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

10:47 am, Nov 02, 2009

Alameda County Environmental Health



October 26, 2009

Project No. 06-82-625

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

Attn.: Mr. Chuck Carmel

Re:

Third Quarter, 2009 Status Report, Atlantic Richfield Company (a BP affiliated company) Station #4977, 2770 Castro Valley Boulevard, Castro Valley, California.

ACEH Case No. RO0002436.

Dear Mr. Carmel:

Attached is the Third Quarter, 2009 Status Report for Atlantic Richfield Company Station #4977 (herein referred to as Station #4977) located at 2770 Castro Valley Boulevard, Castro Valley, California (Property).

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

Sincerely,

BROADBENT & ASSOCIATES, INC.

Jason R. Emme

Senior Staff Scientist

Matthew G. Herrick, P.G., C.HG.

Senior Hydrogeologist

Enclosures

cc: Mr. Paresh Khatri, Alameda County Environmental Health (submitted via ACEH ftp

site)

GeoTracker

MATTHEW G

HERRICK No. 901 CERTIFIED HYDROGEOLOGIS

STATION #4977 QUARTERLY STATUS REPORT

2770 Castro Valley Boulevard, Castro Valley, CA Facility: #4977 Address: Station #2158 Environmental Business Manager: Mr. Chuck Carmel Broadbent & Associates, Inc. (BAI) / Rob Miller & Matt Consulting Co./Contact Persons: Herrick Primary Agency/Regulatory ID No.: Alameda County Environmental Health (ACEH) / Case No. RO0002436 Consultant Project No.: 06-82-625 Facility Permits/Permitting Agency.: NA

WORK PERFORMED THIS QUARTER (Third Quarter, 2009):

- 1. Submitted Second Quarter, 2009 Ground-Water Monitoring Report. Report completed by BAI.
- 2. No environmental work was completed on the Property during the Third Quarter, 2009.

WORK PROPOSED FOR NEXT QUARTER (Fourth Quarter, 2009):

- 1. Submit Third Quarter, 2009 Status Report (contained herein).
- 2. Conduct quarterly ground-water monitoring/sampling for Fourth Quarter, 2009.

QUARTERLY RESULTS SUMMARY:

Current phase of project:	Ground-water monitoring/sampling
Frequency of ground-water sampling:	Wells MW-1 through MW-3: Semi-annually (2Q, 4Q)
Frequency of ground-water monitoring:	Semi-annually
Is free product (FP) present on-site:	No
Current remediation techniques:	NA
Depth to ground water (below TOC):	NA
General ground-water flow direction:	NA
Approximate hydraulic gradient:	NA

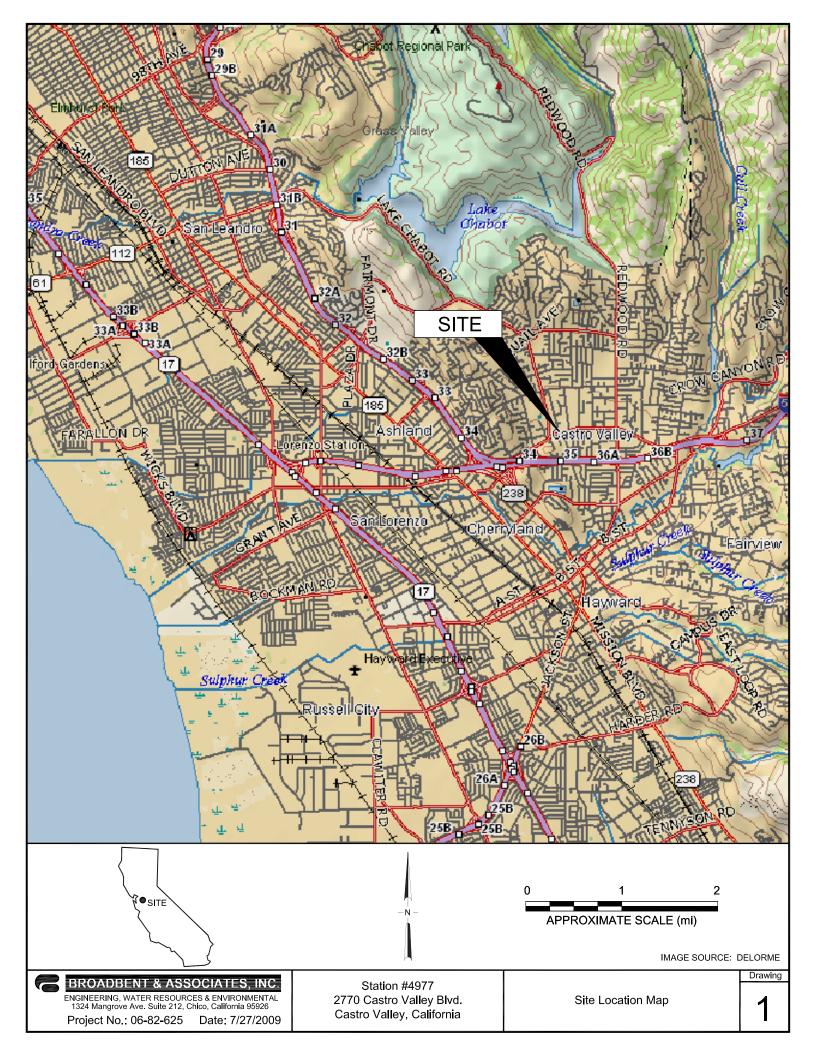
DISCUSSION:

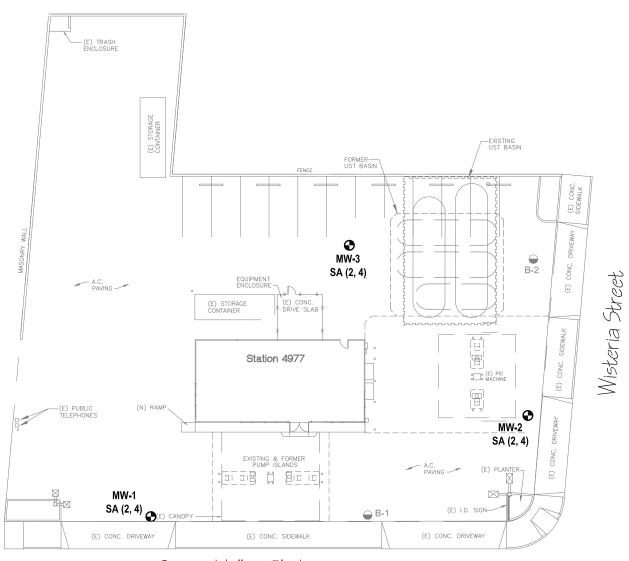
No ground-water monitoring and sampling work activities took place at Station #4977 during the Third Quarter, 2009. Drawing 1 depicts a site location map. Drawing 2 shows the site and monitor well locations. The most recent quarterly data is provided in the Second Quarter, 2009 Ground-Water Monitoring Report.

ATTACHMENTS:

Drawing 1. Site Location Map, Station #4977, Fremont, CA

Drawing 2. Site Map, Station #4977, Fremont, CA





Castro Valley Blvd.

LEGEND

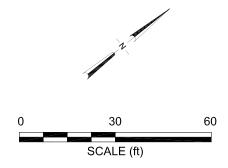
→ MONITORING WELL

SOIL BORING

Well WELL DESIGNATION
SA SAMPLING FREQUENCY

SA (2, 4) SAMPLED SEMI-ANNUALLY, 2ND AND 4TH QUARTERS

NOTE: SITE MAP ADAPTED FROM DELTA ENVIRONMENTAL 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

Project No.: 06-82-625

Date: 10/21/09

Station #4977 2770 Castro Valley Blvd. Castro Valley, California

Site Map

Drawing