



Atlantic Richfield Company
(a BP affiliated company)

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

6 July 2007

Re: Second Quarter 2007 Status Report
Atlantic Richfield Company Station #2169
889 West Grand Avenue, Oakland, California
ACEH Case #RO000072

RECEIVED

1:39 pm, Jul 27, 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

6 July 2007

Project No. 06-08-621

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

Attn.: Mr. Paul Supple

Re: Second Quarter 2007 Status Report, Atlantic Richfield Company (a BP affiliated company) Station #2169, 889 West Grand Avenue, Oakland, Alameda County, California; ACEH Case #RO0000072

Dear Mr. Supple:

Provided herein is the *Second Quarter 2007 Status Report* for Atlantic Richfield Company Station #2169 (herein referred to as Station #2169) located at 889 West Grand Avenue, Oakland, Alameda County, California (Site).

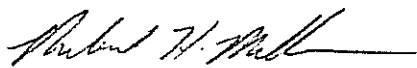
Should you have questions regarding the work performed or results obtained, please do not hesitate to contact us at (530) 566-1400.

Sincerely,

BROADBENT & ASSOCIATES, INC.



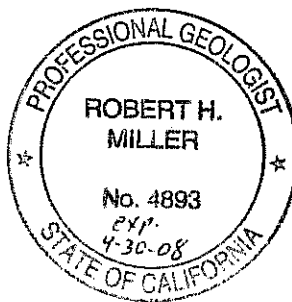
Thomas A. Venus, P.E.
Senior Engineer



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 #2169 QUARTERLY STATUS REPORT

Facility: #2169	Address:	889 West Grand Avenue, 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 #RO0000072
Consultant Project No.:		06-08-621
Facility Permits/Permitting Agency:		NA

WORK PERFORMED THIS QUARTER (Second Quarter 2007):

1. Prepared and submitted First Quarter 2007 Semi-Annual Ground-Water Monitoring Report.
2. No environmental work was conducted in Second Quarter 2007.

WORK PROPOSED FOR NEXT QUARTER (Third Quarter 2007):

1. Prepared and submitted this Second Quarter 2007 Status Report (contained herein).
2. Conduct semi-annual ground-water monitoring/sampling for Third Quarter 2007.

QUARTERLY RESULTS SUMMARY:

Current phase of project:	<u>Ground-Water Monitoring/Sampling</u>
Frequency of ground-water sampling:	<u>Semi-Annually (1Q & 3Q): Wells A-1, A-5, A-6, ADR-1</u> <u>Annually (3Q): Wells A-2, AR-1, AR-2, ADR-2</u>
Frequency of ground-water monitoring:	<u>Semi-Annually</u>
Is free product (FP) present on-site:	<u>No</u>
FP recovered this quarter:	<u>None</u>
Cumulative FP recovered:	<u>4.8 gallons: Wells ADR-1 and ADR-2</u>
Current remediation techniques:	<u>Soil Vapor Extraction System shut down in December 2001</u>
Depth to ground water (below TOC):	<u>NA</u>
General ground-water flow direction:	<u>NA</u>
Approximate hydraulic gradient:	<u>NA</u>

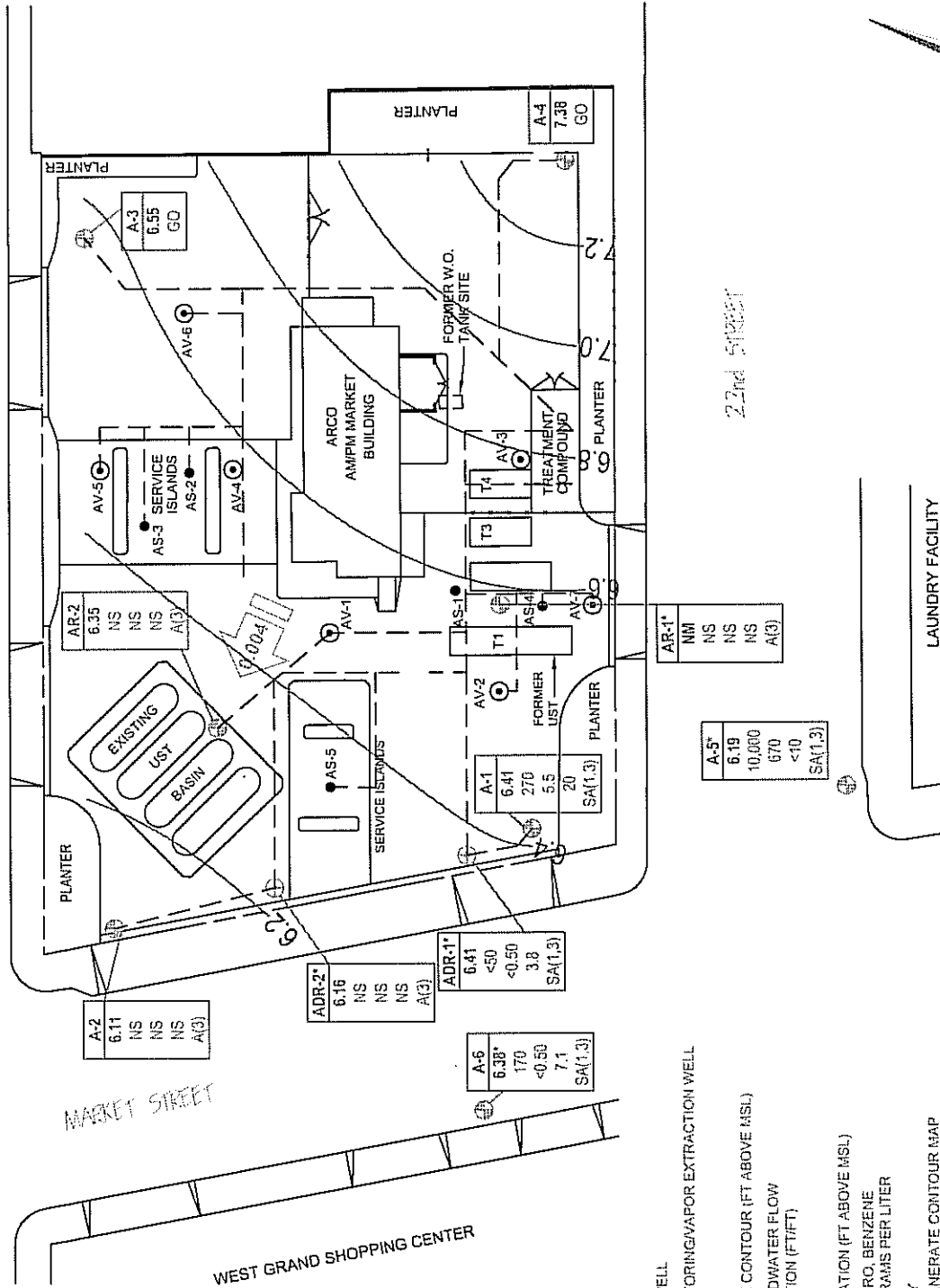
DISCUSSION:

No environmental activities took place at the Site during this quarter. The most recent data can be referenced in the First Quarter 2007 Semi-Annual Ground-Water Monitoring Report for the Site. 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, 7 February 2007, ARCO Service Station #2169, 889 West Grand Avenue, Oakland, California

WEST GRAND AVENUE



LEGEND

- MONITORING WELL
- VAPOR EXTRACTION WELL
- ⊕ GROUNDWATER MONITORING/VAPOR EXTRACTION WELL
- AIR SPARGING WELL
- 6.8 GROUNDWATER TABLE CONTOUR (FT ABOVE MSL)
- ↔ APPROXIMATE GROUNDWATER FLOW GRADIENT AND DIRECTION (FT/FT)
- Well DESIGNATION
- ELEV GROUNDWATER ELEVATION (FT ABOVE MSL.)
- GRO CONCENTRATION OF GRO. BENZENE AND MTBE IN MICROGRAMS PER LITER
- A/D SAMPLING FREQUENCY
- * WELL NOT USED TO GENERATE CONTOUR MAP
- < NOT DETECTED AT OR ABOVE LABORATORY REPORTING LIMIT
- NS NOT SAMPLED
- A(3) SAMPLED ANNUALLY, 3RD QUARTER
- SA SAMPLED SEMI-ANNUALLY, 1ST & 3RD QUARTERS
- GO GAUGE ONLY
- REMEDIATION PIPING

NOTE: SITE MAP ADAPTED FROM ITC CORPORATION 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.: 06-08-621 Date: 03/15/07

ARCO Service Station #2169
889 West Grand Avenue
Oakland, California

Ground-Water Elevation Contour
and Analytical Summary Map
7 February 2007

Drawing

1