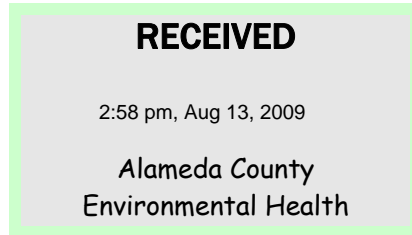


**ExxonMobil  
Environmental Services Company**

4096 Piedmont Avenue #194  
Oakland, California 94611  
510 547 8196 Telephone  
510 547 8706 Facsimile

**Jennifer C. Sedlachek**  
Project Manager



**ExxonMobil**

July 29, 2009

Ms. Barbara Jakub, P.G.  
Alameda County Health Care Services Agency  
Department of Environmental Health  
1131 Harbor Bay Parkway, Room 250  
Alameda, California 94502-6577

**RE: Former Exxon RAS #73006/720 High Street, Oakland, California.**

Dear Ms. Jakub:

Attached for your review and comment is a copy of the letter report entitled *Addendum to Work Plan for Well Installation*, dated July 29, 2009, for the above-referenced site. The report was prepared by Environmental Resolutions, Inc. (ERI) of Petaluma, California, and details proposed activities pertaining to the subject site.

I declare, under penalty of perjury, that the information and/or recommendations contained in the attached document or report is true and correct to the best of my knowledge.

If you have any questions or comments, please contact me at 510.547.8196.

Sincerely,

A handwritten signature in blue ink that reads "J Sedlachek".

Jennifer C. Sedlachek  
Project Manager

Attachment: ERI's Addendum to Work Plan for Well Installation, dated July 29, 2009

cc: w/ attachment  
Mr. Mansour Sepehr, Ph.D., P.E., SOMA Environmental Engineering, Incorporated  
Mr. Mo Mashoon, Mash Petroleum, Inc.  
Mr. Victor Chu

w/o attachment  
Ms. Paula Sime, Environmental Resolutions, Inc.



*Southern California  
Northern California  
Central California  
Pacific Northwest  
New England  
Southwest  
Montana  
Texas*

July 29, 2009  
ERI 201003BJ.L36

Ms. Jennifer C. Sedlachek  
ExxonMobil Environmental Services Company  
4096 Piedmont Avenue #194  
Oakland, California 94611

Subject: **Addendum to Work Plan for Well Installation**  
Former Exxon Service Station 73006  
720 High Street, Oakland, California  
ACEH Fuel Leak Case No. RO0000491

Ms. Sedlachek:

At the request of ExxonMobil Environmental Services Company, on behalf of ExxonMobil Oil Corporation (ExxonMobil), and pursuant to email correspondence with Alameda County Health Care Services Agency Department of Environmental Health (ACEH), Environmental Resolutions, Inc. (ERI) prepared this addendum to the *Work Plan for Well Installation* dated April 27, 2009 (Work Plan). The Work Plan proposed installation of six on-site (MW16A, MW16B, MW17A, MW17B, MW19A, and MW19C) and two off-site groundwater monitoring wells (MW18A and MW18B).

### **PRE-FIELD ACTIVITIES**

In preparation for the drilling activities, ERI personnel contacted the Alameda County Assessor (the County) to determine the property owner for the parcel where groundwater monitoring wells MW18A and MW18B locations were originally proposed. The County notified ERI personnel that the parcel was part of the roadway. ERI personnel then contacted the City of Oakland Permit Counter (the City) to determine if obstruction permits would be required to work on the parcel. The City notified ERI that the area is part of the City right-of-way and, as such, would require a Minor Encroachment Permit. The permitting process for a Minor Encroachment Permit may take up to one year to complete.

### **REVISED DRILLING ACTIVITIES**

In order to complete groundwater monitoring well installations in a timely manner, ERI proposes that the proposed locations of groundwater monitoring wells MW18A and MW18B be moved approximately 25 feet to the northeast and back onto the subject property. The attached plate shows the original proposed locations and the new locations. The purpose of the proposed wells is to replace monitoring well MW4, which was paved over. ERI feels that the new location will serve this purpose.

### **LIMITATIONS**

For any reports cited that were not generated by ERI, the data taken from those reports is used "as is" and is assumed to be accurate. ERI does not guarantee the accuracy of this data and makes no warranties for the referenced work performed nor the inferences or conclusions stated in these reports.

This report was prepared in accordance with generally accepted standards of environmental, geological, and engineering practices in California at the time of investigation. No soil engineering or geotechnical

**Environmental Resolutions, Inc.**

601 North McDowell Boulevard, Petaluma, CA 94954 | Tel: 707.766.2000 | Fax: 707.789.0414 | A/C10-611383

references are implied or should be inferred. The evaluation of the geologic conditions at the site for this investigation is made from a limited number of data points. Subsurface conditions may vary away from these data points.

Please contact Mr. Jim Chappell, ERI's project manager for this site, at (707) 766-2000 with any questions regarding this letter.

Sincerely,  
Environmental Resolutions, Inc.

SCANNED

Rebekah Westrup  
Senior Staff Geologist

IMAGE

SCANNED

Geoffrey V. Waterhouse  
P.G. 5019  
C.H.G. 334  
C.E.G. 1516

IMAGE



Appendix A Assessor Parcel Map and Proposed Boring Locations

cc: Ms. Barbara Jakub, P.G., Alameda County Health Care Services Agency, Department of Environmental Health, 1131 Harbor Bay Parkway, Suite 250, Alameda, California 94502-6577

Mr. Mansour Sepehr, Ph.D., P.E., SOMA Environmental Engineering, Incorporated, 6620 Owens Drive, Suite A, Pleasanton, California 94588

Mr. Mohammed Mashoon, Mash Petroleum, 428 13th Street, 10th Floor, Oakland, California 94612

Mr. Victor Chu, 3915 Forest Hill Avenue, Oakland, California 94602

**APPENDIX A**

**ASSESSOR PARCEL MAP AND  
PROPOSED BORING LOCATIONS**

