

SECOR INTERNATIONAL INCORPORATED www.secor.com 3017 Kilgore Road, Suite 100 Rancho Cordova. CA 95670 916-861-0400 TEL 916-861-0430 FAX

March 30, 2007

Mr. Steven Plunkett Alameda County Environmental Health 1131 Harbor Bay Parkway, Suite 250 Alameda, California 94502

RE:

Response to ACEH Correspondence Dated February 1, 2007 76 (Former BP) Service Station No. 11126

1700 Powell Street
Emeryville, California

SECOR Project Nos. 77BP.11126.00/77CP.01730.01

Dear Mr. Plunkett:

On behalf of BP (An Atlantic Richfield Company) and ConocoPhillips, SECOR International Incorporated (SECOR) submits this letter to address the comments presented by Alameda County Environmental Health Services (ACEH) in a letter dated February 1, 2007 (Attached). SECOR's response to the ACEH comments is included below.

Contaminant Plume Delineation

ACEH requested contaminant plume delineation to the west of the site based on concentrations of MtBE in monitoring well MW-4. As is shown in the Quarterly Groundwater Monitoring Progress Report Fourth Quarter 2006 dated January 9, 2007, the groundwater gradient at the site since April 2005 has been to the southwest, and monitoring well MW-7 located approximately 50 feet southwest of MW-4 contained MtBE at a concentration of 6.7 µg/L during the fourth quarter 2006 samplign event. Monitoring well MW-11, also located to the southwest, has not contained detectable concentrations of any analytes above detection limits since its installation in April 2005. Two offsite wells to the south of the site (MW-5 and MW-10) have contained low to non-detect levels of MtBE since 2003, with MtBE only being detected above the California Primary MCL three times; the highest detection being 18 µg/L in MW-5 in August 2003. Based on this data, SECOR feels the site is adequately delineated to the west.

Source Area Remediation

As requested, a Remedial Action Plan is being submitted along with this letter to address source area contamination.