

Alameda County

AUG 06 2003

Environmental Health

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**WESTERN  
GEO-ENGINEERS**

CALIF. CONTRACTOR #513857  
REGISTERED GEOLOGISTS

Mr. Scott Seery.  
Alameda County Health Care Services  
Environmental Health Services  
1131 Harbor Bay Parkway, Suite 250  
Alameda, CA 94502-6577  
(510) 567-6783  
FACSMILE (510) 337-9335

July 31, 2003

RE: Notice to initiate Workplan submitted May 1, 2003 to 1) investigate impacted soil contamination both above and below the groundwater table, 2) investigate the vertical extent of contamination in groundwater and 3) update the RBCA Tier II to evaluate remediation options at 4035 Park Boulevard, Oakland, CA 94602

Dear Mr. Seery:

As per your letter dated February 27, 2003 addressed to Mr. Bill Thompson, Desert Petroleum. The Work Plan was submitted on May 1, 2003 for determining the risk of gasoline contaminated soils and groundwater to the environment. The results of the work outlined in the Plan will be utilized to update the RBCA Tier II model and aid in developing the remediation strategy(s) necessary for this site.

In a phone conversation with you on July 31, 2003 you informed me that you had not been able to review the workplan due to your caseload and work schedule. Western Geo-Engineers is therefore notifying you and Alameda County Health that we plan on initiating the workplan on August 11, 2003 which is well in excess of the mandatory (Title 23, Div. 3, Chapt. 16, 2722e) 60 day review/response period. If you or your office has any concerns please respond by the August 11, 2003 date.

## LOCATION

Former Desert Petroleum #793 is a non-active service station, located on the northwest corner of the intersection of Park Boulevard and Hampel Street at 4035 Park Blvd., Oakland, California. USTs and associated piping were removed June 23, 1994 and the station building was demolished in April 2003. The site is located in projected section 32; T1S; R3W; MDB&M at an approximate elevation of 210 feet above mean sea level.

East Bay Municipal Utility District - Sewer Discharge Permit #50435501  
Alameda County Local Oversight STID 1248  
San Francisco Bay Regional Board (Region 2) Case # 01-0170  
Facility/Leak Site ID# T0600100158

## SCHEDULE

May 1, 2003	Mail Workplan to Alameda County Health for Approval.
August 11, 2003	Submit Request for Bids to qualified Drilling Contractors
August 18, 2003	Submit Cost to UST Fund for Pre-Approval
Receive UST Fund Pre-Approval	Schedule Work, start permitting and notifications
Four weeks after UST Pre-Approval	Perform Continuous Core Lateral and Vertical Assessment. Submit selected soil and groundwater samples to California Certified Laboratory
Six weeks after UST Pre-Approval	Receive laboratory reports
Eight weeks after UST Pre-Approval	Draft copy of report of findings to Desert Petroleum for review and comment.
Nine weeks after UST Pre-Approval	Submit report of findings with recommendations to Alameda County Health.

## LIMITATIONS

The information presented in this report is based on the following:

1. The observations and data collected by field personnel.
2. The result of laboratory analyzes performed by a state certified analytical laboratory.
3. Our understanding of the regulations of Alameda County, the City of Oakland and the State of California.
4. References reviewed for this report.

Changes in groundwater conditions can occur due to variations in rainfall, temperature, local and regional water use and local construction practices. In addition, variations in the soil and groundwater conditions could exist beyond the points explored in this investigation.

State Certified Laboratory analytical results are included in this report. This laboratory follows EPA and State of California approved procedures; however, WEGE is not responsible for errors in these laboratory results.

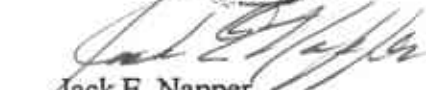
The services performed by Western Geo-Engineers, a corporation under California Registered Geologist #3037 and/or Contractors License #513857, have been conducted in a manner consistent with the level of care and skill ordinarily exercised by members of our profession currently practicing under similar conditions in the State of California, the City of Oakland and Alameda County.

Our work and/or supervision of remediation and/or abatement operations, active or preliminary at this site is no way meant to imply that we are owners or operators of this site. Please note that the known contamination of soil and/or groundwater must be reported to the appropriate agencies in a timely manner. No other warranty expressed or implied is made.

Sincerely yours,



George L. Converse  
Project Manager



Jack E. Napper  
Ca. Reg. Geologist #3037

cc: Ms. Donna Drogos, Alameda County Health  
Mr. William Thompson, Desert Petroleum, Inc.  
Mr. Leroy Griffin, Oakland Fire Dept.  
Mr. Kin Man Li, property owner