

# Atlantic Richfield Company (a BP affiliated company)

P.O. Box 1257 San Ramon, California 94583

Phone: (925) 275-3801 Fax: (925) 275-3815

30 April 2009

Re: First Quarter 2009 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**

10:11 am, May 01, 2009



Alameda County Environmental Health



30 April 2009

Project No. 06-08-616

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

Attn.: Mr. Paul Supple

Re: First Quarter 2009 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 *First Quarter 2009 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 First Quarter of 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, Alameda County Environmental Health (Submitted via ACEH ftp Site)

ROBERT H MILLER No. 561

**TEXAS** 

Electronic copy uploaded to GeoTracker

NEVADA ARIZONA CALIFORNIA

## 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 (First Quarter 2009):**

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

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

# **WORK PROPOSED FOR NEXT QUARTER (Second Quarter 2009):**

1. Prepared and submitted this First Quarter 2009 Status Report (contained herein).

2. Conduct on-site soil investigation upon ACEH approval.

#### **DISCUSSION:**

A *Work Plan for On-Site Soil Investigation* was submitted to ACEH as requested in their directive letter to Atlantic Richfield Company dated 16 October 2008. BP is currently awaiting approval of this Work Plan prior to initiating soil investigation activities in order to facilitate case closure. 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