



Atlantic Richfield Company  
(a BP affiliated company)

P.O. Box 6549  
Moraga, California 94570  
Phone: (925) 299-8891  
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**November 2, 2005**

**Re: Third Quarter 2005 Quarterly Status Report  
ARCO Service Station #6113  
785 E. Stanley Boulevard  
Livermore, California  
URS Project #38487037**

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

November 2, 2005

Mr. Donna Drogos  
Alameda County Environmental Health (ACEH)  
1131 Harbor Bay Parkway, Suite 250  
Alameda, CA 94502

**Re: Third Quarter 2005 Quarterly Status Report  
ARCO Service Station #6113  
785 E. Stanley Blvd  
Livermore, California  
URS Project #38487037**

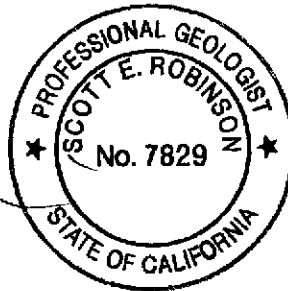
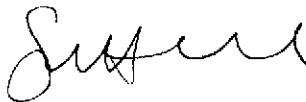
Dear Ms. Drogos:

On behalf of Atlantic Richfield Company(RM)o, a BP affiliated Company, URS Corporation (URS) is submitting the *Third Quarter 2005 Quarterly Status Report* for the ARCO Service Station #6113, located at 785 E. Stanley Blvd., Livermore, California.

If you have any questions regarding this submission, please call at (510) 874-3280.

Sincerely,

URS CORPORATION



Scott Robinson  
Project Manager

Enclosure: Third Quarter 2005 Quarterly Status Report

cc: Mr. Paul Supple, Atlantic Richfield Company (RM), electronic copy uploaded to ENFOS  
Mr. Paul M. Smith/Ms. Danielle Stefani, Livermore-Pleasanton Fire Department, 3560 Del Valle  
Pkwy, Pleasanton, CA. 94566

Date: November 2, 2005  
Quarter: 3Q 05

**THIRD QUARTER 2005 QUARTERLY STATUS REPORT**

Facility No.: 6113 Address: 785 E. Stanley Blvd, Livermore, CA  
RM Environmental Business Manager: Paul Supple  
Consulting Co./Contact Person: URS Corporation / Scott Robinson  
Consultant Project No.: 384867037  
Primary Agency: Alameda County Environmental Health (ACEH)

**WORK PERFORMED THIS QUARTER (Third – 2005):**

1. No environmental work was conducted at the site during the third quarter 2005.
2. Prepared and submitted this Third Quarter 2005 Quarterly Status Report.

**WORK PROPOSED FOR NEXT QUARTER (Fourth – 2005):**

1. Perform the second semi-annual 2005 groundwater monitoring event.
2. Prepare and submit the Second Semi-Annual 2005 Groundwater Monitoring Report.
2. Begin installation of biosparge system.

**SITE SUMMARY**

Current Phase of Project: Groundwater monitoring/sampling  
Frequency of Groundwater Sampling: Annually (4<sup>th</sup> quarter): Wells MW-3, MW-9, and MW-10  
Semi-Annually (2<sup>nd</sup> & 4<sup>th</sup> quarter): Wells MW-4, MW-6, MW-7, MW-11 through MW-13, and VW-1  
Frequency of Groundwater Monitoring: Semi-Annual  
Is Free Product (FP) Present On-Site: None  
Bulk Soil Removed to Date: 288 cubic yards of TPH impacted soil  
Current Remediation Techniques: Natural Attenuation  
Approximate Depth to Groundwater: 18.33 (VW-1) to 20.66 (MW-12) feet (1<sup>st</sup> quarter 2005)  
Groundwater Gradient (direction): North-Northeast (1<sup>st</sup> quarter 2005)  
Groundwater Gradient (magnitude): 0.014 feet per foot (1<sup>st</sup> quarter 2005)