

Epigene International

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Fremont, CA 94536
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FAX

Date:

4/27/95

To:

Barney Chan

From:

John Alt

Number of Pages (Including Cover):

5

Subject:

1200 20th Ave

Notes:

If you don't have a hard
copy of this, let me know
and I will send another one

FAX does not include Laboratory
Report



Epigene International
CONSULTING GEOLOGISTS

July 18, 1994

Mr. Barney Chan
Alameda County Department of Environmental Health
1131 Harbor Bay Parkway
Alameda, CA 94502

Subject: Progress Report for Site Located at 1200 20th Avenue, Oakland

Dear Mr. Chan:

As per your request, an UNDERGROUND STORAGE TANK UNAUTHORIZED RELEASE / CONTAMINATION SITE REPORT has been completed by the undersigned and is presented as an attachment to this letter.

The soil removed during the excavation of the tanks at the site and subsequently stockpiled at the property located at 1832 East 12th Street was sampled by the undersigned. Four samples were collected, one from each quadrant of the spoil pile. At the request of the landfill, the samples were composited and tested for total lead and RCl. The laboratory data from these analysis are included in Appendix A.

Due to the lead concentrations present in the soil, the soil was not acceptable at the BFI landfill on Vasco Road. The soil was acceptable at the Keller Canyon landfill and was transported to that facility on July 5, 1994. Copies of the manifests for the disposal of the soil are included in Appendix B.

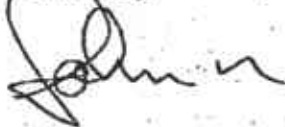
As we discussed, the locations of the proposed monitoring wells for the site had to be revised as per the City of Oakland. The revised well locations are shown on the attached site plan. Bernabe and Brinker has reapplied for permits from the City of Oakland for the

new proposed well locations.

The status of the proposed subsurface investigations at the site is unknown. It is my understanding that Mr. Brinker of Bernabe and Brinker, Inc. is presently requesting cost proposals from other geological consultants for the ongoing work. Should Epigene be selected to continue the investigations, we will comply with your requests for OVM field screening of all soil samples. Those samples exceeding a total of 100 ppm organic vapors will be preserved and analyzed by a State Certified Laboratory. The top of casing elevations will be surveyed to a sea level datum (City of Oakland benchmark). We will provide you with at least 48 hours notice prior to initiating any drilling or other field exploration.

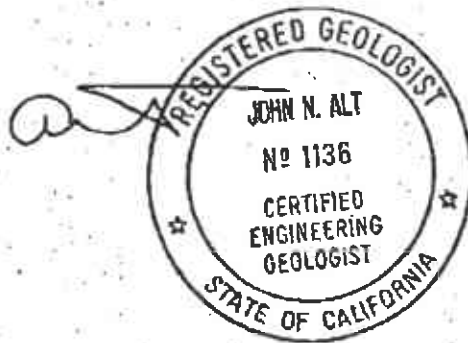
Should you have any questions, please contact the undersigned.

Sincerely,



John N. Alt

CEG No. 1136

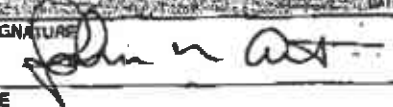


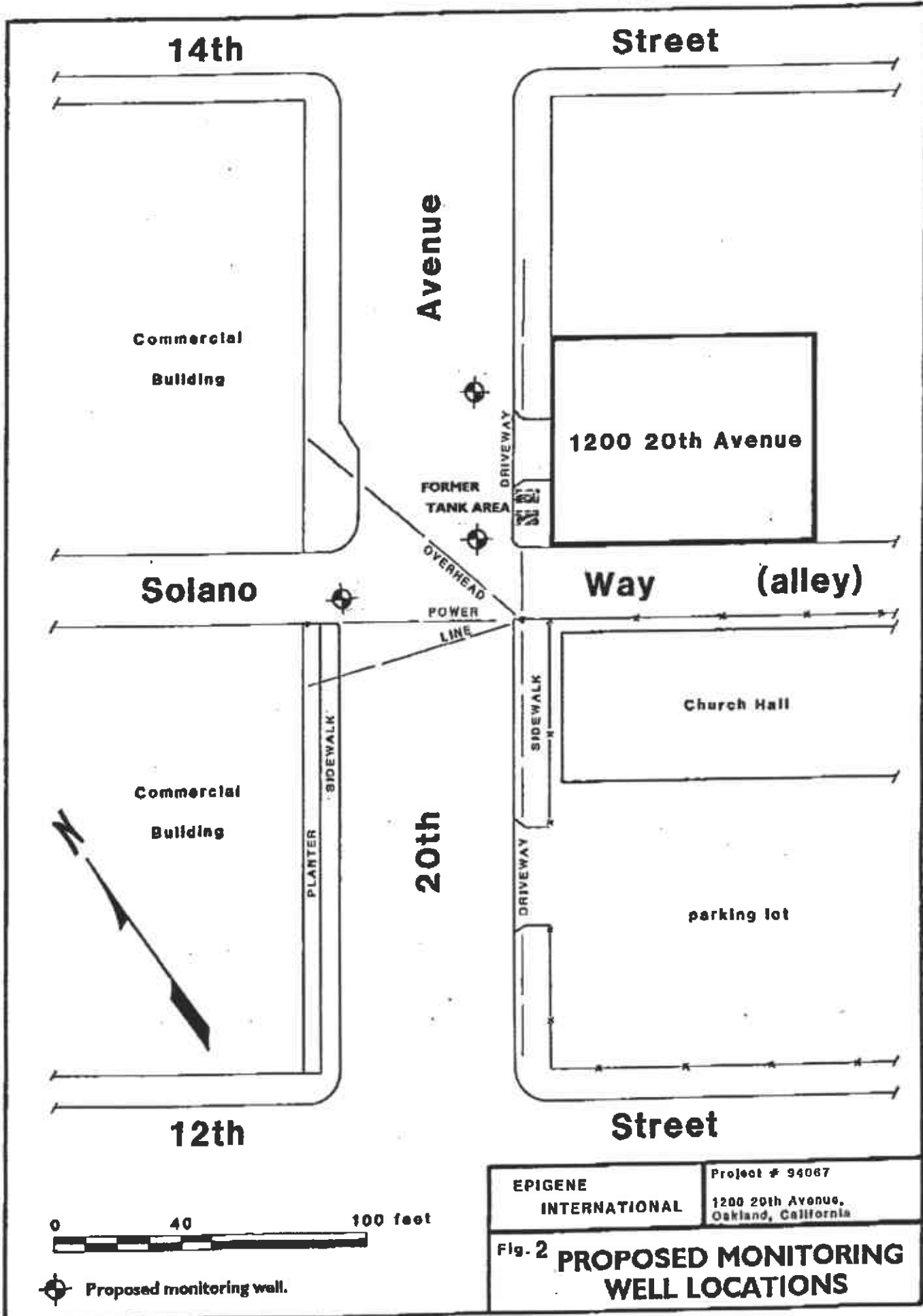
cc: Mr. Robert Shapiro, Esq.

Mr. James Brinker, Bernabe and Brinker, Inc.

Attachments

UNDERGROUND STORAGE TANK UNAUTHORIZED RELEASE (LEAK) / CONTAMINATION SITE REPORT

EMERGENCY <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		HAS STATE OFFICE OF EMERGENCY SERVICES REPORT BEEN FILED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		FOR LOCAL AGENCY USE ONLY I HEREBY CERTIFY THAT I HAVE DISTRIBUTED THIS INFORMATION ACCORDING TO THE DISTRIBUTION SHOWN ON THE INSTRUCTION SHEET ON THE BACK PAGE OF THIS FORM.	
REPORT DATE 0 <u>7</u> <u>0</u> <u>8</u> <u>9</u> <u>4</u>		CASE #			
REPORTED BY	NAME OF INDIVIDUAL FILING REPORT John N. Alt		PHONE (510) 791-1986		SIGNATURE 
	REPRESENTING <input type="checkbox"/> LOCAL AGENCY <input checked="" type="checkbox"/> OWNER/OPERATOR <input type="checkbox"/> REGIONAL BOARD <input type="checkbox"/> OTHER		COMPANY OR AGENCY NAME Epigene International		
	ADDRESS 38750 Paseo Padre Pkwy., Suite B-4 Fremont CA 94536				
RESPONSIBLE PARTY	NAME J.W. Silvera Co. <input type="checkbox"/> UNKNOWN		CONTACT PERSON Mr. Silvera		PHONE (510) 834-9810
	ADDRESS 499 Embarcadero, Oakland CA 94606				
SITE LOCATION	FACILITY NAME (IF APPLICABLE)		OPERATOR		PHONE ()
	ADDRESS 1200 20th Ave., Oakland Alameda CA 94606				
	CROSS STREET Solano Way				
IMPLEMENTING AGENCIES	LOCAL AGENCY Alameda Co., Dept. of Environmental Health		CONTACT PERSON Mr. Barney Chan		PHONE (510) 271-4530
	REGIONAL BOARD				PHONE ()
SUBSTANCES INVOLVED	(1) NAME Leaded Gasoline		QUANTITY LOST (GALLONS) <input checked="" type="checkbox"/> UNKNOWN		
	(2)		<input type="checkbox"/> UNKNOWN		
DISCOVERY/DATE/TIME	DATE DISCOVERED 0 <u>1</u> <u>1</u> <u>9</u> <u>9</u> <u>4</u>		HOW DISCOVERED <input type="checkbox"/> INVENTORY CONTROL <input type="checkbox"/> SUBSURFACE MONITORING <input type="checkbox"/> NUISANCE CONDITIONS <input type="checkbox"/> TANK TEST <input checked="" type="checkbox"/> TANK REMOVAL <input type="checkbox"/> OTHER		
	DATE DISCHARGE BEGAN <input checked="" type="checkbox"/> UNKNOWN		METHOD USED TO STOP DISCHARGE (CHECK ALL THAT APPLY) <input checked="" type="checkbox"/> REMOVE CONTENTS <input checked="" type="checkbox"/> CLOSE TANK & REMOVE <input type="checkbox"/> REPAIR PIPING <input type="checkbox"/> REPAIR TANK <input type="checkbox"/> CLOSE TANK & FILL IN PLACE <input type="checkbox"/> CHANGE PROCEDURE <input type="checkbox"/> REPLACE TANK <input type="checkbox"/> OTHER		
	HAS DISCHARGE BEEN STOPPED? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO IF YES, DATE 0 <u>1</u> <u>1</u> <u>9</u> <u>9</u> <u>4</u>				
SOURCE/ CAUSE	SOURCE OF DISCHARGE <input checked="" type="checkbox"/> TANK LEAK <input type="checkbox"/> UNKNOWN <input type="checkbox"/> PIPING LEAK <input type="checkbox"/> OTHER		CAUSE(S) <input type="checkbox"/> OVERFILL <input type="checkbox"/> RUPTURE/FAILURE <input type="checkbox"/> SPILL <input checked="" type="checkbox"/> CORROSION <input type="checkbox"/> UNKNOWN <input type="checkbox"/> OTHER		
	CASE TYPE CHECK ONE ONLY <input checked="" type="checkbox"/> UNCERTAIN <input type="checkbox"/> SOIL ONLY <input type="checkbox"/> GROUNDWATER <input type="checkbox"/> DRINKING WATER - (CHECK ONLY IF WATER WELLS HAVE ACTUALLY BEEN AFFECTED)				
CURRENT STATUS	CHECK ONE ONLY <input type="checkbox"/> NO ACTION TAKEN <input type="checkbox"/> PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED <input checked="" type="checkbox"/> POLLUTION CHARACTERIZATION <input type="checkbox"/> LEAK BEING CONFIRMED <input type="checkbox"/> PRELIMINARY SITE ASSESSMENT UNDERWAY <input type="checkbox"/> POST CLEANUP MONITORING IN PROGRESS <input type="checkbox"/> REMEDIATION PLAN <input type="checkbox"/> CASE CLOSED (CLEANUP COMPLETED OR UNNECESSARY) <input type="checkbox"/> CLEANUP UNDERWAY				
	REMEDIAL ACTION CHECK APPROPRIATE ACTION(S) (SEE BACK FOR DETAILS) <input type="checkbox"/> CAP SITE (CS) <input type="checkbox"/> EXCAVATE & DISPOSE (ED) <input type="checkbox"/> REMOVE FREE PRODUCT (FP) <input type="checkbox"/> ENHANCED BIO DEGRADATION (BT) <input type="checkbox"/> CONTAINMENT BARRIER (CB) <input type="checkbox"/> EXCAVATE & TREAT (ET) <input type="checkbox"/> PUMP & TREAT GROUNDWATER (GT) <input type="checkbox"/> REPLACE SUPPLY (RS) <input type="checkbox"/> VACUUM EXTRACT (VE) <input type="checkbox"/> NO ACTION REQUIRED (NA) <input type="checkbox"/> TREATMENT AT HOOKUP (HT) <input type="checkbox"/> VENT SOIL (VS) <input checked="" type="checkbox"/> OTHER (OT) See below				
COMMENTS	Any remedial action will depend on results of proposed site characterization investigation.				



<p>EPIGENE INTERNATIONAL</p>	<p>Project # 94067 1200 20th Avenue, Oakland, California</p>
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Fig. 2 PROPOSED MONITORING WELL LOCATIONS