ALAMEDA COUNTY HAZARDOUS MATERIALS DIVISION DEPOSIT / REFUND ACCOUNT SHEET

printed02/10/99

SITE INFORMATION StID: 6449 Site#: 5533 PROJECT#: 5533A Vacant Bldg PROJECT TYPE:*** A 1372 Ocean Ave INSP: Susan Hugo Emeryville ACCT. SHEET PG #: 94608 Site Contact: Site Phone : PROPERTY OWNER INFORMATION PAYOR INFORMATION Chicago Title Co 2303 Camino Ramon Ste 210 San Ramon CA 94583 #1163 Owner Contact: Payor Contact: Owner Phone : Payor Phone : 925-974-4861 Hours Money Spent/ Hour Time Spent/ Money Date Action Taken In Out Depstd Balnce Depositd Balance _____ ----- ------ -----Balance from Prev.Page Rcpt# 799760 02/09/99 Deposit of \$2,500.00 @\$100/hour +25. +\$2,500.00 UPON COMPLETION OF PROJECT State Forms A,B & C

* Billing adjustment forms needed when site is in our UST program.

PROJ COMPLETED BY :

TOTAL COST OF PROJECT:

DATE OF COMPLETION

REPORT: WrkShtD (ongoing Deposit)

Rev. 5/96

ATTACH: Billing Adjustment*

DATE SENT TO BILLING:

REFUND AMOUNT:

THIS REMITTANCE IS FOR ITEMS BELOW. IF NOT CORRECT, PLEASE NOTIFY US PROMPTLY, NO RECEIPT DESIRED.

41867

CHICAGO TITLE COMPANY • 2303 Camino Ra. on, Suite 210, San Ramon, CA 94583-1356

CHECK #: 000000041867 ESC #: 009810470-001 ORDER #: 009810470-KIO DATE: 02/05/99

BUYER: 1372 OCEAN AVENUE LLC, A CALIFORNIA

SELLER: PLANT INSULATION CO., A CALIFORNIA

PROPTY: 1372 Ocean Avenue PAYEE: ALAMEDA COUNTY

Proj#5533A/TypeA STID #6449

2,500.00

CHECK TOTAL

\$2,500.00

ALAMEDA COUNTY **HEALTH CARE SERVICES**

AGENCY

DAVID J. KEARS, Agency Director



15575-009810470-00

ENVIRONMENTAL HEALTH SERVICES

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

February 5, 1999

Southland Company Attn: Mr. Tom Fisher 417 Fourth Street Oakland, California 94607

RE: Project # 5533 A - Type A (STID # 6449)

Property located at 1372 Ocean Avenue, Emeryville CA 94608

Dear Mr. Fisher:

Our records indicate the deposit / refund account for the above project has fallen below the minimum deposit amount. To replenish the account, please submit an additional deposit of \$2,500.00 payable to Alameda County, Environmental Health Services within two weeks of receipt of this letter.

It is expected that the amount requested will allow the project to be completed with a zero balance. Otherwise, more money will be requested or any used monies will be refunded to you or your designee.

The deposit refund mechanism is authorized in Section 6.92.040L of the Alameda County Ordinance Code. Work on this project will be debited at the Ordinance specified rate, currently at \$ 100 per hour.

Please be sure to write the following on the check to identify your account:

- project #,
- type of project and
- site address (see RE: line above).

If you have any questions, please contact me at (510) 567-6780.

Sincerely,

Hazardous Materials Specialist

c: Thomas Peacock, Program Manager Vincent Russell, 855 Keeler Avenue, Berkeley, CA 94708 Doug Ralston, Plant Insulation Co., 1300 64th St., Emeryville, CA 94608 SH / files

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DAVID J. KEARS, Agency Director



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- type of project and

- site address (see RE: line above).

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Sincerely,

Susan L. Hugo

Hazardous Materials Specialist

c: Thomas Peacock, Program Manager
 Vincent Russell, 855 Keeler Avenue, Berkeley, CA 94708
 Doug Ralston, Plant Insulation Co., 1300 64th St., Emeryville, CA 94608
 SH / files

ALAMEDA COUNTY ENVIRONMENTAL HEALTH - HAZARDOUS MATERIALS PROGRAM INFORMATION PER SITE ON ALL DEPOSITS FROM ALL PAYORS

as of 02/04/99

DATABASE: DEPREF

SITE INFORMATION from DepRef DB

Vacant Bldg 1372 Ocean Ave Emeryville CA 94608 StID: 6449 Site#: 5533

Site Complete?

ALL PAYORS ON SITE

> Project# 5533A for Payor# 1041

Plant Insulation Co 1300 - 64th St Emeryville CA 94608

IF

DR: WkSht Pay

DEPOSIT INFORMATION

Deposit Insp Collect Proj Fees? Project# Type Complete Init Rcpt# DepDate DepAmount 5533A <----AG 05/14/97 \$630.00 Μ 795633 805818 05/21/98 \$253.60 A AG Total Deposit for Project: \$883.60 Total Deps for all Sites: \$883.60

Report WkShtDep Complete; 3/97

LAST WORK DATE FROM BILLING ON THIS SITE:

6449

Printed: 02/04/99

**** Alameda County Department of Environmental Health **** BILLING's WORKLOG: Total Deposit/Refund History for All Accounts at Site

** SITE INFORMATION **

Site#: 5533 -- StID: 6449

OCEAN AVE. VACANT BLDG

Date Open: 05/14/97

1372 OCEAN AVE

Date Closed:

EMERYILLE CA 94608

** PAYOR INFORMATION **

> Project # --5533A for Payor # 1041 PLANT INSULATION COMPANY

1300 --64TH STREET EMERYVILLE CA 94608

** DEPOSIT HISTORY **

Proj#	Deposit Date	Receipt#	Amo	unt Received
5533A	05/14/97	795633	\$	\$630.00
5533A	05/21/98	805818	\$	\$253.60
			===	=======
			\$	\$883.60

** WORKLOG HISTORY **

Proj# 	Work Date	Activity Description	Insp	Time (hrs)	Amount Charged
5533A	04/09/97	Meetings, Consultations	SH	1.	\$94.00
5533A	04/10/97	Investigation On-Site	SH	1.	\$94.00
5533a	05/14/97	administrative charge	adm	1.	\$94.00
5533A	06/09/97	Meetings, Consultations	SH	0.5	\$47.00
5533A	06/09/97	Review Plans/Reports	SH	1.	\$94.00
5533a	07/16/97	Review Plans/Reports	sh	2.5	\$235.00
5533a	07/16/97	Meetings, Consultations	sh	0.3	\$28.20
5533a	07/17/97	Review Plans/Reports	sh	1.	\$94.00
5533A	12/08/97	Meetings, Consultations	SH	0.3	\$28.20
5533A	01/05/98	Meetings, Consultations	SH	0.5	\$47.00
5533A	01/06/98	Meetings, Consultations	SH	0.3	\$28.20

5533A	04/21/98	Review Plans/Reports	SH	0.5	\$47.00
5533A	06/02/98	Meetings, Consultations	SH	0.2	\$18.80
5533A	06/08/98	Meetings, Consultations	SH	1.5	\$141.00
5533A	07/07/98	Meetings, Consultations	SH	1.	\$100.00
5533A	07/23/98	Meetings, Consultations	SH	0.3	\$30.00
5533 A	09/24/98	Meetings, Consultations	SH	0.2	\$20.00
5533A	10/07/98	Meetings, Consultations	SH	0.5	\$50.00
5533A	10/21/98	Meetings, Consultations	SH	0.8	\$80.00
5533A	11/02/98	Review Plans/Reports	SH	0.7	\$70.00
5533A	11/02/98	Meetings, Consultations	SH	0.5	\$50.00
5533A	11/03/98	Review Plans/Reports	SH	2.	\$200.00
5533A	11/05/98	Review Plans/Reports	SH	2.5	\$250.00
5533A	11/09/98	Review Plans/Reports	SH	2.5	\$250.00
5533A	11/10/98	Meetings, Consultations	SH	0.5	\$50.00
					- -

page 1

** WORKLOG HISTORY **

5533A	11/13/98	Meetings,	Consultations	SH	0.5	\$50.00
5533A	12/07/98	Meetings,	Consultations	SH	0.5	\$50.00
						\$2,340.40

Balance: -\$1,456.80 Amount Refunded:

page 2

ALAMEDA COUNTY ENVIRONMENTAL HEALTH - HAZARDOUS MATERIALS PROGRAM DEPOSIT / REFUND ARCHIVED DAILIES STATEMENT FOR WORK AFTER 01/01/87

=		SITE INF	ORMATIO	и ====					
		cant Lot ID: 6449	Site#	:		1372 Oce Emeryvi	ean Dr lle CA 9460	8	
=		ARCHIVED	DAILY	- DEPREF	STATEMENT			as d	of 02/04/9
			Time	•	CHARGE		Charge		=
		om Archi EDA COUN EPOSIT /	ves for T ENVIR REFUND	this ca	HEALTH -	HAZARDOU:	======= S MATERIALS K AFTER 01/	PR0	
=	s:	ITE INFO	RMATION						
		cean Dr ille CA	94608		diff	ers from D	rom HazMat (PepRef's Site WITH LPETER	Name	,
	W(ORK LOG	INFORMA'	TION FRO	M DAILIES	(after	date:01/01	/87) —
			Time	\$ Rate		Time	T TOTALS- Charge	Bi.	ror Code o lling Date ====== *
I	Proj#:5533	A ~~~~~~~							
1	Activity	y Code:	7 7-M eet	tings, C	\$94.00 onsultatio Steve Bitt	ns	\$94.00	(08/01/97
2	Activity	SH y Code: : onsite	73-Inv	94.00 estigati	\$94.00 on On-Site	2.00	\$188.00	(08/01/97
3	Activity	y Code:	77-Mee	tings, C	\$47.00 onsultatio an re: rep	ns	\$235.00	'	08/01/97
4	Activity	SH y Code: : review	75-Rev	94.00 iew Plan	\$94.00 s/Reports	3.50	\$329.00	•	08/01/97
5	Activity	y Code:	77-Mee	tings, C	\$28.20 onsultatio n re: repo	ns	\$357.20		08/29/97
		CITI	0 50	04 00	005 00 1	C 20	\$592.20	1	00/20/27

Activity Code: 75-Review Plans/Reports

Comment: review report

7 07/17/97 SH 1.00 94.00 \$94.00 | 7.30 \$686.20 | 08/29/97

Activity Code: 75-Review Plans/Reports

Comment: letter out re; further work required at site

8 09/02/97 SH 1.00 94.00 \$94.00 | 8.30 \$780.20 | 09/12/97

Activity Code: 75-Review Plans/Reports

Comment: review wp (8/97), talked to Steve Bittman re: site map,

verbal approval of wp & fax boring logs from Rix

Industries.

9 12/08/97 SH 0.30 94.00 \$28.20 | 8.60 \$808.40 | 12/17/97

Activity Code: 77-Meetings, Consultations

Comment: Talked to Steve Bittman re: well installation

Running Total for proj: 5533A is 8.6 hours for \$808.40 pag 1

=	wor	RK LOG	INFORMAT	ION FROM	DAILIES	(after	date:01/01	/87)
	Act Date		Time		CHARGE		TOTALS- Charge	Bill	or Code or ing Date
	01/05/98 Activity Comment:	SH Code:	0.50 77-Meet to Steve	94.00 ings, Co	====== \$47.00 onsultation on re: well	9.10 ns	\$855.40	01	1/15/98
11		Code:	77-Meet	ings, Co	\$28.20 onsultatior in re: prop	າຣ		01	L/ 1 5/98
12	04/21/98 Activity Comment:	Code:	75-Revi	94.00 ew Plans	\$47.00 s/Reports	9.90	\$930.60	05	5/04/98
13		Code:	77-Meet	ings, Co	\$18.80 onsultation cent re: cl	ıs	\$949.40	07	7/17/98
14		Code: Meeting	77-Meet g with M	ings, Co r. Russe	141.00 onsultation ell Vincent y as work	ns : re: cas			7/17/98
15		Code:	77-Meet	ings, Co	100.00 onsultation sell re: ca	ıs			7/17/98
16		Code:	77-Meet	ings, Co	\$30.00 onsultation sell re: ri	ıs		08	3/04/98
	09/24/98 Activity Comment:	Code:	77-Meet	ings, Co	\$20.00 onsultation cent re: st	ıs		•)/23/98
18		Code:	77-Meet	ings, Co	\$50.00 onsultation nan re: RB0	າຣ	1,290.40	10	0/23/98
19		Code: Talked submit asbest	77-Meet to Mark ted usin os and l	ings, Co Detterm g geomet ead issu	\$80.00 consultation consultat	ns CA ; data & not ari : at the	will be thmetic me	ean;	0/23/98
20		Code:	77-Meet	ings, Co	\$50.00 onsultation man re: RBC	າຮ	1,420.40	12	2/15/98

Running Total for proj: 5533A is 14.9 hours for \$1,420.40

pag 2

StID: 6449

=	WOI	RK LOG 1	NFORMA	CION FROM	I DAILIES	(after	date:01/01	1/87) ====
#	Act Date	-INSPECT Initial	COR Time	\$ Rate	CHARGE	-PROJECT Time	TOTALS- Charge	Error Billin	Code o g Date
	11/02/98	SH Code:	0.70 75-Rev	100.00 iew Plans	\$70.00 s/Reports	15.60	1,490.40	12/1	
22	11/03/98 Activity Comment:	Code:	75-Rev	iew Plans				12/1	5/98
23	11/05/98 Activity Comment:	Code:	75-Rev	iew Plans	250.00 s/Reports ent; draft				5/98
24		Code:	75-Rev:	iew Plans	250.00 s/Reports closure let		2,190.40	12/1	5/98
25		Code:	77-Meet	ings, Co	\$50.00 onsultation re: letter	ıs	2,240.40	12/1	5/98
26		Code: Talked	77-Meet to MAr	ings, Co	nsultation nan (Blymye	ıs			5/98
27		Code: Talked	77-Meet	tings, Co ve Bittma	\$50.00 onsultation an re; well	ıs			5/98
	SUBTO	OTAL CUI	RENT DA	AILIES,	PROJECT 55	33A	24.10 \$2,	340.40]

Running Total for proj: 5533A is 24.1 hours for \$2,340.40 pag 3

1/1/87: 1/*/86:	and beyond: Already of Ineligible for Debit Error codes: need fit Pre 1997 DepRef work	: either xing bef	no de ore de	posit biting		_	balance.
RE	CORDS BETWEEN REPRINTS	s: —			 -		
	StID: 6449 Action Taken	Init	Time	\$Rate	Charge	Total Time	Total Charges
			-				
			-				
							
	·································			-			

DRWrkSht; Rev 6/97

Current HazMat Dailies Statement Complete

ERROR CODE OR BILLING DATE LEGEND:

TOTAL COUNTS: #Current Dailies: 0 Both Archived & Current: 0

Listing of HAZMAT - FULL SITE HISTORY since 1987 for StID # 6449 as of 02/04/99 all Activity Codes

SITE NAME & ADDRESS:

Vacant Lot -- 1372 Ocean Dr , Emeryville CA 94608

InspDat	_		_		-	COMMENTS DailBDa	at ==
Archived I							
Current Da	ailies	3:					
InspDat	Insp	Act	InspT	StID	DRPro	Comment	DailBDat
04/09/97	SH	77	1.	6449	5533A	meeting on site with Steve Bittman	08/01/97
04/10/97	SH	73	1.	6449	5533A	onsite visit	08/01/97
06/09/97		75				review report	08/01/97
06/09/97		77				talked to Steve Bittman re: report	08/01/97
07/16/97	SH	75	2.5	6449	5533A	review report	08/29/97
07/16/97		77	0.3	6449	5533A	call fro Steve Bittman re: report	08/29/97
07/17/97		75	1.	6449	5533A	letter out re; further work required at site	08/29/97
09/02/97	SH	75	1.	6449	5533A	review wp (8/97), talked to Steve Bittman re: site map, verbal approval of wp & fax	09/12/97
12/08/97	SH	77	0.3	6449	5533A	boring logs from Rix Industries. Talked to Steve Bittman re: well installation	12/17/97
01/05/98	SH	77	0.5	6449	5533A	Talked to Steve Bittman re: well installation, results of sampling	01/15/98
01/06/98	SH	77	0.3	6449	5533A	Talked to Steve Bittman re: property transfer	01/15/98
04/21/98	SH	75	0.5	6449	5533A	Reviewed QMR	05/04/98
InspDat		Act			•	Comment	DailBDat
						malla 3 to Donnall Wingont was	07/17/98
06/02/98		77				Talked to Russell Vincent re: closure	07/17/98
06/08/98	SH	77	1.5	6449	5533A	Meeting with Mr. Russell Vincent re: case closure; intends to use property as work/live.	
07/07/98	SH	77	1.	6449	5533A	Talked to Vincent Russell re: case closure for site	07/17/98
07/23/98	SH	77	0.3	6449	5533A	Talked to Vincent Russell re: risk assessment	08/04/98
09/24/98	SH	77	0.2	6449	5533A	Talked to Russell Vincent re: status of RBCA review	10/23/98
10/07/98	SH	77	0 . 5	6449	5533A	Talked to Mark Detterman re: RBCA	10/23/98
10/13/98		215	3.	6449	5533A	review risk assessment	
10/21/98		77	0.8	6449	5533A	Talked to Mark Detterman re:	10/23/98
10/21/00		, ,	0.0	0119	5555A	RBCA; data will be submitted using geometric mean & not	, , ,
						arithmetic mean; asbestos and lead issues present at the site	
						since building will be use for work/live.	
10/27/98	ML	215	2.	6449	5533A	review modification to the risk	
InspDat							DailBDat
							

assessment and phone

• •						conversation with Mark Detterman	
11/02/98	SH	75				Reviewed Risk Assessment	12/15/98
11/02/98		77	0.5	6449	5533A	Talked to Mark Detterman re: RBCA	12/15/98
11/03/98	SH	75	2.	6449	5533A	Review Risk Assessment; draft letter re: RA	12/15/98
11/03/98	ML	215	0.5	6449	5533A	discussion with Susan about the risk assessment	
11/05/98	SH	75	2.5	6449	5533A	Reviewed Risk Assessment; draft conditional closure letter	12/15/98
11/09/98	SH	75	2.5	6449	5533A	Complete conditional closure letter	12/15/98
11/10/98		77				Talked to Mr. Russell re: letter	12/15/98
11/13/98	SH	77	0.5	6449	5533A	Talked to MArk Detterman (Blymyers) re: conditional closure; well closure.	12/15/98
12/07/98	SH	77	0.5	6449	5533A	Talked to Steve Bittman re; well closure; need for submittal of RMP.	12/15/98

Complete

ALAMEDA COUNTY HAZARDOUS MATERIALS DIVISION

02/04/99

UNDERGROUND STORAGE TANK CLEANUP SITE

INSPECTOR: SH AGENCY#: 10000 SOURCE OF FUNDS: ---0-StID: 6449 SUBSTANCE: -0- --0-DATE REPORTED : -0-SITE NAME: Vacant Bldg ADDRESS : 1372 Ocean Ave DATE CONFIRMED: -0-CITY/ZIP : Emeryville, CA 94608 MULTIPLE RP's : -CASE TYPE: - CONTRACT STATUS: - PRIOR: -0 - EMERGENCY RESPONSE: -0-DATE END: -0-RP SEARCH DATE END: -0-PRELIM ASSESSMENT : - DATE BEGIN: -0-DATE END: -0-REMEDIAL INVESTIG : - DATE BEGIN: -0-DATE END: -0-REMEDIAL ACTION : - DATE BEGIN: -0-DATE END: -0-POST REMED MONITOR: - DATE BEGIN: -0-TYPE ENFORCEMENT ACTION TAKEN: - DATE OF ENFORC. ACTION: -0-

UNDERGROUND STORAGE TANK CLEANUP SITE - SCREEN #2

LUFT FIELD MANUAL CONSIDERATION: -0-CASE CLOSED: - on: -0-REMEDIAL ACTIONS TAKEN: -0-DT EXC START: -0-

RP COST: \$0.00 RP #1: CONTACT: -0-Ph: -0-RP COMPANY NAME: -0-

ADDRESS: -0-

CITY/STATE: -0-

-0-

Listing all LOP DAILY activities since 1991 for StID # 6449 as of 02/04/99

Vacant Bldg at as of 02/04/99 , Emeryville CA 94608

Act91 4

Act92 1

-0--0-

Act92 2

-0-

 $Act93_1$

-0-

-0-

Act93 2

Act94 1

-0-

-0-

Act95_1 Act95_2 Act95_3 Act95_4 Act96_1 Act96_2 Act96_3 Act96_4 Act97_1 Act97_2 ActivDat	Insp	ACT	Activ	StID	ActCostF		acomment
04/09/97			1.				meeting on site with Steve Bittman
04/10/97							onsite visit
06/09/97				6449			review report
06/09/97	SH	77	0.5	6449		\$0.00	talked to Steve Bittman re: report
ACT97_3							, , , , , , , , , , , , , , , , , , ,
07/16/97	SH	75	2.5	6449			review report
07/16/97	SH	77	0.3	6449		\$0.00	call fro Steve Bittman re: report
07/17/97	SH	75	1.	6449		\$0.00	letter out re; further work required at site
09/02/97	SH	75	1.	6449	•	\$0.00	review wp (8/97), talked to Steve Bittman re: site map, verbal approval of wp & fax boring logs from Rix Industries.
ACT97 4							TIOM MIN IIIMMOOFICO.
ACT98 1							
ACT98 2							
Action -	Curre	nt L	OP Dail	lies:			

complete

WANTEDY COUNTY HEALTH CARE S DOWNED '1' P

RAFAT A. SHAHID, DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH

(510) 567-6777 (510) SERVICES

ENVIRONMENTAL PROTECTION 1131 Harbor Bay Parkway, Sulte 250

1131 Harbor Bay Parkway Alameda, CA 94502-6577

Alameda, CA 94502-6577 (510) 567-6700

FAX (510) 337-9335

Closure.

J_{anuary} 08, 1999

RECLIVED

CAN 1 A 1999

ATTN: Accounts Payable

PLANT INSULATION CO.

Plant Insulation Co 1300 - 64th St Emeryville CA 94608

RE: Project # 5533A = Type A at 1372 Ocean Ave in Emeryville 94608

Dear Property Owner/Designee:

Our records indicate the deposit/refund account for the above project has fallen below the minimum deposit amount. To replenish the account, please submit an additional deposit of \$2,000.00, payable to Alameda County, Environmental Health Services.

We must receive this deposit so that future regulatory oversight on the subject site can procede in a timely fashion. At the completion of this project, any unused monies will be refunded to you or your designee.

The deposit refund mechanism is authorized in Section 6.92.040L of the Alameda County Ordinance Code. Work on this project will be debited at the Ordinance specified rate, currently \$94 per hour.

Please be sure to write the following on the check to identify - project #, your account:

- type of project and

- site address

(see RE: line above).

If you have any questions, please contact Amir Gholami - We are not at (510) 567-6876.

incerely

Peacock, Manager ronmental Protection

I. 567-6782 lles/inspector

required to deposit at this

owner's name has been given

ALAMEDA COUNTY HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



November 6, 1998

1370 Ocean Avenue LLC Corp. c/o Mr. Vincent Russell 855 Keeler Avenue Berkeley, California 94708 **ENVIRONMENTAL HEALTH SERVICES**

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

Subject:

Conditional Closure for the Property Located at

1372 Ocean Avenue, Emeryville, California 94608 (STID# 6449)

Dear Mr. Russell:

This agency has reviewed the case file including the following recent reports, ASTM RBCA Health Risk Assessment (8/24/98) and Modifications to Health Risk Assessment (10/22/98) prepared and submitted by Blymyer Engineers, Inc. for the above referenced site. It is our understanding that the property is intended to be redeveloped into six livework units and will be sold to future residents.

The subject site is currently vacant and consists of a warehouse and an adjoining storage yard reportedly built in 1955 and used by a trucking company between 1950's and 1960's. An underground storage tank (UST) was reportedly removed prior to Plant Insulation Company's ownership of the property in 1975. In March 1997, as part of a property transfer, an investigation consisting of exploration and excavation in the suspected UST and fuel dispenser area was conducted and it was confirmed that no UST exist at the site. Soil and groundwater samples were collected from the former UST and dispenser area. Up to 150 parts per million (ppm) TPH gasoline, 430 ppm TPH diesel, 0.20 ppm toluene, 0.38 ppm ethylbenzene, 1.2 ppm xylenes, 4.4 ppm lead, and low levels of semi-volatile organic compounds were found in the soil at the site. Grab water sample showed up to 7,000 ppb TPH diesel, 330 ppb TPH gasoline, 8.5 ppb methyl tertiary butyl ether (MTBE), 0.69 ppb xylenes, 13 ppb lead, 9.4 ppb cis 1,2-dichloroethene, 2.4 ppb trans 1,2-dichloroethene, 40 ppb trichloroethene, 2.7 ppb trichlorofluoromethane, and 1.5 ppb vinyl chloride. On October 11, 1997, a shallow groundwater monitoring well was installed within ten feet downgradient of the former tank area to assess the extent of groundwater impact. Three groundwater-sampling events were conducted at the site. The last sampling event (6/21/98) showed the following concentrations: 65 ppb TPH gasoline. 180 ppb TPH diesel, 7.1 ppb MTBE, 17 ppb cis 1,2-dichloroethene, 2.1 ppb trans 1,2 dichloroethene, 78 ppb trichloroethene and 2.2 ppb vinyl chloride.

Based on the review of all the reports submitted to date and with the provision that the information provided to this agency was accurate and representative of site conditions, it appears that the release associated with the UST is a low risk soil and groundwater case. The site can be closed with an approved Long - Term Risk Management Plan (RMP). The RMP should include at a minimum the following items:

Mr. Vincent Russell

RE: 1372 Ocean Avenue, Emeryville, CA 94608

November 6, 1998

Page 2 of 2

- 1) Assurance that the RMP will be maintained in the future, including a letter outlining the process of deed notification.
- 2) Proof of recordation of the deed notice should be submitted to the RWQCB, City of Emeryville Building and Planning Department and this office.
- 3) Notification of change in land use should be submitted to RWQCB and this agency.
- 4) No vertical conduit should be created between the shallow and deeper aquifer.
- 5) Due to the presence of solvents, petroleum hydrocarbon, and semi-volatiles in soil and / or groundwater at the site, construction site workers who may handle soil and /or groundwater during future construction activities should take appropriate precautions.
- 6) If soils and groundwater are generated during construction activities at the site, a soil management plan and groundwater management plan should be developed and submitted to this agency.
- 7) Any impacted soil not overlain by concrete or asphalt (i.e., landscaped areas) should be covered as part of site development with a minimum cover of 18 inches of clean top soil.

If you have any questions regarding this letter or the subject site, please contact me at (510) 567-6780.

Sincerely,

Susan L. Hugo

Hazardous Materials Specialist

c: Chuck Headlee, San Francisco Bay RWQCB Ignacio Dayrit, City of Emeryville, 2200 Powell St., 12th Fl., Emeryville, CA 94608 Doug Ralston, Plant Insulation Co., 1300 64th Street, Emeryville, CA 94608 Mark Detterman, Blymyer Engineers Inc., 1829 Clement Ave., Alameda, CA 94501 SH / files

Oceanview site

Susan,

I looked at the risk assessment and requested some modifications/explanations

- 1. As requested, they changed the average calculation from geometric to arithmetic mean
- 2. Also, they used a 2.5 cm crack thickness instead of a 15 cm crack thickness which is default (assuming a 6 inch concrete slab and the crack going all the way through). Mark wrote up an explananation as to why they used 2.5 cm and I guess he is stating that the maximum width they found on the site was only 1 inch or 2.5 cm.
- I have asked for an RMP to address the issue of not evaluating soil to indoor pathway since no development is expected to happen in this portion of the site. They need to do a deed notification.

I will call you on Thursday from home.

Madhulla

deel - Rish management - P

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Wish Madhulla

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FACSIMILE MEMORANDUM SHEET



Date:

September 2, 1998

Job No.:

98078

Fax No.:

510/337-9335

TO:

Susan Hugo

At:

ACHCSA

Subject:

1372 Ocean Ave, Emeryville

Risk Assessment

Comments:

Susan, This is in follow up to my voice mail from earlier today. I want to see if you received the risk assessment and if you or Madhulla have had a chance to review the report. As I will be leaving on vacation next Wednesday for the remainder of the month, (and Monday is a holiday!!) I'd like to make sure I can do as much as I can before I leave. Give me a call, or fax this back with your comments! Thanks, Mark

From: Mark Detterman

Total number of pages (including this memo):

Originals to be mailed YES NO

Copy. File

If this transmission has not arrived as described or is not in readable condition, please contact Blymyer Engineers, Inc. and we will re-transmit.

(510) 521-3773

1829 Clement Avenue, Alameda, CA 94501-1395 Fax (510) 865-2594

rev. 10/4/93

10. \$exx\$/avrB/D89/bit

6/8/98 met with Mr. Russell Vision potential 1372 Ocean Aue - by 6/22/98 review - also

International Geologic ENVIRONMENTAL AND GEOLOGIC SOLUTIONS

STEVE BITTMAN Project Manager

2831 SYLHOWE ROAD OAKLAND, CA 94602

PHONE (510) 530-8751 FAX (510) 530-8794

D. L. RALSTON PRESIDENT

PLANT INSULATION COMPANY DISTRIBUTORS - CONTRACTORS
LICENSE NO 49592

1300 64TH STREET EMERYVILLE. CA 94662 (510) 654-7363 (800) 44 PLANT FAX (510) 654-4167

SUSAN, WE ARE SENDING MOMONEY LEtters to people with DA CUNTY HAZARDOUS MATERIALS DEPOSIT / REFUND ACCOUNT SHEET ALAMEDA | printed05/21/98

SITE INFORMATION

Vacant Bldg 1372 Ocean Ave Emeryville Site Contact: Site Phone :

94608

StID: 6449 Site#: 5533 PROJECT#: 5533A F: 5533A TYPE:*** A / *** PROJECT" INSP: Amir Gholami 508A7 ACCT. SHEET PG #:

PROPERTY OWNER INFORMATION

PAYOR INFORMATION

Plant Insulation Co 1300 - 64th St Emeryville CA 94608 Payor Contact: Sir Or Madam Payor Phone :

#1041

Owner Contact: Owner Phone :

Date ======	Action Taken	Time In Out	Hours Spent/ He Depstd Ba	Money our Spent/ lnce Depositd	Money Balance
	Balance from Prev.Page				
05/21/98	Rcpt# 805818 Deposit_of\$253.60_@.	_\$24/hour	±2.69 ~.	+\$253.60	~~~~~
					
. .					
	UPON CON	MPLETION OF F	ROJECT =	State Form	= A R & C
PROJ COM	IPLETED BY :		ATTACH:	State Forms Billing Ad	justment*
DATE OF	COMPLETION :	DATE S	ENT TO BIL	LING:	
TOTAL CC	ST OF PROJECT:	REFUNE	TRUOMA		Rev. 5/96
* Billing adi	ustment forms needed when site is in our 1	UST program.	RI	EPORT: WrkShtD (ongoin	g Deposit)

ig this, they have a zero balance.

If you continue working on this, Keep in mind.

pull have bask for more money.

PLANT INSULATION CO., 1300-64TH STREET, EMERYVILLE, CA 94608

THIS CHECK IS TENDERED IN FULL PAYMENT OF INVOICES LISTED BELOW

6246

TRANSACTION NUMBER	REFERENCE	DATE	DESCRIPTION	GROSS AMOUNT	DEDUCTION	NET AMOUNT
19959	PROJ#5533/			253. 60) <u>(</u> . 00	
			1372 Ocean Emeryville,	AVE. CA 94608		
			U			
VENDOR NO	990	003	AMOUNT	253, 60	0. 00	253. 60

PLEASE DETACH BEFORE DEPOSITING CHECK

IIIMMEDA COUNTY HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director





98 MAY 21 AM 9: 19

ENVIRONMENTAL HEALTH SERVICES

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

(510) 337-9335 (FAX)

RECEIVED

1 8 1998

PLANT INSULATION (

May 14, 1998

ATTN: Sir Or Madam

Plant Insulation Co 1300 - 64th St Emeryville CA 94608

RE:

Project # 5533A -- Type M

at 1372 Ocean Ave in Emeryville 94608

Dear Property Owner/Designee:

Our records indicate the deposit/refund account for the above project has fallen below the minimum deposit amount. replenish the account, please submit an additional deposit of \$253.60 payable to Alameda County, Environmental Health Services, within two weeks of receipt of this letter.

It is expected that the amount requested will allow the project to be completed with a zero balance. Otherwise, more money will be requested or any unused monies will be refunded to you or your designee.

The deposit refund mechanism is authorized in Section 6.92.040L of the Alameda County Ordinance Code. Work on this project will be debited at the Ordinance specified rate, currently \$94 per hour.

Please be sure to write the following identifying information on your check: - project #

> type of project and site addrešs

(see RE: line above).

If you have any questions please contact Amir Gholami at (510) 567-6876.

Sincerelly

Tom Peacock, Manager

Environmental Protection

c: files

ALAMEDA COUNTY HEALTH CARE SERVICES

AGENCY





July 17, 1997 STID # 6449 ENVIRONMENTAL HEALTH SERVICES ENVIRONMENTAL PROTECTION (LOP) 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577 (510) 567-6700 FAX (510) 337-9335

Mr. Doug Ralston Plant Insulation Company 1300 64th Street Emeryville, California 94608

RE: Underground Storage Tank Reportedly Removed at 1372 Ocean Avenue Emeryville, California 94608

Dear Mr. Ralston:

This office has completed review of the "Letter Report" dated May 7, 1997, prepared and submitted by International Geologic for the above referenced site. The report documents the exploratory excavation work performed concerning the underground storage tank (UST) reportedly removed at the subject property.

A former fuel dispenser island was identified in the yard area during preparation for the sale of the property. Subsurface locating techniques were utilized at the site but did not identify the presence of the UST. Exploratory excavation was conducted on March 31, 1997 near the former dispenser island. An apparent supply line was uncovered leading from the dispenser island but no UST was found. Pieces of concrete were apparently used as backfill for the excavation where the tank may have been removed.

Two soil samples were collected. Sample S-5.5-B1 was collected from the tank excavation area at 5.5 feet bgs and S-2-D1 was collected 2 feet beneath the dispenser area. Analytical results showed up to 150 ppm TPH gasoline, 430 ppm TPH diesel, 0.20 ppm toluene, 0.38 ppm ethylbenzene, 1.2 ppm xylenes, 4.4 ppm lead, 0.43 ppm 2-methylnaphthalene, 0.18 ppm N-Nitroso-Di-N-Phenylamine and 0.19 ppm phenanthrene. A grab water sample was also collected from the bottom of the tank pit and detected 330 ppb TPH gasoline, 7,000 ppb TPH diesel, 8.5 ppb MTBE, 0.69 ppb xylenes, 13 ppb lead, 11.8 ppb DCE, 40 ppb TCE, 1.5 ppb vinyl chloride and 2.7 ppb trichlorflouromethane.

Based on this review, the extent of the soil and groundwater contamination must be determine in order to evaluate if the site is a low risk soil or groundwater case. You may address this issue by advancing a boring within ten feet of the former tank area in the verified downgradient direction. At a minimum, one soil sample must be collected preferably at the soil / groundwater interface. In addition, a groundwater sample shall also be collected. Both soil and groundwater samples must

Mr. Doug Ralston

RE: 1372 Ocean Avenue, Emeryville, CA 94608

July 17, 1997 Page 2 of 2

be analyzed for the following target compounds: TPH gasoline, TPH diesel, BTEX, MTBE, chlorinated hydrocarbons and semi volatile organic compounds. If the levels of contaminants detected in the soil and the groundwater samples meet the ASTM Risk Based Corrective Action (RBCA) Tier 1 Risk Based Screening Level (RBSL), we will then evaluate the site for closure as a low risk soil or groundwater case.

Please submit a brief work plan addressing all the items mentioned above no later than September 1, 1997. I have enclosed a blank copy of the Underground Storage Tank Unauthorized Release (Leak)/ Contamination Site Report which must be completed and submitted to this office within five working days upon receipt of this letter.

All reports and proposals must be submitted under seal of a California Registered Geologist or Registered Civil Engineer with a statement of qualifications for each lead professional involved with the project.

If you have any questions concerning this letter, please contact me at (510) 567-6780.

Sincerely,

Susan L. Hugo

Senior Hazardous Materials Specialist

enclosure

Mee Ling Tung, Director, Environmental Health
 Gordon Coleman, Chief, Environmental Protection Division
 Kevin Graves, San Francisco Bay RWQCB
 Steve Bittman, International Geologic, 2831 Sylhowe Road, Oakland, CA 94602
 SH / files

	UNDERGROUND STORAGE TANK UNAUTHORIZE	D RELEASE (LEAK) / CONTAMINATIO	N SITE REPORT
	HAS STATE OFFICE OF EMERGENCY SERVICES REPORT BEEN FRED Y YES NO	FOR LOCAL AGENCY USE ONLY I HEREBY CERTIFY THAT I HAVE DISTRIBUTED THIS INFORM DISTRIBUTION SHOWN ON THE INSTRUCTION SHEET ON THE	r 16000 kada kutha inga kadakaya ribah baga midalah k
	GM I d 3 d 9 v 7 v 9 JUL 25 PM 2:37	SIGNED JUNE J. HM	DATE DATE
TED BY	NAME OF INDIVIDUAL FILING REPORT STEVE BITMAN (S10) REPRESENTING OWNER/OPERATOR REGIONAL BOARD	COMPANY OR AGENCY NAME	Chneen
REPORTED	ADDRESS D. C. J. C	Dakland Ca	
2	2831 Sylhowe Rd	CONTACT PERSON	94602 PHONE
RESPONSIBLE PARTY	ADDRESS 13 CH B C+		(S10) 654-7363 A 94662
뿐	FACILITY NAME (IF APPLICABLE)	Emery (IIE C	PHONE
ATION	ADDRESS 6	- u 0	0 (111,00)
SITE LOCATION	1372 OCEAN AUE	Emeryville Alag	meda 94608
o o	Hollis St	CONTACT PERSON	PHONE
IMPLEMENTING AGENCIES	Alameda Co. Helth Servicer	Susan & Hugo	(510) 567-6780
-	SF RWQCB	Kevin Graver	(510) 286-1255 QUANTITY LOST (GALLONS)
SUBSTANCES INVOLVED	Gasoline and/or Diesel		UNKNOWN
SUBS	(2)		UNKNOWN
YABATEMENT	O _M 3 _M 3 _D 1 _D 9 _V 7 _V TANK TEST TAN	ENTORY CONTROL SUBSURFACE MONITORING OTHER SUSPECTE	
	DATE DISCHARGE BEGAN M M D D Y Y DICKNOWN	METHOD USED TO STOP DISCHARGE (CHECK ALL THAT A	REPAIR PIPING
DISCOVER	HAS DISCHARGE BEEN STOPPED ? YES NO IF YES, DATE M NO D Y	REPLACE TANK CLOSE TANK & FILL IN P THER FORMEY	LAGE CHANGE PROCEDURE UST PEMOVED~1976
SOURCE/ CAUSE	SOURCE OF DISCHARGE CAUSE(S) TANK LEAK UNKNOWN O	VERFILL RUPTURE/FAILURE	SPILL
Ь—	PIPING LEAK OTHER C	DRROSION UNKNOWN	OTHER
CASE	UNDETERMINED SOIL ONLY GROUNDWATER CHECK ONE ONLY	DRINKING WATER - (CHECK ONLY IF WATER WELLS	HAVE ACTUALLY BEEN AFFECTED)
CURRENT	NO ACTION TAKEN PRELIMINARY SITE ASSESSMEN LEAK BEING CONFIRMED PRELIMINARY SITE ASSESSMEN REMEDIATION PLAN CASE CLOSED (CLEANUP COMP	T UNDERWAY POST CLEANUP N	MONITORING IN PROGRESS
REMEDIAL ACTION	CHECK APPROPRIATE ACTION(S) (SEE BACK FOR DETAILS) CAP SITE (CD) EXCAVATE & DISPOSE (EI)	PUMP & TREAT GROUNDWATER (GT)	ENHANCED BIO DEGRADATION (IT) REPLACE SUPPLY (RS)
REM	CONTAINMENT BARRIER (CB) NO ACTION REQUIRED (N. VACUUM EXTRACT (VE) OTHER (OT) TO	e anessed	VENT SOIL (VS)
COMMENTS	UST was suspected to di Thitial excavation uncovered found. RP has knowledge of st	le to existing disp	enser Island. o UST Was
Š	found. RP has knowledge of st	te since 1975 - but no k	nowledge 60 UST.

INSTRUCTIONS

EMERGENCY

Indicate whether emergency response personnel and equipment were involved at any time. If so, a Hazardous Material Incident Report should be filed with the State Office of Emergency Services (OES) at 2800 Meadowview Road, Sacramento, CA 95832. Copies of the OES report form may be obtained at your local underground storage tank permitting agency. Indicate whether the OES report has been filed as of the date of this report.

LOCAL AGENCY ONLY

To avoid duplicate notification pursuant to Health and Safety code Section 25180.5. a government employee should sign and date the form in this block. A signature here does not mean that the leak has been determined to pose a significant threat to human health or safety, only that notification procedures have been followed if required.

REPORTED BY

Enter your name, telephone number, and address. Indicate which party you represent and provide company or agency name.

RESPONSIBLE PARTY

Enter name, telephone number, contact person, and address of the party responsible for the leak. The responsible party would normally be the tank owner.

SITE LOCATION

Enter information regarding the tank facility. At a minimum, you must provide the facility name and full address.

IMPLEMENTING AGENCIES

Enter names of the local agency and Regional Water Quality Control Board involved.

SUBSTANCES INVOLVED

Enter the name and quantity lost of the hazardous substance involved. Room is provided for information on two substances if appropriate. If more than two substances leaked, list the two of most concern for cleanup.

DISCOVERY/ABATEMENT

Provide information regarding the discovery and abatement of the leak.

SOURCE/CAUSE

Indicate source(s) of leak. Check box(es) indicating cause of leak.

CASE TYPE

Indicate the case type category for this leak. Check one box only. Case type is based on the most sensitive resource affected. For example, if both soil and ground water have been affected, case type will be "Ground Water". Indicate "Drinking Water" only if one or more municipal or domestic water wells have actually been affected. A "Ground Water" designation does not imply that the affected water cannot be, or is not, used for drinking water, but only that water wells have not yet been affected. It is understood that case type may change upon further investigation.

CURRENT STATUS

Indicate the category which best describes the current status of the case. Check one box only. The response should be relative to the case type. For example, if case type is "Ground Water", then "Current Status" should refer to the status of the ground water investigation or cleanup, as opposed to that of soil. Descriptions of options follow:

No Action Taken - No action has been taken by responsible party beyond initial report of leak.

Leak Being Confirmed - Leak suspected at site, but has not been confirmed. Preliminary Site Assessment Workplan Submitted - workplan/proposal requested of/submitted by responsible party to determine whether ground water has been, or will be, impacted as a result of the release. Preliminary Site Assessment Underway - implementation of workplan. Pollution Characterization - responsible party is in the process of fully defining the extent of contamination in soil and ground water and assessing impacts on surface and/or ground water.

Remediation Plan - remediation plan submitted evaluating long term remediation options. Proposal and implementation schedule for appropriate remediation options also submitted.

Cleanup Underway - implementation of remediation plan.

Post Cleanup Monitoring in Progress - periodic ground water or other monitoring at site, as necessary, to verify and/or evaluate effectiveness of remedial activities.

Case Closed - regional board and local agency in concurrence that no further work is necessary at the site.

IMPORTANT: THE INFORMATION PROVIDED ON THIS FORM IS INTENDED FOR GENERAL STATISTICAL PURPOSES ONLY AND IS NOT TO BE CONSTRUED AS REPRESENTING THE OFFICIAL POSITION OF ANY GOVERNMENTAL AGENCY

REMEDIAL ACTION

Indicate which action have been used to cleanup or remediate the leak.

Descriptions of options follow:

Cap Site - install horizontal impermeable layer to reduce rainfall infiltration.

Containment Barrier - install vertical dike to block horizontal movement of contaminant.

Excavate and Dispose - remove contaminated soil and dispose in approved site.

Excavate and Treat - remove contaminated soil and treat (includes spreading or land farming).

Remove Free Product - remove floating product from water table.

Pump and Treat Groundwater - generally employed to remove dissolved conteminants

Enhanced Biodegradation - use of any available technology to promote bacterial decomposition of contaminants.

Replace Supply - provide alternative water supply to affected parties.

Treatment at Hookup - install water treatment devices at each dwelling or other place of use.

Vacuum Extract - use pumps or blowers to draw air through soil.

Vent Soil - bore holes in soil to allow volatilization of contaminants.

No Action Required - incident is minor, requiring no remedial action.

COMMENTS - Use this space to elaborate on any aspects of the incident.

SIGNATURE - Sign the form in the space provided.

DISTRIBUTION

- If the form is completed by the tank owner or his agent, retain the last copy and forward the remaining copies intact to your local tank permitting agency for distribution.
- 1. Original Local Tank Permitting Agency
- 2. Regional Water Quality Control Board
- Local Health Officer and County Board of Supervisors or their designee to receive Proposition 65 notifications.
- 4. [wner/responsible party.

UNDERGROUND STORAGE TANK UNAUTHORIZED RELEASE (LEAK) / CONTAMINATION SITE REPORT					
	RGENCY HAS STATE OFFICE OF EMERGENCY SERVICES REPORT BEEN FILED? YES YES NO RT DATE CASE #	FOR LOCAL AGENCY USE ONLY THEREBY CERTIFY THAT I HAVE DISTRIBUTED THIS INFORM DISTRIBUTION SHOWN ON THE INSTRUCTION SHEET ON THE	ATION ACCORDING TO THE EBACK PAGE OF THIS FORM:		
O _M	6, 1, 3, 9, 7,	SIGNED	DATE		
À	NAME OF INDIVIDUAL FILING REPORT PHONE		m.		
REPORTED	REPRESENTING OWNER/OPERATOR REGIONAL BOARD LOCAL AGENCY OTHER	International Geologic			
#		and on 14 14602 s			
RESPONSIBLE PARTY	Plant Insulation UNKNOWN	My Dous Ralston	(510) 654-7363		
AESP.	1300 647 States Emery		TATE ZIP		
NOIT	ADDRESS	OPERATOR	()		
SITE LOCATION	1372 Ocean STREET Ave		ounty zip		
Ü	Hollis St				
MPLEMENTING AGENCIES	Alameda Co. Health Servicer	J Way HUSO	(510)567-6780		
IMPLEM AGEN	San Francisco RWQCB	Kevin Graves	PHONE (510)2 86-1255		
SUBSTANCES INVOLVED	Diesel NAME		CHARTITY LOST (GALLONS)		
SUBST	(2)	<u>-</u>	UNKNOWN		
EMENT		ENTORY CONTROL SUBSURFACE MONITORING IK REMOVAL OTHER SUS DE CTOOL	nuisance conditions		
Y/ABATEMENT	DATE DISCHARGE BEGAN UNKNOWN	METHOD USED TO STOP DISCHARGE (CHECK ALL THAT A	APPLY Approx.1970		
DISCOVER	HAS DISCHARGE BEEN STOPPED?	REPAIR TANK CLOSE TANK & FILL IN P			
SOURCE/	SOURCE OF DISCHARGE CAUSE(S) TANK LEAK UNKNOWN ON	VERFILL RUPTURE/FAILURE] SPILL		
Ь	PIPING LEAK OTHER C	DRROSION E UNKNOWN	OTHER		
CASE		DRINKING WATER - (CHECK ONLY IF WATER WELLS	HAVE ACTUALLY BEEN AFFECTED)		
CURRENT	CHECK ONE ONLY NO ACTION TAKEN PRELIMINARY SITE ASSESSMENT	<u> </u>			
STA ST	LEAK BEING CONFIRMED PRELIMINARY SITE ASSESSMENT REMEDIATION PLAN CASE CLOSED (CLEANUP COMPI		IONITORING IN PROGRESS		
O DIAL	CHECK APPROPRIATE ACTION(S) [SEE BACK FOR DETAILS] [CAP SITE (CD) EXCAVATE & TREAT (ET)	PUMP & TREAT GROUNDWATER (GT)	ENHANCED BIO DEGRADATION (IT) REPLACE SUPPLY (RS)		
REMEDIAL	CONTAINMENT BARRIER (CB) NO ACTION REQUIRED (N/ NO ACTION REQUIRED (N/ OTHER (OT) TO	be assessed	VENT SOIL (VS)		
COMMENTS	UST apparently removed ~	1970.			
8					

HSC 05 (8/90)

INSTRUCTIONS

EMERGENCY

Indicate whether emergency response personnel and equipment were involved at any time. If so, a Hazardous Material Incident Report should be filed with the State Office of Emergency Services (OES) at 2800 Meadowview Road, Sacramento, CA 95832. Copies of the OES report form may be obtained at your local underground storage tank permitting agency. Indicate whether the OES report has been filed as of the date of this report.

LOCAL AGENCY ONLY

To avoid duplicate notification pursuant to Health and Safety code Section 25180.5, a government employee should sign and date the form in this block. A signature here does not mean that the leak has been determined to pose a significant threat to human health or safety, only that notification procedures have been followed if required.

REPORTED BY

Enter your name, telephone number, and address. Indicate which party you represent and provide company or agency name.

RESPONSIBLE PARTY

Enter name, telephone number, contact person, and address of the party responsible for the leak. The responsible party would normally be the tank owner.

SITE LOCATION

Enter information regarding the tank facility. At a minimum, you must provide the facility name and full address.

IMPLEMENTING AGENCIES

Enter names of the local agency and Regional Water Quality Control Board involved.

SUBSTANCES INVOLVED

Enter the name and quantity lost of the hazardous substance involved. Room is provided for information on two substances if appropriate. If more than two substances leaked, list the two of most concern for cleanup.

DISCOVERY/ABATEMENT

Frovide information regarding the discovery and abatement of the leak.

SOURCE/CAUST

Indicate source(s) of leak. Check box(es) indicating cause of leak.

CASE TYPE

Indicate the case type category for this leak. Check one box only. Case type is based on the most sensitive resource affected. For example, if both soil and ground water have been affected, case type will be "Ground Water". Indicate "Drinking Water" only if one or more municipal or domestic water wells have actually been affected. A "Ground Water" designation does not imply that the affected water cannot be, or is not, used for drinking water, but only that water wells have not yet been affected. It is understood that case type may change upon further investigation.

CURRENT STATUS

Indicate the category which best describes the current status of the case. Check one box only. The response should be relative to the case type. For example, if case type is "Ground Water", then "Current Status" should refer to the status of the ground water investigation or cleanup, as opposed to that of soil. Descriptions of options follow:

No Action Taken - No action has been taken by responsible party beyond initial report of leak.

Leak Being Confirmed - Leak suspected at site, but has not been confirmed. Preliminary Site Assessment Workplan Submitted - workplan/proposal requested of/submitted by responsible party to determine whether ground water has been, or will be, impacted as a result of the release.

Preliminary Site Assessment Underway - implementation of workplan.
Pollution Characterization - responsible party is in the process of fully defining the extent of contamination in soil and ground water and assessing impacts on surface and/or ground water.

Remediation Plan - remediation plan submitted evaluating long term remediation options. Proposal and implementation schedule for appropriate remediation options also submitted.

Cleanup Underway - implementation of remediation plan.

Post Cleanup Monitoring in Progress - periodic ground water or other monitoring at site, as necessary, to verify and/or evaluate effectiveness of remedial activities.

Case Closed - regional board and local agency in concurrence that no further work is necessary at the site.

IMPORTANT: THE INFORMATION PROVIDED ON THIS FORM IS INTENDED FOR GENERAL STATISTICAL PURPOSES ONLY AND IS NOT TO BE CONSTRUED AS REPRESENTING THE OFFICIAL POSITION OF ANY GOVERNMENTAL AGENCY

REMEDIAL ACTION

Indicate which action have been used to cleanup or remediate the leak. Descriptions of options follow:

<u>Cap Site</u> - install horizontal impermeable layer to reduce rainfall infiltration.

<u>Containment Barrier</u> - install vertical dike to block horizontal movement of contaminant.

Excavate and Dispose - remove contaminated soil and dispose in approved site.

Excevate and Treat - remove contaminated soil and treat (includes spreading or land farming).

Remove Free Product - remove floating product from water table.

Pump and Treat Groundwater - generally employed to remove dissolved contaminants.

Enhanced Biodegradation - use of any available technology to promote bacterial decomposition of contaminants.

Replace Supply - provide alternative water supply to affected parties.

Treatment at Hookup - install water treatment devices at each dwelling or other place of use.

<u>Vacuum Extract</u> - use pumps or blowers to draw air through soil. <u>Vent Soil</u> - bore holes in soil to allow volatilization of contaminants. <u>No Action Required</u> - incident is minor, requiring no remedial action.

COMMENTS - Use this space to elaborate on any aspects of the incident.

SIGNATURE - Sign the form in the space provided.

DISTRIBUTION

If the form is completed by the tank owner or his agent, retain the last copy and forward the remaining copies intact to your local tank permitting agency for distribution.

- 1. Original Local Tank Permitting Agency
- 2. Regional Water Quality Control Board
- Local Health Officer and County Board of Supervisors or their designee to receive Proposition 65 notifications.
- 4. Owner/responsible party.

ALAMEDA CUNTY HAZARDOUS MATERIALS DIVISION DEPOSIT / REFUND ACCOUNT SHEET

printed05/14/97

SITE INFORMATION

Vacant Bldg 1372 Ocean Ave Emeryville

94608

Site Contact: Site Phone : StID: 6449 Site#: 5533

PROJECT#: 5533A

PROJECT TYPE:*** M ***

INSP: Susan Hugo ACCT. SHEET PG #:

PROPERTY OWNER INFORMATION

PAYOR INFORMATION

Plant Insulation Co 1300 - 64th St

Emeryville

CA 94608

#1041

Owner Contact: Owner Phone : Payor Contact: Payor Phone :

Date	Action Taken	Ti In =====	me Out =====	Hours Spent/ Depstd	Hour Balnce	Money Spent/ Depositd	Money Balance
05/14/97	Rcpt# 795633 Deposit of \$630.00 @	\$94/h	our	+6.7	+6.7	\$630.00	\$630.00
05/14/97 6/9/97	Admin. Charge: 1 hour Keville peget			1.00	5.7	94.00	\$536.00
6/9/97 7/16/97	Sulked to Stine Bit	nu		0.5			
7/16/97	Leview report. Cetter			2.5	,		
<u> </u>	Jetter finalized	-jou	<u>Z</u>	<u>1.0</u>			

	UPON COM	PLETIC	ON OF PR	ROJECT			
PROJ COM	PLETED BY :			ATTACH		ate Forms lling Adj	
DATE OF	COMPLETION :		DATE SE	ENT TO B	ILLING:		
TOTAL CO	ST OF PROJECT:		REFUND	AMOUNT:			Rev. 7/96

^{*} Billing adjustment forms needed when site is in our UST program.

REPORT: WrkShtA (Admin)

May 7, 1997 705-1.LTR

Ms. Susan Hugo Senior Hazardous Materials Specialist Alameda County Health Care Services Agency Division of Environmental Protection 1131 Harbor Bay Parkway, 2nd Floor Alameda, California 94502

Subject:

Transmittal for Letter Report describing a subsurface investigation related to a

suspected underground storage tank location at 1372 Ocean Avenue, Emeryville,

California.

Ms. Hugo:

The enclosed report documents exploratory excavation work with soil and groundwater sampling and laboratory analyses conducted at the above mentioned property. International Geologic was contacted by the property owner to observe a limited excavation with regard to a suspected former underground storage tank (UST) location on the property, collect soil and groundwater samples, have the samples laboratory analyzed and to prepare this report.

Based on the laboratory analyses of soil and groundwater samples collected during this investigation, and on the apparent fact that the former UST was removed from the property sometime prior to 1975, International Geologic believes the subject case should be considered a candidate for closure.

A check for \$630.00 as required by your agency is enclosed for oversight services. Thank you for you guidance in this matter, and please feel free to contact me at (510) 530-8751.

Sincerely,

International Geologic

Steve Bittman Project Manager

cc:

Mr. Doug Ralston

Plant Insulation Company

1300 64th Street

Emeryville, California 94662 90608

encl. Check for \$630.00 made payable to "Alameda County Environmental Protection Division"

ALAMEDA COUNTY ENVIRONMENTAL HEALTH SERVICES

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

FAX COVER SHEET

DATE: april 15 1997
DATE: April 15 , 1997 TO: STEVE BITIMAN
FAX#(570) 530 - 8794
Total number of pages including cover sheet//
FROM: SUSAN L. HUGO Senior Hazardous Materials Specialist
NOTE: 1372 OCEAN AVE. EMERYVILLE, CA 94608
SOIL & WATER SAMPLES SHOULD BE RUN for the
following: TPHg, TPHJ, BTEX. MTBE, Chlorinated HC and for semi-volatiles, Lead. [SMILE] HAVE ANICE DAY
(SMILE) HAVE ANICE DAY

JDSB/0396

1997,04-15 09:41 510 337 9335 ALAMEDA CO EHS HAZ-OPS

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ALAMEDA COUNTY ENVIRONMENTAL HEALTH SERVICES

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Alameda, CA 94502-6577
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	Senior Hazardous Materials Specialist

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