



961292-04-00

July 19, 1996

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Mr. Rick Lemoine
Manitoba Environment
Building 2, 139 Tuxedo Avenue
Winnipeg, MB R3N 0H6

Dear Rick:

Re: Remedial Action Plan - Carte International

1995 Logan Ave.

We understand from our meeting of July 16, 1996, that Manitoba Environment's position regarding the remediation of Carte's property at 1995 Logan Avenue, Winnipeg, can be summarized as follows:

- Recovery of free product (free-phase mineral oil) from the subsurface is the prime requirement.
- Manitoba Environment will not order that the soils at the site be remediated to meet Level III criteria (i.e., Mineral Oil and Grease concentrations below 5000 mg/kg).
- Free product recovery can be undertaken by manual bailing weekly or twice weekly until recovery rates diminish substantially. At this point, Manitoba Environment wishes to meet with Carte and their consultant to determine what (if any) further action is required.
- That the tank compound area should be lined with an impermeable liner to provide adequate containment and prevent ground water recharge.

The proposed Remedial Action Plan (RAP) of June 14, 1996, addresses these issues and also includes the excavation of the impacted soil in the tank compound and the installation of a recovery sump to aid in the free product recovery.

It is Carte's intention to proceed with the RAP as presented in our June 14, 1996 letter. In addition, to accelerate the recovery/removal of the free product beneath the floor slab within the building, it is Carte's intention to conduct further excavation of the impacted soils beneath the building. To accomplish this, the floor slab will be removed and the soils excavated to an approximate depth of 2 m. Any free product pooling in the excavated area will be removed by a licensed hauler and properly disposed of. Monitoring wells not destroyed during the proposed excavation will remain intact for postremedial monitoring.

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40 Years of Progress

Mr. Rick Lemoine
Manitoba Environment

July 19, 1996

At the time of writing, we anticipate these wells to include MW-5 through MW-8, MW-22, MW-24 through MW-29, and MW-39. The fact that these wells will likely not be destroyed during excavation indicates that they have never contained free product nor demonstrated gross contamination in their vicinity. In addition, we anticipate that these wells are beyond any obvious contamination. They will be available for monitoring, initially on a weekly basis. If no free product is detected after one month, the monitoring frequency will be extended to a quarterly, semiannual, etc., basis.

We trust that this approach meets with Manitoba Environment's approval. If so, please indicate your acceptance by signing and returning one copy of this letter to us, in the space provided below. If you require any clarification or additional information regarding this letter, please contact me. Thank you for your cooperation in this matter.

Sincerely,

WARDROP ENGINEERING INC.



Edward A. Wolowich, M.Sc., P.Eng.
Principal and Manager
Environmental Earth Sciences

EAW/ldf

Copy Rod Kakowchuk, Carte
 Harry Ethans, ENSIS
 Kevin Ridley, ERM-Ontario
 Jim Carlson, Fillmore & Riley
 Bob Foster, Wardrop Engineering

Proposed Remedial Action is accepted and authorization to proceed is granted by Manitoba Environment, per:



Manitoba Environment



Date