### ALAMEDA COUNTY

#### **HEALTH CARE SERVICES**

#### AGENCY



DAVID J. KEARS, Agency Director

November 27, 2001

**STID 4903** 

Mr. K. C. Ma C/O John Kao, Attorney 650 California Street, 29<sup>th</sup> San Francisco, CA 94108 (415)-392-5600

Dear Mr. K. C. Ma:

RE: Property at 2714 Broadway, Oakland, CA 94612

\_ \_

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

I have attempted to inform you of your legal obligations regarding the above referenced site in the past. As you are aware, several underground storage tanks (USTs) have been removed in the past from the above referenced site and contaminants were detected in Soil around former tank pits. There were TPH, BTEX, Total Petroleum Hydrocarbon, Benzene, Toluene, Ethyl Benzene, and Xylenes among the constituents.

Mr. John N. Alt of Epigene International Consulting Geologists, your former consultant, submitted a report dated May 7, 1995, where he proposed a plan for the required subsurface investigation subsequent to the USTs removal.

According to our records, you have not implemented the above workplan nor have you responded to correspondences from this office. This office has so far sent you two "Notices of Violations" due to lack of compliance with the mandated clean up requirements.

However, I discussed the above issue with John Kao, your Attorney, and provided him with some information as to how to bring this site into compliance with Title 23 California Code of Regulations.

This is a formal request for technical reports pursuant to Title 23, CCR, Section 2722(c).

You must submit a work plan to proceed further with the mandated clean up requirement within 30 days or by December 27<sup>th</sup>, 2001.

Should you have any questions, please do not hesitate to call me at (510)-567-6876.

Sincerely,

Amir K. Gholami, REHS

Hazardous Materials Specialist

C: Mr. John N. Alt, Epigene International Consulting Geologists, 38750 Paseo Padre Parkway, Suite A-11, Fremont, CA 94536 files

# ALAMEDA COUNTY **HEALTH CARE SERVICES**

**AGENCY** 



ENVIRONMENTAL HEALTH SERVICES

ENVIRONMENTAL PROTECTION 1131 Harbor Bay Parkway, Suite 250

Alameda, CA 94502-6577

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

DAVID J. KEARS, Agency Director

May 24, 2001

**STID 4903** 

Mr. K. C. Ma C/O John Kao, Attorney 650 California Street, 29<sup>th</sup> San Francisco, CA 94108

RE: 2417 Broadway, Oakland, CA 94612

Dear Mr. K. C. Ma:

As you are aware, several underground storage tanks (USTs) were removed earlier from the above referenced site. Some contaminants were detected in Soil around former tank pits. The contaminants included TPH, BTEX, Total Petroleum Hydrocarbon, Benzene, Toluene, Ethyl Benzene, and Xylenes respectively. Subsequent to the USTs removal, your consultant, Mr. John N. Alt of Epigene International Consulting Geologists submitted a report dated May 7, 1995, where he proposed a plan for the required subsurface investigation. However, our record indicates that you have not implemented nor responded to this office in spite of having formerly received two Notices of Violations from this office due to lack of compliance with the mandated clean up requirements.

Please be advised that this is a formal request for technical reports pursuant to Title 23, CCR, Section 2722(c).

Please submit a work plan to proceed further with the mandated clean up requirement by June 24, 2001.

If you have any questions, please call me at (510)-567-6876.

Sincerely,

Amir K. Gholami, REHS Hazardous Materials Specialist

C: Mr. John N. Alt, Epigene International Consulting Geologists, 38750 Paseo Padre Parkway, Suite A-11, Fremont, CA 94536 files

## ALAMEDA COUNTY HEALTH CARE SERVICES

AGENCY



DAVID J. KEARS, Agency Director

October 25, 1999

STID 4903

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

Mr. K. C. Ma C/O John Kao, Attorney 650 California Street, 29<sup>th</sup> San Francisco, CA 94108

RE: Property at 2417 Broadway, Oakland, CA 94612

#### LANDOWNER NOTIFICATION AND PARTICIPATION REQUIREMENTS

Dear Mr. K. C. Ma:

This letter is to inform you of new legislative requirements pertaining to cleanup and closure of sites where an unauthorized release of hazardous substance, including petroleum, has occurred from an underground storage tank (UST). Section 25297.15(a) of Ch. 6.7 of the Health & Safety Code requires the primary or active responsible party to notify all current record owners of fee title to the site of: 1) a site cleanup proposal, 2) a site closure proposal, 3) a local agency intention to make a determination that no further action is required, and 4) a local agency intention to issue a closure letter. Section 25297.15(b) requires the local agency to take all reasonable steps to accommodate responsible landowners' participation in the cleanup or site closure process and to consider their input and recommendations.

For purposes of implementing these sections, you have been identified as the primary or active responsible party. Please provide to this agency, within twenty (20) calendar days of receipt of this notice, a complete mailing list of all current record owners of fee title to the site. You may use the enclosed "list of landowners" form (sample letter 2) as a template to comply with this requirement. If the list of current record owners of fee title to the site changes, you must notify the local agency of the change within 20 calendar days from when you are notified of the change.

If you are the sole landowner, please indicate that on the landowner list form. The following notice requirements do not apply to responsible parties who are the sole landowner for the site.

LANDOWNER NOTIFICATION
Re: 2417 Broadway, Oakland
October 25, 1999
Page 2 of 2

In accordance with Section 25297.15(a) of Ch. 6.7 of the Health & Safety Code, you must certify to the local agency that all current record owners of fee title to the site have been informed of the proposed action before the local agency may do any of the following:

- 1) consider a cleanup proposal (corrective action plan)
- 2) consider a site closure proposal
- 3) make a determination that no further action is required
- 4) issue a closure letter

You may use the enclosed "notice of proposed action" form (sample letter 3) as a template to comply with this requirement. Before approving a cleanup proposal or site closure proposal, determining that no further action is required, or issuing a closure letter, the local agency will take all reasonable steps necessary to accommodate responsible landowner participation in the cleanup and site closure process and will consider all input and recommendations from any responsible landowner.

Please call me at (510) 567-6876 if you have any questions about the content of this letter.

Sincerely,

Amir K. Gholami, REHS

Hazardous Materials Specialist

cc: Chuck Headlee, RWQCB

Attachments: Sample letter 2 and Sample letter 3, which must be filled out by the Responsible Party and mailed to Alameda County.

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

# "List of Landowners" form (Sample Letter 2)

SUBJECT: CERTIFIED LIST OF RECORD FEE TITLE OWNERS FOR (Site name and address)
(to be filled in by the primary responsible party and mailed to Alameda County)

(Note: Fill out item 1 if there are multiple site landowners. If you are the sole site landowner, skip item 1 and fill out item 2)

- In accordance with section 25297.15(a) of Chapter 6.7 of the Health & Safety Code, I, <u>(name of primary responsible party)</u>, certify that the following is a complete list of current record fee title owners and their mailing addresses for the above site:
- 2. In accordance with section 25297.15(a) of Chapter 6.7 of the Health & Safety Code, I, (<u>name of primary responsible party</u>), certify that I am the sole landowner for the above site.

Sincerely,

Signature of primary responsible party

Name of primary responsible party

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

# "Notice of Proposed Action" form (Sample Letter 3)

SUBJECT: NOTICE OF PROPOSED ACTION SUBMITTED TO LOCAL AGENCY FOR (site name and address)
(to be filled in by the primary responsible party and mailed to Alameda county)

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

actio	on(s):
c	leanup proposal (corrective action plan)
s	ite closure proposal
	ocal agency intention to make a determination that no urther action is required
1	ocal agency intention to issue a closure letter
Since	erely,
Signa	ture of primary responsible party
Name	of primary responsible party
cc: N	lames and addresses of all record fee title owners

#### ALAMEDA COUNTY

#### **HEALTH CARE SERVICES**





DAVID J. KEARS, Agency Director

May 28, 1999

STID 4903

K. C. Ma c/o John Kao, attorney 650 California St., 29<sup>th</sup> Floor San Francisco, CA 94108

RE: 2417 Broadway, Oakland, CA 94612

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

#### LANDOWNER NOTIFICATION AND PARTICIPATION REQUIREMENTS

Dear Mr. Ma:

This letter is to inform you of new legislative requirements pertaining to cleanup and closure of sites where an unauthorized release of hazardous substance, including petroleum, has occurred from an underground storage tank (UST). Section 25297.15(a) of Ch. 6.7 of the Health & Safety Code requires the primary or active responsible party to notify all current record owners of fee title to the site of: 1) a site cleanup proposal, 2) a site closure proposal, 3) a local agency intention to make a determination that no further action is required, and 4) a local agency intention to issue a closure letter. Section 25297.15(b) requires the local agency to take all reasonable steps to accommodate responsible landowners' participation in the cleanup or site closure process and to consider their input and recommendations.

For purposes of implementing these sections, you have been identified as the primary or active responsible party. Please provide to this agency, within twenty (20) calendar days of receipt of this notice, a complete mailing list of all current record owners of fee title to the site. You may use the enclosed "list of landowners" form (sample letter 2) as a template to comply with this requirement. If the list of current record owners of fee title to the site changes, you must notify the local agency of the change within 20 calendar days from when you are notified of the change.

If you are the sole landowner, please indicate that on the landowner list form. The following notice requirements do not apply to responsible parties who are the sole landowner for the site.

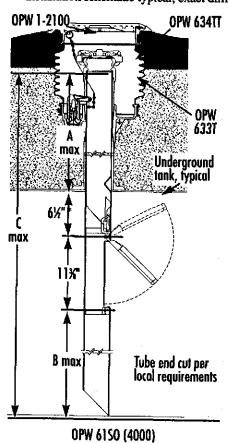
In accordance with Section 25297.15(a) of Ch. 6.7 of the Health & Safety Code, you must certify to the local agency that all current record owners of fee title to the site have been informed of the proposed action before the local agency may do any of the following:

LANDOWNER NOTIFICATION

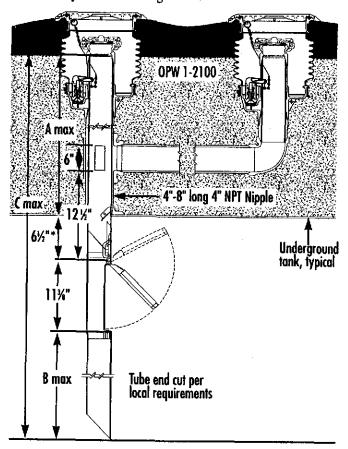
## 6150 OVERFILL PREVENTION VALVES

### **Typical Application Assembly**

Installation schematic typical; exact dimensions will vary with tank configuration.



<sup>\*</sup> from inside wall of tank to bottom of upper tube



**OPW 61SOR (4000)** 

### **Ordering Specifications and Dimensions**

Product/Suffix Number	Description		er Tube igth		rer Tube ngth	C-Ove Leng		Max. Riser Li	-		Iominal Dia.		Actual Dia.	lbs.	kg.
		in	m	in	M	in	m	in	m	in	m	in	m		
6150-3000	3" two-point	60"	1.5	83".	2.1	155½"	4.0	53½"	1.4	96"	2.5	108"	2.7	13	6
6150-1000	Grooved tube	60"	1.5	83"	2.1	154%"	3.9	53½"	1.4	96"	2.4	107"	2.7	17	-8
61SO-100C	CARB, Grooved tube	60"	1.5	83"	2.1	1541/6"	3.9	53½"	1.4	96"	2.4	107"	2.7	17	8
61SO-4000	4" two-point	60"	1.5	83"	2.1	154%"	3.9	531/3"	1.4	96"	2.4	107"	<del>2.7</del> 2.7	16	7
6150-4010	4" two-point	120"	3.1	102"	2.6	233¾"	5.9	113½"	2.9	120"	3.1	126"	3.2	25	11
6150-400C	CARE 4", Iwo-point?	60"	1.5	83"	2.1	154%		53%	1.4	16"	14	107"	2.7	16	7
6150-410C	CARB 4", two-point	120"	3.1	102	2.6	233%*	5.9		2.9				3.2	75	
61SOM-4121*	Two-point methanol	120"	3.1	102"	2.6	233%"	5.9	1131/5"	2.9	120"	3.1	126"	3.2	25	11
61SO-412C*	CARB 4", two-point	120"	3.1	102"	2.6	233%"	5.9	1131/1"	2.9	120"	3.1	126"	3.2	25	<del>-ii</del> -
61SOC-4001	Coaxial	60"	1.5	83"	2.1	154%"	3.9	531/2"	1.4	96"	2.4	107"	2.7	16	<del>''</del>
61SOC-4011	Coaxial	120"	3.1	102"	2.6	233%"	5.9	113½"	2.9	120"	3.1	126"	3.2	25	<del>ii</del>
61SOP-4002	CARB, pop. coaxial	60"	1.5	83"	2.1	154%"	3.9	53½"	1.4	96"	2.4	107"	2.7	20	9
61SOP-4012	CARB, pop. coaxial	108"	2.7	102"	2.6	2211/1"	5.6	101%"	2.6	120"	3.1	126"	3.2	27	12
61SOCM-4000*	Coaxial, methanol	120"	3.1	102"	2.6	233%"	5.9	113½"	2.9	120"	3.1	126"	3.2	25	11
61SO-4BYT	Valve only, no tubes s	upplied						110/1		120	U. I	140	J.Z	2,1	
61SOC-4BYT	Coaxial, valve only, n	o tubes	supplied	1										6	3
61SOR-4000**	Remote	72*	1.8	83"	2.1	166%"	4.2	65%"	1.7	96"	2.4	107"	2.7	19	9
61SORM-4000***	Remote, methanol	72"	1.8	102"	2.6	185%"	4.7	651/2"	1.7	120"	3.1	126"	3.2	19	9

<sup>\*</sup>For use with M85 & M100 methanol fuels \*\*Remote fill applications \*\*\*Remote fill, methanol

Re: 2417 Broadway, Oakland, CA 94612

May 28, 1999 Page 2 of 2

- 1) consider a cleanup proposal (corrective action plan)
- 2) consider a site closure proposal
- 3) make a determination that no further action is required
- 4) issue a closure letter

You may use the enclosed "notice of proposed action" form (sample letter 3) as a template to comply with this requirement. Before approving a cleanup proposal or site closure proposal, determining that no further action is required, or issuing a closure letter, the local agency will take all reasonable steps necessary to accommodate responsible landowner participation in the cleanup and site closure process and will consider all input and recommendations from any responsible landowner.

Please call Amir Gholami at (510) 567-6876 should you have any questions about the content of this letter.

Sincerely,

Thomas Peacock, Manager

**Environmental Protection Division** 

**Attachments** 

c: Chuck Headlee, RWQCB

### OPW 1-2100 SERVES THREAD ON SPILL CONTAIL

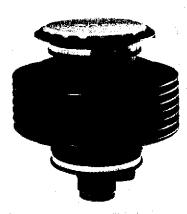
The OPW 1-2100 Spill Container Series represents the new standard for spill containment technology, today and into the 21st century. This series is designed to prevent products from entering the soil near the fill or vapor connection on underground storage tanks during normal tank filling operation or in the event of tank overfill. The OPW 1-2100 spill container catches this spillage and helps prevent soil contamination and groundwater pollution.

#### OPW 1-2100 Series Thread-On Spill Containers feature:

- Pull-to-Open Drain Valve Allows high speed drainage of excess product into the tank. Designed with a convenient self-cleaning seal and removable screen for easier component cleaning.
- Capacity Available in a true
   5-gallon capacity and an all-new
   15-gallon capacity.
- Newly Designed Cover Available in either cast aluminum or cast iron, this new design incorporates a seal in the cover to help prevent water from entering the spill container.
- Fuel Compatibility Designed to accommodate the fuels of the future, including methanol, ethanol and fuels with MTBE additives.
- ◆ Easy Installation Reduces job-site time and installation costs. Simply cut to length and thread a 4" riser pipe. The OPW 1-2100 screws directly onto the riser. No external connections to make, adjust the final grade height and support the unit with backfill.
- New and Improved Mounting Ring - This new design offers better protection against snow plows and provides for easier concrete sloping.
- Highway 20 Rated (H20) All OPW spill containers and manholes are Highway 20 rated.
- **◆ CARB Certified**



OPW 1-2100, 5-6allor



OPW 1-2115, 15-Gullon



#### ALAMEDA COUNTY

#### **HEALTH CARE SERVICES**





DAVID J. KEARS, Agency Director

May 28, 1999

STID 4903

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

K. C. Ma
c/o John Kao, attorney
650 California St., 29<sup>th</sup> Floor
San Francisco, CA 94108

re: 2417 Broadway, Oakland, CA 94612

#### SECOND NOTICE OF VIOLATION

Dear K. C. Ma:

This office has not received any correspondence or communication concerning the contamination at the above site subsequent to a letter from this office, dated November 7, 1996. Although you had a workplan submitted that was approved by this office prior to that date, it was not implemented. A new workplan must be submitted as this one is over a year old.

You are in violation of Section 25298(a)(5) of CH&SC, Division 20, Chapter 6.7, failure to investigate a leak from an underground tank system and to take appropriate corrective or remedial actions.

You are directed to submit, within 30 days, a new workplan for soil and groundwater investigation at the above site.

You were told of this violation in a nitice dated 17 June, 1998 and you did not respond.

Please call Amir Gholami of this office with any questions at (510) 567-6876.

Sincerely,

Thomas F. Peacock, Manager

Environmental Protection Division

C: Bob Chambers, Alameda County District Attorney's Office Dick Pantages, Chief - files LeRoy Griffin, City of Oakland Hazardous Material Division

#### ALAMEDA COUNTY

#### **HEALTH CARE SERVICES**

#### AGENCY



DAVID J. KEARS, Agency Director

STID 4903

K. C. Ma c/o John Kao, attorney 650 California St., 29<sup>th</sup> Floor San Francisco, CA 94108

re: 2417 Broadway, Oakland, CA 94612

#### **ENVIRONMENTAL HEALTH SERVICES**

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

#### SECOND NOTICE OF VIOLATION

Dear K. C. Ma:

This office has not received any correspondence or communication concerning the contamination at the above site subsequent to a letter from this office, dated November 7, 1996. Although you had a workplan submitted that was approved by this office prior to that date, it was not implemented. A new workplan must be submitted as this one is over a year old.

You are in violation of Section 25298(a)(5) of CH&SC, Division 20, Chapter 6.7, failure to investigate a leak from an underground tank system and to take appropriate corrective or remedial actions.

You are directed to submit, within 30 days, a new workplan for soil and groundwater investigation at the above site.

You were told of this violation in a nitice dated 17 June, 1998 and you did not respond.

Please call Amir Gholami of this office with any questions at (510) 567-6876.

Sincerely,

Thomas F. Peacock, Manager Environmental Protection Division

C: Bob Chambers, Alameda County District Attorney's Office Dick Pantages, Chief - files LeRoy Griffin, City of Oakland Hazardous Material Division

## ALAMEDA COUNTY HEALTH CARE SERVICES

**AGENCY** 



**ENVIRONMENTAL HEALTH SERVICES** 

1131 Harbor Bay Parkway, Suite 250

Alameda, CA 94502-6577

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

DAVID J. KEARS, Agency Director

17 June, 1998

STID 4903

K. C. Ma
c/o John Kao, attorney
650 California St., 29<sup>th</sup> Floor
San Francisco, CA 94108

re: 2417 Broadway, Oakland, CA 94612

#### NOTICE OF VIOLATION

Dear K. C. Ma:

This office has not received any correspondence or communication concerning the contamination at the above site subsequent to a letter from this office, dated November 7, 1996. Although you had a workplan submitted that was approved by this office prior to that date, it was not implemented. A new workplan must be submitted as this one is over a year old.

You are in violation of Section 25298(a)(5) of CH&SC, Division 20, Chapter 6.7, failure to investigate a leak from an underground tank system and to take appropriate corrective or remedial actions.

You are directed to submit, within 30 days, a new workplan for soil and groundwater investigation at the above site.

Please call this office with any questions at (510) 567-6782.

Sincerely,

Thomas F. Peacock, Manager

Environmental Protection Division

c: Bob Chambers, Alameda County District Attorney's Office Dick Pantages, Chief - files LeRoy Griffin, City of Oakland Hazardous Material Division DAVID J. KEARS, Agency Director

November 7, 1996 STID 4903 page 1 of 2 ENVIRONMENTAL HEALTH SERVICES ENVIRONMENTAL PROTECTION 1131 Harbor Bay Parkway, #250 Alameda, CA 94502-6577 (510) 567-6700 FAX (510) 337-9335

K.C. Ma c/o John Kao, attorney 650 California ST., 29th Floor San Francisco CA 94108

re: Former

Former Chrysler Dealership, 2417 Broadway, Oakland CA 94612

Dear Mr. K.C. Ma,

I have not received any correspondence or phone calls from you or your consultant, since my last letter, dated 8/7/95, in which I conditionally approved the 5/7/95 workplan prepared by Epigene International for three soil borings and three monitoring wells, for a total of six borings. I phoned John Alt of Epigene on 10/15/96 to check on the status of the workplan. He indicated that he did not implement the workplan.

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

You are required to implement the workplan within 30 days, or by December 7, 1996. In order to do this, you will need to sign a contract with your environmental consultant. Please submit a copy of the signed contract to this office within 15 days, or by November 22, 1996. Please notify me at least 3 business days prior to the field work. If these requirements are not met, the next letter from this office will be a Notice of Violation, which will impede your collection of funds from the State Water Resources Control Board's UST Clean Up Fund.

November 7, 1996 STID 4903 page 2 of 2 K.C. Ma c/o John Kao, attorney

I believe our mutual goal is the closure of this case, at which point a closure letter will be issued from this office, and signed by the Director of this Department. As you probably know, the closure letter is usually paramount in importance when doing a property transfer or refinancing a property loan.

Until the above requirements are met, this case remains open. If you have questions, you may contact me at 510-567-6700, ext 6761.

Sincerely.

Jennifer Eberle

Hazardous Materials Specialist

cc:

John Alt, Epigene International, 38750 Paseo Padre Pky, suite A-11, Fremont CA 94536 Bob Chambers, Alameda County District Attorney's Office of Environmental and Consumer Protection

J. Eberle/file

je.4903-C

# ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY

DAVID J. KEARS, Agency Director



RAFAT A. SHAHID, DIRECTOR

August 7, 1995 STID 4903 DEPARTMENT OF ENVIRONMENTAL HEALTH
State Water Resources Control Board
Division of Clean Water Programs
UST Local Oversight Program
1131 Harbor Bay Parkway
Alameda, CA 94502-6577
(510) 567-6700

K.C. Ma c/o John Kao, attorney 650 California ST., 29th Floor San Francisco CA 94108

re: Former Chrysler Dealership, 2417 Broadway, Oakland CA 94612

Dear Mr. K.C. Ma,

On 8/2/95, we received the "Proposed Workplan for Subsurface Investigation of Potential Soil and Groundwater Contamination for Site Located at 2417 Broadway, Oakland," prepared by Epigene International, dated 5/7/95. This workplan involves the installation of three soil borings and three monitoring wells, for a total of six borings. This workplan is acceptable on the following conditions:

- 1) There is no need to analyze for LUFT Metals, semi-VOCs (by 8270), or total lead. The Total Oil and Grease should be done either by method 418.1 with silica gel cleanup, or by mthod 5520.
- 2) At least one soil sample from each of the six borings should be collected and analyzed from the capillary fringe
- A minimum of 72 hours should elapse between well construction and development, as per 23 CCR, Div 3, Ch 16, Section 2649 (d)(8).
- 4) A minimum of 24 hours should elapse between well development and sampling.

Please contact me by telephone at least 2 business days prior to commencement of field work. It is assumed that field work will commence within 30 days from the date of this letter. You may contact me at 510-567-6700, ext 6761. You are encouraged to submit reports on double-sided paper in order to save precious trees.

Sincerely,

Jennifer Eberle

Hazardous Materials Specialist

cc: John Alt, Epigene International, 38750 Paseo Padre Pky, suite A-11, Fremont CA 94536
Tom Peacock/file

je.4903-B

#### JOHN K. KAO & COMPANY

ATTORNEYS AT LAW
650 California Street, 29th Floor
San Francisco, California 94108

Telephone (415) 392-5600 Facsimile (415) 981-5027

August 1, 1995

Jennifer Eberle
Hazardous Materials Specialist
Alameda County Health Care Services Agency
Department of Environmental Health
Environmental Protection Division
1131 Harbor Bay Parkway, #250
Alameda, California 94502-6577

Re:

STID 4903

2417 Broadway, Oakland, CA 94612

Dear Ms. Eberle:

Further to our telephone conversation this morning, herewith is a copy of the work plan prepared by John Alt of Epigene International Consulting Geologists in the above referenced matter. Thank you.

Very truly yours,

John K. Kao

JKK:cf 44694.250 F95C.250L3

cc:

T.K. Cheung (w/enc)

#### JOHN K. KAO & COMPANY

#### ATTORNEYS AT LAW 650 California Street, 29th Floor San Francisco, California 94108

Telephone (415) 392-5600

Facsimile (415) 981-5027

#### PRIVILEGED and CONFIDENTIAL

This message is intended only for the use of the individual or entity to which it is addressed, and may contain information that is privileged or confidential. If the reader of this message is not the intended recipient, or the employee or agent responsible for delivering the message to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately by telephone and return the original message to us at the above address via the U.S. Postal Service. Thank you.

#### FACSIMILE COVER SHEET

#### March 8, 1995

To:

Jennifer Eberle

(510) 567-6761

Fax:

(510) 337-9335

From:

John K. Kao

Re:

KFC v Meghrig

Number of Pages: 6(INCLUDING COVER SHEET)

Original to follow: No

#### Message:

Enclosed is a copy of the 9th Circuit case (KFC v. Meghrig) that you requested. Additionally, a local mailing address for K. C. Ma may be c/o T. K. Cheung, 386 Michelle Lane, Daly City, California 94015. Thank you.

\* \* \* \* \* \* \* \* \* \* \* \*

Fax Operator:

Carolyn L. Fong

CMID#:

44694.250

PLEASE CALL (415) 392-5600 IF YOU HAVE ANY QUESTIONS OR TRANSMISSION PROBLEMS.

OUR FAX MACHINE IS A RICCH RAPICOM 120 AUTOMATIC - (415) 981-5027

low a provailing party, other than the United States, a reasonable attorney's fee, if the losing party's argument is without reasonable foundation in law and fact.

Clearly, the language of this provision, does not explicitly authorize a prevailing party to recover attorney's fees from the United States. An action under § 1324h can be initiated by a private individual, and thus "the losing party" in an administrative adjudication might often be a party other than the United States.

Our review of fee provisions from statutes similar in purpose and structure to § 1324b reveals that when Congress intended to make the United States liable for attorney's fees it did so expressly. For instance, the fee provision of the Equal Opportunity for Individuals with Disabilities Act, 42 U.S.C. § 12101 et seq., states with clarity

Congress's intent to waive sovereign immunity:

In any action or administrative proceeding commenced pursuant to this chapter, the court or agency, in its discretion, may allow the prevailing party, other than the United States, a reasonable attorney's fee and the United States shall be liable for the foregoing the same as a private individual.

42 U.S.C. § 12205 (Supp. III 1991) (emphasis added). Similarly, the fee provision of Title VII states: "the Commission and the United States shall be liable for costs the same as a private person." 42 U.S.C. § 2000e-5(k). These examples provide ample support for the proposition that without an express walver of sovereign immunity the United States is not liable for attorney's fees.

General Dynamics asks us to imply a waiver, arguing that because § 1324b(h) allows attorney's fees to be awarded in "any complaint" where the losing party's position is unreasonable, the provision necessarily encompasses complaints filed by the United States. A showing of ambiguity, however, is insufficient to support

a claim that Congress waived sovereign immunity.1

The Supreme Court consistently has held that liability attaches to the United States only if Congress's intent to waive the government's immunity is "unequivocally expressed." See, e.g., United States Dep's of Energy v. Ohio, 503 U.S. 607, \_\_\_, 112 S. Ct. 1627, 1633-40 (1992) (requiring an express waiver in the text of the statute); United States v. Nordic Village, Inc., 503 U.S. 30, \_\_\_, 112 S. Ct. 1011, 1014-16 (1992) (insisting that waivers of immunity be expressed in the statutory text); Library of Congress v. Shaw, 478 U.S. 310, 320 (1986) ("The Court consistently has refused to impute an intent to waive immunity from interest into the ambiguous use of a particular word or phrase in a statute."). We can unearth no such expression in the statutory scheme governing § 1324b, and we therefore conclude that the United States is immune from General Dynamics's claim for attorney's fees.

The PETITION is DENIBD.

Cite as 95 C.D.O.S, 1522

No. 92-56597

KFC WESTERN, INC., Plaintiff-Appellant,

#### ALAN MEGHRIG; MARGARET MEGHRIG, Defendants-Appellees.

United States Court of Appeals for the Ninth Circuit D.C. No. CV-92-03269 HLH Appeal from the United States District Court for the Central District of California Harry L. Hupp, District Judge, Presiding Argued and Submitted April 5, 1994—Pasadena, California Before: James R. Browning, Harry Pregerson, and Melvin Brunetti, Circuit Judges.

COUNSEL

Daniel Romano, Santa Monica, California, attorney for the plaintiff-appellant.

John P. Zaimes, McClintock, Weston, Benshoof, Rochefort, Rubalcava & MacCuish, Los Angeles, California, attorney for the defendants-appellees. Filed March 1, 1995

PREGERSON, Circuit Judge:

KFC Western, Inc. ("KFC") appeals the district court's dismissal of its action under the Resource Conservation and Recovery Act ("RCRA") to recover environmental clean-up costs from the prior owners of contaminated property sold to KFC. The district court dismissed KFC's action under Federal Rule of Civil Procedure 12(b)(6) because it concluded that RCRA § 7002, codified at 42 U.S.C. § 6972(a)(1)(B), does not authorize private plaintiffs to collect a restitutionary remedy. We have jurisdiction under 28 U.S.C. § 1291. We reverse and remand.

BACKGROUND

In September 1975, Alan and Margaret Meghrigs (the "Meghrigs") sold real property to KFC, which continues to own and operate a Kentucky Pried Chicken franchise on the property. Unbeknown to KFC, underground soil at the property was contaminated with elevated levels of refined petroleum products (lead and benzene) at the time of the sale. The contamination allegedly resulted from the Meghrigs negligence in operating a gasoline station on the property. The Meghrigs never informed KFC about the contamination.

In October 1988, in the course of improving the property, KFC discovered the contaminated soil. The City of Los Angeles Department of Building and Safety issued a corrective notice ordering KFC to stop all construction on the property pending analysis of the soil and clearance from the County of Los Angeles Department of Health Services (the "DHS"). Analysts confirmed the presence of elevated levels of refined petroleum in the soil. Although KFC neither caused the contamination nor owned the property when the contamination occurred, the DHS ordered KFC to clean up the property. KFC spent over \$211,000.00 to assess and remove the contaminated soil for off-site disposal. KFC completed the clean-up in 1989 and, in June 1990, asked the Meghrigs to reimburse the costs. The Meghrigs refused.

On May 29, 1992, KFC filed a complaint in district court against the Meghrigs under RCRA § 7002, codified at 42 U.S.C. § 6972(a)(1)(B), for restitution of the expended clean-up costs. The Meghrigs filed a Federal Rule of Civil Procedure 12(b)(6) motion to dismiss the complaint, offering two reasons why KFC's action did not come within the RCRA citizen suit provision: (1) there was no "imminent and substantial endangerment" because KFC had completed the clean-up three years before filing, and (2) RCRA authorized suits for injunctive relief only, not for damages. The district court granted the Meghrigs' motion and granted KFC leave to

amend its complaint.

KFC filed an amended complaint which alleged that the contaminated soil, at the time of clean-up, presented an "imminent and substantial endangerment" to public health and the environment by threatening surrounding groundwater and potentially risking the health of people expected to use the property and the KFC franchise. RCRA § 7002, codified at U.S.C. § 6972 (a)(1)(B). Also, KFC stated that its damages claim was actually a claim for "equitable restitution." Upon the Meghrigs' renewed motion, the district court dismissed the amended complaint. In its dismissal order, the district court stated that 42 U.S.C. § 6972(a)(1)(B) authorizes only injunctive or other equitable relief and only in cases involving an existing, imminent danger to public health or the environment. KFC appeals.

ANALYSIS

We review de novo a dismissal for failure to state a claim pursuant to Federal Rule of Civil Procedure 12(b)(6). Oscar v. University Students Co-op. Ass'n, 965 F.2d 783, 785 (9th Cir.) (en banc), cert. denied, 113 S. Ct. 655, 656 (1992). In reviewing such a dismited to the contents of the complaint, Buckey v. County of Los Angeles, 968 F.2d 791, 794 (9th Cir.), cert. denied, 113 S. Ct. 599 (1992), and we must take as true all allegations of material fact and construe them in the light most favorable to the plaintiff, Oscar, 965 F.2d at 785.

This appeal presents us with a question of first impression-

The legislative history accompanying the passage of § 1324b gives no indication that Congress intended to effect a waiver when adopting the "any complaint" language.

ú

whether the RCRA citizen suit provisid athorizes a private plaintiff to collect restitution of clean-up costs. The RCRA citizen suit provision provides:

A]ny person may commence a civil action on his own behalf ... against any person ... including any ... past or present owner or operator of a treatment, storage, or disposal facility, who has contributed or who is contributing to the past or present handling, storage, treatment, transportation, or disposal of any solid or hazardous waste which may present an imminent and substantial endangerment to health or the environment[.]

The district court shall have jurisdiction ... to restrain any person who has contributed or who is contributing to the past or present handling, storage, treatment, transportation, of disposal or any solid or hazardous waste referred to in [§ 6972(a)(1)(B) (the endangerment provision)] [and] to order such person to take such other action as may be necessary, or both.

RCRA § 7002, codified at 42 U.S.C.A. § 6972(a)(1)(B) and § 6972(a) (West 1984 & Supp. 1993) (emphasis added).

The parties dispute initially whether for purposes of § 6972(a)(1)(B), "imminent and substantial endangerment" must exist at the time the plaintiff files a complaint or may exist at the time of clean-up. The Meghrigs urge us to adopt the district count's reasoning that \$ 6972(a)(1)(B) authorizes citizen suits only if contamination poses an imminent and substantial endangerment at the time the plaintiff files the complaint. Because KPC completed the cleanup of the property three years before commencing this lawsuit, the Meghrigs argue that KPC has no remedy under RCRA. The result arged by the Meghrigs is supported by certain comments in the legislative history that explain the meaning of the term "imminence. Imminence in this section applies to the nature of the threat. The section, therefore, may be used for events which took place at some time in the past but which continue to present a threat to the public health or the environment." Staff of House Subcommittee on Oversight and Investigation, Committee on Interstate and Foreign Commerce, 96th Cong., 1st Sess., Hazardous Waste Disposal 32 (Comm. Print 96-IFC 31, 1979) ("Eckhardt Report") (emphasis added). See Dague v. City of Burlington, 935 F.2d 1343, 1356 (2d Cir. 1991) (finding an "imminent hazard" requires proof that a risk of harm is present), rev'd in part on other grounds, 112 S. Ct. 2638 (1992); United States v. Price, 688 F.2d 204, 214 (3d Cir. 1982) (noting that imminent danger existed at the time of the district court's hearing).1

Nonetheless, we agree with KPC that RCRA authorizes citizen suits with respect to contamination that in the past posed imminent and substantial danger. We choose to follow the Eighth Circuit's interpretation of RCRA § 7003, codified at 42 U.S.C. § 6973, which authorizes suits by the Administrator of the Environmental Protection Agency ("EPA"), and which is worded virtually identically to § 6972(a)(1)(B).2 The Eighth Circuit reads the imminent endangerment requirement as "limit[ing] the reach of RCRA to sites where the potential for harm is great" but not as limiting the time for filing

an action. United States v. Aceto Agric. Chemicals Corp., 872 F.2d 1373, 1383 (8th Cir. 1989).

In Aceto Agric. Chemicals Corp., the Eighth Circuit, when it reversed a Federal Rule of Civil Procedure 12(b)(6) dismissal order, addressed and rejected the same arguments that the Meghrigs make here. The defendants in the Eighth Circuit case argued that because the plaintiff (EPA) cleaned up the site before bringing suit, the requited "imminent and substantial endangerment" did not exist. The court concluded that the language of RCRA "does not require the EPA to file and prosecute its RCRA action while the endangerment exists." ld. The court explained that RCRA's purpose "is to 'give broad authority to the courts to grant all relief necessary to ensure complete protection of the public health and the environment. The limitation urged by defendants would defeat this purpose," would be an "absurd and unnecessary" requirement. Id. (citations to quoted material omitted).

We also agree with KFC that RCRA authorizes a restitutionary remedy under these circumstances. KFC's action to collect restitution of clean-up costs falls within the statutory allowance for district court orders that defendants take "such other action as may be necessary ...." 42 U.S.C. § 6972(a) ("The district court shall have jurisdiction . . . to restrain any person who has contributed or who is contributing to [an imminent and substantial endangerment], to order such person to take such other action as may be necessary, or both. . . . ") (Emphasis added). We reject the Meghrigs' contention that the statute entitles cifizens to obtain only an injunction or other equitable relief that is not the equivalent of compensatory money damages.

Because Congress intended that citizen suits be governed by the same standards of liability as governmental actions, and because it worded the provisions almost identically, we choose to interpret similarly the relief available under the two provisions. The Eighth Circuit has recognized the Administrator's right to sue under § 6973 for restitution of costs incurred. See, e.g., Aceto Agric. Chemicals Corp., 872 F.2d at 1383 (Administrator may collect reimbursement after government cleaned up contaminated property); United States v. Northeastern Pharmaceutical & Chem. Co., 810 F.2d 726 (8th Cir. 1986) (Administrator may collect an equitable award of abatement costs from persons who non-negligently contributed to endangerment), cert, denied, 484 U.S. 848 (1987). The Third Circuit also has stated that "[r]eimbursement could ... be directed against those parties ultimately found to be liable" after the EPA itself funded a diagnostic study of contaminated property. Price, 688 F.2d at 214 (holding that district court could have granted the Administrator a preliminary injunction to obtain funding for diagnostic study).

We are not persuaded by the Meghrigs' contention that material differences exist between the substantially identical citizen suit provisions in § 6972(a)(1)(B) and § 6973, so as to justify affording restitutionary relief only to the Administrator. The Meghrigs focus first on the different notice requirements for filing actions. The Administrator may bring an action "upon receipt of evidence" of the requisite endangerment, and the statute does not preclude actions filed by the Administrator without notice. See 42 U.S.C. § 6973(a). On the other hand, a private plaintiff cannot commence an action without giving ninety days' notice to the Administrator, the State, and to any alleged contributor to the endangerment. See 42 U.S.C. §

<sup>1.</sup> The Meghrigs also cite Gwaltney of Smithfield, Ltd. v. Chesapeake Bay Found, 484 II.S. 49 (1987) (Clean Water Act case) and McClellan Ecological Seepage Shuation w Weinberger, 707 F. Supp. 1182, 1187 (E.D. Cal. 1988) (dismissing for mootness a RCRA action under § 6972(a)(1)(A)), which are inapposits. Both cases explain only that citizen suit provisions not at issue here do not apply retroactively to allow an action against a defendant who violated a statutory obligation in the past, if the defendant no longer allegedly is "in violation." In contrast, § 6972(a)(1)(B) applies both prospectively and retrospectively to persons who contributed in the nest to current en prospectively and retrospectively, to persons who contributed in the past to current endangement. See Ascon Properties, Inc. v. Mobil Oil Co., 866 R.2d 1149, 1159 (9th Cir. 1989) (aiting Gwallary, 484 U.S. at 57 & 58 n.2, wherein the Supreme Court described the Section as one where "Congress has demonstrated... that it knows how to avoid Historian a stability to respect to the contribution of the section as one where "Congress has demonstrated... that it knows how to avoid [limiting a statute to prospective application] by using language that expressly targets past violations").

<sup>2.</sup> Specifically, § 6973 provides;

<sup>[</sup>U]pon receipt of evidence that the past or present handling, storage, treatment, transportation or disposal of any solid waste or huzardous waste may present an imment and substantial endangerment to health or the environment, the Administrator may bring suit ... against any person ... who has contributed or who is contributing to such handling, storage, treatment, transportation or disposal to restrain such person from [such activity], to order such person to take such other action as may be neces-

<sup>42</sup> U.S.C.A. § 6973 (West 1984 & Supp. 1993) (emphasis added).

<sup>3.</sup> H.R. Rep. No. 198, 98th Cong., 2d Sess., pt. 1, 53 (1983), reprinted in 1984 U.S.C.C.A.N. 5576, 5612. The legislative history for the 1984 RCRA Amendments suggests that when Congress added the endangerment provision it did not intend to grant a narrower right of action to citizens than to the Administrator, who is authorized (according to persuasive out-of-circuit case law, discussed lefta) to bring reimburse-tnent actions. Nothing indicates that Congress intended citizen suits to serve a purpose different from that served by governmental actions. The House Committee on Energy and Commerce explained in its report that citizens have a limited right to see in endangerment cases "pursuant to the standards of liability established under Section 7003 [42 U.S.C. § 6973, Administrator's right of action]" and only if the Administrator, after receiving notice, fails to file an action. Id. "The Committee believes the expansion of the citizen suit provision will complement... the Administrator's efforts to climinate threats as to public health and the environment, perticularly where the Government is unable to take action because of inadequate resources." Id.

Still, the fegislative history cuts both ways because other language supports the Meghins' contention that Congress intended to allow citizens to see only for injunctions when it added the endangerment provision. The House Committee stated that citizens have a "limited right," to sue to abase an imminent and substantial endangerment." Id. (emphasis added).

<sup>4.</sup> Compliance with the citizen suit notice requirement, infra, is not an issue on

1524

6972(b)(2)(A); Ascon Properties, Inc. v. Mobil Oil Co., 866 F.2d 1149, 1159 (9th Cir. 1989). Notice by a private plaintiff might encourage certain polluters to abate harmful conduct to obviate an expensive lawsuit. Still, there is no inconsistency between a notice requirement and the recovery of clean-up costs from past polluters. Requiring notice of a citizen suit restitution action still serves certain interests of the EPA and the states by notifying them that endangement was corrected and that the polluters are being held accountable. Furthermore, even the Administrator must provide immediate notice of hazardous waste endangerment to the appropriate local governmental agencies, see 42 U.S.C. § 6973(c), and no courts have treated this notice requirement as a basis for refusing to allow governmental restitution actions.

The Meghrigs also argue that the lack of a limitations period for RCRA citizen suits is evidence of the unavailability of reimbursement actions under RCRA. They argue that it would be problematic for us to conclude that private citizens can file suit many years after they complete clean-up of once-imminent endangerment. Congress provided a limitations period in other statutes, such as the Comprehensive Environmental Response, Compensation, and Liability Act ("CERCLA"), when it expressly authorized actions to recover response costs, 42 U.S.C. § 9612(d)(1) (West 1986 & Supp. 1993) (claim to recover clean-up costs must be made within six years after the completion of all response action). Instead, in RCRA, Congress provided that private plaintiffs retain the right "to seek any other rehief" available "under any statute or common law". ... " See 42 U.S.C. § 6972(f). We do not see this as a problem. By applying equitable defenses such as laches, courts can alleviate any unfairness that might be created by the lack of a limitations period for RCRA citizen suits.

We have found no principled reason to distinguish between the relief available to the Administrator and that available to private plaintiffs under the virtually identical statutory provisions. Nor are we persuaded by the case law cited by the Meghrigs. Some circuit courts have held that citizens cannot bring reimbursement actions because RCRA authorizes only preventive, rather than compensatory relief. See Walls v. Waste Resource Corp., 761 F.2d 311, 316 (6th Cir. 1985) (refusing to imply a private right of action for damages); Environmental Defense Fund, Inc. v. Lamphier, 714 F.2d 331, 337 (4th Cir. 1983) (affirming award of injunctive relief because plaintiffs were "acting as private attorneys general rather than pursuing a private remedy (for damages)"). These decisions are inapposite because they do not address private actions like KFC's action, brought under § 6972(a)(1)(B). Rather, they concern actions brought under the predecessor to § 6972(a)(1)(A), formerly 42 U.S.C. § 6972(a), which authorized actions to "enforce" a requirement against any person alleged to be currently "in violation" of the requirement. Cf. § 6972(a)(1)(B) (allowing actions against any contributor, past or present, to an imminent and substantial endanger-

Furthermore, we disapprove of the reasoning used by district courts that have dismissed complaints brought under § 6972(a)(1)(B) to the extent the plaintiffs sought reimbursement of clean-up costs. See Kaufmah and Broad-South Bay v. Unisys Corp., 822 F. Supp. 1468 (N.D. Cal. 1993) (refusing to follow cases interpreting § 6973 to afford a restitution remedy to the Administrator, and relying on Walls, and Commerce Holding Co. v. Buckstone, 749 F. Supp. 441 (E.D.N.Y. 1990)); Commerce Holding Co., 749 F. Supp. at 445 (Although plaintiff characterized complaint as a request for "equitable relief in the form of [clean-up cost] reimbursement," court construed it as one for damages, stating that the complaint failed even if treated as a request for equitable relief because the plaintiff "would be the direct beneficiary of the substantive relief."). Because we choose to follow the Eighth Circuit's rule that the Administrator may sue for equitable restitution of costs, we

now allow such suits by private plaintiffs under § 6972(a)(1)(B).

ger in fathere

It would be unfair and poor public policy to interpret § 6972(a)(1)(B) as barring restitution actions. By doing so, we would make the citizen suit remedy meaningless in most cases for the very citizens who most deserve the remedy, namely innocent citizens, like KPC, who have a financial stake in the contaminated property as well as potential and actual clean-up liability. As in this case, the government often orders innocent parties, so-called "responsible parties" under the statute, to remedy discovered contamination on their property even though they did not cause the contamination or thave any ties to the property when the contamination occurred. When the government orders clean-up, the innocent citizen must respond expeditiously to the order. There is no time to sue for "other equitable relief" in the form of a mandatory clean-up injunction against past polluters who may or may not still be on the scene.

CERCI A and state law do not provide an adequate substitute source of relief for these innocent citizens. In practice, an interpretation of \$ 6972(a)(1)(B) that afforded only injunctive relief, not compensation, would make the remedy available only to concerned outsiders, who can never be held responsible for environmental clean-up. We would foreclose a RCRA remedy for the innocent

buyers who clean up contaminated property.

In fact, it is even more important for private citizens, as compared to the BPA Administrator, to have a restitutionary remedy under RCRA. A private citizen often cannot control the timing of clean-up actions but, rather, must clean the contaminated property whenever the government obtains an appropriate order. Even the innocent private party, like KFC, who purchases already-contaminated property, often must clean the property immediately and recover secondarily from the actual polluter. The Administrator, on the other hand, can control the timing of clean-up actions and impose the clean up burden on the polluters or other "responsible parties" in the first instance. The right to reimbursement becomes important to the Administrator only when contamination requires prompt attention, which is always the case for private citizens who are ordered to remedy contamination. As the Third Circuit has recognized, public policy concerns might favor allowing a plaintiff to clean contaminsted property first and seek reimbursement later. See Price, 688 F.2d at 214 ("Prompt preventive action [is] the most important consideration."). We therefore hold that § 6972(a)(1)(B) entitles KFC to bring a restitution action. REVERSED AND REMANDED.

Brunetti, Circuit Judge, dissenting:

Because I believe that RCRA § 7002, 42 U.S.C. § 6972(a)(1)(B), does not contemplate actions for restitution when there is no "imminent and substantial endangerment" at the time of suit, I must dissent from the majority's opinion.

The majority's main argument is that because the Eighth Circuit allowed the administrator to bring an action for restitution under § 6973, private citizens should be permitted to bring actions for restitution under § 6972(a)(1)(B) since those two sections are worded virtually identically. In United States v. Aceto Agric. Chemicals Corp., 872 F.2d 1373, 1383 (8th Cir. 1989) (emphasis in original), the Eighth Circuit held that "RCRA's 'imminent and substantial endangerment' language does not require the EPA to file and prosecute its RCRA action while the endangerment exists." The court found that "in the context of a reimbursement action, this would be an 'absurd and unnecessary' requirement. The endangerment language is plainly intended by Congress to limit the reach of RCRA to sites where the potential for harm is great." Id. at 1383. The court

<sup>5.</sup> Section 6972(a)(1)(B) permits private actions against persons who in the past contributed to current endangerment, even though they no longer engage in conduct that requires abstranent. Because § 6972(a)(1)(B) applies retroactively in some cases, we do not import into our analysis the Supresne Court's discussion in Gwalney on the significance of a notice requirement, 484 U.S. at 60-51 (rejecting a statutory interpretation that would render notice gravitous because one purpose of notice is to give an alleged violator an opportunity to bring itself into compliance with federal requirements and thereby render unnecessary a citizen suit). As explained supra in note 1, the Gwalney case concerned a different stabule which only applies to persons alleged to be currently in violation of federal obligations.

<sup>6.</sup> KPC has no remedy under CERCLA because CERCLA's petroleum exclusion covers refined petroleum products such as gasoline and therefore bars a lawstill to recover response costs occasioned by its release. See Cose v. Cetty Oil Co., 4 F.3d 700, 704 (9th Cir. 1993) (CERCLA excludes refined petroleum from its definition of 'hazardous substance'; Witshire Westwood Assocs. v. Atlantic Richfield Corp., 221 F.2d 801, 810 (9th Cir. 1989) (same). Due to a similar petroleum exclusion in California's Hazardous Substance Account Act, KFC also has no statutory state law remedy. KFC Western, Inc. v. Meghrig, 28 Cal. Rptr. 2d 676, 682 (Ct. App. 1994). KFC might be able to state common law claims for private continuing nuisance and continuing trespass based on the Meghrigs' allegedly tortious contamination of the 90il. See id. at 685 (reversing dismissal and remanding to allow KFC to amend its complaint). E85 (reversing such as KFC, tort remedies are generally Inadequate because of the difficulties of proof and attendant court delays.

concluded that requiring an "imminem and substantial endangerment" at the time of suit would defeat RCRA's purpose to "give broad authority to the courts to grant all relief necessary to ensure complete protection of the public health and the environment." Id. (quotations omitted).

The Eighth Circuit's decision assumes without deciding that RCRA § 6973 provides for reimbursement actions. Looking at the two issues presented in the instant action makes this clear. Those two issues are: (1) whether RCRA requires an "imminent and substantial endangerment" at the time of filing suit, and (2) whether § 6972 is limited to injunctive, rather than restitutionary, relief. Although the two issues are intertwined, allowing an action for restitution after a site has been cleaned up requires an affirmative answer to both questions. If the answer to either question is no, then the answer to the other question should also be no. Instead of addressing both questions under the stanute, the Eighth Circuit assumed that RCRA permits reimbursement actions.

The majority adopts the Eighth Circuit's decision in Aceto without discussing its assumption that § 6973 permits reimbursement actions. This approach undermines the plain language of § 6972(a)(1)(B). Therefore, I disagree with the majority's unquestioning adoption of Aceto.

The majority relies on the language in § 6972(a)(1)(B), allowing the district court to "restrain any person... [or] order such person to take such other action as may be necessary, or both...," to conclude that actions for reimbursement are contemplated by the statute. The majority finds KFC's action for restitution permissible, because it concludes that the language, "such other action as may be necessary," allows the district court to award whatever relief it deems necessary.

I disagree, however, because I believe that the language, "such other action as may be necessary," does not contemplate actions for reimbursement. The legislative history suggests that reimbursement actions are not permitted and that an "imminent and substantial endangerment" must exist at the time of filing suit. The House Committee stated that citizens have "a limited right under Section 7002 to sue to abate an imminent and substantial endangerment." H.R. Rep. No. 198, 98th Cong., 2d Soss. (1984), reprinted in, 1984 U.S.C.C.A.N. 5576, 5612 (emphasis added). It also explains the printery goal of § 6972(a)(1)(B) as "the prompt abatement of imminent and substantial endangerments." Id. (emphasis added). Therefore, the majority's decision contravenes the plain language of the statute and the legislative history.

As to the "imminent and substantial endangerment requirement," the language of the statute suggests that it must exist at the time the private citizen files suit. Section 6972(a)(1)(B) allows suit against "any person... who has contributed or who is contributing to the past or present handling, storage, treatment, transportation, or disposal of any solid or hazardous waste which may present an imminent and substantial endangerment to health or the environment." This unambiguous language requires that the endangerment must be occurring at the time of filing suit. Only if the statute had read "may or may have presented" would it have implied that § 6972(a)(1)(B) permits reimbursement actions for an endangerment that someone had already cleaned up.

Moreover, the notice requirement under § 6972 supports the requirement that an "imminent and substantial endangerment" must be present at the time of filing suit. Under § 6972(b)(2)(A)(i), a private citizen seeking to file suit under § 6972(a)(1)(B) must give notice to the administrator and cannot file suit for 90 days after giving such notice. The purpose of this notice requirement is to give the administrator the opportunity to bring suit itself, since under § 6972(b)(2)(B), a private citizen cannot bring suit if the administrator has initiated its own suit. Thus, the notice requirement and the fact that the administrator has the first and exclusive opportunity to bring suit suggest that § 6972 does not permit reimbursement actions and requires an "imminent and substantial endangerment" at

the time of filing suit.

The majority argues that "there is no inconsistency between a notice requirement and recovery of clean-up costs from past polluters." See Opinion at 2274-75. It finds that notice in a reimbursement action "still serves certain interests of the EPA and the states by notifying them that endangerment was corrected and that the polluters are being held accountable." Id. However, the majority stretches the effects of the notice requirement too far, since all notice according to the majority's policy rationales really accomplishes is informing the EPA that certain alleged polluters are being sued by a private citizen. In addition, the majority states that "the Administrator must provide immediate notice of hazardous waste endangerment to the appropriate local governmental agencies, see 42 U.S.C. § 6973(c), and no courts have treated this notice requirement as a basis for refusing to allow governmental restitution actions," Opinion at 2275. However, this rationale is inapposite, since the purpose of the notice requirement in § 6972(a)(1)(B) is to allow the administrator to bring suit instead of the private citizen. See H.R. Rep. No. 198, 98th Cong., 2d Sess. 53 (1984), reprinted in 1984 U.S.C.C.A.N. 5576, 5612 (The private citizens' right to sue "can only be exercised if the Administrator (following notice of the intended litigation) fails to file an action under 7003."). In contrast, the purpose of the notice requirement in § 6973(c) is not to have the local government agencies bring suit before the administrator. Thus, I believe that the majority uses faulty reasoning to obfuscate the fact that the notice requirement for private citizens shows that § 6792(a)(1)(B) does not permit reimbursement actions and requires an "imminent and substantial endangerment" at the time of filing

The majority also dismisses without support the fact that RCRA lacks any statute of limitations for actions under § 6972(a)(1)(B). Because no statuté of limitations exists under § 6972(a)(1)(B), if reimbursement actions are allowed, private citizens, like the KFC owners in this case, can bring suit against past contributors many years after cleaning up the contamination. This case is a prime example. The KFC owners brought the property from the Meghrigs in 1975. KFC did not discover the contamination until October 1988. KFC cleaned up the property in 1989. Then in June 1990, it asked the Maghrigs to reimburse its costs. Not until 1992 did KFC bring suit under RCRA. This course of events illustrates the problem that if reimbursement actions are permitted, private citizens will be able to sue past contributors many years after the contamination and clean-up. Thus, the lack of a statute of limitations supports the fact that § 6972(a)(1)(B) does not contemplate reimbursement actions when there is no "imminent and substantial endangerment."

The majority recognizes the lack of limitations period and attempts to reconstruct Congressional intent to conclude that Congress did not intend for RCRA to have a statute of limitations. It notes that "Congress provided a limitations period in other statutes such as [CERCLA] when it expressly authorized actions to recover response costs . . . . " See Opinion at 2275. It uses this fact to conclude that "[i]nstead, in RCRA Congress provided that private plaintiffs retain the right 'to seek any other relief' available 'under any statute or common law' [under § 6972(f)]." This conclusion is illogical - this is not an "instead" and does not indicate that Congress chose a statute of limitations period for CERCLA but not for RCRA. As the majority concedes, CERCLA included a statute of limitations "when it expressly authorized actions to recover response costs." Id. (emphasis added). This does not imply that because Congress included no statute of limitations in § 6972(a)(1)(B), it provided for reimbursement actions brought by private citizens at any time, unless barred by laches. Id. In fact, the lack of limitations period in RCRA in contrast to the limitations period in CERCLA and the express authorization for recovery of response costs suggests that Congress did not contemplate reimbursement actions in RCRA.

Furthermore, the majority finds support in § 6972(f), which provides that

[n]othing in this section shall restrict any right which any person (or class of persons) may have under any statute or common law to seek enforcement of any standard or requirement relating to the management of solid waste or hazardous waste, or to seek any other relief (including re-

<sup>1.</sup> I agree with the majority that § 6973 and § 6972(a)(1)(B), which are worded identically, should be interpreted the same. The legislative history supports this conclusion. See H.R. Rep. No. 198, 98th Cong., 2d Sess. 53 (1984) (citizens have right to sue "pursuant to the standards of liability established under Section 7003 [42 U.S.C. § 6973]"). However, because Aceto does not address the issue of reimbursement, I do not believe that the majority should rely on it to include actions for restitution within the scope of § 6972(a)(1)(B).

lief against the Administrator or a state agency).

§ 6972(f) (emphasis added). This section does not limit the type of relief available; however, it in no way suggests that a private citizen has a cause of action under RCRA for reimbursement of clean-up costs from a prior "imminent and substantial endangerment." It simply gives a person the right to bring any claim allowable under state or rederal law.

The majority then states that it has "found no principled reason to distinguish between the relief available to the Administrator and that available to private plaintiffs under the virtually identical statutory provisions." See Opinion at 2276. However, other than the Eighth's Circuit's decision in Aceto, which assumes reimbursement actions are permissible, the majority has offered no support for its conclusion that an "imminent and substantial endangerment" need not exist at the time of filing suit.

The majority's citation to United States v Price. 688 P.2d 204 (3d Cir. 1982) is wholly unpersuasive. In Price, the court did state that in the case before it "[p]rompt preventive action was the most important consideration. Reimbursement could thereafter be directed against those parties ultimately found to be liable." Id. at 214. However, the court did not state that reimbursement would be available under RCRA § 6973. In addition, the court also stated that RCRA "authorizes the clean-up of a site, even a dormant one, if that action is necessary to abate a present threat to the public health or the environment." Id. (emphasis added). It also cited the Eckhardt Report which describes § 6973:

The section's broad authority to "take such other actions as may be necessary" includes both short- and long-term injunctive relief, ranging from the construction of dikes to the adoption of certain treatment technologies, upgrading of disposal facilities, and removal and incineration. Imminence in this section applies to the nature of the threat rather than identification of the time when the endangerment initially arose. The section, therefore, may be used for events which took place at some time in the past but which continue to present a threat to the public health or the environment.

Id. at 213. Therefore, Price does not support suits under § 6973 for reimbursement when no "imminent and substantial endangerment" exists at the time of filing.

The majority also summarily rejects district court cases which have dismissed cases for reimbursement under § 6972(a)(1)(B). See Kaufman and Broad South Bay v. Unisys Corp., 822 F. Supp. 1468, 1477 (N.D. Cal. 1993) ("While injunctive relief is available under § 6972(a)(1)(B), the statute does not provide a private action for damages. Nor should one be implied. ... [Although the Eighth Circuit allowed a reimbursement action under § 6973, other] cases persuasively argue against implying a private remedy for damages or restitution."); Commerce Holding Co. v. Buckstone, 749 F, Supp. 441 (E.D. N.Y. 1990) (injunctive relief available under § 6972(a)(1)(B) not damages and court will not imply right to private action for damages). Although these case are more directly on point because they interpret § 6972(a)(1)(B), the statute at issue in this case, the majority dismisses them and chooses to follow Aceto from the Eighth Circuit which involved § 6973.

The majority also finds Walls v. Waste Resource Corp., 761 F.2d 311 (6th Cir. 1985), and Environmental Defense Fund, Inc. v. Lamphier, 714 F.2d 331 (4th Cir. 1983), unpersuasive because they addressed actions brought under the predecessor to § 6972(a)(1)(A), which authorized actions to 'enforce' a requirement against any person alleged to be currently 'in violation' of the requirement." See Opinion at 2276. While the majority is correct that these cases did interpret another subsequently amended statute, it fails to recognize that the main difference between the prior statute and § 6972(a)(1)(B), the statute at issue in this case, is that under § 6972(a)(1)(B), private citizens can sue past contributors. This allows private citizens to require past contributors to clean-up sites, even if those past contributors are no longer contributing to the "imminent and substantial endangerment." It does not, however, imply that private citizens can sue past contributors for reimbursement. Thus, while Walls and Environmental Defense Fund do not directly support the fact that § 6972(a)(1)(B) does not contemplate reimbursement actions, the fact that courts under § 6972(a) (now amended and § 6972(a)(1)(A)) would not imply private rights of action for damages indirectly could lend credence to the theory that those actions should not be permitted under either § 6972(a)(1)(B) or §

The majority's final arguments in favor of reimbursement actions under § 6972(a)(1)(B) are based on public policy. It recognizes that private citizens may not have time to bring actions for a mandatory clean-up injunction against past polluters before cleaning up as ordered by the government. This may be true, but we should not make a legislative determination that because some private citizens will not have time to bring suit before cleaning up as ordered, reimbursement actions should be implied under § 6972(a)(1)(B). In addition, there is nothing in the record in this case that indicates that KFC could not bring suit against the Meghrigs before clean-up at the time they discovered the contamination. The majority speculates - theoretically, one could say just as easily that had KFC provided the BPA with notice at the time it discovered the contamination, the EPA would have brought suit against the Meghrigs and ordered them to clean-up. Finally, the majority's policy considerations do not apply at all to \$ 6973. While normally policy considerations need not support another statutory provision, in this case, in which the majority heavily relies on the Eighth Circuit's decision to allow the administrator to sue for reimbursement under § 6973, it seems that some of the majority's policy concerns should apply to § 6973 as well, especially since the Eighth Circuit simply assumes that reimburgement actions are permitted under § 6973.

In conclusion, I understand the majority's desire to hold contaminators accountable. In this case, however, in which KFC failed to bring suit before clean-up, RCRA does not offer them a remedy. It is unfortunate in a case such as this that neither CERCLA nor state statutory schemes provide relief for KFC because the substance found at the site was petroleum. But, this is an issue that Congress should address. Maybe restitutionary actions under RCRA are necessary and practical, but it is not something that Congress has thus far enacted into legislation.

I would affirm the district court's dismissal of the amended com-

Cite as 95 C.D.O.S. 1526

#### UNITED STATES OF AMERICA, Plaintiff-Appellee.

and the state of

#### CLARKE DEXTER WEEMS, Defendant-Appellant.

No. 93-30151

United States Court of Appeals for the Ninth Circuit D.C. No. CR-92-00020-(Z)T

Appeal from the United States District Court for the Western District of Washington Jack E. Tanner, District Judge, Presiding Argued and Submitted February 1, 1994 Submission Vacated February 8, 1994 Resubmitted March 15, 1994 Seattle, Washington Before: Alfred T. Goodwin, Mary M. Schroeder and William A. Norris, Circuit Judges.

COUNSEL

C. James Frush, Helsell, Fetterman, Martin, Todd & Hokanson, Seattle, Washington, for the defendant appellant.

Deborah Watson and Cynthia A. Young, United States Department of Justice, Washington, D.C., for the plaintiff-appellee. Filed March 1, 1995

SCHROEDER, Circuit Judge:

This is an appeal from a conviction and sentence for structuring financial transactions in violation of 31 U.S.C. § 5324(3). The government concedes that appellant's conviction must be reversed in light of the Supreme Court's recent decision in United States v. Ratzlaf, 114 S. Ct. 655 (1994), which held that in a prosecution for structuring financial transactions to avoid a bank's reporting requirements, the government must prove that the defendant knew

# ALAMEDA COUNTY HEALTH CARE SERVICES

**AGENCY** 

DAVID J. KEARS, Agency Director



RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH

ALAMEDA COUNTY-ENV. HEALTH DEPT. ENVIRONMENTAL PROTECTION DIV. 1131 HARBOR BAY PKWY., #250 ALAMEDA CA 94502-6577

(510)567-6700

March 7, 1995 STID 4903

K.C. Ma c/o John Kao, attorney 650 California ST., 29th Floor San Francisco CA 94108

#### SECOND REQUEST FOR WORKPLAN

re: Former Chrysler Dealership, 2417 Broadway, Oakland CA 94612

Dear Mr. K.C. Ma,

We are in receipt of the tank removal report for the above referenced site, dated 10/10/94, prepared by Epigene International (Epigene). As you know, two underground storage tanks (USTs) were removed from this site on 7/28/94. As per the Epigene report, the soil sample taken from below the waste oil UST at 8'bgs contained the following: 3900 ppm TOG, 570 ppm TPH-diesel, 910 ppm TPH-gasoline, (ND benzene), and some 8010 compounds. The four wall samples taken from the gasoline UST excavation between 8.5' and 10'bgs contained the following: up to 1500 ppm TPH-gasoline, and up to 7.4 ppm benzene. In addition, up to 1800 ppm TPH-hydraulic fluid was detected in the hydraulic lift excavations.

These "residual" concentrations were left in place. Groundwater was observed entering the gasoline UST pit at approximately 11.5'bgs. The impact to groundwater from these soil concentrations will need to be assessed. However, the extent of the soil contamination must first be assessed. Therefore, we request a workplan for a subsurface investigation to assess the lateral and vertical extent of soil contamination within 30 days, or by April 7, 1995. The first request for this workplan was dated 11/8/94; the deadline was 12/23/94. It would be acceptable to incorporate monitoring wells in this phase of work.

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

There are state funds available for remediation of UST sites. These funds reimburse responsible parties, such as yourselves, for the costs associated with remediation. I have enclosed a brochure outlining this program. Included are phone numbers for people to help you with this process.

March 7, 1995 STID 4903 K.C. Ma page 2 of 2

Please also bear in mind that, in order to maintain SB2004 fund eligibility, specific bidding requirements and contracting criteria must be met. You are encouraged to contact your SWRCB fund representative (916-227-4529) for more case-specific information.

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

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

Kindly submit a cover letter on your own letter head with your consultant's reports. If you have any questions, please contact me at 510-567-6700, ext 6761. You are encouraged to submit reports on double-sided paper in order to save precious trees.

Sincerely,

Jennifer Eberle

Hazardous Materials Specialist

cc: John Alt, Epigene International, 38750 Paseo Padre Pky, suite B-4, Fremont CA 94536

Gordon Coleman/file

je.4903-A

November 8, 1994 STID 4903

K.C. Ma c/o John Kao, attorney 650 California ST., 29th Floor San Francisco CA 94108 ALAMEDA COUNTY CC4580
DEPT. OF ENVIRONMENTAL HEALTH
ENVIRONMENTAL PROTECTION DIVISION
1131 HARBOR BAY PKWY., #250
ALAMEDA CA 94502-6577

re: Former Chrysler Dealership, 2417 Broadway, Oakland CA 94612

Dear Mr. K.C. Ma,

We are in receipt of the tank removal report for the above referenced site, dated 10/10/94, prepared by Epigene International (Epigene). As you know, two underground storage tanks (USTs) were removed from this site on 7/28/94. As per the Epigene report, the soil sample taken from below the waste oil UST at 8'bgs contained the following: 3900 ppm TOG, 570 ppm TPH-diesel, 910 ppm TPH-gasoline, (ND benzene), and some 8010 compounds. The four wall samples taken from the gasoline UST excavation between 8.5' and 10'bgs contained the following: up to 1500 ppm TPH-gasoline, and up to 7.4 ppm benzene. In addition, up to 1800 ppm TPH-hydraulic fluid was detected in the hydraulic lift excavations.

These "residual" concentrations were left in place. Groundwater was observed entering the gasoline UST pit at approximately 11.5'bgs. The impact to groundwater from these soil concentrations will need to be assessed. However, the extent of the soil contamination must first be assessed. Therefore, we request a workplan for a subsurface investigation to assess the lateral and vertical extent of soil contamination within 45 days, or by December 23, 1994. If you would like to incorporate monitoring wells in this phase of work, that would be acceptable.

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

There are state funds available for remediation of UST sites. These funds reimburse responsible parties, such as yourselves, for the costs associated with remediation. I have enclosed a brochure outlining this program. Included are phone numbers for people to help you with this process.

November 8, 1994 STID 4903 K.C. Ma page 2 of 2

Please also bear in mind that, in order to maintain SB2004 fund eligibility, specific bidding requirements and contracting criteria must be met. You are encouraged to contact your SWRCB fund representative (916-227-4529) for more case-specific information.

Kindly submit a cover letter with your consultant's reports. If you have any questions, please contact me at 510-567-6700, ext 6761. This is our new permanent phone number; our new fax number is 510-337-9335. Feel free to submit reports on double-sided paper in order to save precious trees.

Sincerely,

Jennifer Eberle

Hazardous Materials Specialist

cc: John Alt, Epigene International, 38750 Paseo Padre Pky, suite B-4, Fremont CA 94536

Ed Howell/file

je 4903

Mr. K.C. Ma
386 Michelle Ln.

Date: 10/17/94

Dately City CA-94015

TO : Local Oversight Program

FROM: BC for (JE)

SUBJ: Transfer of Eligible Local Oversight Case

site name: Former Chrysler Dealership  Address: 2417 Broadway city Cak zip 946/2
1. Number of Tanks: 2 removed? Y N Date of removal 7/28/94  2. Samples received? Y N Contamination level: diesel 570 pm (ppm and type of test) waste of 1 3900 pm hydrandu all 1800 contamination should be over 100 ppm TPH to qualify for LOP from the contamination should be over 100 ppm TPH to qualify for LOP
2. Samples received? Y N Contamination level. after the property of the sample of test waste of 3900 pm hydrantic of 1800 pm TPH to qualify for LOP
3. Petroleum Y N Types: Avgas Set leddou solvents fuel oil waste oil kerosene solvents
DepRef remaining \$ 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 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 BECAUSE THERE ARE FUNDS REMAINING!
- 2. COMPLETE THE A AND B PERMIT APPLICATION FORMS AND GIVE TO CONNIB/ELAIM
- 3. GIVE THE ENTIRE CASE TO THE PROPER LOP STAFF UPSTAIRS FOR THEM TO DO THE REST OF THE TRANSFER AND YOU ARE DONE!

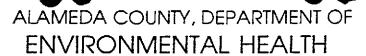
8/17 Cm / J. Alt - Epigni T-25 al beauth sas tank 7 & Fples 7.4pp 60 32 190 ppb 0.6 4.3 2.6 12 soil beneath waste oil 570 d. TOG 3700 CHC + VOA 1,2 dicholophers Supply Pb 28 ppm lydraulie lefts - ~ 8' BGS sples > 1800 784 ho 450 Tahna 7/29/94. - Soul approved by heller Canyon Class II -

# ALAMEDA COUNTY, DEPARTMENT OF ENVIRONMENTAL HEALTH

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

### **Hazardous Materials Division Inspection Form**

	CIA- No-	ne Frank Chrysler Dederskip Today's Date 7 28,9	V
Site ID#	site Nan	ne Jihor Corpus Sauta 1 10day's Date 1 70/1	1
Site Address		2917 Dradway EPA ID#	_
City		Ocok Zip 946/2 Phone	
MAX Amt. Stored > 500lb. Hazardous Waste generat	ed per mon	II. Business Plans, Acute Hazardous Materials  III. Underground Tanks	=
The marked Items represe	ent violatio	ons of the Callf, Administration Code (CAC) or the Health & Safety Code (HS&C)	華
A GENERATOR (fittle 22)  1. Waste ID 2. EPA ID 3. > 90 days 4. Label dates 5. Blennial  6. Records 7. Correct 8. Copy sent 9. Exception 10. Coples Red'd  11. Treatment 12. On-site Disp. (H.S.&C.)	66471 66472 66508 66508 66508 66493 66492 66484 66492 66484 66492 66488	Comments:  Mr. John Kao repres July Ma purparer p  Wheness the sensoral of 2- approx 200  Salan USTS from Ade of 2417 Broadway B  Contractor - Bernale ( Brentier  Solar - J. Alt - Epippie =	rosi Rel
13. Ex Haz. Waste  14. Communications 15. Alsie Space 16. Local Authority 17. Maintenance 18. Training	66570 67121 67124 67126 67120 67105	Broading.	
19. "Prepared 20: Name List 21. Coples 22. Erng. Coord. Trng.	67140 67141 67141 67144	24th Lexus	
23. Condition 24. Compatibility 25. Maintenance 26. Inspection 27. Buffer Zone 28. Tank Inspection 29. Containment 30. Safe Storage 31. Freeboard	67241 67242 67243 67244 67246 67259 67245 67261 67257	Light with the start of the sta	
32. Applic./Insurance 33. Comp. Cert./CHP Insp. 34. Confainers	65428 65448 65465	Lach 2 = 500 galler gasolne single valle rusted steel forth w/ obvins locks in top	ed
	66465 66531 66541 66543 66544 66545 66800	Erichym: Purped - 500 gal ly from tout Lands: Handle # 430345 agr 5/95	1
Contact: Title: Signature: _	John Sch	N. Alt Nogist Inspector: BChan Signature:	



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

### **Hazardous Materials Division Inspection Form**

	Site ID# SI	te Namo	Dealershy Today's Date 7 28 94
	Site Address	•	2417 Broaling EPA ID#
_	City		Zip 94 512 Phone
_	MAX Amt. Stored > 500)bs/5 Hazardous Waste generated	per mont	h? II. Business Plans, Acute Hazardous Materials III. Underground Tanks
1	he marked Items represent	violation	s of the Callf. Administration Code (CAC) or the Health & Safety Code (HS&C)
l.A	2. EPA ID 3. > 90 days 4. Label dates	66471 66472 66508 66508 66493	Comments: OPD Ms Johnan confirmed that inspector
Manifest	7. Correct 6 8. Copy sent 6 9. Exception 6	66492 66484 66492 66484	2 hydraulie lyte removed Wi bling.
Misc.	12. On-site Disp. (H.S.&C.) 2	66371 26189.5 56570	together wir blding, approx 10-15 cyds
LO SUBSECT	15. Alsie Space 616. Local Authority 617. Maintenance 6	57121 57124 57126 57120 57105	Singlewally niveled Steel tank, no observed lufts  Of allows 4x 8x 8, It has a concrete walls
gency	20. Name Ust 6 21. Copies 6	57140 57141 57141 57144	On 5 sides (vault) Souls Wi Walt Morning
a will be to the same of the s	24. Compatibility 6 25. Maintenance 6 26. Inspection 6 27. Buffer Zone 6 28. Tank inspection 6 29. Containment 6 30. Safe Storage 66	7241 7242 7243 7244 7246 7259 7245 7245 7261 7257	Tank 2: 0= 5 % (FL-3% Obviniassty) large Cornell links on tope button of tank file 6x 10x 8, Gwinpit
В	33. Comp. Cert./CHP insp. 66	5428 5448 5465	Tault 519
Manifest	36. EPA ID #s 66 37. Correct 66 38. HW Delivery 66	5465 5531 5541 5543 5544	500(1) - 82", blue gray clay och (1) (3) Gpl (2) -10 west flow " " " " " " " " " " " " " " " " " " "
Confr		545 800	Splo (4) - St (omer ~81/2" " ?
v ó,	Contact:	10 hm	N. All Seologist Inspector: BChan Signature:

# ALAMEDA COUNTY, DEPARTMENT OF ENVIRONMENTAL HEALTH

966 5Wan Way, #200 Oakland, CA 94621 (415) 271-4320

### **Hazardous Materials Division Inspection Form**

Site !D#	Site Nan	ne Termer Chryple Today's Date 7,78,94
Site Address _		2417 Gradury EPA ID#
City		Zip <u>94 6 /</u> 2 Phone
MAX Amt. Stored > 500 Hazardous Waste gene	rated per mon	II. Business Plans, Acute Hazardous Materials III. Underground Tanks
ine marked liems repr	esent violatio	ns of the Callf. Administration Code (CAC) or the Health & Safety Code (HS&C)
A GENERATOR (Title 22)  1. Waste ID 2. EPA ID 3. > 90 days 4. Label dates 5. Blennial 6. Records 7. Correct 8. Cery sent 9. Exception 10. Copies Rec'd  11. Treatment 12. On-site Disp. (H.S.&C 13. Ex Haz, Waste  14. Communications 15. Alsie Space 16. Local Authority 17. Maintenance 18. Training  19. Prepared 20. Name List 21. Copies 22. Emg. Coord. Ting.  23. Condition 24. Compatibility 25. Maintenance 26. Inspection 27. Buffer Zone 28. Tank Inspection 27. Buffer Zone 28. Tank Inspection 29. Containment 30. Safe Storage 31. Freeboard	* 66471 66472 66508 66508 66508 66493 66492 66484 66492 66484 66492 66371 26189.5 66570 67121 67124 67126 67120 67141 67144 67242 67243 67244 67245 67259 67257	Jank put #2 executes prelimentily 6/0'  there outs are most & stell have a significant operation. We think GW is vary Close;  BW eneratered @ 11' . excavated Centiment  to the depth  there is at least I well across the street on  the riderally a gas & orl tanking also remove at this put:  Tank fit #1 was clear & yack homovered  through the 6" floor sort was alwayseen clear  Who order.
B TRANSPORTER (Title 22)		Please run gas sort gles for TOHO, BTEXE Tatal
32. Applic./Insurance 33. Comp. Cert./CHP ins 34. Containers	66428	THE d BTOX, TOG, Chlounded Solvents
35. Vehicles 36. EPA ID #s 37. Connect 38. HW Delivery 39. Records 40. Name/ Covers 41. Recyclables	66445 66531 66541 66543 66544 66545 66500	Chriming Copper and une
Contact: _ Title: Signature:	John Osofe	N. Alt Inspector: B. Chan Signature:

Ź,

ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY DEPARTMENT OF ENVIRONMENTAL HEALTH HAZARDOUS MATERIALS DIVISION 80 SWAN WAY, ROOM 200 OAKLAND, CA 94621

Underground Storage Tank Closure Permit Application ACCEPTED

Alamede County Division of Hazardous Materials

4 2 3 Supplied by a second of 80 Swan Wey, Suite 200,
Oakland, CA 94821

Teleptions: (510) 271-4320

These closure/removal plans have been received and found to be acceptable and orientally most the requirements of State and tocel Health Law. Cho yes be vour closure plans indicated Profitan/destruction 2.71 Texous out of the control of th by this Department are to as, no couplies to with State and locally laws. The profession of the second of the seco of any required bolding a rate, for Inspections Densativant to detailed a requirements of State and forcing in able to all confluctors or 1 out Any changer of a larger of be submitted to the Program One copy of the areas:

Notify this Department at least 72 hours monito the following required inspections:

Removed of Tenk(s) and Piping Final Inspection Issuance of a) permit to operate, b) permanent site closure, is dependent on compliance with eccepted plans and all applicable laws and regulations.

\*THERE IS A FINANCIAL PENALTY FOR NOT OBTAINING THESE INSPECTIONS

UNDERGROUND TANK CLOSURE PLAN according to attached instructions Complete

1.	Business Name Former Chrysler Dealership
D-	Business Owner NA
2.	Site Address 2417 Broadway
	City Oakland Zip 94612 Phone NA
3.	Mailing Address 650 California Street ,29th Floor
	City San Francisco Zip 94108 Phone415-392-5000
4.	Land Owner K.C.Ma
	Address 650 California St,29FlrCity, State SF.,CA Zip 94108
5.	Generator name under which tank will be manifested K.C.Ma
	EPA I.D. No. under which tank will be manifested CAC000965488

6.	Contractor
	Address 1281-30th Street
	City Oakland , CA. 94608 Phone 510-451-3482
	License Type A-HAZ ID# 610617
7.	Consultant James E. Brinker
	Address 1281-30th Street
	City Oakland, CA. 94608 Phone 510-451-3482
8.	Contact Person for Investigation  Name James E. Brinker Title Consultant  Phone 510-451-3482
9.	Number of tanks being closed under this plan 2(two)
	Length of piping being removed under this plan
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 Waste Oil Recovery Systems EPA I.D. No. CAD000626515
	Hauler License No. $843$ License Exp. Date $7-31-94$
	Address 6401 Leona Street
	City Oakland State CA. Zip 94605
	b) Product/Residual Sludge/Rinsate Disposal Site
	Name EPA I.D. No
	Address
	City State Zip

Erickson INC.	CAD009466392
•	EPA I.D. No. CAD009466392
	License Exp. Date 5-31-95
Address 55 Parr Blvd	
City Richmond	State CA Zip 94801
d) Tank and Piping Disposal Site  Name Erickson INC.	EDA T.D. No. CAT009466392
	EFA 1.D. NO
Address <u>55 Parr Blvd.</u> City <u>Richmond</u>	State CA. Zip 94801
11. Experienced Sample Collector  Name John Alt	
Company Epigene International	
Address 38750 Paseo Padre Parkway	
City Fremont State CA	Zip <u>94536</u> Phone <u>510-791-1986</u>
12. Laboratory	
Name McCampbell Analytical	
Address 110-2nd Avenue South # D7	
City Pacheco Sta	te <u>CA</u> Zip <u>94533</u>
State Certification No. 1644	
13. Have tanks or pipes leaked in the pa If yes, describe.	
·	

'14. Describe methods to be used for rendering tank inert

CO2, Dry Ice

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	Location and Depth of Samples		
Capacity	Use History (see instructions)	be sampled (tank contents, soil, ground- water, etc.)			
250 Gallon	Leaded Gasoline Empty For 20 years	Soil	2 Feet below the bottom of the tank if possible		
250 Gallon	Leaded Gasoline	Soil	2 Feet below the bottom of the tank if possible		

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 Soil				
Stockpiled Soil Volume (Estimated)	Sampling Plan			
20 yards	Composite three soil samples			

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	EPA, DHS, or Other Sample Preparation Method Number	EPA, DHS, or Other Analysis Method Number	Method Detection Limit
TPH Gasoline BTX&E Total Lead TPH AND BTX&E	GCFID (5030) 8020 or 8240 AA CV 8260		1pp 0.005pp

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

\_Ŧi

18. Submit Worker's compensation Certificate copy tale 1 Name of Insurer 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 **r**nabe Jr. rnesto Signatur Date Signature of Site Owner or Operator Name (please type)

#### INSTRUCTIONS

#### General Instructions

- \* Three (3) copies of this plan plus attachments and deposit must be submitted to this Department.
- \* Any cutting into tanks requires local fire department approval.
- \* One complete copy of your approved plan must be at the construction site at all times; a copy of your approved plan must also be sent to the landowner.
- \* State of California Permit Application Forms A and B are to be submitted to this office. One Form A per site, one Form B for each removed tank.

#### Item Specific Instructions

2. SITE ADDRESS

Address at which closure is taking place.

- 5. <u>EPA I.D. NO. under which the tanks will be manifested</u> EPA I.D. numbers may be obtained from the State Department of Health Services, 916/324-1781.
- 6. CONTRACTOR

Prime contractor for the project.

- 10. STATE REGISTERED HAZARDOUS WASTE TRANSPORTERS/FACILITIES
  - a) All residual liquids and sludges are to be removed from tanks before tanks are inerted.
  - c) Tanks must be hauled as hazardous waste.
  - d) This is the place where tanks will be taken for cleaning.
- 15. TANK HISTORY AND SAMPLING INFORMATION

Use History - This information is essential and must be accurate. Include tank installation date, products stored in the tank, and the date when the tank was last used.

Material to be sampled - e.g. water, oil, sludge, soil, etc.

Location and depth of samples - e.g. beneath the tank a maximum of two feet below the native soil/backfill interface, side wall at the high water mark, etc.

16. CHEMICAL METHODS AND ASSOCIATED DETECTION LIMITS See attached Table 2.

17. SITE HEALTH AND SAFETY PLAN

A site specific Health and Safety plan must be submitted. We advocate the site health and safety plan include the following items, at a minimum:

- a) The name and responsibilities of the site health and safety officer:
- b) An outline of briefings to be held before work each day to appraise employees of site health and safety hazards;
- c) Identification of health and safety hazards of each work task. Include potential fire, explosion, physical, and chemical hazards;
- d) <u>For each hazard</u>, identify the action levels (contaminant concentrations in air) or physical conditions which will trigger changes in work habits to ensure workers are not exposed to unsafe chemical levels or physical conditions;
- e) Description of the work habit changes triggered by the above action levels or physical conditions;
- f) Frequency and types of air and personnel monitoring along with the environmental sampling techniques and instrumentation - to be used to detect the above action levels. Include instrumentation maintenance and calibration methods and frequencies;
- g) Confined space entry procedures (if applicable);
- h) Decontamination procedures;
- Measures to be taken to secure the site, excavation and stockpiled soil during and after work hours (e.g. barricades, caution tape, fencing, trench plates, plastic sheeting, security guards, etc.);
- j) Spill containment/emergency/contingency plan. Be sure to include emergency phone numbers, the location of the phone nearest the site, and directions to the hospital nearest the site;
- k) Documentation that all site workers have received the appropriate OSHA approved trainings and participate in appropriate medical surveillance per 29 CFR 1910.120; and
- 1) Page for employees to sign indicating they have read and will comply with the site health and safety plan.

The safety plan must be distributed to all employees and contractors working in hazardous waste operations on site. A complete copy of the site health and safety plan along with any standard operating procedures shall be on site and accessible at all times.

- 8 -

NOTE: These requirements are <u>excerpts</u> from 29 CFR Part 1910.120(b)(4), Hazardous Waste Operations and Emergency Response; Final Rule, March 6, 1989. Safety plans of certain underground tank sites may need to meet the <u>complete</u> requirements of this Rule.

#### 19. PLOT PLAN

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

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

#### 20. DEPOSIT

A deposit, payable to Alameda County for the amount indicated on the Alameda County Underground Storage Tank Fee Schedule, must accompany the plans.

21. Blank Unauthorized Leak/Contamination Site Report forms may be obtained in limited quantities from our office and from the San Francisco Bay Regional Water Quality Control Board (415/464-1255). Larger quantities may be obtained directly from the State Water Resources Control Board at (916) 739-2421.

#### 22. TANK CLOSURE REPORT

The tank closure report should contain the following information:

- a) General description of the closure activities;
- b) Description of tank, fittings and piping conditions. Indicate tank size and former contents; note any corrosion, pitting, holes, etc.;

- c) Description of the excavation itself. Include the tank and excavation depth, a log of the stratigraphic units encountered within the excavation, a description of root holes or other potential contaminant pathways, the depth to any observed ground water, descriptions and locations of stained or odor-bearing soil, and descriptions of any observed free product or sheen;
- d) Description of sampling methods;
- e) Description of any remedial measures conducted at the time of tank removal;
- f) To-scale figures showing the excavation size and depth, nearby buildings, sample locations and depths, and tank and piping locations. Include a copy of the plot plan prepared for the Tank Closure Plan under item 19;
- g) Chain of custody records;
- h) Copies of signed laboratory reports;
- i) Copies of "TSDF to Generator" Manifests for all hazardous wastes hauled offsite (sludge, rinsate, tanks and piping, contaminated soil, etc.); and
- j) Tabulation of the volume and final destination of all nonmanifested contaminated soil hauled offsite.

#### EXPLANATION FOR TABLE #2: MINIMUM VERIFICATION ANALYSIS

- 1. OTHER METHODOLOGIES are continually being developed and as methods are accepted by EPA or DHS, they also can be used.
- 2. For DRINKING WATER SOURCES, EPA recommends that the 500 series for volatile organics be used in preference to the 600 series because the detection limits are lower and the QA/QC is better.
- 3. APPROPRIATE STANDARDS for the materials stored in the tank are to be used for all analyses on Table #2. For instance, seasonally, there may be five different jet fuel mixtures to be considered.
- 4. To AVOID FALSE POSITIVE detection of benzene, benzene-free solvents are to be used.
- 5. TOTAL PETROLEUM HYDROCARBONS (TPH) as gasoline (G) and diesel (D) ranges (volatile and extractible, respectively) are to be analyzed and characterized by GCFID with a fused capillary column and prepared by EPA method 5030 (purge and trap) for volatile hydro- carbons, or extracted by sonication using 3550 methodology for extractable hydrocarbons. Fused capillary columns are preferred to packed columns; a packed column may be used as a "first cut" with "dirty" samples or once the hydrocarbons have been characterized and proper QA/QC is followed.
- 5. TETRAETHYL LEAD (TEL) analysis may be required if total lead is detected unless the determination is made that the total lead concentration is geogenic (naturally occurring).
- 7. CHLORINATED HYDROCARBONS (CL HC) AND BENJENE, TOLUENE, XYLENE AND ETHYLBENZENE (BTX&E) are analyzed in soil by EPA methods 8010 and 8020 respectively, (or 8240) and in water, 601 and 602, respectively (or 624).
- 8. OIL AND GREASE (0 & G) may be used when heavy, straight chain hydrocarbons may be present. Infrared analysis by method 418.1 may also be acceptable for 0 & G if proper standards are used. Standard. Methods" 17th Edition, 1989, has changed the 503 series to 5520.
- 9. PRACTICAL QUANTITATION REPORTING LIMITS are influenced by matrix problems and laboratory QA/QC procedures. Following are the Practical Quantitation Reporting Limits:

	SOIL PPM	<u>WATER PPB</u>
TPH G	1.0	50.0
TPH D	1.0	50.0
BTX&E	0.005	0.5
0 & G	50.0	5,000.0

Based upon a Regional Board survey of Department of Health Services Certified Laboratories, the Practical Quantitation Reporting Limits are attainable by a majority of laboratories with the exception of diesel fuel in soils. The Diesel Practical Quantitation Reporting Limits, shown by the survey, are:

ROUTINE	MODIFIED PROTOCOL
<pre>≤ 10 ppm (42%) ≤ 5 ppm (19%) ≤ 1 ppm (35%)</pre>	<pre></pre>

When the Practical Quantitation Reporting Limits are not achievable, an explanation of the problem is to be submitted on the laboratory data sheets.

- 10. LABORATORY DATA SHEETS are to be signed and submitted and include the laboratory's assessment of the condition of the samples on receipt including temperature, suitable container type, air bubbles present/absent in VOA bottles, proper preservation, etc. The sheets are to include the dates sampled, submitted, prepared for analysis, and analyzed.
- 11. IF PEAKS ARE FOUND, when running samples, that do not conform to the standard, laboratories are to report the peaks, including any unknown complex mixtures that elute at times varying from the standards. Recognizing that these mixtures may be contrary to the standard, they may not be readily identified; however, they are to be reported. At the discretion of the LIA or Regional Board the following information is to be contained in the laboratory report:

The relative retention time for the unknown peak(s) relative to the reference peak in the standard, copies of the chroma- togram(s), the type of column used, initial temperature, temperature program is C/minute, and the final temperature.

12. REPORTING LIMITS FOR TPH are: gasoline standard ≤ 20 carbon atoms, diesel and jet fuel (kerosene) standard ≤ 50 carbon atoms. It is not necessary to continue the chromatography beyond the limit, standard, or EPA/DHS method protocol (whichever time is greater).

#### EPILOGUE

ADDITIVES: Major oil companies are being encouraged or required by the federal government to reformulate gasoline as cleaner burning fuels to reduce air emissions. MTBE (Methyl-tertiary butyl ether), ETHANOL (ethyl alcohol), and other chemicals may be added to reformulate gasolines to increase the oxygen content in the fuel and thereby decrease undesirable emissions (about four percent with MTBE). MTBE and ethanol are, for practical purposes, soluble in water. The removal from the water column will be difficult. Other compounds are being added by the oil companies for various purposes. The refinements for detection and analysis for all of these additives are still being worked out. If you have any questions about the methodology, please call your Regional Board representative.

## TABLE #2 RECOMMENDED MINIMUM VERIFICATION ANALYSES FOR UNDERGROUND TANK LEAKS

SOIL ANALYSIS  TPH G GCFID(5030)  TPH D GCFID(3550)  BTX&E 8020 or 8240	WATER ANALYSIS TPH G GCFID(5030)
TPH G GCFID(5030) TPH D GCFID(3550)	TPH G GCFID(5030)
BTX&E 8020 or 8240 TPH AND BTX&E 8260	TPH D GCFID(3510) BTX&E 602, 624 or 8260
TPH AND BTX&E 8260 TOTAL LEAD AA	TPH G GCFID(5030) BTX&E 602 or 624 TOTAL LEAD AA
TEL DHS-LUFT EDB DHS-AB1803	TEL DHS-LUFT EDB DHS-AB1803
TPH D GCFID(3550) BTX&E 8020 or 8240 TPH AND BTX&E 8260	TPH D GCFID(3510) BTX&E 602, 624 or 8260
TPH D GCFID(3550) BTX&E 8020 or 8240 TPH AND BTX&E 8260	TPH D GCFID(3510) BTX&E 602, 624 or 8260
CL HC 8010 or 8240 BTX&E 8020 or 8240 CL HC AND BTX&E 8260	CL HC 601 or 624 BTX&E 602 or 624 CL HC AND BTX&E 8260
TPH D GCFID(3550) BTX&E 8020 or 8240 TPH AND BTX&E 8260	TPH D GCFID(3510) BTX&E 602 or 624 TPH and BTX&E 8260
TPH G GCFID(5030) TPH D GCFID(3550) TPH AND BTX&E 8260	TPH D GCFID(3510
O & G 5520 D & F BTX&E 8020 or 8240	O & G 5520 C & F BTX&E 602, 624 or 8260
CL HC 8010 or 8240	CL HC 601 or 624
ICAP or AA TO DETECT MET. METHOD 8270 FOR SOIL OR 1 PCB* PCP* PNA CREOSOTE	ALS: Cd, Cr, Pb, Zn, Ni WATER TO DETECT: PCB PCP PNA CREOSOTE
	TPH AND BTX&E 8260  TPH G GCFID(5030) BTX&E 8020 OR 8240 TPH AND BTX&E 8260  TOTAL LEAD AAOptional TEL DHS-LUFT EDB DHS-AB1803  TPH G GCFID(5030) BTX&E 8020 or 8240 TPH AND BTX&E 8260  TPH D GCFID(3550) BTX&E 8020 or 8240 TPH AND BTX&E 8260  TPH D GCFID(3550) BTX&E 8020 or 8240 TPH AND BTX&E 8260  CL HC 8010 or 8240 BTX&E 8020 or 8240 CL HC AND BTX&E 8260  TPH D GCFID(3550) BTX&E 8020 or 8240 CL HC AND BTX&E 8260  TPH D GCFID(3550) BTX&E 8020 or 8240 TPH AND BTX&E 8260  TPH G GCFID(3550) BTX&E 8020 or 8240 TPH AND BTX&E 8260  TPH G GCFID(3550) TPH AND BTX&E 8260  CL HC 8010 or 8240  TPH G GCFID(3550) TPH AND BTX&E 8260  CL HC 8010 or 8240  CL HC 8010 or 8240  CL HC 8010 or 8240  ICAP or AA TO DETECT METAMETHOD 8270 FOR SOIL OR METHOD 8270 FOR SOIL OR ME

<sup>\*</sup> If found, analyze for dibenzofurans (PCBs) or dioxins (PCP)

Reference: Tri-Regional Board Staff Recommendations for Preliminary Evaluation and Investigation of Underground Tank Sites, 10 August 1990



#### P.O. BOX 807, SAN FRANCISCO, CA 94101-0807

#### CERTIFICATE OF WORKERS' COMPENSATION INSURANCE

ISSUE DATE: 06-01-94

POLICY NUMBER: 1305773 - 94
CERTIFICATE EXPIRES: 06-01-95

COUNTY OF ALAMEDA HAZARDOUS WASTE DEPT. 80 SWAN WAY OAKLAND CA 94612

This is to certify that we have issued a valid Workers' Compensation insurance policy in a form approved by the California Insurance Commissioner to the employer named below for the policy period indicated.

This policy is not subject to cancellation by the Fund except upon 10 days' advance written notice to the employer.

We will also give you 10 days' advance notice should this policy be cancelled prior to its normal expiration.

This certificate of insurance is not an insurance policy and does not amend, extend or alter the coverage afforded by the policies listed herein. Notwithstanding any requirement, term, or condition of any contract or other document with respect to which this certificate of insurance 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.

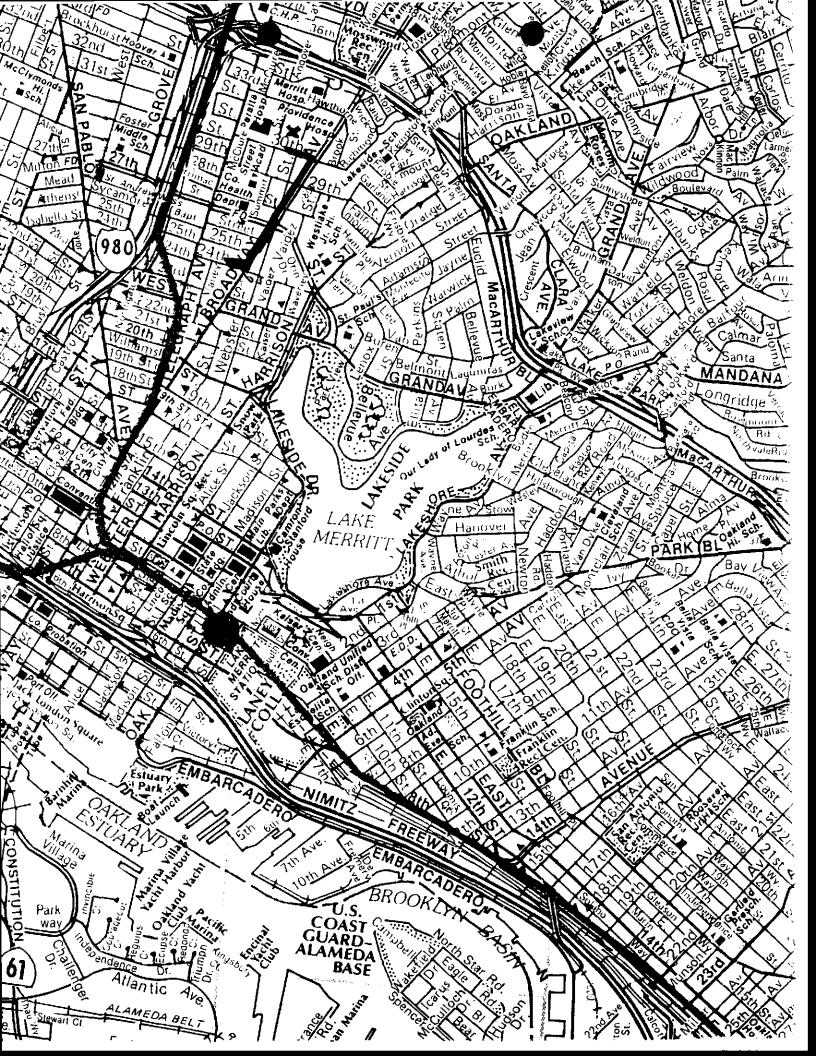
PRESIDENT

EMPLOYER'S LIABILITY LIMIT: \$3,000,000.00 PER OCCURRENCE.

**EMPLOYER** 

LEGAL NAME

BERNABE & BRINKER, INC 1281 - 30TH ST OAKLAND CA 94608 BERNABE & BRINKER, INC





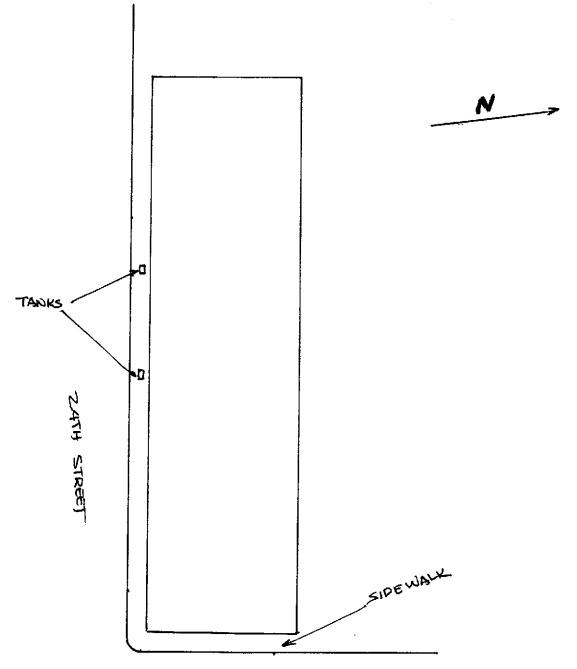
## BERNABE AND BRINKER INC.

General Engineering Contractor • Hazardous Substances Removal • License #610617

1281 - 30th Street

TEL: 510 • 451 • 3482

Oakland, California 94608 FAX: 510 • 836 • 2635



BROADWAY

FORMER CHRYSIER DEALER SHIF 2417 BROADWAY OAKLAND, CA. 94612

# 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.

fund.			
SITE NUMBER/ADDRESS:	PROPERTY	OWNER	
Site Number	1, 0		
DRIMER CHRYSLER	K.C. K	1 <del>/}</del>	
Company Name	Owner's Name		
2417 BROADWAY	650 CA	LIFORD	A 29THF
Street Address	Owner's Address		
OAKLAND 94612	ST	CA	94108
City Zip Code	Owner's City	State	Zip
due at the completion of all		projects:	
DEPIDABE & BRIDK  Name  1281-30TH ST  Street Address  City / Zip	ER IDC.	projects:	

RETURN FORM TO:

Alameda County, Hazardous Materials Div.

80 Swan Way, Rm 200 Oakland, CA 94621-1439 Phone: (510) 271-4320

DR-DECL: mfk: 8/14/91

### BERNABE & BRINKER, INC. SITE SAFETY PLAN

Site 2417	Broadwa	у	Project#	
Original Plan Pres	Site Sai	ety Plan:Yes Ernie Bernab	s( <sup>X</sup> )No( ) 1 e Jr.	Revision#
				Date
Where an	item is	not applicat	ole, please	ely as possible. e mark "N/A."
(Include responsi)	name, te bilities,	i.e., proje	per, health	n and safety r - Joe Smith - e activities.)
Project 1	lanager	Ernesto F. B	ernabe Jr.	·
Site Safe	ety Manag	erErnesto	F. Bernab	e Jr.
				E. Brinker nie F. Bernabe
	Eugene B	owen	<u> </u>	
	a ymb	ols: Federal	:(F), Stat	the following :e:(S), Local:(L), land Fire Dept (L)
John Al	t (C) Er	ickson (C)		-
	<del>V </del>			

2. JOB HAZARD ANALYSIS: Hazard Level: High( ) Moderate( ) Low(x) Unknown ( ) Hazard Type: Liquid( ) Solid( ) Sludge( ) Vapor/Gas(X)Known or suspected hazardous materials present on site: Gasoline Characteristics of hazardous materials included above: (Complete for each chemical present:) MATERIAL #1: Corrosive( ) Ignitable(x) Toxic() Reactive() Volatile() Radioactive() Biological Agent() Exposure Routes: Inhalation(x) Ingestion() Contact() MATERIAL #2: Corrosive() Ignitable() Reactive() Volatile() Radioactive() Biological Agent() Exposure Routes: Inhalation( ) Ingestion( ) Contact( ) MATERIAL #3: Corrosive() Ignitable() Toxic() Reactive() Volatile() Radioactive() Biological Agent() Exposure Routes: Inhalation( ) Ingestion( ) Contact( ) MATERIAL #4: Corrosive() Ignitable() Toxic() Reactive() Volatile() Radioactive() Biological Agent() Exposure Routes: Inhalation( ) Ingestion( ) Contact( )

2.2	For each labor category, specify the possible hazards based information available (i.e., Task-driller, Hazards-trauma from drill rig accidents, etc.) For each hazard, indicate steps to be taken to minimize the hazard.
	Jack hammer and air compressor noise
	( use ear plugs)
	The following additional hazards are expected on site (i.e., snake-infested area, extreme heat, etc.):
	Measures to minimize the effects of the additional hazards are:
	ORING PLAN  (a) Air Monitoring Plan Action levels for implementation of air monitoring. Action levels should be based on
	published data available on contaminants of concern. Action levels should be set by persons experienced in industrial hygiene.
Lev (i.e.,	Action Taken .5ppm) (i.e., commence perimeter monitoring)
	7

•	pplicable): oustible gas meter
If ai: site,	r monitoring is not to be implemented for texplain why:
(Incl	nnel Monitoring ude hierarchy of responsibilities in decisi y on the site).
(Incl	ude hierarchy of responsibilities in decisi
(Incl	ude hierarchy of responsibilities in decisi
(Inclinating	ude hierarchy of responsibilities in decisi
(Inclumaking	ude hierarchy of responsibilities in decisi y on the site).
Sampli	ude hierarchy of responsibilities in decisi g on the site).

#### B&B SITE SAFETY

	Equipments used for sampling Backhoe, hammer,
(c)	Maintenance and calibration of equipments
PER	SONAL PROTECTIVE EQUIPMENT (PPE)
Can	ipment used by employees for the site tasks and
ope hat	rations being conducted. Be specific (i.e., hard, impact resistance goggles, other protective
	ve, etc.).
ha	rd hats, rubber gloves, leather gloves, safety g
	rd hats, rubber gloves, leather gloves, safety g
	rd hats, rubber gloves, leather gloves, safety grange vest, steel toe boots
or	ange vest, steel toe boots
or SIT	
SIT The sho	ange vest, steel toe boots  E CONTROL AND SECURITY MEASURES following general work zone security guidelines
SIT The sho ws	e control and security measures following general work zone security guidelines uld be implemented: rk zone shall be barricaded and caution tape be
SIT The sho us -Ex sa	E CONTROL AND SECURITY MEASURES following general work zone security guidelines uld be implemented: rk zone shall be barricaded and caution tape be ed.

#### 6. DECONTAMINATION PROCEDURE

List the procedures and specific steps to be taken to decontaminate equipment and PPE.

All equipments has to be wash, soap and rinse.

Protective clothing that had been contaminated

has to be dispose of properly

#### 7. TRAINING REQUIREMENTS

Prior to mobilization at the job site, employees will be attend a safety briefing. The briefing will include the nature of the wastes and the site, donning personal protection clothes and equipment, decontamination procedures and emergency procedures.

#### 8. MEDICAL SURVEILLANCE REQUIREMENTS

If any task requires a very high personnel protection level, personnel shall provide assurances that they have received a physical examination and they are fit to do the task. Also, personnel will be instructed to look for any symptom of heat stress, heat stroke, heat exhaustion, or any other unusual symptom. If there is any report of that, it will be immediately be followed through, and appropriate action will be taken.

#### 9. STANDARD OPERATION PROCEDURES

Bernabe & Brinker, Inc. is responsible for all Bernabe & Brinker, Inc. employees on the site. Each contractor shall provide all the equipment necessary to meet safe operation practices and procedures for their personnel on site, and be responsible for the safety of their workers.

A. "Three Warning" system is utilized to enforce compliance with Health and Safety procedures practices which will be implemented at the site for worker safety:

\*Eating, drinking, chewing gum, or tobacco, and smoking will be allowed only in designated areas.

- \*Wash facilities will be utilized by workers in the work areas before eating, drinking, or use of toiled facilities.
- \*Containers will be labeled, identifying them as waste, debris, or contaminated clothing.
- \*All excavation/drilling work will comply with regulatory agencies requirement.
- \*All site personnel will be required to wear hard hats and advised to take adequate measures for self-protection.
- \*Any other action which is determined to be unsafe by the site safety officer.
- 10. CONFINED SPACE ENTRY PROCEDURES

  No one is allowed to enter any confined space operation without proper safety measures.

  Specifically, in case of an excavated Tank Pit no one should enter at no time.
- 11. EMERGENCY RESPONSE PLAN

  Fire extinguisher(s) will be on site prior to excavation. Relevant phone numbers are:

Person	Title	Phone Number
J.E.Brinker	_ Project Manager	510-451-3482
Oakland	_ Fire	911 or 510-444-1616
Oakland	_ Police	911 or 510-273-3211
Acme	_ Ambulance	911 or 510-653-6622
	_ Poison Control Center Site Phone	(800) 523-2222 510-410-9082
	_ Nearest Off-Site Number	510-410-9082
	_ Medical Advisor	
J.K.Kao	_ Client Contact	415-392-5600

U.S. EPA - ERT(201)	321-6660
Chemtrec(800)	424-9300
Night:	329-3311 329-2888
National Response Center(800)	424-8802
Superfund/RCRA Hotline(800)	424-8802
TSCA Hotline(800)	424-9065
National Pesticide Information Services(800)	845-7633
Bureau of Alcohol, Tobacco, and Firearms(800)	424-9555

#### HEALTH AND SAFETY COMPLIANCE STATEMENT

I, \_\_\_\_\_\_, have received and read a copy of the project Health and Safety Plan.

I understand that I am required to have read the aforementioned document and received proper training under the occupational Safety and Health Act (29 CFR, Part 1910.120) prior to conducting site activities at the site.

Signature

Date

Nearest Hospital Summit Hospital Tel. No. 510-655-400