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February 28, 2014

Phyllis Beaulieu
Manager of Licensing
Nunavut Water Board
P.O. Box 119
Gjoa Haven, NU
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Re: January 2014 – Monthly Monitoring Report for Water Licence 2BB-BOS1217

This report is comprised of monitoring requirements as set out in Part J of water licence 2BB-BOS1217. Boston Camp was shut down in November 2011 and has not been reopened since that time. The project is currently operating in a care and maintenance status with seasonal water management and licence compliance being the focus of activities under 2BB-BOS1217.

Part J Item 2: Water Use Volumes

No water was used as the camp was not operational.

Part J Item 3: Mine Water Discharge Volumes

Mine water was not pumped from underground during this period.

Part J Items 4 and 5: Sewage Disposal Facility Daily Effluent Discharge and Sewage Sludge

Effluent was not discharged at BOS-3 and no sludge was removed from the sewage disposal facility.

Part J Items 5: Daily Quantities of Effluent Discharged – Containment Pond, Bulk Fuel Storage and Landfarm

Effluent was not discharged at BOS-2C, BOS-5 or BOS-6 this month.

Part J Items 6 and 7: Water Source and Waste Disposal Coordinates

GPS coordinates of locations of water sources and waste associated with camp and drilling activities are kept on file. At this time, there are no water sources being used and no wastes being produced.

Part J Items 8 and 11 (also Part D Items 9 and 19): Sampling at Containment Pond, Minewater, Bulk Fuel Storage, and Landfarm

No samples were collected from BOS-2C (Containment Pond), BOS2-2P (Portal), BOS-5 (Bulk Fuel Storage), or BOS-6 (Landfarm) this month as these facilities were frozen.

Part J Item 9 and 10: Sewage Disposal Facility Effluent

No samples were taken from monitoring station BOS-3 or BOS-4 as the sewage disposal facility was not operational.

Part J Item 12 and 13: Seepage Monitoring

Seepage at Boston (BOS-8) is monitored seasonally when water is available to sample. There was no water to sample this month due to freezing conditions.

Part J Item 14 (also Part F Item 7): Under-Ice Water Quality Sampling

Not applicable as on-ice drilling is not occurring.

Incident Reporting

No incidents pertaining to this licence occurred during this month.

Should there be any questions regarding this monthly report, please contact Katsky Venter or Léa-Marie Bowes-Lyon, ESR Site Managers for TMAC Resources Inc. at (867) 998-0569 or Katsky.Venter@tmacresouces.com or Lea-Marie.Bowes-Lyon@tmacresouces.com.

Yours sincerely,

A handwritten signature in blue ink, appearing to read 'K Venter', with a stylized flourish at the end.

Katsky Venter
Environmental Site Manager
Hope Bay Project

cc. Eva Paul, Water Resources Officer, AANDC