

QUARTERLY SUMMARY REPORT
1ST QUARTER - 1998
(JANUARY-MARCH)

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Alameda County
Environmental Health

Unocal Service Station #1871
96 MacArthur Blvd.
Oakland, California

County: Alameda

RWQCB office: San Francisco Bay Region

BACKGROUND

The subject site contains an operating Unocal service station and auto repair facility. According to Roux Associates, the product dispensers, pump islands, and the product piping were replaced in May of 1992, and three monitoring wells were installed at the site in October of 1992. The 280-gallon waste oil tank was replaced in August of 1994 with a 520-gallon double-walled steel waste oil storage tank. The waste oil tank pit was overexcavated to a depth of 14 feet below grade in order to remove contaminated soil. Two exploratory borings and two additional monitoring wells were installed in March of 1996. A total of five monitoring wells currently exist at the site.

RECENT QUARTER ACTIVITIES

The five monitoring wells were monitored and sampled during the quarter. The quarterly summary report was prepared and submitted.

NEXT QUARTER ACTIVITIES

The quarterly summary report will be prepared and submitted.

CHARACTERIZATION / REMEDIAL STATUS

Soil contamination delineated? Predominantly. The extent of soil contamination in the vicinity of the waste oil tank appears to be well defined in the cross-gradient directions. However, an elevated concentration of TOG was detected in the capillary fringe zone soil downgradient of the waste oil tank.

Dissolved ground water contamination delineated? No.

Free product delineated? N/A. No free product is currently detected in any well.

Amount of GW contaminant recovered this quarter? 0 gal.

Amount of GW contaminant recovered historically? 0 gal.

Soil remediation in progress? N/A. The waste oil tank pit was overexcavated to a depth of 14 feet below grade in order to remove contaminated soil.

- Anticipated start? N/A.
- Anticipated completion? Partial completion in August of 1994

Dissolved/free product remediation in progress? No.

- Anticipated start? Unknown.
- Anticipated completion? Unknown.

CONSULTANT: Gettler-Ryan Inc.

1871 ✓
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