



Atlantic Richfield Company  
(a BP affiliated company)

P.O. Box 1257  
San Ramon, California 94583  
Phone: (925) 275-3801  
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8 April 2008

Re: First Quarter 2008 Status Report  
Atlantic Richfield Company Station #2112  
1260 Park Street  
Alameda, California  
ACEH Case #RO0000044



**RECEIVED**

2:51 pm, Apr 30, 2008

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

8 April 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: First Quarter 2008 Status Report, Atlantic Richfield Company (a BP affiliated company)  
Station #2112, 1260 Park Street, Alameda, California; ACEH Case No.RO0000044

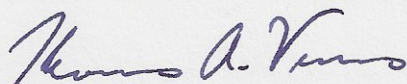
Dear Mr. Supple:

Provided herein is the *First 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 First Quarter of 2008.

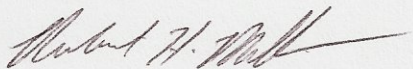
Should you have questions regarding this submission, please do not hesitate to contact us at (530) 566-1400.

Sincerely,

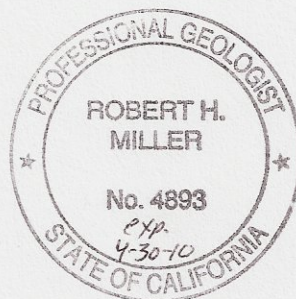
BROADBENT & ASSOCIATES, INC.



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

## 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,<br>(530)566-1400 |
| Consultant Project No.:            |          | 06-08-616   |
| Primary Agency/Regulatory ID No.:  |          | Alameda County Environmental Health (ACEH)<br>ACEH Case No. RO0000044 |

### WORK PERFORMED THIS QUARTER (First Quarter 2008):

1. Prepared and submitted the Fourth Quarter 2007 Status Report.
2. No environmental work was conducted at the Site during the First Quarter of 2008.

### WORK PROPOSED FOR NEXT QUARTER (Second Quarter 2008):

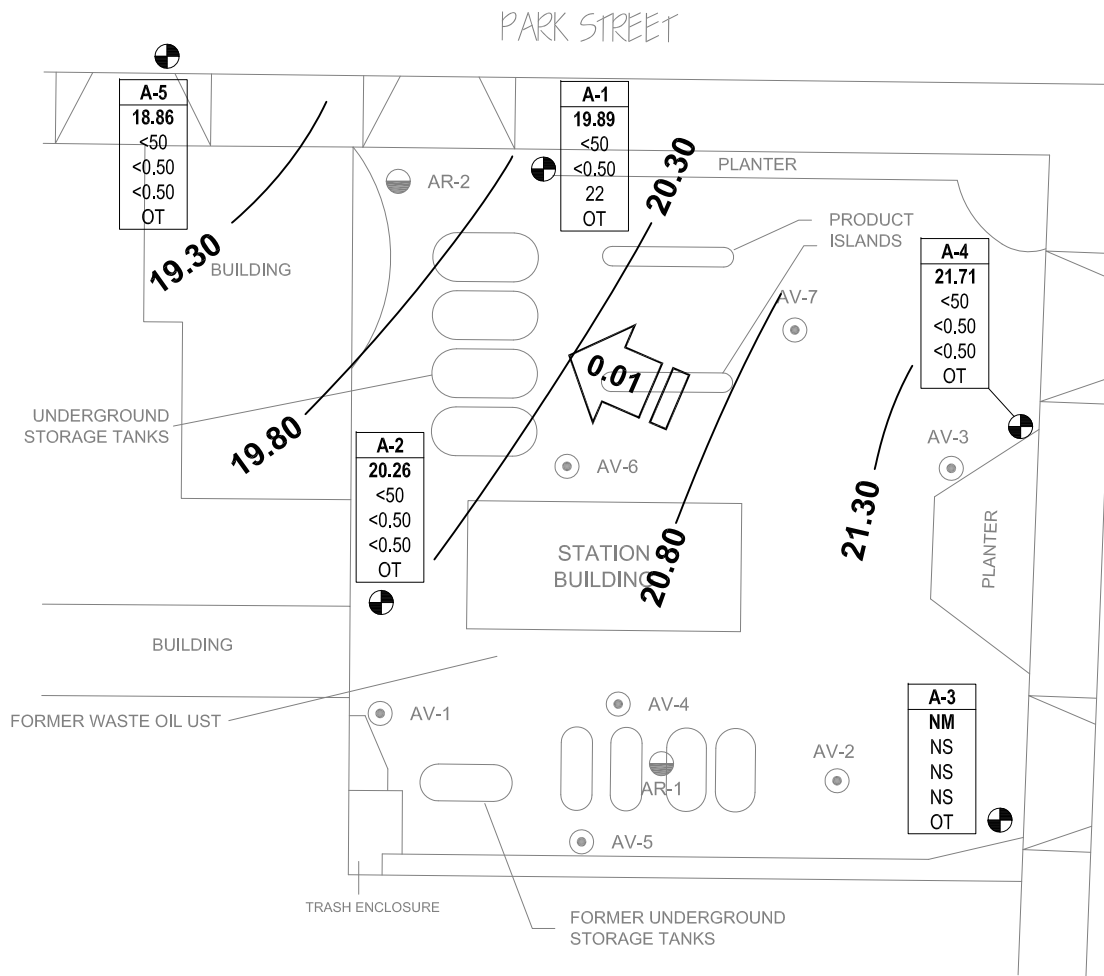
1. Prepared and submitted this First Quarter 2008 Status Report (contained herein).
2. No environmental work is scheduled at the Site during the Second Quarter 2008.

### 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.

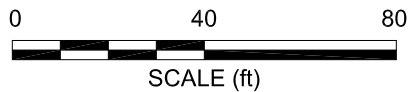
### ATTACHMENTS:

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



- LEGEND:**
- A-1 MONITORING WELL LOCATION
  - AR-1 GROUND-WATER EXTRACTION WELL LOCATION
  - AV-1 VAPOR EXTRACTION WELL LOCATION
  - 20.30 GROUND-WATER ELEVATION CONTOURS (FT MSL)
  - 0.01 GROUND-WATER FLOW DIRECTION AND GRADIENT (FT/FT)
- | Well    | WELL DESIGNATION  |
|---------|---|
| ELEV    | GROUND-WATER ELEVATION (FT MSL)                             |
| GRO     | GRO, BENZENE AND MTBE CONCENTRATIONS IN GROUND WATER (µg/L) |
| Benzene |   |
| MTBE    |   |
| OT      | SAMPLING FREQUENCY  |
- 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

1