



Atlantic Richfield Company
(a BP affiliated company)

P.O. Box 1257
San Ramon, CA 94583
Phone: (925) 275-3801
Fax: (925) 275-3815

18 January 2008

Re: Fourth Quarter 2007 Status Report
Atlantic Richfield Company Station #4494
566 Hegenberger Road
Oakland, California
ACEH Case #RO0000204

RECEIVED

2:38 pm, Jan 25, 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 Manger

Broadbent & Associates, Inc.
1324 Mangrove Ave., Suite 212
Chico, CA 95926
Voice (530) 566-1400
Fax (530) 566-1401



18 January 2008

Project No. 06-08-623

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 #4494, 566 Hegenberger Road, Oakland, California; ACEH Case #RO0000204

Dear Mr. Supple:

Provided herein is the *Fourth Quarter 2007 Status Report* for Atlantic Richfield Company Station #4494 (herein referred to as Station #4494) located at 566 Hegenberger Road, Oakland, Alameda County, California (Site). This report presents a summary of current developments at the Site through the fourth Quarter 2007.

Should you have questions regarding the work performed or results obtained, please do not hesitate to contact us at (530) 566-1400.

Sincerely,

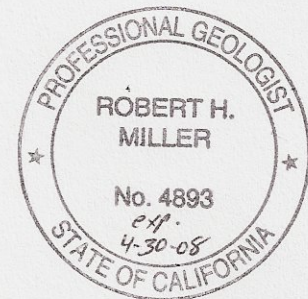
BROADBENT & ASSOCIATES, INC.

A handwritten signature in cursive script that reads 'Thomas A. Venus'.

Thomas A. Venus, P.E.
Senior Engineer

A handwritten signature in cursive script that reads 'Robert H. Miller'.

Robert H. Miller, P.G., C.HG.
Principal Hydrogeologist



Enclosures

cc: Mr. Steven Plunkett, Alameda County Environmental Health (Submitted via ACEH ftp Site)
Electronic copy uploaded to GeoTracker

STATION #4494 QUARTERLY STATUS REPORT

Facility: #4494	Address: 566 Hegenberger Road, Oakland
Environmental Business Manager:	Mr. Paul Supple
Consulting Co./Contact Persons:	Broadbent & Associates, Inc. (BAI)/Rob Miller & Tom Venus (530) 566-1400
Primary Agency/Regulatory ID No.:	Alameda County Environmental Health (ACEH) ACEH Case #RO0000204
Consultant Project No.:	06-08-623
Facility Permits/Permitting Agency:	NA

WORK PERFORMED THIS QUARTER (Fourth Quarter 2007):

1. Prepared and submitted 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. Assist ACEH with preparation of Release and Site Characterization Information section of Case Closure Summary received from ACEH on 20 December 2007.
3. In accordance with discussion below, no environmental work is scheduled to be conducted at the Site until further direction from ACEH.

QUARTERLY RESULTS SUMMARY:

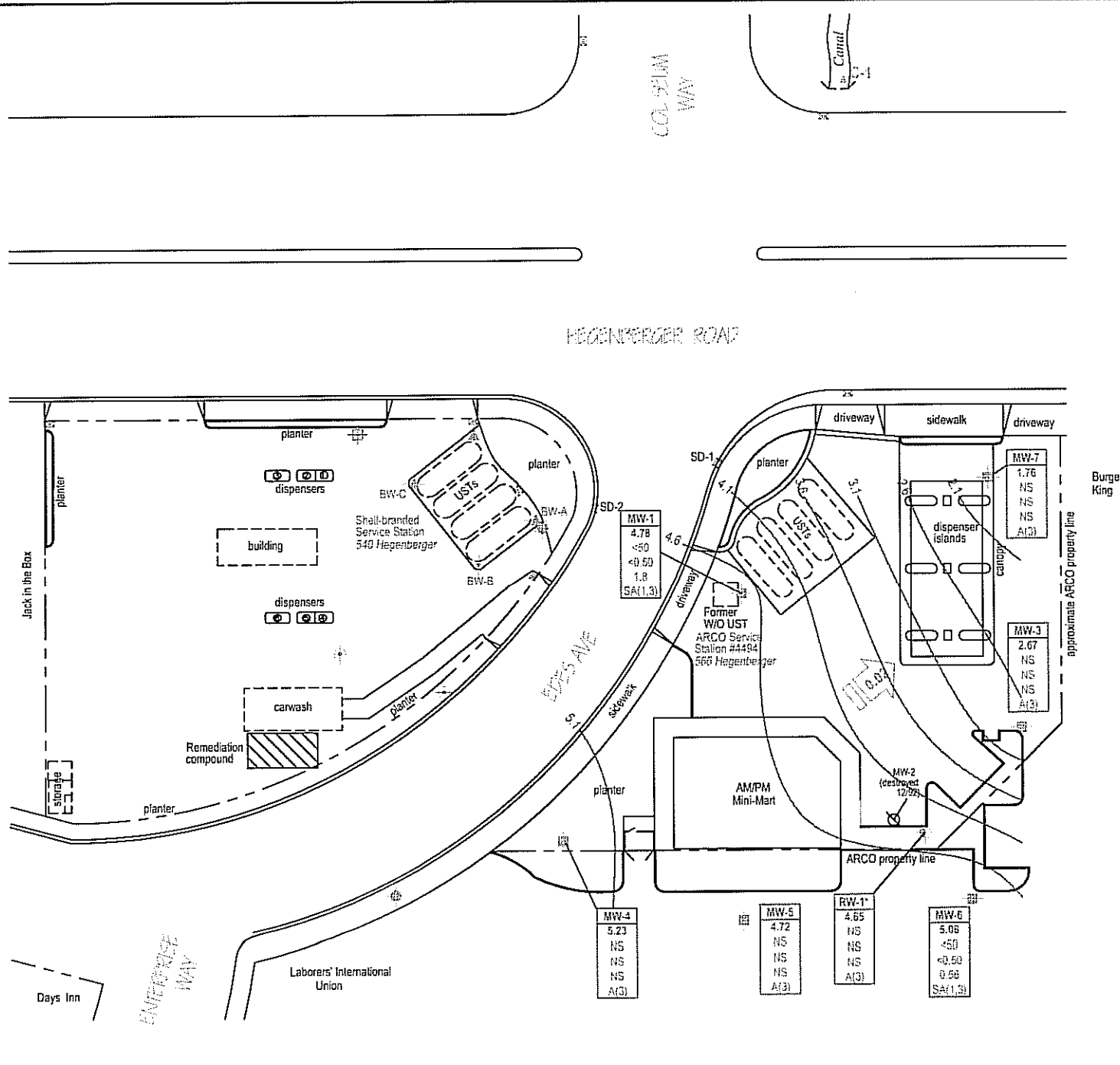
Current phase of project:	Ground-Water Monitoring/Sampling
Frequency of ground-water sampling:	Discontinued per ACEH direction received 4/4/2007.
Frequency of ground-water monitoring:	Discontinued per ACEH direction received 4/4/2007.
Is free product (FP) present on-site:	No
FP recovered this quarter:	None
Current remediation techniques:	None
Depth to ground water (below TOC):	NA
General ground-water flow direction:	NA
Approximate hydraulic gradient:	NA

DISCUSSION:

BP received a letter dated 11 January 2007 from ACEH stating that consideration was being given to close the case for this Site. As a condition of closure, BP provided certification to ACEH that BP is the sole landowner of the Site. On 4 April 2007 BP received notification that future ground-water monitoring/sampling can be discontinued during the case closure review process. On 20 December 2007, BAI received an email from ACEH requesting completion of the Release and Site Characterization Information section of the Case Closure Summary. No environmental activities took place at the Site during this quarter. The most recent quarterly data for this Site can be referenced in the *First Quarter 2007 Ground-Water Monitoring Report* (BAI, 24 April 2007). A Ground-Water Elevation Contour and Analytical Summary Map from First Quarter 2007 is provided as Drawing 1.

ATTACHMENTS:

Drawing 1. Ground-Water Elevation Contour and Analytical Summary Map, 6 March 2007, Station #4494, 566 Hegenberger Road, Oakland, California



LEGEND

- Shell monitoring well
- Tank backfill well
- Well used for ground-water extraction
- ARCO monitoring well
- ARCO recovery well
- Canal sampling location
- Well designation
- Ground-water elevation (ft MSL)
- Concentration of GRO/TPPH, Benzene, and MTBE in ground water (µg/L)
- Sampling frequency

SA(1,3) Sampled semi-annually, 1st & 3rd quarters

Well not used to generate contours

Not detected at or above specified laboratory reporting limits

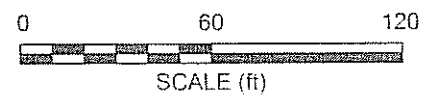
NS Not sampled

A(3) Sampled annually during 3rd quarter

Approximate ground-water flow direction and gradient (ft/ft)

Ground-water elevation contour (ft MSL) (dashed where estimated)

NOTES: SITE MAP ADAPTED FROM CAMBRIA ENVIRONMENTAL 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.: 06-02-623 Date: 4/20/07

Station #4494
 566 Hegenberger Road
 Oakland, California

Ground-Water Elevation Contour
 and Analytical Summary Map
 6 March 2007

Drawing
1