

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

May 8, 2012

Mr. George Bond Bond Auto Parts PO Box 687 Barre, VT 05641

RE: Site Management Activity Completed, Bond Auto Parts, 56 VT Route 15 W, Morrisville, VT (SMS Site #2011-4236)

Dear Mr. Bond,

The Sites Management Section (SMS) has received the underground storage tank (UST) closure report for the above-referenced property, which was submitted by ECS, Inc. and dated January 23, 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 December 20, 2011, a 500-gallon #2 heating oil UST was removed from the site. The tank was found to be in poor condition, with several small holes noted in the tank wall. Soils surrounding the tank were screened for volatile substances using a photoionization detector (PID) and had readings up to 65 parts per million (ppm). Soils were removed from the tank pit and stockpiled until all PID screening values were less than 10 ppm. No groundwater was encountered in the excavation to a depth of 15 feet below grade.
- Approximately 20 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. Confirmatory soil samples from the tank pit were submitted to a laboratory for analysis of volatile organic compounds (VOCs) and total petroleum hydrocarbons (TPH). No VOCs were detected in the samples. TPH concentrations were below the residential screening levels. 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 2011.

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: Elizabeth Erickson, ECS; DEC Regional Office – Barre; Morrisville Selectboard; Morrisville Health Officer *All sent via e-mail*