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2:12 pm, Apr 21, 2009

Alameda County
Environmental Health

March 7, 1996

Mr. E.H. Everett
Unocal Corporation
1201 West Fifth Street
Los Angeles, CA 90051

RE: Site Investigation
Unocal Service Station #0746
3943 Broadway
Oakland, California

FILE #	0746	SS	<input checked="" type="checkbox"/>	BP	<input type="checkbox"/>
RPT	QM	TRANSMITTAL	<input type="checkbox"/>		
1	2	3	4	5	6 <input checked="" type="checkbox"/>

Dear Mr. Everett:

Kaprealian Engineering, Inc. (KEI) is the lead environmental consultant for the subject site. Pursuant to your request, the following information is provided to summarize the environmental investigative and/or remedial activities performed to date, and to project the scope of additional activities and costs that will be required until conclusion of the project. Copies of all reports pertaining to this investigation are available upon request.

SUMMARY OF ACTIVITIES

The subject site contains a Unocal service station facility. Two underground fuel storage tanks, one waste oil tank, and the product piping were removed from the site in August of 1989 during tank replacement activities. The fuel tank pit was subsequently overexcavated in order to remove hydrocarbon-impacted soil. Twelve monitoring wells (seven on-site, and five off-site) and one recovery well have been installed at and in the vicinity of the site. In addition, both ground water recovery tests and pilot vapor extraction tests have been performed at the site.

As a result of a meeting conducted between Unocal, KEI, and the LOP, an oxygen-releasing compound (ORC) was installed in selected wells during the summer of 1995. The purpose of the ORC is to increase oxygen availability in the vicinity of the wells in order to stimulate bioremediation. Ground water monitoring is in progress.

CONCURRENCE OF ESTIMATED REMEDIATION EXPENSES

Based on current site information, the investigative/remediation project is anticipated to continue through the year 2000. As of March 1, 1996, an estimated total remaining cost of \$50,000 will be required to continue remedial efforts over the project life span.

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If there are any questions regarding the contents of this letter,
please call.

Sincerely,

Kaprealian Engineering, Inc.



Timothy R. Ross
General Manager

TRR:jad\0746.PT

cc: Mr. Edward C. Ralston, Unocal Corporation ✓
Mr. Adadu Yemane, Unocal Corporation

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