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Alameda County  
Environmental Health

QUARTERLY SUMMARY REPORT  
2ND QTR - 1997  
(April-June)

UNOCAL SERVICE STATION No. 5325  
3220 Lakeshore Avenue  
Oakland, California

CITY/COUNTY ID #: Oakland

COUNTY: Alameda

**BACKGROUND:** The site is currently an operating Unocal service station. The underground storage tanks were replaced in June 1990. Approximately 850 cubic yards of soil was excavated during UST replacement activities. Three groundwater monitoring wells were installed on-site in September 1990. Two additional on-site monitoring wells and one offsite monitoring well were installed in June 1994. Quarterly sampling of wells began in October 1990. Conducted groundwater study which indicated no influence from Lake Merritt. Product skimmer was installed in Well U-1 during the First Quarter 1996 and is currently maintained. Waste oil UST and product lines were removed in November 1996. Approximately 147 tons of soil was excavated from the product lines.

**RECENT QUARTER ACTIVITIES:** Prepared quarterly summary reporting. Monitored and sampled groundwater monitoring wells. Monitored product in skimmer. Installed one UST backfill observation and performed a Limited Subsurface Investigation. Removed 13,000 gallons of groundwater from the UST complex for remedial purposes.

**NEXT QUARTER ACTIVITIES:** Prepare and submit Third Quarter 1997 Summary Report. Perform quarterly groundwater monitoring and sampling. Submit a Limited Subsurface Investigation Report.

**CHARACTERIZATION/REMEDIAL STATUS:**

Soil contamination delineated?	<u>Yes</u>
Dissolved ground water delineated?	<u>No</u>
Free product delineated?	<u>Yes</u>
Amount of GW contaminant recovered this quarter?	<u>13,065</u> (gal)
Amount of GW contaminant recovered historically?	<u>13,065</u> (gal)
Soil remediation in progress?	<u>No - USTs replaced in June 1990, lines replaced November 1996.</u>
- anticipated start?	<u>NA</u>
- anticipated completion?	<u>NA</u>
Dissolved/free product remediation in progress?	<u>Free Product (skimmer)</u>
- anticipated start?	<u>1/96</u>
- anticipated completion?	<u>Unknown</u>

**CONSULTANT/CONTRACTOR:**

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Dublin, CA 94568-2611  
(510) 551-7555



# TRANSMITTAL

TO: Mr. Kevin Graves  
Regional Water Quality Control Board  
San Francisco Bay Region  
2101 Webster Street, Suite 500  
Oakland, California 94612

DATE: July 30, 1997  
PROJ. #: 7814.22  
SUBJECT: Quarterly Summary Report  
Unocal Station No. 5325  
Oakland, California

FROM:  
David J. Vossler  
Project Manager  
GeoStrategies  
6747 Sierra Court, Suite J  
Dublin, California 95670

### WE ARE SENDING YOU:

COPIES	DATED	DESCRIPTION
1	2 <sup>nd</sup> Quarter 1997	Quarterly Summary Report

THESE ARE TRANSMITTED as checked below:

- For review and comment     Approved as submitted     Resubmit \_\_ copies for approval
- As requested     Approved as noted     Submit \_\_ copies for distribution
- For approval     Return for corrections     Return \_\_ corrected prints

### COMMENTS:

At the request of Tosco Marketing Company, we are forwarding you a corrected copy of the above listed document for you files. If you have any questions, please call me at (510) 551-7555.

cc: Ms. Tina Berry, Tosco Marketing Company

FILE #	5325	SS	<input checked="" type="checkbox"/>	BP	<input type="checkbox"/>
RPT	QM	<input checked="" type="checkbox"/>	TRANSMITTAL		
1	2	3	4	5	6