

# 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 #2112

1260 Park Street Alameda, California ACEH Case #RO0000044



10:45 am, Nov 02, 2007



Alameda County Environmental Health

"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** 



26 October 2007

Project No. 06-08-616

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 #2112, 1260 Park Street, Alameda, California; ACEH Case No.RO0000044

Dear Mr. Supple:

Provided herein is the *Third Quarter 2007 Status Report* for Atlantic Richfield Company Station #2112 (herein referred to as Station #2112) located at 1260 Park Street, Alameda, Alameda County, California (Site). This report presents a summary of recent developments at the site through Third Quarter of 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

Enclosures

cc: Mr. Stephen Plunkett, Alameda County Environmental Health (Submitted via ACEH ftp Site)

ROBERT H. MILLER

Electronic copy uploaded to GeoTracker

ARIZONA CALIFORNIA NEVADA TEXAS

## STATION #2112 QUARTERLY 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 (Third Quarter 2007):**

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

2. No environmental work was conducted at the Site during the Third Quarter of 2007.

## **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 scheduled to be conducted at the Site during the Fourth Quarter of 2007.

### **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 site 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 18.86 19.89 <50 3 PLANTER < 0.50 < 0.50 30 AR-2 0.50 22 OT PRODUCT 19.30 **ISLANDS** A-4 BUILDING 21.71 AV-7 <50 (0) < 0.50 < 0.50 007/1 OT 19.80 UNDERGROUND AV-3 STORAGE TANKS A-2 AV-6 (0) 20.26 27.30 <50 PLANTER < 0.50 STATION & < 0.50 OT BUILDING BUILDING A-3 AV-4 ( AV-1 NM FORMER WASTE OIL UST NS AV-2 NS ( NS 0 OT ( AV-5 TRASH ENCLOSURE

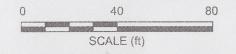
#### LEGEND:

A-1 MONITORING WELL LOCATION AR-1 GROUND-WATER EXTRACTION WELL LOCATION (0) AV-1 VAPOR EXTRACTION WELL LOCATION -20.30GROUND-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

ONE TIME, PER ACEH REQUEST OF 6/20/2006



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



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## BROADBENT & ASSOCIATES, INC.

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

FORMER UNDERGROUND STORAGE TANKS

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

Station #2112 1260 Park Street Alameda, California

ENCINAL AVENUE

OT

Ground-Water Elevation Contour and Analytical Summary Map 17 July 2006 Drawing