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Alameda County Environmental Health

RWQCB Office: San Francisco Bay Region

Tosco (Unocal) Service Station #7376 4191 First Street Pleasanton, California

Alameda

COUNTY:

BACKGROUND: The subject site currently contains a Tosco gasoline marketing facility. An active petroleum pipeline and the location of a former railroad exist downgradient of the site. Reportedly, the site formerly contained a service station (Armour Oil, Inc.) prior to Tosco's acquisition. The former owners/operators have also been named as responsible parties (RP) for the site. The underground fuel storage tanks were reportedly replaced by the former operator in 1987. The product piping was replaced by Tosco at the site in September of 1994. A maximum concentration of 65 ppm of TPH as gasoline was detected in the final soil samples collected from the product piping trenches, except for sample P13 collected near the southern dispenser island. Soil samples collected from EB1 indicate that contamination in the area of the southern dispenser island appears to terminate at a depth of approximately 60 feet below grade. Additionally, the soil samples collected from the wells and borings appears to indicate that hydrocarbon contamination terminates at a depth of approximately 70 feet below grade at the site. A total of five exploratory borings have been drilled at the site. A total of six monitoring wells currently exist at the site. One well (MW2) was properly destroyed and replaced (MW2B) in February of 1995. Five on-site soil borings were advanced in June 1998 and two off-site monitoring wells (MW7 and MW8) were installed in June and August 1998. Two off-site monitoring wells (MW-9, MW-10) were installed and one off-site soil boring was drilled in the 4th Quarter of 1999 and the report issued in the 2th Quarter of 2000. RECENT QUARTER ACTIVITIES: Continuation of the quarterly monitoring and sampling of all wells. The quarterly summary report will be prepared and submitted.			
		CHARACTERIZATION/REMEDIAL STATUS:	
		Soil contamination delineated?	<u>Predominantly</u>
Dissolved ground water contamination delincated?	<u>No</u>		
Free product delineated?	<u>No</u>		
Amount of contaminated GW recovered this quarter?/historically?	<u>0/18.65</u> (gal)		
Amount of product recovered this quarter?/historically?	<u>0/56.1</u> (lbs.)		
Soil remediation in progress?	<u>Partial 1994</u>		
- anticipated start/completion?	<u>N/A</u>		
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Dissolved/free product remediation in progress?	No		
anticipated start/completion?	unknown		
CONSULTANT/CONTRACTOR:	Gettler-Ryan Inc.		