

Atlantic Richfield Company (a BP affiliated company)

2:09 pm, Jan 28, 2008



RECEIVED



P.O. Box 1257

San Ramon, California 94583

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

18 January 2008

Re: Fourth Quarter 2007 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



18 January 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: Fourth 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 *Fourth 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 current developments at the site through Fourth 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)

Electronic copy uploaded to GeoTracker

ARIZONA

CALIFORNIA

NEVADA

ROBERT H. MILLER

No. 4893

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 (Fourth Quarter 2007):

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

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

WORK PROPOSED FOR NEXT QUARTER (First Quarter 2008):

1. Prepared and submitted this Fourth Quarter 2007 Status Report (contained herein).

2. No environmental work is scheduled at the Site during the First 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 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

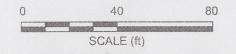
LEGEND:

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