

DMI

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June 26, 2017

Mr. Keith Nowell  
Alameda County Environmental Health Services  
Environmental Protection  
1131 Harbor Bay Parkway, Suite 250  
Alameda, CA 94502-6577

Subject: Winton Valero  
23990 Hesperian Boulevard, Hayward, CA 94541  
Fuel Leak Case No. RO0003188  
GeoTracker Global ID T10000007782  
**WASTE-OIL UNDERGROUND STORAGE TANK REPORT**

Dear Mr. Nowell:

DMI-EMK Environmental Services, Inc. (DMI-EMK) prepared this *Waste-Oil Underground Storage Tank Report* on behalf of Mr. Oscar Quiambao, the responsible party (RP) for the subject site located at 23990 Hesperian Boulevard in Hayward, California. In letters dated June 8, 2016 and May 23, 2017, and an email dated June 15, 2017, the Alameda County Department of Environmental Health (ACDEH) required submittal of a report documenting the absence/presence of a waste-oil underground storage tank (UST) that may have been associated with the former automotive repair facility at the subject site. The following summarizes our findings regarding the waste-oil UST.

**WASTE-OIL UST REMOVAL - 1997**

Based on information presented in the Environmental Resolutions, Inc. (ERI) February 4, 1997 letter report titled *Used-Oil Underground Storage Tank Removal at Exxon Service Station 7-0218*, 23990 Hesperian Boulevard, Hayward, California (UST Removal Report), one 550-gallon single-walled fiberglass used-oil UST was excavated and removed from the subject site on January 14, 1997. Reportedly, there were no cracks or holes noted in the UST. A confirmation soil sample (S-10-T1) was collected at approximately 2 feet below the base of the used-oil UST pit (approximately 10 feet below ground surface). Laboratory analytical results for the soil sample indicated concentrations of Total Recoverable Petroleum Hydrocarbons (TRPH; 220 parts per million [ppm]), Total Extractable Petroleum Hydrocarbons as Diesel (TEPH-D; 2.1 ppm), Total Threshold Limit Concentration (TTLC) Lead (11 ppm), Chromium (40 ppm), Nickel (39 ppm) and Zinc (48 ppm). Concentrations of Total Petroleum Hydrocarbons as Gasoline (TPH-G), Volatile Organic Compounds (VOCs; including benzene, toluene, ethylbenzene, and total xylenes), Semi-Volatile Organic Compounds (SVOCs) and Cadmium were reportedly below laboratory detection limits. In addition, a composite soil sample SP-1-(1-4) was collected from the soil stockpile during the UST removal process. The soil stockpile was subsequently transported and disposed of at BFI Landfill in Livermore, California. A copy of the available portion of the UST Removal Report is presented in Appendix A.

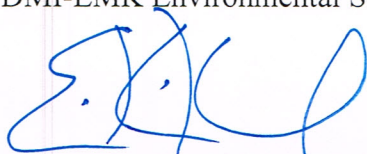
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## WASTE-OIL ABOVE-GROUND STORAGE TANK

The property owner, Mr. Oscar Quiambao, stated that during his ownership, the only waste-oil storage tank he used was a 250-gallon above-ground storage tank that he sold to a mechanic when the station was demolished in 2015. According to Mr. Quiambao and B&T Service Station Contractors, the onsite contractor, a waste-oil UST, or evidence thereof, was not encountered during station demolition in 2015. Mr. Quiambao provided a photograph to document the waste-oil above-ground storage tank used at the site (Appendix B).

We trust this report meets your current requirements. If you have questions or comments regarding this report, please contact us at (805) 653-0633.

Respectfully submitted,  
DMI-EMK Environmental Services, Inc.



Eric M. Kirkegaard, PG #7405  
Senior Geologist



cc: Mr. Oscar Quiambao

## **APPENDIX A**

### **ENVIRONMENTAL RESOLUTIONS, INC.**

***USED-OIL UNDERGROUND STORAGE TANK REMOVAL AT EXXON  
SERVICE STATION 7-0218, 23990 HESPERIAN BOULEVARD, HAYWARD,  
CALIFORNIA***

**DATED FEBRUARY 4, 1997**

## **APPENDIX B**

### **WASTE-OIL ABOVE-GROUND STORAGE TANK PHOTOGRAPH**

