

Linda S. Adams Secretary for Environmental Protection

California Regional Water Quality Control Board North Coast Region

Bob Anderson, Chairman



Governor

www.waterboards.ca.gov/northcoast 5550 Skylane Boulevard, Suite A, Santa Rosa, California 95403 Phone: (877) 721-9203 (toll free) • Office: (707) 576-2220 • FAX: (707) 523-0135

NOTICE OF INTENT

GENERAL WASTE DISCHARGE REQUIREMENTS

FOR

ADDITION OF CHEMICAL OXIDANTS TO SOIL AND GROUNDWATER

RB Case Nos. 1NHU630 and 1THU694 (Normans Dry Cleaners and Unocal Corporation) 2907 E Street Eureka, California

Humboldt County

The Normans Dry Cleaners (Site) located at 2907 E Street in Eureka, California is an active clothes washing and dry cleaning facility. This Site is bounded by E Street to the west, buildings and paved areas to the east, buildings to the south, and Grotto Street to the north.

Since the late 1990's, the California Regional Water Quality Control Board (Regional Water Board), North Coast Region has requested investigations at the Site for Constituents of Concern (COCs) associated with the former Union Oil Company and subsequently Normans Dry Cleaners. The COCs are composed of Chlorinated Volatile Organic Compounds, Volatile Organic Compounds, and non-chlorinated total petroleum compounds. These COCs are identified in soil and groundwater beneath the Site. In July 2003, the Regional Water Board issued Cleanup and Abatement Order R1-2003-0107. WEST Environmental Services and Technology (WEST) is the consultant working on the behalf of Normans Dry Cleaners and has proposed implementing pilot-scale testing using the addition of chemical oxidants to the soil and groundwater as a potential remedial technology for cleaning up the COCs. The addition of chemical oxidants to soil and groundwater can be an effective treatment technology capable of reducing COC levels in soil and/or groundwater. The application of chemical oxidants to soil and groundwater under General Waste Discharge Order No. R1-2000-51 at a pilot-scale is the focus of this Notice.

Any interested party may contact David W. Parson with the Regional Water Board at (707) 576-2556 or submit comments to his attention to the Regional Water Board office at 5550 Skylane Boulevard, Suite A, Santa Rosa, CA 95403. General Waste Discharge Order No. R1-2006-0107, related documents, and comments received are on

California Environmental Protection Agency

file and may be inspected or copied at the Regional Water Board office on Mondays from 1:30 to 4:30 p.m., Tuesday through Thursday from 8:30 to 11:30 a.m. and 1:30 to 4:30 p.m., and Fridays from 8:30 to 11:30 a.m. Appointments are recommended for file review and can be made by calling (707) 576-2220. The public comment period will be completed 30-days from the issuance of this Notice.

Robert R. Klamt Interim Executive Officer

January 2008

012908_Public_Notice_Normans_RBCase#1NHU630_DWP.doc