



State of Vermont

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Department of Environmental Conservation
State Geologist
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AGENCY OF NATURAL RESOURCES
Department of Environmental Conservation

Waste Management Division
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December 20, 1995

Mr. George Murdoch
Middlebury Volunteer Ambulance Association
Box 504
Middlebury, VT 05753

RE: Middlebury Ambulance Station (Site #95-1807)

Dear Mr. Murdoch:

The Sites Management Section (SMS) has received Watershed Environmental Services' September 18, 1995 report titled, "MVAA Tank Site Investigation and Groundwater Quality Report" for the above referenced site. Based on the information in the report, the SMS has determined that the Middlebury Volunteer Ambulance Association (MVAA) has met the requirements outlined in the SMS's initial July 18, 1995 letter. These requirements included performing a thorough assessment of the site to determine the degree and extent of contamination resulting from the former 2,000 gallon heating oil underground storage tank.

This determination is based on the following information:

1. The likely source of any contamination was the former UST, which was removed from the ground on June 21, 1995.
2. Groundwater does not contain petroleum contaminants in excess of Vermont Groundwater Enforcement Standards, as evidenced by groundwater samples obtained from four onsite monitoring wells.
3. The Middlebury Mobil was investigated to determine if it was the source of gasoline vapors apparently smelled during the tank pull. Results of a fingerprint analysis from a soil sample indicated the contamination from this sample to be fuel oil. In addition, no volatile organic compounds were detected during the soil gas survey.
4. Little to no risk is posed to adjacent sensitive receptors from any residual subsurface contamination which may remain at the site.

Based on the results of the investigation, the site has been assigned a Site Management Activity Completed (SMAC) designation. Sites which the Hazardous Materials Management Division have determined require no further management are given a SMAC designation. The designation does not release the MVAA from any past or future liability which may arise from the petroleum contamination which originated from the former UST at the Middlebury Ambulance Station building. The SMAC does mean that the SMS isn't requiring any additional work be performed at this site in response to the initial contamination.

Please feel free to contact either myself or Lynda Provencher with any further questions or comments you may have.

Sincerely,



Chuck Schwer, Acting Chief
Sites Management Section

c: Mike Sparks, Watershed Environmental Services
Middlebury Selectboard
DEC Regional Office