ExxonMobil Refining and Supply Company Downstream - Safety, Health & Environment **Environmental Remediation**

Rouse Senior Engineer Environmental Remediation

2300 Clayton Road, Suite 1250 P.O. Box 4032 Concord, CA 94524-4032 (925) 246-8768 Telephone (925) 246-8798 Facsimile darin.l.rouse@exxon.com

#136 EXonMobil Refining & Supply

October 19, 2000

Mr. Barney Chan Alameda County Health Care Services Agency Environmental Health Services 1131 Harbor Bay Parkway, Room 250 Alameda, California 94502-6577

RE: Former Exxon RAS #7-3006/720 High Street, Oakland, California.

Dear Mr. Chan:

Attached for your review and comment is a letter report entitled Quarterly Site Status Report, Third Quarter 2000, dated October 13, 2000, for the above referenced site. The report was prepared by Environmental Resolutions, Inc. (ERI) of Novato, California, and presents the third quarter 2000 site status.

If you have any questions or comments, please contact me at (925) 246-8768.

Sincerely

Darin L. Robse Senior Engineer

ERI's Quarterly Site Status Report, Third Quarter 2000, dated October 13, 2000. Attachment:

w/attachment cc:

Mr. Stephen Hill, California Regional Water Quality Control Board - San Francisco Bay Region

w/o attachment

Mr. James F. Chappell, Environmental Resolutions, Inc.



ENVIRONMENTAL RESOLUTIONS, INC.

October 13, 2000 ERI 201003.R01

Mr. Darin L. Rouse ExxonMobil Refining and Supply P.O. Box 4032 Concord, California 94524-4032

Subject:

Quarterly Site Status Report, Third Quarter 2000, Former Exxon Service Station

7-3006, 720 High Street, Oakland, California.

Mr. Rouse:

At the request of ExxonMobil Refining and Supply (formerly known as Exxon Company, U.S.A.) (ExxonMobil), Environmental Resolutions, Inc. (ERI) performs environmental activities at the subject site. ERI is reporting the third quarter 2000 site status. The location of the site is shown on the Site Vicinity Map (Plate 1).

GROUNDWATER MONITORING AND SAMPLING

Groundwater monitoring and sampling is performed on an annual basis, with samples collected in the first quarter of the year.

SOIL AND GROUNDWATER REMEDIATION

Air Sparge/Soil Vapor Extraction

ExxonMobil operated an air sparge/soil vapor extraction (AS/SVE) system at the site from August 1996 through July 28, 1999. The AS/SVE system removed approximately 5,144 pounds of total purgeable petroleum hydrocarbons as gasoline (TPPHg) and 61 pounds of benzene.

Groundwater Extraction and Treatment

ExxonMobil operated a groundwater remediation system (GRS) at the site from January 1, 1995 through December 23, 1998. The GRS removed approximately 10 pounds of gasoline hydrocarbons (calculated as TPPHg) and 3 pounds of benzene.

STATUS OF INVESTIGATION

At the request of ExxonMobil, ERI is continuing annual groundwater monitoring and sampling. The property owner is currently remodeling the site. During a September 28, 2000 site visit, ERI observed that the USTs were uncovered, the product dispensers were not installed, and the stockpiled soil had been removed.

ERI investigated the existence of a report documenting the status of soil samples collected during the product line replacement but was unable to locate the report. ERI contacted Mr. Steve Craford of the City of Oakland Fire Services Agency (the Fire Department), he stated that collecting soil samples is required as part of a line replacement, and he would investigate the situation.

ERI plans to initiate bio-sparging and perform well destruction activities in the fourth quarter 2000.

LIMITATIONS



This report was prepared in accordance with generally accepted standards of environmental practice in California at the time this investigation was performed. This report has been prepared for ExxonMobil, and any reliance on this report by third parties shall be at such party's sole risk.

ERI recommends forwarding copies of this report to:

Mr. Barney Chan Alameda County Health Care Services Agency Department of Environmental Health 1131 Harbor Bay Parkway, Room 250 Alameda, California 94502

Mr. Stephen Hill California Regional Water Quality Control Board San Francisco Bay Region 1515 Clay Street, Suite 1400 Oakland, California 94612

Please call Mr. James F. Chappell at (415) 382-4323 with any questions regarding this project.

Sincerely.

Environmental Resolutions, Inc.

James F. Chappell Assistant Project Manager

John B. Bobbitt

R.G. 4313

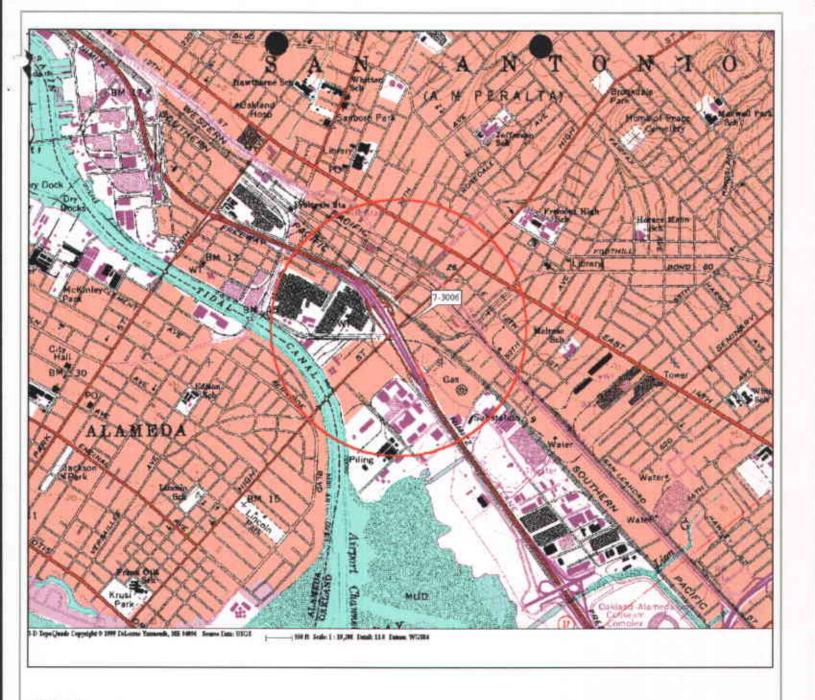
Attachments:

Plate 1:

Site Vicinity Map

Plate 2:

Generalized Site Plan

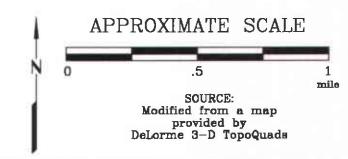


FN 2010

EXPLANATION



1/2-mile radius circle



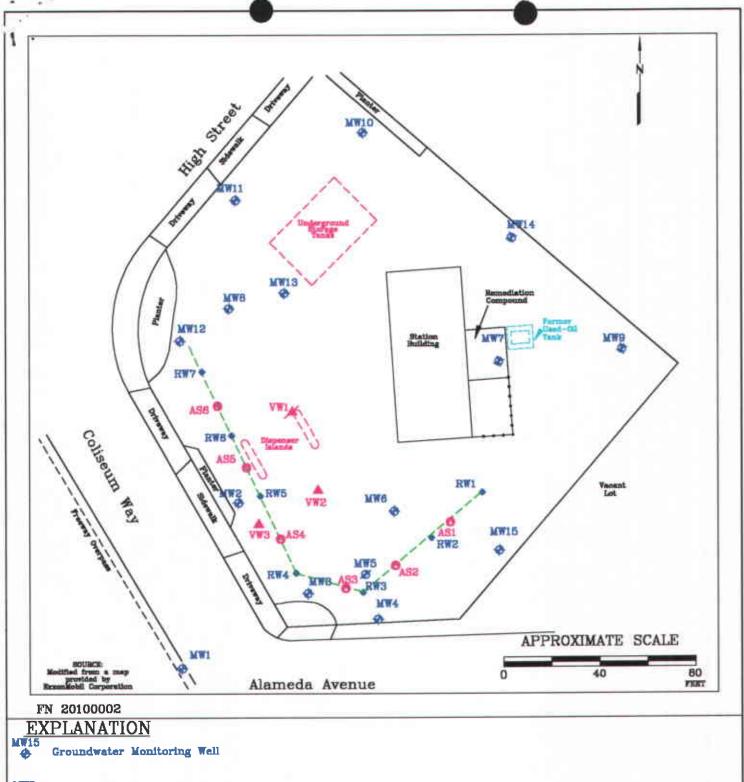


SITE VICINITY MAP

FORMER EXXON SERVICE STATION 7-3006 720 High Street Oakland, California PROJECT NO. 2010

PLATE

1



MW5

Destroyed Groundwater Monitoring Well
RW7

Recovery Well

AS6

Vadose Well VW1 Destroyed Vadose Well

Air Sparging/Vapor Extraction Well --- Groundwater Interceptor Trench



GENERALIZED SITE PLAN

FORMER EXXON SERVICE STATION 7-3006 720 High Street Oakland, California PROJECT NO.

2010

PLATE 2