



## State of Vermont

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Department of Forests, Parks and Recreation  
Department of Environmental Conservation  
State Geologist  
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Waste Management Division  
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June 28, 1999

Mr. Alan Parrish  
120 Pulpit Road, #28  
Amherst, MA 01002

RE: Site Management Activities Completed  
Petroleum Contamination at Parrish Residence  
Peru, VT  
SMS Site # 97-2289

Dear Mr. Parrish:

The Vermont Department of Environmental Conservation, Sites Management Section (SMS) has reviewed the information provided by the Johnson Company (JCO) dated January, 1998. The SMS has also reviewed the information contained in the site file.

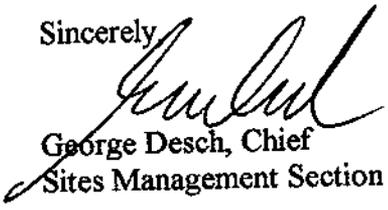
With this information, the SMS can make the following determination that:

- In October 31, 1997, Precision Industrial Maintenance conducted a 500-gallon #2 fuel oil UST in-place closure.
- During the UST closure, soil in one excavation was found to be contaminated (100 ppmv) with petroleum compounds.
- On December 12, 1997, JCO conducted a subsurface investigation at the site. The SI consisted of eight soil borings in and downgradient to the former UST. Groundwater was encountered at the approximately 1 foot below ground surface. Three soil samples were obtained and submitted for laboratory analyses.
- Laboratory analyses (EPA 8100 and EPA 8021b) of soil samples from the borings did not contained petroleum related compounds above laboratory detection limits.
- On May 6, 1998, JCO conducted a second SI to assess groundwater conditions in the area of the release. The SI consisted of the installation and sampling of 4 temporary groundwater monitoring wells. The on-site water supply was also sampled and analyzed.
- Laboratory analyses (EPA 8021b and EPA 8100) of the groundwater samples and the on-site water supply well did not contained petroleum related compounds above laboratory detection limits.

- The SMS concludes that the risk posed to sensitive receptors appear minimal.
- There is not significant threat to human health or the environment resulting from this release.

Based on the above, SMS concurs with the JCO's recommendations and is assigning this site a Site Management Activity Completed (SMAC) designation. This SMAC designation does not release The Mr. Parrish 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 feel free to contact me at (802)-241-3888.

Sincerely

  
George Desch, Chief  
Sites Management Section

cc: Peru Selectboard  
Peru Health Officer

GD/cs  
smac2289.WPD