

# Atlantic Richfield Company (a BP affiliated company)

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

Fax: (925) 275-3815

18 July 2008

Re: Second Quarter 2008 Status Report

Atlantic Richfield Company Station #2112

1260 Park Street Alameda, California ACEH Case #RO0000044

"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

### **RECEIVED**

2:21 pm, Jul 29, 2008

Alameda County Environmental Health





18 July 2008

Project No. 06-08-616

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

Attn.: Mr. Paul Supple

Re: Second Quarter 2008 Status Report, Atlantic Richfield Company (a BP affiliated

company) Station #2112, 1260 Park Street, Alameda, California;

ACEH Case No.RO0000044

Dear Mr. Supple:

Provided herein is the *Second Quarter 2008 Status Report* for Atlantic Richfield Company Station #2112 located at 1260 Park Street, Alameda, Alameda County, California (Site). This report presents a summary of current developments at the Site through Second Quarter of 2008.

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, Alameda County Environmental Health (Submitted via ACEH ftp Site)

Electronic copy uploaded to GeoTracker

ARIZONA

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**TEXAS** 

ROBERT H

No. 4893

#### STATION #2112 QUARTERLY GROUND-WATER STATUS REPORT

Facility: #2112 Address: 1260 Park Street, Alameda, California

Environmental Business Manager: Mr. Paul Supple

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

(530)566-1400

Consultant Project No.: 06-08-616

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

ACEH Case No. RO0000044

## **WORK PERFORMED THIS QUARTER (Second Quarter 2008):**

1. Prepared and submitted the First Quarter 2008 Status Report.

2. No environmental work was conducted at the Site during the Second Quarter of 2008.

#### **WORK PROPOSED FOR NEXT QUARTER (Third Quarter 2008):**

1. Prepared and submitted this Second Quarter 2008 Status Report (contained herein).

2. No environmental work is scheduled at the Site during the Third Quarter 2008.

#### **DISCUSSION:**

Case closure was requested by BP on 4 June 2004 from ACEH. In a letter dated 20 June 2006, ACEH requested rehabilitation, redevelopment, ground-water monitoring and sampling of the onsite monitoring wells to resume the case closure process. A summary of well rehabilitation/redevelopment, and ground-water monitoring and sampling results were presented in the *Third Quarter 2006 Ground-Water Monitoring Report* (BAI, 13 October 2006). BP is awaiting a response from the ACEH to the closure request subsequent to submittal of the Third Quarter 2006 monitoring results. A Ground-Water Elevation Contour and Analytical Summary Map from Third Quarter 2006 is provided as Drawing 1.

#### **ATTACHMENTS:**

Drawing 1. Ground-Water Elevation Contour and Analytical Summary Map, 17 July 2006, Station #2112, 1260 Park Street, Alameda, California

#### PARK STREET **•** A-5 A-1 18.86 19.89 <50 <50 < 0.50 PLANTER < 0.50 AR-2 20 < 0.50 22 OT OT PRODUCT NS BUILDING **ISLANDS** A-4 21.71 <50 <0.50 < 0.50 0.01 OT 19.80 UNDERGROUND AV-3 STORAGE TANKS A-2 • AV-6 20.26 <50 <0.50 STATION & < 0.50 OT BUILDIN BUILDING A-3 (0) AV-4 ( AV-1 FORMER WASTE OIL UST NM NS AV-2 NS (0) NS OT AV-5 TRASH ENCLOSURE FORMER UNDERGROUND STORAGE TANKS

#### LEGEND:

A-1 MONITORING WELL LOCATION AR-1 GROUND-WATER EXTRACTION WELL LOCATION (0) AV-1 VAPOR EXTRACTION WELL LOCATION \_\_20.30 GROUND-WATER ELEVATION CONTOURS (FT MSL) GROUND-WATER FLOW DIRECTION 0.01 AND GRADIENT (FT/FT) Well - WELL DESIGNATION ELEV GROUND-WATER ELEVATION (FT MSL) GRO GRO, BENZENE AND MTBE Benzene CONCENTRATIONS IN GROUND WATER (µg/L) MTBE SAMPLING FREQUENCY OT NM/MS NOT MEASURED/NOT SAMPLED < NOT DETECTED AT OR ABOVE LABORATORY REPORTING LIMITS OT ONE TIME, PER ACEH REQUEST OF 6/20/2006



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



# BROADBENT & ASSOCIATES, INC.

ENGINEERING, WATER RESOURCES & ENVIRONMENTAL 1324 Mangrove Ave. Suite 212, Chico, California 95926

Project No.: 06-08-616 Date: 09/11/06

Station #2112 1260 Park Street Alameda, California Ground-Water Elevation Contour and Analytical Summary Map 17 July 2006 Drawing