



State of Vermont

Department of Fish and Wildlife
Department of Forests, Parks, and Recreation
Department of Environmental Conservation
State Geologist
RELAY SERVICES FOR THE HEARING IMPAIRED
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AGENCY OF NATURAL RESOURCES
Department of Environmental Conservation
WASTE MANAGEMENT DIVISION
103 South Main Street
West Building
Waterbury, VT 05671-0404

FAX 802-241-3296
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November 16, 2005

Mr. Bill Lammer
EIV Technical Services, LLC
99 South Main Street
Waterbury, VT 05676

Re: Sites Management Action Completed:
former AG Anderson property, Railroad Street, Waterbury
SMS # 99-2722

Dear Mr. Lammer:

The Vermont Department of Environmental Conservation, Sites Management Section (SMS) has reviewed the information provided by EIV Technical Services, LLC dated July 26 and 11, 2005. The SMS has also reviewed the information contained in the site file.

With this information, the SMS can make the following determination that:

- Two 4,000 gallon, diesel Underground Storage Tanks (USTs), one 1,000 gallon gasoline UST and one 2,000 gallon gasoline UST were closed by Jeff Kelly, Consulting Geologist, at this site December 1999. Of these tanks, the two diesel USTs were removed, and the two gasoline USTs were closed in place. The two gasoline USTs are partially buried beneath the plant building. Contaminated soils and groundwater were observed during this work.
- Groundwater to the East of the UST, indicated as UST #2 in the May-June, 2000 site investigation, indicated the presence of 1,2,4-TMB, 1,3,5-TMB, MTBE, and Benzene above the respective Vermont Groundwater Enforcement Standards (VGES), indicating the likelihood of a gasoline release.
- A December 12, 2000 secondary site investigation, installed permanent monitoring wells in the area of concern, around and to the East of UST #2. The groundwater samples collected during that investigation indicated only the presence of MTBE, which was present at concentrations below the respective VGES.

- No drinking water wells were identified by the consultant, which could be at immediate risk from any residual contamination which may exist on your property.
- There is no known indication of imminent threat to human health or the environment resulting from this release.
- At the time the USTs were fully accessible, during the site redevelopment, Summer 2005, EIV, LLC conducted soil screening activities in the exposed tank trenches. No analytical samples were collected. Field screening results in the vicinity of the USTs indicated a range of between 10 and 41 ppm in soils proximal to the tanks.

Asphalt paving was proposed by EIV to restrict direct contact access and surface water infiltration through the contaminated soils. The parking lot area will cover the location of the closed USTs. No further action is deemed necessary.

Based on the above, SMS concurs with the recommendation and is assigning this site a Site Management Activity Completed (SMAC) designation. This SMAC designation does not release you of any past or future liability associated with the petroleum contamination remaining at the site. It does, however, mean that the SMS is not requesting any additional work at this time. If you have any questions or comments, please contact me at (802)-241-3491.

Sincerely,



George Desch, Chief
Sites Management Section