

February 25, 2005

Mr. Robert Schultz  
Alameda County Environmental Health  
1131 Harbor Bay Parkway, Suite 250  
Alameda, CA 94502

ALAMEDA COUNTY  
MAR 02 2005  
Environmental Health

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

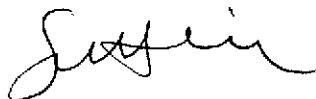
Dear Mr. Schultz:

On behalf of Atlantic Richfield Company (RM), a BP affiliated Company, URS Corporation (URS) is submitting the *First Quarter 2005 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: First Quarter 2005 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: February 25, 2005  
 Quarter: 1Q 05

**RM 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 (First – 2005):**

1. No environmental work will be conducted at the site during the first quarter 2005.

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

1. Perform second quarter semi-annual 2005 groundwater monitoring event.
2. Prepare and submit second Semi-Annual 2005 Groundwater Monitoring Report.

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**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, 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  
 Groundwater Gradient (direction): North-Northeast  
 Groundwater Gradient (magnitude): 0.014 feet per foot