

720 Southpoint Blvd. Suite 207 Petaluma, CA 94954 Phone (707) 765-0466, Fax (707) 765-0366

TRANSMITTAL

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TO:	Mr. Scott Seery Alameda County Health Care Services 1131 Harbor Bay Parkway Alameda, CA 94502		DATE: PROJECT NO. SUBJECT:	January 30, 2004 06-459-7176-02 76 Service Station 7176 Dublin, California
From:	Jeremy Smith		Alameda C FEB 0 3 20	Ounh,
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THESE ARE TRANSMITTED as checked below: [For review and comment				
As Requested Approved a			noted	For your use
For Approval Returned for			corrections [As noted below
COMMEN Attached is		ı Quarter 2003 Site Stat	us Report for the ab	ove referenced site.

COPIES TO: Mr. Thomas Kosel, ConocoPhillips, 76 Broadway, Sacramento, CA 95818



January 30, 2004

Mr. Scott Seery Alameda County Health Care Services 1131 Harbor Bay Parkway Alameda, CA 94502

SITE: 76 SERVICE STATION NO. 7176

7850 AMADOR VALLEY BOULEVARD

DUBLIN, CALIFORNIA COP NO. WNO.1635

RE: FOURTH QUARTER 2003 SITE STATUS REPORT

Dear Mr. Seery:

Miller Brooks Environmental, Inc. (Miller Brooks), on behalf of ConocoPhillips, submits this quarterly site status report for 76 Service Station No. 7176, located at 7850 Amador Valley Blvd., Dublin, California. This status report is submitted in accordance with the request of the San Francisco Bay – Regional Water Quality Control Board (RWQCB).

BACKGROUND

- In November 1994, Unocal Corporation (Unocal) replaced the fuel underground storage tanks (USTs) and removed the used oil UST and associated product piping. An oil/water separator was also decommissioned. No holes or signs of leakage were observed on the fuel USTs, however, eight holes up to 0.5 inches in diameter were observed in the used oil UST. The soil sample analyzed from beneath the used oil UST was reported as non detect for all analytes. The soil samples collected from beneath the fuel USTs indicate that petroleum hydrocarbons are present in the soil near the fuel UST cavity and product dispensers.
- In October 1995, Unocal performed a soil and groundwater investigation that included drilling six soil borings (B1 through B6) and constructing three on-site groundwater monitoring wells (U1 through U3). Total petroleum hydrocarbons as diesel (TPHd), TPH as gasoline (TPHg), and benzene were present in the soil samples analyzed up to 25 milligrams per kilogram (mg/kg), 150 mg/kg, and 0.21 mg/kg, respectively.
- During March 1998, Tosco Marketing Company (Tosco) performed an off-site soil and groundwater investigation that included installation of two off-site groundwater monitoring wells (MW4 and MW5). Petroleum hydrocarbons were not detected in the soil samples collected from these boreholes.
- In August 2000, ERI submitted a Request and Work Plan for Case Closure presenting the
 results of a groundwater receptor survey and risk-based corrective action Tier II analysis
 and requesting closure of the environmental case. No active groundwater production
 wells were positively identified within the survey radius during the agency or field
 groundwater receptor surveys.

 In June 2001, ERI submitted an Addendum to Request and Work Plan for Case Closure, including hydrographs and concentration versus time graphs for select wells, and required agency closure summary forms.

REMEDIAL ACTIVITIES SUMMARY

- Approximately 5,000 gallons of groundwater were removed from the fuel UST cavity during the 1994 UST replacement activities. A total of 15,511 gallons of groundwater have been removed historically from the site.
- Approximately 1,863 tons of hydrocarbon-impacted soil were excavated and removed from the site during the 1994 UST replacement activities.

FOURTH QUARTER 2003 ACTIVITIES

No environmental activities were performed during the fourth quarter of 2003.

WASTE DISPOSAL SUMMARY

No waste was generated during this reporting period.

PLANNED ACTIVITIES FOR FIRST QUARTER 2004

The First Semi-Annual monitoring and sampling event will be performed by TRC. Miller Brooks is currently anticipating a response from the Alameda County Health Care Services Agency to ConocoPhillips request for site closure.

If you have any questions, please contact Mr. David Vossler at (707) 765-0466 or Mr. Thomas Kosel of ConocoPhillips at (916) 558-7666 or (918) 661-3896 (Bartlesville, OK).

Sincerely,

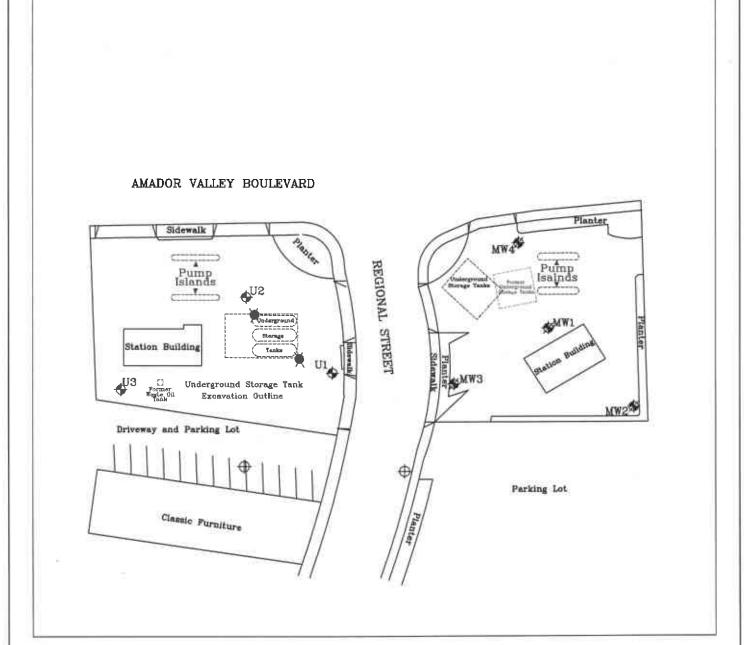
MILLER BROOKS ENVIRONMENTAL, INC.

Jed Douglas, R.G. No. 7516 Senior Geologist

Schiol Geologist

Attachment: Site Plan

cc: Mr. Thomas Kosel, ConocoPhillips



FN 20920003

EXPLANATION

MW4. ♣ Abandoned Well

U3 Groundwater Monitoring Well

Proposed Well Location

Conductor Casing Location

APPROXIMATE SCALE SOURCE: Modified from a map provided by Tosco



GENERALIZED SITE PLAN

TOSCO (UNION) 76 SERVICE STATION 7176 7850 Amador Valley Boulevard Dublin, California

PROJECT NO. 2092 PLATE 2

140 FEET