QUARTERLY SUMMARY REPORT 1st QTR - 1998 (January-March)

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11:26 am, Apr 06, 2009

Alameda County
Environmental Health

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 maitained. Waste oil UST and product lines were removed in November 1996. Approximately 147 tons of soil was excavated from the product lines. One UST backfill observation well was installed and a Limited Subsurface Investigation was performed on June 23, 1997. Soil samples were collected for specific analysis for future in a RBCA preparation. Approximately 13,000 gallons of groundwater from the UST complex for remedial purposes. Fourth Quarter 1997 investigation reported free phase product in wells MW-1 and MW-2. A subsequent investigation indicated that no free phase product was observed and that the initial (quarterly) investigation was incorrect.

RECENT QUARTER ACTIVITIES: Prepared quarterly summary reporting. Monitored and sampled groundwater monitoring wells.

NEXT QUARTER ACTIVITIES: Prepare and submit 2nd Quarter 1998 Summary Report. Perform quarterly groundwater monitoring and sampling.

CHARACTERIZATION/REMEDIAL STATUS: Soil contamination delineated? Yes Dissolved ground water delineated? No Free product delineated? Yes Amount of GW contaminant recovered this quarter? 87 (gal) Amount of GW contaminant recovered historically? (gal) Soil remediation in progress? No - USTs replaced in June 1990, lines replaced November 1996. anticipated start? NA anticipated completion? NA Dissolved/free product remediation in progress? Free Product (skimmer) anticipated start? 1/96 anticipated completion? 4097

CONSULTANT/CONTRACTOR:

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Gettler-Ryan Inc.

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