STATE OF CALIFORNIA CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD CENTRAL COAST REGION

STAFF REPORT FOR REGULAR MEETING OF FEBRUARY 10-11, 2005 Prepared on January 19, 2005

ITEM NUMBER: 14

SUBJECT: Corrective Action Plan Approval; Former Sanchez Alliance Service Station, 175 Main Street, Watsonville, Santa Cruz County

SUMMARY

RRM, Inc., (RRM) submitted a Corrective Action Plan (CAP) on December 13, 2004, on behalf of Mr. Ron Ince for the cleanup of petroleum hydrocarbons in soil and groundwater. Regional Board staff requested the CAP to select appropriate remedial alternatives. RRM evaluated three alternatives with respect to technical, safety, and economic criteria. Based on the evaluation, RRM selected groundwater extraction and treatment, and air sparging with soil vapor extraction and treatment. These corrective actions will remove petroleum hydrocarbon mass as well as control plume migration. The Executive Officer approved the CAP in a December 16, 2004 letter, and a Corrective Action Implementation Plan is expected by January 24, 2005.

Ajm/s/ust/regulated sites/santa cruz co/Watsonville/175 Main St/cap approval 15deco4