### Hwang, Don, Env. Health

From:

tridib guha [aaars@sbcglobal.net]

Sent:

Friday, March 10, 2006 11:30 AM

To:

Hwang, Don, Env. Health

Cc:

Drogos, Donna, Env. Health

Subject: Former Sekhon Gas Station, 6600 Foothill Blvd., Oakland Fuel Leak Case No. RO0000175

### Dear Mr. Hwang:

This is to follow up our telephone conversation on March 2, 2006, with reference to the above site. I am no longer working on that site. Mr. Ravi Sekhon sold the property and not interested doing any clean up work. Furthermore, Mr. Sekhon requested USTCF to pay my last 2 invoices. I can only do further work when there is an assurance of pament. If you have any questions please contact me. Tridib Guha, P.G.

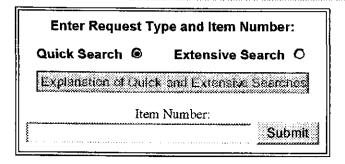
Advanced Assessment and Remediation Services 925-363-1999





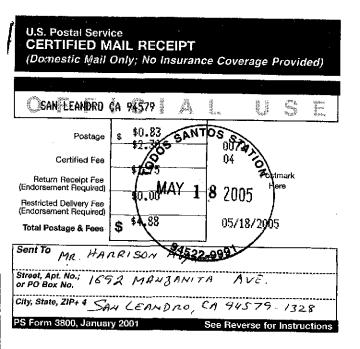
Track/Confirm - Intranet Item Inquiry Item Number: 7001 1140 0000 9478 2457

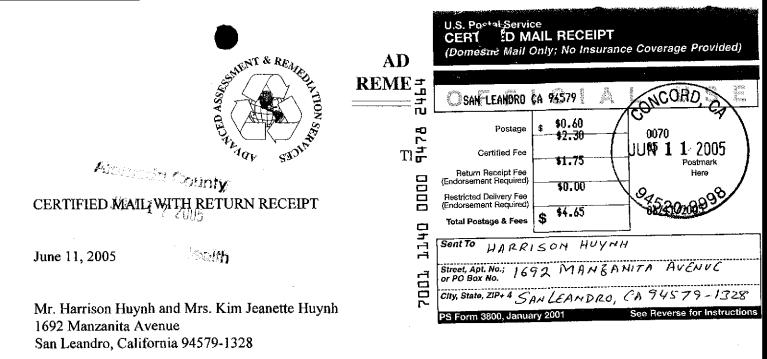
Invalid Tracking Number or Tracking Number not found. Please check your entry and try again.



Inquire on multiple items.

Go to the Product Tracking System Home Page.





Subject: Permission to Drill Soil Borings, Collect Soil and Groundwater Samples on your Property at 6601 Foothill Boulevard, Oakland, California

Dear Mr. and Mrs. Huynh:

Advanced Assessment and Remediation Services (AARS) seeks your permission to drill two soil borings, collect soil and groundwater samples on your property at 6601 Foothill Boulevard, Oakland, California. This work is conducted under the direction of Alameda County Health Care Services Agency, Department of Environmental Health (ACHCSADEH) to define the extent of hydrocarbon contamination released from former Sekhon Gas Station at 6600 Foothill Boulevard, Oakland, California. Enclosed is the Work Plan approval letter from ACHCADEH dated June 11, 2004. We need to access your property for site marking prior to drilling to obtain clearance from Underground Service Alert. Also we need to access your property for drilling and collection of soil and groundwater samples. All work will be coordinated with you. Please sign this letter with your permission and return in the stamped envelop. If you have any question please call me at 925-363-1999. Thank you for your kind permission and cooperation.

Sincerely,

Advanced Assessment and Remediation Services

Selt for

Tridib K. Guha, P.G.

Principal

Permitted Signature: -----

Cc: Mr. Don Hwang, ACHSADEH, Alameda Mr. Ravi Sekhon, Castro Valley

TG/SekhonpermissionR

### Note: Use Ballpoint Pen And Press Down Firmly: Last 2 Copies Must Be Legible.

- Use this form for ordinary mail and Certified Mail  $^{\text{TM}}$  only. Use Form 1000, Domestic Claim or Registered Mail Inquiry, to report loss or rifling of COD and domestic insured mail. Use Form 542, Inquiry About a Registered Article or an Insured Parcel or an Ordinary Article, to report loss or rifling of domestic registered mail.
- 2. Be sure to complete all applicable items in Part II.
- 3. Send Parts II-D and II-E immediately to: 1510 PROCESSING UNIT/ 222 S RIVERSIDE PL STE 1250/ U.S. POSTAL INSPECTION SERVICE/ CHICAGO IL 60606-6100.

11. Contents of Article (Describe in detail, size, color, brand name, serial no., and amount, ತೀಲ್ಲ)

STAMPED ENVELOP

A LETTER (8/2×11") AND DUPLICATE AND A SELF ADDRESSEP

- 4. If complaint indicates rifling, obtain envelope or wrapper (if possible) and forward it with the Form 1510 to the address given in paragraph 3.
- 5. If the complaint is made at stations or branches, send the remaining parts of the form to the main office, Claims and Inquiry Section.
- 6. Information outlining the processing of this form is contained in Section 169.5 of the Postal Operations Manual.

(Remove	This	<b>Portion</b>	Before	<b>Mailing</b>
---------	------	----------------	--------	----------------

(Remove This Portion Before Mailing)					
•		Pa	 urt (		
Postal Customer:					
The sender of the article dec we are contacting you to de enclosed PRE-ADDRESSED service. PLEASE RETURN	etermine if the article had ENVELOPE WHICH	as been delivered. Plea REQUIRES NO POSTA	ase indicate below if the	article has been received.	Return the form in the
THANK YOU					
The Article Was:		Date of Reply	Signature of Add	dressee or Agent	
Received (Date if known)					
Not Received Remarks	Refused				
PS Form <b>1510,</b> January 2005	i, (PSN 7530-01-000-93	35)	<del>.</del>		
				<u></u>	
<del> </del>			t II-A		
Note: Use ballpoint pen and pour are making five cop		• • • • • •	stal Service Riffing Report		
1. Complaint Date 6-10-05	2. Office Accepting Cor	nplaint (City and state)			omplaint Loss Rifling
4. Ar	ticle Was Mailed By		5.	Article Was Addressed To	ı
a. Name TRIDIB GUHA			a. Name	SON HUYNH	
b. Return Address as on Article 2380 SACVIO S	e Mailed TREET, SUITE	202	b. Address as on Article	Mailed ZANITA AVE.	
c. City CONCORD	d. State	e. ZIP+4® 94 \$^20	C. City,	d. State	e. ZIP+4 94579 - 1328
f. Day Telephone Number (Inc. 925 ~ 363 ~ 199		• •	f. Day Telephone Numb	,	
6. Article Was !	•	7. Article Was Sent		8. Type of Mail	
a. Date	b. Time	First-Class Mail®	Parcel Post®	Letter	Parcel
Month Day Year	AM				000
05 18 2005	(Hour) X PM	Other (Specify)		Other (Specify) ONC	OHD
9. Special Services	•			/6	<b>7</b>
Special Handling Sp	ecial Delivery Certi No.	fled Mail™ 700 i 1140 d	0000 9478 245	Return Receipt for Me	AAAF \
10a. Place or Mailing	•	· 10b. Name and/or Add	ress of Place of Mailing		
Main Post Office ™			•	\ \ \	/
Station or Branch	ODOS SANTO	S STATION		8452	0000
Contract Station				105	0-995
Collection Box		10c. City and State of I	Place of Mailing	10d	ZIP+4 of Place of Mailing
Residence or Business	•		CA		94520
11 Contents of Article /Descri	lbe in detail, size, color,	brand name, serial no 🗀	and amount. atc.)	12.	Value



# ADVANCED ASSESSMENT AND REMEDIATION SERVICES (AARS)

2380 SALVIO STREET, SUITE 202 CONCORD, CALIFORNIA 94520-2137 TEL: (925) 363-1999 FAX: (925) 363-1998 e-mail: aars@earthlink.net

www.aaars.com

### CERTIFIED MAIL WITH RETURN RECEIPT

May 17, 2005

Mr. Harrison Huynh and Mrs. Kim Jeanette Huynh 1692 Manzanita Avenue San Leandro, California 94579-1328

Subject: Permission to Drill Soil Borings, Collect Soil and Groundwater Samples on your Property at 6601 Foothill Boulevard, Oakland, California

Dear Mr. and Mrs. Huynh:

Advanced Assessment and Remediation Services (AARS) seeks your permission to drill two soil borings, collect soil and groundwater samples on your property at 6601 Foothill Boulevard, Oakland, California. This work is conducted under the direction of Alameda County Health Care Services Agency, Department of Environmental Health (ACHCSADEH) to define the extent of hydrocarbon contamination released from former Sekhon Gas Station at 6600 Foothill Boulevard, Oakland, California. Enclosed is the Work Plan approval letter from ACHCADEH dated June 11, 2004. We need to access your property for site marking prior to drilling to obtain clearance from Underground Service Alert. Also we need to access your property for drilling and collection of soil and groundwater samples. All work will be coordinated with you. Please sign this letter with your permission and return in the stamped envelop. If you have any question please call me at 925-363-1999. Thank you for your kind permission and cooperation.

Sincerely,

Advanced Assessment and Remediation Services

Till k. f.

Tridib K. Guha, P.G.

Principal

Permitted Signature: -----

Cc: Mr. Don Hwang, ACHSADEH, Alameda Mr. Ravi Sekhon, Castro Valley

TG/Sekhonpermission

### Hwang, Don, Env. Health

From:

Hwang, Don, Env. Health

Sent:

Wednesday, May 04, 2005 5:22 PM

To:

'aars@netscape.com'

Subject: RE: Sekhon Gas, 6600 Foothill Blvd., Oakland

Harrison & Kim Jeanette Huynh 1692 Manzanita Ave. San Leandro, CA 94579-1328

From: aars@netscape.com [mailto:aars@netscape.com]

Sent: Sunday, April 03, 2005 8:32 PM

To: Hwang, Don, Env. Health

Subject: Sekhon Gas, 6600 Foothill Blvd., Oakland

#### Hi Don:

With reference to the above project: I have schedule the drilling date May 19th. However I was not able to find the address of the empty lot at Foothill Blvd & Heavenscourt. I do have a map of the City of Oakland but that address is missing. Before I submitted the work plan I was talking to Ms. Cora Rogers (real estate agent, cell: 510-773-6443; 2039 23rd Ave., Oakland, CA 94606). Recently the property has been sold, so she is not cooperating. We proposed two soil borings on that property. I will try again when I comeback from vacation, April 18th.

You can write a letter to Mr. Billy Jue, Mei Lan Aquarium, 6625 Foothill Blvd. Oakland. As we will be drilling soil borings on his property. Although, Mr. Jue is cooperative, but he will appreciate your letter. Thanks

Tridib

Switch to Netscape Internet Service.

As low as \$9.95 a month -- Sign up today at http://isp.netscape.com/emreg

Netscape. Just the Net You Need.

From

Dated: March 22, 2005

Ravi Sekhon 21696 Knuppe Place

Castro Valley, CA- 94552

Alameda County

To

MAR 2 8 2005

Don Hwang Hazardous Materials Specialist

Environmental Health

Sub:

Fuel Leak Case No RO 0000175, Beacon Gas Station at 6600 Foothill Blvd. Oakland CA-94605.

Dear Mr. Don

This is with the reference to our telephone talk. As explained before I was in deep financial stress operating this gas station. Due to this reason I was not able to follow up the ground water monitoring schedule. I have sold this property and business. but I have taken up the responsibility with the new owners to continue the cleanup requirements myself. The name of the new owner is Abdul Ghaffar. His work phone number is 510-568-4913 and his mobile number is 510-773-4308.

So I am going to contact my consultant Mr. Tridib K. Guha and ask him to resume the work immediately. I hope that you agree with my request. If you have any questions about this matter, please call at my home telephone number at 510-885-1291 or at my mobile number at 510-861-4173.

Thanks

Sincerely, 288000

C: Tridib K. Guha, Advanced Assessment and Remediation Services 2380 Salvio Street, Suite 202

Concord, CA-94520

AGENCY





**ENVIRONMENTAL HEALTH SERVICES** 

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

June 11, 2004

Ravi Sekhon Beacon Station 6600 Foothill Blvd. Oakland, CA 94605

Dear Mr. Sekhon:

Subject: Fuel Leak Case No. RO0000175, Beacon Station, 6600 Foothill Blvd., Oakland, CA

Alameda County Environmental Health staff has reviewed "Response to your technical comments and Work Plan Addendum" dated March 30, 2004 and "Quarterly Groundwater Monitoring and Sampling Report" dated May 14, 2004, both by Advanced Assessment and Remediation Services. Copies of documents requested from your consultant were submitted previously as indicated. We generally concur with the work proposed. We request that you incorporate the following technical comments as discussed, perform the requested work, and send us the technical reports requested below.

### **TECHNICAL COMMENTS**

- 1. Site Characterization Instead, temporary wells including SB-5/TW and SB-6/TW will be located as a transect approximately 20 feet apart across the property. Depth discrete grab groundwater samples will be collected.
- 2. Source Characterization Soil samples from borings will include those at changes of lithology, at the soil/groundwater interface, and at areas of obvious contamination.

### TECHNICAL REPORT REQUESTS

Please submit technical reports to the Alameda County Environmental Health (Attention: Don Hwang), according to the following schedule:

July 31, 2004 – Quarterly Groundwater Monitoring and Sampling Report, 2<sup>nd</sup> Quarter 2004 August 11, 2004 – Soil and Water Investigation Report October 31, 2004 - Quarterly Groundwater Monitoring and Sampling Report, 3<sup>rd</sup> Quarter 2004 January 31, 2005 - Quarterly Groundwater Monitoring and Sampling Report, 4<sup>th</sup> Quarter 2004 April 30, 2005 - Quarterly Groundwater Monitoring and Sampling Report, 1st Quarter 2005 Mr. Sekhon June 11, 2004 Page 2 of 2

These reports are being requested pursuant to the Regional Water Quality Control Board's (Regional Board) authority under Section 13267 of the California Water Code. If you have any questions, please call me at (510) 567-6746.

Sincerely,

Don Hwang

Hazardous Materials Specialist

Local Oversight Program

C: Tridib K. Guha, Advanced Assessment and Remediation Services, 2380 Salvio St., Suite 202, Concord, CA 94520

Donna Drogos

File

AGENCY

DAVID J. KEARS, Agency Director



ENVIRONMENTAL HEALTH SERVICES

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

February 6, 2004

Ravi Sekhon Beacon Station 6600 Foothill Blvd. Oakland, CA 94605

Dear Mr. Sekhon:

Subject: Fuel Leak Case No. RO0000175, Beacon Station, 6600 Foothill Blvd., Oakland, CA

Alameda County Environmental Health staff has disapproved "Work Plan for Site Characterization" dated July 2, 2003, by Advanced Assessment and Remediation Services. We request that you address the following technical comments and send us the technical reports requested below.

### **TECHNICAL COMMENTS**

- 1. Site Characterization The Work Plan proposes to install 4 temporary wells, located on the property on the other side of Foothill Blvd. Instead, we feel that a transect of depth discrete grab groundwater sampling would be more appropriate. Please include your amended proposal to delineate the plume in the Work Plan Addendum requested below.
- 2. Source Characterization The Work Plan proposes to install 3 borings, SB-7, SB-8, and SB-9, to the sides and at the downgradient end of the removed underground tank. The 20 feet depths proposed appear to be inadequate. Minimum depths will usually be 25 - 30 feet. Indicate how depths adequate for vertical delineation will be determined. Please provide the information requested in the Work Plan Addendum.
- 3. Site Plan Not to scale. Please draw to scale.
- 4. Historical Hydraulic Gradients Please show using a rose diagram with magnitude and direction; include cumulative groundwater gradients in all future reports submitted for this site.
- 5. Oakland Fire Services Tank Removal Inspection Please submit the report dated December 16, 1998.
- 6. Laboratory report of Tank Removal Water Sample The legibility of the fax copy of the laboratory report dated January 3, 1999 was poor. Please submit another copy.

Mr. Sekhon February 6, 2004 Page 2 of 2

### TECHNICAL REPORT REQUESTS

Please submit technical reports to the Alameda County Environmental Health (Attention: Don Hwang), according to the following schedule:

April 6, 2004 - Work Plan Addendum & Reports
60 days after Work Plan approval – Soil and Water Investigation Report
April 30, 2004 - Quarterly Groundwater Monitoring and Sampling Report, 1st Quarter 2004
July 31, 2004 - Quarterly Groundwater Monitoring and Sampling Report, 2<sup>nd</sup> Quarter 2004
October 31, 2004 - Quarterly Groundwater Monitoring and Sampling Report, 3<sup>rd</sup> Quarter 2004
January 31, 2005 - Quarterly Groundwater Monitoring and Sampling Report, 4<sup>th</sup> Quarter 2004

These reports are being requested pursuant to the Regional Water Quality Control Board's (Regional Board) authority under Section 13267 of the California Water Code. If you have any questions, please call me at (510) 567-6746.

Sincerely,

Don Hwang

Hazardous Materials Specialist

Local Oversight Program

C: Tridib K. Guha, Advanced Assessment and Remediation Services, 2380 Salvio St., Suite 202, Concord, CA 94520

Donna Drogos

File

RO 175

### GORDON, DeFRAGA, WATROUS & PEZZAGLIA

A Law Corporation

Thomas A. Watrous James A. Pezzaglia Timothy J. Ryan Peter D. Langley Richard S. Bruno Bruce C. Paltenghi

November 13, 2003

Dylan T. Radke

George R. Gordon (1910-1993)

Mailing Address: P.O. Box 630 Martinez, CA 94553

Alameda County

NOV 1 7 2003

Ravi S. Sekhon Sekhon Gas Station 6600 Foothill Boulevard Oakland, CA 94605

**Environmental Health** 

Re: Contamination at 6620 Foothill Boulevard, Oakland, CA

Dear Mr. Sekhon:

My office represents Joseph and Maude LeBlanc, owners of the property located at 6620 Foothill Boulevard, Oakland, CA. As you know, this property is adjacent to your gas station on the East side. We have reviewed the Additional Site Investigation at Sekhon Gas Station report dated September 6, 2002, prepared by Advanced Assessment and Remediation Services. This report indicates that contaminates associated with gas station operation originating from your property have migrated on to my clients' property. (See 9.0 Conclusions and Recommendations and Figure 4: TPHg Concentrations in Groundwater).

Included in this report are two recommendations for remediation of the contamination. These are:

- 1. Conduct a Feasibility Study/Interim Corrective Action Plan for an expedited clean up and closure of the site.
- 2. Quarterly groundwater monitoring and sampling should be continued at the site to establish a history for water levels, and hydrocarbon concentrations.

We request that any remediation plan adopted include the contamination on my clients' property. We also request copies of the documents relating to the clean up and closure of the site since the Additional Site Investigation at Sekhon Gas Station report of September 6, 2002, as well as the quarterly groundwater monitoring reports. Please forward these materials to my office.

Finally, without proper clean up, my clients will likely suffer a significant diminution in value of their property. As of now, they are only interested in making sure that their property is adequately cleaned up. However, if it is apparent that the contamination on their property is not being addressed, they have authorized me to pursue

Ravi S. Sekhon Sekhon Gas Station

Re: Contamination at 6620 Foothill Blvd., Oakland, CA

November 13, 2003

Page 2

any and all legal remedies available to protect their interest. Please contact me by Wednesday, December 3, 2003, so we may discuss this matter further.

ery truly yours

DYLAN T. RADKE

cc. Joseph and Maude LeBlanc

Amir Gholami/Alameda County Health Agency

**AGENCY** 





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

April 29, 2003

Ravi Sekhon Beacon Station 6600 Foothill Blvd. Oakland, CA 94605

RE: Fuel Leak Case No. RO0000175, Beacon Station, 6600 Foothill Blvd., Oakland, CA

LANDOWNER NOTIFICATION AND PARTICIPATION REQUIREMENTS

Dear Mr. Sekhon:

This letter is to inform you of new legislative requirements pertaining to cleanup and closure of sites where an unauthorized release of hazardous substance, including petroleum, has occurred from an underground storage tank (UST). Section 25297.15(a) of Ch. 6.7 of the Health & Safety Code requires the primary or active responsible party to notify all current record owners of fee title to the site of: 1) a site cleanup proposal, 2) a site closure proposal, 3) a local agency intention to make a determination that no further action is required, and 4) a local agency intention to issue a closure letter. Section 25297.15(b) requires the local agency to take all reasonable steps to accommodate responsible landowners' participation in the cleanup or site closure process and to consider their input and recommendations.

For purposes of implementing these sections, you have been identified as the primary or active responsible party. Please provide to this agency, within twenty (20) calendar days of receipt of this notice, a complete mailing list of all current record owners of fee title to the site. You may use the enclosed "list of landowners" form (sample letter 2) as a template to comply with this requirement. If the list of current record owners of fee title to the site changes, you must notify the local agency of the change within 20 calendar days from when you are notified of the change.

If you are the sole landowner, please indicate that on the landowner list form. The following notice requirements do not apply to responsible parties who are the sole landowner for the site.

Mr. Sekhon April 29, 2003 Page 2 of 2

In accordance with Section 25297.15(a) of Ch. 6.7 of the Health & Safety Code, you must certify to the local agency that all current record owners of fee title to the site have been informed of the proposed action before the local agency may do any of the following:

- 1) consider a cleanup proposal (corrective action plan)
- 2) consider a site closure proposal
- 3) make a determination that no further action is required
- 4) issue a closure letter

You may use the enclosed "notice of proposed action" form (sample letter 3) as a template to comply with this requirement. Before approving a cleanup proposal or site closure proposal, determining that no further action is required, or issuing a closure letter, the local agency will take all reasonable steps necessary to accommodate responsible landowner participation in the cleanup and site closure process and will consider all input and recommendations from any responsible landowner.

Please call me at (510) 567-6746 should you have any questions about the content of this letter.

Sincerely,

Don Hwang

Hazardous Materials Specialist Local Oversight Program

C: Donna Drogos

Enclosures (2)

SAMPLE LETTER (2): LIST OF LANDOWNERS FORM		
Name of local agency Street address City		
SUBJECT: CERTIFIED LIST OF RECORD FEE TITLE OWNERS FOR (Site Name and Address)		
(Note: Fill out item 1 if there are multiple site landowners. If you are the sole site landowner, skip item 1 and fill out item 2.)		
1. In accordance with section 25297.15(a) of Chapter 6.7 of the Health & Safety Code, I, (name of primary responsible party), certify that the following is a complete list of current record fee title owners and their mailing addresses for the above site:		
2. In accordance with section 25297.15(a) of Chapter 6.7 of the Health & Safety Code, I, (name of primary responsible party), certify that I am the sole landowner for the above site.		
Sincerely,		
Signature of primary responsible party		
Name of primary responsible party		

SAMPLE LETTER 3: NOTICE OF PROPOSED ACTION SUBMITTED TO LOCAL AGENCY
Name of local agency Street address City
SUBJECT: NOTICE OF PROPOSED ACTION SUBMITTED TO LOCAL AGENCY FOR (Site Name and Address)
In accordance with section 25297,15(a) of Chapter 6.7 of the Health & Safety Code, I, ( <u>name of primary responsible party</u> ), certify that I have notified all responsible landowners of the enclosed proposed action. Check space for applicable proposed action(s):
cleanup proposal (corrective action plan)
site closure proposal
local agency intention to make a determination that no further action is required
local agency intention to issue a closure letter
Sincerely,
Signature of primary responsible party
Name of primary responsible party
cc: Names and addresses of all record fee title owners

•

i







April 28, 2003

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

Ravi Sekhon Beacon Station 6600 Foothill Blvd. Oakland, CA 94605

Dear Mr. Sekhon:

Subject: Fuel Leak Case No. RO0000175, Beacon Station, 6600 Foothill Blvd., Oakland, CA

Alameda County Environmental Health staff has reviewed the fax dated April 17, 2003, which shows the boring locations proposed, by Advanced Assessment and Remediation Services. In addition to the comments in our letter of October 29, 2002, we request that you address the following technical comments and send us the technical reports requested below.

### TECHNICAL COMMENTS

- 1. Site Characterization The lateral and vertical extent of your dissolved contaminant plume is undefined offsite south of Foothill Blvd. Up to 9,680 ug/l TPH-G and 37,600 ug/l MTBE have been detected in onsite monitoring wells located along the site's southern boundary. Up to 12,000 ug/l TPH-G, 432 ug/l Benzene, and 18,600 ug/l MTBE have been detected in offsite downgradient wells. The proposal for the groundwater monitoring well is disapproved because we feel that it would be premature to install more monitoring wells without additional grab groundwater sampling to determine the location of the plume for optimal well locations and the preferential pathway studies did not yield sufficient information to determine if the contaminant plume would be intercepted by utilities or wells. We request that you use depth discrete grab groundwater sampling. Include your amended proposal to delineate the plume in the Work Plan Addendum requested below.
- 2. Source Characterization Up to 16,300 mg/kg Total Petroleum Hydrocarbons-Gasoline (TPH-G), 4,290 mg/kg methyl tertiary-butyl ether (MTBE), and 140 mg/kg benzene, were detected in contaminated soil collected from borings. Thus, the source areas have not been delineated. We request that you propose additional borings to delineate the lateral and vertical extent of soil contamination in the source areas. The findings will determine if additional soil or groundwater sampling is needed. Please propose boring locations in the Work Plan Addendum requested below.

Mr. Sekhon April 29, 2003 Page 2 of 3

- 3. Preferential Pathway Survey We request that you perform a preferential pathway study that details the potential migration pathways and potential conduits (wells, utilities, pipelines, etc.) for horizontal and vertical migration that may be present in the vicinity of the site.
  - a) Utility Survey Please submit map(s) and cross-sections showing the location and depth of all utility lines and trenches (including sewers, storm drains, pipelines, trench backfill, etc.) within and near the site and plume area(s). Evaluate the probability of the contaminant plumes encountering preferential pathways and conduits that could spread the contamination, particularly in the vertical direction to deeper water aquifers. Please submit with the Work Plan Addendum requested below.
  - b) Well Survey Locate wells within a quarter mile radius of the site. Show the location of the wells and the site on a map and tabulate well construction details for each well. Please submit with the Work Plan Addendum requested below.
- 4. Historical Hydraulic Gradients Please show using a rose diagram with magnitude and direction; include cumulative groundwater gradients in all future reports submitted for this site.
- 5. Oakland Fire Services Tank Removal Inspection Please submit the report dated December 16, 1998.
- 6. Laboratory report of Tank Removal Water Sample The legibility of the fax copy of the laboratory report dated January 3, 1999 was poor. Please submit another copy.

### TECHNICAL REPORT REQUESTS

Please submit technical reports to the Alameda County Environmental Health (Attention: Don Hwang), according to the following schedule:

June 2003 - Work Plan Addendum & Reports
60 days after Work Plan approval -- Soil and Water Investigation Report
July 31, 2003 - Quarterly Groundwater Monitoring and Sampling Report, 2<sup>nd</sup> Quarter 2003
October 31, 2003 - Quarterly Groundwater Monitoring and Sampling Report, 3<sup>rd</sup> Quarter 2003
January 31, 2004 - Quarterly Groundwater Monitoring and Sampling Report, 4<sup>th</sup> Quarter 2003
April 30, 2004 - Quarterly Groundwater Monitoring and Sampling Report, 1st Quarter 2004

Mr. Sekhon April 29, 2003 Page 3 of 3

These reports are being requested pursuant to the Regional Water Quality Control Board's (Regional Board) authority under Section 13267 of the California Water Code. If you have any questions, please call me at (510) 567-6746.

Sincerely,

Don Hwang

Hazardous Materials Specialist

Local Oversight Program

C: Tridib K. Guha, Advanced Assessment and Remediation Services, 2380 Salvio St.,

Suite 202, Concord, CA 94520

Donna Drogos

File

Advanced Assessment & Remediation Services
2380 Salvio Street, Suite 202
Concord, CA 94520
Ph.: (925) 363-1999
E-mail: aars@earthlink.net

### **FAX COVER SHEET**

No. of pages including cover: Two (2)

Date: 04-17-03

Sent by: Tridib Guha

### SEND TO:

Organization:

**ACDEH** 

Attention:

Mr. Don Hwang

Department:

Phone/Fax:

(510) 567-6746

Fax:

(510) 337-9335

### **MESSAGE:**

Ref.: Sekhon Gas Station at 6600 Foothill Blvd., Oakland, CA

Your STID #3985

Hi Mr. Hwang:

I was able to contact both adjacent owners and obtained verbal permission to drill on their property. Enclosed is a site plan, showing locations of the proposed soil borings and monitoring well. If you like to visit the site please let me know. Otherwise, I will proceed and submit the work plan as requested by ACDEH letter dated October 29, 2002. There was no sampling activities at the site since June 2002. It will be useful to obtain atte condition by conducting a quarterly monitoring and sampling prior conduct site characterization.

I would look forward to receive your directions and act accordingly.

Thank you.

Tridib





DAVID J. KEARS, Agency Director

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

### **STID 3985**

October 29, 2002

Ravi Sekhon Beacon Station 6600 Foothill Blvd. Oakland, CA

Re: Beacon Station, located at 6600 Foothill Blvd., Oakland, CA

Dear Mr. Sekhon:

This office is in receipt of "Additional Site Investigation" document dated September 6, 2002 submitted by Mr. Tridib K. Guha of Advanced Assessment and Remediation Services regarding the above referenced site. I have reviewed and discussed the above document, which was the result of a required workplan, with Mr. Guha. Please note the following comments:

- Per this document, five soil borings were installed, SB-1, SB-2, and MW-4 thorough MW-6 wells. Three of the borings (MW-4 thorough MW-6) were turned into permanent monitoring wells while SB-1 and SB-2 were turned into temporary wells.
- Soil sampling revealed the highest concentration of TPHg and Benzene in soil within MW-6 soil boring at 16,300 ppm and 138ppm respectively at 10 feet. The highest concentration of MTBE in soil was noted in MW-5 boring at 4,290 ppm at the depth of 10 feet bgs.
- Groundwater sampling revealed the highest concentration of TPHg and Benzene at 12,000ppb and 432ppb respectively within MW-6 well. The highest concentration of MTBE in groundwater was encountered in MW-2 well at 94,000 ppb.
- There is an error within this report on page 6 and Figure 3 regarding the groundwater flow gradient direction. Figure 3 within this report draws a southerly flow direction. However, page 6 of the above document indicates a southwesterly direction at 0.014 ft/ft. please correct this error with the next report.
- Averaged depth to groundwater, once stabilized, has been calculated to be at 8.5 feet bgs.
- I concur with the recommendation made by Mr. Guha regarding performance of a feasibility studies and groundwater quarterly monitoring as specified. However, additionally you need to further delineate plume specifically south of the site as well as performance of preferential pathway studies in the same location since the plume has indeed traveled off-site affecting the neighboring property.

Should you have any question, please call me at (510) 567-6876.

Sincerely,

Amir K. Gholami, REHS

Hazardous Materials Specialist

CC: Mr. Tridib K. Guha, Advanced Assessment and Remediation Services, 2380 Salvio Street, Suite 202, Concord, CA 94520 Files

**ENVIRONMENTAL HEALTH SERVICES** 

**ENVIRONMENTAL PROTECTION** 

Alameda, CA 94502-6577

(510) 567-6700

FAX (510) 337-9335

1131 Harbor Bay Parkway, Suite 250

## ALAMEDA COUNTY HEALTH CARE SERVICES

**AGENCY** 





DAVID J. KEARS, Agency Director

**STID 3985** 

March 13, 2002

Ravi Sekhon Beacon Station 6600 Foothill Blvd. Oakland, CA

Re: Beacon Station, located at 6600 Foothill Blvd., Oakland, CA

Dear Mr. Sekhon:

I have received and reviewed the work plan dated January 18, 2002 submitted by Mr. Tridib K. Guha of Advanced Assessment and Remediation Services concerning the above referenced property. I have also discussed the above workplan with Mr. Guha. This work plan was submitted due to the findings within Groundwater Quality Investigation" document dated July 24, 2001, prepared by Mr. Tridib K. Guha of Advanced Assessment and Remediation Services regarding the above referenced site.

As you are aware, the July 24, 2001 report indicated increased quantities of contaminants in soil and groundwater specifically around MW-2 well. The soil boring at 8 feet indicated up to 870 ppm, 0.29 ppm, and 4.3 ppm of TPHg, MTBE, and Benzene respectively. Additionally, the MW-2 well indicated high concentrations of MTBE at 94,000ppb as well as 5,800ppb and 160ppb of TPHg and Benzene respectively. Furthermore, some contaminants, such as MTBE, were also detected within MW-3 and MW-1 wells at 450ppb and 130ppb respectively.

Having reviewed the above workplan, this office requested to further define the vertical and horizontal extent of plume and to come up with potential alternatives to actively remediate the high concentrations of contaminants such as MTBE.

This office concurs with Mr. Guha of Advanced Assessment and Remediation Services regarding further investigation in order to define the plume on site and off site in shallow and deeper aquifer, performance of preferential pathway investigation, performance of well survey, and initiation of quarterly groundwater monitoring by installment of monitoring wells as well as soil boring/temporary wells.

If you have any question, please do not hesitate to contact me at (510) 567-6876.

Sincerely,

Arhir K. Gholami, REHS Hazardous Materials Specialist

- glilin

ENVIRONMENTAL HEALTH SERVICES

ENVIRONMENTAL PROTECTION

Alameda, CA 94502-6577

(510) 567-6700

FAX (510) 337-9335

1131 Harbor Bay Parkway, Suite 250

## ALAMEDA COUNTY HEALTH CARE SERVICES





DAVID J. KEARS, Agency Director

### **STID 3985**

September 7, 2001

Ravi Sekhon Beacon Station 6600 Foothill Blvd. Oakland, CA

Re: Beacon Station, located at 6600 Foothill Blvd., Oakland, CA

Dear Mr. Sekhon:

As you are aware, I made a site visit on September 5<sup>th</sup>, 2001 and discussed the issues with your wife, who was present at the site. I have also received and reviewed "Groundwater Quality Investigation" document dated July 24, 2001, prepared by Mr. Tridib K. Guha of Advanced Assessment and Remediation Services regarding the above referenced site.

Per this report the concentrations of contaminants in soil and groundwater is highest around MW-2 well. The soil boring at 8 feet indicated up to 870 ppm, 0.29 ppm, and 4.3 ppm of TPHg, MTBE, and Benzene respectively. However this concentration, event though higher than the other boring results, does not correlate with gasoline pattern as indicated.

The MW-2 indicated high concentrations of MTBE at 94,000ppb. Additionally, there were 5,800ppb and 160ppb of TPHg and Benzene within MW-2 well.

MW-3 well and MW-1 well indicated 450ppb and 130ppb of MTBE respectively.

Figure 3 within this report indicates a southeasterly groundwater flow gradient of 0.05 ft/ft.

I concur with Mr. Guha regarding further investigation in order to define the plume on site and off site in shallow and deeper aquifer, performance of preferential pathway investigation, and initiation of quarterly groundwater monitoring.

Should you have any question, please contact me at (510) 567-6876.

Sincerely,

Amir K. Gholami, REHS Hazardous Materials Specialist

CC: Mr. Tridib K. Guha, Advanced Assessment and Remediation Services, 2380 Salvio Street, Suite 202, Concord, CA 94520 Files Dec 14,2000.

3905

From

Ravi Sekhon 6600 Foothill Blvd Oakland, C.A.94605

Mr. Amir K. Gholami REHS Alameda. C. A. 94502-6577

Ref= Beacon Gas Station

Dear Mr. Gholami,

This is with reference to our telephone talk and your letter to me dated Dec 11,2000. This is to inform you that after hearing from clean up fund regarding three bid requirement, I have mailed thework plan prepared by P and D Environmental dated March 99 to number of other Environmental consulting firms for their price quote. I have asked all of them to reply within two weeks so that we can speedup the cleenup process. I promise to submit their bids for pre-approval very soon. I also promise that work on cleanup and drilling of vells for monitoring the ground water will be started within one week from the day we get preapproval from cleanup fund. If you have any other suggetion by which this process can be started earlier please advice us.

Once again we assure full co operation from our side. If you have any questions please call me at 510 568 4664.

THanking you,

Yours Sincerely

Ravi SEkhon

12-15-00

## ALAMEDA COUNTY HEALTH CARE SERVICES

AGENCY



DAVID J. KEARS, Agency Director

Stid 3985

December 11, 2000

Ravi Sekhon Beacon Station 6600 Foothill Blvd. Oakland, CA **ENVIRONMENTAL HEALTH SERVICES** 

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

Re: the Beacon Station, located at 6600 Foothill Blvd., Oakland, CA

Dear Mr. Sekhon:

I just spoke to you and your consultant Mr. Greg Brown of P & D Environmental. During our discussion, you indicated that you are working with the clean up fund office and that you have been ordered to provide three bids for the proposed work prior to approval by the clean up fund. My last letter informed you of your legal obligations and required you to comply with all the environmental clean up requirements at the above referenced site. To this date you have not performed any actual clean up activity to physically remediate the contamination at your property. As you are aware there is a high level of contamination at your property and it is imperative that you commence the clean up process immediately.

Please be advised that Section 25295 of Health and Safety Code Chapter 6.7 requires responsible parties to comply with clean up requirements whenever there is any reportable unauthorized release from an underground storage tank (UST) as it is at the above referenced site. I would like to remind you that I would much rather work with you than taking legal action against you. However, if you do not comply with the mandated legal requirements, I do not have any choice but to take legal action against you.

Per our discussion today, if you do not respond to this letter by December 18<sup>th</sup>, 2000, a "Notice of Violation" will be issued to you regarding the lack of compliance in clean up issues at the above referenced site.

Should you have any questions, please contact me at (510) 567-6876.

Sincerely,

Amir K. Gholami, REHS Hazardous Materials Specialist

CC: Mr. Javad Farrokhtala, Javad Enterprises, 3300 Powell Street No 209, Emeryville, CA 94608 Mr. Greg Brown, P&D Environmental, 4020 Panama Court, Oakland, CA 94611 Files



Secretary for

Environmental Protection

## State Water Resources Control Board

### **Division of Clean Water Programs**

2014 T Street • Sacramento, California 95814 • (916) 227-7748 Mailing Address: P.O. Box 944212 • Sacramento, California • 94244-2120 FAX (916) 227-4530 • Internet Address: http://www.swrcb.ca.gov/cwphome/ustcf



October 5, 2000

Ravi Tej Singh Sekhon Gas Station 6600 Foothill Blvd Oakland, CA 94605 RO.0175
ANAMANANTON

REQUEST FOR ADDITIONAL INFORMATION FOR PRE-APPROVAL OF CORRECTIVE ACTION COSTS, CLAIM NO. 014095, SITE ADDRESS: 6600 FOOTHILL BLVD, OAKLAND, CA 94605

I have reviewed your request, received on September 21, 2000, for pre-approval of corrective action costs.

Your pre-approval request submittal is incomplete and cannot be processed at this time. The following marked items were not included in your submittal and must be submitted before Fund staff can review and determine the reasonableness and necessity of the costs. I will place these documents in your claim file for future reference.

A minimum of three competitive bids is required for the proposed scope of work. The proposed corrective action activity in your Pre-Approval Request requires a minimum of three competitive bids. If the prime consultant or the prime contractor identified in the Pre-Approval Request has not been selected utilizing a competitive bid process, then a minimum of three bids must be received for their services. Three bids are required for all corrective action work. However, we typically only require the project to demonstrate compliance at the soil and groundwater investigation phase and the remediation phase. At least one competitive bid process must occur at each of these two phases.

A completed "Cost Pre-Approval Request" form; signed by the claimant or an authorized representative. I have enclosed with this letter a copy of the "Cost Pre-Approval Request" form; please use this form in the future to request pre-approval of corrective action costs. If an authorized representative signs the pre-approval request form, then an authorized representative form must be on file for this claim or submitted with your request.

A complete and signed copy of the proposed investigative work plan, corrective action plan, or other work plan, including copies of all work plan addenda.

A signed copy of the appropriate lead regulatory oversight agency approval letter for the proposed plan and all addenda.

A complete copy of the Request for Bids (RFB) and a list of all firms invited to bid. It is strongly recommended that the RFB include a "fill-in-the-blanks" Bid Form identifying all major tasks of the proposed work along with the following minimum cost breakdown items for each task:

-2-

- List of all staff/worker classifications and hourly rates of each to be utilized.
- The number of hours to be utilized by each staff/worker
- ♦ Subcontractor costs
- ♦ Equipment costs
- Itemized listing of estimated ancillary/incidental costs
- Complete copies of all bids and other correspondence received in response to the RFB.

  All cost proposals should include the *completed* cost proposal breakdown, with task subtotals and a grand total cost for the entire scope of work.

If you need assistance in procuring contractor and consultant services or if you have any questions, don't hesitate to call me. I can be reached at (916) 227-7748.

Sincerely,

Sunil Ramdass, Water Resources Control Engineer

Technical Review Unit

Underground Storage Tank Cleanup Fund

Enclosure

cc: Amir K. Gholami, REHS
Alameda County EHD

1131 Harbor Bay Pkway, 2nd Fl.

Alameda, CA 94502-6577

### ALAMEDA COUNTY

### HEALTH CARE SERVICES







**ENVIRONMENTAL HEALTH SERVICES** 

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

#### Stid 3985

July 20, 2000

Ravi Sekhon Beacon Station 6600 Foothill Blvd. Oakland, CA

Javad Farrokhtala Javad Enterprises 3300 Powell Street No 209 Emeryville, CA 94608

Re: the Beacon Station, located at 6600 Foothill Blvd., Oakland, CA

Dear Messrs. Sekhon and Farrokhtala:

I just spoke with Mr. Greg Brown of P & D Environmental, your consultant, who informed me of a letter dated September 1, 1999, which had been supposedly sent to this office in the past. This letter addresses some of the issues, which I had raised previously including the groundwater flow gradient, which will be investigated during the monitoring well installation, tests for other oxygenates beside MTBE, and the issue of reimbursement from the State Fund. Additionally address the MTBE issue raised in my previous letter dated July 19<sup>th</sup>, 2000. Please be advised that it is imperative that you immediately begin implementation of the clean up process, installation of the monitoring wells, and to comply with the requirements per all previous correspondences from this office.

Please comply with all the requirements indicated per my letter dated July 19<sup>th</sup>, 2000, and above within 30 days or by August 19<sup>th</sup>, 2000.

Please contact me at (510) 567-6876, if you have any questions or comments,

Sincerely,

Amir K. Gholami, REHS Hazardous Materials Specialist

CC: Paul King, P&D Environmental, 4020 Panama Court, Oakland, CA 94611

## ALAMEDA COUNTY HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



**ENVIRONMENTAL HEALTH SERVICES** 

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

### Stid 3985

July 19, 2000

Ravi Sekhon Beacon Station 6600 Foothill Blvd. Oakland, CA

Javad Farrokhtala Javad Enterprises 3300 Powell Street No 209 Emeryville, CA 94608

Re: the Beacon Station, located at 6600 Foothill Blvd., Oakland, CA

Dear Messrs. Sekhon and Farrokhtala:

This office has yet to receive any response to my previous correspondence. As you are aware, I reviewed and discussed the necessary work regarding the above referenced site on May 26<sup>th</sup>, 1999. Additionally, the State of California has been focusing on MTBE contaminated sites. Our office has been required to investigate and prioritize the sites contaminated with high concentrations of MTBE. Based on the last report there was 220,000 ppb of MTBE present in your groundwater. Please ensure that your underground tank system is tested and tight if applicable and provide the following information to this office:

- The last known concentration of MTBE in soil
- The last known concentration of MTBE in ground water
- Submit a workplan to remediate the high concentration of MTBE.
- Explain how you concluded that the ground water flow gradient was to be south-south easterly direction. This information is necessary for proper placement of the monitoring wells MW-1, MW-2, and MW-3 on the subject site.
- Per Cal /EPA and Regional Water Quality Control Board's (RWQCB) guidelines, you need
  to test for the presence of other oxygenated contaminants such as those of TAME, DIPE,
  ETBE, TBA, EDB, and EDC at least once to ensure absence of the indicated constituents.
- Testing for the presence of "other Oxygenates" (such as TAME, DIPE, ETBE, TBA, EDB, and EDC), which shall be accomplished on the 2<sup>nd</sup> quarterly monitoring analysis as agreed upon by this office previously. This office has not yet received this document.

Please respond to the above items within 30 days or by August 19th, 2000.

Additionally, in my previous correspondence, I indicated that the groundwater flow file review by Mr. King did not reveal much information at all and that I am still unclear as to how Mr. King came up with the groundwater flow gradient as south-south easterly with one of the reviewed site assuming the groundwater flow gradient to be southwesterly.

Furthermore, Mr. King informed me of your financial situation and the "UST Fund" status. I acknowledged your financial status and the fact that even though a letter of commitment has already been issued by the "UST Fund"; there is a usual delay till the fund disburses money for the approved sites.

This is a formal request for a work plan pursuant to Section 2722(c)(d) of Title 23 California Code of Regulations. Any extensions of the stated deadlines, or modifications of the required tasks, must be confirmed in writing by either this agency or RWQCB.

If you have any questions or comments, please contact me at (510) 567-6876.

Sincerely,

Amir K. Gholami, REHS

Hazardous Materials Specialist

CC: Paul King, P&D Environmental, 4020 Panama Court, Oakland, CA 94611 Files



## State Water Resources Control Board

### Division of Clean Water Programs

2014 T Street • Sacramento, California 95814 • (916) 227-4366 Mailing Address: P.O. Box 944212 • Sacramento, California • 94244-2120 FAX (916) 227-4530 • Internet Address: http://www.swrcb.ca.gov/~cwphome/ustcf



**Gray Davis** Governor

Winston H. Hickox Secretary for Environmental Protection

Ravi Tei Singh Sekhon Gas Station 6600 Foothill Blvd Oakland, CA 94605

RO-OMS AC UNDERGROUND STORAGE TANK CLEANUP FUND, CLAIM NO. 014095, FOR SIT ADDRESS: 6600 FOOTHILL BLVD, OAKLAND

The State Water Resources Control Board (State Board) is able to issue, pursuant to applicable regulations, the enclosed Letter of Commitment (LOC) in an amount not to exceed \$25,000. This LOC is based upon our review of the corrective action costs you reported to have incurred to date. The LOC may be modified by the State Board.

It is very important that you read the terms and conditions listed in the enclosed LOC. Claims filed with the Underground Storage Tank Cleanup Fund far exceed the funding available and it is very important that you make use of the funding that has been committed to your cleanup in a timely manner.

You are reminded that you must comply with all regulatory agency time schedules and requirements and you must obtain three bids for any required corrective action. Only corrective action costs required by the regulatory agency to protect human health, safety and the environment can be claimed for reimbursement. Unless waived in writing, you are required to obtain preapproval of costs for all future corrective action work (form enclosed). If you have any questions on obtaining preapproval of your costs or the three bid requirement, please call Mark Owens, our Technical Reviewer assigned to claims in your Region, at (916) 227-7883. Failure to obtain preapproval of your future costs may result in the costs not being reimbursed.

The following documents needed to submit your reimbursement request are enclosed:

"Reimbursement Request Instructions" package. Retain this package for future reimbursement requests. These instructions must be followed when seeking reimbursement for corrective action costs incurred after January 1, 1988. Included in the instruction package are samples of completed reimbursement request forms and spreadsheets.

"Bid Summary Sheet" to list information on bids received which must be completed and returned.

"Reimbursement Request" forms which you must use to request reimbursement of costs incurred.

"Spreadsheet" forms which you must use in conjunction with your reimbursement request.

### \* THIS IS IMPORTANT TO YOU, PLEASE NOTE:

You have 90 calendar days from the date of this letter to submit your first reimbursement request for incurred corrective action costs. NO EXTENSIONS CAN BE GRANTED. If you fail to do so, your LOC funds will automatically be reduced to zero (deobligated). Once this occurs, any future funds for this site are subject to availability when you submit your first reimbursement request. We continuously review the status of all active claims. You must continue to remain in compliance and submit a reimbursement request every 6 months. Failure to do so will result in the Fund taking steps to withdraw your LOC.

If you have any questions regarding the enclosed documents, please contact Anna Torres at (916) 227-4388.

Sincerely,

Dave Deaner, Manager

UST Cleanup Fund Program

Enclosures

cc: Mr. Steve Morse RWQCB, Region 2 1515 Clay Street, Ste. 1400 Oakland, CA 94612

> Mr. Thomas Peacock Alameda County EHD 1131 Harbor Bay Pkway, 2nd Fl. Alameda, CA 94502-6577

P & D ENVIRONMENTAL
A Division of Paul H. King, Inc.
4020 Panama Court
Oakland, CA 94611
(510) 658-6916

## FAX TRANSMITTAL COVER SHEET

91_ 1	COVER SHEET
Date: 9(2/4)	Job #: 0201
To: I mus () KHAMI	
Company:	
From: PANE KING PAD ENVIRONMENTAL	
Number of pages in this	transmittal, including this cover sheet:
SUBJECT: \$ 66 2 GOTH	14 BLVD /STID 3985
MESSAGE: Particle	
PLEASE	FIND THE FOLLOWING ATTACKED.
0	PAD LEMER 0201.18 (2PP)
CALL	IF YOU'VE GOT QUESTIONS.
	HANKES!
Pau Environmenta fax nur	
Ţ	DESTINATION FAX NUMBER: $\frac{510}{337} - 9335$

P & D ENVIRONMENTAL

A Division of Paul H. King, Inc. 4020 Panama Court Oakland, CA 94611 (510) 658-6916

> September 1, 1999 Letter 0201.L8

Mr. Amir Gholami County of Alameda Department of Environmental Health 1131 Harbor Bay Parkway Alameda, CA 94592

SUBJECT:

GROUNDWATER FLOW DIRECTION DETERMINATION

STID 3985
Beacon Station
6600 @bothill Blvd.
Oakland, CA

Dear Mr. Gholami.

At the request of Mr. Ravi Sekhon, the owner of the subject site, P&D Environmental (P&D) is pleased to reply to the concerns you addressed in your letter dated May 25, 1999. Briefly, you brought up the following concerns:

- Explanation of the basis for the south-southeasterly groundwater flow direction identified for the subject site.
- Assurance that testing will be done at least once for the presence of the "other oxygenates," (TAME, DIPE, ETBE, TRA, EDB, and EDC) as required by the California Environmental Protection Agency (CalEPA) and the Regions: Water Quality Control Board (RWQCB).
- Commitment that, upon receiving reimbursement from the Underground Storage Tank Cleanup Fund (USTCF), the scope of work found in the approved work plan (P&D Work Plan 0201.W1, dated March 9, 1999 and titled "Groundwater Monitoring Well Installation Work Plan") will be completed.

It is P&D's understanding that the source of the statement that the groundwater flow direction at the subject site is south-southeasterly is unknown. In our review of the files at the City of Oakland Fire Department, record was found of only one nearby soil boring reaching groundwater at a depth of 45 feet below grade. In the report about the drilling at this site (6436 Foothill Boulevard), groundwater flow direction at the site is assumed by the authors of that report to be to the southwest, the source of this determination is also unknown. However, in closure of the Underground Storage Tanks at the subject site, groundwater was encountered in the tank pit at approximately 8.0 feet below the ground's surface, as documented in P&D's Letter 0201.L1, dated January 11, 1999, and titled "Status Report." Local depth to groundwater and groundwater flow will be investigated at the time of monitoring well installation.

In regards to your second concern, it is P&D's understanding that you verbally approved sampling for the other oxygenates during the second quarterly monitoring analysis of the monitoring wells proposed for installation at the subject site in P&D's Work Plan 0201.W1, dated March 9, 1999.

Lastly, based upon recent conversations with P&D, Mr. Sekhon has stated that upon receipt of the pending reimbursement from the USTCF, he will complete the scope of work covered in the approved work plan.

2

P&D ENVIRONMENTAL

September 1, 1999 Letter 0201.L8

Should you have any questions, please do not hesitate to contact me at (510) 658-6916

Sincerely,

P&D Environmental

7 Zul W. King

Paul H. King California Registered Geologist

cc: Mr. Ravi Sekhon, property owner

5106589074

PHK/gmb 0201.L8

### ALAMEDA COUNTY HEALTH CARE SERVICES

**AGENCY** 





DAVID J. KEARS, Agency Director

**ENVIRONMENTAL HEALTH SERVICES** 

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

Stid 3985

May 26, 1999

Ravi Sekhon Beacon Station 6600 Foothill Blvd. Oakland, CA

Javad Farrokhtala Javad Enterprises 3300 Powell Street No 209 Emeryville, CA 94608

Re: the Beacon Station, located at 6600 Foothill Blvd., Oakland, CA

Dear Mr. Sekhon and Mr. Farrokhtala:

I am in receipt of the "Tank Closure Documentation" as well as the letter dated May 5, 1999, submitted by Mr. Paul King of P & D Environmental. Thank you for the submittal of the "Tank Closure Documentation" and discussion regarding the groundwater flow direction estimation as requested through my previous correspondence. However, the groundwater flow file review by Mr. King did not reveal much information at all. I am still unclear as to how Mr. King came up with the groundwater flow gradient as south-south easterly with one of the reviewed site assuming the groundwater flow gradient to be southwesterly.

Additionally Mr. King informed me of your financial situation and the "UST Fund" status. I understand that a letter of commitment has already been issued by the UST Fund and that there is a usual delay till the fund disburses money for the approved sites. Therefore, I am willing to postpone the monitoring well installation requirement and the others till the fund reimburses your previous cleanup work contingent upon receipt of a written commitment by you, within 10 days, to complete the approved workplan once the fund reimburses your cost for the first phase of the work.

I just like to remind you of the previous requirements, which have not yet been addressed properly for your reference:

- Explain how you concluded that the ground water flow gradient was to be south-south easterly direction. This information is necessary for proper placement of the monitoring wells MW-1, MW-2, and MW-3 on the subject site.
- Per Cal /EPA and Regional Water Quality Control Board's (RWQCB) guidelines, you need to test for the presence of other oxygenated contaminants such as those of TAME, DIPE, ETBE, TBA, EDB, and EDC at least once to ensure absence of the indicated constituents.

Additionally, per my previous discussion and request by Mr. King, the testing for the presence of "other Oxygenates" (such as TAME, DIPE, ETBE, TBA, EDB, and EDC) shall be accomplished on the 2<sup>nd</sup> quarterly monitoring analysis.

This is a formal request for a work plan pursuant to Section 2722(c)(d) of Title 23 California Code of Regulations. Any extensions of the stated deadlines, or modifications of the required tasks, must be confirmed in writing by either this agency or RWQCB.

Please contact me at (510) 567-6876, If you have any questions or comments

Sincerely,

Amir K. Gholami, REHS Hazardous Materials Specialist

CC: Paul King, P&D Environmental, 4020 Panama Court, Oakland, CA 94611 files

A Division of Paul H. King, Inc. 4020 Panama Court Oakland, CA 94611 (510) 658-6916

> May 5, 1999 Letter 0201.L7

> > $\bigcirc$   $\bigcirc$

Mr. Amir Gholami County of Alameda Department of Environmental Health 1131 Harbor Bay Parkway Alameda, 94592

SUBJECT:

WELL INSTALLATION STATUS REPORT

STID 3985

Beacon Station 6600 Foothill Blvd.

Oakland, CA

Dear Mr. Gholami:

This letter summarizes our telephone conversation of May 3, 1999 and addresses items identified in your letter dated April 16, 1999.

5 All available information has been gathered from the UST removal O contractor concerning removal of one UST from the subject site and ax UST closure report has been forwarded to your office.

- 0 Files for fuel cases in the vicinity of the subject site have been transferred from Alameda County to the City of Oakland Fire Department offices. On April 30, 1999 the files for the following sites were reviewed. The findings of the review are also presented below.
  - 6026 Foothill Boulevard The file contained only an UST removal report. No reports of soil borings, groundwater monitoring wells, depth to groundwater, or groundwater flow direction were present in the file.
  - 6436 Foothill Boulevard One report documented the drilling of two soil borings to a depth of 20 feet and one soil boring to a depth of 50 feet. Groundwater was encountered in the deeper borehole at a depth of 45 feet. The groundwater flow direction at the site was assumed to be to the southwest. The Case Closure Summary form identified the groundwater flow direction as "NA."
  - 0 6821 Foothill Boulevard Five exploratory soil borings to a depth of 25 feet were identified in the Case Closure Summary form. Groundwater was not encountered in the boreholes, and no reports of groundwater monitoring wells, depth to groundwater, or groundwater flow direction were present in the file. The Case Closure Summary form identified the groundwater flow direction as "NA."
- Based on a discussion with Mr. Ravi Sekhon, the property owner of Mr. O Sekhon does not presently have funds for installation of the groundwater monitoring wells. Mr. Sekhon cited several months of delays in opening his station for business and unanticipated costs associated with disposal of petroleum-impacted soil and groundwater during site upgrading as the cause for his lack of funds. He reported that he has applied to the UST Fund and received a letter of commitment. Mr. Sekhon reported that he is gresently submitting a reimbursement package for the unanticipated costs associated with disposal of petroleum-impacted soil and water from the site. The UST Fund is presently requiring approximately 90 to 100 days to disburse money for approved reimbursement requests. Mr. Sekhon stated that he will have funds available for installation of the wells following receipt of petroleumimpacted soil and water disposal reimbursement from the UST Fund.

SPOPSHOWNER ERIC

JOANNE GOLDEN 542-2366 Ext 522

May 5, 1999 Letter 0201.L7

Should you have any questions, please do not hesitate to contact me at (510) 658-6916.

Sincerely,

P&D Environmental

Paul H. King California Registered Geologist

cc: Mr. Ravi Sekhon, property owner

PHK 0201.L7 P & D ENVIRONMENTAL

A Division of Paul H. King, Inc. 4020 Panama Court Oakland, CA 94611 (510) 658-6916 Alespo-propo 5/26/99

> April 30, 1999 Letter 0201.L6

Mr. Amir Gholami County of Alameda Department of Environmental Health 1131 Harbor Bay Parkway Alameda, 94592



SUBJECT:

TANK CLOSURE DOCUMENTATION TRANSMITTAL

STID 3985
Beacon Station
6600 Foothill Blvd.
Oakland, CA

Dear Mr. Gholami:

In accordance with your request for a tank closure report for the subject site, you will find enclosed the following.

- o A letter from Whiteman Petroleum, Inc., dated April 20, 1999, titled "Underground Tank Closure Plan." (2 pp.)
- O Uniform New-Hazardous Waste Manifest number 98300778. (1 p.)
- o Certificate of Tank Destruction from Erickson, Inc. (1 p.)

The laboratory results for soil and groundwater samples collected during removal of the Underground Storage Tank (UST) and associated dispensers were transmitted to you previously with a written narrative description of the site background and site conditions at the time of UST removal. These documents, when considered together, document removal and destruction of one UST for the subject site.

Should you have any questions, please do not hesitate to contact me at (510) 658-6916.

OTECTION Y

Sincerely,

P&D Environmental

Paul H. King

California Registered Geologist

Enclosures

cc: Mr. Ravi Sekhon, property owner

PHK/gmb 0201.L6

## WHIPEMAN PETROLEOM, INC.

### 140 ELSBREE CIRCLE WINDSOR, CA 95492 Phone 707/838-2607 Fax 707/838-3708 Contractor's License # 542237

April 20, 1999

### Underground Tank Closure Plan

Please consider this document our affidavit of proper tank closure for the removal of one (1) underground unleaded gasoline tank. The tank was located at 6600 Foothill Blvd, Dakland, CA. This tank was used to store unleaded gasoline.

Tank Owner:

Mr. Revi Sekhon 2417 Ferroi Court Union City, CA 94587

A. Tank diceure date. December 15, 1995

B. Number of tanks:

Cine

Size of tank:

8,000 gallons

C. Material Stored:

Unleaded gasoline

D. Tank type:

Single wall fiberglass

E. F

Present content:

Unleaded gasoline

All material was removed prior to tank removal by Mr. Ravi Sekhon. Tank was manifested onsite and transported by a registered hazardous waste hauler to an appropriate licensed facility. The EPA #CAC00146732067320.

F. All vapors were purged from the tank 16 hours prior to removal by using 15 pounds cartism dioxide (do: ine) nor 1,000 gollon tank repatity. 155 pounds of dry los was used. The tank removal processed when the atmosphere of the tank showed 1% of the lower explosive limit. This was witnessed by the Alameda County Environmental Health Dept. and the Oakland Fire Department.

G. The tank was removed by Whiteman Petroleum, Inc. 140 Elabree Circle, Windsor, CA 707/838-1807.

H. The tank was then transported by Erickson, Inc., 255 Patr Boulevard, Richmond, CA 94801 510/235-1393. EPA # CACO0146732097320 to their permitted Hazardous waste facility, manifest attached.

Formis word obtained and notification of activity was made to the following agoncies:

Alameda County Environmental Health Dept.
Bay Area Air Quality Management District
Oakland Fire Dept.
Oakland Building Dept.

if you have eny quastions, please fool fras to cell me at 707/838-4897.

Sincerely,

Gary K. Whiteman President

h ľ	UNIFORM NAZARDON		1. Curion	. VS F	JA ID No		Manifest	-	16.	1 Page 1	Life Wild	Alpen in the si reprinted by F	aquing prov.
	WASTE MANIFEST		h.ac	الإرابا	146	71316	d / 1 -	713	2:4	ا بـ ا			
	3. Generator's Name and Mailing Ad	draw	_B-41 (3-5-				-			au Afro	E THE		
	KAU! SKKI	ф.У.,	•						IH '1'	U.B.(00)	-0099		
	sero washing	131		سعا	446	Page .			i HV	110a bg	1800		
	d. Generator's Phone ( )	561			. US EPA 10			<b></b>	JW H(	AED EBC	RKCE4		
	5 Transporter 1 Company Number												
	DILLARD TRUCKING,	INC.			C A D 9		92						
Γ	7, Transporter 2 Company Name				6. US \$PA IQ I	humber							
				1			111	11.					
	* Designated Facility Name and Site ERICKSON INC.	Auld-051		16	O. US EPA ID	Marital			<b>(+</b>	1. 1.			
	255 PARR BLVD.								1 13	, शुसम्भूष	aòu -		
	RICHMOND, CA 948	<b>d</b> 1		1	<b>C  A  D  C</b>	9 9 4	€ 6	3, 9, 2	Serv	Park Land			
	11. US DOT Description (including Fre	peer Shipm	len Name, No	azerel Cies	o, and 10 Num			17. 6	nacinals	13, Total	14. 0		
-						***************************************		140	Types	<del>                                     </del>			
	" Waste Empty 5' Non RCRA Hazai	IORAG ROOUS	XNAT'S	SOLI	ь					ļ			د. بدور
								1011	TIF	0700	10 P		- 1 453
	<b>b</b> .								1				411
								, ,					
-	₹.	<del> </del>							<del>  -                                   </del>		<del>-</del>		
									-		ļ		
L		ļ						1.1	<u> </u>	للنا	<u> </u>		
	d.		r .										
							ļ						
1		i					1	1 5			1 1		
۲	. Du david and the continue has been the	- A - A - A		The street	* 1989 - ** OF	*			1222				
ļ	OTY BOTY	RACE	7		S. 18.4				( a a			Sage	.c
	ON DOW ST	RACE	R									Sage (17)	4
	OTT	PACE										Sage gar	
	True Tree Tree	4 th 10										54,000,000	
	Depris and the second s	edditional COCOC	himelen tive c	lothi	ng when	hendl	ing		SITE	LOCATIO	W: BEA	CONF	
	Depris and the second s	edditional COCOC	himelen tive c	lothi	ng when	handl	1561				660	POOT	HILL
	Wear appropriate p 24-Nour Emergency 24-Nour Emergency	dellend rotes releg Conte	tive c	Andrea I.	W. K	Ais.	/207		erg#	171	660 0A30	D POOT Land,	CA
	Wear appropriate p 24-Hour Energency 24-Hour Energency	rotec Teles Conta	tive c	And Tarpe L	M.Z.Z	Ass.	/207	by describ	erg#	171	660 6830	D POOI LAND,	CA
	Section Intelligent States of Section Intelligence of	delibration of the Leg Contains of the Leg Con	clare that the cin groppe con	contents of spirituals of spirituals of the spiritual of the s	shis consignment by the	Ayanda octon	of actions		ERG#	171 y proper thippin and actional g	6600 OA30 a name and a ppr violence	D POOT LAND,	CA , parked,
F	Section Intelligent States of Section Intelligence of	delibration of the Leg Contains of the Leg Con	clare that the cin groppe con	contents of spirituals of spirituals of the spiritual of the s	shis consignment by the	Ayanda octon	of actions		ERG#	171 y proper thippin and actional g	6600 OA30 a name and a ppr violence	D POOT LAND,	CA , parked,
	Wear appropriate p 24-Hour Energency 24-Hour Energency	delibration of the Leg Contains of the Leg Con	clare that the cin groppe con	contents of spirituals of spirituals of the spiritual of the s	shis consignment by the	Ayanda octon	of actions		ERG#	171 y proper thippin and actional g	6600 OA30 a name and a ppr violence	D POOT LAND,	CA , parked,
17	Section Intelligent States of Section Intelligence of	delibration of the Leg Contains of the Leg Con	clare that the cin groppe con	contents of spirituals of spirituals of the spiritual of the s	shis consignment by the	Ayanda octon	of actions		ERG#	171 y proper thippin and actional g	6600 OA30 a name and a ppr violence	D POOT LAND,	CA , parked,
18	Special Franchise Individual and Wear appropriate post of the Propropriate propriate and the artificial and the propriate and the artificial post of the Propriate and the artificial post of the propriate propriate propriate post of the propriate post o	Additional FOTOGO Teles Conta tempor	clare that the clare that the control in grapher control is control in grapher control in	contents of spirituals of spirituals of the spiritual of the spirituals of the spiritual of the	shis consignment by the	Ayanda octon	of actions		ERG#	171 y proper thippin and actional g	6600 OA30 a name and a ppr violence	D POOT LAND,	CA , parked,
19	Special Franchise Individual and Wear appropriate post of the Propropriate propriate and the artificial and the propriate and the artificial post of the Propriate and the artificial post of the propriate propriate propriate post of the propriate post o	delibration of the Leg Contains of the Leg Con	clare that the clare that the control in grapher control is control in grapher control in	contents of spirituals of spirituals of the spiritual of the spirituals of the spiritual of the	shis consignment by the	Ayanda octon	of actions		ERG#	171 y proper thippin and actions g	6600 OA30 a name and a ppr violence	D POOT LAND,	CA , parked,
36. 6	15. Special Francisco Control	Additional	Information Live c Proces N ICE: In graper cor In a state of a sta	contents of spirituals of spirituals of the spiritual of the spirituals of the spiritual of the	shis consignment by the	Ayanda octon	of actions		ERG#	171 y proper thippin and actions g	6600 OA30 a name and a ppr violence	D POOT LAND,	CA , parked,
E. 16. 61	24-Bour Emergency  15. Special Panding instructions and Wear appropriate p 24-Bour Emergency  16. Geography Cremitication: I marked and labeled, and and in a marked and labeled, and are in a marked and labeled and in a marked and labeled and in a marked by the service and the arrival and the arrival part of the a	Additional	Information Live c Proces N ICE: In graper cor In a state of a sta	contents of spirituals of spirituals of the spiritual of the spirituals of the spiritual of the	shire consignment more property to the planes to reduce to growd and the planes of the	Ayanda octon	of actions		ERG#	171 y proper thippin and actions g	6600 OA30 a name and a ppr violence	D POOT LAND,	CA , parked,
E. 16. 61	15. Special Francisco Control	Additional	Information Live c Proces N ICE: In graper cor In a state of a sta	contents of spirituals of spirituals of the spiritual of the spirituals of the spiritual of the	shis consignment by the	Ayanda octon	of actions		ERG#	171 y proper thippin and actions g	6600 OA30 a name and a ppr violence	D POOT LAND,	CA , parked,
*E *E. 61	24-Bour Emergency  15. Special Panding instructions and Wear appropriate p 24-Bour Emergency  16. Geography Cremitication: I marked and labeled, and and in a marked and labeled, and are in a marked and labeled and in a marked and labeled and in a marked by the service and the arrival and the arrival part of the a	Additional	Information Live c Proces N ICE: In graper cor In a state of a sta	contents of spirituals of spirituals of the spiritual of the spirituals of the spiritual of the	shire consignment more property to the planes to reduce to growd and the planes of the	Ayanda octon	of actions		ERG#	171 y proper thippin and actions g	6600 OA30 a name and a ppr violence	D POOT LAND,	CA , parked,
*E *E. 61	13. Sensited President Interviews and American Properties of State	Additional	Information Live c Proces N ICE: In graper cor In a state of a sta	contents of spirituals of spirituals of the spiritual of the spirituals of the spiritual of the	shire consignment more property to the planes to reduce to growd and the planes of the	Ayanda octon	of actions		ERG#	171 y proper thippin and actions g	6600 OA30 a name and a ppr violence	D POOT LAND,	CA , parked,
*E *E. 61	13. Sensited President Interviews and American Properties of State	Additional	Information Live c Proces N ICE: In graper cor In a state of a sta	contents of spirituals of spirituals of the spiritual of the spirituals of the spiritual of the	shire consignment more property to the planes to reduce to growd and the planes of the	Ayanda octon	of actions		ERG#	171 y proper thippin and actions g	6600 OA30 a name and a ppr violence	D POOT LAND,	CA , parked,
21 75 35 51	15. Sector Franching Instructions and Wear appropriate post-operate po	Additional Protection of the Contact	information: tive control of the con	contents of contents of addition for a second or, a secon	shis consignment to the second series and the second series are second series and the second series and the second series are	and and fulfy an advance of the volume of dispersol of the fulfill after to	of accurate ding to cap and mater area or minimized and minimized area or minimized area.	ity of was ilable to my works	ERG#	171 y proper thippin and actions g	6600 OA30 a name and a ppr violence	D POOT LAND,	CA , parked,
21 75 35 51	13. Sensited President Interviews and American Properties of State	Additional Protection of the Contact	information: tive control of the con	contents of contents of addition for a second or, a secon	shire consignment management by the planes to reduce a good signment states of the same of	and and fulfy an advance of the volume of dispersol of the fulfill after to	of accurate ding to cap and mater area or minimized and minimized area or minimized area.	ity of was ilable to my works	ERG#	171 y proper thippin and actions g	6600 OA30 a name and a ppr violence	D POOT LAND,	CA , parked,
21 75 35 51	15. Sector Franching Instructions and Wear appropriate post-operate po	Additional Protection of the Contact	information: tive control of the con	contents of contents of addition for a second or, a secon	shis consignment to the second series and the second series are second series and the second series and the second series are	and and fulfy an advance of the volume of dispersol of the fulfill after to	of accurate ding to cap and mater area or minimized and minimized area or minimized area.	ity of was ilable to my works	ERG#	171 y proper thippin and actions g	6600 OA30 a name and a ppr violence	D POOT LAND,	CA , parked,

DAY OR NIGHT TELEPHONE ~ (510) 235-1393

### CERTIFICATE CERTIFIED SERVICES COMPANY

255 Part Bouteverd - Richmond, California 94801

NO. 30751

JUB NO. THE PARTY WHITEMAN PETRO

	FO	R: ERICKSON, INC.		25174
Ŧ	LOCATION: VISU EST METHOD	RICHMOND, CA AL GASTECH/1314 SMPN	DATE: 12/29/98	TIME: 2:08:04 PM
	·			
	This is to certify that I h Petroleum Institute and This certificate is based completed and is issued to	nave readitions eviction	o at the time the	in accordance with a perican ce with its sesigned designation. Inspection herein set forth was dinstructions.
	TANK SIZE 660	o Gallon Tank	CONDITION	SAFE FOR FIRE
	BEMARKS: OXYGEN			(SON, INC. HERBY CERTIFIES THAT THE
				ND THEREFORE DESTROYED AT OUR
	<u>.</u>	ED HAZARDOUS WASTE FACIL		ACCEPTED THE TANK SHIPPED TO US
١			PERMITS FOR AND HAS	ACCEPTED THE TANK
	POR PRO	CESSING.		
	in the even, of any physical a immediately atop all hot work whanges occur-	r atmospheric changes affect and contact the undersigns	ing the gas-free condition 5. This permit is valid to	ns of the above tanks, or if in any doubt, or 24 hours if no physical or atmospheric
	19.5 percent by volume; and ti	n the compermient or space a hat (b) Toxic materials in the a residues are not coor of	stringspace are within a	rgen content of the atmosphere is at least emissable conductes to the under existing atmospheric conditions
	SAFE FOR FIRE: Means the atmosphere is below 10 percent capable of producing a his and white maintained as direct sufficiently to prevent the aprenecessary by the inspector:	nt of Turk Charles to ted on the free co	THE PERK (本) PE (AN OLD UPSER SERVICE SENTERS METAL SERVICE SERVICE T (MERK SERVICE)	refresion of flammable resterials in the recipies of the inspector the residues are common of fire religious in the recipies of fire religious in the relation of fire religious for have either by an cleaned raise from a common raise.
	The understaned representative which it was feared.	ecknowledg Jeipt of 1	<ul> <li>大学を発表しています。またがある。これは</li> </ul>	Are the control of the second under
	REPREDENTATIVE	TITLE	- Adjought (Adjournment And	THE REST OF THE PARTY OF THE PA



## State Pater Resources Control Board

### **Division of Clean Water Programs**

2014 T Street • Sacramento, California 95814 • (916) 227-4539
Mailing Address: P.O. Box 944212 • Sacramento, California • 94244-2120
FAX (916) 227-4530 • Internet Address: http://www.swrcb.ca.gov/~cwphome/ustcf



Gray Davis

Winston H. Hickox
Secretary for
Environmental
Protection

Sho 398

April 28, 1999

Ravi Tej Singh Sekhon Gas Station 6600 Foothill Blvd Oakland, CA 94605

UNDERGROUND STORAGE TANK CLEANUP FUND PROGRAM, NOTICE OF ELIGIBILITY DETERMINATION: CLAIM NUMBER 014095; FOR SITE ADDRESS: 6600 FOOTHILL BLVD, OAKLAND 94605

Your claim has been accepted for placement on the Priority List in Priority Class "B" with a deductible of \$5,000.

Compliance Review: After adoption of the Priority List, staff will review, verify, and process applications based on their priority and rank within a priority class. During this Compliance Review, staff may request additional information needed to verify eligibility. Once review of the application is complete and the claim is determined to be valid, a Letter of Commitment will be issued obligating funds toward the cleanup. After the compliance review, your claim may be rejected if Division staff determine that you have not complied with regulations governing site cleanup, you have not supplied necessary information or documentation, or your claim application contains a material error. In such event, you will be issued a Notice of Intended Removal from the Priority List, informed of the basis for the proposed removal of your claim, and provided an opportunity to correct the condition that is the basis for the proposed removal. Your claim will be barred from further participation in the Fund, however, if the claim application contains a material error resulting from fraud or intentional or negligent misrepresentation.

Record keeping: During your cleanup project you should keep complete and well organized records of all corrective action activity and payment transactions. If you are eventually issued a Letter of Commitment, you will be required to submit: (1) copies of detailed invoices for all corrective action activity performed (including subcontractor invoices), (2) copies of canceled checks used to pay for work shown on the invoices, (3) copies of technical documents (bids, narrative work description, reports), and (4) evidence that the claimant paid for the work performed (not paid by another party). These documents are necessary for reimbursement and failure to submit them could impact the amount of reimbursement made by the Fund. It is not necessary to submit these documents at this time; however, they will definitely be required prior to reimbursement.

Compliance with Corrective Action Requirements: In order to be reimbursed for your eligible costs of cleanup incurred after December 2, 1991, you must have complied with corrective action requirements of Article 11, Chapter 16, Division 3, Title 23, California Code of Regulations. Article 11 categorized the corrective action process into *phases*. In addition, Article 11 requires the responsible party to submit an *investigative workplan/Corrective Action Plan* (CAP) before performing any work. This phasing process and the workplan/CAP requirements were intended to:

California Environmental Protection Agency



- 1. help the responsible party undertake the necessary corrective action in a cost-effective, efficient and timely manner;
- 2. enable the regulatory agency to review and approve the proposed cost-effective corrective action alternative before any corrective action work was performed; and
- 3. ensure the Fund will only reimburse the most cost-effective corrective action alternative required by the regulatory agency to achieve the minimum cleanup necessary to protect human health, safety and the environment.

In some limited situations interim cleanup will be necessary to mitigate a demonstrated immediate hazard to public health, or the environment. Program regulations allow the responsible party to undertake interim remedial action after: (1) notifying the regulatory agency of the proposed action, and; (2) complying with any requirements that the regulatory agency may set. Interim remedial action should only be proposed when necessary to mitigate an immediate demonstrated hazard. Implementing interim remedial action does not eliminate the requirement for a CAP and an evaluation of the most costeffective corrective action alternative.

Three bids and Cost Preapproval: Only corrective action costs required by the regulatory agency to protect human health, safety and the environment can be claimed for reimbursement. You must comply with all regulatory agency time schedules and requirements and you must obtain three bids for any required corrective action. Unless waived in writing, you are required to obtain preapproval of costs for all future corrective action work. If you do not obtain three bids and cost preapproval, reimbursement is not assured and costs may be rejected as ineligible.

If you have any questions, please contact me at (916) 227-4539.

Sincerely,

Claims Review Unit

Underground Storage Tank Cleanup Fund

cc: Mr. Steve Morse

RWQCB, Region 2

ruf Budon

1515 Clay Street, Ste. 1400

Oakland, CA 94612

Mr. Thomas Peacock Alameda County EHD 1131 Harbor Bay Pkway, 2nd Fl. Alameda, CA 94502-6577

### ALAMEDA COUNTY **HEALTH CARE SERVICES**

AGENCY





DAVID J. KEARS, Agency Director

Stid 3985

April 16, 1999

Ravi Sekhon Beacon Station 6600 Foothill Blvd. Oakland, CA

Javad Farrokhtala Javad Enterprises 3300 Powell Street No 209 Emeryville, CA 94608

Re: the Beacon Station, located at 6600 Foothill Blvd., Oakland, CA

Dear Mr. Sekhon and Mr. Farrokhtala:

As you are aware, I sent you a letter on March 11, 1999. In that letter several items were indicated in response to the Preliminary Site Assessment (PSA) work plan submitted by Mr. Paul King of P & D Environmental. As indicated previously, this office concurs with the proposed plan to proceed further with the investigation of the subject site. However, this office inquired the following issues:

- Explain how you concluded that the ground water flow gradient was to be south-south easterly direction. This information is necessary for proper placement of the monitoring wells MW-1, MW-2, and MW-3 on the subject site.
- According to Cal /EPA's guidelines and Regional Water Quality Control Board (RWQCB) you need to test for the presence of other oxygenated contaminants such as those of TAME, DIPE, ETBE, TBA, EDB, and EDC at least once to ensure absence of the indicated constituents.
- This office has not received a tank closure report with all pertinent information such as, the tank manifest, field observations, locations of samples, etc. Please submit this document.

Per my discussion and request by Mr. Paul King the following schedule has been agreed upon:

- 1. Submittal of the "UST closure report" shall be postponed to April 30th, 1999.
- 2. Testing for the presence of "other Oxygenates" (such as TAME, DIPE, ETBE, TBA, EDB, and EDC) shall be accomplished on the 2<sup>nd</sup> quarterly monitoring analysis.
- 3. Prior to monitoring wells placement, the groundwater flow gradient shall be researched properly.

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

This is a formal request for a work plan pursuant to Section 2722(c)(d) of Title 23 California Code of Regulations. Any extensions of the stated deadlines, or modifications of the required tasks, must be confirmed in writing by either this agency or RWQCB.

If you have any questions or comments, please contact me at (510) 567-6876.

Sincerely,

Amir K. Gholami, REHS Hazardous Materials Specialist

CC: Paul King, P&D Environmental, 4020 Panama Court, Oakland, CA 94611 files

## ALAMEDA COUNTY HEALTH CARE SERVICES

AGENCY



DAVID J. KEARS, Agency Director

Stid 3985

March 11, 1999

Ravi Sekhon Beacon Station 6600 Foothill Blvd. Oakland, CA

Javad Farrokhtala Javad Enterprises 3300 Powell Street No 209 Emeryville, CA 94608 ENVIRONMENTAL HEALTH SERVICES ENVIRONMENTAL PROTECTION (LOP) 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577 (510) 567-6700 FAX (510) 337-9335

Re: Submitted work plan dated 3/10/99 by P& D regarding the Beacon Station, located at 6600 Foothill Blvd., Oakland, CA

Dear Mr. Sekhon and Mr. Farrokhtala:

I have received and reviewed the work plan dated 3/10/99 submitted by P& D Environmental. This work plan was submitted as requested by this office regarding the PSA, Preliminary Site Assessment, on January 12, 1999. This office concurs with the proposed plan to proceed further with the investigation of the subject site. However, please address the following:

- Explain how you concluded that the ground water flow gradient was to be south-south easterly direction. This information is necessary for proper placement of the monitoring wells MW-1, MW-2, and MW-3 on the subject site.
- According to Cal /EPA's guidelines and Regional Water Quality Control Board (RWQCB)
  you need to test for the presence of other oxygenated contaminants such as those of
  TAME, DIPE, ETBE, TBA, EDB, and EDC at least once to ensure absence of the
  indicated constituents.
- This office has not received a tank closure report with all pertinent information such as, the tank manifest, field observations, locations of samples, etc. Please submit this document.

<u>Please respond to the above within 30 days from the receipt of this letter.</u> The plan implementation is to commence within 60 days once the above issues are addressed. A report must be submitted within 45 days after the completion of this phase of work at the site. Subsequent reports are to be submitted quarterly until this office approves a change in sampling frequency or the site qualifies for closure. Such quarterly reports are due the first day of the second month of each subsequent quarter.

In my letter dated January 12, 1999 you were informed that any work relating to the 1998 UST upgrade requirements will be overseen by the City of Oakland but any contaminated soil or

groundwater that is generated from this work will be overseen by this office. In addition, You were also advised to contact Cheryl Gordon at (916)-227-4539 with any questions regarding State Trust fund.

This is a formal request for a work plan pursuant to Section 2722(c)(d) of Title 23 California Code of Regulations. Any extensions of the stated deadlines, or modifications of the required tasks, must be confirmed in writing by either this agency or RWQCB.

If you have any questions or comments, please contact me at (510) 567-6876.

Sincerely,

Amir K. Gholami, REHS Hazardous Materials Specialist

CC: Paul King, P&D Environmental, 4020 Panama Court, Oakland, CA 94611 files

Stid 3985

January 12, 1999

Ravi Sekhon Beacon Station 6600 Foothill Blvd.

Oakland, CA

Javad Farrokhtala Javad Enterprises

3300 Powell Street No 209 Emeryville, CA 94608

Re: Required investigations at the Beacon Station, located at 6600 Foothill Blvd., Oakland, CA

Dear Mr. Sekhon and Mr. Farrokhtala:

As you are aware on December 16, 1998, one 8,000-gallon Gasoline Underground Storage Tank (UST) was removed from the above site. Five soil samples were collected from the site two from the tank pit and three from the island areas. Groundwater was observed in the tank pit at 8-feet below ground surface (bgs). The groundwater and soil samples were analyzed for Total Petroleum Hydrocarbons as Gasoline (TPHG), Methyl Tertiary Butyle Ether (MTBE), benzene, toluene, ethylbenzene, and total xylenes (BTEX). Analysis results of the groundwater samples identified 21,000 parts per billion (ppb) TPHG, 420ppb benzene, 72ppb ethylbenzene, 530ppb toluene, 7400ppb total xylenes, and 220,000ppb MTBE. Analysis results of the soil samples identified up to 12 ppm MTBE and non-detect levels of BTEX.

Per Article 11, Division 3, Chapter 16, Title 23 of the California Code of Regulations, you are required to conduct a Preliminary Site Assessment (PSA) to determine the lateral and vertical extent and severity of soil and groundwater contamination which has resulted from the release at the site. The information gathered by the PSA will be used to determine an appropriate course of action to remediate the site, if deemed necessary. The major elements of such an investigation, include, but are not limited to, the following:

- At least one groundwater monitoring well must be installed within 10 feet of the observed soil contamination, oriented in the confirmed downgradient direction relative to groundwater flow. In the absence of data identifying the local confirmed downgradient direction, a minimum of three wells will be required to verify gradient direction. During the installation of these wells, soil samples are to be collected at five-foot-depth intervals and any significant changes in lithology.
- Subsequent to the installation of the monitoring wells, these wells must be surveyed to an established benchmark (mean sea level, MSL), with an accuracy of 0.01 foot.

  Groundwater samples are to be collected and analyzed quarterly.

This Department will oversee the assessment and remediation of your site. Our oversight will include the review of and comment on work proposals and technical guidance on appropriate investigative approaches and monitoring schedules. All reports and proposals must be submitted under a seal of a California –Registered Geologist, -Certified Engineering Geologist, or – Registered Civil Engineer.

The PSA proposal is due within 60 days of date of this letter by March 9, 1999. Once the proposal is approved, field work should commence within 60 days. A report must be submitted

within 45 days after the completion of this phase of work at the site. Subsequent reports are to be submitted quarterly until this office approves a change in sampling frequency or the site qualifies for closure. Such quarterly reports are due the first day of the second month of each subsequent quarter.

The referenced initial and quarterly reports must describe the status of the investigation 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, chainof-custody forms, laboratory results for all samples collected and analyzed, tabulations of
  free product thicknesses and dissolved fractions, etc.
- Status of groundwater contamination characterization
- Interpretations of results: water level contour maps showing gradients, free and dissolved product, plume definition maps for each target component, geologic cross sections, etc.
- Recommendations or plans for additional investigative work or remediation

Additionally, per our discussion, you are required to submit a tank closure report which includes all pertinent data such as the tank manifest, field observations, locations of samples, etc.

Per our conversation, any work relating to the 1998 UST upgrade requirements will be overseen by the City of Oakland. However, any contaminated soil or groundwater that is generated from this work will be overseen by this office.

The State Water Resources Control Board manages an Underground Storage Tank Cleanup Fund (Fund) to help eligible Responsible Parties to obtain reimbursement for costs of investigating and remediating releases from petroleum underground storage tanks. You are encouraged to apply. To obtain an Application Package, contact the Fund at the following:

State Water Resources Control Board Division of Clean Water Programs UST Cleanup Fund P.O. Box 944212 Sacramento, CA 944212 Telephone: (916)227-4307

You are also advised to contact Cheryl Gordon at (916)-227-4539 with any questions regarding State Trust fund.

Please be advised that this is a formal request for a work plan pursuant to Section 2722(c)(d) of Title 23 California Code of Regulations. Any extensions of the stated deadlines, or modifications of the required tasks, must be confirmed in writing by either this agency or RWQCB.

If you have any questions or comments, please contact me at (510) 567-6876.

Sincerely,

Amir K. Gholami, REHS Hazardous Materials Specialist

CC: Paul King, P&D Environmental, 4020 Panama Court, Oakland, CA 94611 Files

1999,01-12 17(01 510 337 9335 ( ALAMEDA CO EH\$ HAZ-OPS

	1:•							 	ŧ.	$\neg$
COM No.	REMOTE STATION	START	TIME	DURATION	PAGES	RESULT	USER ID	REM	RKS	
954	5684913	01-12	16:59	01'32	03/03	OK		 7	*	_

7499402045

## ALAMEDA COUNTY HEALTH CARE SERVICES

**AGENCY** 

DAVID J. KEARS, Agency Director



Stid 3985

January 12, 1999

Ravi Sekhon Beacon Station

6600 Foothill Blvd.

Oakland, CA

Javad Farrokhtala
Javad Enterprises

3300 Powell Street No 209

Emeryville, CA 94608

Re: Required investigations at the Beacon Station, located at 6600 Foothill Blvd., Oakland, CA

Fax #

Dear Mr. Sekhon and Mr. Farrokhtala:

As you are aware on December 16, 1998, one 8,000-gallon Gasoline Underground Storage Tank (UST) was removed from the above site. Five soil samples were collected from the site two from the tank pit and three from the island areas. Groundwater was observed in the tank pit at 8-feet below ground surface (bgs). The groundwater and soil samples were analyzed for Total Petroleum Hydrocarbons as Gasoline (TPHG), Methyl Tertiary Butyle Ether (MTBE), benzene, toluene, ethylbenzene, and total xylenes (BTEX). Analysis results of the groundwater samples identified 21,000 parts per billion (ppb) TPHG, 420ppb benzene, 72ppb ethylbenzene, 530ppb toluene, 7400ppb total xylenes, and 220,000ppb MTBE. Analysis results of the soil samples identified up to 12 ppm MTBE and non-detect levels of BTEX.

Per Article 11, Division 3, Chapter 16, Title 23 of the California Code of Regulations, you are required to conduct a Preliminary Site Assessment (PSA) to determine the lateral and vertical extent and severity of soil and groundwater contamination which has resulted from the release at the site. The information gathered by the PSA will be used to determine an appropriate course of action to remediate the site, if deemed necessary. The major elements of such an investigation, include, but are not limited to, the following:

• At least one groundwater monitoring well must be installed within 10 feet of the observed soil contamination, oriented in the confirmed downgradient direction relative to groundwater flow. In the absence of data identifying the local confirmed downgradient direction, a minimum of three wells will be required to verify gradient direction. During the installation of these wells, soil samples are to be collected at five-foot-depth intervals

Post-It™ brand fax transmittal memo 7671 \*\* of pages \*\* 2 \*\*

To From AMIR

Co. Co. ALAMEDA COUNTY

Dept. Phone \*\* 567-63 75

ENVIRONMENTAL HEALTH SERVICES

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

4.77



1999,01-12 14153 510 337 9335 ALAMEDA CO EHS HAZ-OPS

COM No.	REMOTE STATION	START TIME	DURATION	PAGE\$	RESULT	USER ID	REMARKS
949	5684913	01-12 14:51	00'57	02/02	OK .		- M - A - 1

7499402045

## ALAMEDA COUNTY HEALTH CARE SERVICES

ĵη.

AGENCY

DAVID J. KEARS, Agency Director

Post-It™ brand fax transmittal memo 7671 of policy to promise to promise the promise the promise to promise the promise th

Certified Mail # 01/12/99

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

#### Notice of Responsibility

StID#: 3985
Foothill Mini Mart
6600 Foothill Blvd
Oakland , CA 94605

Ravi Sekhon

2417 Farrol Ct. Union City, Ca 94587 SITE

Date First Reported 01/04/99 Substance: Gasoline Funding (Federal or State): F Multiple RPs?: Y

Responsible Party (RP)
Property Owner

You are hereby notified that pursuant to Section 25297.1 of the Health and Safety Code, the above site has been placed in the Local Oversight Program. The above individual(s) or entity(ies) has (have) been identified as the party(ies) responsible for investigation and cleanup of the above site.

Any action or inaction by this local agency associated with corrective action, including responsible party identification, is subject to petition to the State Water Resources Control Board. Petitions must be filed within 30 days from the date of the action/inaction. To obtain petition procedures, please FAX your request to the State Water Board at (916) 227-4349 or telephone (916) 227-4408.

Pursuant to Section 25299.37(c)(7) of the Health and Safety Code, a responsible party may request the designation of an administering agency when required to conduct corrective action. Please contact this

January 11, 1999 Letter 0201.L1

Mr. Amir Gholami Alameda County Department of Environmental Health 1131 Harbor Parkway Alameda, CA 94502

SUBJECT: STATUS REPORT Beacon Station 6600 Foothill Blvd.

Oakland, CA

Dear Mr. Gholami:

P&D Environmental, a division of Paul H. King, Inc. (P&D) has been retained by the property owner, Mr. Ravi Sekhon, to provide regulatory agency liaison services following the removal of one steel Underground Storage Tank (UST) from the subject site. As we discussed on the telephone today, this letter will provide a summary to date of site conditions and activities P&D's understanding of site conditions is related to removal of one UST. based upon telephone conversations with Mr. Sekhon, a telephone conversation on January 11, 1999 with inspector Steve Crawford of the City of Oakland Fire Department, and a site visit on January 9, 1999. A site plan showing the site property line, building, former dispensers, and UST pit is attached with this letter. The site map is based upon a scaled Beacon site plan obtained from Mr. Sekhon during the January 9, 1999 site visit.

It is P&D's understanding that the site was purchased by Mr. Sekhon several months ago. The UST system consisted of two single wall fiberglass USTs and one single wall steel UST, two dispenser islands, and two dispensers on each dispenser island.

As part of the UST system upgrade effort, Mr. Sekhon arranged to have the steel UST removed. The two fiberglass USTs are to remain at the site as part of the UST system upgrade. New dispensers with dispenser pans and sensors, double walled piping, overfill and overspill protection, a sump with a sensor for each UST, and an Automatic Tank Gaging system are scheduled to be installed.

On December 16, 1998 the steel UST and dispensers were removed. Steve Crawford of the Oakland Fire Department was on site to observe site conditions and to direct the collection of samples. Based on a telephone conversation with Mr. Crawford today, Mr. Crawford stated that a copy of his inspection report will be forwarded to you on January 12, 1999. He stated that there was nothing remarkable about the site, and no evidence of contamination other than MTBE which was reported in the laboratory reports. He stated that soil samples were collected from the UST pit sidewalls at his direction, and from beneath the dispenser islands. He stated that because the pipe trench between the dispensers and UST pit was less than 20 feet, he did not require that pipe trench samples be collected. He also stated that there will not be any other useful information in his report, as it simply documents procedures.

During P&D's site visit on January 9, 1999 approximately 6 inches of groundwater was observed in the bottom of the UST pit. The measured depth to groundwater was 8.0 feet below the ground surface. Sheen was observed on the water in the UST pit. No petroleum hydrocarbon odors were detected in any of the soil at the site.

As we discussed, copies of the soil sample results for samples collected from beneath the dispenser islands and from the UST pit sidewalls on December 16, 1999 have been sent to you. In addition, on December 31, 1998, one groundwater grab sample was collected by Edd Clark & Associates. A copy of the sample results have been faxed to you.

Review of the laboratory reports shows that the only detected compound has been MTBE (with the exception of 25 ppb of toluene in the east dispenser island soil sample). Review of the groundwater sample from the pit shows that TPH-G, BTEX and MTBE were detected in the groundwater.

Based on the sample results, P&D recommends that the UST pit be backfilled, the upgrade of the remaining UST system be completed, and that a groundwater investigation be performed to determine the extent and origin of petroleum hydrocarbons in groundwater.

Should you have any questions, please do not hesitate to contact me at (510) 658-6916.

Sincerely,

P&D Environmental

Paul H. King California Registered Geologist

Attachment: Site Plan

cc: Mr. Ravi Sekhon, property owner

PHK 10201.L1 Stid

January 11, 1999

Ravi Sekhon Beacon Station 6600 Foothill Blvd. Oakland, CA

Re: Required investigations at the Beacon Station, located at 6600 Foothill Blvd., Oakland, CA

#### Dear Mr. Sekhon:

As you are aware on December 16, 1998, one 8,000-gallon Gasoline Underground Storage Tanks (USTs) was removed from the above site. Five soil samples were collected from the site two from the tank pit and 3 from the island areas. Groundwater was observed in the tank pit at 8-feet bgs. The groundwater and soil samples were analyzed for Total Petroleum Hydrocarbons as Diesel (TPHD), and benzene, toluene, ethylbenzene, and total xylenes (BTEX). Analysis results of the groundwater sample identified 21,000 parts per billion (ppb) TPHG, 420ppb benzene, 72ppb ethylbenzene, 530ppb toluene, 7400ppb total xylenes, and 220,000ppb MTBE. Analysis results of the soil samples identified up to 12,000 ppb of MTBE with no concentration of BTEX.

Per Article 11, Division 3, Chapter 16, Title 23 of the California Code of Regulations, you are required to conduct a Preliminary Site Assessment (PSA) to determine the lateral and vertical extent and severity of soil and groundwater contamination which has resulted from the release at the site. The information gathered by the PSA will be used to determine an appropriate course of action to remediate the site, if deemed necessary. The major elements of such an investigation, include, but are not limited to, the following:

- At least one groundwater monitoring well must be installed within 10 feet of the observed soil contamination, oriented in the confirmed downgradient direction relative to groundwater flow. In the absence of data identifying the local confirmed downgradient direction, a minimum of three wells will be required to verify gradient direction. During the installation of these wells, soil samples are to be collected at five-foot-depth intervals and any significant changes in lithology.
- Subsequent to the installation of the monitoring wells, these wells must be surveyed to an established benchmark (mean sea level, MSL), with an accuracy of 0.01 foot. Groundwater samples are to be collected and analyzed quarterly, and water level measurements are to be collected monthly for the first three months, and then quarterly thereafter. If the initial groundwater elevation contours indicate that groundwater flow directions vary greatly, than you will be required to continue monthly water level measurements until the groundwater gradient behavior is know.

This Department will oversee the assessment and remediation of your site. Our oversight will include the review of and comment on work proposals and technical guidance on appropriate

investigative approaches and monitoring schedules. All reports and proposals must be submitted under a seal of a California –Registered Geologist, -Certified Engineering Geologist, or – Registered Civil Engineer.

The PSA proposal is due within 60 days of the receipt of this letter. Once the proposal is approved, field work should commence within 60 days. A report must be submitted within 45 days after the completion of this phase of work at the site. Subsequent reports are to be submitted quarterly until this site qualifies for final RWQCB "sign-off". Such quarterly reports are due the first day of the second month of each subsequent quarter.

The referenced initial and quarterly reports must describe the status of the investigation 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, chainof-custody forms, laboratory results for all samples collected and analyzed, tabulations of
  free product thicknesses and dissolved fractions, etc.
- Status of groundwater contamination characterization
- Interpretations of results: water level contour maps showing gradients, free and dissolved product, plume definition maps for each target component, geologic cross sections, etc.
- Recommendations or plans for additional investigative work or remediation

In addition, you are required to submit a tank closure report which includes all pertinent data such as the tank manifest, field observations, location of the taken samples, etc.

As discussed over the phone, you should consult the City of Oakland for 1998 UST upgrade requirements. This office will only handle the clean up issues for your site. You are also advised to contact Cheryl Gordon at State Trust fund for financial assistance. Cheryl Gordon can be reached at (916)-227-4539.

Please be advised that this is a formal request for a work plan pursuant to Section 2722(c)(d) of Title 23 California Code of Regulations. Any extensions of the stated deadlines, or modifications of the required tasks, must be confirmed in writing by either this agency or RWQCB.

If you have any questions or comments, please contact me at (510) 567-6876.

Sincerely,

Amir K. Gholami, REHS Hazardous Materials Specialist

CC: Paul King, P&D Environmental, 4020 Panama Court, Oakland, CA 94611 Files

Date:								
To:	an kan	e Pak						
Company:	Ai E							
From: PAD ENV								
Number of page								
SUBJECT: 6	3 1	in the second						
MESSAGE:								
_0v-				95. 344   17   14   14   14   14   14   14	7			
if you	heve	any que	stions			2 0	H. K	
								6.7
CC	<b>b</b>	' Seich		C		5-10	5 tg -	4117
	404404 4,410	Whil		<b>4</b> ~ ~	×	י דסד	<u> </u>	305E
			<b>*</b>					
				<b>W</b>		李枫 \$ 5 1		
If transmitta P&D Environme	l is incom	nplete.ple number:(51	ease cal LO) 658-	1 (510) 9074.	658-691	<b>b.</b>		
a supple that it is the initial		DESTINAT:	T 44	5 (20)	33	7 <u>-93</u>	<u>35</u>	

FAX04.94

r.

A Division of Paul H. King, Inc. 4020 Panama Court Oakland, CA 94611 (510) 6

January 11, 1999 Letter 0201.L2

Mr. Amir Gholami Alameda County Department of Environmental Health 1131 Harbor Parkway Alameda, CA 94502

SUBJECT: TELEPHONE DISCUSSION SUMMARY

5106589074

Beacon Station 6600 Foothill Blvd.

Oakland, CA

Dear Mr. Gholami:

This letter is written to summarize our discussion today concerning the subject site. Following review of Letter 0201.L1 dated January 11, 1998 prepared by PaD Environmental, a division of Paul H. King, Inc. (PaD), the following items were discussed.

The UST pit can be backfilled with clean imported fill material, effective immediately.

The soil stockpile which was generated during UST excavation will be  $\mathbf{a}$ sampled and copies of the sample results will be forwarded to your office.

If the stockpiled soil is to be used for backfilling the UST pit, soil samples will be collected at a frequency of one discrete sample per 20 cubic yards of soil stockpile and analyzed for TPH-G, BTEX and MTBE. Following regulatory agency review and approval of the sample results, the stockpiled soil will be permitted to be used to backfill the UST pit.

Documentation of the disposition of the soil, whether on site or offsite,

will be provided to your office.

A work plan to evaluate the extent of petroleum hydrocarbons in o groundwater will be provided to your office.

Should you have any questions, please do not hesitate to contact me at (510) 658-6916.

Sincerely,

Pad Environmental

Paul H. King

California Registered Geologist

Mr. Ravi Sekhon, property owner

PHK 10201.L2

EDD CLARK & ASSUCIATES, INC.

	F					CHAIN OF	CALICA	<u> </u>		<del>''</del>	13,	<del>, , ,</del>	ATC376	
oj. Ma. 325/11/19 uplers:	4	cal (	I LACA		Kesill	ILL 132.UC, CAXUM	Mn. of	An-	lyei	Alerte		//		IOMEKS
NES	1 HEL	SMA.C	)			12/31/18	t & Phor	1	Ž	_	_	//		M-MMC!
a. Mn.	Ped e	Time	Comp.	ficab	ector!	Station Inc.	<b>.</b>						***	
71	12/5	946	<b>.</b>	<u> </u>	W	TANK (n 1	3	<u> </u>			- 1		-24 Hoy	THENARODHO
					<b></b>		<b></b>					_		
<del></del> -	<b></b>		<b>}</b>	<b></b>	<b>}</b>		<del> </del>						1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
						<del> </del>	<del></del>						<u> </u>	
1				<del> </del>			<u> </u>	<del> </del>				}-		•
			<del> </del>		<del> </del>	<u>-</u>	<u> </u>							
				<b> </b>	<u> </u>			-						
	<b> </b>				<del> </del>		<del> </del>	-	-					
					<b>Tricia</b>	<b>4</b>	<del> </del>	<del> </del> -						
	. <b>/</b>		CAMPICA CAMPIC			<del> </del>	<b></b> -	<del> </del>	-					
ADSMI.	GW_	Z 13		-	<del> </del>		<b>}</b>		-72.	. <b>-</b>		[-		
l unquisi	ei iy:	(Sign	l alue)	Date	The s	Pecaived ly:	<b>!</b>	Re.	Line	iah	Ll	<u>.</u>	Land 3 Print	e literie (vert lay:
1 1	9Ê (5.784	N		12/31	2.32	Maria	1	1	The same		-	er og gråde state	- Anneas	Bru A Butter
l imprisi			Mure)	Dale	T (me	Received by:	<del></del> -	lie	l inny	ıts)y	ets In		Table 11 in	e Perstived by:
				<u> </u>							8 % 44	, e		
Biognisi	verl liy:	(Sign	atrate)	Postar	Tène	Received for I	kab bys	Dai	te .	Th	TE:	Ren	arks in the	
					L	<u> </u>								tining i jama agama a a a a a a <del>a a a a</del>

P & D ENVIRONMENTAL
A Division of Paul H. King, Inc.
4020 Panama Court
Oakland, CA 94611
(510) 658-6916

## FAX TRANSMITTAL COVER SHEET

3+0. 1/4/64	JOD #:
ate:	
: Anir Chelami	a see a de side de la decembra del decembra de la decembra de la decembra del decembra de la decembra decembra de la decembra decembra de la
ompany: Alameda C	· And Health Hall the
om: PAD ENVIRONMENTAL	
when of pages in this transmit	tal. including this cover sheet: 6
amper or pages in arrows	. 2.4
IBJECT: 6600 Foothil	II DIVA
ESSAGE: Dear Mr. Che	olami,
You will find a	tached the following.
- St. Las Report	tacked the following:
- Site Plan	(1 Doce)
Site Flan	1 + (1 )
- Water Sample L	ab Report (1 page)
- Chain of Co	ust-dy (1 page)
cc Ravi Sekho	Fax
EC RAVI SERVE	Phone 510 568-4366
	T HOME 3 10 3 00
-	
If transmittal is incomplete, p P&D Environmental fax number: (	olease call (510) 658-6916.
P&D Environmental fax number: (	ביים ביים ביים ביים ביים ביים ביים ביים
DESTINA	ATION FAX NUMBER: 337-9335
	· ·

### P & D ENVIRONMENTAL

A Division of Paul H. King, Inc. 4020 Panama Court Oakland, CA 94611 (510) 658-6916

January 11, 1999 Letter 0201.L1

Mr. Amir Gholami Alameda County Department of Environmental Health 1131 Harbor Parkway Alameda, CA 94502

SUBJECT:

STATUS REPORT Beacon Station

6600 Foothill Blvd.

5106589074

Oakland, CA

Dear Mr. Gholami:

P&D Environmental, a division of Paul H. King, Inc. (P&D) has been retained by the property owner, Mr. Ravi Sekhon, to provide regulatory agency listson services following the removal of one steel Underground Storage Tank (UST) from the subject site. As we discussed on the telephone today, this letter will provide a summary to date of site conditions and activities related to removal provide a summary to date of site conditions and activities related to removal of one UST. P&D's understanding of site conditions is based upon telephone conversations with Mr. Sakhon, a telephone conversation on January 11, 1999 with inspector Steve Crawford of the City of Oakland Fire Department, and a site visit on January 9, 1999. A site plan showing the site property line, building, former dispensers, and UST pit is attached with this letter. The site map is based upon a scaled Beacon site plan obtained from Mr. Sekhon during the January 9, 1999 site visit

It is P&D's understanding that the site was purchased by Mr. Sekhon several months ago. The UST system consisted of two single wall fiberglass USTs and one single wall steel UST, two dispenser islands, and two dispensers on each dispenser island.

As part of the UST system upgrade effort, Mr. Sekhon arranged to have the steel UST removed. The two fiberglass USTs are to remain at the site as part of the UST system upgrade. New dispensers with dispenser pans and sensors, double walled piping, overfill and overspill protection, a sump with a sensor for each UST, and an Automatic Tank Gaging system are scheduled to be installed.

On December 16, 1998 the steel UST and dispensers were removed. Mr. Steve Crawford of the Cakland Fire Department was on situ to observe site conditions and to direct the collection of samples. Based on a telephone conversation with Mr. Crawford today, Mr. Crawford stated that a copy of his inspection report will be forwarded to you on January 12, 1999. He stated that there was nothing remarkable about the site, and no evidence of contamination other than MTBE which was reported in the laboratory reports. He stated that soil samples were collected from the UST pit sidewalls at his direction, and from beneath the dispenser islands. He stated that because the pipe tranch between the dispensers and UST pit was less than 20 feet, he did not require that pipe tranch samples be collected. He also stated that there will not be any other useful information in his report, as it simply documents procedures.

During P&D's site visit on January 9, 1999 approximately 6 inches of groundwater was observed in the bottom of the UST pit. The measured depth to groundwater was 8.0 feet below the ground surface. Sheen was observed on the water in the UST pit. No petroleum hydrocarbon odors were detected in any of the soil at the site.

As we discussed, copies of the soil sample results for samples collected from beneath the dispenser islands and from the UST pit sidewalls on December 16, 1999 have been sent to you. In addition, on December 31, 1998, one groundwater grab sample was collected by Edd Clark & Associates. A copy of the sample results have been faxed to you.

2

MJanuary 11, 1999 Letter 0201.Ll

Review of the laboratory reports shows that the only detected compound has been MTBE (with the exception of 25 ppb of toluene in the east dispenser island soil sample). Review of the groundwater sample from the pit shows that TPH-G, BTEX and MTBE were detected in the groundwater.

Based on the sample results, P&D recommends that the UST pit be backfilled, the upgrade of the remaining UST system be completed, and that a groundwater investigation be performed to determine the extent and origin of petroleum hydrocarbons in groundwater.

Should you have any questions, please do not hesitate to contact me at (510) 658-6916

Sincerely,

P&D Environmental

> and H. King

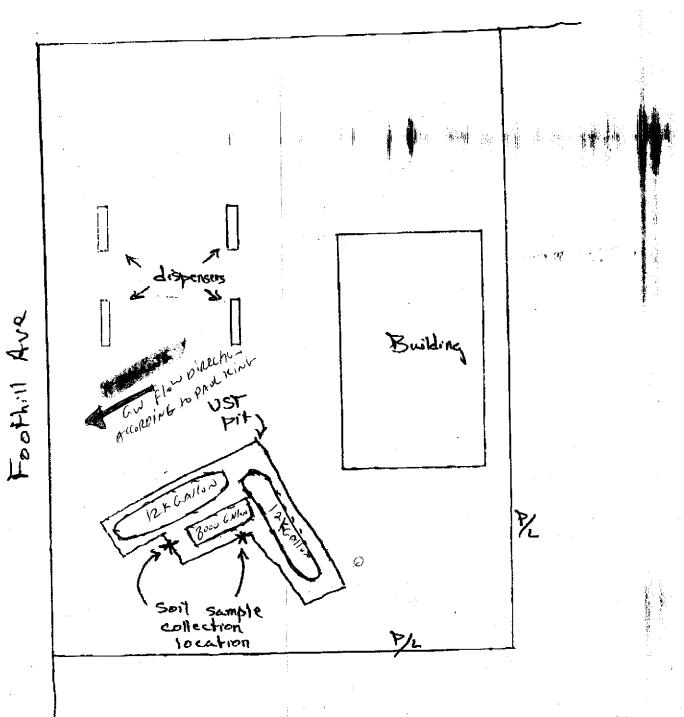
Paul H. King California Registered Geologist

Attachment: Site Plan

cc: Mr. Ravi Sekhon, property owner

7 PHK 10201.L1 P & D ENVIRONMENTAL A Division of Paul H. King, Inc.

A Division of Paul H. King, Inc. 4020 Pauama Court Oakland, CA 94611 (510) 658-6916



North

71.

Scale 1"=20 Site Plan 6600 Foothill Blod Ocikland, CA 71

Jan 3 2 2301

P.01

Jan-04-89 01:659 ECEA / FCPCD 798 -628; Bent By: McCampbell Analytical;

(10 Seepad Avenus Nouth, ap.) Pertara CA \$455 Lifesto (4)69hore: 925 798-1620 Fam 231-798-1612 MCCAMPRELL ANALYTICAL INC. then were markening com bound munique complett com

			Cibiana dina	العادية المست	0225.003,9	4	Dank Sambl	lud: 11 31/9	<b>6</b>			
1534 (184) P.C. Pan	) (A ∧±emplete ) (A ∧±emplete	e, Inc	Bascon S Oakland	nden f60	roubill e	)] <b>/4</b>		ved: 12/51/				
	Tark, CA 9493	27	Client Co.	Mart: Core	ry Clanama	4	Time Surrected 12/31/98					
•	,		Clem P.C	): :			Date Analy	ued 12/314	95			
Carella	e Renge (C.C.	CI2) Vol	Mile Bydros	grboat A	Gescher*	, suth Ma	i <b>hyt tert-il</b> i Gargir <u>erik</u> se	myi K <b>eber</b> * 30).				
Cap (D	(Tight TD	Machia.	Tratial   MTD   Remode			Talmas	Congression.	Xvienes	A RECOVERY Suchedate			
91249			21,000.2	230,000	420	530	77	7401	i At			
		<del></del>										
↓		<del>-</del>	<u> </u>			<b> </b>		 }				
;		<del> </del>	ļ		<del></del>	<del> </del>		1	<u></u> .			
: 		ļ			<del> </del>							
		<b>-</b>		<u> </u>	<u> </u>	<del> </del>	: 	i	THE PERSON NAMED AND POST OFFI			
		<b></b> -	<del> </del>			ļ —	<u></u>	ار ا	<u>۔ بیکست یہ منسر یہ کی</u>			
		<del></del>	<u> </u>		-	<del> </del>		- <del>[</del> [	معربين <u>ب</u> ديد معي <u>م م</u>			
<u> </u>		ļ	-	}	ł <u> </u>	<u> </u>		<u></u>				
		<u>.</u>		-	<u> </u>	<b></b>	<u> </u>		-			
		<u> </u>		<del> </del>	<del> </del>	<del> </del>	: #					
		<u> </u>		<u> </u>	<u>.</u>	ļ <u> </u>	) <del>-</del> · · ···					
· · -		Ī			<u> </u>	▎ ▗ <del>▎</del> ▃╼⋗ः -		-\				
	· · · · · · · · · · · · · · · · · · ·			Ĭ	·	ļ	j }	-				
·	) —	1					! :					
R appropri	g farms values og ogsæt, med	*	SO wan.	5.9	į) s	0.5	1 () 4	6.8				
WANTED OF	definited against	S	1.0 mp/re	QUS	0.095	G.eate	(100क्ष)	0.000				

Ber Selber Berte mill क्ष्मीक क्षान्त्रकेत पर वर्षः व्यवस्त स्वेते साम्यं कार्याक्षक स्वतः स्वतः स्वतः प्रतः हर्षः । इतः । हर्षः । ह

71.

he fullywing descriptors of the TPS excursivations are unitedly in which and hardicepalate transports to eight descriptions of the transports are represented in a specifical problem. In the control of the control of

DITA Cereficanou No. 1644

A Extensed Historian Lab Biracion

25 019 miers:		cau S		Licen LAC		13:198 13:198			maly St		RECOVE TO SERVICE AND ADDRESS OF THE PERSON ADDRESS OF THE PERSON AND ADDRESS OF THE PERSON AND ADDRESS OF THE PERSON ADDRESS OF THE PERSON ADDRESS OF THE PERSON AND ADDRESS OF THE PERSON ADDRESS OF THE	/	/			/ Idin	WIRE	
21	16/e		Comp.	Geal		Station 74K(1)	_			1	_	1	1		241	tod."	PENMITH	0
<u>r.i</u>								+	+	+	$\dashv$	_	{	_				
								1		1	-	$\exists$	_	-			•	<del></del>
	<del> </del>	-	<del> </del>	-				_								·		
				-					$\vdash$			-						
					EVEL I													
			A PARTY	产		<del> </del>			-				-					
ALM SPACE				Late	1103	Recuries	d lays		(No.	l istoj	prišh	<u>.</u>		L	ita	T ime:	Nere (wal ) 14:	
ויקאנו ומא	A		3 16 de ser e : 1	nla	2.32	DA	much		-	6	3115)	_			Date:	3 40	Done 13	
the Linguis	<b>설명</b> ] 1	y. [Si	inse) (eca	) Inte	T terms	1								*	1			
She I source	stred \	y: (SI	g with the	Thete	7 inn	llecaiv	yl fox tab	by:	10	at E	1"	ime:			g ka i		-	

73

WHITEMAN PETROLEUM

# OAKLAND FIRE SERVICES AGENCY TO TO TO THE TRANSFER OF Eligible Local Oversight Case 05

STID 3985 Date of input/By: 1/12/99

Date: 1/4/9°	7	From:_	STEPHEN	CRAFOAD	OAKUND	FIRE	06PT.
Site Name:	FOOTHFUL	MFN	EMART		2:	38·7758 	
Address: 6600	FOOTHTLL (	3LVD	City: 🐠	(LAND	_Zip: <b>946</b>	05	
1. (Ý) (N)	LOP, case must me  Week 3.  Tanks Removed?  Samples received?	# remov	/ed?	Date remo			
•	Contamination sho	• •	·		LOP		
3. (Y) N	Petroleum? C	ircle Type	(s): <i>6</i>	soltne			
Av	gas leaded fuel oil	jet					
die	sel waste oil	kero	sene so	olvents			
70:	ALCO EN TOM PEAC 1131 HAI		567	L HEA . 6782 PKWY			
	ALAMEDA	CA	9451	22			