

California Regional Water Quality Control Board
North Coast Region

Monitoring and Reporting Program No. R1-2006-0075
(Replaces Monitoring and Reporting Program No. R1-2006-0047)

for

Chevron Products Company

And

ExxonMobil

And

R. E. Davenport Incorporated

And

Harry E. Davenport

34 Waterfront Drive
Eureka, California

Humboldt County

This Monitoring and Reporting Program (MRP) is issued pursuant to California Water Code Section (CWC) 13267(b) and requires monitoring of groundwater and submission of technical reports. Reports are required on a semiannual basis. The objective of monitoring conducted under this monitoring program is to provide the Discharger and the Regional Water Board with information concerning groundwater quality and contaminant trends at the site.

Under the authority of CWC section 13267, the Discharger named above is required to comply with the following:

MONITORING

1. The presence of floating product shall be evaluated in each monitoring well quarterly. If detected, the thickness shall be measured to at least 0.01 foot increments quarterly.
2. The depth to groundwater in each monitoring well shall be determined to at least 0.01 foot increments quarterly. The results of each quarter's elevation shall be reported in tabular form indicating the surveyed elevations of each well reference point, depth to groundwater from reference point, and the actual groundwater

elevation. The data generated from the elevation readings must be referenced to National Geodetic Vertical Datum of 1929.

- Monitoring wells MW-1, and MW-3 through MW-13 shall be sampled quarterly. The analyses shall be performed at a certified laboratory for Total Petroleum Hydrocarbons as gasoline, Total Petroleum Hydrocarbons as diesel, and benzene, toluene, ethylbenzene, xylene, methyl tertiary butyl ether (MTBE), di-isopropyl ether, ethyl t-butyl ether, t-amyl methyl ether, t-butyl alcohol, 1,2-dichloroethane, and 1,2-dibromoethane,

REPORTING

A groundwater elevation contour map shall be submitted for each quarterly set of measurements and include the facility, groundwater flow pattern including the direction of the groundwater gradient, and the location of the wells measured. Quarterly monitoring reports, including quarterly gradient data and sampling data, shall be submitted to this office in accordance with the following schedule:

<u>Reporting Period</u>	<u>Due Date</u>
January, February, March	April 30
April, May, June	July 30
July, August, September	October 30
October, November, December	January 30

All data and reports shall be electronically submitted in the proper format to the State Water Resources Control Board's GeoTracker database.

Ordered by _____
Catherine E. Kuhlman
Executive Officer

July 10, 2006

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