

JUN 1 0 2002

TANK CLOSURE REPORT

410 Fairmount Avenue Oakland, California Job No. 8143 January 16, 2002

Prepared for:

Mr. Millard Dormtge 1321 Acton Street Berkeley, CA 94706

No. 06237
Expires: June 30, 2002
Tracy Wallace
Registered Environmental Assessor #06237

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COVER SHEET

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1. SITE LOCATION

The subject residential property is located at the southeast side of Fairmount Avenue and west of Sydney Place in Oakland, California. Figure 1 attached shows the general site vicinity. The actual location of the tank as well as nearby streets is shown on the attached Figure 2. Photographs of the project are shown on the attached Figure 3.

2. SITE HISTORY

One underground heating oil tank was located under the sidewalk along the Fairmount Avenue frontage of the property. The tank had a capacity of 1,500 gallons, measuring about 10 feet long by 5 feet in diameter and was constructed of steel. The age of the tank is unknown but is believed to be between 60 and 80 years old. The owner had no knowledge of the tank nor are there indications of any previous site investigation activities.

3. TANK REMOVAL

Golden Gate Tank Removal, Inc. applied for and obtained permits from the Oakland Fire Department, the Oakland Department of Public Works and OSHA. All site work was performed in accordance with state and local regulations.

In January 2002, Golden Gate Tank Removal, Inc. mobilized its equipment and began work on the project. The overlying concrete was removed and disposed of at a local recycler. The overburden soil covering the tank was removed and placed in a covered stockpile on the Fairmount Avenue pavement. As part of the removal operations, the tank was cleaned by pressure washing with 180-degree water under 3000 psi pressure. A non-toxic enzyme was used to break down thick oil deposits. On January 9, 2002, Clearwater Environmental, was contracted to remove 1,082 gallons of residual product from the tank. The liquid material was transported to a licensed Treatment, Storage and Disposal Facility (TSDF) under uniform hazardous waste manifest number 21087774. A copy of the manifest is attached.

On January 9, 2002, upon the approval of the Oakland Fire Department, the tank was cut in place and removed from the excavation. After a visual inspection, the tank was loaded onto a flatbed truck. The tank was then transported to Circosta Metal and Iron Works in San Francisco, California. A copy of the Circosta receipt and certificate of destruction are attached.

4. TANK AND SOIL CONDITION

The tank was found to be in poor condition with sections of rust and at least one visible hole. The bottom of the tank was measured to be at 15 feet below the sidewalk. The soil surrounding the tank was brown clay. The soil bed below the tank was clay and rock. The bottom of the tank sat on a rock surface. Apparent signs of impacted soil were noted in the soil underlying the east end of the tank, which was subsequently removed from the excavation to the extent feasible. No deeper samples could be collected due to the rocky soil conditions at 16 feet below grade. The soil in the west end of the excavation was found to be free of any visual signs of contamination. A small amount of trapped water was noted in the east end of the excavation, which was less than 2 gallons. The water most likely accumulated from the poor condition of the sewer line or from the inclement weather conditions. The fill end of the tank was observed to be at the east end.

5. TANK REMOVAL SAMPLING

At the direction of Mr. Keith Matthews representing the Oakland Fire Department, a soil sample was extracted from each end of the excavation one to two feet below the bottom of the removed underground storage tank. Soil sample 8143-E was collected from east end of the tank pit at 16 feet below the sidewalk surface and soil sample 8143-W was collected from west end of the tank pit at 16 feet below the sidewalk surface. One four-point composite soil sample was collected from the stockpile, which contained less than 20 cubic yards of the excavated overburden soil and was numbered 8143-SP. The sample locations are shown on the attached Figure 2. All samples were transported to the North State Environmental laboratory under formal chain-of-custody protocol for the required analyses.

6. TANK REMOVAL SAMPLE RESULTS

The tank removal and stockpile soil samples were analyzed for Total Petroleum Hydrocarbons as Diesel (TPH-D), and Benzene, Toluene, Ethylbenzene and Xylene (BTEX). The following Table 1 summarizes the analytical results for the tank removal soil samples. "ND" indicates Non-Detectable results. The results are also presented on the attached San Francisco Soil and Groundwater Results Summary Form as required.

TABLE 1
TANK REMOVAL SAMPLE RESULTS

SAMPLE I.D.	TPH-D (ppm)	Benzene (ppm)	Toluene (ppm)	Ethylbenzene (ppm)	Xylenes (ppm)	MTBE (ppm)
8143-SP (stockpile)	ND	ND	ND	ND	ND	ND
8143-E (excavation)	42000	0.024	0.292	0.544	2.890	0.127
8146-W (excavation)	ND	ND	0.007	0.006	0.034	ND

Note: TPH-D = Total Petroleum Hydrocarbons as Diesel

MTBE = Methyl Tertiary-Butyl Ether

ppm = parts per million (equivalent to milligrams per kilogram; mg/kg)

7. DISCUSSION

The moderate levels of heating oil constituents in the excavation beneath the east end of the former underground fuel storage tank presents a small concern. However, although the analytical results for the soil sample are at 42,000 ppm of TPH as diesel, the heating oil tank excavation, in general, showed only very low levels of visual impact of heating oil contamination. The overburden soil above the tank showed no visual signs of impacted soil. In addition, the in-situ bedrock conditions at 16 feet as well as the overall general depth would have proven an unlikely task of over-excavation.

Because of the presented situation, a discussion between the inspector, Mr. Mathews of the Oakland Fire Dept. and Tracy Wallace of Golden Gate Tank Removal, Inc. was brought about. Based on the above information, the fact that the groundwater table in the area is greater than 50 feet, and that this is a heating oil tank, Mr. Mathews took the decision to his supervisor. Following the discussion, permission was given to proceed with the backfill of the excavation.

8. SITE RESTORATION

By January 9, 2002, the excavation was backfilled with clean imported soil and the stockpiled overburden soil and compacted. The concrete sidewalk was replaced in accordance with the Oakland Department of Public Works requirements.

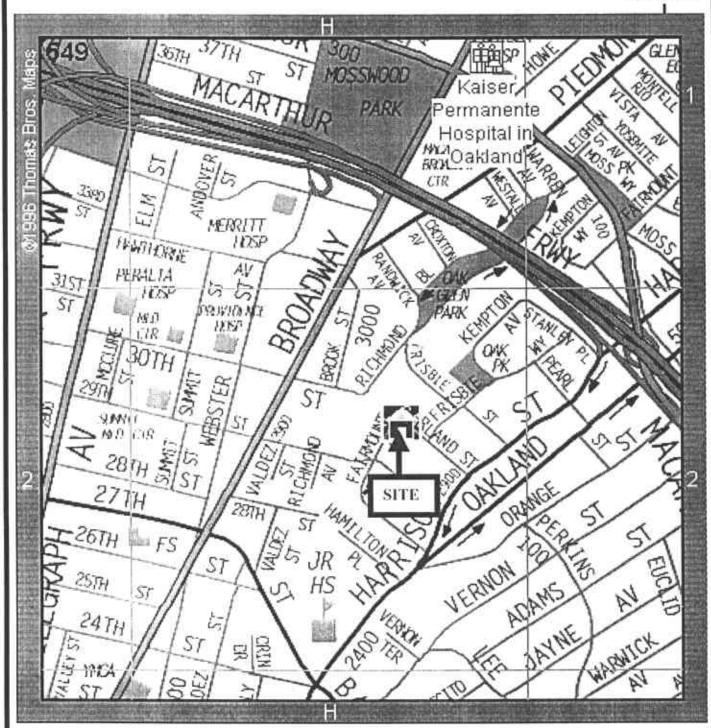
9. RECOMMENDATION

There was minor visual evidence of contamination in the tank pit beneath the east end of the former tank. The analytical results from the State Certified Laboratory following the tank removal activities showed levels of petroleum hydrocarbons for the stock pile and west end of the excavation to be below the action levels for residential heating oil tanks. Because of the depth of the tank, the in situ bedrock conditions beneath the tank, and the general depth to groundwater in the area, it is the recommendation of Golden Gate Tank Removal, Inc. that no further action be taken and the site be closed by the City of Oakland Fire Department

ATTACHMENTS

VICINITY MAP, SITE PLAN, PHOTOGRAPHS
ANALYTICAL REPORTS, CHAIN OF CUSTODY FORMS
CERTIFICATE OF DESTRUCTION
MANIFEST COPIES
PERMIT COPIES





GOLDEN GATE TANK REMOVAL, INC.

255 Shipley Street San Francisco, California 94107 Telephone (415) 512-1555 Fax (415) 512-0964

VICINITY MAP

410 Fairmount Avenue Oakland, CA 94611

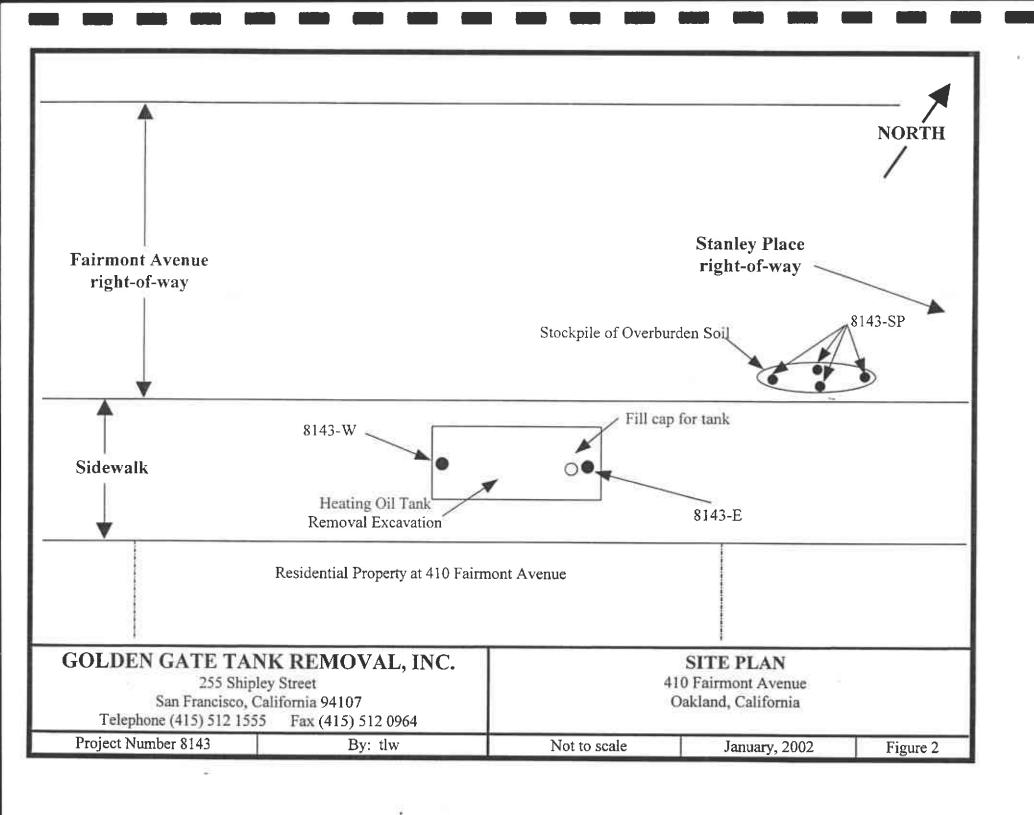
Project 8143

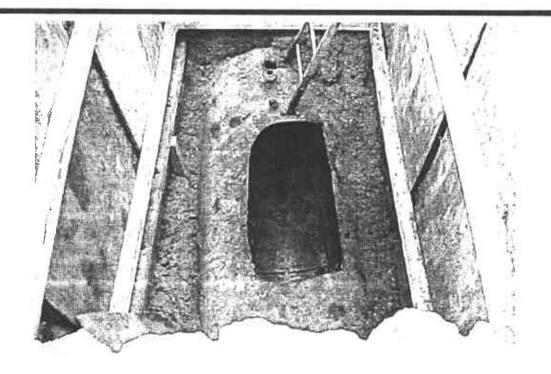
By: Cathy

Not to scale

12/03/2001

Figure 1





Tank in excavation ready for removal



Tank loaded on truck and ready for transport and disposal

GOLDEN GATE TANK REMOVAL, INC. 255 Shipley Street San Francisco, California 94107 Telephone (415) 512 1555 Fax (415) 512 0964 Project 8143 By: tlw Not to scale January, 2002 Figure 3

City of Oakland Fire Department SOIL/GROUND WATER SAMPLING DATA FORM

Underground Storage Tank Site Address:

410 Fairmount Avenue, Oakland, GGTR Job #8143

Business Site Name:

Residential Building

Description Sample H	Sample Depth (Indicate depth of	Media	Date	Soil Type		Laboratory	Results, exp	ress in mg/kg	unless other	rwise specific	ed.			
(Specify location; ie, tank, pipe, stockpile) and number	sample from grade)	(soil/water)	(Date Sample was collected	(specify if sand, clay, fill, etc.)	ТРНд	TPHd	B	Т	E	X	Lead	TOG	СІНС	Other mthe
8143-E east end of tank pit	16 feet	soil	1/9/2002	Clay/Rock		42000	0.024	0.292	0.544	2.89				0.127
8143-W west end of tank pit	16 feet	soil	1/9/2002	Clay/Rock		ND	ND	7	6					
8143-SP	10 1001	30/1	1.0.2002	Clavitook	1	ND	ND	<u>'</u>	0	34				ND
stockpile		soil	1/9/2002	Clay		ND	ND	ND	ND	ND				ND
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TPHg = Total Petroleum Hydrocarbons as Gasoline

 ${\tt BTEX} = {\tt Benzene}, {\tt Toluene}, {\tt Ethylbenzene}, {\tt Xylene}$

Cl HC = Chlorinated hydrocarbon compounds

TPHd = Total Petroleum Hydrocarbon as Diesel

TOG = Total Oil and Grease

Other = Semivolatile organic compounds, heavy metals, etc.

List additional analytical results and / or additional samples on a separate sheet

Submit this form as part of the closure final report. Attach soil/ground water sampling location map.

Case Narrative

North State Environmental, South San Francisco, CA

Report Date: 01/10/2002 Report Number: 02-0029 Project:

8143/410 FAIRMONT AVE. O

Order #:

02-0029

Three soil samples were analyzed for Diesel, BTEX and MTBE. Sample 8343-E was confirmed for MTBE by GC/MS method 8260.

Date

6 · 9

Jan 10 02 05:15

Laboratory Report Project Overview

Laboratory:

Lab Report Number:

Project Name:

Work Order Number:

Control Sheet Number:

North State Environmental, South San Francisco, CA

02-0029

8143/410 FAIRMONT AVE. O

02-0029

NA

Report Summary

Labreport	Sampid	Labsampid	Mtrx	QC	Anmoode	Exmcode	Logdate	Extoate	Anadate	Lablotctl	Run Sub
02-0029	8143-E	02-0029-02	SO	CS	CATFH	SW3550A	01/09/200	01/10/200	01/10/200	01092TPHDS	1
,							2	2	2		
02-0029	8143-E	02-0029-02	so	CS	SW8020F	SW5030	01/09/200	01/09/200	01/09/200	01092MBXS2	1
							2	2	2		
02-0029	8143-E	02-0029-02	so	CS	SW8260A	SW5030B	01/09/200	01/10/200		01092MBXS2	1
							2	2	2		
02-0029	8143-SP	02-0029-01	SO	CS	CATFH	SW3550A	01/09/200			01092TPHDS	1
							2	2	2		_
02-0029	8143-SP	02-0029-01	SO	CS	SW8020F	SW5030	01/09/200	01/09/200		01092MBX\$2	1
							2	2	2	04000110406	1
02-0029	8143-W	02-00 29-0 3	SO	CS	CATFH	SW3550A	01/09/200	01/09/200	01/09/200	01092TPHDS	1
		•			51110000F	0445000	2	2 01/09/200	01/09/200	01092MBXS2	1
02-0029	8143-W	02-0029-03	SO	CS	SW8020F	\$W5030	01/09/200 2	2	2	OTOSZINDXCZ	•
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		BLK	so	LB1	SW8020F	SW5030	11	01/09/200	01/09/200	01092MBXS2	 1
		DEN	•					2	2		
		0028-03MS	so	MS	1 CATFH	SW3550A	11	01/09/200	01/09/200	01092TPHDS	1
								2	2		
		0029-03MS	so	MS	1 SW8C20F	SW5030	11	01/09/200	01/09/200	01092MBX\$2	1
								2	2		
		0028-03MSD	so	SD	CATFH	SW3550A	1.1	01/09/200	01/09/200	01092TPHDS	1
								2	2		
		0029-03MSD	so	SD	1 SW8020F	SW5030	11	01/09/200		01092MBXS2	1
								2	2		

Lab Report No.: 02-0029 Date: 01/10/2002 Page: 1 CA LUFT Method for Total Fuel Hydrocarbons Project Name: 8143/410 FAIRMONT Analysis: Project No: 02-0029 Method: CATFH Prep Meth: SW3550A 8143-E Field ID: Lab Samp ID: 02-0029-02 Descr/Location: Rec'd Date: NA 01/09/2002 Sample Date: 01/09/2002 Prep Date: 01/10/2002 Sample Time: 1054 Analysis Date: 01/10/2002 Matrix: Soil QC Batch: 01092TPHDS Wet Basis: Notes: Pvc Dil Analyte Note Result Units **Det Limit** Rep Limit Diesel Fuel #2 PQL 42000 MG/KG 0.10 100.

Approved by:	Date:
tpprovod by.	Date:

Lab Report No.: 02-0029 Page: 3 Date: 01/10/2002 CA LUFT Method for Total Fuel Hydrocarbons Project Name: 8143/410 FAIRMONT Analysis: Project No: 02-0029 Method: CATFH Prep Meth: SW3550A Lab Samp ID: 02-0029-03 Field ID: 8143-W Descr/Location: Rec'd Date: 01/09/2002 NA Prép Date: 01/09/2002 Sample Date: 01/09/2002 Analysis Date: 01/09/2002 Sample Time: 1037 Matrix: Soil QC Batch: 01092TPHDS Wet Notes: Basis: Result Units Pvc Dil Note Rep Limit Analyte Det Limit ND MG/KG PQL Diesel Fuel #2 0.10 1.

Approved by: Date:

Page: 2 Lab Report No.: 02-0029 Date: 01/10/2002 CA LUFT Method for Total Fuel Hydrocarbons Analysis: 8143/410 FAIRMONT Project Name: CATFH Method: Project No: 02-0029 Prep Meth: SW3550A Lab Samp ID: 02-0029-01 8143-SP Field ID: Reg'd Date: 01/09/2002 Descr/Location: NA Prep Date: 01/09/2002 01/09/2002 Sample Date: Analysis Date: 01/09/2002 0950 Sample Time: 01092TPHDS QC Batch: Soil Matrix: Wet Notes: Basis: Units Pvc Dil Result Rep Limit Note Det Limit Analyte ND MG/KG 1 PQL 0.10 1. Diesel Fuel #2

Approved by: ______ Date: _____

QA/QC Report Method Blank Summary

North State Environmental, South San Francisco, CA

Lab Report No.: 02-0029 Date: 01/10/2002

Page: 10

QC Batch:

01092TPHDS

Analysis:

CA LUFT Method for Total Fuel

Soil

Method:

Matrix:

CATFH

Lab Samp (D: BLK

Prep Meth: SW3550A

Analysis Date: 01/09/2002

Prep Date: 01/09/2002

Basis:

Wet

Notes:

Analyte	Det Limit	Rep Limit		Note	Result	Units	Pvc Dil
Diesel Fuel #2	0.10	1,	PQL		ND	MG/K	3 1

Page: 4 Lab Report No.: 02-0029 Date: 01/10/2002 BTEX/Gasoline Range Organics (SW8020/8015) 8143/410 FAIRMONT Analysis: Project Name: SW8020F Project No: 02-0029 Method: Prep Meth; SW5030 Lab Samp ID: 02-0029-02 Field ID: 8143-E Rec'd Date: 01/09/2002 Descr/Location: NA Prep Date: 01/09/2002 Sample Date: 01/09/2002 Analysis Date: 01/09/2002 Sample Time: 1054 Matrix: Soil QC Batch: 01092MBXS2 Notes: Wet Basis: Units Pvc Dil Result Note Det Limit Rep Limit Analyte 24 UG/KG PQL 1.30 5, Benzene 2.40 5. **PQL** 292 UG/KG 1 Toluene UG/KG 544 1 5. PQL. Ethylbenzene 2.20 2890 UG/KG 1 2,55 10. PQL **Xylenes**

5.

PQL

0.80

Methyl-tert-butyl ether

127.

UG/KG

Lab Report No.; 02-0029 Date: 01/10/2002 Page: 6

Project Name: 8143/410 FAIRMONT Analysis: BTEX/Gasoline Range Organics (SW8020/8015)

Project Name: 02-0029 Method: SW8020F

Project No: 02-0029 Method: SW8020F Prep Meth: SW5030

Field ID: 8143-W Lab Samp ID: 02-0029-03

 Field ID:
 8143-W
 Lab Samp ID:
 02-0029-03

 Descr/Location:
 NA
 Rec'd Date:
 01/09/2002

 Sample Date:
 01/09/2002
 Prep Date:
 01/09/2002

Sample Time: 1037 Analysis Date: 01/09/2002

Matrix: Soil QC Batch: 01092MBXS2

Basis: Wet Notes:

Analyte	Det Limit	Rep Lin	nit	Note	Result	Units	Pvc Dil	
Benzene	1.30		PQL		ND	UG/KG		
Toluene	2.40	5.	PQL.	,	7.	UG/KG	1	
Ethylbenzene	2.20	5,	PQL		6.	UG/KG	1	
Xylenes	2.55	10.	PQL		34	UG/KG	1	
Methyl-tert-butyl ether	0.80	5.	PQL		ND	UG/KG	1	

Approved by: ______ Date: _____

Lab Report No.: 02-0029 Date: 01/10/2002 BTEX/Gasoline Range Organics (SW8020/8015) Project Name: 8143/410 FAIRMONT Analysis: Project Na: 02-0029 Method: SW8020F Prep Meth: SW5030 8143-SP Lab Samp ID: 02-0029-01 Field ID: Rec'd Date: 01/09/2002 Descr/Location: NA Prép Date: Sample Date: 01/09/2002 01/09/2002 Analysis Date: 01/09/2002 Sample Time: 0950 QC Batch: 01092MBXS2 Matrix: Soil Basis: Wet Notes: Units Pvc Dil Analyte Det Limit Rep Limit Note Result ND UG/KG 1 5. Benzene 1.30 **PQL PQL** ND UG/KG 1 Toluene 2.40 5.

5.

10.

5.

PQL

PQL

PQL

2.20

2.55

0.80

Ethylbenzene

Methyl-tert-hutyl ether

Xylenes

Page: 5

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1

1

UG/KG

UG/KG

UG/KG

ND

ND

ND

QA/QC Report Method Blank Summary

North State Environmental, South San Francisco, CA

Lab Report No.: 02-0029 Date: 01/10/2002

Pago: 8

QC Batch:

01092MBXS2

Analysis:

BTEX/Gasoline Range Organics

Soil

SW8020F

Matrix:

Method:

Prep Meth: SW5030

Lab Samp ID: BLK

Analysis Date: 01/09/2002

Prep Date: 01/09/2002

Basis:

Wet

Notes:

Analyte	Det Limit	Rep Lin	nit	Note	Result	Units	Pvc Dil
Benzene	1.30	5.	PQL		ND	UG/KG	1
Toluene	2.40	5.	PQL		ND	ŲG/KG	i 1
Ethylbenzene	2.20	5.	PQL		ND	UG/KG	i 1
Xylenes	2.55	10.	PQL		ND	UG/KG	i 1
Methyl-tert-butyl ether	0.80	5.	PQL		ND	UG/KG	i 1



North State Environmental Analytical Laboratory 90 South Spruce Avenue, Suite W, South San Francisco, CA 94080 Phone: (650) 266-4563 Fax: (650) 266-4560

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CERTIFICATE OF DISPOSAL

DATE:

January 9, 2002

PROJECT NUMBER:

8143

PROJECT ADDRESS:

410 Fairmount Avenue, Oakland, California

TANK SIZE:

One - 1,500 Gallon

ORIGINAL TANK CONTENTS:

Heating Oil

Golden Gate Tank Removal, Inc. hereby issues CERTIFICATION that:

- This tank was cleaned by triple rinsing then inspected for allowable disposal as scrap metal.
- The Oxygen content of the Tank was 20.9%
- The Lower Explosive Limit was less than 0.1%
- The above tank was rendered harmless by cutting and disposed of as scrap metal at Circosta Iron and Metal Company.
- The above method of tank destruction is suitable for the materials involved and is accepted by the City Oakland as an appropriate disposal method.

Copies of the analytical certificate the chain-of-custody prepared for the rinsate sample and the scrap metal receipt are attached to this Certification. If there are any questions regarding this tank, please contact this office.

Tracy Wallace Registered Environmental Assessor #06237

		ID BARTAL INIA	_		
CIRCOSTA IRO	I ERANCI	ID METAL, INC).		BUY NUMBER
1801 EVANS AVENUE • SAN PHONE (415) 282 8588 FAX	(415) 64	1-7804			/ ~ 162480
CUSTOMER 50	de	~ Gate	···		DATE: /-4-07
ADDRESS		d $=$	0		9420 LBLBS.
LICENSE NO	-(MAGO	er X		~ Eli Ingliass
DRIVER'S LIC. NO					LBS. TARE
JOB NO.	·				LBS. NET
NAME					
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STRUCTURAL		PREPARED 🗌	UNPREPAR	RED 🗌	AMOUNT \$ 205C
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=======================================		15. Special Handling Instructions and Additional Information VERY PTE Estimated Carlot: (510) 476-1740 Atta: Kirk Hayrard EST ALL CARLOT AND Carlot: Color Carlot Carlo								
ı, catı		16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.								
1 S		If I am a large quantity generator, I certify that I have a program practicable and that I have selected the practicable method of tre and the environment; OR, if I am a small quantity generator, I have available to me and that I can afford.	n in place to reduce the volume atment, storage, or disposal cu ave made a good faith effort to	and toxicity of war rently ovailable to minimize my waste	ste generati me which n generation	ed to the degree I had ninimizes the present n and sefect the best	ave determ t and future waste mar	ined to be economically e threat to human health pagement method that is		
	T R	Printed/Jyped Name 17. Transporter 1 Acknowledgement of Receipt of Materials	Signatura		-3		Mor O	th Day Year		
T ENTER	A I	Printed/Typed Name MIKE STONE 18. Transporter 2 Acknowledgement of Receipt of Moterials	Signature	term			Mor O	1 09 Year		
2	R E R	Printed/Typed Name	Signature				Mor	nth Day Year		
≦ <i>1</i>	F A C I	19. Discrepancy Indication Space			-			ı		
	T Y	20. Facility Owner or Operator Certification of receipt of hazardous m Printed/Typed Name	aterials covered by this manifes Signature	t except as noted in	Item 19		Mon	oth Day Year		
•		DO.	NOT WRITE BELOW	THIS LINE				*** <u>***</u>		

IN CASE OF EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802: WITHIN CALIFORNIA, CALL 1-800-852-7550

	UNDERGROUND STORAGE TANK UNAUTHORIZED RELEASE (LEAK) / CONTAMINATION SITE REPORT								
	YES NO SIGNED YES NO IHEREBY CERTIFY THAT I HAVE DISTRIBUTED THIS INFORMATION SHOWN ON THE INSTRUCTION SHEET OF SIGNED	FOR LOCAL AGENCY USE ONLY I HEREBY CERTIFY THAT I HAVE DISTRIBUTED THIS INFORMATION ACCORDING TO THE DISTRIBUTION SHOWN ON THE INSTRUCTION SHEET ON THE BACK PAGE OF THIS FORM.							
REPORTED BY	REPRESENTING OWNER/OPERATOR REGIONAL BOARD COMPANY OR AGENCY NAME LOCAL AGENCY OTHER : UNIT OF THE COMPANY OR AGENCY NAME ADDRESS	o(Oor)							
3	NAME CONTACTPERSON	STATE CA 94107							
RESPONSIBLE PARTY	MR. MILLARD DORMIGELINKNOWN SAME	150524-3334							
	FACILITY NAME (IF APPLICABLE) STREET ACTON STREET DERKELE	STATE CA 94706 PHONE ()							
SITE LOCATION	ADDRESS 410 CROSS STREET STREET STREET OAKLAND	COUNTY NAMEDA 24611							
ENTING	LOCAL AGENCY NAME CONTACT PERSON OAKLAND FIRE, DEPT KEITH MATTHER	PHONE VS (511)228-2396							
IMPLEMENTING AGENCIES	REGIONAL BOARD	PHONE ()							
SUBSTANCES INVOLVED	"HEATING OIL"	QUANTITY LOST (GALLONS) UNKNOWN							
ļ	DATE DISCOVERED HOW DISCOVERED INVENTORY CONTROL SUBSURFACE MONITORII	UNKNOWN NG NUISANCE CONDITIONS							
HY/ABATEMENT	DATE DISCHARGE BEGAN TANK TEST TANK REMOVAL. OTHER METHOD USED TO STOP DISCHARGE (CHECK ALL TO	HAT APPLY)							
DISCOVERY	M M D D Y Y UNKNOWN HAS DISCHARGE BEEN STOPPED 7 WYES NO IF YES, DATE O OTHER UNKNOWN REMOVE CONTENTS CLOSE TANK & REM CLOSE TANK & FILL REPLACE TANK OTHER	<u> </u>							
SOURCE	SOURCE OF DISCHARGE CAUSE(S) TANK LEAK UNKNOWN OVERFILL RUPTURE/FAILURE PIPING LEAK OTHER CORROSION UNKNOWN	SPILL OTHER							
CASE	CHECK ONE ONLY UNDETERMINED SOIL ONLY GROUNDWATER DRINKING WATER - (CHECK ONLY IF WATER WE	ELLS HAVE ACTUALLY BEEN AFFECTED)							
CURRENT	CHECK ONE ONLY CHECK ONE ONLY NO ACTION TAKEN PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED POLLUTION LEAK BEING CONFIRMED PRELIMINARY SITE ASSESSMENT UNDERWAY POST CLEAN REMEDIATION PLAN CASE CLOSED (CLEANUP COMPLETED OR UNNECESSARY) CLEANUP UP	CHARACTERIZATION JUP MONITORING IN PROGRESS NOERWAY							
REMEDIAL	CHECK APPROPRIATE ACTION(S) EXCAVATE & DISPOSE (ED) REMOVE FREE PRODUCT (FP) EXCAVATE & TREAT (ET) PUMP & TREAT GROUNDWATER (GT) CONTAINMENT BARRIER (CB) NO ACTION REQUIRED (NA) TREATMENT AT HOOKUP (HU) VACUUM EXTRACT (VE) OTHER (OT)	ENHANCED BIO DEGRADATION (IT) REPLACE SUPPLY (RS) VENT SOIL (VS)							
COMMENTS									

OAKLAND FIRE DEPARTMENT/OFFICE OF EMERGENCY SERVICES HAZARDOUS MATERIALS UNIT

1605 Martin Luther King Jr. Way, Qakland, CA 94612 • (510) 238-3938

HAZARDOUS MATERIALS INSPECTION REPORT

Site Num	ber	Facility	Name	Facilit	Facility Address					
	Tri	Private Apt. Complex		1 410 Fair	410 Fair Mont Ave (94611)					
09:15 Inspection Report										
Bumit	Point 69-01 PERMISSION TO INSPECT GRANTED									
Cutt	Cutting Access to 1,500-Gat Htg Oil Tank.									
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O. L. Co.	*****		410 [/ fai	rmont						
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		Santa Sec								
		pro	blems	12:		· · · · · · · · · · · · · · · · · · ·				
		-			l .					
	3 - A.S. A.S.	37.7.2	1.0	Ingrested Pu		000 7750				
	Fac	ility Contact/P	rint Name:	Inspected By	Insp. Griffin	238-7759 238-2396				
	ilvactor	1/1.00		700	Insp. Craford	238-7758				
	/// Fa	cility Contact/s	Signature:	Mach	Insp. Gomez	238-7253				
	f	1_	<u>.</u>	·	Doto:					

∥ _{®aaa} City of Oakland						- / / / / -	<i>(</i> ()		
Clean Water Program					Inspection: UVE				
Standard Stormwater Facility Inspection Report Form									
Reason for Inspection: First Inspection Routine Inspection Response to Complaint Recipity has closed as Facility Information has absented									
FACILITY NAME PROPERTY OWNER NAME PROPERTY OWNER NAME PROPERTY OWNER NAME PROPERTY OWNER NAME PROPERTY OWNER NAME PROPERTY OWNER NAME PROPERTY OWNER NAME PROPERTY OWNER NAME PROPERTY OWNER NAME PROPERTY OWNER NAME PROPERTY OWNER NAME PROPERTY OWNER NAME PROPERTY OWNER NAME									
CONTACT NAME PHONE PHONE BUSINESS TYPE/ACTIVITY SIC									
PROPERTY OWNER NAME* PHONE MAILING ADDRESS *If different than contact name. PHONE MAILING ADDRESS 1321 Action St. Fackeky 94706									
*If different than contact name. S24-537 S2 MC+ S7 S7 MC+ S7 MC+ S7 MC+ S7 MC+ S7 MC+ S7 MC+ MC+									
Is the facility covered under any other pro	ograms of	permis teneck	all that apply.)	1401	ic To be	□ Sanitary sev	ver		
*	- 1141	mat ousiness plan		- UR	ierground storage tanks	□ Abovegroun	d storage tanks		
☐ Fire department(hazmat storage)					er en en				
is all taking observe under a storin water	r hermit:	Does not	leed Coverage	□ No 5 · z. □ Ge:	, but may need to be (Referneral: Does the facility	to Regional Board) have a SWPPP?	yes 🗆 no		
		POTENTIAL	ACTU						
AREAS OF ACTIVITY	N/A	for pollutant	Exposure/i		-∥ R	EQUIRED ACTIONS:			
		exposure	Effective?	P N E S					
A. Outdoor Process/Manufacturing Areas		/	0	1	2. □ Repair leaking sto	n compliance with storm rage drums and or waste blids closed of storage co	dumpsters.		
B. Outdoor Material Storage Areas		1	0		dumpsters exposed 4. □ Cover or move inc	l to rain. loors exposed materials :			
C. Outdoor Waste Storage/Disposal Areas		1	0		materials: 5. Prevent run-on and handling areas.	d runoff from entering m	aterial processing or		
D. Outdoor Vehicle & Heavy Equipment Storage, Maintenance Areas	,	/	0		etc. parking areas	in free from sediments, I and access roads.			
E. Outdoor Parking Areas and Access Roads	E. Outdoor Parking Areas and 8. D Repair leaking vehicles and heavy equipment stored outside.								
F. Outdoor Wash Areas					the storm drain. 10. Mechanically clear 11. Eliminate discharg	n storm drain inlets and c e from rooftop equipmer	atch basins.		
G. Rooftop Equipment									
H. Outdoor Drainage from Indoor Areas					☐ Correct problem(s) ☐ Submit Certificate of		<u></u>		
I. Other (describe):	/				Include: Photogra	aphs documenting correct apporting documentation:			
N/A = Not Applicable; POTENTIAL fo ACTUAL Type of Discharge: BMP: 0 : PE = Pollulant Exposure, NS = Non-Sto	= BMPs.	are effective $1 = 1$	low potential, 2 BMPs are fairly	= mediur /almost eff	n potential, 3 = high potent ective, 2 = BMPs are not e	ial ffective, 3 = No BMPs :	are implemented		
ADDITIONAL REQUIRED ACTIONS	& COM	MENTS .							
		···							
		f-/-		/ _					
	/	VU /	10/	Phy	272.				
		· · · · · · · · · · · · · · · · · · ·							
					□ See attache	d for more required act	ions and comments.		
FIRST Follow-up Inspection (Date & Findings)					SECOND Follow-up Inspection (Date & Findings)				
PRIORITY FOR RE-INSPECTION: 1; First 2; Second 3; Third									
ENFORCEMENT: None		/erbal Notice	□ Warning N		□ Informal Violation	□ Formal Violation	□ Legal Action		

Tox (6 Inspector's Signature:

Print Name of Facility Representative:

City of Oakland (INSPOAK.RPT; July



EXCAVATION PERMIT

CIVIL ENGINEERING

PAGE 2 of 2

TO EXCAVATE IN STREETS	OR OTHER SPECIFIED WORK
------------------------	-------------------------

PERMIT NUMBER							
X010 /8/0	SITE ADDRESS/LOCATION						
	410 FAIRMOUNT AVE						
APPROX. START DATE APPROX. END DATE	24-HOUR EMERGENCY PHONE NUMBER						
COLUMN COMMISSION OF THE PARTY	(Permit not valid without 24-Hour number)						
CONTRACTOR'S LICENSE # AND CLASS	CITY BUSINESS TAX #						
616521 A							
ATTENTION:							
 State law requires that the contractor/owner call Underground Ser inquiry identification number issued by USA. The USA telephone 	vice Alert (USA) two working days before excavating. This permit is not valid unless applicant has secured an a number is 1 (800) 642-2444. UNDERGROUND SERVICE ALERT (USA) #:						
2) 48 hours prior to starting work, YOU MU	ST CALL (510) 238-3651 TO SCHEDULE AN INSPECTION.						
OWNER/BUIL.DER							
I, as an owner of the property, or my employees with wages as their sole of Professions Code: The Contractor's License Law does not apply to an owner provided that such improvements are not intended or offered for sale. If howe burden of proving that he did not build or improve for the purpose of sale). I, as owner of the property, am exempt from the sale requirements of the albe performed prior to sale, (3) I have resided in the residence for the 12 month structures more than once during any three-year period. (Sec. 7044 Business at I, as owner of the property, am exclusively contracting with licensed contradoes not apply to an owner of property who builds or improves thereon, and well I am exempt under Sec. B&PC for this reason	of property who builds or improves thereon, and who does such work himself or through his own employees, wer, the building or improvement is sold within one year of completion, the owner-builder will have the cove due to: (1) I am improving my principal place of residence or appurtenances thereto, (2) the work will a prior to completion of the work, and (4) I have not claimed exemption on this subdivision on more than two ad Professions Code).						
WORKER'S COMPENSATION							
I hereby affirm that I have a certificate of consent to self-insure, or a certificate of consent to self-insure.	cate of Worker's Compensation Insurance, or a certified copy thereof (Sec. 3700, Labor Code).						
Policy # Company Name	(1) = 100 (000 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)						
D I certify that in the performance of the work for which this permit is issued, of California (not required for work valued at one hundred dollars (\$100) or less	* 1 A						
NOTICE TO APPLICANT: If, after making this Certificate of Exemption, you should become subject to the Worker's Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked. This permit is issued pursuant to all provisions of Title 12 Chapter 12.12 of the Oakland Municipal Code. It is perform the obligations with respect to street maintenance. The permittee shall, and by acceptance of the permit agrees to defend, indemnify, save and hold harmless the City, its officers sustained or arising in the construction of the work performed under the permit or in consequence of permittee's failure to perform the obligations with respect to street maintenance. This permit is void 90 days from the date of issuance unless an extension is granted by the Director of the Office of Planning and Building.							
I hereby affirm that I am licensed under provisions of Chapter 9 of Division 3 of this permit and agree to its requirements, and that the above information is true.	f the Business and Professions Code and my license is in full force and effect (if contractor), that I have read and correct under penalty of law.						
Signature of Permittee	/2-11 - 200 l						
DATE STREET LAST	Party.						
	Date						
	HOLIDAY RESTRICTION? LIMITED OPERATION AREA?						
RESURFACED 96 REQUIREDT 6 YES DO	HOLIDAY RESTRICTION? LIMITED OPERATION AREA? (NOV I - JAN I)						

City Of Oakland FIRE PREVENTION BUREAU



Permit To Excavate And Instau, Repair, Or Remove Inflammable Liquid Tanks



250 Frank Ogawa Plaza, Ste. 3341 Oakland California 94612-2032 510-238-3851

Oakland, California

December 18, 2001

Tank Permit Number:

69-01

								09-01
Permission Is He	ereby Granted To:							
Remove	Diesel	Tank And Exca	vate Comme	encing: 4 Feet I	nside	Curb		Line.
On The: Ess	de of Fairmount Avenue, 35	0' North of Pearl S	treet					
Site Address:	410 Fairmount		Prese	ent Storage:				
Owner: N	Aillard Dormige		Address:	1321 Acton St, Ber	keley	, 94706	Phone	: (510) 524-332
Applicant: (Jiolden Gate Tank Removal		Address:	255 Shipley St, San	Fran	cisco, 94107	Phone	: (415) 512-155
Dimensions Of St	reet (sidewalk) Surface To	Be Disturbed:	X	No. Of Tanks	1	Capacity	1,500	Gallons, Each
Remarks							~	
This Permit Is Gran	ited In Accordance With Existing City (ove Tanks On Discontinuance Flame To Be On Or Near Pro		Or When Notified By	The City Authoritie	s When Installing,
	CERTIFICAT	• • •				NSPECTION	ON	
	(f Inspection:				
	1			Inspect	ed Ar	nd Passed On:		
5	endul 1		UST/	AST Installations/m	nodifi	cations: By: _		
Approved: <u>///</u>	0:10	1 1 100	Pre	essure Test: Inspec	ted B	y:	Dat	e;
Inspection Fee Pa	Fire Marshal	ľ	Primary I	Piping Test: Inspec	ted B	y:	Dat	e:
		Seco	andary Cont	tainment & Sump To	estino	y•		
Received By:	ek#12425 reo#834261 MeC	- 500	Lanij Com	Inspec	•	•	Dat	e:
				Final: Inspect			Dat	
Before Co	vering Tanks, Above Certif	ication Must Be S	igned When I	Ready For Inspection Not	tify Fi	re Prevention Bi	 ureau 238-38	51