STATE OF CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD CENTRAL COAST REGION

STAFF REPORT FOR REGULAR MEETING OF DECEMBER 10, 2009

Prepared November 9, 2009

ITEM NUMBER: 8

SUBJECT: Low Threat and General Discharge Cases

DISCUSSION The following items serve as notification that the subject

sites have been enrolled under the noted General WDR or

General Waiver of WDRs¹.

General Waiver for Specific Types of Discharges, Resolution No. R3-2008-0010

<u>ConocoPhillips Service Station No. 4605, 3898/3905 State Street, Santa Barbara,</u> Santa Barbara County (John Mijares 805-549-3696)

On September 25, 2009, Central Coast Regional Water Quality Control Board (Central Coast Water Board) enrolled the subject site, under the Central Coast Water Board's General Waiver for Specific Types of Discharge, Resolution No. R3-2008-0010 (General Waiver), for ozone sparging to destroy petroleum hydrocarbon contaminants in groundwater at this site. The introduction of ozone to the subsurface requires compliance with the General Waiver. The Santa Barbara County Fire Prevention Division staff approved a revised Remedial Action Plan for the site on February 29, 2009. Stantec Consulting, Inc. submitted an application for coverage under the General Waiver, on behalf of ConocoPhillips. The application provides the necessary information to fully comply with the requirements for enrollment under the Central Coast Water Board's General Waiver.

This staff report serves as a notification to the Central Coast Water Board that Water Board staff has issued a Notice of Applicability to ConocoPhillips for ozone sparging as one of the remedial technologies used to destroy or reduce petroleum hydrocarbon contaminants at this site.

¹ Military base enrollments are listed separately in the Department of Defense Program Cleanup Sites Status Report.

General NPDES Permit for Discharges with Low Threat to Water Quality

Soquel Creek Water District, discharge of test well development water, Santa Cruz County [Mike Higgins 805/542-4649]

On August 14, 2009, Soquel Creek Water District (Discharger) submitted a Notice of Intent and fee for enrollment under the NPDES General Permit with low threat to water quality, WDR Order No. R3-2006-0063. The Discharger proposes to discharge groundwater from development of a test well to a drainage tributary to Soquel Creek in Santa Cruz County. The discharge will pose no threat to the creek's beneficial uses. The Discharger will ensure the discharge does not cause excessive erosion by using an energy dissipater.