# State of California CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD LOS ANGELES REGION 320 West 4th Street, Suite 200, Los Angeles

# FACT SHEET WASTE DISCHARGE REQUIREMENTS FOR G & M OIL COMPANY, INC. (SERVICE STATION # 23)

# NPDES NO. CAG834001 CI-8346

## PROJECT LOCATION

12911 Whittier Boulevard Whittier, CA 90602

## FACILITY MAILING ADDRESS

16868 "A" Street Huntington Beach, CA 92647

### **PROJECT DESCRIPTION**

G & M Oil Company, Inc. proposes to treat petroleum contaminated groundwater and then discharge the treated groundwater to the storm drain at the project site. The treatment system includes an oil and water separator and two granular activated carbon adsorption tanks that are connected in series.

### **VOLUME AND DESCRIPTION OF DISCHARGE**

G & M Oil Company, Inc. will discharge up to 7,200 gallons per day of treated groundwater to a storm drain located at Outfall No. 1 (Latitude 33° 57' 58", Longitude 118° 02' 18"). The discharge will flow to Coyote Creek, a water of the United States. See Figures 1 and 2 for the site location and schematic of the treatment system, respectively.

## FREQUENCY OF DISCHARGE

The discharge will be intermittent and will begin in November 2001, for period of up to three years.

### **REUSE OF WATER**

G & M Oil Company, Inc. had considered other alternative reuse and/or method of disposal such as irrigation of on-site planters, transporting to an off-site facility, recycling, or discharge to sanitary sewer. None of the alternatives considered were feasible at the site. Therefore, the treated groundwater will be discharged to the storm drain.