

FEB 26 2003

Environmental Health

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ExxonMobil
Refining & Supply

✓ RO 390

Review
3/24/03
Call on my
APPLS
Mz addendum

February 14, 2003

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

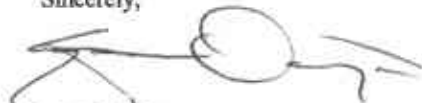
RE: Former Exxon RAS #7-0238/2200 East 12th Street, Oakland, California.

Dear Mr. Chan:

Attached for your review and comment is a letter report entitled ~~Addendum to Corrective Action Plan~~, dated February 14, 2003, for the above-referenced site. The report was prepared by Environmental Resolutions, Inc. (ERI) of Novato, California, and discusses corrective action plan activities at the subject site.

If you have any questions or comments, please contact me at (925) 246-8747.

Sincerely,



Gene N. Ortega
Territory Manager

Attachment: ERI's Addendum to Corrective Action Plan, dated February 14, 2003

cc: w/ attachment
Mr. Chuck Headlee, California Regional Water Quality Control Board, San Francisco Bay Region
Mr. Joseph A. Aldridge, Valero Energy Corporation

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

Amir-

- Pls write an approval letter for this CAP w/ addendum
- You also need to put the CAP out for public review/participation

Barney CM



February 14, 2003

ERI 229312.R20

Mr. Gene N. Ortega
ExxonMobil Oil Corporation
2300 Clayton Road, Suite 1250
Concord, California 94520

Subject: Addendum to Corrective Action Plan, Former Exxon Service Station 7-0238,
2200 East 12th Street, Oakland, California.

Mr. Ortega:

At the request of ExxonMobil Oil Corporation (ExxonMobil), Environmental Resolutions, Inc. (ERI) has prepared this addendum to ERI's *Dual-Phase Extraction Feasibility Test Report and Corrective Action Plan (CAP)*, dated September 19, 2001, to revise the locations of proposed dual-phase extraction wells associated with the proposed remediation system. The location of the site is shown on the Site Vicinity Map (Plate 1). The configuration of the site and the locations of select site features are shown on the Generalized Site Plan (Plate 2).

The original CAP was approved by the Alameda County Health Care Services Agency on June 3, 2002. In the CAP, ERI proposed installing one new DPE well (DPE1) and overdrilling three existing groundwater monitoring wells (MW9B, MW9C, and MW9I) and converting the resulting boreholes into wells DPE2 through DPE4. In order to retain use of monitoring wells MW9B, MW9C, and MW9I, ERI proposes to install new wells DPE1 through DPE4 as shown on Plate 2. The radius of influence (ROI) and capture zone created by the proposed well configuration is shown on Plate 2.

ERI will obtain well installation permits and prepare to install wells DPE1 through DPE4 upon receiving approval of this addendum.

DOCUMENT DISTRIBUTION

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 94502-6577

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

Mr. Joseph A. Aldridge
Valero Energy Corporation
685 West Third Street
Hanford, California 93230

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.

Please call Ms. Paula Sime, ERI's senior staff geologist for this site, at (415) 382-4324, with any questions regarding this report.

Sincerely,
Environmental Resolutions, Inc.



Paula Sime
Senior Staff Geologist



John B. Bobbitt
R.G. 4313

Attachments: Plate 1: Site Vicinity Map
Plate 2: Generalized Site Plan





3-D TopoQuads Copyright © 1999 DeLorme Yarmouth, ME 04096 Source Data: EE21 1:50,000 Scale: 1:10,000 Detail: 1:4 Inset: W2004

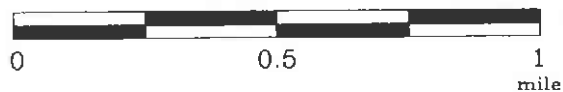
FN 2293TOPO

EXPLANATION



1/2-mile radius circle

APPROXIMATE SCALE



SOURCE:
Modified from a map
provided by
DeLorme 3-D TopoQuads

SITE VICINITY MAP

FORMER EXXON SERVICE STATION 7-0238
2200 East 12th Street
Oakland, California

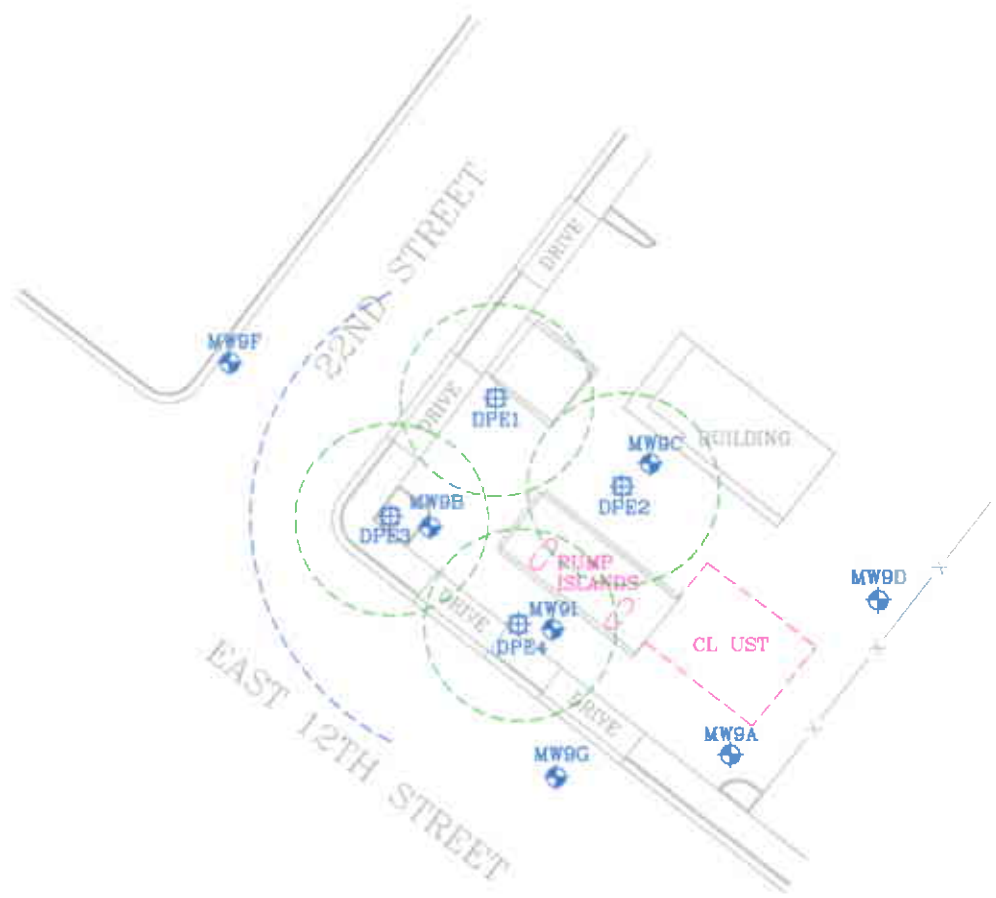
PROJECT NO.

2293

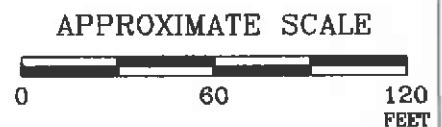
PLATE

1





SOURCE:
Modified from a map
provided by
Morrow Surveying



FN: 22930005

EXPLANATION

- MW9I
 Groundwater Monitoring Well
- DPE4
 Proposed Dual-Phase Extraction Well
- Capture Zone
- Radius of Influence



GENERALIZED SITE PLAN

FORMER EXXON 7-0238
2200 East 12th Street
Oakland, California

PROJECT NO.
2293

PLATE
2
Feb. 7, 2003