Phase I & II Site Assessments Vapor Intrusion Assessments Soil & Groundwater Sampling Soil Corrosion Testing Site Remediation UST Removal & Oversight Hazardous Waste Management UST Cleanup Fund Assistance SCAP Grant Fund Assistance



May 30, 2018 WGE Project #2018110

Mr. Mark Detterman Alameda County Health Care Services Agency Environmental Health Services Environmental Protection 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577

RE: Sub-Slab Vapor Pin Destruction

SITE: Mulholland Residence 132 Guilford Road, Piedmont, California ACDEH Fuel Leak Case No. RO0003070 Global ID #T10000002521

Dear Mr. Detterman:

On behalf of the Leslie Mulholland Trust, Wheeler Group Environmental, LLC (Wheeler Group) submits this brief letter discussing the sub-slab vapor pin destruction activities at the residential property located at 132 Guilford Road in Piedmont, California (Site). In email correspondence dated April 17 and May 2, 2018, the Alameda County Department of Environmental Health (ACDEH) requested that the existing sub-slab vapor point (Field Point Name: SS1) located in the residence basement furnace room be destroyed as a condition for site closure for the ACDEH Fuel Leak Case No. RO0003070. The location of the former sub-slab vapor pin is shown in the attached revised Figure 3 – Site Plan.

On May 25, 2018, Wheeler Group personnel visited the Site and initially removed the stainless-steel vapor pin and silicone sleeve from the 5/8-inch diameter hole in the concrete floor slab using a threaded extraction handle provided by Cox-Colvin & Associates, Inc. Wheeler Group then cleaned the entire hole using a bottle brush, confirming that the hole was clear to the underlying sub-slab baserock material. Wheeler Group then completely filled the 5/8-inch diameter hole with DAP[®] Waterproof Concrete Filler/Sealant, filling any direct voids in the underlying baserock, and smoothed at the surface with a putty knife.

Photographs of the Vapor Pin destruction activities are presented below.



Please contact us with any questions.

Respectfully Submitted,

Brent A. Wheeler

Brent A. Wheeler Principal/Manager Wheeler Group Environmental

Attachment: Revised Figure 3 – Site Plan

Distribution:

- 1. Addressee (<u>Mark.Detterman@acgov.org</u>)
- 2. Ms. Leslie Mulholland, Trustee (<u>airleslie@hotmail.com</u>)
- 3. Megan K. Walsh, Esq. (<u>meganwalshesq@gmail.com</u>)



