Atlantic Richfield Company

Shannon Couch Operations Project Manager

RECEIVED

8:36 am, Jul 07, 2011 Alameda County Environmental Health

July 5, 2011

Re: Second Quarter 2011 Status Report Former Richfield Oil Company Station #402 1450 Fruitvale Avenue, Oakland, California ACEH Case #RO0000307

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,

Shannon Couch Operations Project Manager

Attachment



PO Box 1257 San Ramon, CA 94583 Phone: (925) 275-3804 Fax: (925) 275-3815 E-Mail: shannon.couch@bp.com



July 5, 2011

Project No. 08-88-602

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

Attn.: Ms. Shannon Couch

Re: Second Quarter 2011 Status Report, Former Richfield Oil Company Station #402, 1450 Fruitvale Avenue, Oakland, California; ACEH Case #RO0000307

Dear Ms. Couch:

Attached is the Second Quarter 2011 Status Report for Former Richfield Oil Company Station #402 located at 1450 Fruitvale Avenue, Oakland, California. Should you have questions regarding this submittal, please do not hesitate to contact me at (530) 566-1400.

Sincerely,

BROADBENT & ASSOCIATES, INC.

Thomas A. Venus, P.E. Senior Engineer

Enclosures



cc: Mr. Paresh Khatri, Alameda County Environmental Health (submitted via ACEH ftp site) Electronic copy uploaded to GeoTracker

SECOND QUARTER 2011 STATUS REPORT FORMER STATION #402, OAKLAND, CALIFORNIA

Broadbent & Associates, Inc. (BAI) is pleased to present this *Second Quarter 2011 Status Report* on behalf of Atlantic Richfield Company (a BP affiliated company) for Former Richfield Oil Company Station #402 located in Oakland, Alameda County, California. Quarterly reporting is being submitted to the Alameda County Environmental Health Services Agency (ACEH) consistent with their requirements under the legal authority of the California Regional Water Quality Control Board, as codified by California Code of Regulations Title 23, Section 2652(d). A summary description of current developments regarding the site is provided below.

Facility Name / Address:	Former Station #402 / 1450 Fruitvale Avenue, Oakland		
Client Project Manager / Title:	Ms. Shannon Couch / RM Operations Project Manager		
BAI Contact:	Mr. Tom Venus, PE / (530) 566-1400		
BAI Project No.:	08-88-602		
Primary Regulatory Agency / ID No.:	ACEH, Case #RO0000307		
Current phase of project:	Assessment		
List of Acronyms / Abbreviations:	See end of report text for list of acronyms/abbreviations used in report.		

WORK PERFORMED THIS QUARTER (Second Quarter 2011):

- 1. Submitted First Quarter 2011 Status Report (BAI, 4/15/2011).
- 2. No environmental field work was conducted at Former Station #402 during the Second Quarter 2011.

WORK SCHEDULED FOR NEXT QUARTER (Third Quarter 2011):

- 1. Submit Second Quarter 2011 Status Report (contained herein).
- 2. No environmental field work is presently scheduled at Former Station #402 during the Third Quarter 2011.
- 3. Continue to seek access from the property owner to implement approved field work.

DISCUSSION:

In a letter dated October 16, 2008 ACEH requested the completion of a soil and groundwater investigation as previously approved in the ACEH letter dated June 22, 2006. The approved *Work Plan – Monitoring Well Installation, 1450 Fruitvale Avenue, Oakland, California* had been prepared by AEI Consultants for Fruitvale-Farnam Associates, LLC and was dated March 3, 2005. Atlantic Richfield Company has attempted to contact the other listed co-Responsible Parties in order to collectively implement the approved scope of work without success. According to Mr. Ken Phares in care of Jay Phares Corporation (who is reportedly no longer a co-RP), Mr. Bill Phua (Fruitvale-Farnam Associates, LLC) wants no involvement with the release cleanup and is not interested in sharing cleanup costs. Furthermore, at this time it does not appear likely that Mr. Curtis Thomas will be able to prepare the cleanup fund application.

Currently BAI is attempting to facilitate property access agreements with Mr. Phua / Fruitvale-Farnam Associates, LLC. On October 11, 2010 Mr. Phares sent, on behalf of Mr. Phua, a new access agreement proposal requesting restitution for past environmental response costs and liability indemnifications. BAI understands that BP Legal is reviewing the latest proposal and attempting to negotiate the access agreement.

Further status updates will be provided to ACEH when new developments or information becomes available, but at least on a quarterly basis.

ATTACHMENT:

Drawing 1: Site Location Map

LIST OF COMMONLY USED ACCRONYMS/ABBREVIATIONS:

ACEH:	I: Alameda County Environmental Health		feet per foot
BAI:	BAI: Broadbent & Associates, Inc.		Gallons
BTEX:	BTEX: Benzene, Toluene, Ethylbenzene, Total Xylenes		Gasoline-Range Organics
1,2-DCA: 1,2-Dichloroethane		LNAPL:	Light Non-Aqueous Phase Liquid
DIPE:	Di-Isopropyl Ether	MTBE:	Methyl Tertiary Butyl Ether
DO:	Dissolved Oxygen	NO_3 :	Nitrate as Nitrogen
DRO:	Diesel-Range Organics	ppb:	parts per billion
EDB:	1,2-Dibromomethane	SO_4 :	Sulfate
Eh:	Oxidation Reduction Potential	TAME:	Tert-Amyl Methyl Ether
EPA:	Environmental Protection Agency	TBA:	Tertiary Butyl Ether
ETBE:	Ethyl Tertiary Butyl Ether	TOC:	Top of Casing
Fe^{2+} :	Ferrous Iron	μg/L:	micrograms per liter

