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By Alameda County Environmental Health at 2:12 pm, May 02, 2014

## Atlantic Richfield Company

**Chuck Carmel**  
Remediation Management Project Manager

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

April 30, 2014

Re: First Quarter 2014 Status Report  
Former Richfield Oil Company Station No. 472  
6415 International Boulevard, Oakland, California  
ACEH Case #RO0002982

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.**

April 30, 2014

Project No. 09-88-601

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

Attn.: Mr. Chuck Carmel

Re: First Quarter 2014 Status Report, Former Richfield Oil Company Station No. 472,  
6415 International Boulevard, Oakland, California; ACEH Case #RO0002982

Dear Mr. Carmel

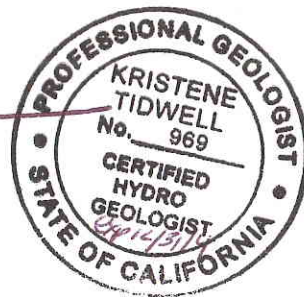
Attached is the First Quarter 2014 Status Report for Former Richfield Oil Company Station No. 472 located at 6415 International Boulevard, Oakland, California. This report presents a summary of current developments at the Site through the First Quarter of 2014.

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

Sincerely,

BROADBENT & ASSOCIATES, INC.

Kristene Tidwell, P.G., C.Hg.  
Senior Geologist



Enclosures

cc: Mr. Keith Nowell, Alameda County Environmental Health (submitted via ACEH ftp site)  
Mr. Mahmud Ghanem, 6207 International Boulevard, Oakland, California 94621  
Electronic copy uploaded to GeoTracker

**FIRST QUARTER 2014  
STATUS REPORT  
FORMER STATION No. 472,  
OAKLAND, CALIFORNIA**

Broadbent & Associates, Inc. (Broadbent) is pleased to present this *First Quarter 2014 Status Report* on behalf of Atlantic Richfield Company (a BP affiliated company) for Former Richfield Oil Company Station No. 472 located in Oakland, Alameda County, California (Site). 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. 472 / 6415 International Boulevard, Oakland
Client Project Manager / Title:	Mr. Chuck Carmel / RM Operations Project Manager
Broadbent Contact:	Kristene Tidwell, P.G., C.Hg., (707) 455-7290
Broadbent Project No.:	09-88-601
Primary Regulatory Agency / ID No.:	ACEH, Case #RO0002982
Current phase of project:	Case Closure Evaluation
List of Acronyms / Abbreviations:	See end of report text for list of acronyms/abbreviations used in report.

**WORK PERFORMED THIS QUARTER (First Quarter 2014)**

1. Submitted *Fourth Quarter 2013 Monitoring Report* on January 24, 2014.
2. Submitted a *Conceptual Site Model and Case Closure Request Addendum* on February 25, 2014.
3. No environmental field work was conducted at Former Station No. 472 during the First Quarter 2014.

**WORK SCHEDULED FOR NEXT QUARTER (First Quarter 2014):**

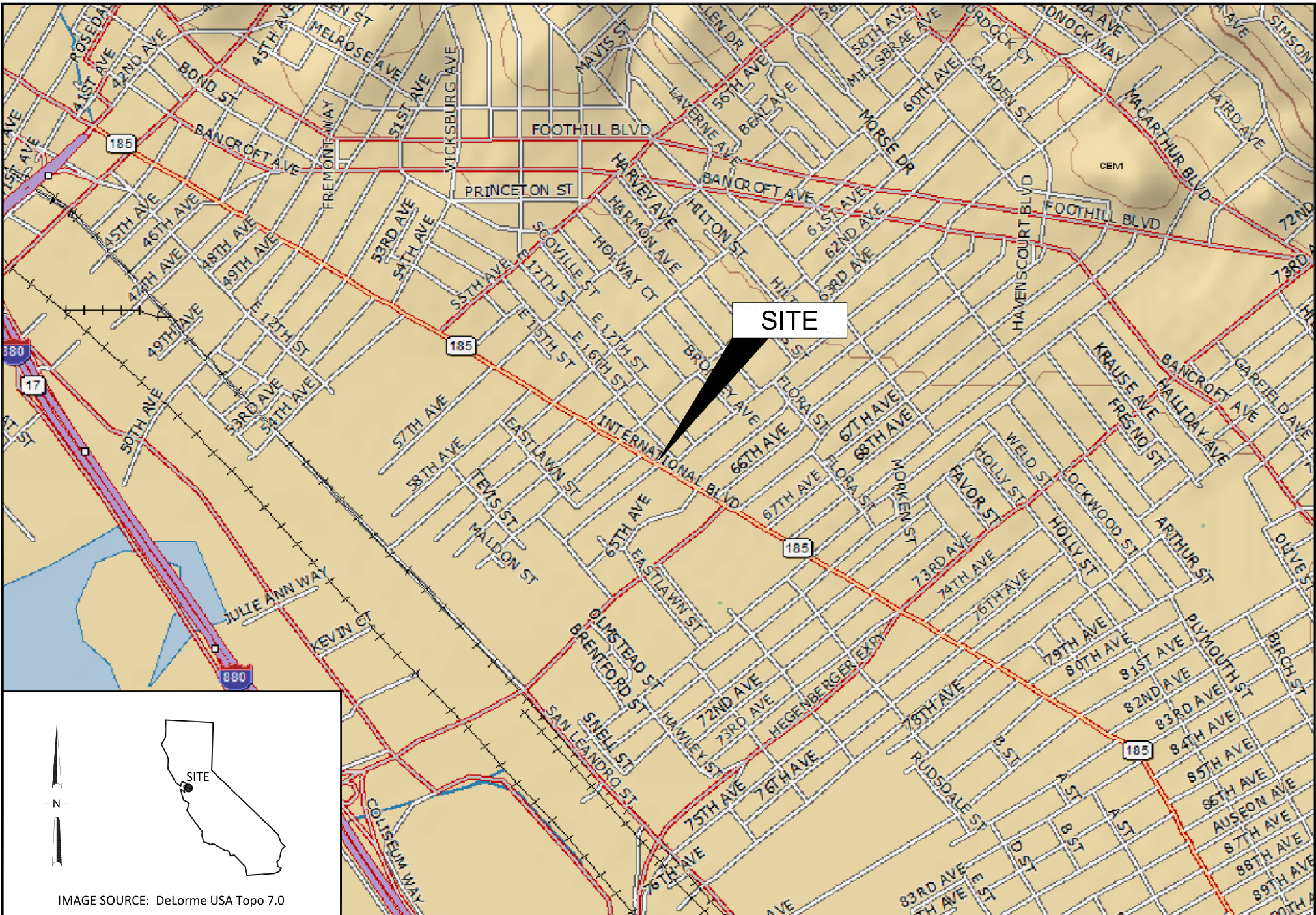
1. Submit *First Quarter 2014 Status Report* (contained herein).
2. Begin carrying out Site closure activities upon concurrence from the ACEH.

**DISCUSSION:**

In 2013 Broadbent submitted a Case Closure Request and Addendum to the Case Closure Request (submitted June 19, 2013 and October 8, 2013; respectively). On February 25, 2014 a second addendum was submitted per the request of the ACEH, which included a well search with the Alameda County Public Work Agency (ACPWA). The well search showed no further groundwater definition activities are warranted based on proximity to any private wells, distance of the potential wells from the impacted monitoring well, and the approximate plume lengths for petroleum compounds. It is anticipated that comments and/or closure approval will be received during the second quarter 2014. A Site Location Map is included as Drawing 1.

**ATTACHMENT:**

Drawing 1: Site Location Map



**SITE**

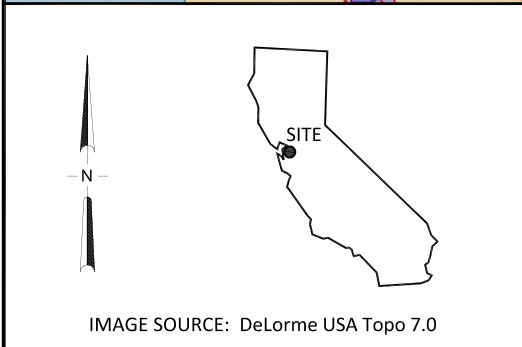
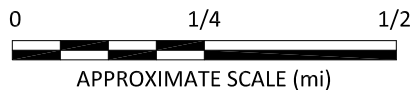


IMAGE SOURCE: DeLorme USA Topo 7.0



**BROADBENT**  
 1370 Ridgewood Dr., Suite 5  
 Chico, California 95973  
 Project No.: 09-88-601    Date: 4/2/2013

Former Station #472  
 6415 International Boulevard  
 Oakland, California

Site Location Map

Drawing  
**1**