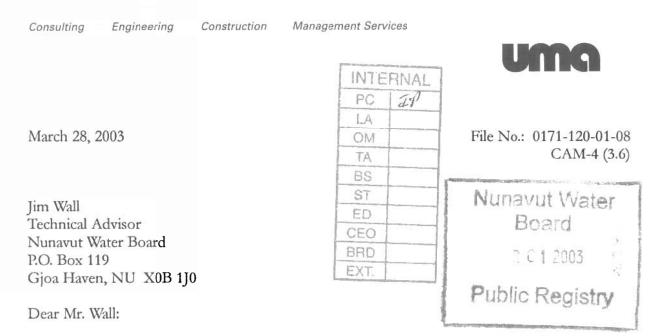
030328NWB5PEL Annual Report-ILAE



RE: 2002 Annual Report - Water Use Licence NWB5PEL0104 for CAM-4, Pelly Bay

UMA Engineering Ltd. is submitting the following annual report, as per Part B, Section 1 of the Water Use Licence NWB5PEL0104 issued for the cleanup of the CAM-4, Pelly Bay DEW Line site. The annual report is being submitted on behalf of Defence Construction Canada and the Department of National Defence. The information presented herein was compiled from the weekly site reports provided by the Site Engineer and the Scientific Advisors.

Summary of Work Completed in 2002

- Demolition of most buildings and facilities at the Upper Site.
- Berm construction at the Tier II Soil Disposal Facility.
- Construction of the Non-hazardous Waste Landfill-Upper Site with some debris placement within the landfill. Four monitoring wells were installed around the perimeter of this landfill.
- Excavation of the key trench for the leachate containment system at the Upper Site Landfill
 was initiated.
- The Lower Site Landfill was surveyed and the locations of for the monitoring wells were identified.
- The Temporary PCB Storage Area was established and eight containers have been placed within the storage area.

2003 Anticipated Work Schedule

- Construction completion of the Tier II Soil Disposal Facility, and some placement of contaminated soils within the facility.
- Construction of the landfarm and some placement of hydrocarbon contaminated soils within the landfarm.
- Completion of the Upper Site Landfill excavation and leachate containment system.
- Demolition completion.

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- Excavation initiation at the Lower Site Landfill.
- Construction initiation of the Non-Hazardous Waste Landfill-Lower Site.

Water Usage

All water and sewer services were provided by the Hamlet of Kugaruuk for the 2002 construction season. As such, quantities of water obtained and discharged were not measured.

Surveillance Network Program (SNP)

No samples were collected as part of the SNP because there was no runoff from the facilities listed in the SNP.

Unauthorized Discharges

There were no unauthorized discharges during the 2002 season at CAM-4.

Community Meeting

A community meeting was held on June 28, prior to the start of the clean up for 2002; however, there were no attendees from the community.

Safety Training

Safety meetings were held once a month, although there were also daily and weekly meetings in which any safety issues were discussed. Spill response training was conducted on August 6, 2002 for all employees on-site.

We trust the information presented meets the requirements of Water Use Licence NWB5PEL0104. If you have any questions or require clarification, please contact the undersigned at 403-270-9220.

Sincerely,

UMA ENGINEERING LTD.

Eva Schulz, P.Ag. Environmental Scientist eschulz@umagroup.com

cc: Scott Hamilton, DCC