	Ε	ZIP 95630
II FACILITY							
FACILITY NAME AMFAC PLUMBING SUPPLY		DEALER/FOREMAN		visor Harry	Hols	swar:	th
STREET ADDRESS 1055 EASTSHORE HIGHWAY		NEAREST CROSS GILMAN	STREET				
CITY ALBANY		COUNTY				ZIP 9471	0
MAILING ADDRESS 1055 EASTSHORE HIGHWAY P. O. Box 2036	CIT ALB	n Herke	ley		STATI CA		1P 1710 94702
PHONE WAREA CODE 415-524-7433 528-0256 () 01 GASOLI		TION (X) 02 0	THER S	UPPLY		•	
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COMPLETE THE FOLLOWING ON A		RATE FORM	FOR I				
IV DESCRIPTION				·····			
A. (X) 01 TANK ( ) 04 OTHER:		· <del></del>	CONTA	INER NUMBER 1			
B. MANUFACTURER (IF APPROPRIATE):		YEAR MF	<b>5:</b>	C. YEAR INST	ALLED	1963	( ) UNKNOWN
D. CONTAINER CAPACITY: 500 GALLONS ( ) UNKNOWN	E. DO	ES THE CONTAIN	ER STOR	E: ( ) Ol WASTI	E (X	) 02 PI	RODUCT
F. DOES THE CONTAINER STORE MOTOR VEHICLE FUEL OR WASTE OIL ? (X) 01 YES ( ) 02 NO  IF YES CHECK APPROPRIATE BOX(ES): (X) 01 UNLEADED ( ) 02 REGULAR ( ) 03 PREMIUM ( ) 04 DIESEL ( ) 05 WASTE OIL ( ) 06 OTHER							
V CONTAINER CONSTRUCTION							
A. THICKNESS OF PRIMARY CONTAINMENT: ( ) GAUGE ( ) INCHES ( ) CM (X) UNKNOWN							
B. ( ) 01 VAULTED (LOCATED IN AN UNDERGROUND VAULT) (X) 02 NON-VAULTED ( ) 03 UNKNOWN							
C. ( ) 01 DOUBLE WALLED ( ) 02 SINGLE WALLED ( ) 03 LINED							
D. ( ) 01 CARBON STEEL ( ) 02 STAINLESS STEEL ( ) 03 FIBERGLASS ( ) 04 POLYVINYL CHLORIDE ( ) 05 CONCRETE ( ) 06 ALUMINUM (X) 07 STEEL CLAD ( ) 08 BRONZE ( ) 09 COMPOSITE ( ) 10 NON-METALLIC ( ) 12 UNKNOWN ( ) 13 OTHER:							

HSC04-070185 (09/25/85)





#### CONTAINER CONSTRUCTION

E. ( ) 01 RUBBER LINED ( ) 02 ALKYD LINING ( ) 03 EPOXY LINING ( ) 04 PHENOLIC LINING ( ) 05 GLASS LINING ( ) 07 UNLINED (X) 08 UNKNOWN ( ) 09 OTHER:
F. ( ) 01 POLYETHLENE WRAP ( ) 02 VINYL WRAPPING ( ) 03 CATHODIC PROTECTION (X) 04 UNKNOWN ( ) 05 NONE ( ) 06 TAR OR ASPHALT ( ) 09 OTHER:
VI PIPING
A. ABOVEGROUND PIPING: ( ) 01 DOUBLE-WALLED PIPE ( ) 02 CONCRETE-LINED TRENCH ( ) 03 GRAVITY  (CHECK APPROPRIATE BOX(ES) ( ) 04 PRESSURE ( ) 05 SUCTION ( ) 06 UNKNOWN ( ) 07 NONE
B. UNDERGROUND PIPING: ( ) 01 DOUBLE-WALLED PIPE ( ) 02 CONCRETE-LINED TRENCH ( ) 03 GRAVITY (CHECK APPROPRIATE BOX(ES) (X) 04 PRESSURE ( ) 05 SUCTION ( ) 06 UNKNOWN ( ) 07 NONE
VII LEAK DETECTION
( ) 01 VISUAL ( ) 02 STOCK INVENTORY ( ) 04 VAPOR SNIFF WELLS ( ) 05 SENSOR INSTRUMENT ( ) 06 GROUND WATER MONITORING WELLS ( ) 07 PRESSURE TEST (X) 09 NONE ( ) 10 OTHER:
VIII CHEMICAL COMPOSITION OF MATERIALS STORED IN UNDERGROUND CONTAINERS  IF YOU CHECKED YES TO IV-F YOU ARE NOT REQUIRED TO COMPLETE THIS SECTION
CURRENTLY PREVIOUSLY DELETE CAS# (IF KNOWN) CHEMICAL (DO NOT USE COMMERCIAL NAME) STORED STORED
()01 ()02 ()03
() 01 () 02 () 03
()01 ()02 ()03
()01 ()02 ()03
()01 ()02 ()03
() 01 () 02 () 03
( ) 01 ( ) 02 ( ) 03
( ) 01 ( ) 02 ( ) 03
( ) 01 ( ) 02 ( ) 03
* CHECK STATE BOARD CHEMICAL CODE LISTING FOR POSSIBLE SYNONYMS
IS CONTAINER LOCATED ON AN AGRICULTURAL FARM? ( ) 01 YES (X) 02 NO
HIS FORM HAS BEEN COMPLETED UNDER THE PENALTY OF PERJURY AND, TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT.
PERSON FILING (SIGNATURE)  PHONE W/AREA CODE  415 528-0256
FOR LOCAL AGENCY USE ONLY
ADMINISTRATING AGENCY CITY CODE COUNTY CODE
CONTACT PERSON PHONE W/AREA CODE
DATE OF LAST INSPECTION IN COMPLIANCE PERMIT APPROVAL DATE TRANSACTION DATE LOCAL PERMIT ID #

HSC04-070185 (09/25/85)

## ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY

Hazardous Materials Program 80 Swan Way, Rm. 200 Oakland, CA 94621 ATTEMPTED NOT KNOWN
NO SUCH NUMBER
NO MAIL RECEPTACLE
TEMPORARILY AWAY
DEFUSED
VACANT
Forwarding Order Expired
ROUTE



Mr. Gary Farthing Warehouse Distribution 1055 Eastshore Hwy. Albany, CA 94706

### AGORD. CERTIFICATE OF INSURANCE

ISSUE DATE (MM/DD/YY)

2/26/92

PRODUCER

SEDGWICK JAMES OF CALIFORNIA POST OFFICE BOX 7601 SAN FRANCISCO, CA 94120 (415) 983-3600

INSURED

Exceltech, Inc.
Resna Industries Inc.
42501 Albrae Street #100
Fremont, CA 94538

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW.

### COMPANIES AFFORDING COVERAGE

COMPANY A

COMMERCE & INDUSTRY INS. CO.

COMPANY B

AMERICAN HOME

COMPANY C

COMPANY D

COMPANY E

#### **COVERAGES**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED, NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

CO _TR	TYPE OF INSURANCE	POLICY NUM	IBER	POLICY EFFECTIVE DATE (MM/DD/YY)	POLICY EXPIRATION DATE (MM/DD/YY)	LIMIT	rs	<u>In1000's</u>
A GEN	ERAL LIABILITY	GLCM340437	'ব	2/26/92/	2/26/9/5	GENERAL AGGREGATE	\$	1000
XX	COMMERCIAL GENERAL LIABILITY			(		PRODUCTS-COMP/OP AGG.	\$	1000
	X CLAIMS MADE OCCUR.					PERSONAL & ADV. INJURY	\$	1000
XX	OWNER'S & CONTRACTOR'S PROT.					EACH OCCURRENCE	\$	1000
						FIRE DAMAGE (Any one fire)	\$	50
						MED. EXPENSE (Any one person	1) \$	5
• •	OMOBILE LIABILITY ANY AUTO	CA2770884		2/26/92	2/26/93	COMBINED SINGLE	\$	1000
	ALL OWNED AUTOS SCHEDULED AUTOS					BODILY INJURY (Per person)	\$	
	HIRED AUTOS NON-OWNED AUTOS					BODILY INJURY (Per accident)	\$	
	GARAGE LIABILITY					PROPERTY DAMAGE	\$	,
EXC	ESS LIABILITY			,		EACH OCCURRENCE	\$	
	UMBRELLA FORM OTHER THAN UMBRELLA FORM					AGGREGATE	\$	-
B	WORKER'S COMPENSATION	WC5816294	CA	7/1/91	7/1/92	X STATUTORY LIMITS		
	AND	WC5816295	AZ			EACH ACCIDENT	\$	1000
						DISEASE—POLICY LIMIT	\$	1000
	EMPLOYERS' LIABILITY					DISEASE-EACH EMPLOYEE	\$	1000

-

DESCRIPTION OF OPERATIONS/LOCATIONS/VEHICLES/SPECIAL ITEMS

RE: ALL OPERATIONS

#### **CERTIFICATE HOLDER**

TO BE DETERMINED

### CANCELLATION

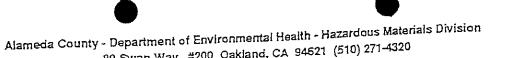
SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, THE ISSUING COMPANY WILL ENDEAVOR TO MAIL 30 DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT, BUT FAILURE TO MAIL SUCH NOTICE SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE COMPANY, ITS AGENTS OR REPRESENTATIVES.

AUTHORIZED REPRESENTATIVE

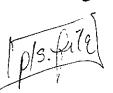
SEDGWICK JAMES OF CA

ACORD 25-S (7/90)

**©ACORD CORPORATION 1990** 



80 Swan Way, #200 Oakland, CA 94521 (510) 271-4320
BILLING ADJUSTMENT FORM



Date: 12/14/92	Billing Acct.#  GeneratorH  HMMPL  G/3 V3  USTT  2/025
HazMat StID#: 3856  Phone	: (916)373-5378
Caller: DETITE SENTUNGS	
Company Name: TRON OAK SURPLY	184NY 94710
Site Address: 1055 EAST SHOVE TWY 175	Zip
P/3. Verify 1= Company  has cinventury	1'S OPEN Initials: Ell
Rescind Bill with explanation and date (if available):	
Generator	4
HMMP (A82185)	I formation
X UST REMOVED 8/92, Comfony	out of hose
[ ] Continue Billing With Following Changes:	То:
Change number of EMPLOYEES	
Change number of TANKS	
HMMP (AB2185)	
Updated information	
Business Name	Phone: S
SITE Address	Zip
BILLING Address	
Inspector: Date:	[ ] Sent to Billing on _/ _/  Rev 12/91 Mac-BillAdj-2

## BILLING ADJUSTMENT FORM

	Bil	ling Acct.#
	Genera	torH
	П нммр.	
ulidez.	Ų ŪsT	1 <u>21025</u>
Date: 11/18/92	•	
HazMat StID#:	Di-net	
Caller:	Phone:	
Company Name: Iron Oak Supply	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Nio.s
Site Address: \$1055 Fastshore Hwy Gry  Beguested Changes: Removing UST	- Whany =	Zio
Requested Changes: Removing UST.	J	
	·	
		Initials:
Rescind Bill with explanation and date (if available):		
MI LESCHIA DILI MILITEADIANATION AND CALLO (II ATTACAM		
Generator		
HMMP (A82185)	~	. 0.4
Tust Removing 1 tank	1 tanks	1eft
[ ] Continue Billing With Following Changes:		
From:	To:	
Change number of EMPLOYEES		
Change number of TANKS		
HMMP (AB2185)	, .	
Updated information		
Opuated Information		
Business Name	Phone:	
DOSITIESS MAITIE		<del></del>
SITE Address		
SITE Address	City	Zip
BILLING Address		
DIELING Address	City	Zip
My Hat I -	19-97	] Sent to Billing
Inspector: Date:	11-10	on _/ _/
	R	ev 12/91 Mac-BillAdj-2

	UNDERGROUND STORAGE TANK UNAUTHORIZED RELEASE (LEAK) / CONTAMINATION SITE REPORT					
	HAS STATE OFFICE OF EMERGENCY SERVICES REPORT BEEN FILED?  YES NO PORT DATE  HAS STATE OFFICE OF EMERGENCY SERVICES REPORT BEEN FILED?  YES NO DISTRIBUTION SHOWN ON THE INSTRUCTION SHEET ON THE B.	1				
0,	M 9 M 0d 9 d 9 1 2 SIGNED	DATE				
REPORTED BY	REPRESENTING OWNGROPERATOR REGIONAL BOARD COMPANY OR AGENCY NAME    LOCAL AGENCY   OTHER OWNGROPERATOR   SIGNATURE    LOCAL AGENCY   OTHER OWNGROPERATOR   REGIONAL BOARD   COMPANY OR AGENCY NAME    LOCAL AGENCY   OTHER OWNGROPERATOR   ALL   OST Environmental   Western Street   San Francisco, CA 94104	ug D				
<u> </u>	TGOO STREET CITY STATE	E ZIP				
SPONSIBLE PARTY	<u>。</u> ▗▘▗▘▘▔▘▘▔▘▗▊▀▐▝▟▞▞▘▘▘▘▀▘▞▀▘▘▜▗▊▔▘▀▘▓▆▄▗▄▄▄▄▄▄▄▄▄▄▄▄▄▄▄▄▄▄▄▄▄▄▄▄▄▄▃▄▃▜▗▙▄▄▞▄▄▄▄▄▊▄▃	3121915-2521				
RESPC PA	ADDRESS Aborth Michigan Ave, Chicago 156' 60 1011-1581 STATE	E ZIP				
NO		HONE 312) 915-2521				
TE LOCATION	1055 Eastshove tracer ALBANYICA ALAMED	A 94106				
SS	CROSS STREET					
S ING	φ) <b>A</b>	PHONE				
EMENTING		510)271-432C				
IMPLEN	₹	)				
NCES FD	(1) NAME QUA	ANTITY LOST (GALLONS) UNKNOWN				
SUBSTANCES	(2)					
<b>-</b>		UNKNOWN				
ABATEMENT	DM 9 M DO 9 9 9 7 V TANK TEST TANK REMOVAL OTHER	NUISANCE CONDITIONS				
I ≻	DEMOVE CONTENTS A CLOSE TANK & DEMOVE					
DISCOVER	HAS DISCHARGE BEEN STOPPED?  UNKNOWN REMOVE CONTENTS CLOSE TANK & REMOVE  REPAIR TANK CLOSE TANK & FILL IN PLACE	REPAIR PIPING  CHANGE PROCEDURE				
$\vdash$	SOURCE OF DOCUMENT					
SOURCE	TANK LEAK UNKNOWN OVERFILL RUPTURE/FAILURE S	, SPILL				
<u> </u>		OTHER				
CASE	CHECK ONE ONLY  SOIL ONLY  GROUNDWATER DRINKING WATER (CHECK ONLY IF WATER WELLS HAVE	/E ACTUALLY BEEN AFFECTED!				
<u></u>	CHECK ONE ONLY					
CURRENT	NO ACTION TAKEN PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED POLLUTION CHARACTER LEAK BEING CONFIRMED PRELIMINARY SITE ASSESSMENT UNDERWAY POST CLEANUP MON	TERIZATION IITORING IN PROGRESS				
ರ ∞	REMEDIATION PLAN CASE CLOSED (CLEANUP COMPLETED OR UNNECESSARY) CLEANUP UNDERWAY					
 	CHECK APPROPRIATE ACTION(S)  EXCAVATE & DISPOSE (ED)  REMOVE FREE PRODUCT (FP)  ENF  CAP SITE (CD)  EXCAVATE & TREAT (ET)  PUMP & TREAT GROUNDWATER (GT)  REF	HANCED BIO DEGRADATION (IT)				
	É CAP SITE (CD)	PLACE SUPPLY (RS)				
ACTION	CONTAINMENT BARRIER (CB) NO ACTION REQUIRED (NA) TREATMENT AT HOOKUP (HU) VEN	NT SOIL (VS)				
REMEDIAL	CONTAINMENT BARRIER (CB) NO ACTION REQUIRED (NA) TREATMENT AT HOOKUP (HU) VEN VACUUM EXTRACT (VE) OTHER (OT)					
	VACUUM EXTRACT (VE) OTHER (OT)					
COMMENTS REMEDI	VACUUM EXTRACT (VE) OTHER (OT)					

Carry Selo FROM: Transfer of Eligible Local Oversight Case SUBJ: site name: Warehouse Distribution

Address: 1055 Eastoher Highway city Albany TO BE ELLIGIBLE FOR LOP A CASE MUST MEET 3 QUALIFICATIONS: Number of Tanks: removed? (Y) N Date of removal 9-2-92Samples received? Y N Contamination level: 1600 PPM (ppm and type of test) 2. Contamination should be over 100 ppm TPH to qualify for LOP Petroleum (Y) N Types: Avgas Jet leaded unleaded Diesel fuel oil waste oil kerosene solvents DepRef remaining \$  $\frac{10.50}{a/2/9}$  Closed with Candace/Leslie? Y N (If no explain why?) IF YOUR SITE MEETS ALL OF THE ABOVE QUALIFICATIONS YOU SHOULD DO THE FOLLOWING TO TRANSFER THE SITE: 1. YOU MUST CLOSE THE DEPOSIT REFUND CASE AT THIS TIME. YOU MUST ACCOUNT FOR ALL TIME YOU HAVE SPENT ON THE CASE AND TURN IN THE ACCOUNT SHEET TO

DATE: 1-28-92

TO : Local Oversight Program

BECAUSE THERE ARE FUNDS REMAINING!

2. COMPLETE THE A AND B PERMIT APPLICATION FORMS AND GIVE TO CONNIE/ELAINE

LESLIE. IF THERE ARE FUNDS STILL REMAINING IT IS STILL BETTER TO TRANSFER THE CASE TO LOP AS THE RATE FOR LOP ALLOWS THE ADDITION OF MANAGEMENT AND CLERICAL TIME. DO NOT ATTEMPT TO CONTINUE TO OVERSEE THE SITE SIMPLY

3. GIVE THE ENTIRE CASE TO THE PROPER LOP STAFF UPSTAIRS FOR THEM TO DO THE REST OF THE TRANSFER AND YOU ARE DONE!

## State of California

# Contractors State License Board

Pursuant to Chapter 9 of Division 3 of the Business and Professions Code and the Rules and Regulations of the Contractors State License Board, the Registrar of Contractors does hereby issue this license to:

### RESNA INDUSTRIES INC



to engage in the business or act in the capacity of a contractor in the following classification(s):

A - GENERAL ENGINEERING CONTRACTOR B - GENERAL BUILDING CONTRACTOR HAZ - HAZARDOUS SUBSTANCES REMOVAL



Witness my hand and seal this day, October 16, 1991

Issued September 30, 1991

Deramundour

Signature of Licensee

Signature of License Qualifier

This license is the property of the Registrar of Contractors, is not transferrable, and shall be returned to the Registrar upon demand when suspended, revoked, or invalidated for any reason. It becomes void if not renewed.

David R Chillips
Registrar of Contractors

629796

License Number

RESNA INDUSTRIES INC 505 SANSOME STREET SAN FRANCISCO. CA 94111



CONTRACTORS STATE LICENSE BOARD



(Jessey Humber

Entity

CORP

RESNA INDUSTRIES INC

Classification(s)

A B HAZ

Expiration Bate

09/30/93

VISPAKTM Form Patent #B1 4034210 P 1975 DYNETICS ENGINEERING CORP.

Department of Environmental Health Hazardous Mater s Division

BILLING ADJUSTMENT FORM
LID when initialed by inspector.

(410) 2,2 ...

* Only VALID when initialed by inspector.	Programs Effected
NAME OF ESTABLISHMENT: Imfar Plumbing Sugary HM Site ID#: Contact Person:	[] Gen`tr [4 AB2185 [] UGT Phone:
HM Site ID#: Contact/Person: Zip: 947/6	2
MAILING ADDRESS:	<del>-</del> 
The following actions should be taken regarding the billing this establishment:	
# [] Rescind the [] AB2185 bill(s) for following reas  * [] Wer No Hazardous Mat  Moved out of Ala County — All UGTanks removed to the point of	erials
Out of jurisdiction	
- AB2185 Changes. ( Daniel - AB2185 Changes. Continue billing without change.	
Continue billing with following changes:  New Name  New Owner/Phone  Dane addres   Gil Negre	tte nuner
New Owner/Phone game addies / Gil Negro	
New Site Address New StID#	
New Mail Address	
Date	10000
Inspector Approval:  (** To Inspector: Initial marked items to indicate appr	ovar.)
Rev 12/88 WS-BillAdj.frm/_ HazMat Entry [ ]	Sent to Bill

# Project Specialist (print)

### ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY DEPARTMENT OF ENVIRONMENTAL HEALTH HAZARDOUS MATERIALS DIVISION 80 SWAN WAY, ROOM 200 OAKLAND, CA 94621 PHONE NO. 415/271-4320

ACCEPTED

DEPARTMENT OF BUYLLOWS (THE ALE BEALTH) 470. - 271. 51 - 19, 10 bi Taur Telegibertes [ .. Sp. 17 July

פריבול ביום המורכו בהים המכול בהו המכול בהול ביום המפול with Ora compared to the compared to the compared of Building large from Daparthood to deformine BINCE OF PT, MC7. 2 3 Maryon The persian The ron ref.

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mact to a start of to this Donatiment and to the two and Melify thir Department at least 48 hours prior to the Any efferms of affections of these plins and specifications changes most the requirements of State and local lims. following required inspertions:

Removal of Tank and Piping

Issuance of a permit to overite is dependent on comaffects with accepted plans and all applicable laws and Final Instaction

THERE IS A SHIANCIAL PENALIY FOR NOT

0

UNDERGROUND TANK CLOSURE PLAN Complete according to attached instructions

1.	Business Name Warehouse Custribution
	Business Owner Cary Fearthing Farthing
2.	Site Address 1055 Eastshore Highway
	City Albany Ca Zip Phone 415-391-251
3.	Mailing Address 900 NORTH Michigan ave
	City cheago 2 Zip 6061/158/Phone 415-391-251
(4.)	Land Owner Warehouse Distribution
ا کر سر	Address 1055 Eastshore Highway = City, State CA Zip
5.	Generator name under which tank will be manifested
	EPA I.D. No. under which tank will be manifested (140-000 811120

``6.	contractor Resma
	Address 42501 albrae strut
	City <u>Fremont</u> Ca. Phone 510-440 3300
	License Type H, B, HAZMAT ID# 629796
7.	Consultant all west Environmente, Inc.
	Address 1 50 The Steel, 649 Flow.
	City 541 Francis Phone 7/5-39/25/10
8.	Name Song Farthing Title Sr. Associate  Phone 391 2010  Phone 391 2010
9.	Number of tanks being closed under this plan/  Length of piping being removed under this plan Z Foot
	Total number of tanks at facility/_
10.	State Registered Hazardous Waste Transporters/Facilities (see instructions).
	** Underground tanks are hazardous waste and must be handled ** as hazardous waste
	a) Product/Residual Sludge/Rinsate Transporter
	Name <u>Enckson</u> EPA I.D. No. <u>CAD 009 46639</u> 2
	Hauler License No. 0019 License Exp. Date 5-3, 93
	Address 255 Para Biv.
	City Richmond State CA: Zip 94861
	b) Product/Residual Sludge/Rinsate Disposal Site
	Name <u>Enchio</u> EPA I.D. No. <u>CA0809 466 39</u> 2
	Address 255 Par Piv.  City Richmonel State CR Zip 14861
	city Kichmonel State CR Zip 1\$861

c) Tank and Piping Transporter	
Name <u>Erickson</u>	EPA I.D. No. CAD009466392
Hauler License No. 0019	License Exp. Date <u>5/31/93</u>
Address255 Parr Blvd	
City <u>Richmond</u>	State CA Zip 94801
d) Tank and Piping Disposal Site	
Name <u>Erickson</u>	EPA I.D. NoCAD009466392
Address 255 Parr Blvd.	
City Richmond	State <u>CA</u> Zip <u>94801</u>
11. Experienced Sample Collector	
Name MARCUIN SPIAPP	MARVIN SNAPP
Company Resna	
Address 42501 Albrae Street	
City Fremont State CA	Zip 94538 Phone (510) 440-3300
12. Laboratory  Name	
Address 3249 Fitgianles	Lesel
city Rancho Cardon Sta	te CA. Zip 95742
State Certification No 1233	
13. Have tanks or pipes leaked in the pa	st? Yes [ ] No [ ]

14. Describe methods to be used for rendering tank inert

40	Pound	OF	DEY	Bce.	Per	Thousand	
Callon							

Before tanks are pumped out and inerted, all associated piping must be flushed out into the tanks. All accessible associated piping must then be removed. Inaccessible piping must be plugged.

The Bay Area Air Quality Management District (771-6000), along with local Fire and Building Departments, must also be contacted for tank removal permits. Fire departments typically require the use of explosion proof combustible gas meters to verify tank inertness. It is the contractor's responsibility to bring a working combustible gas meter on site to verify tank inertness.

15. Tank History and Sampling Information

Tai	nk	Material to be sampled	Location and
Capacity	Use History (see instructions)	(tank contents, soil, ground-water, etc.)	Depth of Samples
600	Fooling Vehicles gusaline	soil de water if format	Broot Dreetly 12 NATIVE SEIL Below TANK

One soil sample must be collected for every 20 feet of piping that is removed. A ground water sample must be collected should any ground water be present in the excavation.

Excavated/Stockpiled So				
Stockpiled Soil Volume (Estimated)  40 Cohicles	Four sampling Plan for every 50 cusic years so so soll Removed. Samples will Be Composited in the 143 to one sample. Soil will Be analyised for same constitue as me in tark. Eals will be Kept ite too be proper chair of custopy.			

Stockpiled soil must be placed on bermed plastic and must be completely covered by plastic sheeting.

16. Chemical methods and associated detection limits to be used for analyzing samples

The Tri-Regional Board recommended minimum verification analyses and practical quantitation reporting limits should be followed. See attached Table 2.

Contaminant Sought	Sample Preparation	EPA, DHS, or Other Analysis Method Number	Method Detection Limit
Robert TPH-6 BTX aE 8020 8240	TPH-Co By	V/A	per Regional Specis.

17. Submit Site Health and Safety Plan (See Instructions)

Name of Insurer Senswich tames as CA

- 19. Submit Plot Plan (See Instructions)
- 20. Enclose Deposit (See Instructions)
- 21. Report any leaks or contamination to this office within 5 days of discovery. The report shall be made on an Underground Storage Tank Unauthorized Leak/Contamination Site Report form. (see Instructions)
- 22. Submit a closure report to this office within 60 days of the tank removal. This report must contain all the information listed in item 22 of the instructions.

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 understand that all work performed during this project will be done in compliance with all applicable OSHA (Occupational Safety and Health Administration) requirements concerning personnel health and safety. I understand that site and worker safety are solely the responsibility of the property owner or his agent and that this responsibility is not shared nor assumed by the County of Alameda.

Once I have received my stamped, accepted closure plan, I will contact the project Hazardous Materials Specialist at least three working days in advance of site work to schedule the required inspections.

Signature of Contractor
Name (please type) pastantine Gours
Signature La Vom
Date 8/18/9-2
Signature of Site Owner or Operator
Name (please type) Sotte Frank
Signature Salatural
Date 8-20-97

## ALAMEDA COUNTY HAZARDOUS MATERIALS DIVISION Acknowledgement of Refund Recipient for Site Account

DEPOSITOR FILLS OUT PER SITE
-- REQUIRED --

The depositor will use this form to acknowledge that the property owner or his or her designee will receive any refund due at the completion of all deposit/refund projects at the site listed below.

SITE NUMBER/ADDRESS:	REFUND RECIPIENT-PROPERTY OWNER
Site Number Wall-house Distributions  Resna Industries Inc.  Company Name	Charde Sanz Southern Pacific TRANS Com Owner's Name
1055 EAST Shore Highw Street Address	Owner's Address
City Zip Code	SA FRAN CA 94105 Owner's City State Zip
I have read the description of the Procedure, and have had an opporture understand that regardless of who account, any deposit money remaining projects being conducted at this state property owner or his or her descriptions.	nity to ask questions about it. o deposits money into the site ng at the completion of all ite will be refunded solely to
Signature of Depositor	,
Depositor Name	Ecchia
Resultante Resultante	<del></del>
42501 AlB	RAE Street
FREMONT CA	94538

# ALAMEDA COUNTY HAZARDOUS MATERIALS DIVISION Declaration of Site Account Refund Recipient SITE OWNER FILLS OUT PER SITE -- OPTIONAL --

The property owner will use this form to designate someone other than him- or her- self to receive any refund due at the completion of all deposit/refund projects at the site listed below. In the absence of this form, the property owner will receive any refund. Only one person at any one time may be designated to receive any refund.

SITE NUMBE	R/ADDRESS:	PROPERTY	OWNER	
Site Number				
Company Name		Owner's Name		
Street Address		Owner's Address		_
City	Zip Code	Owner's City	State	Ziţ
I designat due at the	te the following per completion of a	person to receive	any refund projects:	
due at the	e the following per completion of a	person to receive	any refund projects:	
I designat due at the	e completion of a	person to receive	any refund projects:	
due at the	e completion of a	person to receive	any refund projects:	

RETURN FORM TO: Alameda County, Hazardous Materials Div.

# ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY

DAVID J. KEARS, Agency Director

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH
State Water Resources Control Board
Division of Clean Water Programs
UST Local Oversight Program
80 Swan Way, Rm 200
Oakland, CA 94621
(510) 271-4530

April 30, 1993

Mr. Gary Farthing Warehouse Distribution 1055 Eastshore Hwy. Albany, CA 94706

STID 3856

Re: Investigations at 1055 Eastshore Hwy., Albany, California

Dear Ms. Farthing,

On September 2, 1992, a 550-gallon gasoline underground storage tank and associated piping was removed from the above site. Two soil samples, one from beneath each end of the tank, and one ground water sample were collected from the tank pit and analyzed for Total Petroleum Hydrocarbons as gasoline (TPHg) and benzene, toluene, ethylbenzene, and xylenes (BTEX). Analysis of the samples identified up to 120 ppb TPHg in the soil and 93,000 ppb TPHg and 1,500 ppb benzene in the ground water.

On September 30, 1992, the tank pit was over-excavated in the westerly and southerly directions. Three additional soil samples were collected from the sidewalls to determine whether the excavation was effective in removing all the contaminated soil. Analysis of these samples identified TPHg and BTEX contamination in all three of the soil samples, with the highest readings being identified from the south wall at 1,600 ppm TPHg and 7.5 ppm benzene.

Guidelines established by the California Regional Water Quality Control Board (RWQCB) requires that a soil and ground water investigation be conducted when there is evidence to indicate that a release to ground water has occurred from the underground storage tank.

You are required to conduct a **Preliminary Site Assessment (PSA)** to determine the lateral and vertical extent and severity of latent soil and ground water contamination which may have resulted from the release at the site. The information gathered by the PSA will be used to determine an appropriate course of action to remediate the site, if deemed necessary. The PSA must be conducted in accordance with the RWQCB's <u>Staff Recommendations for the Initial Evaluation and Investigation of Underground Tanks</u>, the State Water Board's LUFT Manual, and be consistent with requirements set forth in Article 11 of Title 23, California Code of Regulations. The major elements of such an investigation

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are summarized in the attched Appendix A. The major elements of the guidelines include, but are not limited to, the following:

- o At least one ground water monitoring well must be installed within 10 feet of the observed soil contamination, oriented in the confirmed downgradient direction relative to ground water flow. In the absence of data identifying the confirmed downgradient direction, a minimum of three wells will be required to verify gradient direction. During the installation of these wells, soil samples are to be collected at five-foot-depth intervals and any significant changes in lithology.
- o Subsequent to the installation of the monitoring wells, these wells must be surveyed to an established benchmark, with an accuracy of 0.01 foot. Ground water samples are to be collected and analyzed quarterly, and water level measurements shall be collected monthly for the first three months, and quarterly thereafter. If water level measurements indicate that ground water flow directions vary greatly at the site, then you will be required to continue monthly water level measurements until the ground water gradient behavior is known. Both soil and ground water samples must be analyzed for the appropriate fuel contaminants listed in Table 2 of the RWQCB's Staff Recommendations for the Initial Evaluation and Investigation of Underground Tanks.

This Department will oversee the assessment and remediation of your site. Our oversight will include the review of and comment on work proposals and technical guidance on appropriate investigative approaches and monitoring schedules. The issuance of well drilling permits, however, will be through the Alameda County Flood Control and Water Conservation District, Zone 7, in Pleasanton. The RWQCB may choose to take over as lead agency if it is determined, following the completion of the initial assessment, that there has been a substantial impact on ground water.

The PSA proposal is due within 60 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 quarterly until this site qualifies for final RWQCB "sign-off". Such quarterly reports are due the first day of the second month of each subsequent quarter.

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The referenced inital and quarterly reports must describe the status of the investigation and must include, among others, the following elements:

- o Details and results of all work performed during the designated period of time: records of field observations and data, boring and well construction logs, water level data, chain-of-custody forms, laboratory results for all samples collected and analyzed, tabulations of free prodcut thicknesses and dissolved fractions, etc.
- o Status of ground water contamination characterization.
- o Interpretations of results: water level contour maps showing gradients, free and dissolved product, plume definition maps for each target component, geologic cross sections, etc.
- o Recommendations or plans for additional investigative work or remediation.

Please be advised that this is a formal request for a work plan pursuant to Section 2722 (c)(d) of Title 23 California Code of Regulations. Any extensions of the stated deadlines, or modifications of the required tasks, must be confirmed in writing by either this agency or RWQCB.

Please be reminded to copy Richard Hiett, at the San Francisco Bay Region-Water Quality Control Board, on all correspondence and reports regarding this site.

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

Sincerely,

Juliet Shin

Hazardous Materials Specialist

cc: Richard Hiett, RWQCB

Edgar Howell-File(JS)

P.P. -> "

	UNDERGROUND STORAGE TANK UNAUTHORIZED RELEASE (LEAK) / CONTAMINATION SITE REPORT					
	HAS STATE OFFICE OF EMERGENCY SERVICES REPORT BEEN FILED? YES NO  CASE 4	FOR LOCAL AGENCY USE ONLY  1 HEREBY CERTIFY THAT 1 HAVE DISTRIBUTED THIS INFORM DISTRIBUTION SHOWN ON THE INSTRUCTION SHEET ON THE				
1	19409999421	SIGNED	DATE			
REPORTED BY	REPRESENTING OWNEROPERATOR REGIONAL BOARD  LOCAL AGENCY OTHER OWNER	SIGNATURE  5) 391-2510 Cary Fartle  COMPANYOR AGENCY NAME  Allules + Environmental In	mg			
AE A	ADDRESS Sutter Street, San Fran	ccisco; CA 94104 st	ATE ZIP			
RESPONSIBLE PARTY	AMERIC DISTRIBUTION Company UNKNOWN	CONTACT PERSON C/O CO John Frank JMB Properties	(312)915-2521			
RESPC PA	900 North Michisan Ave., Chic	CITY 40 C O T T T ST	ATÉ ZIP			
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ENTING	ACRICEDA Courty Environmental Health D	CONTACT PERSON	PHONE (510)271-4320			
MPLEME	REGIONAL BOARD		PHONE (			
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SUBST	(2)	anterelysters mintellighten corrected	UNKNOWN			
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SOURCE	COURCE OF DISCUSPOS	VERFILL RUPTURE/FAILURE	SPELL 2000 A 2000			
<u> </u>		DRROSION UNKNOWN	OTHER			
CASE	UNDETERMINED SOIL ONLY GROUNDWATER CHECK ONE ONLY	DRINKING WATER - (CHECK ONLY IF WATER WELLS	HAVE ACTUALLY BEEN AFFECTED)			
CURRENT		TUNDERWAY POST CLEANUP M	ONITORING IN PROGRESS			
REMEDIAL	CHECK APPROPRIATE ACTION(S)  (SEE BACK FOR DETAILS)  CAP SITE (CD)  CONTAINMENT BARRIER (CB)  VACUUM EXTRACT (VE)  CHECK APPROPRIATE & DISPOSE (ECC)  EXCAVATE & DISPOSE (ECC)  EXCAVATE & TREAT (ET)  NO ACTION REQUIRED (NV	PUMP & TREAT GROUNDWATER (GT)	ENHANCED BIQ DEGRADATION (IT) REPLACE SUPPLY (RS) VENT SOIL (VS)			
COMMENTS						
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