



TMAC Resources of Updated Interim Closure and Reclamation Plan for the Boston Advanced Exploration Project water licence 2BB-BOS1727

John Roesch <srproject@kitia.ca>

Thu, Oct 15, 2020 at 11:05 AM

To: richard.dwyer@nwb-oen.ca

Hello Richard, our engineering consultant had reviewed TMAC's Updated Interim Closure and Reclamation Plan for the Boston Advanced Exploration Project.

Our engineering consultant found nothing major and had no comments on the Updated Interim Closure and Reclamation Plan. He had no comments on the updated cost estimate. There are only a few points that need clarification by TMAC which are as follows:

Review Notes: Boston Camp Interim Closure Plan September 2020

Comment 1: Pg. 6 Section 3.2, 1st pgh.

Report Text: Large white X's will be painted on the ends of the airstrip.

Review Comment: This is likely only to be effective for a short while before the paint becomes too faded to see. Has consideration been given to a more permanent marker system? Are there applicable requirements from Transport Canada for decommissioning?

Comment 2: Pg. 6/7 Section 3.2, 2nd pgh

Report Text: Areas of permafrost degradation will be covered with a 1 m thick thermal blanket of waste rock and graded to promote drainage.

Review Comment: It should be specified that the waste rock will be non-potentially acid generating and the regrading activities will be limited to the rockfill and disturbance to existing ground surface will be minimized.

Comment 3: Pg. 8 Section 3.4

Report Text: The report notes that two additional lined facilities, a temporary pollution control pond and a drill cuttings sump were constructed in 2017.

Review Comment: The report does not specify what material was used to construct these facilities; waste rock or crushed ore. Please provide this information.

Comment 4: Pg. 8, Section 3.4.3

Report Text: The report notes it was assumed that the sediments within the sedimentation ponds can be disposed of on-site without special treatment.

Review Comment: Have the sediments been characterized to inform this assumption?

Comment 5: Pg. 9, Section 3.5.2.

Report Text: The report notes that the vent raise will be reclaimed by constructing a concrete cap with a gas vent.

Review Comment: There is no mention of backfilling of the Vent Raise prior to construction of the concrete cap. Please comment on if the raise will be backfilled prior to capping with concrete?

Thank you

John

John Roesch, P.Eng.

Senior Hope Bay Project Officer

Kitikmeot Inuit Association Dept. of Lands

PO BOX 360

Kugluktuk, NU

X0B0E0 CANADA

Ph: 867.982.3310

Fx: 867.982.3311

srproject@kitia.ca

www.kitia.ca