

# Atlantic Richfield Company (a BP affiliated company)

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

Fax: (925) 275-3815

26 October 2007

Re: Third Quarter 2007 Status Report

Atlantic Richfield Company Station #2162

15135 Hesperian Boulevard San Leandro, California ACEH Case #RO0000190

"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** 



10:43 am, Nov 02, 2007



Alameda County Environmental Health



26 October 2007

Project No. 06-08-620

ROBERT H. MILLER

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

Attn.: Mr. Paul Supple

Re: Third Quarter 2007 Status Report, Atlantic Richfield Company (a BP affiliated company)

Station #2162, 15135 Hesperian Blvd, San Leandro, California; ACEH Case #RO0000190

Dear Mr. Supple:

Provided herein is the *Third Quarter 2007 Status Report* for Atlantic Richfield Company Station #2162 (herein referred to as Station #2162) located at 15135 Hesperian Blvd., San Leandro, Alameda County, California (Site). This report presents a summary of recent developments regarding the Site through the Third Quarter 2007.

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

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Enclosures

cc: Mr. Stephen Plunkett, ACEH (Submitted via ACEH ftp Site)

Mr. Karl Busche, City of San Leandro Environmental Services Division (Electronic copy

uploaded to GeoTracker)

**ARIZONA** 

CALIFORNIA NEVADA TEXAS

## STATION #2162 QUARTERLY STATUS REPORT

Facility: #2162 Address: 15135 Hesperian Boulevard, San Leandro, California

Environmental Business Manager: Mr. Paul Supple

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

(530)566-1400

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

ACEH Case #RO0000190

Consultant Project No.: 06-08-620

## **WORK PERFORMED THIS QUARTER (Third Quarter 2007):**

1. Prepared and submitted the Second Quarter 2007 Status Report.

- 2. Performed On-Site Soil and Ground-Water Investigation. Field work occurred at the Site on 16-17 July 2007. Work conducted by Stratus Environmental, Inc (Stratus).
- 3. Prepared and submitted *On-Site Soil and Ground-Water Investigation Report* dated 14 September 2007. Work conducted by Broadbent & Associates, Inc. (BAI).

## **WORK PROPOSED FOR NEXT QUARTER (Fourth Quarter 2007):**

- 1. Prepared and submitted this Third Quarter 2007 Status Report (contained herein).
- 2. No environmental work is proposed for the Site during the Fourth Quarter 2007.

### **DISCUSSION:**

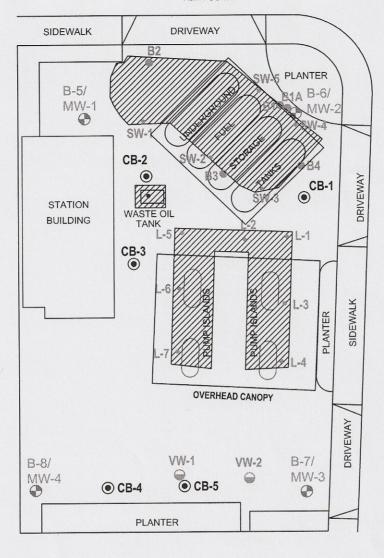
Case closure was requested by BP on 4 June 2004 from ACEH. Ground-water monitoring and reporting was performed during the Third Quarter of 2006 in accordance with the request from ACEH to support the case closure process. Following their review, ACEH determined that in order to facilitate site closure an additional soil and ground-water investigation was required, as relayed in the ACEH letter dated 5 April 2007. This letter requested five soil and ground-water borings be advanced on site: Two borings placed adjacent to the tank pit (one soil boring placed slightly southeast of the tank pit, and one soil boring placed slightly southwest of the tank pit); One boring located downgradient of the former waste oil tank and slightly west of the dispenser island; Lastly, two soil borings located adjacent to the southern property line equidistant between MW-4 and VW-2). The requested work plan was submitted on 15 May 2007. Field work occurred at the Site on 16-17 July 2007. The resulting soil and ground-water investigation report was submitted on 14 September 2007. For reference, a site map with the locations of the on-site soil and ground-water investigation borings is provided in Drawing 1.

Also received from ACEH in an email dated 4 April 2007 was a request to discontinue the current program of ground-water monitoring. Therefore, the annual ground-water monitoring event previously scheduled to occur during the third quarter of the calendar year was not performed. BP is currently awaiting a response from ACEH regarding the *On-Site Soil and Ground-Water Investigation Report* (BAI, 14 September 2007).

### **ATTACHMENTS:**

Drawing 1 Site Sketch with Boring Locations, Station #2162, 15135 Hesperian Boulevard, San Leandro, California

## RUTH COURT



HESPERIAN BOLLEVARD

#### LEGEND

CB-5 
SOIL/GROUND-WATER BORING (STRATUS 2007)

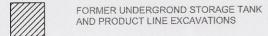
B-8/ MW-4 MONITORING WELL RESNA (SEPTEMBER 1992)

W-2 → SOIL VAPOR EXTRACTION WELL (ROUX ASSOCIATES, INC., 1991)

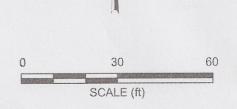
B4 • SOIL BORING (ROUX ASSOCIATES, INC., 1991)

SW-5 . SIDEWALL SOIL SAMPLE

L-7 \* PRODUCT LINE SAMPLE



NOTE: SITE MAP ADAPTED FROM URS CORPORATION AND RESNA FIGURES. SITE DIMENSIONS AND FACILITY LOCATIONS NOT VERIFIED.





BROADBENT & ASSOCIATES, INC.

ENGINEERING, WATER RESOURCES & ENVIRONMENTAL 1324 Mangrove Ave. Suite 212, Chico, California

Project No.: 06-08-620 Date: 09/13/07

Station #2162 15135 Hesperian Boulevard San Leandro, California

Site Sketch with Boring Locations

Drawing