



1710 Main Street Escalon, CA 95320 Phone: (209) 838-3507 Fax: (209) 838-3509

November 7, 1991

Mr. Paul M. Smith
Hazardous Materials Specialist
Alameda County Department of
Environmental Health
Hazardous Materials Division
80 Swan Way, Rm. 200
Oakland, CA 94621

RE: Former Desert Petroleum Station #793, 4035 Park Blvd., Oakland, CA 94602

Dear Mr. Smith:

In response to your correspondence of November 5, 1991, RESNA Industries, on behalf of Desert Petroleum, Inc., will immediately institute removal and evaluation of any free product from all wells on the above referenced site. Evaluation and removal work will commence during the week of November 11-15.

Free product will be removed from each well on a weekly basis. Product thickness and total removed product will be recorded on log sheets. On a weekly basis, accessible sewers, utility trenches, and buildings in the immediate site area will be monitored for the presence of free product and for the presence of gasoline vapors using a photoionization detector (PID). If free product or gasoline vapors are found in sewers, utility trenches, or buildings, Alameda County and the Oakland Fire Department will be notified immediately.

All monitoring data will be submitted to Alameda County and California Regional Water Quality Control Board (CRWQCB), San Francisco Bay Region, on a quarterly basis with initial monitoring records submitted to the above boards by November 19, 1991. Historical data on free product thickness and amounts of free product removed from the wells will be included with current data. Table 1, attached, summarizes free product thickness information to date.

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A detailed workplan outlining the proposed methodology for the delineation of the lateral and vertical extent of petroleum hydrocarbon contamination at the site, to zero lines, will be prepared and submitted to your office and the CRWQCB by December 31, 1991. The workplan will include a time table for completion of all anticipated work including installation of a dedicated groundwater treatment system, and re-initiation of vapor extraction activities. Methodology for determining cone of influence for each vadose extraction well will also be addressed.

If you have any questions or concerns please call me at (209) 838-3507.

Respectfully,

RESNA Industries

Gregory P. Stahl

CA Registered Geologist, No. 5023

LF/ggk

Attachments

pc: Eddy So, CRWQCB

John Rutherford, Desert Petroleum, Inc.

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Lou Carpiac, Esq.

TABLE 1

FREE PRODUCT THICKNESS DESERT PETROLEUM, OAKLAND

		WELI	_ 1 D	
DATE	RS-1	RS-5	RS-6	RS-7
12/20/90	-	5/8"	1/16"	3/8"
02/15/91	-	5/8"	1/16"	1/4"
06/12/91	-	1"	-	1"
09/13/91	-	2.5"	1/8"	1/4"