#### Golder Associates inc.

1451 Harbor Bay Pkwy., Suite 1000 Alameda, CA USA 94502 Telephone (510) 521-0400 Fax (510) 865-9618



November 27, 1996

Our Ref: 943-7017

Mr. Wyman Hong Zone 7 Water Agency 5997 Parkside Drive Pleasanton, CA 94588

Ms. Amy Leech Alameda County Health Agency Department of Environmental Health 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502

RE:

DECOMMISSIONING OF MONITORING WELLS MW-1, MW-2 AND MW-3 J & M, INC. SITE - 3826 DEPOT ROAD, HAYWARD, CALIFORNIA PERMIT NO. 96753

Dear Mr. Hong and Ms. Leech:

This letter summarizes the activities associated with the decommissioning of the groundwater monitoring wells (MW-1, MW-2 and MW-3) at the J & M, Inc. site located at 3826 Depot Road in Hayward, California (Figures 1 and 2). A well destruction permit application was submitted by Golder Associates Inc. (Golder) to the Alameda County Zone 7 Water Agency. The permit application was approved by Zone 7 on October 17. 1996. Golder observed the well decommissioning activities which were performed by J & M, Inc. in accordance with Zone 7 Permit Number 96753. The following is a summary of the well decommissioning activities.

Well decommissioning was performed on October 21, 1996. Prior to decommissioning, the wells were sounded with a weighted measuring tape to confirm that the wells were free of debris or blockages. No blockages were observed in the subject wells. Decommissioning was performed by pressure grouting the well with cement/bentonite grout. The grout was mixed in a proportion of approximately one, 94 pound bag of Type I/II cement, 2 percent bentonite and 8 gallons of water.

Grout was pumped from the bottom of the well using a one-inch diameter tremie line until grout was observed at the surface. The tremie was then removed and additional grout was pumped under pressure until grout was again observed at the surface. The volume of grout placed in the well was approximately equal to the estimated calculated volume required to fill the sand pack and inside portion of the well casing. The decommissioning procedure was completed by removing the christy box and PVC casing to a depth of approximately 2 feet below grade. On October 21, 1996 the wells were resurfaced to grade with soil.

November 27, 1996 943-7017

If you have any questions or comments, please contact the undersigned.

Sincerely,

GOLDER ASSOCIATES, INC.

Kent R. Reynolds

Senior Hydrogeologist

Diane L. Sarmiento, P.E.

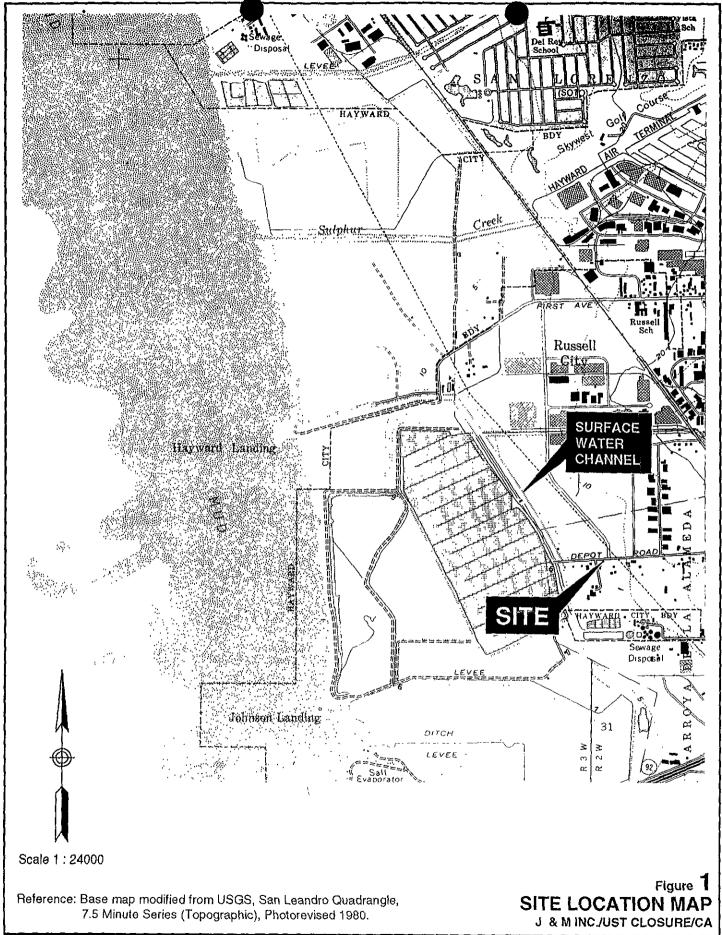
Senior Engineer

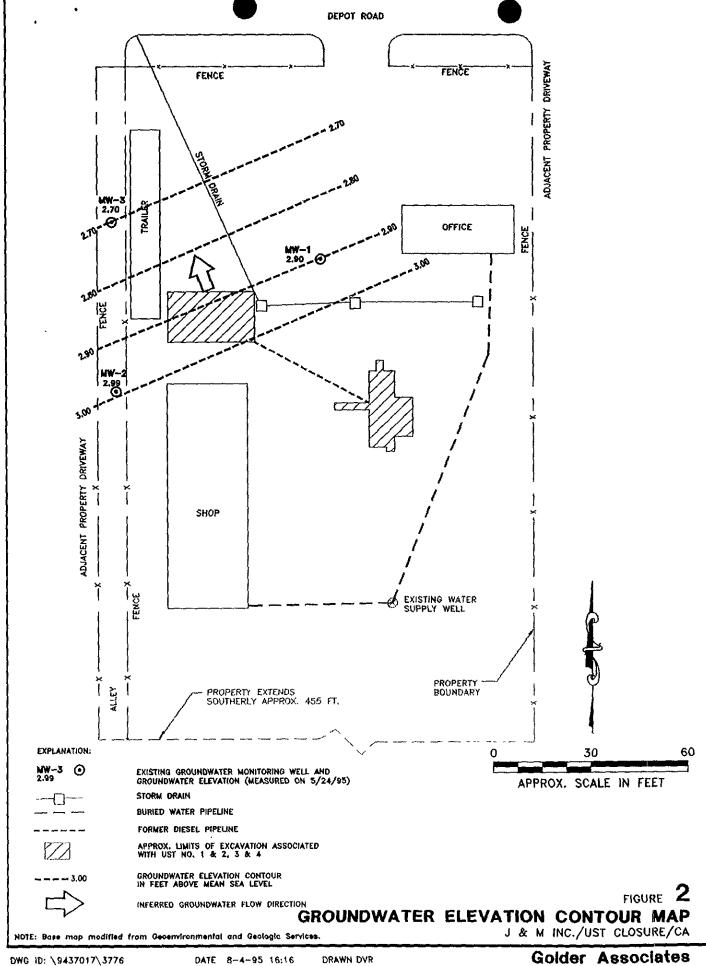
ERR/DLS/ca

cc: Mr. Manuel Marques - J & M, Inc.

Attachments: Figure 1 - Site Location Map

Figure 2 - Groundwater Elevation Contour Map







### ALAMEDA COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT 5997 PARKSIDE DRIVE PLEASANTON, CALIFORNIA 94588 (510) 484-2600

TEBERA TRANSMITTAL
DATE: 5 Dec 96
NAME OF FIRM: <u>Alameda County</u> Heath Care Senices, FAX PHONE #: 337-9432
NUMBER OF PAGES: 3  (Including transmittal)
FOR VOICE TACT CALL: (510) 484-2600  FOR RETURN FAX: (510) 462-3914
REMARKS: Oxlling permit 96753 for the destruction of wells 35/3W 25880 to 25883 at 3826 Depot Red in Hayward for J&M, Inc.

GOLDER ASSOCIATE

**2**002



## ALAMEDA COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

5997 PARKSIDE DRIVE

PLEASANTON, CALIFORNIA 94588

(415) 484-2600

DRILLING PERMIT APPLICATION

FOR	APPLICANT TO COMPLETE	Ì
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LOCATION OF PROJECT J+M THE	
Hayward CA	PERMIT NUI
Havetord	LOCATION A
CLIENT	,
Name J+M Inc.	
Address 3826 Depot Rd. Phone 510-787-74	. //
Name J+M Inc. Address 3826 Depot Rd. Phone 510-782-343 City Hayward Zip 94543	• 7
APPL ICANT	
None Golder Account	~
Home Golder Associates Inc. Attn: Kent Reynolds Address 1451 Harbor By Phone 510-521-0400 City Alameda 7 Zip 014502	(A.) GENERAL
Address 1451 Harkor Br. Shore St.	1. A p
City Mameda 710 01/500	err
FAX 1/210 014502	prop
TYPE OF PROJECT FAX (510)865-9618	2. Suite
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Monitoring Woll Destruction	ಕಗಳ
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Contractors	spec
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Ca. La Diameter	pacted m
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GEOTECHNICAL PROJECTS	D. CATHODIC.
Number of Borines	placed by
Number of Borings Maximum Hole Olemeter in Depth ft.	(E.) WELL DEST
	_
ESTIMATED STARTING DATE 10/21/96 ESTIMATED COMPLETION DATE 10/21/96	
	A
I hereby agree to comply with all requirements of this	Approved

FOR OFFICE USE

MBER 96753 3S/3W 25R80 to 25R83

PERMIT CONDITIONS

Circled Permit Requirements Apply

- or se os bettimdus ed bluodiscation should be ive at the Zone 7 office five days prior to posed starting date.
- mit to Zone 7 within 60 days after completion permitted work the original Department of or Resources Water Well Orlllers Report or valent for well projects, or drilling logs location sketch for geotechnical projects.
- nit is void if project not begun within 90 of approval date.
- LLS, INCLUDING PIEZOMETERS
  - mum surface seal thickness is two inches of int grout placed by tremie.
  - mun soal depth is 50 feet for municipal and strial wells or 20 feet for domestic and gation wells unless a lesser depth is tally approved. Minimum seal depth for foring wells is the maximum depth practicable D feat.
- ICAL. Seckfill bore hole with compacted cutheavy bentonite and upper two test with comaterial. In areas of known or suspected ation, tremied cement grout shall be used in compacted cuttings.
- Fill hole above anode zone with concrete tremie.
- RUCTION. See atteched.

Date 17 Oct 96

APPLICANT'S **SIGNATURE** 

X- +6+2 - 00 to 10/15/96

permit and Alameda County Ordinance No. 73-58.



17 October 1996

#### ZONE 7 WATER RESOURCES ENGINEERING GROUNDWATER PROTECTION ORDINANCE

J&M, INC. 3826 DEPOT ROAD HAYWARD WELLS 3S/3W 25R80 TO 25R83 PERMIT 96753

#### Destruction Requirements:

- 1. Clean out all bridged or poorly compacted materials to the bottom of the well.
- Pressure grout the casing to 2 feet below finished grade or 2. original ground, whichever is the lower elevation.
- Remove casing, seal and gravel pack to 2 feet below finished 3. grade or original ground, whichever is the lower elevation.
- After the seal has set, backfill the remaining hole with 4. compacted material.

These destruction requirements as proposed by Kent Reynolds of Golder Associates meet or exceed Zone 7 minimum requirements.

# ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY



DAVID J. KEARS, Agency Director

StId 2673

October 10, 1996

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

Attn: Manuel Marques, Jr. J & M, Inc. PO Box 128

Hayward CA 94543

Subject: Well destruction at 3826 Depot Road, Hayward, CA

Dear Mr. Marques:

As indicated in our April 29, 1996 letter (see attached), the Alameda County Department of Environmental Health, Environmental Protection Division and the San Francisco Regional Water Quality Control Board have reviewed the case closure summary for the above referenced site and concur that no further action related to the release from the former underground storage tanks is required at this time.

Please be advised that if there are no plans to continue groundwater monitoring, the three groundwater monitoring wells (MW-1 through MW-3) at the site must be properly decommissioned before our agency will issue the Remedial Action Completion Certification (closure letter). A report must be submitted to this office documenting the abandonment of the monitoring wells or a letter stating your intentions to continue groundwater monitoring at the site.

Well destruction permits may be obtained from Alameda County Flood Control and Water Conservation, Zone 7. Their telephone number is (510)484-2600. Additionally, you will need to notify this office 72 hours in advance of the well abandonment field activities.

Please call me at (510)567-6755 if you have questions.

Sincerely,

Amy Leech

Hazardous Materials Specialist

Deech

c: Kent Reynolds, Golder Associates, 1451 Harbor Bay Pkwy, Suite 1000, Alameda CA 94502 Kevin Graves, RWQCB

File(ALL)

ATTACHMENT

AGENCY





RAFAT A. SHAHID, DIRECTOR

StId 2673

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

April 29, 1996

Attn: Manuel Marques, Jr. J & M, Inc. PO Box 128 Hayward CA 94543

Subject: Well destruction at 3826 Depot Road, Hayward, CA

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Please call me at (510)567-6755 if you have questions.

Sincerely,

Amy Leech

Hazardous Materials Specialist

my Leech

c: Kevin Graves, RWQCB
Gordon Coleman - File(ALL)

## ALAMEDA COUNTY HEALTH CARE SERVICES

AGENCY



DAVID J. KEARS, Agency Director

RAFAT A. SHAHID, DIRECTOR

StId 2673

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

April 29, 1996

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Hayward CA 94543

Subject: Well destruction at 3826 Depot Road, Hayward, CA

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Please call me at (510)567-6755 if you have questions.

Sincerely,

Amy Leech

Hazardous Materials Specialist

amy Level

c: Kevin Graves, RWQCB Gordon Coleman - File(ALL)

#### Golder Associates Inc.

1451 Harbor Bay Pkwy , Suite 1000 Alameda, CA USA 94502 Telephone (510) 521-0400 Fax (510) 865-9618





Our Ref.: 943-7017

Alameda County Department of Environmental Health 1131 Harbor Bay Parkway Alameda, CA 94502-6577

Attention: Ms. Amy Leech

RE: REQUEST TO EXTEND SCHEDULE FOR SOIL AND GROUNDWATER

INVESTIGATION AND REPORTING - J&M INC. FACILITY

3826 DEPOT ROAD, HAYWARD, CALIFORNIA

Dear Ms. Leech:

In accordance with our phone conversation on Wednesday, June 28, 1995, this letter is being submitted to the Alameda County Department of Environmental Health (ACDEH) to request an extension of the schedule associated with soil and groundwater investigations at the J&M Inc. facility located at 3826 Depot Road, Hayward, California. The field activities are being completed in accordance with Golder's work plan dated May 1, 1995.

To date, borehole drilling, soil and groundwater sampling and analysis and monitoring well sampling and analysis activities have been completed.

Removal of a suspected diesel product line and associated soil sampling is planned to be completed over the next two weeks. Upon receipt of the laboratory analytical results, a report of the field activities will be submitted by July 31, 1995 to ACDEH.

If you have any questions or comments, please contact Kent Reynolds at (510) 521-0400.

Sincerely,

GOLDER ASSOCIATES, INC.

Kent R. Reynolds

Senior Hydrogeologist

Diane L. Sarmiento, P.E.

Senior Engineer

KRR/DLS/ms

cc: J&M, Inc., Hayward, California

## ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY

DAVID J. KEARS, Agency Director



RAFAT A SHAHID, DIRECTOR

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

May 11, 1995

Manuel Marques, Jr. J & M, Inc. PO Box 128 Hayward CA 94543

StId 2573

Subject: Investigations at J & M, Inc. located at 3826 Depot

Road, Hayward, CA

Dear Mr. Marques:

This office has reviewed Golder Associates' work plan, dated May 1, 1995, for soil and ground water investigations at the subject site. The work plan, including the schedule for field investigations and reporting, is acceptable to this office. Please notify this office at least 72 hours before field work begins.

If you have questions or comments, please call me at (510)567-6755. Thank you for your prompt attention to this matter.

Sincerely,

Amy Zeech

Mazardous Materials Specialist

c: Kent Reynolds

Golder Associates

1451 Harbor Bay Pkwy, Suite 1000

Alameda CA 94502

Acting Chief of Environmental Protection - File(ALL)

## ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY

DAVID J. KEARS, Agency Director

RAFAT A SHAHID, DIRECTOR

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

April 17, 1995

Manuel Marques, Jr. J & M, Inc. PO Box 128 Hayward CA 94543

StId # 2673

Subject: Required investigations at J & M, Inc., located 3826

Depot Road, Hayward, CA

Dear Mr. Marques:

This office has recently completed a review of the status of your site in regard to investigations and cleanup efforts subsequent to the removal of two diesel underground storage tanks (USTs) in June 1991 and two gasoline USTs in July 1994. You are required to address the following information in regard to investigations and/or remediation efforts at your site:

- 1. Groundwater quarterly monitoring for and reporting has been infrequent and sporadic at this site. Per Section 2652, Article 5, Title 23 California Code of Regulations, and the Regional Water Quality Control Board's guidelines, you are required to conduct quarterly monitoring and sampling of the groundwater monitoring wells and quarterly reporting to this office, until this site qualifies for case closure. You are required to immediately begin routine quarterly monitoring and sampling at the subject site. Subsequent quarterly reports are due to this office the first day of the second month of each following quarter. The referenced quarterly reports, must describe the status of the investigations and must include, among others, the following elements:
  - Details and results of all work performed during the designated period of time: records of field observations and data, boring and well construction logs, water level data, chain-of-custody forms, laboratory results for all samples collected and analyzed, tabulations of free product thicknesses and dissolved fractions, etc.
  - o Status of ground water contamination characterization.
  - o Interpretations of results: water level contour maps showing gradients, free and dissolved product plume definition maps for each target component, geologic cross sections, etc.
  - o Recommendations or plans for additional investigative work or remediation.

Marques

Subject: 3826 Depot Rd.

April 18, 1995 Page 2 of 2

2. Per a report submitted to this office by Golder Associates, dated September 1994, two gasoline USTs were removed from the site and approximately 70 cubic yards of potentially contaminated soil was excavated in July 1994. In addition, product piping leading to the former diesel tank pit was discovered during the removal of the two gasoline USTs. Analytical results of initial and confirmatory soil samples of the tank pit and nearby exploratory trenches identified up to 550 ppm TPHg and 1,700 ppm TPHd. Although overexcavation of soils occurred, it does not appear that the extent of soil contamination was defined, and groundwater was not sampled during this investigation.

In September 1994, Golder Associates indicated to this office that a work plan addressing the above concerns would be submitted to this office by November 1994. To date, this office is not in receipt of this required work plan.

Please submit to this office on or before May 1, 1995, a work plan that addresses the removal of the product piping and the delineation of soil and groundwater contamination from the locations of the former gasoline UST pit and product piping. In addition, submit to this office analytical results and/or manifests for disposal of the approximately 70 cubic yards of potentially contaminated soils that were removed during overexcavation in July 1994.

Per my telephone conversation with Kent Reynolds on April 13, 1995, he indicated that a work plan addressing the issues outlined above would be submitted to this office no later than May 1, 1995.

Please contact me at (510)567-6755 if you have questions or need additional information.

Sincerely,

Amy Leech

Hazardous Materials Specialist

c: Kent Reynolds Golder Associates 1451 Harbor Bay Pkwy, Suite 1000 Alameda, CA 94502

Acting Chief of Environmental Protection - File (ALL)

#### Golder Associates Inc.

1451 Harbor Bay Pkwy., Suite 1000 Alameda, CA USA 94502 Telephone (510) 521-0400 Fax (510) 865-9618

#### ALCO HAZMAT 9% SEP 28 PH 3: 13



September 28, 1994

Our Ref: 943-7017

Alameda County Health Agency Department of Environmental Health 1131 Harbor Bay Parkway Alameda, CA 94502

Attention: Ms. Juliet Shin

RE: UNDERGROUND STORAGE TANKS NOS. 3 AND 3 CLOSURE REPORT

J&M, INC. FACILITY - HAYWARD, CALIFORNIA

Dear Ms. Shin:

This report summarizes the results of the closure of underground storage tank Nos. 3 and 4 at the J&M, Inc. Facility located at 3826 Depot Road in Hayward, California.

A Work Plan is currently being prepared to assess soil and groundwater impacts related to the former USTs and will be provided to the Alameda County Department of Environmental Health.

If you have any questions, please contact Kent Reynolds.

Sincerely,

GOLDER ASSOCIATES INC.

Kent R. Reynolds

Senior Hydrogeologist

Diane L. Sarmiento, P.E.

Senior Engineer

KRR:ca 9437017.102

	UNDERGROUND STORAGE TANK UNAUTHORIZED RELEASE (LEAK) / CONTAMINATION SITE REPORT							
	RGENCY HAS STATE OFFICE OF EMERGENCY SERVICES REPORT BEEN FILED? YES NO	FOR LOCAL AGENCY USE ONLY THEREBY CERTIFY THAT I HAVE DISTRIBUTED THIS INFORM DISTRIBUTION SHOWN ON THE INSTRUCTION SHEET ON TH						
REPO	PRY DATE CASE #	Julies hun	8/4/94					
M	M d o Y Y NAME OF INDIVIDUAL FILING REPORT PHONE	SIGNATURE	DATE					
<b>}</b>		0) 521-0400	Ken					
REPORTED	REPRESENTING OWNER/OPERATOR REGIONAL BOARD  LOCAL AGENCY OTHER CONSULTANT	COMPANY OR AGENCY NAME						
REPO	4000000	Golder Associates In						
	1451 Harbor Bay Pkwy # 1000	Alameda C.	14502_					
IBLE /	NAME	CONTACT PERSON	PHONE					
RESPONSIBLE PARTY	ADDRESS UNKNOWN	Manuel Marques Jr.	(510) 782-3434					
RES	ADDRESS  3826 Depot Rd (Ro. Box 128)	Hayward C	4 9 454-3 TATE ZIP					
	FACILITY NAME (IF APPLICABLE)	OPERATOR	PHONE					
LOCATION	Same as above	11-	meda					
100	STREET		COUNTY ZIP					
SITE	CROSS STREET							
(1)	Cabot Blvd. LOCAL AGENCY NAME	CONTACT PERSON	PHONE					
EMENTING SENCIES	Alameda County Dopt of Ens Health	Tuliet shin	(510) 337-2869					
PLEME	REGIONAL BOARD		PHONE					
2	San Francisco Bay		UNANTITY LOST (GALLONS)					
WED	Gasolina		ÜNKNOWN					
SUBSTANCES INVOLVED	(2)		UNKNOWN					
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COMMENTS								
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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 Nan	ne en	1 Juc	,		Today's	Date	7/25/9
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16 <b>9</b> V	1	Contact:	Kent D Senior	Hydragoo		Inspect		Zon Cly	)	

July 20, 1994

ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY **DEPARTMENT OF ENVIRONMENTAL HEALTH** 1131 HARBOR BAY PARKWAY, 2ND FLOOR ALAMEDA, CA 94502-6577

Mr. Manuel Marques, Jr. J & M, Inc. P.O. Box 128 Hayward, CA 94543

STID 2673

Re: Required investigations at J & M, Inc., located at 3826 Depot Road, Hayward, California

#### FINAL NOTICE OF VIOLATION

Dear Mr. Marques,

This office sent you a letter on July 1, 1993 and September 2, 1993 requiring you to survey the ground water monitoring wells at the above site and to resume quarterly ground water monitoring, water level measurements, and corresponding gradient determinations. Subsequent to these letters, this office has not received any quarterly ground water monitoring reports. Per Section 2652, Article 5, Title 23 California Code of Regulations, and the Regional Water Quality Control Board's guidelines, you are required to conduct quarterly sampling of the ground water monitoring wells and quarterly reporting to this office, until this site qualifies for case closure.

The next quarterly report is due to this office within 30 days of the date of this letter. Subsequent quarterly reports are due the first day of the second month of each following quarter. The referenced quarterly reports, must describe the status of the investigations and must include, among others, the following elements:

- O Details and results of all work performed during the designated period of time: records of field observations and data, boring and well construction logs, water level data, chain-of-custody forms, laboratory results for all samples collected and analyzed, tabulations of free product thicknesses and dissolved fractions, etc.
- o Status of ground water contamination characterization.

Mr. Manuel Marques, Jr.

Re: 3826 Depot Road

July 20, 1994 Page 2 of 2

- o Interpretations of results: water level contour maps showing gradients, free and dissolved product plume definition maps for each target component, geologic cross sections, etc.
- o Recommendations or plans for additional investigative work or remediation, if required.

Failure to furnish these reports can result in fines of up to \$1,000 per day, pursuant to Section 13268(b) of the California Water Code.

If you have any questions or comments, please contact me at (510) 337-2874 or (510) 337-2864. Please be advised that these phone numbers are temporary and will only be in use for the next four to five weeks.

Sincerely,

Juliet Shin

Hazardous Materials Specialist

cc: Gil Jensen, Alameda County District Attorney's Office

Kent R. Reynolds Golder Associates

1451 Harbor Bay Pkwy., Ste 1000

Alameda, CA 94502

Edgar Howell-File(JS)

#### Golder Associates Inc.

1451 Harbor Bay Pkwy., Suite 1000 Alameda, CA USA 94502 Telephone (510) 521-0400 Fax (510) 865-9618



#### TRANSMITTAL LETTER

TO:	Ms. Juliet Shin Alameda County Dept. of Enviror 80 Swan Way, Room 200 Oakland, CA 94621	Date: nmental Health	November 16, 1993 Project No.:		
Sent by:	Kent R. Reynolds				
☐ Mail ☐ Hand ☐ Federa		<ul><li>□ Other</li><li>□ Under Separate Cover</li><li>□ Enclosed</li></ul>			

Quantity	Item	Description
1	Original Form	Form A - U/G Storage Tank Permit Application
2	Original Forms	Form B - U/G Storage Tank Permit Application
Remarks		

Per X- + Vagran

Page 1 of 1

Kent.tr1

#### STATE OF CALIFORNIA

#### **WATER RESOURCES CONTROL BOARD**

FORM 'A': SITE

#### **UNDERGROUND STORAGE TANK PROGRAM** FACILITY/SITE, INFORMATION and/or PERMIT APPLICATION



COMPLETE THIS FORM FOR EACH FACILITY/SITE

	MARK ONLY ONE ITEM	1 NEW PERMIT 2 INTERIM PERMIT	3 RENEWAL PERMIT 4 AMENDED PERMIT	<u> </u>	NGE OF INFORMATION PORARY SITE CLOSURE	ــــــــــــــــــــــــــــــــــــــ	7 PERMANENTLY CLC	DISED SITE 11869	
1. F/	ACILITY/SITE	INFORMATION & A	ADDRESS — (MUS	T BE COMPLE	TED)			63	
FACILITY/SITE NAME  J & M Inc									
	ADDRESS 382	26 Depot Road	NEAREST CROSS		80x to indicate CORPORATION INDIVIDUAL	PARTNERSHIP DE LOCAL-AGENCY COUNTY-AGENCY	STATE-AGENCY FEDERAL-AGENCY		
	CITY NAME Hay	yward	STATE CA	ZIP CODE 94545	SITE (5	PHONE # WITH AREA ( 10) 782-3	3434		
	TYPE OF BUSINESS [	2 DISTRIBUTOR 4 PRO 3 FARM X 5 OTH	CESSOR Sox # INDIAN RESERVATION OF TRUST LANDS	EPA ID #	u we 🎉 o x =	· ·	# of TANK's	2	
	EMERGENCY CO	NTACT PERSON (PRIN	IARY)	EMERGENC	Y CONTACT PE	RSON (SEC	(YRADIO		
	DAYS. NAME (LAST, FIR Marques,	Manuel Jr.	PHONE # WITH AREA CO (510)782-34			 L	рноме# with / (510)782		
	Marques,	Manuel Jr.	PHONE # WITH AREA CO (510)351-253		(LAST, FIRST) (S, Manue)	L	рнопе # with / (510)672	a de la companya de	
II. F	PROPERTY OW	VNER INFORMATIO	ON & ADDRESS —	(MUST BE CO	MPLETED)				
_	NAME	el Marques Jr			SS INFORMATION			. 7	
	MAILING OF STREET ADD PO Box 12	PRESS		Box to ind  CORPOR  INDIVIDU	ATION LI LOCAI	NERSHIP L-AGENCY ITY-AGENCY	STATE-AGENCY FEDERAL-AGEN	(ICA	
	CITY NAME Hayward			STATE CA	ZIP CODE 945,43		NE #, WITH AREA CODE 510)782-3	1	
llt,	TANK OWNER	INFORMATION &	ADDRESS - (MUS	ST BE COMPL	ETED)			•	
	Mr. Manue	el Marques Jr	•	CARE OF ADDRE	CARE OF ADDRESS INFORMATION				
	PO Box 12			X S CORPOR					
	CITY NAME Hayward		w	STATE CA	ZIP CODE 94543		NE #, WITH AREA CODE 510)782-3		
IV.	LEGAL NOTIF	ICATION AND BIL	LING ADDRESS						
		INDICATING WHICH ABOVE		<del></del>	<del>-,</del>	<del></del>	T II U	, لــــــــــــــــــــــــــــــــــــ	
	THIS FORM HA	AS BEEN COMPLETED UP	NDER PENALTY OF PERJ	URY, AND TO THE	BEST OF MY KN	OWLEDGE, IS	S TRUE AND COR	RECT.	
	1	ant's name (PRINTED & SIGNA' nuel Marques	Allell Vali	w/Mas	Luev	DATE 11-15	93		
L	OCAL AGENC	Y USE ONLY		1	NO STAT		/NOT IN S	TATES	
	COUNTY#	JURISDICTION #	AGENCY#	FAC	CILITY ID #		# of TANKS at SI	TE COY	
ŀ	CURRENT LOCAL AGE	NCY FACILITY ID#		APPROVED BY NAME	<del></del>	Ph	IONE # WITH AREA CO	DDE	
ł	PERMIT NUMBER	PERMIT	APPROVAL DATE	PERM	IT EXPIRATION DATE	 i			
ł	LOCATION CODE	CENSUS TRACT #	SUPERVISOR-DISTRICT C	ODE BUSIN	IESS PLAN FILED	№ □	DATE FILED		
ŀ	CHECK#	PERMIT AMOUNT	SURCHARGE AMOUNT	FEE CODE	RECEIF	) PT #	BY:		

THIS FORM MUST BE ACCOMPANIED BY AT LEAST (1) OR MORE TANK PERMIT FORM 'B' APPLICATION(S), UNLESS THIS IS A CHANGE OF SITE INFORMATION ONLY. FORM A (3-2-88)

#### STATE OF CALIFORNIA

## WATER RESOURCES CONTROL BOARD

FORM 'B': TANK

## UNDERGROUND STORAGE TANK PROGRAM TANK PERMIT APPLICATION INFORMATION



COMPLETE A SEPARATE FORM WITH THE FOLLOWING INFORMATION FOR EACH TANK.

[	MARK ONLY	1 NEW PERMIT	3 RENEWAL PI	RMIT ,	<u></u> 5 (	CHANGE OF INFO	RMATION	7 PERI	MANENTLY CLOSED TANK	
ONE ITEM 2 INTERIM PERMIT 4 AMENDED PERMIT					6 1	6 TEMPORARY TANK CLOSURE S B TANK REMOVED				
l	FACILITY/SITE NAM	IE WHERE TANK IS INSTAL	LED:				F.	ARM TANK	- YES NO	
. ]	TANK DESCRIF	TION COMPLETE ALL	ITEMS - IF UNKNO	WN — SO SP	ECIFY					
1	A. OWNERS TANK IC	)# 3	<del></del>	E	MANUF	ACTURED BY:				
Ì	C. YEAR INSTALLED	1960			. TANK C	APACITY IN GA	LLONS: 1,0	00		
۱. ِ	TANK CONTENTS IF (A.1), IS MARKED, COMPLETE ITEM C. IF (A.1), IS NOT MARKED, COMPLETE ITEM D.									
. ,	A. 1 MOTOR VEH 3 CHEMICAL I 5 HAZARDOU D. IF NOT MOTOR VI	PRODUCT 4 OIL S 80 EMPTY EHICLE FUEL, ENTER NAME (	95 UNKNOWN	2 WA		4 GA	SAHOL 5. THANOL 99		3 DIESEL 6 AVIATION GAS CRIBÉ IN ITEM D, BELOW)	
i 11.	TANK CONST	STANCE STORED'S CASE#	E ITEM ONLY IN BO		Υ		G.A.	S, #		
 			3 SINGLE WALLED WITH EX			95 UNKNOWN	<del></del>			
	A. TYPE OF SYSTEM	] 1 DOUBLE WALLED [	4 SECONDARY CONTAINM			99 OTHER_				
	B. TANK MATERIAL	N	2 STAINLESS STEEL 6 POLYVINYL CHLORIDE 10 GALVANIZED STEEL	3 FIBERG 7 ALUMIN 95 UNKN	UM	=	) W/FIBERGLASS REINFO ANOL COMPATIBLE FRP	DRCED PLASTIC		
	C. INTERIOR LINING	IS LINING MATERIAL COMPATIBLE V		3 EPOXY	NO	4 PHENOLIC L 95 UNKNOWN 99 OTHER	)* 			
	D. CORROSION PROTECTION	1 POLYETHLENE WRAP 5 CATHODIC PROTECTION	2 TAR OR ASPHALT 91 NONE	3 VINYL V	2.2.1.	4 Fiberglass 99 Other	REINFORCED PLASTIC			
٧.	PIPING INFOR	RMATION CIRCLE A	IF ABOVE GROUND,	<b>U</b> IF UNDER	GROUND.	BOTH IF APPL	ICABLE			
	A. SYSTEM TYPE	A Ø 1 SUCTION	A U 2 PRESSURE		3 GRAVIT			U 95 UNKN	OWN A U 99 OTHER	
	B. CONSTRUCTION	A 1 SINGLE WALLED	A U 2 DOUBLE WA		3 LINED		<del></del>	<b>บ</b> 95 UNKN		
	C. MATERIAL	A U 9 GALVANIZED STEEL	A U 2 STAINLESS S A U 6 CONCRETE A U 95 UNKNOWN	A U		NYL CHLORIDE (P CLAD W/FRP R			PE A U 91 NONE DL COMPATIBLE FRP	
1.	LEAK DETECT	ION SYSTEM CIRC	E P FOR PRIMARY,	OR S FOR S	ECONDAF	RY, <b>A PRIMARY</b>	LEAK DETECTION	N SYSTER	MUST BE CIRCLED.	
		C P IS 2 INVENTORY REC		3. VÁDOSE WEL 91. NONE		4 ELECTRONIC ( 95 UNKNOWN		grownd w 9 other —	ATER MONITORING WELLS	
, /i.	INFORMATIO	N ON TANK PERMA	NENTLY CLO	SED IN F	LACE			•		
	1. ESTIMATED DATE	AST USED (MO/YR)	2. ESTIMATED	QUANTITY OF	:	GALLON	INERT MA	K FILLED WIT	H YES X NO	
Į	<del></del>	991	IOER PENALTY OF	PERJIJRY 4	ND TO 1			F ISTRU	F AND CORRECT	
	THIS FORM HAS BEEN COMPLETED UNDER PENALTY OF PERJURY, AND TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT.  APPLICANT'S NAME (PRINTED & SIGNATURE)  MANUEL MARQUES  MANUEL MARQUES  LOCAL AGENCY USE ONLY									
j	COUNTY#	JURISDICTION #	AGENCY#	——————————————————————————————————————		FACILITY ID #	<del></del>		TANK ID #	
			Additol #			***************************************	7		3	
į	CURRENT LOCAL AGE	ENCY FACILITY ID #		APPRO	VEO BY NA	ME		PHONE # W	ITH AREA CODE	
	PERMIT NUMBER		PERMIT APP	ROVAL DATE	Pi	ERMIT EXPIRATION	ON DATE			
	CHECK #	PERMIT AMOUNT	SURCHARGE AMT.		FEE CODI		RECEIPT#		BY:	

## STATE OF CALIFORNIA STATE WATER RESOURCES CONTROL BOARD

#### UNDERGROUND STORAGE TANK PERMIT APPLICATION - FORM B



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

MARK ONLY 1 NEW PERMIT 3 RENEWAL PERMIT 5 CHANGE OF INFORMATION 7 PERMANENTLY CLOSED ON SITE ONE ITEM 2 INTERIM PERMIT 4 AMENDED PERMIT 6 TEMPORARY TANK CLOSURE 8 TANK REMOVED
DBA OR FACILITY NAME WHERE TANK IS INSTALLED:
I. TANK DESCRIPTION COMPLETE ALL ITEMS - SPECIFY IF UNKNOWN
A. OWNER'S TANK I. D. # 4 B. MANUFACTURED BY:
C. DATE INSTALLED (MO/DAY/YEAR) 1960 D. TANK CAPACITY IN GALLONS: 550
II. TANK CONTENTS IF A-1 ISMARKED, COMPLETE ITEM C.
A. A MOTOR VEHICLE FUEL 4 OIL B. C. 18 REGULAR UNLEADED 4 GASAHOL 7 METHANOL 18 CHEMICAL PRODUCT 95 UNKNOWN 2 WASTE 2 LEADED 99 OTHER (DESCRIBE IN ITEM D BELOW)
D. IF (A.1) IS NOT MARKED, ENTER NAME OF SUBSTANCE STORED C. A. S. #:
III. TANK CONSTRUCTION MARK ONE ITEM ONLY IN BOXES A, B, AND C, AND ALL THAT APPLIES IN BOX D AND E
A. TYPE OF 1 DOUBLE WALL 3 SINGLE WALL WITH EXTERIOR LINER 95 UNKNOWN  SYSTEM 2 SINGLE WALL 4 SECONDARY CONTAINMENT (VAULTED TANK) 99 OTHER
B, TANK MATERIAL  S CONCRETE  G POLYVINYL CHLORIDE  7 ALUMINUM  8 100% METHANOL COMPATIBLE W/FRP  (Primary Tank)  9 BRONZE  1 BARE STEEL  2 STAINLESS STEEL  3 FIBERGLASS  4 STEEL CLAD W/ FIBERGLASS REINFORCED PLASTIC  7 ALUMINUM  8 100% METHANOL COMPATIBLE W/FRP  95 UNKNOWN  99 OTHER
C. INTERIOR LINING  1 RUBBER LINED  2 ALKYD LINING  3 EPOXY LINING  4 PHENOLIC LINING  5 GLASS LINING  6 UNLINED  95 UNKNOWN  99 OTHER  IS LINING MATERIAL COMPATIBLE WITH 100% METHANOL?  YES NO
D. CORROSION 1 POLYETHYLENE WRAP X 2 COATING 3 VINYL WRAP 4 FIBERGLASS REINFORCED PLASTIC PROTECTION 5 CATHODIC PROTECTION 91 NONE 95 UNKNOWN 99 OTHER
E, SPILL AND OVERFILL SPILL CONTAINMENT INSTALLED (YEAR) OVERFILL PREVENTION EQUIPMENT INSTALLED (YEAR)
IV. PIPING INFORMATION CIRCLE A IF ABOVE GROUND OR U IF UNDERGROUND, BOTH IF APPLICABLE
A. SYSTEM TYPE A (0 1 SUCTION A U 2 PRESSURE A U 3 GRAVITY A U 99 OTHER
B. CONSTRUCTION A 10 1 SINGLE WALL A U 2 DOUBLE WALL A U 3 LINEO TRENCH A U 95 UNKNOWN A U 99 OTHER
C. MATERIAL AND A U 1 BARE STEEL A U 2 STAINLESS STEEL A U 3 POLYVINYL CHLORIDE (PVC) A U 4 FIBERGLASS PIPE  CORROSION A U 5 ALUMINUM A U 6 CONCRETE A U 7 STEEL W COATING A U 8 100% METHANOL COMPATIBLE WIFRP  PROTECTION A U 9 GALVANIZED STEEL A U 10 CATHODIC PROTECTION A U 95 UNKNOWN A U 99 OTHER
D. LEAK DETECTION 1 AUTOMATIC LINE LEAK DETECTOR 2 LINE TIGHTNESS TESTING 3 INTERSTITIAL 99 OTHER
V. TANK LEAK DETECTION
1 VISUAL CHECK 2 INVENTORY RECONCILIATION 3 VADOZE MONITORING 4 AUTOMATIC TANK GAUGING 5 GROUND WATER MONITORING 5 TANK TESTING 7 INTERSTITIAL MONITORING 91 NONE 95 UNKNOWN 99 OTHER
VI. TANK CLOSURE INFORMATION
1. ESTIMATED DATE LAST USED (MO/DAY/YR) 2 ESTIMATED QUANTITY OF SUBSTANCE REMAINING GALLONS INERT MATERIAL?  2 ESTIMATED QUANTITY OF GALLONS INERT MATERIAL?  3. WAS TANK FILLED WITH YES NO X
THIS FORM HAS BEEN COMPLETED UNDER PENALTY OF PERJURY, AND TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT
APPLICANTS NAME (PRINTED & SIGNATURE) MANUEL MARQUES Minuel Margue DATE 11-15-93
LOCAL AGENCY USE ONLY THE STATE I.D. NUMBER IS COMPOSED OF THE FOUR NUMBERS BELOW
COUNTY # JURISDICTION # FACILITY # TANK #
PERMIT NUMBER PERMIT APPROVED BY/DATE PERMIT EXPIRATION DATE

THIS FORM MUST BE ACCOMPANIED BY A PERMIT APPLICATION - FORM A, UNLESS A CURRENT FORM A HAS BEEN FILED.
FILE THIS FORM WITH THE LOCAL AGENCY IMPLEMENTING THE UNDERGROUND STORAGE TANK REGULATIONS

#### Golder Associates Inc.

1451 Harbor Bay Pkwy., Suite 1000 Alameda, CA USA 94502 Telephone (510) 521-0400 Fax (510) 865-9618



November 3, 1993

Our ref: 933-7041

Alameda County Department of Environmental Health 80 Swan Way, Rm. 200 Oakland, CA 94621

ATTN: Ms. Juliet Shin

RE: RESPONSE TO ACDEH REQUEST FOR ADDITIONAL TANK CONTRACTOR INFORMATION J & M, INC. FACILITY - HAYWARD, CALIFORNIA

Dear Ms. Shin,

On behalf of J&M Inc., Golder Associates Inc. (Golder) is transmitting the attached documentation requested by the Alameda County Department of Environmental Health (ACDEH). This documentation includes copies of the tank removal contractors (AMG Pipeline Inc) Hazardous Substances Removal and Remedial Actions Certificate, Worker's Compensation Certificate and a certificate of Completion of Training OSHA-SARA 8 Hour Refresher for the contractor representative who will be onsite performing the work.

Upon receipt of approval of the closure plan, dated October 3, 1993 and the attached information, J&M, Inc. plans to initiate closure of the tanks. If you have any questions or need any additional information, please contact Kent Reynolds at (510) 521-0400.

Sincerely,

**GOLDER ASSOCIATES INC** 

Kent R. Reynolds Senior Hydrogeologist

KRR/ms

cc: Mr. Manuel Marques - J&M, Inc.

Attachments

STATE OF CAMEGINA
STATE OF CAMEGINA
STATE AND CONSUMER SERVICES AGENCY CONTRACTORS STATE LICENSE BOARD
CONSUMER SERVICES AGENCY CONTRACTORS STATE LICENSE BOARD

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HOME OFFICE

SAN FRANCISCO

ANNUAL RATING ENDORSEMENT

IT IS AGREED THAT THE CLASSIFICATIONS AND RATES PER \$100 OF REMUNERATION APPEARING IN THE CONTINUOUS POLICY ISSUED TO THIS EMPLOYER ARE AMENDED AS SHOWN BELOW.

HERE ARE YOUR NEW RATES FOR THE PERIOD INDICATED. IF YOUR NAME OR ADDRESS SHOULD BE CORRECTED OR IF INSURANCE IS NOT NEEDED FOR NEXT YEAR, PLEASE TELL US.

**IMPORTANT** 

THIS IS NOT A BILL

SEND NO MONEY UNLESS STATEMENT IS ENCLOSED

THE RATING PERIOD BEGINS AND ENDS AT 12:01AM

PACIFIC STANDARD TIME

A M G PIPELINE, INC 42536 OSGOOD RD FREMONT, CALIF 94539

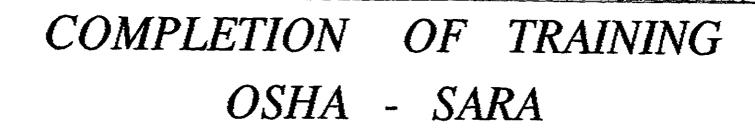
523387-93 CONTINUOUS POLICY

4-01-93 TO 4-01-94 RATING PERIOD

\$3,302.00 DEPOSIT PREMIUM MINIMUM PREMIUM \$960.01 PREMIUM ADJUSTMENT PERIOD MONTHL' R N REP 02

A M G PIPELINE, INC NAME OF EMPLOYER A CORPORATION

CODE NO.	PRINCIPAL WORK AND RATES EFFECTIVE TO 04-01-94	
	WATER MAINS OR CONNECTIONS CONSTRUCTION	12.46
6315	CLERICAL OFFICE EMPLOYEESN.O.C.	.98
8810		8.78
8227	CONSTRUCTION OR ERECTION PERMANENT YARDS	
6316	WATER MAINS OR CONNECTIONS CONSTRUCTION	11.29
6308	SEWER CONSTRUCTION	9.84
6307	SEWER CONSTRUCTION	11.16
0.507		82 %
	EXPERIENCE MODIFICATION	Q. L. L.



## Norman Herrold

Has Met The 8Hr Refresher Training Requirement Under OSHA Standard, 29CFR1910.120 Hazardous Waste Operations And Emergency Response

ACKNOWLEDGEMENT

M/A Industries, Inc.

September 24, 1993

DATE

ALAMELY COUPTY
MEALYS UATH SELAVIOES
AGENCY
DAVID LIKEABS, Agency Director



BAHAT A SHAHID, ASST AGENCY DIRECTOR

State Water Resources Control Eorard Division of Clean Water Programs UST Eocal Oversight Program 80 Swan Way, Rm 200 Oakland, CA 94621 (510) 271-4530

September 2, 1993

Mr. Manuel Marques, Jr. J & M, Inc. P.O. Box 128 Hayward, CA 94543

STID 2673

Re: Investigations at J & M, Inc., located at 3826 Depot Road, Hayward, California

#### NOTICE OF VIOLATION

Dear Mr. Marques,

This office sent you a letter, dated July 1, 1993, requiring you to survey the monitoring wells, and to resume quarterly ground water monitoring, water level measurements, and corresponding gradient determinations at the above site. Since that time, it appears that no efforts have been made to conduct quarterly monitoring at the site. Per Section 2652, Article 5, Title 23 California Code of Regulations, you are required to submit quarterly reports to this office until this site qualifies for final "sign-off" by the Regional Water Quality Control Board.

Such quarterly reports are due the first day of the second month of each subsequent quarter. The referenced quarterly reports must describe the status of the investigations and must include, among others, the following elements:

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

Mr. Manuel Marques Re: 3826 Depot Rd. September 2, 1993 Page 2 of 2

Additionally, it is the understanding of this office that, for at least two years, there have been two inactive gasoline underground storage tanks at the site. Although closure plans for these tanks were submitted and approved in December 1991, no efforts have yet been made to remove these tanks. In the July 1, 1993, this office requested that you remove these tanks, per Alameda County Fire Code, Section 79.114(e), by August 15, 1993. To this date, this office has not been notified of any tank removals at the site. You are required to submit a revised closure plan for the removal of these tanks within 30 days of the date of this letter (a blank closure plan form has been attached for your completion).

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

sincerely,

fuliet Shin

Hazardous Materials Specialist

#### Attachment

cc: Jim Ferdinand, Eden Consolidated Fire Dept.

Hugh Murphy, Hayward Fire Dept.

Gil Jensen, Alameda County District Attorney's Office

Richard Kent Geoenvironmental & Geologic Services P.O. Box 30664 Walnut Creek, CA 94598

Edgar Howell-File(JS)



# FAX COVER SHEET

To: Ms. Juliet Shin

Fax: 1-510-569-4757

Date: 8/24/93

Time: 9:17:34

From: Richard C. Kent, R.G.

For Information Call: (206) 687-0509

Subject: STID 2673 - J&M, Inc.

RE: J&M, Inc. Groundwater Sampling, 3826 Depot Road, Hayward

Per your telephone request, the water levels are clearly shown in our quarterly reports as follows:

Initial well installation - J&M, Inc. has not furnished wells logs or water level data to us. February 19, 1992 Report, see Table 2, page 7 of 23.

March 16, 1993 Report, see Table 3, page 6 of 14.

J&M, Inc. responsible for surveying wells. We have not received survey data from them.

Total Pages Including This Cover: 1

Contact for site:

Narval Margures Siel

(570) 782-3434

- We don't have boring tops for

wells

- What is Status of tank pells

for inactive tanks

- What is Status of Serveying

of walls + gtily montoning?

#### J&M INC.

GENERAL ENGINEERING • CONTRACTORS
P.O. BOX 128
HAYWARD, CALIFORNIA 94543
510/782-3434
PM 1: 28 ontractor's License No. 176709

August 12, 1993

Alameda County Department of Environment 80 Swan Way, Rm 200 Oakland, Ca 94621

Attention: Ms. Juliet Shin

RE: STATUS OF INVESTIGATIONS J & M INC

3826 DEPOT ROAD, HAYWARD, CA

Dear Ms. Shin:

This letter provides the Alameda County Department of Environmental Health (ACDEH) with a status of work completed at the J & M Inc., facility located at 3826 Depot Road in Hayward, Ca. J & M Inc has recently retained the services of Golder Associates Inc. to provide consulting services related to the ongoing groundwater monitoring and the planned tank removal activities. Geoenvironmental and Geologic Services (GGS) had previously been providing these services to J & M, however GGS has recently moved out of the area.

Your letter dated July 1, 1993 requestes a number of items be completed at the site including 1) performing two additional rounds of groundwater sampling; 2) determination of groundwater flow direction and gradient and; 3) removal of two inactive gasoline underground storage tanks.

In response to items 1 and 2, groundwater sampling of the existing three monitoring wells was last conducted by GGS in March 1993, Rick Kent of GGS has indicated these results were forwarded to ACDEH back in March 1993, however ACDEH currently has no record of the results or report. I have attached a copy of the report to this letter. A round of groundwater sampling is currently in the process of being completed by Golder the results of which will be forwarded to the ACDEH. The completion of this round of sampling will also include surveying the wells.

In response to ithem 3, the two inactive UST's are planned to be removed in September of 1993. Golder is currently scheduling the subcontractors for the work outlined in the Closure: Plan prepared by GGS, dated January 1992. Golder will be contacting you to discuss any changes to the Closure Plan you may require as a result of their involvement with the project. The ACDEH and Eden Consolidated Fire Department will be contacted within at least 48 hours prior to the tank removal.

If you have any questions or need any additional information please feel free to give me a call.

#### J&M INC.

GENERAL ENGINEERING • CONTRACTORS P.O. BOX 128 HAYWARD, CALIFORNIA 94543 510/782-3434

Contractor's License No. 176709

Sincerely:

Manuel Marques III

cc: Sumadhu Arigala, RWQCB

Jim Ferdinand, Eden Consolidated Fire Department

Kent Reynolds, Golder Associates Inc.

Attachment

# ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY

DAVID J. KEARS, Agency Director

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

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

July 1, 1993

Mr. Manuel Marques, Jr. J & M, Inc. P.O. Box 128 Hayward, CA 94543

STID 2673

Re: Investigations at J & M, Inc., located at 3826 Depot Road, Hayward, California

Dear Mr. Marques,

The case file for this site has recently been transferred to the County's Local Oversight Program, and the Hazardous Materials Specialist overseeing this case is Juliet Shin.

Two underground storage tanks (UST), one 4,000-gallon and one 7,000-gallon diesel UST, were removed from the site in June 1990 without notifying the County. Four sidewall soil samples were collected from the tank pit. The sidewall sample collected from the western wall identified 110 parts per million (ppm) Total Petroleum Hydrocarbons as diesel (TPHd).

Soil samples were also collected from beneath the area where these USTs were cleaned. Soil samples collected from this area identified upto 230 ppm TPHd. Additional soil samples were collected from this area from borings B-1 through B-6. Analysis of these samples identified significantly lower levels of diesel which suggested that the diesel levels had biodegraded naturally. These concentrations were acceptable to this office.

In April 1991, three monitoring wells were installed at the site in the vicinity of the former USTs. Ground water samples were collected from these wells and did not identify Total Petroleum Hydrocarbons as gasoline, TPHd, or Benzene, Toluene, Ethylbenzene, or Xylenes. Since this monitoring event, it appears that quarterly ground water sampling has not occurred on a regular basis. According to our files, it appears that you have completed only three separate ground water monitoring events. The Regional Water Quality Control Board (RWQCB) requires a minimum of four consecutive quarterly ground water monitoring events before a site can be considered for closure. Additionally, the RWQCB requires the wells to be surveyed and quarterly ground water gradient determinations in conjunction with the monitoring.

Mr. Manuel Marques Re: 3826 Depot Rd. July 1, 1993 Page 2 of 3

Due to the fact that you have not conducted consecutive ground water sampling events, that gradients were not determined, and that, apparently, contaminated soil was left in place in the tank pit, this office is requiring that you conduct at least two additional quarterly sampling events and gradient determinations. These sampling events must begin immediately. Failure to furnish technical reports regarding documented or potential ground water contamination violates Section 13267 (b) of the California Water Code. The Regional Water Quality Control Board can impose civil penalties of up to \$1,000 per day that such a violation continues.

This office has also reviewed Geoenvironmental and Geologic Services' Characterization Sampling Report for Tank No. 1, dated February 17, 1992. If the remaining piece of the 7,000-gallon underground storage tank will be accepted by the proposed scrap metal dealer, then disposal to this metal dealer is acceptable.

Lastly, it is the understanding of this office that there are two inactive gasoline underground storage tanks currently at your site. Apparently, these tanks have been inactive for over two years. Per Alameda County Fire Code, Section 79.114(e), you are required to remove these tanks within 90 days of not being in service. Therefore, you are required to remove these tanks within 45 days of the date of this letter. Although a closure plan was submitted and approved in January 1992, you are required to submit another plan if any changes are made.

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

Sincerely,

Juliet Shin

Hazardous Materials Specialist

cc: Sumadhu Arigala, RWQCB

Mr. Manuel Marques Re: 3826 Depot Rd. July 1, 1993 Page 3 of 3

Į

Jim Ferdinand, Eden Consolidated Fire Dept.

Richard Kent Geoenvironmental & Geologic Services P.O. Box 30664 Walnut Creek, CA 94598

Edgar Howell-File(JS)

ALAMELA COUNTY HAZARDOUS MATERIAL DIVISION

06/23/93

UNDERGROUND STORAGE TANK CLEANUP SITE

GENCY#: 10000 SOURCE OF FUNDS: F-FEDERAL INSPECTOR: JM

StID: 2673 SUBSTANCE: 12034 -Diesel

SITE NAME: J & M, Inc. DATE REPORTED: 08/20/90 DATE CONFIRMED: 08/20/90 ADDRESS : 3826 Depot Rd.

MULTIPLE RP's : N CITY/ZIP: Hayward, CA 94545

**EMERGENCY RESPONSE:** CASE TYPE: G CONTRACT STATUS: 3

DATE END: RP SEARCH PRELIM ASSESSMENT : U DATE BEGIN: 04/01/91 DATE END: REMEDIAL INVESTIG: DATE BEGIN: DATE END: REMEDIAL ACTION DATE BEGIN: DATE END: : POST REMED MONITOR: DATE BEGIN: DATE END:

TYPE ENFORCEMENT ACTION TAKEN: 1 DATE OF ENFORC. ACTION: 06/14/93

#### UNDERGROUND STORAGE TANK CLEANUP SITE - SCREEN #2

CASE CLOSED: LUFT FIELD MANUAL CONSIDERATION: 3HSCAWG on:

REMEDIAL ACTIONS TAKEN: DT EXC START:

RP #1: CONTACT: Manuel Margues RP COST: Ph:

RP COMPANY NAME: J&m Inc. ADDRESS: P.o. Box 128

CITY/STATE: Hayward, Ca 94543

Modification letter?



December 31, 1991 Project No. 390

Ms. Pamela J. Evans
Hazardous Materials Specialist
Alameda County Health Care Services Agency
Department of Environmental Health
Hazardous Materials Program
80 Swan Way, Room 200
Oakland, California 94621

RE: J & M, Inc., 3826 Depot Road, Hayward

REQUEST FOR APPROVAL TO SAMPLE TANK NO. 1

Dear Ms. Evans:

Pursuant to your letter request of J&M, Inc. on April 4, 1991, we propose to characterize the remaining right-side of Tank No. 1 (7,000-gallon fuel tank) that is on the ground in the southern part of the referenced property. Observations of the tank have not revealed petroleum stained areas on the inside or outside of the tank. According to J&M, Inc. representatives, the volatiles were ignited prior to torch cutting the tank in 1990.

We propose to collect two (2), equally spaced, scrub and scrape samples from the interior of the piece. The samples would be collected with clean, sharpened 4-inch wide 'putty' knifes which would be uniformly scraped along the surface. The sample material (probably rusted steel fragments) would be placed in clean, glass, wide-mouth bottles for Chain-Of-Custody shipment to Sequoia Analytical laboratory, Concord, CA (Certified No. 1271) for normal turnaround (about 15-days) analysis of total petroleum fuel hydrocarbons-high boiling point compounds as diesel per LUFT methods. We have scheduled sampling during the week of December 30, 1991.

If the results of analyzing for diesel fuel are non-detectable, the tank section and/or torch pieces, would be hauled to a scrap metal dealer, such as, Alco Iron & Metal Co., 1091 Doolittle Drive, San Leandro, CA (415) 562-1107.

We respectfully request that you approve this Work Plan by initialing below where indicated. Should you have any questions, or need further information, please do not hesitate to call upon us.

Very truly yours, GEOENVIRONMENTAL AND GEOLOGIC SERVICES

The Contract of the Contract o

Richard C. Kent, R.G.

Approved \_\_\_\_\_\_

cc: Mr. Manuel Marques, J&M, Inc.

Sent fax copy

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

September 18, 1991

Manuel Marques, Jr. J & M, Inc. P.O. Box 128 Hayward CA 94543

#### SECOND NOTICE OF VIOLATION

RE: Soil and Groundwater Investigation and Underground Fuel Tank Requirements for 3826 Depot Rd., Hayward CA 94545

Dear Mr. Marques:

Below are listed unresolved compliance issues pertaining to the contamination and to the operation of underground tanks at your site:

1. California Health and Safety Code Section 25298 (c) and California Code of Regulations Section 2672 (d) require that you demonstrate to this agency that any releases from your underground tank have been investigated and that corrective or remedial action has been taken. You are required to investigate, in a timely manner, the full lateral and vertical extent of petroleum contamination affecting soil and groundwater at and beyond your site.

Your workplan of March 1991 outlined a proposal for installing groundwater monitoring wells. No timetable for well installation and development was given nor was a monitoring frequency or duration specified. Correspondence from this office dated July 29, 1991 required that monitoring wells must be installed and the first round of sampling completed by August 31, 1991. The Notice specified a monitoring and sampling schedule, and outlined the type of hydrogeological data and technical reports that must be submitted.

This is a formal request for technical reports pursuant to California Water Code Section 13267 (b). Be aware that Section 13268 (a) of the State Water Code states that failure to furnish reports as required by section 13267 (b) is a misdemeanor and provides for civil penalties.

No analytical results from the soil surface sampling carried out in April, 1991 have been received by this office. You were instructed to

provide sampling results and any remedial action you have taken to this office by August 10, 1991.

2. Section 25298 of the Health and Safety Code of California requires that unused underground fuel storage tanks be monitored or removed. Section 2670 of the California Code of Regulations requires that a closure plan be submitted to this office. You were instructed to submit either a closure plan or a written monitoring plan that meets the requirements of Section 2641 (a), Title 23 of the California Code of Regulations by August 10, 1991. To date neither of these documents has been received by this office.

#### Corrective Action:

You must take the following steps toward compliance with the above noted requirements by October 1, 1991:

- Submit required groundwater monitoring well data and reports.
- 2. Supply soil surface analysis results.
- 3. Submit either a tank closure plan or a written monitoring plan for the underground fuel tanks.

The Health and Safety Code of California, Section 25299(a) and (b) provides for penalties of not less that \$500 per day for failure to monitor or to properly close an underground storage tank.

You may contact me with any question at 271-4320.

J wans

Sincerely,

Pamela J. Evans

Hazardous Materials Specialist

c: Gil Jensen, Alameda County District Attorney's Office Eddy So, Regional Water Quality Control Board September 9, 1991

Ms. Pamela J. Evans
Hazardous Materials Specialist
Alameda County Health Care Agency
Division of Hazardous Materials
Department of Environmental Health
80 Swan Way, Room 200
Oakland, California 94621

RE: J&M, Inc.

**Notice of Violation** 

Dear Ms. Evans:

We understand that our reports and information are past due according to your requests made in a "Notice of Violation" dated July 29, 1991. We have recently engaged the services of Geoenvironmental and Geologic Services ("GGS"), Walnut Creek, California who will be performing services related to your requests.

As a minimum, GGS will be providing services related to monitoring existing water wells, cleanup of soil, and removal of our existing underground tanks. GGS will be providing us with a detailed schedule for work within a week or so.

Should have any questions or need further information, please contact us or, preferably, Mr. Richard C. Kent, R.G. at GGS (telephone 510-934-5902).

Sincerely, J&M, Inc.

Manuel Marques, President

Manuel Marque

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

> ام ر المساد المسادر

July 29, 1991

Manuel Marques, Jr. J & M, Inc. P.O. Box 128 Hayward CA 94543

#### NOTICE OF VIOLATION

RE: Soil and Groundwater Investigation and Underground Fuel Tank Requirements for 3826 Depot Rd., Hayward CA 94545

Dear Mr. Marques:

Three months have passed since I last heard from you regarding your investigation of soil and groundwater contamination. Below are listed unresolved compliance issues pertaining to the contamination and to the operation of underground tanks at your site:

1. California Health and Safety Code Section 25298 (c) and California Code of Regulations Section 2672 (d) require that you demonstrate to this agency that any releases from your underground tank have been investigated and that corrective or remedial action has been taken. You are required to investigate, in a timely manner, the full lateral and vertical extent of petroleum contamination affecting soil and groundwater at and beyond your site.

Your workplan of March 1991 outlined a proposal for installing groundwater monitoring wells. No timetable for well installation and development was given nor was a monitoring frequency or duration specified. Monitoring wells must be installed and the first round of sampling completed by August 31, 1991. You must sample monitoring wells monthly for a minimum of three months. After three months of monthly sampling, a change to a quarterly monitoring frequency may be considered. Wells must be monitored for a minimum of one year. Sampling results must be provided to this office within 30 days of the date the wells are sampled.

At a minimum, you must monitor and chemically analyze for Total Petroleum Hydrocarbons as diesel (TPH d) and for BTEX (benzene, toluene, ethyl benzene, and xylene) components. Should investigation of the remaining tanks at your site indicate that gasoline leaks have occured, analysis for TPH as gasoline will also be required. A

Manuel Marques, Jr. J & M, Inc. July 29, 1991 Page 2 of 3

groundwater gradient map must be developed for the site. A technical report must be submitted within three months of the time that the first sampling results are available. This report must present and interpret the information generated during the initial subsurface investigation. All reports and proposals for further investigative work must be signed by a qualified person as described in RWQCB quidelines.

All work must be performed according to the guidelines found in the Regional Board Staff Recommendations for Initial Evaluation and Investigation of Underground Tanks and the Leaking Underground Fuel Tank Manual. Copies of these documents can be obtained from the RWQCB office in Oakland. All proposals, reports, and analytical results pertaining to this investigation and site remediation must be sent to this office and to:

Richard Hiett RWQCB 2101 Webster St., 4th Floor Oakland CA 94612

Supply quarterly reports that describe the status of the investigation and work performed during the reporting period. These reports must also interpret sampling data and should include recommendations or plans for further investigation and/or remediation.

This is a formal request for technical reports pursuant to California Water Code Section 13267 (b). Be aware that Section 13268 (a) of the State Water Code states that failure to furnish reports as required by section 13267 (b) is a misdemeanor and provides for civil penalties.

- 2. No analytical results from the soil surface sampling carried out in April, 1991 have been received by this office. Provide sampling results by August 10, 1991. Also provide a written description of any actions you have taken to remediate or dispose of contaminated soil.
- 3. Section 25298 of the Health and Safety Code of California requires that unused underground fuel storage tanks be monitored or removed. Section 2670 of the California Code of Regulations requires that a closure plan be submitted to this office.

You have been instructed by this office to monitor remaining fuel tanks for possible leaks. You stated in your letter of April 22, 1991 that you intended to remove the two remaining fuel tanks, and would not arrange for a tank tightness test as required. On April 24, 1991, I spoke with Leo Neu by telephone and told him that this office would

Manuel Marquez, Jr. J & M, Inc. July 29, 1991 Page 3 of 3

4 ... A

require a written timetable for tank removal activities. To date, you have not submitted a closure plan or a timetable to this office. The underground tank law requires that tanks be monitored or removed. If you intend to remove the tanks, you must submit a closure plan by August 10, 1991. If the closure plan is not submitted by this date, a written monitoring plan that meets the requirements of Section 2641 (a), Title 23 of the California Code of Regulations must be submitted by August 10, 1991. In either case, you must submit a written summary of your past tank monitoring procedures by August 10, 1991.

The Health and Safety Code of California, Section 25299(a) and (b) provides for penalties of not less that \$500 per day for failure to monitor or to properly close an underground storage tank.

Enclosed you will find a copy of Alameda County's tank closure form. You may contact me with any questions at 271-4320.

Sincerely,

Pamela J. Evans

Hazardous Materials Specialist

Enclosure

c: Gil Jensen, Alameda County District Attorney's Office Richard Hiett, Regional Water Quality Control Board Richard Kent, Terra Search, Inc.

#### J&M INC.

# GENERAL ENGINEERING • CONTRACTORS P.O. BOX 128 HAYWARD, CALIFORNIA 945439 I APR 22 PM 1: 32

Contractor's License No. 176709

April 22, 1991

Ms. Pamela J. Evans
Hazardous Materials Specialist
alameda County Health Care Services Agency
Department of Enviornmental Health
Hazardous Materials Program
80 Swan Way Room 200
Oakland, Ca 94621

Dear Ms Evans:

"Cleaned pieces of our 4,000-gallon underground tank were transported by J & M Inc, to Alco Iron and Metal Co, 1091 Doolittle Drive, San Leandro, Ca in December 1990."

"Cleaned pieces of our 7,000-gallon underground tank were transported by J & M Inc, to Alco Iron and Metal Co, 1091 Doolittle Drive, San Leandro, Ca in December 1990."

Manuff Mar Ju

-Manuel Marques Jr

# J&M INC. GENERAL ENGINEERING • CONTRACTORS P.O. BOX 128 P.O. BOX 128

Contractor's License No. 176709

April 22, 1991

Ms. Pamela J. Evans Hazardous Materials Specialist Alameda County Health Care Services Agency Department of Enviornmental Health Hazardous Materials Program 80 Swan Way Room 200 Oakland, Ca 94621

RE: Your Letter dated April 4, 1991 3826 Depot Road, Hayward Soil and Groundwater Investigations and Underground Fuel Tank Monitoring Requirements

Dear Ms Evans:

We are in receipt of your letter dated April 4, 1991 regarding the referenced subject. The following summary is provided in response to your letter.

#### 1. SCHEDULE FOR SOIL SAMPLING

As outlined in our approved Work Plan for a Soil and Groundwater Investigation in the section titled "Extent of Soil Contamination Plan" (page 12), as revised in our letter to you dated April 3, 1991 (Revised Work Plan") six (6) surface soil samples will be collected in the southern area of our property for the purpose of obtaining information on the extent of soil contamination due to washing and cleaning of tanks.

Our environmental consultants, Terrasearch, Inc will sample the soil on April 25, 1991. As you requested, this notice is provided to you at least 48-hours in advance of the work.

#### 2. INFORMATION REGARDING DISPOSAL OF REMOVED FUEL TANKS

No analyses have been performed to characterize the tanks. The tanks were single walled, steel, unlined, with tar or asphalt corrosion protection and contained diesel fuel.

We will characterize the remaining approximate right-side of the 7,000-gallon fuel tank that now exists in the southern part of our property by taking two (2), equall spaced, scrub and scrape samples from the interior of the piece. The

#### J&M INC.

## GENERAL ENGINEERING • CONTRACTORS P.O. BOX 128 HAYWARD, CALIFORNIA 94543 415/782-3434

Contractor's License No. 176709

Ms Pam Evans

April 22, 1991

samples will be collected with clean, sharpened 4-inch wide putty knifes which will be uniformly scraped along the surface. The sample material will be placed in clean, glass, wide-mouth bottles for chain-of-custody shipment to a certified laboratory for analysis of total petroleum fuel hydrocarbons-high boiling point compounds as diesel per LUFT methods. Based upon the results of analysis, and approval by you, it is proposed to haul the remainder of the tank off-site and dispose as hazardous material or scrap metal. At that time, we will be able to furnish you with the name of the hauler and the disposal or scrap metal site.

If you approve of the above proposed sample method to characterize the tank, our environmental consultants, Terrasearch, Inc will collect the tank scrape samples on April 25, 1991. The results of analysis would be available within approximately fifteen (15) working days. We anticipate that our consultant's report would be submitted to you within approximately five (5) days following written receipt of the analytical results from the laboratory.

The 4,000-gallon tank was cut into pieces which we hauled to Alco Iron and Metal Co on December 1990 and sold on a cash-basis. Approximately the left half to the 7,000-gallon tank was cut and also hauled to Alco Iron and Metal Co, December 1990 and sold on a cash-basis.

#### 3. REMAINING TUEL TANKS TESTING

Two (2) remaining fuel tanks will be closed by removal and disposal. Therefore, we will not be performing a tank tightness test on either tank.

Our Closure Plan application to remove the two (2) existing tanks is being prepared for submittal to your agency for approval.

Should you have any questions, please contact us as soon as possible. We have been assisted by Terrasearch, Inc. in the preparation of this response letter.

Sincerely:

Manuel Marques Jr

J & M Inc

P.O. Box 128

Hayward, CA 94543

Telephine: (415) 782-3434

DEPARTMENT OF ENVIRONMENTAL HEALTH Hazardous Materials Program 80 Swan Way, Rm. 200 Oakland, CA 94621 (415) 271-4320

1010-2-0

J & M, Inc. 3826 Depot Rd. Hayward, CA 94545

Dear Property Owner:

Our records indicate the deposit/refund account for your project has fallen below the minimum deposit amount. To refurbish the account, please submit an additional deposit of \$500,00, payable to Alameda County, and send to the address above.

This deposit must be received by our office prior to any further work on this project.

At the completion of this project, any unused portion(s) of the deposit will be refunded to the owner or their designee.

If you have any questions, please contact Pam Evans at (415) 271-4320.

Sincerely,

Edgar Howell, III

gar BHowles

EH: lp

J&MINC.

PH. 782-3444
PH. 782-3

April 4, 1991

Manuel Marques, Jr. P.O. Box 128 Hayward CA 94543

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

RE: Soil and Groundwater Investigation Work Plan and Underground Fuel Tank Monitoring Requirements for 3826 Depot Rd., Hayward CA 94545

Dear Mr. Marques:

I have reviewed the Work Plan and addenda prepared by Terra Search, Inc. for investigation of petroleum fuel contamination at your site. The Work Plan, including the timetable for groundwater sampling, is acceptable to this office. However, as no specific timetable was given for the soil sampling to be carried out in the rear of the yard, please submit a timetable and notify me at least 48 hours in advance of the work so that I may be present when sampling is done. I will expect the soil sampling to be carried out no later than May 31, 1991.

You must supply information to this office regarding disposal of the removed fuel tanks. State the nature of any analyses done to characterize the tanks, identify the tank transporter that has or will haul the tank parts, and identify the disposal site that has been or will be used. You must supply this information to my office in writing by April 30, 1991.

As noted in previous correspondence, including the Notice of Violation dated 7/25/90, the two remaining fuel tanks must be monitored for possible leaks. You are required to do the following by April 30, 1991:

- 1. Arrange for both fuel tanks to be tightness tested. Test results must be submitted to this office within 30 days of the tests.
- 2. Submit a written summary of your tank monitoring procedures. Refer to the July Notice of Violation for details of monitoring requirements and to the following statutes:

-Section 25292 of the Health and Safety Code of California

-Section 2641 (a), Title 23 of the California Code of Regulations

You may contact me with any questions at 271-4320.

Sincerely

Pamela J. Evans

Hazardous Materials Specialist

C: Richard Hiett, Regional Water Quality Control Board Howard Hatayama, Department of Health Services Richard Kent, Terra Search, Inc.

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

November 28, 1990

Leo Neu J & M, Inc. 3826 Depot Rd. Hayward CA 94545

RE: Soil and Groundwater Sampling Results

Dear Mr. Neu:

Analyses of soil and groundwater samples from your site show contamination by petroleum fuel constituents. As stated in my correspondence dated August 21, 1990, you are required to submit a plan for remediation to this office. You were instructed to provide a plan by September 30, 1990, and then given an extension to November 20, 1990. As yet, no remediation plan has been submitted to this office. Your soil and groundwater remediation plan is due no later than December 15, 1990. It must, at a minimum, include the following elements: (W from NOW 1/28/90 - WW for proposal today)

- I. Site History: You have provided some information on the permit application relevant to storage and use of petroleum fuels. For each existing and former underground tank on site, provide information about tank testing dates and results. Also describe the condition of removed tank and piping.
- II. Site Description: Include a map showing streets, site buildings, existing and former underground tank and piping locations, subsurface conduits and utilities, onsite and nearby wells, streams, and water bodies. Also describe the hydrogeologic setting of the site and surrounding area.
- III. Plan for Investigation of the Extent of Soil and Groundwater Contamination: Describe the method by which the depth and lateral extent of the contamination will be determined.

Consult the following document for sampling protocols: "Tri-Regional Board Staff Recommendations for Preliminary Evaluation and Investigation of Underground Tank Sites", 10 August, 1990. A copy of this document may be obtained by calling the Regional Water Quality Control Board (RWQCB) at 464-1269.

A. Sampling results have shown groundwater to be contaminated. In order to characterize groundwater quality, you must install a minimum of three monitoring wells to determine groundwater gradient and to determine extent, concentration, and movement of groundwater contamination.

Leo Neu J&M, Inc. November 28, 1990 Page 2 of 3

- B. Specify your proposed groundwater monitoring schedule. Wells must be sampled at least monthly initially. Sampling must continue for a minimum of one year.
- C. A technical report must be submitted by a qualified individual which presents and interprets the information generated during the initial subsurface site investigation. This report must include the following items:
  - 1. Site history
  - 2. Boring and well construction logs
  - 3. Records of field observations and data
  - 4. Chain-of-custody forms
  - 5. Water level data
  - 6. Water level contour map showing groundwater gradient
  - 7. Contaminant plume maps
  - 8. Laboratory issued analytical results for all samples
  - 9. Summaries of soil and groundwater contaminant concentrations
  - 10. Description of any remedial work performed
  - 11. Copies of manifests for any hazardous wastes hauled offsite.
  - 12. Any recommendations for additional investigative or remedial work

All reports and proposals must be signed by a California -Certified Engineering Geologist, a California-Registered Geologist or a California-Registered Civil Engineer (See Regional Board document). A statement of qualifications should be included in all workplans and reports.

- IV. Remediation or Disposal of Contaminated Soil: Describe your proposed remediation or disposal method for all contaminated soil from the tank pit and tank rinse area. Also address groundwater remediation.
- V. Disposition of Contaminated Fuel Tanks

All proposals, reports, and analytical results pertaining to this investigation and remediation must be sent to this office and to:

Richard Hiett RWQCB 1800 Harrison St., Ste. 700 Oakland CA 94612 Leo Neu J & M, Inc. November 28, 1990 Page 3 of 3

This office is working in conjunction with the RWQCB. This is a formal request for technical reports pursuant to California Water Code Section 13267 (b). Failure to respond will result in referral of this case to the RWQCB for enforcement and may subject your company to civil liabilities of up to \$1000 per day.

Any extensions of time deadlines must be agreed upon in advance and confirmed in writing with this office. You may contact me with any questions at 271-4320.

Sincerely, Pamela J. Evans

Pamela J. Evans

Hazardous Materials Specialist

c: Gil Jensen, Alameda County District Attorney's Office Richard Hiett, Regional Water Quality Control Board

UNDERGROUND STORAGE TANK UNAUTHORIZED RELEASE (LEAK) / CONTAMINATION SITE REPORT						
	HAS STATE OFFICE OF EMERGENCY SERVICES REPORT BEEN FILED? PER X NO  CASE #	FOR LOCAL AGENCY USE ONLY I HEREBY CERTIFY THAT I AM A DESIGNATED GOVERNM REPORTED THIS INFORMATION TO LOCAL OFFICIALS P THE HEALTH AND SAME TOOMS  12: 13	ursuant to section 25180.7 of			
<u>,</u>	<u> </u>	SIGNED	DATE			
BY	NAME OF INDIVIDUAL FILING REPORT PHONE  J & M Inc (4/5)	782-34>4 Manfitte	equer Jo			
нероктер	REPRESENTING OWNER/OPERATOR REGIONAL BOARD  LOCAL AGENCY OTHER UNKNOWN	COMPANY OR AGENCY NAME Unknown				
JR.	ADDRESS	CITY	STAYE ZIP			
χE	NAME	CONTACT PERSON	PHONE			
NSI FTY	J & M Inc Unknown	Manuel Marques Jr	(415) 782-3434			
RESPONSIBLE PARTY	P.O. Box 128 street		<sub>втате</sub> Са <u>9</u> 4543			
	FACILITY NAME (IF APPLICABLE)	OPERATOR	PHONE			
ğ	J & M Inc	Manuel Marques Jr	(415) 782-3434			
SITE LOCATION	ADDRESS  3826 Depot Rd STREET Hayw	ard <sub>cov</sub> Alameda	COUNTY 94545 ZIP			
δ	CROSS STREET					
	Cabot		<del></del>			
IMPLEMENTING AGENCIES	LOCAL AGENCY AGENCY NAME	CONTACT PERSON	PHONE			
NEW TO	Alamrda Co Health Care Services Agency REGIONAL BOARD	Pam Evans	415) 271-4320 PHONE			
AP. AG	REGIONAL BOARD		/ 1			
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HSC 05 (11/89)

1580 NORTH FOURTH STREET, SAN JOSE, CALIFORNIA 95112-4676, (408) 453-1180

November 21, 1990

Mr. Leo Neu J & M Inc. 3826 Depot Road Rayward CA 94545

Subject:

J & M Inc. Yard 3826 Depot Road Hayward, California PROPOSAL FOR PREPARATION OF U.S.T. INVESTIGATION/REMEDIATION PLAN

Dear Mr! Neu:

Preparing a Leaking Underground Storage Tank (LUST) [Investigation/Remediation Plan for the subject site in accordance with the request of the Alameda County Health Care Services. It is our understanding that two underground diesel tanks were removed from the subject site by J & M Inc. in August 1900. Indicate the subsequent sampling and analytical testing of soil and water samples by Trace Analytical Laboratory, Inc., of Hayward, California, revealed the presence of elevated concentrations of petroleum hydrocarbons in the water and in the soil within the tank excavation.

The LUST Investigation/Remediation Plan for the subject site will address the requirements stated in a letter from the Alamoda County Health Cure Services, dated October 17, 1990, and will incorporate the guidelines of the "Tri-Regional Staff Recommendations for Preliminary Evaluation and Investigation of Underground Tunk Sites," dated August 10, 1990.

11840 DUBLIN BOULEVARD, DUBLIN, CALIFORNIA 84568, (415) 833-9297 2348 NORTH WATNEY WAY, BLOG. A, FAIRFIELD, CALIFORNIA 94583, (707) 422-3292

November 21, 1990

We estimate our cost for performing these services to range between \$1,200 and \$1,500 but will not exceed the higher figure unless additional and/or unforeseen circumstances are encountered, in which case, work will cease; and you will be notified immediately.

We appreciate the opportunity of proposing our services and look forward to working with you on this project. If this proposal/contract is satisfactory, please sign and return one copy as our authorization to proceed with the environmental assessment.

file it you have any questions relating to the contents of this lettes ex should additional information be required, please centrit our office at your convenience.

\$1 1 Sq 222

Total Makdissy, G.E. Fill Mary Incom

Very truly yours, TERRASEARCH, INC.

Neddal Ali-Adeeb Staff Engineer

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Copies:

Except #

The maderianed agrees to the terms and conditions of this part of the narraby authorizing TEFRASEARCH, INC., to proceed with the rough of work as other above.

DATE: 11-28-90

## CERTIFICATE OF INSURANCE

ISSUE DATE (MM/DD/YY)

10-24-90

PRODUCER

**OLIVEIRA AND ARNOLD** INSURANCE BROKERS, INC.

6222 THORNTON AVENUE **NEWARK, CALIFORNIA 94560** (415) 793-4567

CODE

SUB-CODE

INSURED

J & M INC. CMM, INC. AND MANUEL MARQUES, JR. P.O. BOX 128 HAYWARD, CA. 94543

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

### 90 OCT 25 AM 10:00 MPANIES AFFORDING COVERAGE

LETTER REPUBLIC INDEMNITY COMPANY COMPANY B LETTER COMPANY C LETTER COMPANY D LETTER COMPANY E

#### COVERAGES

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

LETTER

CO LTR	Type of Insurance	POLICY NUMBER	POLICY EFFECTIVE DATE (MM/DD/YY)	POLICY EXPIRATION DATE (MM/DD/YY)	ALL LIMITS <u>in Thousands</u>		
	GENERAL LIABILITY		Acces many explanation w		GENERAL AG	GREGATE	\$
,	COMMERCIAL GENERAL LIABILITY				PRODUCTS-COMP/OPS AGGREGATE \$		\$
,	CLAIMS MADE OCCUR.				PERSONAL &	ADVERTISING INJURY	\$
	OWNER'S & CONTRACTOR'S PROT.			2),	EACH OCCUR	RENCE	\$
					FIRE DAMAGE	(Any one fire)	\$
					MEDICAL EXP	ENSE (Any one person)	\$
	AUTOMOBILE LIABILITY ANY AUTO				COMBINED SINGLE LIMIT	\$	
	ALL OWNED AUTOS SCHEDULED AUTOS		•		BODILY INJURY (Per person)	\$	
	HIRED AUTOS			*	BODILY INJURY	\$	
	NON-OWNED AUTOS				(Per accident)	one anaposition a angele leve agriculation. In obtains	
	GARAGE LIABILITY				PROPERTY DAMAGE	\$	
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**	EMPLOYERS' LIABILITY				\$ 1,0		POLICY LIMIT)
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DESCRIPTION OF OPERATIONS/LOCATIONS/VEHICLES/RESTRICTIONS/SPECIAL ITEMS

#### CERTIFICATE HOLDER

Department of Environmental Health Hazardous Material Program 80 Swan Way, Rm. 200 Oakland, Ca. 94621

#### CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, THE ISSUING COMPANY WILL ENDEAVOR TO  $10^{\circ}$ ... DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT, BUT FAILURE TO MAIL SUCH NOTICE SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE COMPANY, ITS AGENTS OR REPRESENTATIVES.

AUTHORIZED REPRESENTATIVE

A.V ©ACORD CORPORATION 1988

ACORD 25-S (3/88)

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

October 17, 1990

Leo Neu J & M, Inc. 3826 Depot Rd. Hayward CA 94545

RE: Soil and Groundwater Sampling Results

Dear Mr. Neu:

Analyses of soil and groundwater samples from your site show contamination by petroleum fuel constituents. As stated in my correspondence dated August 21, 1990, you are required to submit a plan for remediation to this office. You were instructed to provide this plan no later than September 30, 1990. As yet, no remediation plan has been submitted to this office. Your soil and groundwater remediation plan is due no later than November 20, 1990. It must, at a minimum, include the following elements:

- I. Site History: You have provided some information on the permit application relevant to storage and use of petroleum fuels. For each existing and former underground tank on site, provide information about tank testing dates and results. Also describe the condition of removed tank and piping.
- II. Site Description: Include a map showing streets, site buildings, existing and former underground tank and piping locations, subsurface conduits and utilities, onsite and nearby wells, streams, and water bodies. Also describe the hydrogeologic setting of the site and surrounding area.
- III. Plan for Investigation of the Extent of Soil and Groundwater Contamination: Describe the method by which the depth and lateral extent of the contamination will be determined.

Consult the following document for sampling protocols: "Tri-Regional Board Staff Recommendations for Preliminary Evaluation and Investigation of Underground Tank Sites", 10 August, 1990. A copy of this document may be obtained by calling the Regional Water Quality Control Board (RWQCB) at 464-1269.

A. Sampling results have shown groundwater to be contaminated. In order to characterize groundwater quality, you must install a minimum of three monitoring wells to determine groundwater gradient and to determine extent, concentration, and movement of groundwater contamination.

Call from 200 New 10/24/90 - Had ?? about requirements - believes Itm may have staff qualified to conduct inv. or at least to install wells, will research requirements + call back.

Leo Neu J&M, Inc. October 17, 1990 Page 2 of 3

- B. Specify your proposed groundwater monitoring schedule. Wells must be sampled at least monthly initially. Sampling must continue for a minimum of one year.
- C. A technical report must be submitted by a qualified individual which presents and interprets the information generated during the initial subsurface site investigation. This report must include the following items:
  - 1. Site history
  - 2. Boring and well construction logs
  - 3. Records of field observations and data
  - 4. Chain-of-custody forms
  - 5. Water level data
  - 6. Water level contour map showing groundwater gradient
  - 7. Contaminant plume maps
  - 8. Laboratory issued analytical results for all samples
  - 9. Summaries of soil and groundwater contaminant concentrations
  - 10. Description of any remedial work performed
    - 11. Copies of manifests for any hazardous wastes hauled offsite.
    - 12. Any recommendations for additional investigative or remedial work

All reports and proposals must be signed by a California -Certified Engineering Geologist, a California-Registered Geologist or a California-Registered Civil Engineer (See Regional Board document). A statement of qualifications should be included in all workplans and reports.

- IV. Remediation or Disposal of Contaminated Soil: Describe your proposed remediation or disposal method for all contaminated soil from the tank pit and tank rinse area. Also address groundwater remediation.
- V. Disposition of Contaminated Fuel Tanks

All proposals, reports, and analytical results pertaining to this investigation and remediation must be sent to this office and to:

Richard Hiett RWQCB 1800 Harrison St., Ste. 700 Oakland CA 94612 Leo Neu J & M, Inc. October 17, 1990 Page 3 of 3

This office is working in conjunction with the RWQCB. This is a formal request for technical reports pursuant to California Water Code Section 13267 (b). Failure to respond will result in referral of this case to the RWQCB for enforcement and may subject your company to civil liabilities of up to \$1000 per day.

Enclosed is an "Underground Storage Tank Unauthorized Release/
Contamination Site Report" form which must be completed and returned
to this office by October 25, 1990. Spoke w/to New on 10/30/40 he said
the forms are ready for him to sign t wall.

Any extensions of time deadlines must be agreed upon in advance and
confirmed in writing with this office. You may contact me with any
questions at 271-4320.

Sincerely,

Pamela J. Evans

Hazardous Materials Specialist

Enclosure

c: Gil Jensen, Alameda County District Attorney's Office Richard Hiett, Regional Water Quality Control Board Par

## ALAMEDA COUNTY HEALTH CARE SERVICES



DAVID J. KEARS, Agency Director

August 21, 1990

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

Leo Neu J & M, Inc. 3826 Depot Rd., Hayward CA 94545

RE: Soil and Groundwater Sampling Performed August 20, 1990

Dear Mr. Neu:

As we discussed yesterday, I will expect sample analysis results and a tank closure plan from J & M by September 15, 1990. The closure plan must be accompanied by a check, payable to Alameda County, to cover the fines and fees outlined in the Notice of Violation issued July 25, 1990. The plan must also describe your proposed disposal method for the disassembled tanks and any contaminated soil from the tank pit and tank rinse area.

Should analysis results indicate groundwater contamination exists, you will be required to submit a plan for remediation no later than September 30, 1990. You may contact me with any questions at 271-4320.

Sincerely,

Pamela J. Evans

Hazardous Materials Specialist

795 4 1

c: Gil Jensen, Alameda County District Attorney's Office Richard Hiett, Regional Water Quality Control Board

Spoke w/ Leo 9/20/90 res compling results—will faxtaday—just received by I'm Closewe plan-will call back later today to discuss on extension 9/30/90 ok

white -env.health yellow -facility pink -files

# ALAMEDA COUNTY, DEPARTMENT OF ENVIRONMENTAL HEALTH

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

## Hazardous Materials Division Inspection Form

Site ID# Site Nar	ne JEM, Inc. Today's Date 8/20/90					
Site Address 3826	Depot Rd EPA ID#					
city Hayward	Zip <u>94545</u> Phone					
MAX Amt. Stored > 500lbs/55g/200cf? Y N Hazardous Waste generated per month?  Inspection Categories: I. Haz. Mat/Waste GENERATOR/TRANSPORTERII. Business Plans, Acute Hazardous MaterialsX III. Underground Tanks						
ine marked items represent violatio	ns of the Calif. Administration Code (CAC) or the Health & Safety Code (HS&C)					
LA GENERATOR (Title 22)	Comments: "Retroactive" Gampling as result of unauthorized tank removal performed in June, 1990. (See Notice					
6. Records 66492 6. 7. Correct 66484 6. Copy sent 66492 7. Screption 66484 10. Copies Rec'd 66492	of Violation dated July 25, 1990.) Pits were redug for Sampling,					
611. Treatment 66371 12. On-elte Disp. (H.S.&C.) 26189.5 13. Ex Hazz. Waste 66570	High Grandwater estimated at 3 feet					
14. Communications   67121   15. Aiste Space   67124   16. Local Authority   67126   17. Maintenance   67120   18. Training   67105	Helper soil surface.  At time of sampling, Groundwater  was present in former tank pit					
19. Prepared 67140   20. Name list 67141   21. Copies 67141   22. Eng. Coord. Tmg. 67144	at 16'. Apparent strong tidal influence on 6.W. level -24 how					
	variations normal.  Variations normal.  Surface samples taken 2" below- soil surface from area where					
B TRANSPORTER (Title 22)32. Applic./Insurance 6642833. Comp. Cert./CHP insp. 6644834. Containers 66465	shed tanks were rinsed after removal,					
35. Vehicles 66465  36. BPA ID #s 66531  37. Correct 66541  38. HW Delivery 66543  39. Records 66544						
240. Name/ Covers 66545 541. Recyclobies 66800						
Contact: <u>Leo Ne</u>	Inspector: Jamely Juano-					
Signature: Signature:						

#### J&M INC.

## GENERAL ENGINEERING • CONTRACTORS P.O. BOX 128 HAYWARD, CALIFORNIA 94543 415/782-3434

Contractor's License No. 176709

August 16, 1990

Department of Environmental Health Hazardous Materials Program 80 Swan Way Room 200 Oakland, Ca 94621

Attention: Pamela Evans

#### Ms Evans:

I've taken step in the following direction.

- 1) Contacted Trace Analyst to test soil, A tentative date is set for 8/20/90 at 10:00 a.m.
- 2) Started fulling out tank enclosure forms.
- 3) A meeting is being held Wednesday morning 8/22/90 to in form all men who drive company vehicles to fill out forms stating amount of gallons used each day.

Sincerely:

Leo Neu Head Mechanic

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

July 25, 1990

Manuel Marques, Jr. J & M, Inc. 3826 Depot Rd. Hayward, CA 94545

#### NOTICE OF VIOLATION

Dear Mr. Marques:

On June 28 and 29, 1990, I inspected your premises and discussed underground storage tank (UST) requirements with J & M employee Leo Neu. During my visit on June 29, I noted that two tanks toward the rear of the facility had been cut up and rinsed. I observed that water mixed with an oily liquid had flowed from the washed tanks, across your property and onto the driveway of the neighboring property, 3862 Depot Rd.

I then learned the following from Mr. Neu: The two cut up tanks had been excavated from the front of your property the previous week by J & M employees using company owned equipment. The tanks had been removed to the back of the property and stored there until June 29th, when they were cut into pieces and rinsed. No government agencies had been notified of the excavation and no soil or groundwater samples were taken to determine possible contamination from the tank contents.

Alameda County Ordinance Code Section 3-141.6 authorizes this office to levy fines upon UST owners for failure to submit closure plans and obtain necessary inspections. J & M, Inc., must remit a check, payable to Alameda County, for \$558.00 as payment of this fine. In addition, you are required to submit a closure plan describing your tank removal activities and include a separate check for \$558.00 to cover the costs of this agency's oversight of past and future removal and remediation activities in connection with the two excavated tanks.

The following violations of the Health and Safety Code (HSC) and the California Code of Regulations (CCR) were noted during the above mentioned site inspections:

July 25, 1990
Manuel Marques, Jr.
J & M, Inc.
Page 2 of 4

1. Section 2670 (f) CCR - Failure to submit a closure plan to this agency for the removal of two underground tanks excavated on or about June 21, 1990. You must submit a closure plan for the removal operations. Tank permit and tank closure forms have been supplied to your company by my staff.

Section 2672 (d) CCR and 25298 (b)(4) HSC requires that tank owners investigate soil and groundwater contamination that may have occured in connection with the operation of removed tanks. You are required, upon contracting for soil and groundwater sampling and analysis services, to excavate all backfilled soil from the former tank location. Sample for total petroleum hydrocarbons (TPH D) as diesel and for benzene, toluene, ethyl benzene, and xylene (BTEX) as follows:

Sample groundwater in the pit. At least one groundwater sample must be taken. Sample undisturbed, native soil directly beneath the spots where the two tanks rested. At least one sample must be taken from beneath the smaller of the two tanks near the fill end. At least two samples must be taken from beneath the larger of the two tanks, one from each end. These samples must be taken according to Regional Water Quality Control Board guidelines and analyzed by a state certified laboratory.

- 2. Section 25189.5 (a) HSC Residual diesel fuel, tank rinsate, and removed tanks were improperly disposed of. The tanks were cut and rinsed on site. No attempt was made to contain the residual fuel or rinsate. Residual fuel and tank rinsate are classified as hazardous waste and must be contained and subsequently disposed of under manifest at a permitted hazardous waste facility. Excavated fuel tanks destined for disposal must be transported under manifest to a permitted treatment facility for decontamination prior to disposal. In no case may tank rinsate be discharged onto the soil surface when no method of containment exists. Pursuant to section 25299.37 (a), HSC, you are required to begin a remediation of this contaminated soil. At a minimum, you must:
  - a. Establish TPH D levels throughout the stained area. At least three soil samples must be taken: One from beneath each of the tanks locations as of the time of the rinsing operation, and one from the stained area of the neighboring property's driveway (3862 Depot Rd.)

b. Remove and dispose of or remediate all soil from the stained area contaminated above detectable levels.

July 25, 1990 Manuel Marques, Jr. J & M, Inc. Page 3 of 4 Submit a written work plan including a site diagram, a description of how you will determine the full lateral and vertical extent of contamination, sampling locations, sample analysis results from a state certified laboratory, and the intended treatment of the contaminated soil. You must obtain an EPA Identification Number prior to shipping any hazardous waste from your site. Contaminated soil and groundwater collected as part of your remediation must be properly contained and disposed of. In no case shall hazardous waste storage exceed 90 days. 3. Section 25292 HSC and 2641 (a) CCR - The 1,500 gallon operating tank is not being monitored for detection of possible leaks. As discussed at the time of the inspection, an acceptable monitoring plan would include: a. A yearly tank tightness test performed by a licensed tester. Arrange for a test and inform this office of the projected test date. b. Inventory reconciliation that compares inputs minus outputs to a direct reading of tank contents. Fuel delivery amounts and metered withdrawals must be tracked using a written log. A running balance must be kept daily, and this balance must be reconciled with a daily reading taken from a gauged dip stick. A method of distinguishing between fuel level and water level in the tank must be used, such as using a water indicating paste applied to the gauged dip stick. c. Observation of the appearance and performance of pipes for indication of leaks Please submit to this office by August 10, 1990, the following documents pertaining to violations noted in the course of the inspection: 1. A completed tank closure plan accompanied by two separate checks for tank removal and penalty fees. 2. A completed form B tank permit application for the each of the removed tanks 3. A written summary of your progress in contracting for soil and groundwater sampling and analysis services. Include a timetable for beginning and completing this work. 4. A written timetable for the tank tightness test and monitoring plan for the remaining fuel tank. Please note that 25299(a), HSC states that any UST owner or operator is liable for a civil penalty of not less than \$500 or more than \$5000 per day for failing to properly close an underground storage tank.

July 25, 1990 Manuel Marques, Jr. J & M, Inc. Page 4 of 4

Upon approval of your sampling and closure plan, you must inform this office at least 48 hours prior to any soil excavation from the tank pit or rinsing area or to any soil or groundwater sampling. You may contact me with any questions at 271-4320.

Sincerely,

Pamela J. Evans

Hazardous Materials Specialist

Gil Jensen, Alameda County District Attorney's Office C: Lester Feldman, Regional Water Quality Control Board Howard Hatayama, California Department of Health Services Ted Ferreira, Alameda County Fire Dept

SENDER: Complete items 1 and 2 when additional services are desired, and complete items 3 and 4.

Put your address in the "RETURN TO" Space on the reverse side. Failure to do this will prevent this card from being returned to you. The return receipt fee will provide you the name of the person delivered to and the date of delivery. For additional fees the following services are available. Consult postmaster as and check box(es) for additional service(s) requested.

Show to whom delivered, date, and addressee's address.

2. 

Restricted Delivery (Extra charge) 2. Restricted Delivery (Extra charge) (Extra charge) 4. Article Number 3. Article Addressed to: 128 151 062 Manuel Marquez Jr Type of Service: Ja, M INC Registered Insured COD Certified 3826 Depot Rd. Return Receipt Express Mail Always obtain signature of addressee or agent and DATE DELIVERED 8. Addressee's Address (ONLY if 5. Signature - Address requested and fee paid) 6. Signature - Agent O œ X 7. Date of Delivery

\* U.S.G.P.O. 1988-212-865

PS Form 3811, Mar. 1988

#### P 0F5 758 727

RECEIPT FOR CLRYFFIED MAIL

NO INSURANCE COVERAGE PROVIDED NOT FOR INTERNATIONAL MAIL (Soc Floverse)					
-	Sent to Manuel M	cura Jes			
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Postmark or Date

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Form ß

DOMESTIC RETURN RECEIPT