ALAMEDA COUNTY HEALTH CARE SERVICES

AGENCY DAVID J. KEARS, Agency Director

SEP 1 2 2006

ENVIRONMENTAL FIRST 1131 Harbor Bay Park (2006) uite 250 ENALTONIMISA 94502-6577 (510) 567-6700 HEALTH SERVICES

Environmental Health

September 1, 2006

Brian Tulloch Tulloch Construction, Inc. 3428 Ettie St.

Oakland, CA 94608

Dear Mr. Tulloch:

Subject:

Fuel Leak Case No. RO000128, Tulloch Construction, Inc.,

3428 Ettie St., Oakland, CA 94608

Alameda County Environmental Health staff sent you a letter dated September 27, 2000 requesting a copy of the well destruction permit and a report of the well destruction. Our files do not have either document. If you do have these documents, please submit them to our office. If you do not have these documents, please notify our office.

TECHNICAL REPORT REQUEST

Please submit technical reports to Alameda County Environmental Health (Attention: Don Hwang) by:

October 1, 2006 - Well destruction permit & Report of the well destruction

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

Sincerely,

Don Hwang

ME

Hazardous Materials Specialist

Local Oversight Program

Enclosure

c: Craig Hiatt, Ceres Associates, 5040 Commercial Circle, Suite F,

Concord, CA 94520

Donna Drogos

File

ALAMEDA COUNTY HEALTH CARE SERVICES





DAVID J. KEARS, Agency Director

September 27, 2000

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

Brian Tulloch Tulloch Construction, Inc. 3428 Ettie St. Oakland, CA 94608

Dear Mr. Tulloch:

Subject: Tulloch Construction, Inc., 3428 Ettie St., Oakland, CA 94608, StId 3699

This office and the California Regional Water Quality Control Board, San Francisco Bay Region, have reviewed the case closure summary for the above referenced site and concur that no further action related to the underground tank release is required at this time. Before a remedial action completion letter is sent, the onsite monitoring well, MW-1, must be decommissioned. Please submit a copy of the well destruction permit and a report of the well destruction so a closure letter can be issued. (Well destruction permits may be obtained from James Yoo, Alameda County Public Works Agency, at 510/670-6633.)

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

Sincerely,

Don Hwang

Hazardous Materials Specialist

ll

C: Craig Hiatt, Ceres Associates, 5040 Commercial Circle, Suite F, Concord, CA 94520

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ALAMEDA COUNTY

HEALTH CARE SERVICES AGENCY

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

DAKLAND CA 946

05 SEP 2006 PM 2 T



Craig Hiatt

Ceres Associates

5040 Commercial Circle, Suite F

Concord, CA 94520

NIXIE

00 09/09/05

RETURN TO SENDER NOT DELIVERABLE AS ADDRESSED UNABLE TO FORWARD

BC: 94502654031

*1205-03550-05-38

Madadahlambahallambahallambahall

Subject: 3428 Ettie Street, Oakland

Date: Monday, January 30, 2006 8:55 AM

From: Susan Munday <smunday@pacbell.net>

To: <amir.gholami@acgov.org>

Alameda County

FEB 0 1 2006

Environmental Health

Hi Amir,

Bill Wendland asked me to scan and email the attached report to you. The files are in Photoshop PDF. Hopefully you can open them. Let me know if you have any problems. They go in sequence from 1 to 8.

Susan Munday Property Manager Tulloch Construction, Inc. 3428 Ettie Street Oakland, California 94608 (510) 655-3400 Fax (510) 652-3411 smunday@pacbell.net

JAN 3 1 2006

ENVIRONMENTAL HEALTH SERVICES

1/30/04

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DAVID J. KEARS, Agency Director

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

WILLIAM WENDLAND 3428 ETTIE STREET, OAKLAND, CA 94608

RE:RO0000128 TULLOCH CONSTRUCTION INC 3428 ETTIE Oakland CA

Dear Mr.WENDLAND:

Page 1 of 2

Monne do County Please be advised that I have been recently assigned to oversee the above referenced site. Therefore, all documents, reports, and correspondences should be addressed to my attention. In fact, I have received numerous other "new cases", which I need to get familiar with and proceed forward as soon as practicable. In order to keep continuity and to reduce confusion, I will try to follow up on the work/guidelines previously requested by my colleague of this office.

However, to expedite this so called "familiarization" process, please fill out and submit to me the attached table as soon as possible. I would appreciate it if you could fill out the attached table with the latest information regarding concentrations, etc and send it to me via an email attachment. My email address is amir.qholami@acqov.org

Site Address:

Depth to groundwater

Groundwater flow gradient and speed	·
Benzene (ppb)	
Toluene (ppb)	
Ethylbenzene (ppb)	
Xylene (ppb)	
MTBE (ppb)	
TPHg (ppb)	
TPHd (ppb)	
Solvents if any (ppb)	
Heavy Metals if any	
Well Screen levels (for each monitoring well)	
Date Information collected for concentrations	
Plume Stability: increasing or decreasing or stable?	
Any"Active Remediation" occuring presently or past?	
Other Pertinent Information regarding this site, such as	
whether any of the following has been performed: the plume	
is defined (vertically & horizontally) in soil & GW, SCM ,Risk	
Assessment, ESL comparison for Soil /GW, Sensitive	
Receptor survey, Soil Vapor analysis, etc. What is left in	
soil/Gw presently? (Please use additional attachment(s) if necessary)	

ALAMEDA COUNTY HEALTH CARE SERVICES

AGENCY



DAVID J. KEARS, Agency Director

September 27, 2000

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

Brian Tulloch Tulloch Construction, Inc. 3428 Ettie St. Oakland, CA 94608

Dear Mr. Tulloch:

Subject: Tulloch Construction, Inc., 3428 Ettie St., Oakland, CA 94608,

StId 3699

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

Sincerely,

Don Hwang

Hazardous Materials Specialist

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C: Craig Hiatt, Ceres Associates, 5040 Commercial Circle, Suite F, Concord, CA 94520

file

HEALTH CARE SERVICES



DAVID J. KEARS, Agency Director



ENVIRONMENTAL HEALTH SERVICES

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

September 27, 2000

Brian Tulloch
Tulloch Construction, Inc.
3428 Ettie St.
Oakland, CA 94608

Dear Mr. Tulloch:

Subject: Tulloch Construction, Inc., 3428 Ettie St., Oakland, CA 94608,

StId 3699

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

Sincerely,

Don Hwang

Hazardous Materials Specialist

ll_

Craig Hiatt, Ceres Associates, 5040 Commercial Circle, Suite F, Concord, CA 94520

file

LOP - RECORD CHANGE REQUEST FORM

printed: 07/28/2000

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

Insp: DH

SUBSTANCE: 8006619 AGENCY # : 10000 SOURCE OF FUNDS: F

StID : 3699 LOC: -0-

SITE NAME: Tulloch Construction, Inc. DATE REPORTED : 05/16/1990 ADDRESS : 3428 -0 Ettie St DATE CONFIRMED: 05/16/1990

CITY/ZIP : Oakland 94608 MULTIPLE RPs : N

SITE STATUS

CASE TYPE: S CONTRACT STATUS: 4 PRIOR CODE: -0 - EMERGENCY RESP: -0-

RP SEARCH: S

PRELIMINARY ASMNT: C DATE UNDERWAY: -0
REM INVESTIGATION: - DATE UNDERWAY: -0
REMEDIAL ACTION: - DATE UNDERWAY: -0
POST REMED ACT MON: - DATE UNDERWAY: -0
DATE UNDERWAY: -0
DATE COMPLETED: -0
D

ENFORCEMENT ACTION TYPE: 1

DATE ENFORCEMENT ACTION TAKEN: 02/27/1992

LUFT FIELD MANUAL CONSID: 2

CASE CLOSED: -

DATE CASE CLOSED: -0-

DATE EXCAVATION STARTED: 05/16/1990 REMEDIAL ACTIONS TAKEN: ED

RESPONSIBLE PARTY INFORMATION

RP#1-CONTACT NAME: William Wendland

COMPANY NAME: John F Tulloch Corp.

ADDRESS: 3428 Ettie Street CITY/STATE: Oakland CA 94608

		INSPECTOR VERII	FICATION:
NAME		SIGNATURE	DATE
Name/Address	Changes Onl	DATA ENTRY I	INPUT: Case Progress Changes
ANNPGMS	LOP	DATE	LOP DATE

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)

September 15, 1999

Brian Tulloch Tulloch Construction, Inc. 3428 Ettie St. Oakland, CA 94608

Re:

Tulloch Construction, Inc., 3428 Ettie St., Oakland, CA 94608,

Stid 3699

Dear Mr. Tulloch:

As mentioned in previous letters of April 28, 1999 and March 12, 1999, the soil and/or groundwater at the site must be tested for Methyl Tertiary-Butyl Ether (MTBE). If there are chromatograms for the Total Petroleum Hydrocarbon-Gasoline analyses which were made when the tanks were removed, then their review may help determine whether MTBE was present or not. A confirmation analysis is recommended if the chromatograms are positive for MTBE.

Please contact me regarding your intentions, prior to sampling. If you have any questions, please call me at (510) 567-6746.

Sincerely,

Don Hwang

Hazardous Materials Specialist

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C:file





City of Oakland

FIRE DEPARTMENT OFFICE OF EMERGENCY SERVICES



TO:	Pa University FAX: 337 - 9345	
10.	Pen Hewang	
FROM:	Viblion Jai	
NOTES:	I am facing the two in spectral responds for the tank removal at Tullock Construction	
3428 8	the St. In the file there is a thick peport which summanizes the UST removed	
JR 40	would like to come to the OES and treeview it please do not besitate to give me a	<u>گلمت</u>
- 0		
IO. PAGE	S INCLUDING THIS: 3 DATE: 6/30/99 TIME: 9:00 AM	-
?	CITY OF OAKLAND	

CITY OF OAKLAND
FIRE DEPARTMENT
OFFICE OF EMERGENCY SERVICES DIVISION
505 14th Street, 5th Figor
Oakland, CA 94612



3428 ETTIE STREET OAKLAND, CALIFORNIA 94608-4091 510-655-3400 FAX 510-652-3411

May 28, 1999

Alameda County Environmental Health Services 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577 Attn: Don Hwang

Re:

Tulloch Construction, Inc.

3428 Ettie Street Oakland, CA 94608

Certified List of Record Fee Title Owners

Dear Mr. Don Hwang:

In accordance with section 25297.15 (a) of Chapter 6.7 of the Health & Safety Code, I, Tulloch Construction Inc., certify that I am the sole landowner for the above mentioned site.

Sincerely, TULLOCH CONSTRUCTION, INC.

Brian Tulloch

BT/ral

MOITOSTORY NS

ALAMEDA COUNTY **HEALTH CARE SERVICES**

AGENCY





DAVID J. KEARS, Agency Director

April 28, 1999

John F. Tulloch Tulloch Construction, Inc. 3428 Ettie St. Oakland, CA 94608

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

Re: Tulloch Construction, Inc., 3428 Ettie St., Oakland,

CA 94608, Stid 3699

Dear Mr. Tulloch:

Thank you for your letter of April 21, 1999, which included the manifests for the two 550 gal. gasoline underground tanks taken to H & H Ship Service, San Francisco, CA, for disposal.

However, as stated in my letter of March 12, 1999: The soil and/or groundwater at the site must be tested for Methyl Tertiary-Butyl Ether (MTBE). If there are chromatograms for the Total Petroleum Hydrocarbon-Gasoline analyses which were made when the tanks were removed, then their review may help determine whether MTBE was present or not. A confirmation analysis is recommended if the chromatograms are positive for MTBE.

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

Sincerely,

Don Hwang

Hazardous Materials Specialist

C:file



3428 ETTIE STREET OAKLAND, CALIFORNIA 94608-4091 FAX 510-652-3411

April 21, 1999

Don Hwang **Environmental Health Services** 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577

> Re: Underground Tank Removal in May of 1990 at 3428 Ettie Street., Oakland, CA 94608

Stid #3699

Dear M. Hwang:

Please find enclosed the information requested to close this case.

- 1. Manifest of 2 ea. 550 gal. tanks shipped to H & H Ship Service.
- 2. Soil analyses at the time of tank removal showing no detect for Total Petroleum Hydrocrabons.

If you have any further questions please call me at (510) 655-3400.

Sincerely

TULLOCH CONSTRUCTION, INC.,

William Windland

William Wendland

General Superintendent

Encl:

cc: Brian Tulloch

ALAMEDA COUNTY HEALTH CARE SERVICES

AGENCY



DAVID J. KEARS, Agency Director

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

March 12, 1999

John F. Tulloch Tulloch Construction, Inc. 3428 Ettie St. Oakland, CA 94608

Re: Tulloch Construction, Inc., 3428 Ettie St., Oakland, CA 94608, Stid 3699

Dear Mr. Tulloch:

A review of your "Leaking Underground Storage Tank Oversite Program" file for the subject site found your case near closure.

- Two 550 gal. Gasoline underground tanks were removed in May 1990. These underground tanks were later taken to H & H Ship Service, San Francisco, CA, for disposal. However, there wasn't a copy of the manifest in the file. Please submit a copy of the manifest.
- 2) The soil and/or groundwater at the site must be tested for Methyl Tertiary-Butyl Ether (MTBE). (SWRCB, Office of Chief Counsel, Jan. 15, 1999). If there are chromatograms for the Total Petroleum Hydrocarbon-Gasoline analyses which were made when the tanks were removed, then their review may help determine whether MTBE was present or not. A confirmation analysis is recommended if the chromatograms are positive for MTBE.

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

Sincerely,

Don Hwang

Hazardous Materials Specialist

/C:file

ALAMEDA COUNTY/ENVIRONMENTAL HEALTH SERVICES BILLING INQUIRY FORM

DATE: 6/2/48	PACKET # <u>C(<98060</u> /
TO: Amir Gholami M. Peerock	55703699
FROM: BILLING UNIT - CANDYCE KELLY	tolsme 2-20-5
Please be advised that the Billing Unit has received an inquiry on the ac	count indicated below.
BILLING ACCOUNT #: 191405 MFR #:	CT #:
SITE/BUSINESS NAME: Tulloch Construction, IN	٠
SITE/BUSINESS ADDRESS: 3428 Ettie 54.	Oakland 94608
PROBLEM: See attachment	
	•
Has business closed permanently?* yes no If yes, when? * Permit application/service form or billing adjustment form is needed Is there a new owner?* yes no When did this occur? When did this occur? When did this occur? what is it? Has business moved? yes no If yes, what is the	
Is there a change in the E.U. # (status) or the charge code?*	knaw. es, please indicate below:
# of employees from: to: # of tanks from: # of to: # of tanks from: # o	Mayke
Thank you for your prompt attention to this matter.	1/2 lad
NSPECTOR SIGNATURE DATE DATE	E: 6/20/98

INQ_FORM.DOC (03/98)

ALAMEDA COUNTY/ENVIRONMENTAL HEALTH SERVICES

BILLING INQUIRY FORM PACKET # C(<98060) Imir Gholami 1 50703699 FROM: BILLING UNIT - CANDYCE KELLY bolsme 2-27-92 Please be advised that the Billing Unit has received an inquiry on the account indicated below BILLING ACCOUNT #: 791405 MFR #: -CT #: SITE/BUSINESS NAME: Tulloch Construction, INC. SITE/BUSINESS ADDRESS: 3428 Ettie St. Oakland 94608 PROBLEM: See attachment Please indicate the appropriate action to be taken. Please complete the following information in order to substantiate or reflect the above problem. In order to complete our billing procedure and to assist the client in a timely manner, it is necessary to request that this complete document be returned to the Billing Unit within ten (10) working days. Has business closed permanently?* yes no If yes, when? * Permit application/service form or billing adjustment form is needed Is there a new owner?* yes no When did this occur? Who is it? Is there a new or updated mailing address? ups upon If yes, what is it?_______ Has business moved? yes no If yes, when? , what is the new location (if in Alameda County)? Is there a change in the E.U. # (status) or the charge code?* ______ If yes, please indicate below: # of employees from:_ # of tanks from: E.U. # from: E.U. # HMBP volume from:____ Med. Waste type from: COMMENTS: Thank you for your prompt attention to this matter. INSPECTOR SIGNATURE_ DATE:

INO FORM DOC (03/98)

COUNTY OF ALAMEDA

HEALTH CARE SERVICES AGENCY

ENVIRONMENTAL HEALTH BILLING
DRAWER N ALAMEDA, CA 94501 ...

PHONE: (510) 567-6858 FAX: (510) 337-1139 checklist Ree'd 6/243/98

MAILING ADDR.

THE OTH FINGERHETTON, INC THE THILDIN SALE FITTE ST. BHOLHME IN PLONE PREMISES ADOR.

FULLOCH CONSTRUCTION, CA FRM THELOCH FAZO ETTIE ET OAKLAND CA PARCS

ACCOUNT NO.	SLS	PURCHASE ORDER	DUE DATE	TERMS	INVOICE DATE	PAGE
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				FEE AMOUNT	

8% PENALTY-30 DAYS FROM INVOICE DATE FOR EXPLANATION OF FEE SEE BACK OF INVOICE FEE AMOUNT

FEE TOTAL

Un ground Storage Tank Upgrade Status Report (Please complete one report for each tank)

Checklist & 6/2+3/9.

Tanl	k Owner: 10110cm Construction I.N	ر ک.	6/2+
Faci	lity Address: 3428 Ettic St. Oalland	Ca.	
Phor	ne #: 510-655-3400 Owners' Tank ID # None		
Tank	Capacity 4000 gals Contents Diesel Fuel	:	-
	Options to meet the 1998 Deadline Choose A, B, or C, then enter the target or actual completion date(s) as appropriate.	Completi	ion Dates
		Target	Actual
X	A) Permanent closure or removal of the tank and piping system	3-10-98	
_	B) Replacement of the tank and piping with a double-walled tank, double walled piping, and dispenser containment. (Required for non-motor vehicle fuel tanks		
	C) Tank and piping upgrade as follows:	 	
	1) Installation of striker plate(s) in tank.		
	2) Installation of a 15 gallon spill container at the fill tube.		
	3) Installation of an overfill prevention device with one of the following:		
	a) Automatic shutoff device.	•	
	b) Ball float valve.		
	c) Audible and visual overfill alarm.		
	4) Corrosion protection for the tank provided by one of the following:		
	a) Tank made of non-corrodible material (such as fiberglass).	j	·
	b) Steel tank clad with (or encased) in non-corrodible material.		
	c) Steel tank upgraded with interior lining and exterior cathodic		
	protection.		
	d) Steel tank upgraded with interior lining, exterior cathodic protection, and a bladder system.		
	5) Corrosion protection for the associated piping provided by one of the following: a) Piping made of non-corrodible material (such as fiberglass.)		
	b) Installation of new fiberglass or other non-corrodible, double walled	-	
	piping and dispenser containment.	j	
	c) Steel piping with corrosion-resistant coating and cathodic protection.	-	
	d) Steel piping upgraded with cathodic protection.		
	6) Installation of a line leak detector with an automatic shutoff system/device.	-	-

Tank owner/operator/agent Signature: Willia Werdled

Date signed: 3-18-98

(choose one)

OAKLAND FIRE SERVICES AGENCY/OFFICE OF EMERGENCY SERVICES HAZARDOUS MATERIALS UNIT

505 - 14th Street, Oakland, CA 94612 (510) 238-3938

HAZARDOUS MATERIALS INSPECTION REPORT

Site Number Facility Name # ### Facility Address	Zp Code
916 Tulluch const. 3428 ETTIE	
Inspection Report	
1) 4000 GATON DIESEL TANK STEEL WRAP. SH	igle wall
APPEARS to BE WI GOOD CONDITION NO HOLES	INTED
18 1/2 1/20 00 1500A/T	
SAVENTED 200/5 of day ICE WAS LEED to IN	ert
11/1/2 tank	
Aldrey 12' face	
FILL DIE MONITORING WELL AFFEL 12' FROM	
TANK EXCAUATION	
LEL + DZ	
50 4 10.3	<u> </u>
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Crowned water LICOUNITER SHEEH NOTED, NO SING	EX!
OL DISCOLARATION NOTED ON RECEVATION SIDEWALL	!
Bassible Overtill No and ador present	<u> </u>
3 samples token 2 at each end + 1 GW Appox	1 652
# VENTO -	
	-
No problems Noted during Remova	*
	200 7750
Facility Contact/ Print Name Inspected By: Insp. Griffin	238-7759 238-3804
Insp. Johnson	238-3604
Facility Contact Signature:	238-7756
3/3/58 Insp. Gomez	200-1200
Licety	

OAKLAND FIRE SERVICES AGENCY, OFFICE OF EMERGENCY SERVICES UNIFORM UNDERGROUND TANK SYSTEM CLOSURE INSPECTION REPORT

Facility Name TULL OC	H Const		Site ID. No	915	
Address 3428 ETT.		City DAKLAND	2 Zip 94	1608	
Address 3428 ETT, Project Contact John	Sulfin		Contact Phone I		
				<u> </u>	
Tank ID No.	21993				
Size	9117 4000 GAL	_			
Construction Material	4000 GAL STEEL DOUBLE WEAP				, market
Single/Double Wall	SINGLE				*
Backfill Type	SANDY SC				
Oxygen <10%	/0-3				
LEL <20%	4		·		
Tank Condition	GOOD HO HORS				
Soil/Groundwater Condition	Small SHERY HZD Hone Suil		•		7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 -
Soil Sample Depth	7' b45				1
Number and Description of Soil/Groundwater Samples (Indicate Sample Locations on Site Plan.)	2 50 i / 4 Compasites(BF) 4 GH20				The second secon
Piping: 2/Rinsed/Tested/Cappe	d Rin	rsale:	☐ Shipped on Manife	st	
Tank and Piping Transport:	ৰ্ত্ত Shipped on Manifest		☑ Transporter Name ☑ Vehicle Hazwaste ☑ Samples Refrigera	Certificate Current	cation
Sampling:	☐ Chain of Custody; Pipelin Samples Taken/ NO NE	e	☐ Yes, ☐ No (If no, ☐ Soil Stored on Bert	explain why in Co.	mments.) lovered.
Disposition of Tank Contents	D1452/				
Comments/Special Conditions_	None	·			
Inspector L. GRIFFIN	<u> </u>	Date_	3/3/5K Start Ti	Site Plans me/030 Stop Page/	time
Signature of Contractor/Authorize	ed Agent				
(Undrgnd7)				·	

HEALTH CARE SERVIC

DAVID J. KEARS, Agency Director

May 19, 1992

Michael Tietze Lowney Assoc. 405 Clyde Ave. Mountain View, CA 94043

Tulloch Construction RE:

3428 Ettie St. Oakland CA 94608

Dear Mr. Tietze,

We are in receipt of your Work Plan for Ground Water Quality Reconnaissance and Quarterly Sampling, dated May 18, 1992, for the above referenced facility. Although we agree with your approach, we must bring your attention to two points:

- Laboratory analysis of soil samples collected during 1) tank removal did detect contamination. The laboratory, Vapor Sciences Corp., reported up to 1,300 ppm TPH-g, 14 ppm benzene, 170 ppm toluene, 310 ppm xylenes, and 47 ppm ethylbenzene, in a letter to Tulloch Construction dated June 8, 1990. These significant levels of contamination are the basis of our requirement for a subsurface investigation.
- 2) Groundwater monitoring wells are required to be sampled quarterly for a minimum period of one year. Regional Water Quality Control Board (RWQCB) requires four consecutive quarters of nondetectable concentrations of contaminants as a basis for closure of the site. Therefore, if you detect contaminants in the monitoring well, you may need to sample for more than one year.

If you have any questions about the contents of this letter, please phone Jennifer Eberle, Hazardous Materials Specialist, at 510-271-4320.

Sincerely,

Susan Hugo

usun L. Hugo

Senior Hazardous Materials Specialist

Bill Wendland, Tulloch Construction, 3428 Ettie St., Oakland CA 94608

Rich Hiett, RWQCB

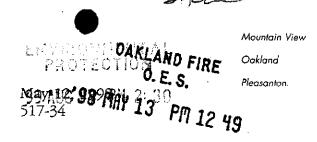
File

jе

RAFAT A, SHAHID, Assistant Agency Director

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





Mr. Brian Tulloch
TULLOCH CONSTRUCTION COMPANY
3428 Ettie Street
Oakland, California

RE: UNDERGROUND STORAGE
TANK REMOVAL
TULLOCH CONSTRUCTION
YARD
OAKLAND, CALIFORNIA

Dear Mr. Tulloch:

As you requested, we have completed the attached report that summarizes the underground storage tank removal activities at the referenced site. The scope of work performed throughout this investigation was discussed with you and described in our proposal dated January 19, 1998.

We refer you to the text of the report for details regarding the site activities. If you have any questions, please call and we will be glad to discuss them with you.

Very truly yours,

LOWNEY ASSOCIATES

Peter M. Kangtry, R.G., C.HG.

Associate

Environmental Geologist

RLH:PML:JWM:jcm

Enclosure

Copies: Addressee (2)

City of Oakland - Fire Services Agency, (1)

Office of Emergency Services

Attn: Leroy Griffin

OAK:S\Project\\517-34.R1

DAVID J. KEARS, Agency Director

RAFAT A. SHAHID, Assistant Agency Director

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

March 31, 1992

STID #3699

Tulloch Construction Attn: William Wendland 3428 Ettie St. Oakland CA 94608

Dear Mr. Wendland,

The case file for your site has recently been reviewed by our The case has been reassigned to Jennifer Eberle, Hazardous Materials Specialist. Dennis Byrne has briefed Ms. Eberle on this case. Please contact her in future correspondence.

In order to close the site, you will need to construct a downgradient groundwater monitoring well and sample it for at least 4 quarters. The following contaminants shall be tested: total petroleum hydrocarbons as gasoline (TPH-G), benzene, toluene, ethylbenzene, and xylenes.

Mr. Byrne indicated that your neighbor, Henry Shirek Estate, located at 3425 Ettie St., had installed groundwater monitoring wells. The groundwater elevation results from these wells are sufficient to characterize the groundwater gradient in the vicinity of your site. The file for this case has been reviewed. The gradient consistently appeared to be to the east on 9/24/90, 1/19/91, and also on 10/14/91, according to work performed by Hart Crowser Inc.

Therefore, your well should be placed within 10 feet to the east of the tank pit. Please respond to us within 30 days with a workplan for construction and sampling of the monitoring well.

If you have any questions, please phone Jennifer Eberle at 510-271-4320.

Sincerely,

Susan Hugo

Senior Hazardous Materials Specialist

Rich Hiett, RWQCB

brean L. Hugo

File

Property Owner John F. Jullock Coix 3428 Ettie St. Oakland 94608

DATE: 2/29/92

TO : Local Oversight Program

Contact person: William

FROM: Evacho.

Wind land

SUBJ: Transfer of Elligible Oversight Case

site name: Tulloch Construction Inc.
Address: 3428 Ettie St. city Oak Zip 94608
Closure plan attached? (y) N DepRef remaining \$ 170,00
DepRef Project # 146 STID #(if any) 3699
Number of Tanks: 2 removed? Y N Date of removal
Leak Report filed? (Y) N Date of Discovery 5020 3.2-90
Samples received? N Contamination: Sall
Petroleum (Y) N Types: Avgas Jet <u>leaded unleaded Diesel</u> ? fuel oil waste oil kerosene solvents
Monitoring wells on site Monitoring schedule? Y N
Briefly describe the following:
Preliminary Assessment
Remedial Action Sile man require Mw.
Post Remedial Action Monitoring
Enforcement Action_
Comments: Soil One sample shows 1300 TPH.



3428 ETTIE STREET
OAKLAND, CALIFORNIA 94608-4091
415-655-3400
FAX 415-652-3411

June 10, 1991

Mr. Dennis Byrne Hazardous Material Specialist Alameda County Health Agency 80 Swan Way, Room 200 Oakland, CA 94621

RE:

TANK REMOVAL

3428 ETTIE STREET, OAKLAND, CALIFORNIA

Gentlemen:

We have completed the removal of the soil generated from the removal of our underground gasoline tanks, at the above mentioned address.

Enclosed please find copies of the receipts showing where the soil has been disposed.

Sincerely,

TULLOCH CONSTRUCTION, INC.

William Wendland

Executive Superintendent

sΙ

cc Brian Tulloch

Enclosures

VASCO ROAD SANITARY LANDFILL No: 244546

BF BROWNING-FERRIS INDUSTRIES

LMS #582

4001 VASCO ROAD LIVERMORE, CA 94550 (415) 447-0491

: A21863 08:28 am Ticket 05/23/91

Customer: TULLOCH CONSTRUCTION

Account : 1007582

Truck P.O. No : JOB TE 61

Checker : MARK

Volume Contents Rate Charge YD_CONST/DEMO 19,00 TOTAL

HAVE A NICE DAY!!!

RECEIVED TULLOCH, INC.

JUN 5 - 1991

WARNING: Transporting any unauthorized hazardous waste to this facility for disposal is prohibited by law. Persons violating this prohibition are subject to civil and criminal prosecution.

All children must remain in vehicles. Absolutely no salvaging allowed.

Ninõs deben de permaneceren en los carros a todas horas.

No se permite llevar cosas del dompe absolutamente.

Truck

Volume

TOTAL

CUSTOMER

VASCO ROAD SANITARY LANDFILL No: 244548

A21865

🕰.00 YD CONST/DEMO

Account : 1007582

Manifest: DOUB D P.O. No : JOB TE 61

Checker : MARK

Customer: TULLOCH CONSTRUCTION

Contents



05/23/91

Rate

19.00

BROWNING-FERRIS INDUSTRIES

08:30 am

LMS #582

Charge

4001 VASCO ROAD LIVERMORE, CA 94550 (415) 447-0491

RECEIVED TULLOCH, INC.

JUN 5 - 1991

WARNING: Transporting any unauthorized hazardous waste to this facility for disposal is prohibited by law. Persons violating this prohibition are subject to civil and criminal prosecution.

All children must remain in vehicles. Absolutely no salvaging allowed.

Ninos deben de permaneceren en los carros a todas horas.

No se permite llevar cosas del dompe

HAVE A NICE DAÝ!!!

PHOTOMED

VASCO OAD SANITARY LANDFIL No: 244682



BROWNING-FERRIS INDUSTRIES

: A21999 05/23/91 11:22 am

Customer: TULLOCH CONSTRUCTION

Account : 1007582 LMS #582

Truck

Manifest: DOUB D P.O. No : JOB TE 61

Checker : JOE

Volume Contents Rate Charge .00 YD CONST/DEMO TOTAL

HAVE A NICE DAY!!!

4001 VASCO ROAD LIVERMORE, CA 94550 (415) 447-0491

RECEIVED TULLOCH ::

JUN 5 - 1991

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All children must remain in vehicles. Absolutely no salvaging allowed.

Ninos deben de permaneceren en los carros

No se permite llevar cosas del dompe absolutamente.



CUSTOMER

VASCO ROAD SANITARY LANDFILL No: 244681



BROWNING-FERRIS INDUSTRIES

Ticket : A21998 05/23/91 11:22 am

Customer: TULLOCH CONSTRUCTION

Account : 1007582 LMS #582

Truck Manifest: DDOUB D P.O. No : JOB TE 61

Checker : JOE

Volume Contents Rate Charge YD CONST/DEMO 19.00 TOTAL

HAVE A NICE DAY!!!

4001 VASCO ROAD LIVERMORE, CA 94550 (415) 447-0491

RECEIVED TRALIZZON, INC.

JUN 5 - 1991

WARNING: Transporting any unauthorized hazardous waste to this facility for disposal is prohibited by law. Persons violating this prohibition are subject to civil and criminal prosecution.

All children must remain in vehicles. Absolutely no salvaging allowed.

Ninôs deben de permaneceren en los carros

No se permite llevar cosas del dompe absolutamente.

VASCO OAD SANITARY LANDFIL No: 244802

A DIVISION OF BROWNING-FERRIS INDUSTRIES

LMS \#582

4001 VASCO ROAD LIVERMORE, CA 94550 (415) 447-0491

: A22119 05/23/91 02:34 pm Customer: TULLOCH CONSTRUCTION

Account : 1007582 Truck

Manifest: DOUB D P.O. No : JOB TE 61

Checker : MARK

Vol ume Contents ·Rate Charge 6.00 YD CONST/DEMO 19,00 TOTAL

HAVE A NICE DAY!!!

RECEIVED TULLOCH, INC.

JUN 5 - 1991

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All children must remain in vehicles. Absolutely no salvaging allowed.

Ninos deben de permaneceren en los carros a todas horas.

No se permite llevar cosas del dompe absolutamente.

CUSTOMER

VASCO ROAD SANITARY LANDFILL No: 244801

BROWNING-FERRIS INDUSTRIES

LMS #582

: A22118 05/23/91 02:33 pm

Customer: TULLOCH CONSTRUCTION

Account : 1007582

Manifest: DOUB D

P.O. No : JOB TE 61

Checker : MARK

Volume Contents Rate YD CONST/DEMO 19,00 TOTAL

HAVE A NICE DAY!!!

4001 VASCO ROAD LIVERMORE, CA 94550 (415) 447-0491

RECEIVED TULLOCH, INC.

JUN 5 - 1991

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Ninos deben de permaneceren en los carros a todas horas.

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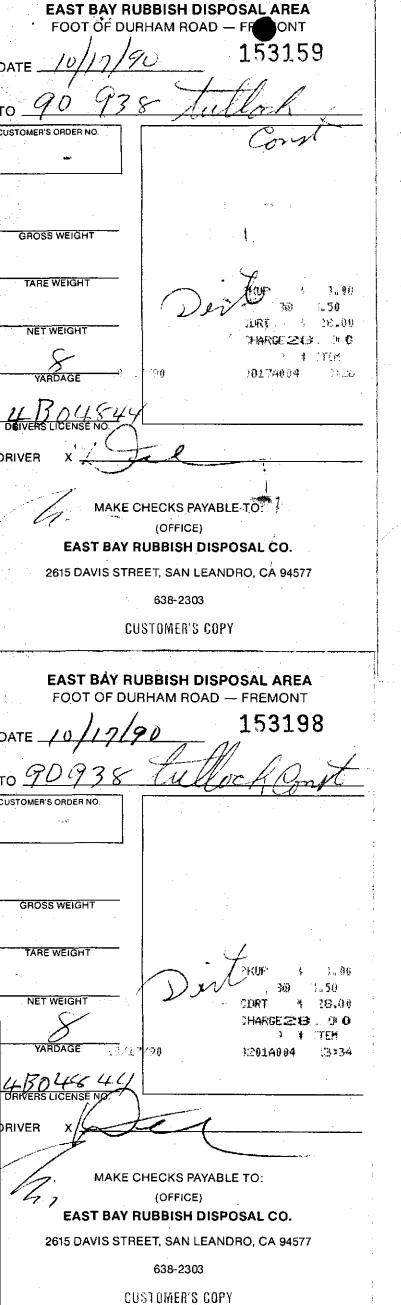
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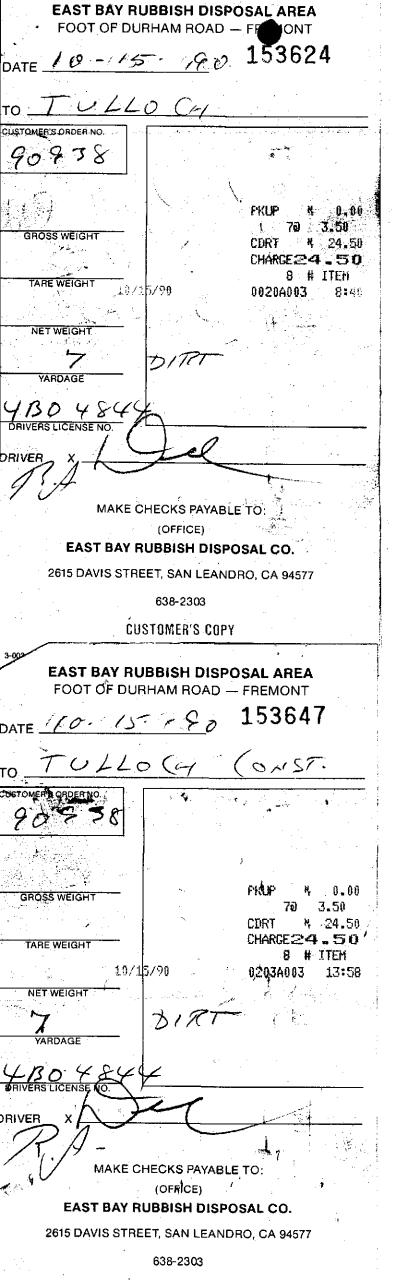
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CUSTOMER'S COPY

CUBBISH DISPOSAL AREA

RHAM ROAD — FREMONT

153632

2615 DAVIS STREET, SAN LEANDRO, CA 94577

638-2303

CUSTOMER'S COPY

^^ (B-87

3-003 (8-87)

EAST BAY RUBBISH DISPOSAL AREA
FOOT OF DURHAM ROAD — FREMONT 0.00 GROSS WEIGHT CHARGE 28 L DVO 9 # ITEM 01868003 13:03 10/12/90 DRIVER MACE CHECKS PAYABLE TO: (OFFICE) EAST BAY RUBBISH DISPOSAL CO. 2615 DAVIS STREET, SAN LEANDRO, CA 94577 638-2303 CUSTOMER'S COPY

EAST BAY RUBBISH DISPOSAL AREA

FOOT OF DURHAM ROAD — FREMONT

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> MAKE CHECKS PAYABLE TO: (OFFICE)

EAST BAY RUBBISH DISPOSAL CO.

2615 DAVIS STREET, SAN LEANDRO, CA 94577

638-2303

CUSTOMER'S COPY

003 (8-87)

3228 Helen Street Oakland CA 94608 October 2, 1990

Mr. Ed Howell Chief Alameda County Hazardous Materials Management Environmental Health Health Care Services Agency 80 Swan Way Rm 200 Oakland CA 94621

Re: 3428 Ettie St., Oakland CA 94608

Dear Mr. Howell,

Thank you for your letter of August 16, 1990 regarding the tank removal at the above address.

Unfortunately many of my questions were left unanswered by your response and to date, the lot where contaminated soil was placed by Tulloch is still unfenced and the soil still not removed. Your commitment that your department is managing the case closely through conclusion has not been fulfilled.

The issues not addressed by your response remain:

Both your staff members, Byrne and Peacock told me that the handling of this case was common practice;

In my phone conversation with Mr. Byrne prior to my letter to you, Byrne said he gave permission to Tulloch to place the soil on that lot because he felt it was contiguous to their property across the street, although he did ask that it be covered, which was not done. Your letter, says that there was nothing in your files, and soil was placed in its present location without the Department's knowledge or approval.

Mr. Peacock told me that it was the responsibility of the people on the block to keep their children off the property rather than the county's responsibility to go after Tulloch to remove the contaminated soil properly and fence the lot.

I have still not received copies of the first or second lab results.

The soil was placed on discontinuous plastic sheeting and we have had a heavy rain in the past two weeks.

Members of the community and I would like responses to these

concerns. We specifically ask that the soil be tested (audited by your department) for lead since, according to you, the department doesn't know what kind of gasoline was in the tank. Tulloch should be obligated to test the soil on property on either side of the lot to assure that no contaminants ran off during the rainstorm. We want copies of the lab results, written assurance that the lab is certified, and copies of chain of custody documents.

As I hope you are aware, we are particularly concerned about lead due to the history of appalling practices by businesses and Caltrans in our community as well as the fact that lead was formerly an ingredient in house paint. Our children have elevated blood lead levels and accompanying developmental problems. We insist the county act on its commitment to follow through on this event.

Sincerely yours,

Nancy J. Nadel

San Francisco Bay Regional Water Quality Control Board

INTERNAL MEMORANDUM

Subject 11 ST Auto at 3928 Ellie It (Is then I
By there Luciline Date 8/20/90 File UST FILE-MANEDA TO: Lester Feldman, Section Tender " 11 - Site
TO: Lester Feldman, Section Tender
as a follow up to the 8/13/10 complaint I contacted to Howell
ACHD. He informed me that Mr. Madels complaint was valid
and the country has fined the fischarger (William Windland)
of Juliek Construction) \$ 498 and he ordered the
the by ferced - Windland had removed the lank
executally and disposed the the
without the founty moveledal. The County is now actively involved in overseing the site.
detively involved in overseing the site.
Therefore, I feel it is appropriate to allow the County to continue forward on this site. Ed said he would sand copies of his correspondence to the Discharge, and to Ms. Madel for our files. I will
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he would sand copies of his correspondence to the
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call Mr. Madel and roley the results of my inquire
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ALAMEDA COUNTY
HEALTH CARE SERVICES
AGENCY

DAVID J. KEARS, Agency Director

Lillepa

August 16, 1990

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

Nancy J. Nadel 3228 Helen St. Oakland, CA 94608

RE: 3428 Ettie St., Oakland, CA 94608

Dear Ms. Nadel:

After discussion with Mr. Peacock and Mr. Byrne, the following is presented in response to your letter of August 8, 1990, concerning the above address.

There is nothing in our files authorizing removal of soil from the tank excavation. Soil was removed and placed at its present location without this Department's knowledge or approval. This Department is pursuing the completion of the removal process and remediation of the site within the limitations of post-removal discovery.

The following should answer the questions you raised in the second to last paragraph of your letter. This Department uses the California Underground Storage Tank Regulations and related documents, dated April, 1990 and the Tri-Regional Recommendations for Initial Evaluation and Investigation of Underground Tanks, dated 2 June 1988 (revised 9 November 1989). As stated above, this removal was done without approval. The contents of the tanks was gasoline, although it is not known what type, as there was not a permit application made prior to removal.

I refer you to Frank Mycroft, toxicologist with the Department of Health Services, for information on the hazards of gasoline. He can be reached at 540-3012 and can provide consultation on this type of situation. This situation was handled "after the fact" in a manner so as to protect the health of the community and the environment. This Department continually reviews and updates policies as needed. The soil will be resampled and disposed of in the appropriate Class 1 or 3 landfill, depending on results of the final lab analysis. The responsible party is being asked to fence the lot, and/or remove the soil as soon as possible. This Department will be managing this case closely through its conclusion.

Nancy J. Nadel 3228 Helen St. Oakland, CA 94608 August 16, 1990 Page 2 of 2

Thank you for your interest and concern in this matter. If you have any other questions concerning this manner, please contact Dennis Byrne, Hazardous Material Specialist, or Thomas Peacock, Acting Supervising Hazardous Material Specialist, at 271-4320.

Sincerely,

Edgar B. Howell, III, Chief Hazardous Materials Division

EBH: TFP: mnc

cc: Dr. Carl Smith, Alameda County Health Care Services

Supervisor Warren Widener

Oakland Tribune

Terry Brazel, SWRCB

✓Patricia Eklund, EPA Region IX, UST

Rafat Shahid, Assistant Agency Director, Environmental Health Thomas Peacock, Acting Supervising Hazardous Materials Spec.

Dennis Byrne, Hazardous Materials Specialist

Files

August 16, 1990

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

Nancy J. Nadel 3228 Helen St. Oakland, CA 94608

RE: 3428 Ettie St., Oakland, CA 94608

Dear Ms. Nadel:

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✓ Files

15 August 1990

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

William Wendland Tulloch Construction Incorporated 3428 Ettie Street Oakland, CA 94608-4091

Subject: Underground Storage Tank Removal Conducted at 3428 Ettie St.

Oakland.

Dear Mr. Wendland:

This office has received complaints regarding the soil aeration process which you are conducting on Hannah Street in Oakland. Concern has been expressed that needless exposure to the community is taking place because your site is unfenced. When conducting such an operation in a residential area a sufficient amount of security must be exercised to prevent inadvertent exposure to persons unaware of the potential contamination. The site you have chosen is located between two residential dwellings and is easily accessible to the general public.

Immediate steps should be taken to rectify this situation. It is possible that the aeration treatment you have enacted on this soil has been sufficiently thorough that no further effort to reduce gasoline contaminant levels within this soil is necessary. An analysis of this soil should be conducted to determine it's current level of contamination. A rapid rate of turnaround on the sample analysis is recommended. Please supply a copy of the data to this office for further direction as to proper disposal. Should further aeration of this soil be necessary, some manner of controlling access to the treatment area will be required.

Guidelines established by the San Francisco Bay Regional Water Quality Control Board require that a ground water quality investigation be conducted whenever soil contamination exceeding 100 parts per million is measured in association with the removal of an underground storage tank. Specifically a ground water monitoring well must be installed within ten feet of the former tank location. This well must be located in a down gradient direction relative to ground water flow. The guidelines state that ground water flow gradient must be determined by data derived from three wells. This work must be conducted under the direction of a registered engineer/geologist and all analytical data and boring logs must be submitted to this office for review and inclusion into our records. Please inform us of your intentions regarding these matters.

William Wendland Tulloch Construction Inc. 3428 Ettie Street Oakland, CA 94608-4091 15 August 1990 Page 2 of 2

Because the tank removal conducted at your property was enacted without the prior approval of neither this agency nor the Oakland Fire Prevention Bureau, a penalty of \$498.00 is being assessed against Tulloch Construction. Please submit to this office a check for this amount made payable to the County of Alameda.

If you have any questions concerning the items covered in this letter, please contact me at (415) 271-4320.

Sincerely,

Dennis J. Byrne Hazardous Materials Specialist

cc: Gil Jensen, Alameda County District Attorney's Office,
Consumer and Environmental Protection Division
Doug Krause, DOHS
Lester Feldman, SFBRWQCB
Rafat Shahid, Assistant Director, Alameda County Department
of Environmental Health

15 August 1990

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Lester Feldman, SFBRWQCB
Rafat Shahid, Assistant Director, Alameda County Department
of Environmental Health

San Francisco Bay Regional Water Quality Control Board

INTERNAL MEMORANDUM

	# 3:3 cm
Subject UST sito at 3428 Ettie St. Oakland - citizen Complai	~
By then Lugaire Date 8/13/90 File UST-FILE - ALAME	D
By then Lugaire Date 8/13/90 File UST-FILE - ALAME TO. Laster Seldman, Section Kender VST-FILE - Site	
I received a complaint today from a MS. nancy no lo	
I received a complaint today from a MS. nancy nadel conce ACHO oversight of the subject site. She indicated soil fi site had been removed to and treated at a site at 34	SOM
site had been removed to and treated at a site at 34	400
"Herma. The site at 3400 Hanna is located in betwee two houses in a residential neighborhood. Her specific	er
complaints are	1
1-10- 1-16 word a horsopolous waite (1300 com of TPH)
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that the site was not restricted (fence of posted) to prevent ch	ila
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	ou
2. The Discharger failed to oftain the proper	
permits. Mr. Madel indicated she had check	
were the will sound and they hadn't issued a	
I indicated if would speak to the county tom and would get back to her. She also require	
I indicated if would speak to the county tom	mo
and would get back to her. She also rear	181
a copy of this memo.	

e Lean

	UNDERGROUND STORAGE TANK UNAUTHORIZED RELEASE (LEAK) / CONTAMINATION SITE REPORT						
EME	RGENCY HAS STATE OFFICE OF EMERGENCY SERVICES REPORT BEEN FILED?	FOR LOCAL AGENCY USE ONLY THEREBY CERTIFY THAT I AM A DESIGNATED GOVERNM	ENT EMPLOYEE AND THAT I HAVE				
	YES NO YES NO	REPORTED THIS INFORMATION TO LOCAL OFFICIALS PUTTHE HEALTH AND SAFTY CODE	IRSUANT TO SECTION 25180.7 OF				
	ORT DATE CASE#	Jour J Bac	8/10/90				
	$\left \begin{array}{c c} S_{\text{M}} & 1_{\text{D}} & \mathcal{O}_{\text{D}} & 9_{\text{Y}} & \mathcal{O}_{\text{Y}} \\ \end{array} \right $	SIGNED SIGNATURE	DATE				
₩.		1) 27/-4320					
	REPRESENTING OWNER/OPERATOR REGIONAL BOARD	COMPANY OF ACCION NAME	avion Herliff				
PO	LOCAL AGENCY OTHER	Alamada county Dept E.	z Met Div				
€	SO Savan Way Room 200	Oakland CA	94617				
Щ	NAME STREET	CONTACT PERSON	TATE ZIP PHONE				
PONSIBLE PARTY	Tulloch Gastraction UNKNOWN	william wendland	14157655-3400				
RESPO	ADDRESS 3428 Ettie street	Oakland CA	94608-4091				
	FACILITY NAME (IF APPLICABLE)	CITY S OPERATOR	PHONE ZIP				
	Tallock construction he	William Wondland	1451655-3400				
	ADDRESS 3428 E-Hie 5+		amed 99608				
	CROSS STREET STREET	CITY C	COUNTY ZIP				
	34 +4						
S E	LOCAL AGENCY AGENCY NAME Alameda County Dept Environ Health	CONTACT PERSON	PHONE				
NEW HER		Dennis Byrne	(+15) 271-43 ZO				
MPLEN	REGIONAL BOARD	Lester Feldman	1405464-1332				
92	San Francisco Bay Region (1) NAME		QUANTITY LOST (GALLONS)				
ANCE VED	Gasoline		UNKNOWN				
SUBSTANCES INVOLVED	(2)		UNKNOWN				
_	DATE DISCOVERED HOW DISCOVERED INVI	ENTORY CONTROL SUBSURFACE MONITORING	NUISANCE CONDITIONS				
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⊢	CALIBOTO DE DISCUARGO	Υ					
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80		DRROSION UNKNOWN	OTHER				
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\vdash	CHECK ONE ONLY	DUINTER WATER - TOURON ONE! IF MAIEN MELLO	2 NO (QUALT OLLINATTEO (EU)				
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8	soil						
1							

-E) plane J. AUG 18 8

August 8, 1990

3228 Helen St. • Oakland CA • 94608 • (415) 547-8262

Mr. Ed Howell
Chief Alameda County Hazardous Materials Management
Environmental Health
Health Care Services Agency
80 Swan Way Rm 200
Oakland CA 94621

Director of Environmental Nector

Dear Mr. Howell,

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This case involves the handling of an underground storage tank removal from a company called Tulloch Engineering and Construction at 3428 Ettie Street. Their tank was excavated, I believe some time in June, as was about 3750 cubic feet of soil surround-Instead of keeping the soil at the site of the excavation until lab results were determined, probably to convenience continued operation of the business, the soil was removed and placed 1.5 blocks away and across a street in an empty lot on Hannah Street. This lot, although supposedly owned by Tulloch, is between two occupied residential homes. The lot was covered with one layer of pieced clear plastic on which the potentially contaminated soil was placed. The soil was spread out probably to release vapors into the air. It was not covered. The lot was not fenced and no warning sign was placed to keep children off the lot. In fact it was leveled so as to be an attractive site for a ball game in a low income, parkless neighborhood with many children.

I spoke to the inspector from your program who gave permission for this practice, Dennis Byrne. Mr. Byrne told me that this kind of soil removal was a common practice. However, after further discussion it became apparent to me that this was not common practice, that bringing the potentially contaminated soil offsite (around a block and across a street to a lot not contiguous with the original site) while waiting for lab results is not usually done, and that placing it between two residential homes without a cover or fence is also not common practice. Nor should it be, in my opinion. I asked Mr. Byrne how long it would be before the county looked at the lab results considering the excavation had occurred well over a month prior to our conversation yesterday. He told me he would look into it and call me back.

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EBMUD Director Ward 5

cc: Dr. Carl Smith

Supervisor Warren Widener

Oakland Tribune

Terry Brazella, State Water Resources Control Board, UST Patricia Eklund, EPA Region IX, UST

Nadel for EBMUD

Jom Bouris

August 8, 1990

3228 Helen St. • Oakland, CA • 94608 • (415) 547-8262

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EBMUD Director Ward 5

cc: Dr. Carl Smith

Supervisor Warren Widener

Oakland Tribune

Terry Brazella, State Water Resources Control Board, UST

Patricia Eklund, EPA Region IX, UST

COMPLAINT FORM



DATE:	Auc. \$ 1990	TIME: 9:00 AM
COMPLAII	NT RECEIVED BY:	Mary Nowman-CARTER
ADDRESS	OF INCIDENT:	BETWEEN 3446-3436 Hanna ST.
		DAKLOND
NAME OF	FACILITY:	VOCANT LOT GETWEEN 34TH ST & 580
CONTACT	PERSON:	
FACILIT	Y PHONE NUMBER:	455-3400
SUBJECT	OF COMPLAINT:	Co. nos been dumping soil mo THE FOT ON
	TOP OF PIGS	TIC THAT HAS BEEN SPREAD ON THE GROUND
	THIS HAS BE	BU GOING ON FOR A MORIN
*	·	
	Owned by	TULLOCH TRUCKING OCH BYZR GITTEST.
		<u> </u>
		·
NAME OF	COMPLAINANT: No	PHONE: 655-9852
	COMPLAINANT: No.	
	* .	
	* .	
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	* .	
	* .	
	* .	
ACTIONS	TAKEN AND DATE(5)
Date in	* .	completed:
Date in	TAKEN AND DATE(completed:
Date in	vestigation was mplainant contac Specialist:	completed:



3428 ETTIE STREET
OAKLAND, CALIFORNIA 94608-4091
415-655-3400
FAX 415-652-3411

July 11, 1990

90 JUL 12 PH 2: 35

Mr. Dennis Byrne Hazardous Materials Specialist Alameda County Health Agency 80 Swan Way, Room 200 Oakland, CA 94621

RE:

3428 ETTIE STREET

TANK REMOVAL

Dear Mr. Byrne:

We have started the aeration of the contaminated soil generated from the removal of our 2 - 550 gallon underground gasoline tanks. I contacted Bay Area Air Quality Management District for a permit, but according to their regulation No. 8 - Rule 40, aeration of contaminated soil requires only their notification with a telephone call 24 hours before starting.

Thank you for your assistance in this matter.

Sincerely,

TULLOCH CONSTRUCTION, INC.

Mr. William Wendland General Superintendent

1 Welmin Wer



3428 ETTIE STREET OAKLAND, CALIFORNIA 94608-4091 415-655-3400 FAX 415-652-3411

June 22, 1990

Mr. Dennis Byrne Alameda County Health Agency Division of Hazardous Materials Dept. of Environmental Health 80 Swan Way, Room 200 Oakland, CA 94621

Dear Dennis:

Please find enclosed copies of our test results or the removal of our two underground gasoline tanks.

As per our phone conversation, we will backfill the two holes as soon as possible with imported clean material. I will contact Bay Area Air Quality Control to get a permit to aerate the contaminated soil that is currently stockpiled. After the aeration is completed, we will resample the soil for new tests.

I will keep you informed of our progress and when we will take the new samples.

Thank you.

Sincerely,

TULLOCH CONSTRUCTION

William Wendland General Superintendent

sl

cc Brian Tulloch

18 May 1990

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

William Wendland Tulloch Construction Incorporated 3428 Ettie Street Oakland, CA 94608

Subject: Removal of two 550 gallon Underground Storage Tanks at 3428 Ettie Street, Oakland.

Dear Mr. Wendland:

This letter is to reiterate the discussion which we held on the 16th of May 1990, concerning the actions which need to be taken in regards to the two underground gasoline storage tanks removed in May of 1990 from your facility, at the location listed above. No permits regarding this operation had been issued by either this office or the Oakland Fire Prevention Bureau. This letter is to inform you of specific steps which you must now take to rectify the situation.

The two tanks are currently located in the yard of your facility. They should be kept inerted with a sufficient quantity of dry ice while a permit is obtained from the Oakland Fire Prevention Bureau. These tanks will require disposal as hazardous wastes, and a Fire Marshal will have to be on-site to declare that the tanks are sufficiently inerted for safe transport. Please coordinate with the Oakland Fire Prevention Bureau at 273-3851 to effect this task.

The tanks will have to be hauled off-site by a registered hazardous waste hauler and be transported, under hazardous waste manifest, to a licensed treatment, storage and disposal facility. A copy of the hazardous waste manifest will have to be submitted to this office for review and inclusion into our records.

A completed underground storage tank closure/modification form will have to be submitted in triplicate to this office. Please ensure that all of the requested information is provided. Once approved, this form will constitute a permit to proceed with the removal project. A copy of this form is included with this letter for your use.

A check for \$498.00, made payable to the County of Alameda, should accompany these documents. This deposit, authorized by Section 3-141.6 of the Ordinance Code of the County of Alameda, is used to offset the expenses incurred by County employees in the exercise of their oversight responsibilities. Records are maintained of the time County personnel commit to a given project and the account is charged at an hourly rate. The balance of the account will be returned to you upon the completion of the project.

William Wendland Tulloch Construction, Inc. 3428 Ettie St. Oakland, CA 94608 18 May 1990 Page 2 of 2

When the soil analysis returns from Olfacto-Labs, please contact me. The proper disposal method for the excavated soil and what if any follow-up remedial actions may be required at your site will be based upon this data.

If you have any questions concerning this matter, please contact Larry Seto or myself at (415) 271-4320.

Sincerely,

Dennis 🌠 Byrne

Hazardous Materials Specialist

enclosure

cc: Gil Jensen, Alameda County District Attorney's Office, Consumer and Environmental Protection Division Doug Krause, DOHS Lester Feldman, SFBRWQCB Rafat Shahid, Assistant Director, Alameda County Department of Environmental Health Jerry Blueford, Fire Marshal, Oakland Fire Prevention Bureau

F:16

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ALAMEDA COUNTY, DEPARTMENT OF ENVIRONMENTAL HEALTH

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

Hazardous Materials Division Inspection Form

	Site ID#	Site Name	Tulloch	Construction	Today's	Date	5,16,8
	Site Address	3428	E-Hie		EPA	ID# _	
	City	Oakla	rd	Zip 94 608	Phone		
_	MAX Amt. Stored > 5001 Hazardous Waste genera	~	Y N i.	lon Categories; Haz. Mat/Waste GENE Business Plans, Acute H I. Underground Tanks			
=	The marked Items repres	sent violations o	of the Calif. Administr	ation Code (CAC) or the	Health & Safety	Code (I	4\$&C)
I.A	GENERATOR (Title 22) 1. Waste ID 2. EPA ID 3. > 90 days 4. Label dates 5. Blennid	* 66471 66472 66508 66508 66493	last u	week (unlea	nteremone del) terenoue		Thavs
Manifest	6. Records 7. Correct B. Copy sent 9. Exception 10. Copies Recid	66492 66484 66492 66484 66492	145 + 1 no obvious	week (regulation)			
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Prevention	14. Communications15. Alsie Space16. Local Authority17. Maintenance18. Training	67121 67124 67126 67120 67105	for TPt lead for	on regular to	/	rgano	}
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	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	Two one comp Two tank H + H shi	in yard t	/	oved erom	by
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Conl'r	40. Name/ Covers 41. Recyclables 6/88 Contact:	66545 66800	Wend land				
	Title: Signature:	Jeneral sup William	www.	Inspector: Signature:	D. Byra	1 2	

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ALAMEDA COUNTY, DEPARTMENT OF ENVIRONMENTAL HEALTH

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

Hazardous Materials Division Inspection Form

	Site ID#	Site Nam	e Tu	110ch	Constru	uc +187	Today's	Date .	5/16/
	Site Address	34	28	Ettie	5+		EPA	ID# _	 -
_	City	Dale	land		Zlp <u>\$</u>	4608	Phone		
_	MAX Amt. Stored > 5001b Hazardous Waste general he marked Items represe	ted per mont	h? 	I. H II Bt III. Ur	usiness Plans nderground	iste GENERA s, Acute Ha: Tanks	ATOR/TRANSPO zardous Mater	rials	45&C)
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DEPARTMENT OF ENVIRONMENTAL HEALTH
470 - 27th Street, Third Floor
Oakland, California 94612
(415)
271-4320

April 27, 1988

Tullock Construction 3428 Ettie St. Oakland, CA 94611 Attention: Brian Tulloch

SUBJECT: UNDERGROUND STORAGE TANKS, 3428 ETTIE ST., OAKLAND 94608

Dear Mr. Tulloch:

The proposed plans which were submitted for the removal of two (2) underground storage tanks and the installation of a new underground storage tank at your facility have been reviewed and accepted.

Before placing the new tank in service the following must be completed:

- 1. Complete the enclosed Underground Storage Tank Permit Application form,
- 2. Inspection of the tank and piping prior to covering,
- Precision testing of tank and piping,
- 4. Provide a written monitoring plan.

Should you have any questions, please contact Lizabeth Rose, Hazardous Materials Specialist at 271-4320.

Sincerely,

Rafat A. Shahid, Chief

Rfe A. S'hol

Hazardous Materials Division

RAS: LR:mam

Enclosure

TER RESOURCES CONTROL BOAR DIVISION OF WATER QUALITY - UST CLEANUP PROGRAM SITE SPECIFIC QUARTERLY REPORT 01/01/92 THROUGH 03/31/92

AGENCY # : 10000 SOURCE OF FUNDS: F SUBSTANCE: 8006619

StID : 3699

SITE NAME: Tulloch Construction, Inc.

ADDRESS: 3428 Ettie St.

DATE REPORTED: 05/16/90
DATE CONFIRMED: 05/16/90 ADDRESS: 3428 Ettie St.

94608 MULTIPLE RPs : N CITY/ZIP : Oakland

SITE STATUS

CONTRACT STATUS: 2 EMERGENCY RESP: CASE TYPE: S

DATE COMPLETED: RP SEARCH:

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

LUFT FIELD MANUAL CONSID: 2
CASE CLOSED: CASE CLOSED:

DATE EXCAVATION STARTED: 05/16/90 REMEDIAL ACTIONS TAKEN: ED

RESPONSIBLE PARTY INFORMATION

DATE COMPLETED:

RP#1-CONTACT NAME:

COMPANY NAME:

ADDRESS:

CITY/STATE:

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

DEPARTMENT OF ENTRONMATIVAL HEALTH ACTUAL THAT Short Think Shoot Think and to be act to be a

1. Business NameTulloch Construction, Incorporated							
	Business Owner	Tulloch Construction,	Incorporated				
2.	Site Address						
		Oakland	Zip 94608	Phone ((415) 655-3400		
3.	Mailing Address	3428 Ettie Street					
	City	Oakland, CA	Zip 94608	Phone ((415) 655-3400		
4.	Land Owner	Tulloch Construction,	Oakland, CA Zip 94608 Phone (415) 655-3400 Tulloch Construction, Inc.				
		Ettie St., Oakland ci					
5.	EPA I.D. No.	CAC 000280145					
6.	Contractor	Tulloch Construction,	Inc.				
	Address	3428 Fttie St					
		Oakland, CA 94608		Phone			
		В-А			(415) 655-3400		
7.	Consultant						
		1414 Fourth Street					
	ř.	Berkeley, CA	Phone	(415) 524-08	27		

8.	Contact Person for Investigat	ion
	Name William Wendland	Title General Superintendent
	Phone (415) 655-3400	
9.	Total No. of Tanks at facilit	v 3
	· ·	all tanks been submitted to this
LU.	office? Yes [X]	No []
		house two states as
11.	State Registered Hazardous Wa	ste Transporters/Facilities
	a) Product/Waste Tranporter	
	Name None	EPA I.D. No
	Address	
	city	State Zip
	b) Rinsate Transporter	
	Name None	EPA I.D. No.
	Address	
		State Zip
	c) Tank Transporter H & H Ship Service Name	EPA I.D. No. CAD004771168
	220 China Rasin	Era I.U. NO.
-	City A San Francisco	State CA Zip 94107
		5tate 210
	d) Tank Disposal Site	CADOO4771160
	Name <u>H & H Ship Service</u>	EPA I.D. No. CAD004771168
	Address China Basin	• •
	City San Francisco	State CA Zip_ 94107
	e) Contaminated Soil Transpo	orter
	Name Cummings Transport	EPA I.D. No
	Address 32 Main Street	
	City Taft	State CA Zip

12. Sample	Collecto		
Name	Robert S. O'Neil,	B. S.	•
Compa	ny Olfacto-Labs		
	ss 1414 Fourth Stree	t	
	Berkeley Sta		Phone(415) 524-0827
, '	g Information for each		
•			
I	ank or Area	Material sampled	Location & Depth
Capacity	Historic Contents (past 5 years)		
A.) 550 gall	ons Regular Gasoline	Soil	9 feet
B.) 550 gal	lons Unleaded Gasoline	Soil	10 feet
	nks or pipes leaked in describe.	•	
	thods used for rendering describe. 50 pounds of		
An expl tank in	osion proof combustible ertness.	e gas meter shall	be used to verify
16. Laborat	-		
	Trace Analysis		
	3423 Investment Boulevard,		
city _		_ StateCA	Zip 94545
State C	Certification No	10hs #122	

17. Chemical Methos to be used for Analyzin Samples

Contaminant Sought	EPA, DHS, or Other Sample Preparation Method Number	EPA, DHS, or Other Analysis Number
Aromatic Volatile Organics	D .Ĥ.S.	D.O.H.SE.P.A Modified 80-20
T.P.H.	D.H.S.	D.O.H.SE.P.A. Modified 80-15
Lead	D.H.S.	E.P.A. Modified 7420
· Lead	D.H.S.	D.O.H.SAA
7		

- 18. Submit Site Safety Plan
- 19. Workman's Compensation: Yes [X] No []

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

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

NOTES: 1. Any changes in this document must be approved by this Department. 2. Any leaks discovered must be submitted to this office on an underground storage tank unauthorized leak/contamination site report form within 5 days of its discovery. 3. Three (3) copies of this plan must be submitted to this Department. One copy must be at the construction site at all times. of tank(s).

- 4. After approval of plan, notification of at least two (2) working days (48 hours) must be given to this Department prior to removal
- 5. A copy of your approved plan must be sent to the landowner.
- 6. Triple rinse means that:
 - Final rinse must contain less than 100 ppm of Gasoline (EPA method 8020 for soil, or EPA method 602 for water) or Diesel (EPA method 418.1). Other methods for halogenated volatile organics (EPA method 8010 for soil, EPA method 601 for water) may be required. The composition of the final rinse must be demonstrated by an original or facsimile report from a laboratory certified for the above analyses.
 - Tank interior is shown to be free from deposits or residues b) upon a visual examination of tank interior.
 - Tank should be labelled as "tripled rinsed; laboratory certified analysis available upon request" with the name and address of the contractor.

If all the above requirements cannot be met, the tank must be transported as a hazardous waste.

Any cutting into tanks requires local fire department approval. 7.

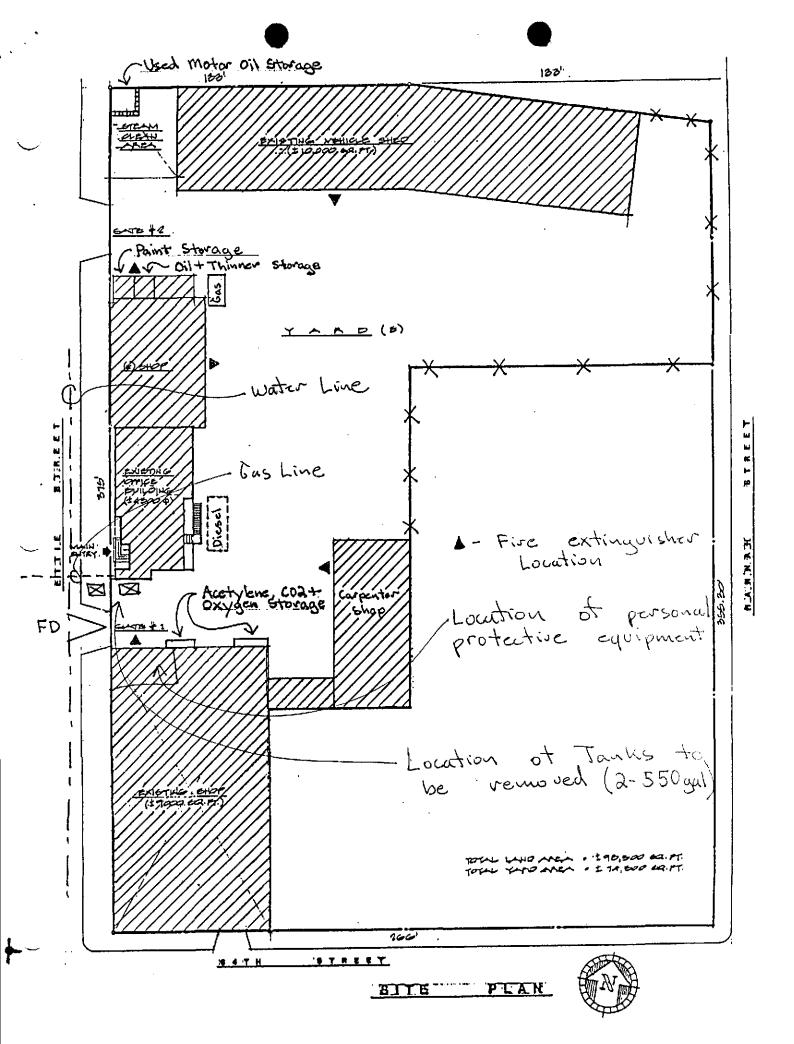
A 11 .1 -

UNDERGROUND TANK CLOSURE/MODIFICATION PLANS

ATTACHMENT A SAMPLING RESULTS

Tank or Area	Contaminant	Location & Depth	Results (specify units)
	<i>*</i> -		
	٧.		

CERTIFICATE OF	INSU	RANCE	•	ISSUE DATE (MMODYY) 12/15/89		
PRODUCER				TER OF INFORMATION ONLY AND CONFERS DER: THIS CERTIFICATE DOES NOT AMEND,		
Putnam, Knudsen & Wieking, Inc. P.O. Box 24205		EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. COMPANIES AFFORDING COVERAGE				
Oakland, CA 94623	<u> </u>	PANY A		RECEIVED TULLOCHING.		
INSURED	44.11			DEC 1 5 1989		
Tulloch Construction Inc. 3428 Ettie Street Oakland, CA 94608		PANY C				
		PANY D Rep	ublic Indemn	ity		
·	COM	IPANY E				
COVERAGES THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LII INDICATED, NOTWITHSTANDING ANY REQUIREMENT, TERM CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSU EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS	ISTED BELOV A OR CONDI URANCE AFF S SHOWN MA	W HAVE BEEN ISSU TION OF ANY CON FORDED BY THE PI Y HAVE BEEN RED	IED TO THE INSURE ITRACT OR OTHER OLICIES DESCRIBE UCED BY PAID CLA	D NAMED ABOVE FOR THE POLICY PERIOD DOCUMENT WITH RESPECT TO WHICH THIS DIEREIN IS SUBJECT TO ALL THE TERMS, IMS.		
CO TYPE OF INSURANCE POLICY NUMBER	- 1	POLICY EFFECTIVE DATE (MM/DD/YY)	POLICY EXPIRATION DATE (MM/DD/YY)	all limits in thousands		
GENERAL LIABILITY COMMERCIAL GENERAL LIABILITY CLAIMS MADE OCCUR. OWNER'S & CONTRACTOR'S PROT. AUTOMOBILE LIABILITY ANY AUTO ALL OWNED AUTOS SCHEDULED AUTOS HIRED AUTOS NON-OWNED AUTOS GARAGE LIABILITY EXCESS LIABILITY OTHER THAN UMBRELLA FORM				GENERAL AGGREGATE PRODUCTS-COMPIOPS AGGREGATE PERSONAL & ADVERTISING INJURY EACH OCCURRENCE FIRE DAMAGE (Any one lire) MEDICAL EXPENSE (Any one porson) SINGLE LIMIT BODILY INJURY (Per person) BODILY INJURY (Per accident) PROPERTY DAMAGE STATUTORY		
WORKERS' COMPENSATION AND EMPLOYERS' LIABILITY OTHER	569	07/01/89	07/01/90	\$ 1,000 (EACH ACCIDENT) \$ 1,000 (DISEASE-POLICY LIMIT) \$ 1,000 (DISEASE-EACH EMPLOYEE)		
DESCRIPTION OF OPERATIONS/LOCATIONS/VEHICLES/RESTRICTIONS/SPEC	CIAL ITEMS					
This certificate issued in lieu of former certificate TK/em/eh	te dated 11					
City of Oakland Development Services 1330 Broadway, 2nd Floor Oakland, Ca. 94612		EXPIRATION DATE MAIL 30 DAY LEFT, BUT-FAILU	THE ABOVE DESCRETHEREOF, THE S WRITTEN NOTICE RETS-WALLEUSH HIND UPON THE OC	HIBED POLICIES BE CANCELLED BEFORE THE ISSUING COMPANY WILL ENGLANDED TO THE TO THE CERTIFICATE HOLDER NAMED TO THE HOTICE SHALE IMPOSE NO OBLIGATION OR MITARY, TO AGENTS ON REPRESENTATIVES!		



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 Saftey and Health Administration) requirements concerning personnel and safety.

I will notify the Department of Environmental Health at least two (2) working days (48 hours) after approval of this closure plan in advance to schedule any required inspections. 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.

Signature of contractor
Name (please type) Bill Wendland, Executive Superintendent
Signature William Wendland
DateJune 1, 1990
Signature of Site Owner or Operator Name (please type) Brian Tulloch President
signature Brian Juloch, President, Tollock Construction In
Date June 1, 1990

ect Specialist

ALAMEDA OUNTY HEALTH CARE SERVICES GENCY
DEPARTMENT OF ENVIRONMENTAL HEALTH
ENVIRONMENTAL PROTECTION DIVISION
1131 HARBOR BAY PARKWAY, RM 250
ALAMEDA, CA 94502-6577
PHONE # 510/567-6700
FAX # 510/337-9335

seed H&SP Han eleste Certification r Workers Lope STD 3699

MARIH 97

UNDERGROUND TANK CLOSURE PLAN * * * Complete according to attached instructions * * *

1.	Name of Business _	TULLOCH CONSTRUCT	ION, INC.			
	Business Owner or	Contact Person	(PRINT)	SAME		
2.	Site Address	3428 Ettie Street				<u> </u>
	City Oakland		Zip	94608	Phone	(510) 655-3400
3.	Mailing Address	3428 Ettie Street	·			
	city Oakland		zip	94608	_ Phone	(510) 655-3400
4.	. Property OwnerTULLOCH CONSTRUCTION, INC.					
	Business Name (if	applicable)	· · · · · · · · · · · · · · · · · · ·		••	
	Address					
	City, State	Oakland, CA			Zip	94608
5.	Generator name un	der which tank	will be	manifes	sted	
TULLOCH CONSTRUCTION, INC.						
	EPA ID# under whi	ch tank will be	manife	sted <u>C</u> ½	<u> </u>	2801_4_5

٥.	COLLETA	CCOL	TOLLO	MS INDC TON,	110.			1
	Addres	s	3428 Ettie	Street		:		
							one <u>(510)</u> 65	
	Licens	e Type* .	B-A		II	D# <u>122</u>	967 · Ff	3/3//97
	**Effecti	ive Januar tors to al	v 1, 1992, E	Susiness and	Professional	Code Secti	ion 7058.7 requesty the State of	uires prime
7.	Consul	tant (if	applicab	le) <u>LOWNE</u>	Y ASSOCIATES			
٠	Addres	s <u>1600</u>	S. Main St	reet, Suite	125			
	City,	State alm	ut Creet, C	A 94596		Phone _	(510) 938-935	56
8.	Main C	ontact E	erson for	Investiga	ation (if ag	pplicable	e)	
	Name _	Will	iam Wendland	d .	Tit	le	General Super	rintendent
	Compan	Y TULL	OCH CONSTRUC	CTION, INC.		-		
٠.	Phone	(510) 655-3400					
9.	Number of underground tanks being closed with this plan							
	Length	of pipi	ng being	removed ur	nder this pl	lan	Six	
	Total	number		round tan			y (**confi	rmed with
10.		Registe		rdous Was	te Transpo	orters/Fa	acilities (see
**	Undergr	cound ste	orage tank	s must be	handled as	hazardo	us waste **	
	a) Pro	oduct/Rea	sidual Slu	ndge/Rinsat	te Transpor	ter		
	Nam	ne <u>None</u>			EPA	I.D. No	·	
	Hav	ıler Lic	ense No		Licer	nse Exp.	Date	
	Add	iress						
	Cit	ty			State _	Z	Lip	
	b) Pro	oduct/Re	sidual Slı	udge/Rinsa	te Disposal	Site		
	Nar	me <u>None</u>			EPA I	D#		
	Add	dress	·	··· ·				,,,
	Cit	ty			State	2	Zip <u></u>	

C	c) Tank an	nd Piping Tansporter		• • • /
	Name	H & H SHIP SERVICE	EPA I.D. No.	CAD 004771168
•	Hauler	License No. 0334	License Exp.	Date Jan 31, 1997
	Address	220 China Basin		
	city _	San Francisco	StateCA Zi	p 94107
	d) Tank ar	nd Piping Disposal Site		
	Name	H & H SHIP SERVICE	EPA I.D. No	. CA0004771168
	Address	s 220 China Basin		
	city _	San Francisco	State CA Z	ip 94107
	gamala g	- 1 1		
11.	Sample Co			
		Paul Reginato		
	Company .	LOWNEY ASSOCIATES		
	Address	1600 S. Main Street, Suit	e 125	
	city	Walnut Creek Sta	te <u>CA</u> Zip <u>94596</u>	Phone (510) 938-9356
12.	Laborato	ry		
	Name	ENTECH ANALYTICAL		
	Address	525 Del Ray Avenue, Suite	E	
	city	Sunnyvale	State CA	Zip 94086
	State Ce	ertification No. CA	ELAP #1369	
13.	Have tan	ks or pipes leaked in t	the past? Yes[] No	[X] Unknown[]
		describe.		
	- •			

Pump dry and install 400 lbs. of 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 permanently plugged.

The Bay Area Air Quality Management District, 415/771-6000, along with local Fire and Building Departments, must also be contacted for tank removal permits. Fire departments typically require the use of a combustible gas indicator to verify tank inertness. It is the contractor's responsibility to bring a working combustible gas indicator on-site to verify that the tank is inert.

15. Tank History and Sampling Information *** (see instructions) ***

	Tank	Location and		
Capacity	Use History include date last used (estimated)	tank contents, soil, groundwater)	Depth of Samples	
4000 gal.	Diesel Fuel Installed 6/15/79 Last used 3/1/96	Soil at bottom of excavation and ground water if present	+- 8'0" below Finish Grade	
,	,	foil sungle-	· bac panyle	
		Avif Stryle-	from lack enelogy	
			oft who have	
		poundwater mue	in the Henral	

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

Stockpiled Soil Volume (estimated) Sampling Plan None Expected Fishering Characterists for the Sail Marketing for the Sail Control of the Sail

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

Will the excavated soil be returned to the excavation immediately after tank removal? [XX] yes [] no [] unknown

If yes, explain reasoning No contamination is expected so we will backfill

as soon as excavation test results are returned.

If unknown at this point in time, please be aware that excavated soil may not be returned to the excavation without <u>prior</u> approval from Alameda County. This means that the contractor, consultant, or responsible party must communicate with the Specialist IN ADVANCE of backfilling operations.

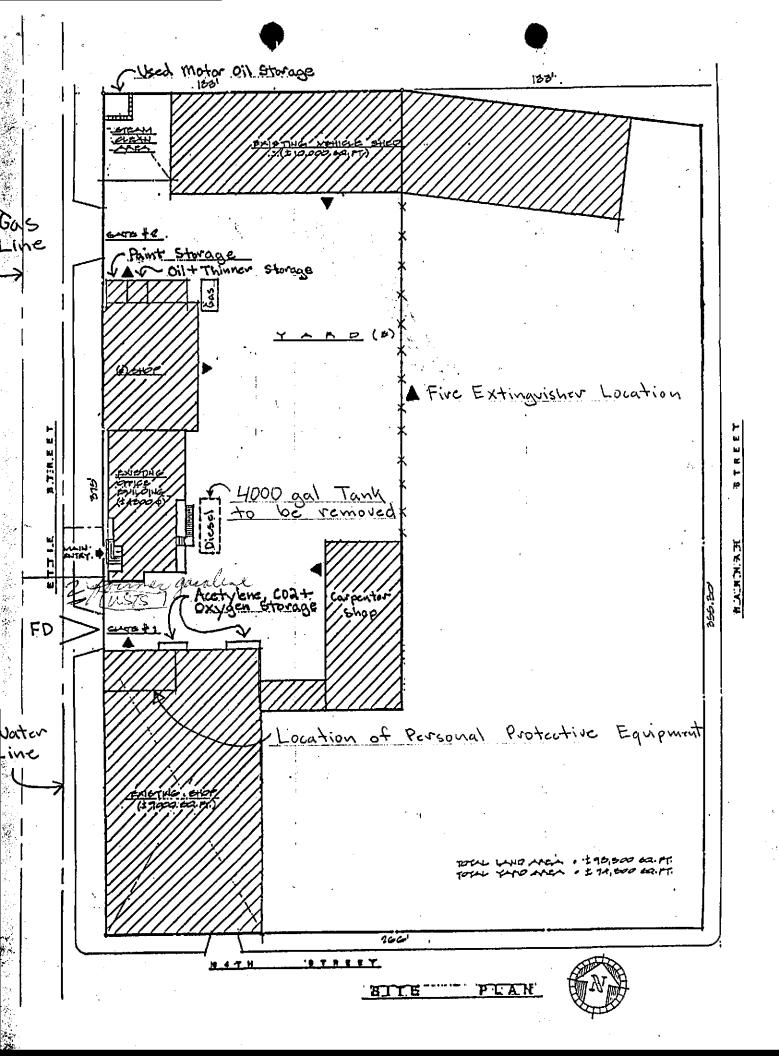
- 16. Chemical methods and associated detection limits to be used for analyzing samples:

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

 See attached Table 2.
- 17. Submit Site Health and Safety Plan (See Instructions)

Contaminant Sought	EPA or Other Sample Preparation Method Number	EPA or Other Analysis Method Number	Method Detection Limit
Diesel	3550	8015 Modified	1.0 p.p.m. soil 50 p.p.b. water
Benzene Toluene Ethylebenzen Xyline	5030	8020	5 p.p.b. soil 0.5 p.p.b. water
PAHs -3	must be analysed of the	\$\$ 70 star.	

.8. Submit Worker's Compensation Certificate copy
Name of Insurer ZENITH INSURANCE COMPANY
9. 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 written report shall be made on an Underground Storage Tank Unauthorized Leak/Contamination Site Report (ULR) form.
22. Submit a closure report to this office within 60 days of the tank removal. The report must contain all information listed in item 22 of the instructions.
23. Submit State (Underground Storage Tank Permit Application) Forms A and B (one B form for each UST to be removed) (mark box 8 for "tank removed" in the upper right hand corner)
I declare that to the best of my knowledge and belief that 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 approval from the Environmental Protection Division 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.
CONTRACTOR INFORMATION
Name of BusinessTULLOCH CONSTRUCTION, INC
Name of Individual Brian Tulloch
Signature Bus Jullock Date 3/11/96
PROPERTY OWNER OR MOST RECENT TANK OPERATOR (Circle one)
Name of Business
Name of Individual Brian Tulloch
Signature Bus Julion Date 3/11/96



AGORD. GERRA				П	DATE (MM/DD/Y) 01/20/96
PRODUCER Thoits Insurance Service, Inc.		COMPERS NO RIGHTS L	IPON THE CERTIFIC	R OF INFORMATION ONLY TATE HOLDER. THIS CERTIF E COVERAGE AFFORDED E	ICATE
250 Cambridge Avenue #300		COM	APANIES AFFOR	DING COVERAGE	
Palo Alto CA 94306-0	190	COMPANY A Ze	nith Insurance Comp	any	an agus air air an gceannaigh magairt ann an an Aireanna (a' airean an Aireanna an Airean
•	-	COMPANY B			
INSURED		COMMUNICATION			
Tulloch Construction, Inc. 3428 Ettle Street	_	LETTER C			and the same of th
CA 94808-00	00	COMPANY D			
		COMPANY E			
THIS IS TO CERTIFY THAT THE POLICIES OF INDICATED, NOTWITHSTANDING ANY REQUIRE CERTIFICATE MAY BE ISSUED OR MAY PERTA EXCLUSIONS AND CONDITIONS OF SUCH POL	MENT, TERM OR CONDITION OF ANY C IN, THE INSURANCE AFFORDED BY THE	Ontract or other docu E policies described her	NAMED ABOVE FOR TH MENT WITH RESPECT EIN IS SUBJECT TO AL	TO WHICH THIS	
TYPE OF INSURANCE	POLICY NUMBER	POLICY EFFECTIVE DATE (MM/DD/YY)	POLICY EXPIRATION DATE (MM/DD/YY)	LIMI	rs
GENERAL LIABILITY COMMERCIAL GENERAL LIABILITY CLAIMS MADE OCCUR				GENERAL AGGREGATE PRODUCTS-COMPIOP AGG. PERSONAL & ADV. INJURY	\$ \$
OWNER'S & CONTRACTOR'S PROT.				EACH OCCURRENCE	\$
				FIRE DAMAGE (Any one fire)	\$
AUTOMOBILE LIABILITY				MED. EXPENSE (Any one person) COMBINED SINGLE	\$
ANY AUTO				UMIT	\$
ALL OWNED AUTOS SCHEDULED AUTOS				BODILY INJURY (Per person)	\$
MRED AUTOS NON-OWNED AUTOS				BOOILY INJURY (Per accident)	\$
GARAGE LIABILITY				PROPERTY DAMAGE	5
EXCESS LIABILITY				EACH OCCURRENCE	\$
UMBRELLA FORM				AGGREGATE	\$
OTHER THAN UMBRELLA FORM WORKER'S COMPENSATION				STATUTORY LIMITS	1000000
A AND	Z040128301	07/01/95	07/01/96	EACH ACCIDENT DISEASE - POUCY LIMIT	\$ 1000000 \$ 1000000
EMPLOYERS' LIABILITY				DISEASE - EACH EMPLOYEE	\$ 1000000
OTHER					
DESCRIPTION OF OPERATIONS/JOCATIONS/JEHICLESSPI Certificate of Insurance is lesue 10-day notice of cancellation for	nonpayment of premium				
Garrija(CAT) a l'EOLD ari		CANCELLATION SHOULD ANY OF THE AB		CIES DE CANCELLED BEFORE T	HE
		EXPIRATION DATE THERE	EOF, THE ISSUING CO	APANY WILL ENDEAVOR TO	
Alameda County				CERTIFICATE HOLDER NAMED TO ALL IMPOSE NO OBLIGATION OF	
309 Elmhurst		•		ITS AGENTS OR REPRESENTATI	
Hayward CA	94544	AUTHORIZED REPRESENTATIV	E-	• /	
		Laurie Phirippieis	nepy	side	
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030467

OAKLAND MAIN OFFICE Bank of America NATIONAL TRUST ARE ASSOCIATION OAKLAND, CALIFORNIA

SERVING INDUSTRY SINCE 1933 Contractors Lic. No. 122967 OFFICE AND YARDS - 3428 ETTIE STREET OAKLAND, CALIFORNIA 94608 • 655-3400

SIX HUNDRED AND THREE DOLLARS-

TO THE ORDER OF

DATE

ALAMEDA COUNTY HEALTH CARE

March 13, 1996

SERVICES 1131 Harbor Bay Parkway

Room 250 Alameda, CA 94502-6577 AMOUNT 15

TULLOCH CONSTRUCTION, INC.

#030467# #121000358# 02512#00198#

DATE	INVOICE NO.	REFERENCE	INVOICES	DEDUCTIONS	BALANCE
	Tank Removal Tulloch Yard		603.00	DEDUCTIONS	BALANCE

PLEASE DETACH THIS REMITTANCE ADMICE BEFORE DEPOSITING CHECK

TULLOCH CONSTRUCTION, INC. 3428 ETTIE STREET OAKLAND, CALIFORNIA 94608

THE ATTACHED CHECK IS IN PAYMENT OF THE ITEMS LISTED ABOVE.

Site is a LOP Site

ALAMEDA COUNTE ENVIRONMENTAL PROJECTION DIVISION

DECLARATION OF SITE ACCOUNT REFUND RECIPIENT

There may be excess funds remaining in the Site Account at the completion of this project. The PAYOR (person or company that issues the check) will use this form to predesignate another party to receive any funds refunded at the completion of this project. In the absence of this form, the PAYOR will receive the refund.

SITE INFORMATION:

ite ID Number if known)	
TULLOCH CONSTRUCTION	INC
Name of Sit	e
3428 Ettie Street	·
Street Addre	ess
Oakland, CA 9460	8
City, State & Zi	p Code
TULLOCH CONSTRUCTION INC Name 3428 Ettie Street	
Street Address Oakland, CA 94608	
City, State & Zip Code	
Signature of Payor	March 13, 1996 Date
Brian Tulloch	TULLOCH CONSTRUCTION
Name of Payor (PLEASE PRINT CLEARLY)	Company Name of Payor

RETURN FORM TO:

County of Alameda, Environmental Protection 1131 Harbor Bay Parkway, Rm 250 Alameda CA 94502-6577 Phone#(510) 567-6700 ALAMEDA UNTY HEALTH CARE SERVICES GENCY
DEPARTMENT OF ENVIRONMENTAL HEALTH
ENVIRONMENTAL PROTECTION DIVISION
1131 HARBOR BAY PARKWAY, RM 250
ALAMEDA, CA 94502-6577
PHONE # 510/567-6700
FAX # 510/337-9335

Duias

UNDERGROUND TANK CLOSURE PLAN * * * Complete according to attached instructions * * *

1.	Name of Business	LUCH CONSTRUCT	ON, INC.				
	Business Owner or Con	tact Person	(PRINT)	.SAME			
2.	Site Address342	8 Ettie Street					
	City Oakland		zip	94608	Phone _	(510)	655-3400
	Mailing Address 342						
	City. Oakland	,	Zip	94608	Phone	(510)	655-3400
4.	Property OwnerTULLOCH CONSTRUCTION, INC.						
	Business Name (if app				••		
	Address 342						
	City, StateOak	land, CA	<u></u>		_Zip	94608	*
5.	Generator name under	,			,		
	TULLOCH CONSTRUCTION, INC.						
	EPA ID# under which						

•							
6.	Contractor TULLO CONSTRUCTION, INC.						
	Address 3428 Ettie Street						
	City Oakland, CA 94608 Phone(510) 655-3400						
	License Type*B-A ID#122967						
	*Effective January 1, 1992, Business and Professional Code Section 7058.7 requires prime contractors to also hold Hazardous Waste Certification issued by the State Contractors License Board.						
7.	Consultant (if applicable) LOWNEY ASSOCIATES						
	Address 1600 S. Main Street, Suite 125						
	City, State alnut Creet, CA 94596 Phone (510) 938-9356						
8.	Main Contact Person for Investigation (if applicable)						
	NameWilliam WendlandTitleGeneral Superintendent						
	CompanyTULLOCH CONSTRUCTION, INC.						
	Phone (510) 655-3400						
9.	Number of underground tanks being closed with this plan						
	Length of piping being removed under this planSix						
	Total number of underground tanks at this facility (**confirmed with owner or operator) One						
10.	State Registered Hazardous Waste Transporters/Facilities (see instructions).						
**	Underground storage tanks must be handled as hazardous waste **						
	a) Product/Residual Sludge/Rinsate Transporter						
	Name None EPA I.D. No						
	Hauler License No License Exp. Date						
	Address						
	City State Zip						
	b) Product/Residual Sludge/Rinsate Disposal Site						
	Name None EPA ID#						
	Address						
	City State Zip						

(c) Tank ar	nd Piping Wansport	er		
	Name _	H & H SHIP SERVICE	 .	EPA I.D. No.	CAD 004771168
•					Date <u>Jan 31, 1997</u>
	Address	s220 China Basin	ļ		
	City _	San Francisco	Sta	te <u>CA</u> Z	ip 94107
. (d) Tank aı	nd Piping Disposal	Site		•
	Name _	H & H SHIP SERVICE		_ EPA I.D. No	CA0004771168
	Addres	s220 China Basin			
	city _	San Francisco	st	ate <u>CA</u>	Zip <u>94107</u>
11.	Sample C		٠,		
		Paul Reginato			
	Company	LOWNEY ASSOCIATES			•
	Address	1600 S. Main Street,	Suite 125		
	city	Walnut Creek	State <u>CA</u>	Zip <u>94596</u>	Phone (510) 938-9356
12.	Laborato	ry	_		
	Name	ENTECH ANALYTICAL			
	Address	525 Del Ray Avenue,	Suite E	· · · · · · · · · · · · · · · · · · ·	
	city	Sunnyvale	Sta	ite <u>CA</u>	Zip 94086
	State Ce	rtification No	CAELAP #136	59	
13.	Have tan	ıks or pipes leaked	in the past	t? Yes[] No	[X] Unknown[]
		describe.			
	JOD/			"	
		· · · · · · · · · · · · · · · · · · ·		- <u> </u>	
					

14. Describe methods to used for rendering tank iner

Pump dry and install 400 lbs. of 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 permanently plugged.

The Bay Area Air Quality Management District, 415/771-6000, along with local Fire and Building Departments, must also be contacted for tank removal permits. Fire departments typically require the use of a combustible gas indicator to verify tank inertness. It is the contractor's responsibility to bring a working combustible gas indicator on-site to verify that the tank is inert.

15. Tank History and Sampling Information *** (see instructions) ***

Tank		Material to be sampled	Location and		
Capacity	Use History include date last used (estimated)	(tank contents, soil, groundwater)	Depth of Samples		
4000 gal.	Diesel Fuel Installed 6/15/79 Last used 3/1/96	Soil at bottom of excavation and ground water if present	+- 8'0" below Finish Grade		
			٠		

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

Excavated/Stockpiled Soil Stockpiled Soil Volume (estimated) Sampling Plan None Expected

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

Will the excavated soil be returned to the excavation immediately after tank removal? [XX] yes [] no [] unknown

If yes, explain reasoning No contamination is expected so we will backfill

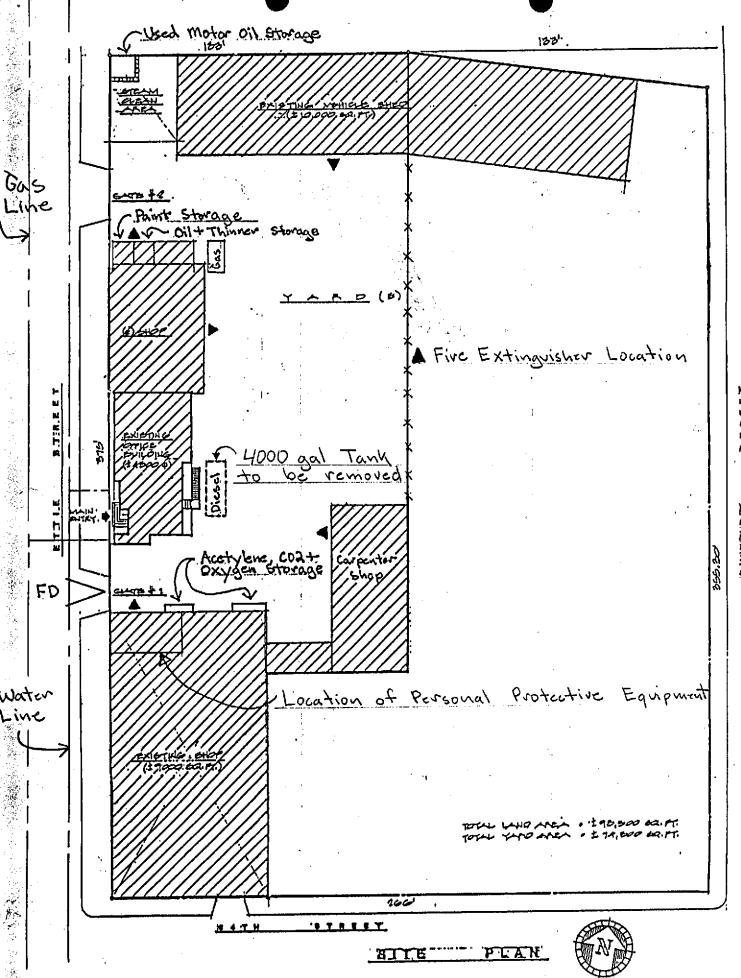
as soon as excavation test results are returned. If unknown at this point in time, please be aware that excavated soil may not be returned to the excavation without prior approval from Alameda County. This means that the contractor, consultant, or responsible party must communicate with the Specialist IN ADVANCE of backfilling operations.

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

Contaminant Sought	EPA or Other Sample Preparation Method Number	EPA or Other Analysis Method Number	Method Detection Limit
Diesel	3550	8015 Modified	1.0 p.p.m. soil 50 p.p.b. water
Benzene Toluene Ethylebenzen Xyline	5030	8020	5 p.p.b. soil 0.5 p.p.b. water

40 cu. yds.

8. Submit Worker's Compensation Certificate copy
TOUTH INCHDANCE COMPANY
Name of Insurer ZENITH INSURANCE COMPANY
9. Submit Plot Plan ***(See Instructions)***
0. Enclose Deposit (See Instructions)
1. Report any leaks or contamination to this office within 5 days of
<pre>discovery. The written report shall be made on an Underground Storage Tank Unauthorized Leak/Contamination Site Report (ULR) form.</pre>
22. Submit a closure report to this office within 60 days of the tank removal. The report must contain all information listed in item 22 of the instructions.
23. Submit State (Underground Storage Tank Permit Application) Forms A and B (one B form for each UST to be removed) (mark box 8 for "tank removed" in the upper right hand corner)
I declare that to the best of my knowledge and belief that 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 approval from the Environmental Protection Division 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.
CONTRACTOR INFORMATION
Name of BusinessTULLOCH CONSTRUCTION, INC
Name of Individual Brian Tulloch
Signature <u>Julioel</u> Date 3/11/96
PROPERTY OWNER OR MOST RECENT TANK OPERATOR (Circle one)
Name of Business
Name of Individual Brian Tulloch Signature Date 3/11/96
Signature Date Date



Thotis insurance Service, Inc. 250 Cambridge Avenue #300 Palo Alto CA 94308-0 Palo Alto CA 94308-0 Tulloch Construction, Inc. 3428 Ettle Street Caldand CA 94808-00 COVERAGES THIS IS TO CERTIFY THAY THE POLICIES OF INDICATED, NOTWITHISTANDING ANY REQUIRE CERTIFICATE MAY BE ISSUED OR MAY PERTIFICATE MAY BE ISSUED OR MAY PERT	190 INSURANCE LISTED BELOW HAVE BEEN MENT, TERM OR CONDITION OF ANY ONLY. THE INSURANCE AFFORDED BY THE	THIS CERTIFICATE IS ISS CONFERS NO RIGHTS UI DOES NOT AMEND, EXTE POLICIES BELOW. COMPANY LETTER A COMPANY LETTER C C COMPANY LETTER C C C C C C C C C C C C C C C C C C C	PON THE CERTIFICATION OF ALTER THE IPANIES AFFORI IT INSURANCE COMPARISHED ABOVE FOR THE ITEM IS SUBJECT TO ALL	R OF INFORMATION ONLY AS ATE HOLDER. THIS CERTIFIC E COVERAGE AFFORDED BY DING COVERAGE INV E POLICY PERIOD TO WHICH THIS	CATE THE
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GENERAL LIABILITY COMMERCIAL GENERAL LIABILITY CLAIMS MADE OCCUR. OWNERS & CONTRACTOR'S PROT.				PRODUCTS-COMPIOP AGG. PERSONAL & ADV. INJURY EACH OCCURRENCE FIRE DAMAGE (Any one \$re) MED. EXPENSE (Any one person)	\$ \$ \$ \$ \$
AUTOMOBILE LIABILITY ANY AUTO ALL OWNED AUTOS SCHEDULED AUTOS HRED AUTOS NON-OWNED AUTOS				COMBINED SINGLE LIMIT BOOKLY INJURY (Per person) BOOKLY INJURY (Per medident)	\$
GARAGE LIABILITY EXCESS LIABILITY UMBRELLA FORM OTHER THAN UMBRELLA FORM			·	PROPERTY DAMAGE EACH OCCURRENCE AGGREGATE	\$ \$ \$
WORKER'S COMPENSATION AND EMPLOYERS' LIABILITY	Z040128301	07/01/95	07/01/96	EACH ACCIDENT DISEASE - POUCY LIMIT DISEASE - EACH EMPLOYEE	\$ 1000000 \$ 1000000 \$ 1000000
OTHER					
DESCRIPTION OF OPERATIONS/OCATIONS/VEHICLESS: Certificate of insurance is issue 10-day notice of cancellation for	ECM HEMS ed for evidence of insuran r nonpayment of premium	ce only		;* 	
CERTIFICATE HOUDER Alameda County 300 Elmhurst Hayward CA	94544	EXPIRATION DATE THERE MAIL 10 DAYS WRIT LEFT, BUT FAILURE TO M	OVE DESCRIBED POLK FOR, THE ISSUING COM TEN NOTICE TO THE C MAIL SUCH NOTICE SHA JPON THE COMPANY, I	CIES BE CANCELLED BEFORE THE IPANY WILL ENDEAVOR TO CERTIFICATE HOLDER NAMED TO ALL IMPOSE NO OBLIGATION OR TS AGENTS OR REPRESENTATIVE	THE
7.CORD 25.53 (1/CO))		Laurie Phintphis	nepp	zide	REOFATION (1990)

ALAMEDA DUNTY HEALTH CARE SERVICES GENCY
DEPARTMENT OF ENVIRONMENTAL HEALTH
ENVIRONMENTAL PROTECTION DIVISION
1131 HARBOR BAY PARKWAY, RM 250
ALAMEDA, CA 94502-6577
PHONE # 510/567-6700
FAX # 510/337-9335

Mynas

UNDERGROUND TANK CLOSURE PLAN * * * Complete according to attached instructions * * *

1.	Name of Business _	TULLOCH CONSTRUCT	ION, INC.			
	Business Owner or	Contact Person	(PRINT)	_,SAME		
2.	Site Address	3428 Ettie Street	<u> </u>			
	City Oakland			94608	Phone	(510) 655-3400
3.	Mailing Address	3428 Ettie Street				
	City. Oakland		zip	94608	Phone	(510) 655-3400
4.	Property Owner	TULLOCH CONSTRUCT	ION, INC.		<u>.</u>	
	Business Name (if				••	
	Address					
	City, State	Oakland, CA			Zip	94608
5.	Generator name und	der which tank	will be	manifes	sted	
TULLOCH CONSTRUCTION, INC.						
	EPA ID# under Whi	ch tank will be	manifes	sted <u>C</u>	<u>A C O O O</u>	<u> </u>

7. Consultant (if applicable) LOWNEY ASSOCIATES Address 1600 S. Main Street, Suite 125 City, State alnut Creet, CA 94596 Phone (510) 938-9356 8. Main Contact Person for Investigation (if applicable) Name William Wendland Title General Superinte Company TULLOCH CONSTRUCTION, INC. Phone (510) 655-3400 9. Number of underground tanks being closed with this plan One Length of piping being removed under this plan Six		2/20 Ettio Stroot
*Effective January 1, 1992, Business and Professional Code Section 7058.7 requires contractors to also hold Hazardous Waste Certification issued by the State Contractors to also hold Hazardous Waste Certification issued by the State Contractors to also hold Hazardous Waste Certification issued by the State Contractors to also hold Hazardous Waste Certification issued by the State Contractors to also hold Hazardous Waste Title		•
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Phone(510) 655-3400 9. Number of underground tanks being closed with this plan		NameWilliam WendlandTitleGeneral Superintende
Phone(510) 655-3400 9. Number of underground tanks being closed with this plan		Company TULLOCH CONSTRUCTION, INC.
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Hauler License No License Exp. Date Address State Zip b) Product/Residual Sludge/Rinsate Disposal Site Name None EPA ID#		a) Product/Residual Sludge/Rinsate Transporter
Hauler License No License Exp. Date Address State Zip b) Product/Residual Sludge/Rinsate Disposal Site Name None EPA ID#		Name None EPA I.D. No
Address State Zip Disposal Site Name None EPA ID#		
City State Zip b) Product/Residual Sludge/Rinsate Disposal Site Name None EPA ID#		
b) Product/Residual Sludge/Rinsate Disposal Site Name None EPA ID#		
Name None EPA ID#		•
Address		
City State Zip		

(c) Tank ar	nd Piping ansporter		•
	Name	H & H SHIP SERVICE	EPA I.D. No.	CAD 004771168
	Hauler	License No. 0334	License Exp.	Date <u>Jan 31, 1997</u>
	Address	s <u>220 China Basin</u>		
	City _	San Francisco	State <u> Zi</u>	p 94107
ı	d) Tank aı	nd Piping Disposal Site		
	Name _	H & H SHIP SERVICE	EPA I.D. No	CA0004771168
	Addres	s220 China Basin		
	City _	San Francisco	State CA Z	ip 94107
11.	Sample C		•	
	Name	Paul Reginato		
	Company	LOWNEY ASSOCIATES		
	Address	1600 S. Main Street, Suite	125	
	city	Walnut Creek Stat	e <u>CA</u> Zip <u>94596</u>	Phone (510) 938-9356
12.	Laborato	o ry .	· ·	
	Name	ENTECH ANALYTICAL	· :	
	Address	525 Del Ray Avenue, Suite 1	E	*****
	City	Sunnyvale	State _CA	Zip 94086
	State Ce	ertification No. CAE	LAP #1369	
13.	Have tar	nks or pipes leaked in th	he past? Yes[] No	[XX] Unknown[]
	If yes,	describe		
	<u> </u>	· · · · · · · · · · · · · · · · · · ·		

14. Describe methods to used for rendering tank in	14.	Describe	methods	t e be	used	for	rendering	tank	ine
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Pump dry and install 400 lbs. of 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 permanently plugged.

The Bay Area Air Quality Management District, 415/771-6000, along with local Fire and Building Departments, must also be contacted for tank removal permits. Fire departments typically require the use of a combustible gas indicator to verify tank inertness. It is the contractor's responsibility to bring a working combustible gas indicator on-site to verify that the tank is inert.

15. Tank History and Sampling Information *** (see instructions) ***

Tank		Material to be sampled	Location and		
Capacity	Use History include date last used (estimated)	(tank contents, soil, groundwater)	Depth of Samples		
4000 gal.	Diesel Fuel Installed 6/15/79 Last used 3/1/96	Soil at bottom of excavation and ground water if present	+- 8'0" below Finish Grade		

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

Excavated/Stockpiled Soil

Stockpiled Soil Volume (estimated)

Sampling Plan

40 cu. yds.

None Expected

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

Will the excavated soil be returned to the excavation immediately after tank removal? [XX] yes [] no [] unknown

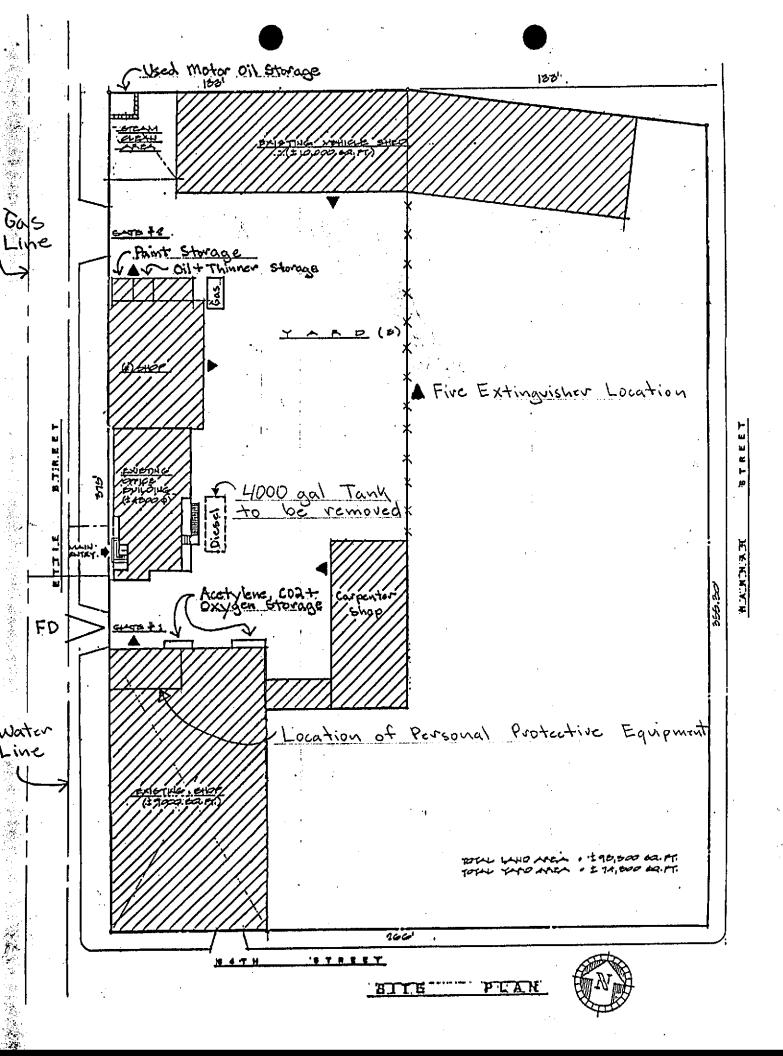
If yes, explain reasoning No contamination is expected so we will backfill

as soon as excavation test results are returned.

If unknown at this point in time, please be aware that excavated soil may not be returned to the excavation without <u>prior</u> approval from Alameda County. This means that the contractor, consultant, or responsible party must communicate with the Specialist IN ADVANCE of backfilling operations.

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

Contaminant Sought	EPA or Other Sample Preparation Method Number	EPA or Other Analysis Method Number	Method Detection Limit
Diesel	3550	8015 Modified	1.0 p.p.m. soil 50 p.p.b. water
Benzene Toluene Ethylebenzen Xyline	5030	8020	5 p.p.b. soil 0.5 p.p.b. water



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