



# Oregon

Tina Kotek, Governor

Department of Environmental Quality

Western Region

165 East 7<sup>th</sup> Ave, Suite 100

Eugene, OR 97401

(541) 686-7838

November 13, 2024

Teresa Brocksen  
Confederated Tribes of Grand Ronde  
9615 Grand Ronde Rd.  
Grand Ronde, OR 97347

RE: No Further Action Determination  
for Larsen Property in Grand Ronde  
LUST #36-22-0670

Dear Teresa Brocksen:

The Oregon Department of Environmental Quality (DEQ) has completed a review of the available information for the Larsen Property, including the closure report entitled Underground Storage Tank Decommission Report dated May 5, 2023, which was submitted to DEQ by Soil Solutions Environmental Services via Hahn and Associates, Inc. on your behalf. The Larsen Property address is 24716 SW Grand Ronde Rd, Grand Ronde, Tax Lot 1500, Township 6 South, Range 8 West, Section 1.

DEQ has determined that remedial action to address environmental contamination at Larsen Property is complete, and no further action is required. This determination is a result of our evaluation and judgment based on the DEQ regulations and the facts as we now understand them including the following, and as more fully described in DEQ's Staff Memo dated July 2, 2024:

- The site has been used for rural residential and agricultural purposes since 1930.
- The cause of contamination is leaking from an underground storage tank (UST) and associated infrastructure used for petroleum fuel storage.
- Affected media include subsurface soil and shallow groundwater.
- In January and February of 2023, the UST was decommissioned and 19.61 tons of petroleum contaminated soil was removed and disposed of at the Hillsboro Landfill.
- Contamination left in place includes low concentrations of TPH-G, BTEX, and naphthalene in subsurface soils at depths of approximately 7-9 ft bgs. Low concentrations of TPH-D and PAHs were also noted in shallow groundwater.
- There is no current land use as the site is vacant but it is anticipated to be used in an occupational manner as a meeting space in the near future. There is no use of groundwater at the site or at the downgradient property and water supply is provided by the Grand Ronde Water Association. Agency Creek and an unnamed tributary of Agency Creek are adjacent to the site. These surface water bodies contain ecological habitat and receptors.
- Complete human exposure pathways include soil exposure for construction and excavation workers, volatilization to outdoor air, vapor intrusion into buildings for commercial receptors, and groundwater in excavation for occupational receptors. There were no complete ecological exposure pathways noted due to the contamination not being at the surface and the limited groundwater contamination is not expected to interact with surface water or aquatic sediments.

- No residual risk is noted as there are no complete exposure pathways exceeding risk-based screening levels.
- No public notice was conducted due to the limited spatial scope of the release.

Based on the available information, soil and groundwater conditions at Larsen Property are currently protective of public health and the environment in accordance with Oregon Administrative Rules 340-122-0205 through 340-122-0360. The site requires no further action unless new or previously undisclosed information becomes available, or there are changes in site development or land and water uses, or more contamination is discovered. DEQ will update the Your DEQ Online (YDO) database to reflect this decision.

This letter only applies to the release(s) discussed above. If any contaminated media is encountered in the future, it must be handled and disposed of in accordance with local, state and federal regulations.

A copy of the Soil Solutions Environmental Services closure report and DEQ's Staff Memo supporting this No Further Action decision can be viewed at <https://ordeq.org/LUST36-22-0670>. DEQ recommends keeping a copy of all of the documentation associated with this remedial action with the permanent facility records. If you have any questions, please contact Sarah Eagle at 971-357-5275, or via email at [sarah.eagle@deq.oregon.gov](mailto:sarah.eagle@deq.oregon.gov).

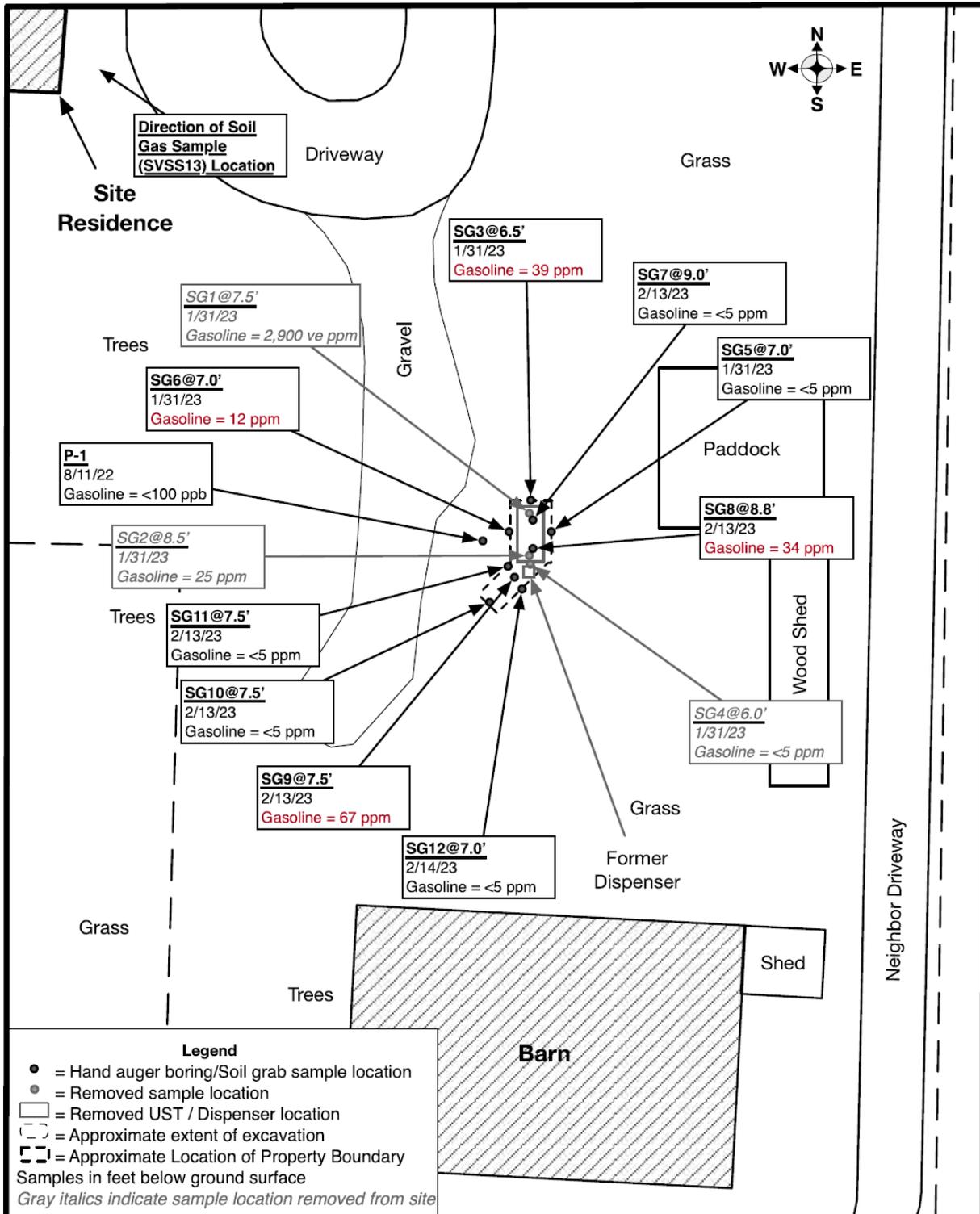
Sincerely,

*Brad Shultz*

Brad Shultz, Manager  
Western Region Cleanup Section

Attachment: Site Map

ec: Sarah Eagle, Project Manager ODEQ [sarah.eagle@deq.oregon.gov](mailto:sarah.eagle@deq.oregon.gov)  
Bruce Scherzinger, Leadworker ODEQ [bruce.scherzinger@deq.oregon.gov](mailto:bruce.scherzinger@deq.oregon.gov)  
LUST# 36-22-0670 File



	<b>Figure 2: Site Map</b> 24716 Grand Ronde Road Grand Ronde, Oregon 97347 DEQ File #36-22-0670	<b>PROJECT: UST</b>
		<b>DATE: 3/22/2023</b>
		Approximate Scale: 1" = 20'