Department Decision Recommendation

RE:

ERTS #:	695245	Site Name:	Ranch 34 Smudge Pot Storage Area
UST ID#:		Site Address:	730 Henderson Road
Facility/Site ID#:	30788	City:	Wapato
Cleanup Site ID #:	15372	County:	Yakima

In keeping with the requirement of WAC 173-340-310 (5) I recommend: this site receive a No Further Action because a release of diesel to soil has occurred, but the release has been cleaned up to below Model Toxics Control Act (MTCA) cleanup levels. Therefore, the release no longer poses a threat to human health and the environment.

Supporting Criteria:

Smudge pots were formerly used at the Ranch 34 site for cold weather freeze protection of orchards. The smudge pots burned diesel fuel and releases of the diesel fuel occurred in one storage area.

Cleanup of the diesel in soil was documented in "*Independent Soil Remediation, Smudge Pot Storage Area, Ranch 34, 730 Henderson Rd, Wapato*," prepared by Fulcrum Environmental Consulting, dated August 21, 2020.

A total of 295.92 tons of petroleum-contaminated soil were excavated and disposed of offsite at a permitted disposal facility. Disposal weight tickets were provided with the report. Sufficiency of cleanup was demonstrated through the collection and analysis of 10 confirmatory soil samples. All confirmatory soil samples had diesel results well below the MTCA Method A cleanup level of 2,000 mg/kg.

This Department Decision Recommendation should be reviewed and re-evaluated based on any new information about this site.

Investigator(s) Frank P. Winslow Frank P. Winslow
Print and sign name(s)

DATE: 1/19/2021

Valerie Bound Valerie Bound
Section Manager

DATE: 2/22/2021