

AGENCY OF NATURAL RESOURCES

State of Vermont Department of Environmental Conservation Waste Management & Prevention Division 103 South Main Street/West Building Waterbury, VT 05671-0404 (802) 241-3888

chuck.schwer@state.vt.us

August 10, 2012

Ms. Angela Gravelin 8 Robbins Mountain Rd. Richmond, VT 05477

RE: Site Management Activity Completed, Gravelin Residence, 8 Robbins Mountain Rd., Richmond, VT (SMS Site #2012-4297)

Dear Ms. Gravelin,

The Sites Management Section (SMS) has received the underground storage tank (UST) closure report for the above-referenced property, which was submitted by Environmental Products & Services of Vermont (EPS VT) and dated July 3, 2012. Subsurface contamination was encountered at this site during the removal of a heating oil underground storage tank (UST). Based on the information presented in the report, we have made the following conclusions:

- On June 18, 2012, a 550-gallon #2 heating oil UST was removed from the site. The tank was found to be in good condition. Soils surrounding the tank were screened for volatile substances using a photoionization detector (PID) and had readings up to 328 parts per million (ppm). Soils were removed from the tank pit and stockpiled until all PID screening values were all below at background levels. No groundwater or bedrock was encountered in the excavation.
- Approximately 3 tons of contaminated soil was removed from the property and shipped to ESMI in Loudon, NH for disposal.
- A survey of sensitive receptors was conducted as part of the investigation work at this site. Soil is the primary receptor at the property. It appears that the bulk of contamination has been removed from the site. All properties in this area are served by the municipal drinking water system.
- No unacceptable risk to human health or the environment is believed to be present due to any residual contamination remaining at the site from the heating oil UST.

Based on the above, the SMS is assigning this property a Site Management Activity Completed (SMAC) designation. The SMAC designation will not release the owner(s) of the property from any past or future liability associated with the petroleum contamination at the site. It does, however, mean that the SMS is not requesting any additional work in response to the contamination discovered during the UST closure in 2012.

Please feel free to call myself or Ashley Desmond of the SMS at (802) 241-3888 if you have any questions.

Sincerely.

Chuck Schwer, Section Chief Site Management Section

c: Chris Ingram, EPS VT; DEC Regional Office; Richmond Health Officer, Richmond Selectboard

