P & D ENVIRONMENTAL A Division of Paul H. King, Inc.

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

> FAX TRANSMITTAL COVER SHEET

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Date:	2/4/03	_		Job	#:_0298		
To:	Mr Amir	Gholami					
Compan	y: Alameda	DEH_					
From:	Paul King P&D ENVIRONMENT	AL					
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If transmittal is incomplete, please call (510) 658-6916 P&D Environmental fax number: (510) 834-0772

DESTINATION FAX NUMBER: 510-337-9335

P & D ENVIRONMENTAL

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

> January 31, 2003 Letter 0298,L2

Mr.Amir Gholami Alameda County Department of Environmental Health 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502

SUBJECT:

RESPONSE TO AUGUST 1, 2002 REQUEST FOR INFORMATION

Fuel Leak Site RO0000357

2678 Coolidge Ave.

Oakland, CA

Dear Mr. Gholami:

P&D Environmental, a division of Paul H. King, Inc. (P&D), has been retained by the owner of the subject property, Mr. Harold Turner, to provide assistance in responding to Alameda County Department of Environmental Health (ACDEH) requests for information.

P&D has prepared under separate cover a Subsurface Investigation Work Plan dated for interim remedial action and subsurface investigation of soil and groundwater at and near the subject site. The scope of work in the work plan includes the drilling of five soil borings for the evaluation of subsurface materials in the vicinity of the site and for the collection of soil and groundwater samples.

In letters dated November 17, 2000 and August 1, 2002 from the ACDEH, the following items were requested.

- 1) Groundwater monitoring results for the two wells for the parameters; TPH as motor oil, TPH as Stoddard solvent, BTEX and chlorinated solvents.
- 2) Tabulation of the dates and amounts of free product removed from the wells.
- Copies of cost estimates from at least three contractors for the advancement of a minimum of five (5) geoprobe borings down to groundwater and analysis of at least one soil and one water sample from each borehole for the aforementioned parameters.
- 4) Status of your Clean-up Fund application and tentative schedule for geoprobe boring investigation.

The requested information is provided as follows. The items are addressed in the order in which they were requested.

<u>Item 1:</u> Monitoring and sampling of the wells for the requested analytes is one of the activities addressed in P&D's January 30, 2003 Subsurface Investigation Work Plan.

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Review of existing groundwater sampling results for the two wells at the site shows that analysis for chlorinated solvents using EPA Method 8240 was performed on September 14, 1994, May 5, 1995 and November 3, 1998. Percholoetheylene (identified in the laboratory reports as tetrachloroethene) was not detected in any of the samples. Following work plan approval, analysis for the requested analytes for samples from the wells will be performed as part of the subsurface investigation that includes drilling of five exploratory soil borings.

Item 2: As discussed in the work plan, based on conversations with the property owner, Mr. Turner, it is our understanding that no free product removal has been performed to date. Monitoring of the wells on January 18, 2003 showed the presence of approximately 1/2 inch of free product in well MW2. The work plan proposes the use of a petroleum hydrocarbon-absorbent sock for the removal of the free product. A hydrocarbon-absorbent sock will be placed in the well following work plan approval.

Item 3: Copies of cost estimates from three contractors for the drilling of five boreholes are attached with this letter.

Item 4: A claim number has been issued by the Clean-up Fund (Claim Number 016147) for the site. In a letter dated October 28, 2002 Ms. Shari Knieriem of the Clean-up Fund requested that several forms be submitted for completion of the Letter of Commitment. Mr. Turner is gathering documents to complete these forms, and is scheduled to provide the information to P&D on February 3, 2003. Based on recent telephone conversations with Ms. Knieriem, she is waiting for the forms and verification from your office that Mr. Turner is in compliance before completing the processing of his application.

The schedule for implementation of the work plan elements is as follows. Upon work plan approval by your office and issuance of the Letter of Commitment from the UST Fund, a pre-approval request will be submitted to the UST Fund for the costs associated with the scope of work in the work plan. Following UST Fund pre approval of costs, the work plan will be implemented. It is our understanding that the pre-approval process is presently taking 30 to 45 days from the time of request submittal.

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

Sincerely,

P&D Environmental

Paul H. King

President

California Registered Geologist #5901

Expires: 12/31/03

Attachments: Drilling Bids (3)

cc: Mr. Harold Turner

PHK 0298.L2