



County of Sacramento

The Sacramento County Environmental Management Department (SCEMD) invites public comment on a request for regulatory closure, made on behalf of Conoco Phillips, for the former leaking underground storage tank (UST) site at 2400 15th Street, Sacramento, Sacramento County, CA.

SUBJECT SITE:

76 Service Station No. 5828

2400 15th Street, Sacramento, Sacramento County, CA

GeoTracker Global ID # T0606791921 Sacramento LOP # F591/RO0001470

PUBLIC COMMENT PERIOD: 25 January 2016 through 25 March 2016

CASE SUMMARY/DISCUSSION:

The purpose of this public notice is to inform current property owners that their property may have been or is currently impacted by gasoline contaminants associated with the former release at the subject site (**Figure 1**). The subject site is an active retail gasoline fueling service station. In May 1989, two 10,000-gallon underground storage tanks (USTs), one 280-gallon waste-oil UST, and associated underground product delivery piping were removed. Native soil beneath the former fuel USTs did not contain gasoline contaminants. In January 2002, one 500-gallon waste-oil UST was removed. Native soil beneath the former waste-oil tank did contain gasoline contaminants.

Soil and groundwater site investigations occurred between November 2002 and 2015. Although the initial soil and groundwater samples collected from the site contained elevated gasoline constituent concentrations, concentrations have decreased dramatically with time and only very minor concentrations remain. The residual gasoline constituents are expected to degrade naturally without migrating beyond the current limits of the contaminant plume (**Figure 5**) within a reasonable time. Therefore, the residual gasoline constituents are unlikely to pose a threat to human health or further affect waters of the state as they continue to degrade beneath the site.

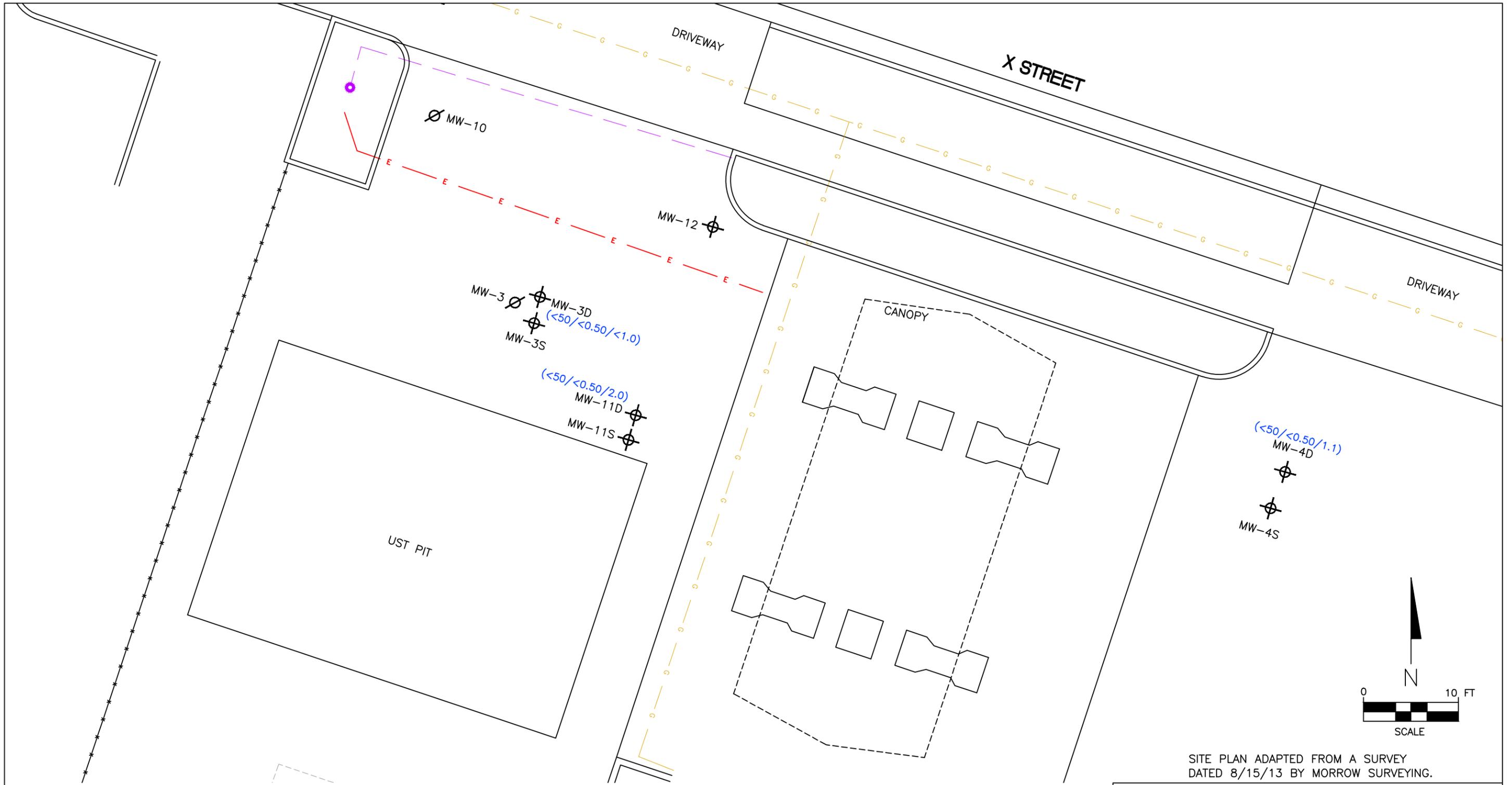
SCEMD staff conducted a review of Conoco Phillips' request for regulatory closure for the site, and based on the data presented, believes there is merit to the request. All public comments will be considered prior to closing the site.

WHERE DO I GET MORE INFORMATION?

General Information regarding the site can be obtained from the GeoTracker web site at: <http://geotracker.waterboards.ca.gov/> and the case file for the site is available for review at the SCEMD office located at 10590 Armstrong Avenue, Mather, CA 95655.

HOW DO I PARTICIPATE?

Any interested individual has the opportunity to learn more about the case and its pending closure by submitting comments to Sue Erikson, SCEMD by 25 March 2016. Ms. Erikson can be reached at (916) 875-8433, via e-mail at langerc@saccounty.net or in writing to SCEMD, 10590 Armstrong Avenue, Mather, CA 95655.



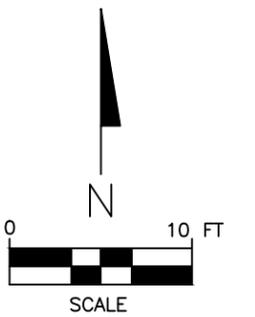
LEGEND:

- *—*—*— FENCE
- E— UNDERGROUND ELECTRIC LINE
- G— UNDERGROUND GAS LINE
- I— UNDERGROUND IRRIGATION LINE
- ⊕ MONITORING WELL

($<50/<0.50/2.0$) (TPHG/BENZENE/MTBE)
CONCENTRATION ($\mu\text{g/L}$)

NOTES:

- TPHg = TOTAL PETROLEUM HYDROCARBONS AS GASOLINE
- MTBE = METHYL TERTIARY BUTYL ETHER
- $\mu\text{g/L}$ = MICROGRAMS PER LITER
- < = LESS THAN LABORATORY INDICATED REPORTING LIMITS



SITE PLAN ADAPTED FROM A SURVEY
DATED 8/15/13 BY MORROW SURVEYING.

FIGURE 5
DISSOLVED PHASE CONCENTRATION MAP
(DEEP UNIT) – NOVEMBER 12, 2015
76 SERVICE STATION NO. 5828
2400 15TH STREET
SACRAMENTO, CALIFORNIA

PROJECT NO. I40255828	PREPARED BY JF	DRAWN BY JH
DATE 1/4/16	REVIEWED BY DD	FILE NAME 5828-SiteS

