

Atlantic Richfield Company

(a BP affiliated company)

P.O. Box 1257 San Ramon, California 94583 Phone: (925) 275-3801 Fax: (925) 275-3815

7 July 2009

Re: Second Quarter 2009 Status Report

Atlantic Richfield Company Service Station #2185

9800 International Boulevard

Oakland, California

ACEH Case #RO0000392

"I declare, that to the best of my knowledge at the present time, that the information and/or recommendations contained in the attached document are true and correct."

Submitted by:

Paul Supple

Environmental Business Manager



Alameda County

Environmental Health





7 July 2009

Project No. 06-88-622

Atlantic Richfield Company P.O. Box 1257 San Ramon, California 94583 Submitted via ENFOS

Attn.: Mr. Paul Supple

Re: Second Quarter 2009 Status Report, Atlantic Richfield Company (a BP affiliated

company) Service Station #2185, 9800 International Boulevard, Oakland, California;

ACEH Case #RO0000392

Dear Mr. Supple:

Provided herein is the *Second Quarter 2009 Status Report* for Atlantic Richfield Company Station #2185, located at 9800 International Boulevard (formerly known as East 14th Street), Oakland, California (Site). This report presents a summary of current developments regarding the Site through the Second Quarter 2009.

Should you have questions regarding this submission, please do not hesitate to contact us at (530) 566-1400.

Sincerely,

BROADBENT & ASSOCIATES, INC.

Thomas A. Venus, P.E.

Senior Engineer

Robert H. Miller, P.G., C.HG.

Principal Hydrogeologist

Enclosures

cc: Mr. Paresh Khatri, ACEH (Submitted via ACEH ftp site)

Electronic copy uploaded to GeoTracker

NEVADA

ARIZONA

CALIFORNIA

TEXAS

MILLER

STATION #2185 QUARTERLY GROUND-WATER STATUS REPORT

Facility: #2185 Address: 9800 International Boulevard, Oakland, California

Environmental Business Manager: Mr. Paul Supple

Consulting Company/Contact Person: Broadbent & Associates, Inc.(BAI)/Rob Miller & Tom Venus

(530)566-1400

Consultant Project No.: 06-08-622

Primary Agency/Regulatory ID No.: Alameda County Environmental Health (ACEH)

ACEH Case #RO0000392

WORK PERFORMED THIS OUARTER (Second Quarter 2009):

1. Prepared and submitted the First Quarter 2009 Status Report (BAI, 4/30/2009).

2. No environmental work was conducted at the Site during the Second Quarter of 2009.

WORK PROPOSED FOR NEXT QUARTER (Third Quarter 2009):

- 1. Prepared and submited the Second Quarter 2009 Status Report (contained herein).
- 2. No environmental work is scheduled for the site during the Third Quarter 2009.

DISCUSSION:

Case closure was requested by BP on 9 September 2003 from ACEH. In a letter dated 25 April 2008, ACEH requested redevelopment and sampling of onsite monitoring wells and drilling of an exploratory boring to test for residual hydrocarbons in soil. On 30 June 2008, BP submitted a Second Quarter 2008 Ground-Water Monitoring Report. Ground-water samples had been collected on 4 June 2008 from wells MW-2 through MW-10. A sample could not be collected from well MW-1 as it has reportedly been paved over. Ground-water elevation contours and the most recent analytical results are presented in Drawing 1.

On 26 August 2008, BP submitted the requested Soil Investigation Report containing results obtained from drilling a soil boring to the north of the dispenser islands at the Site. The work was conducted in accordance with the Work Plan for On-site Soil Investigation (BAI, 16 June 2008), as approved by ACEH in their letter dated 25 June 2008. No petroleum hydrocarbons were detected in soil samples from 6.0 ft below ground surface (bgs), 7.5 ft bgs, and 9.5 ft bgs from boring B-1, collected in the vicinity of previous soil sample L-9 (6 November 1991) which had contained TPH-G at 5,400 milligrams per kilogram (mg/kg) and Benzene at 22 mg/kg at 9.5 ft bgs. The location of Boring B-1 is provided within Drawing 2.

In a letter dated 17 September 2008 from ACEH, Mr. Paresh Khatri stated that as concentrations of contaminants in ground water appeared low and concentrations of contaminants in the confirmation soil samples collected from boring B-1 were not detected above the laboratory detection limit, the Site appears to qualify for case closure evaluation. The letter continued that the Site will be further reviewed for case closure and that BP would be notified of the results of the closure evaluation within 90 days from the date of the letter (by approximately 17 December 2008). BP is still awaiting the results of this evaluation.

ATTACHMENTS:

- Drawing 1. Ground-Water Elevation Contour Map, 4 June 2008, Station #2185, 9800 International Blvd., Oakland, California
- Drawing 2. Site Layout Plan with Soil Boring Location, Station #2185, 9800 International Blvd., Oakland, California



