

## **Shaping the Future**

December 15, 2011 Cardno ERI 247603SW.L09 11:17 am, Dec 19, 2011

Alameda County

Environmental Health

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Mr. Shay Wideman The Valero Companies Environmental Liability Management P.O. Box 696000 San Antonio, Texas 98269

**SUBJECT** Notification of Upcoming Drilling Activities

Former Exxon Service Station 70234 3450 35th Avenue, Oakland, California

## Mr. Wideman:

At the request of ExxonMobil Environmental Services (EMES), on behalf of Exxon Mobil Corporation, Cardno ERI is notifying you of upcoming drilling activities at the subject site. The purpose of the work is to observe aquifer characteristics and to assess the feasibility of groundwater pump and treat as a remediation strategy for dissolved-phase petroleum hydrocarbon concentrations in groundwater underlying the site.

Field work will include marking the location for Underground Service Alert; locating subsurface utilities; performing subsurface clearance, drilling, and surveying activities; and installing one on-site groundwater recovery well (RW1) at the location shown on the attached Proposed Well Location map. These activities are scheduled to occur from December 20 through 22, 2011. Cardno ERI will notify you by phone prior to each stage of work.

The proposed schedule of activities is outlined below. Cardno ERI encourages you or a representative to attend the Project Orientation Meeting, scheduled for Tuesday, December 20, 2011 at 1:00 P.M., to discuss the work scope and associated logistical and safety issues.

The anticipated schedule of activities is as follows:

Project Orientation Meeting: December 20, 2011 at 1:00 P.M.

Borehole Clearance and Drilling Activities: December 22, 2011, 8:00 A.M.

Soil cuttings and rinsate water from drilling activities will be placed in 55-gallon drums and stored at the former service station pending characterization and disposal. Upon receipt of laboratory analytical results of soil samples from the drums, Cardno ERI will coordinate with EMES for disposal of the soil and water. Cardno ERI appreciates your cooperation in ensuring that field work occurs safely and efficiently.





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Please contact Ms. Janice A. Jacobson, Cardno ERI's project manager for this site, at <a href="mailto:janice.jacobson@cardno.com">janice.jacobson@cardno.com</a> or at (707) 766-2000 with any questions regarding the work.

Sincerely,

Nadya M. Vicente Staff Geologist for Cardno ERI

707 766 2000

Email: nadya.vicente@cardno.com

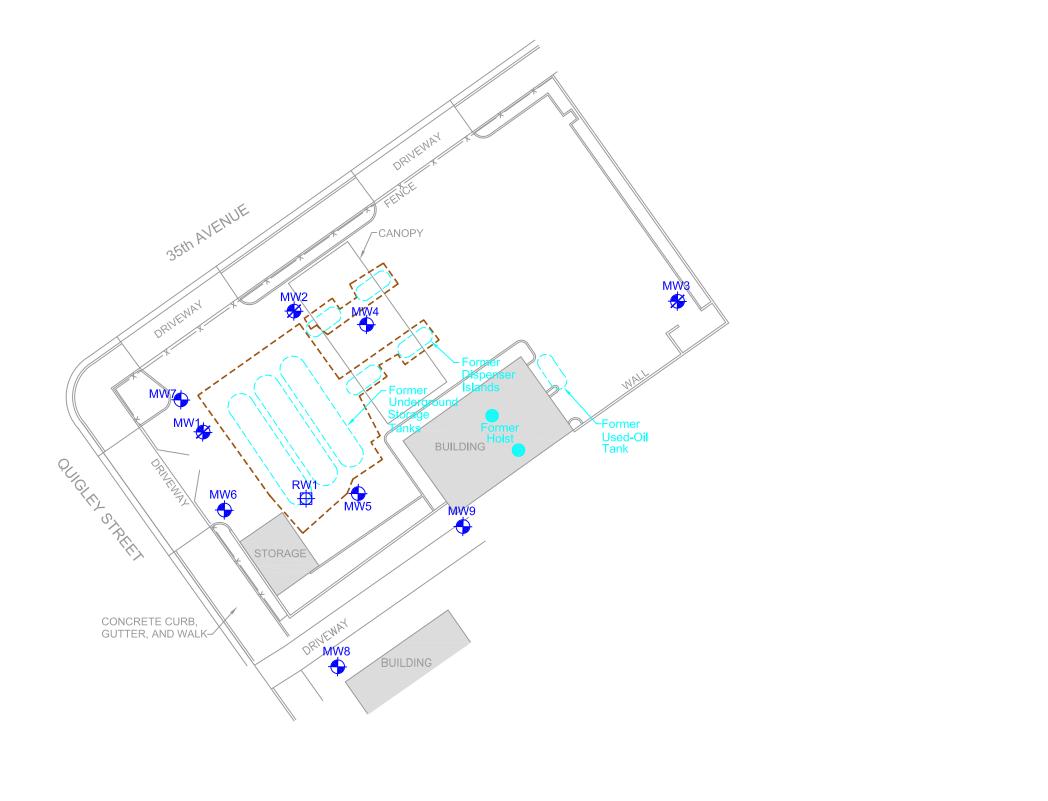
Janice A. Jacobson Senior Project Manager for Cardno ERI 707 766 2000

Email: janice.jacobson@cardno.com

Enclosure: Proposed Well Location

cc: Ms. Jennifer C. Sedlachek, ExxonMobil Environmental Services

Ms. Barbara Jakub, Alameda County Health Care Services Agency, Environmental Health Services



APPROXIMATE SCALE

0 30 60
Fee

FN 247611 W04 PROP WELL\_SP

SOURCE: Modified from maps provided by MORROW SURVERING



PROPOSED WELL LOCATION

FORMER EXXON SERVICE STATION 70234 3450 35th Avenue Oakland, California EXPLANATION

MW9

Groundwater Monitoring Well

MW3

Destroyed Groundwater Monitoring Well

RW1
Proposed Recovery Well

Excavated Area

PROJECT NO. **2476** 

PLATE 6