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By Alameda County Environmental Health at 2:02 pm, Oct 16, 2013

## Atlantic Richfield Company

**Chuck Carmel**

Remediation Management Project Manager

PO Box 1257  
San Ramon, CA 94583  
Phone: (925) 275-3804  
Mobile: (510) 798-8314  
E-Mail: chuck.carmel@bp.com

October 15, 2013

Re: Third Quarter 2013 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,



**Chuck Carmel**

Remediation Management Project Manager

Attachment:





**BROADBENT**

875 Cotting Ln., Suite G, Vacaville, CA 95688

[T] 707-455-7290 [F] 707-455-7295

broadbentinc.com

***Creating Solutions. Building Trust.***

October 15, 2013

Project No. 08-88-602

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

Attn.: Mr. Chuck Carmel

Re: Third Quarter 2013 Status Report, Former Richfield Oil Company Station No. 402,  
1450 Fruitvale Avenue, Oakland, California; ACEH Case #RO0000307

Dear Mr. Carmel:

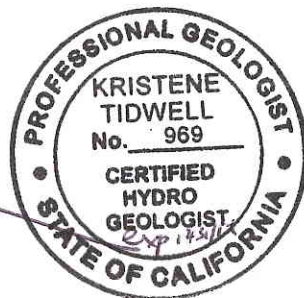
Attached is the Third Quarter 2013 Status Report for Former Richfield Oil Company Station No. 402 located at 1450 Fruitvale Avenue in Oakland, California. This report presents a summary of current developments at the Site through the Third Quarter 2013.

Should you have questions regarding this submittal, please do not hesitate to contact us at (707) 455-7290

Sincerely,  
BROADBENT & ASSOCIATES, INC.

Alejandra Hernandez  
Project Geologist

Kristene Tidwell, P.G., CHG  
Senior Geologist



Enclosures

cc: Ms. Dilan Roe, P.E., Alameda County Environmental Health (submitted via ACEH ftp site)  
Mr. Bill Phua, Fruitvale-Farnum Associates, LLC, 638 Webster St. #300, Oakland, CA 94607  
Mr. Hugh K. Phares, III, Attorney at Law, 911 Paru St, Alameda, CA 94501-4033  
Electronic copy uploaded to GeoTracker

**THIRD QUARTER 2013  
STATUS REPORT  
FORMER STATION No. 402, OAKLAND, CALIFORNIA**

Broadbent & Associates, Inc. (Broadbent) is pleased to present this *Third Quarter 2013 Status Report* on behalf of Atlantic Richfield Company (a BP affiliated company) for Former Richfield Oil Company Station No. 402 located on 1450 Fruitvale Avenue 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 No. 402 / 1450 Fruitvale Avenue, Oakland
Client Project Manager / Title:	Mr. Chuck Carmel / Remediation Management Project Manager
Broadbent Contact:	Ms. Kristene Tidwell, PG, CHG / (707) 455-7290
Broadbent Project No.:	08-88-602
Primary Regulatory Agency / ID No.:	ACEH, Case #RO0000307
Current phase of project:	Assessment
List of Acronyms / Abbreviations:	ACEH: Alameda County Environmental Health ACPWA: Alameda County Public Works Agency ARC: Atlantic Richfield Company

**WORK PERFORMED THIS QUARTER (Third Quarter 2013):**

1. Submitted *Second Quarter 2013 Status Report* on July 9, 2013.
2. Received Regulatory approval to conduct environmental investigation as described in the *May 28, 2013 Revised Work Plan for Monitoring Well Installation and Vapor Intrusion Assessment*.
3. No environmental field work was conducted at Former Station No. 402 during the Third Quarter 2013.

**WORK SCHEDULED FOR NEXT QUARTER (Fourth Quarter 2013):**

1. Submit *Third Quarter 2013 Status Report* (contained herein).
2. Carry out field investigation as described in the *May 28, 2013 Revised Work Plan*.

**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* dated March 3, 2005 had been prepared for Fruitvale-Farnam Associates, LLC. Atlantic Richfield Company had repeatedly attempted without success to collectively implement the approved scope of work with the other listed co-Responsible Parties listed in the ACEH letters. ARC was recently able to negotiate a final property access agreement with Mr. Phua / Fruitvale-Farnum Associates, LLC, on April 11, 2012. Upon recent ACEH approval (dated August 9, 2013) of the *Revised Work Plan for Monitoring Well Installation and Vapor Intrusion Assessment* dated May 28, 2013, Broadbent will begin investigation activities.

**ATTACHMENT:**

Drawing 1: Site Location Map

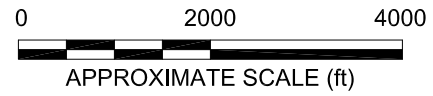
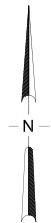
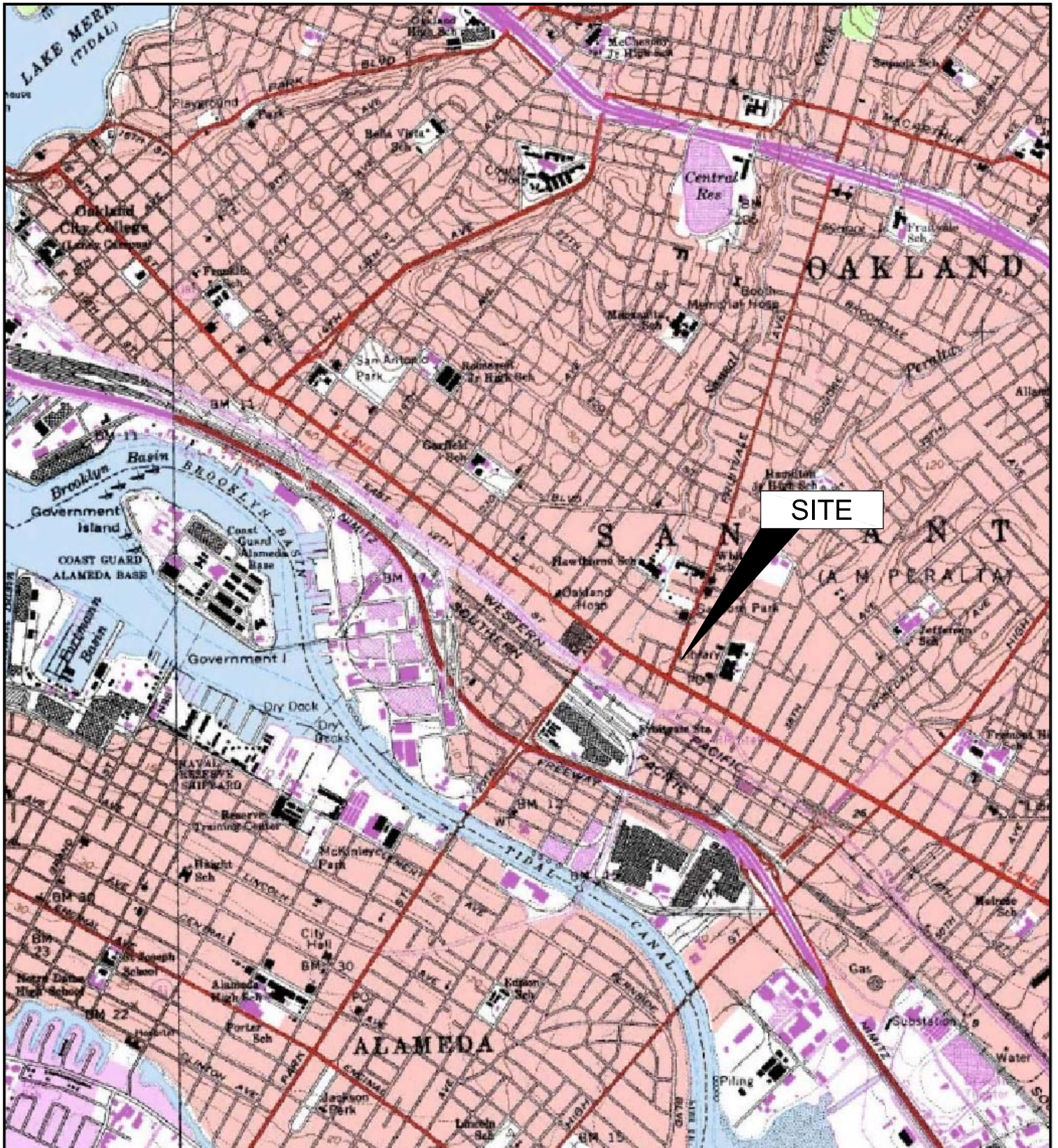


IMAGE SOURCE: USGS

**BROADBENT & ASSOCIATES, INC**  
 ENGINEERING, WATER RESOURCES & ENVIRONMENTAL  
 1324 Mangrove Ave. Suite 212, Chico, CA 95926  
 Project No.: 08-88-602 Date: 10/9/09

Station #402  
 1450 Fruitvale Avenue  
 Oakland, California

Site Location Map

Drawing  
**1**