



State of Vermont

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Department of Forests, Parks and Recreation
Department of Environmental Conservation
State Geologist
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AGENCY OF NATURAL RESOURCES Department of Environmental Conservation

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March 31, 1997

Ms. MAUREEN COCHRANE
THE STRATEVEST GROUP
111 MAIN STREET
P.O. Box 409
BURLINGTON, VT 05402

RE: Site Management Activity Complete (SMAC) designation
L.B. Bowen Estate, Rt. 110, Tunbridge, VT
SMS Site #96-2106

Dear Ms. Cochrane:

The Sites Management Section (SMS) has received the *Petroleum Contaminated Soils....* report for the above referenced site submitted by Gregory Johnson of The Johnson Company on February 27, 1997. This report was prepared in response to the removal and encapsulation of contaminated soil detected during the underground storage tank (UST) removal on November 18, 1996.

With the information presented in the report, the SMS can now make the following conclusions:

- On November 18, 1996 three USTs were removed from the ground at the L.B. Bowen Estate. During removal activities approximately 15 cubic yards (yds³) of petroleum contaminated soils were polyencapsulated on-site. The assessment submitted to the SMS on November 22, 1996 indicates that contaminated soils ranging from 0.0 to 195 parts per million (ppm) as measured by a photoionization device had been removed from the excavation within contaminant thresholds as published in the Agency Guidelines for Petroleum Contaminated Soil and Debris. Neither groundwater nor free phase petroleum product was encountered during assessment activities.
- In response to a letter from SMS dated February 10, 1997, the Johnson

Company performed a downgradient potential receptor survey of contamination detected during the UST removal. No receptor were identified except two surface water bodies. The receptors identified are a wetland area approximately 200 feet east of the source area and the first branch of the White River approximately 1,000 feet east of the source area. No unacceptable risk to human health or the environment is present due to residual contamination remaining in the ground from the removal of the USTs.

- The approximately 15 yds³ of petroleum contaminated soils were transported off-site for disposal by asphalt batching.

Based on the above information, the SMS has assigned this site a Site Management Activity Completed (SMAC) designation. This SMS designation does not release The Stratevest Group of any past or future liability associated with the petroleum contamination on-site. It does, however, mean that the SMS is not requesting any additional work in response to the November 18, 1996 UST removal.

Sincerely,



George Desch, Chief, P.E.
Sites Management Section

cc: Carla Bowen
Gregory Johnson, The Johnson Company