



Hope Bay Mining Ltd. ("HBML") is submitting this application to amend Type A Water Licence 2AM-DOH0713 (the "Type A Water Licence") to permit the implementation of the Waste Rock and Ore Storage Management Plan submitted to the Nunavut Water Board (the "Board") in December 2010 (the "Plan"). The Board has indicated that it is necessary for HBML to file this application for amendment in order for the Board to proceed with HBML's request for approval of the Plan. Specifically, HBML is requesting that the Board amend the following terms of the Type A Water Licence:

- Part D, Item 24, which currently reads, *"The Licensee shall not use waste rock from underground for the construction of any infrastructure."* amended to read *"The Licensee shall not use waste rock from underground for any purpose including the construction of any infrastructure, unless approved by the Board in an approved plan or otherwise in writing."*
- Part G, Item 17, which currently reads, *"All Waste Rock brought to surface from the underground shall be stored on the Temporary Waste Rock Storage Pad and returned underground as backfill and is not to be used for any purpose unless otherwise approved by the Board."* amended to read, *"17 (a) All Waste Rock brought to surface from the underground shall be stored on (a) the Temporary Waste Rock Storage Pad or (b) other locations identified in the approved Waste Rock and Ore Management Plan or (c) other locations as approved by the Board in writing. 17 (b) All Waste Rock shall be returned underground as backfill, unless approved by the Board in an approved plan or otherwise in writing."*
- Part J, Item 12(d), which currently reads, *"Tonnes of mineralized and un-mineralized waste rock stored on the Temporary Waste Rock Pad on a monthly basis during construction, operations and closure."* amended to read *"Tonnes of mineralized and un-mineralized waste rock stored on the Temporary Waste Rock Pad and on other locations approved by the Board on a monthly basis during construction, operations and closure."*
- The definition of "Temporary Waste Rock Storage Pad" which currently reads, *"means the engineered facility designed for the temporary deposit of waste rock as illustrated in the Revised Water Licence Application Supporting Document S4 entitled "Engineering Drawings for Tailings Containment Area and Surface Infrastructure Components" DWGS S-07 and S-08, SRK Job Number ICM014.008."* to read *"means the engineered facility designed for the temporary deposit of waste rock as illustrated in the approved Waste Rock and Ore Management Plan, as may be amended from time to time."*

Provided the Board approves the necessary Type A Water Licence amendments, HBML is also hereby resubmitting the enclosed December 2010 Waste Rock Management Plan for Board approval.

The Plan has already been reviewed through an extensive stakeholder comment process which did not identify any concerns (see enclosed correspondence, which includes submissions from the Kitikmeot Inuit Association, Environment Canada and Aboriginal Affairs and Northern Development Canada (formerly, the Department of Indian and Northern Affairs). The Plan has not changed since its initial submission in December 2010.

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Hope Bay Uyagakhiuqtit Nanminilgit ("HBML-kut") tunihiyut uuminga tukhigautmik ihuaqhigiqniantut Qanugittunia A Imaqmut Laisa 2AM-DOH0713 (tamna "Qanugittunia A Imaqmut Laisa") pilaqninut atuqpalianit tapkuat Iqakut Uyaqat tapkuatlu Havikhait Tutquqni Aulatyutit Upalungaiyautit tuniyaayut tapkununga Nunavut Imaligiyyit Katimayit (tapkuat "Katimayit") talvani Tisaipa 2010 (tapkuat "Upalungaiyautit"). Tapkuat Katimayit uqaqtut piyaqaqnik tapkuat HBML-kut tunihiniqmik uuminga tukhigautmik ihuaqhigiqniantut piyangini tapkuat Katimayit kayuhini tapkuat HBML-kut tukhigautai angiqninit tapkuat Upalungaiyautit. Piluaqtumik, HBML-kut tukhigaqtut tapkuat Katimayit ihuaqhini tahapkuat maligait taphumunga Qanugittunia A Imaqmut Laisa:

- Ilanga D, Titigaq 24, tapkuat tatya uqaqtut, *"Tamna Laisataqhimayuq piyalik atungitninit iqakut uyaqat nunap iluanit hanayauninut kitutliqak hanayakhat."* Ihuaqhigiqnia uqaqtukhaq *"Tamna Laisataqhimayuq piyalik atungitni iqakut uyaqat nunap iluanit tapkununga kitutliqak pityutit ilautitlugit hanayauni kitutliqak hanatyutit, kihimik angiqtaugumik tapkununga Katimayinit angiqhimayunut upalungaiyautinut ahiagutluniit titigaqhimayunut."*
- Ilanga G, Titigaq 17, tapkuat tatya uqaqhimayut, *"Tamaita Iqakut Uyaqat nunap qanganuktauyut tahamanga nunap iluanit piyalgit tutquqtaulutik talvunga Atulaktut Iqakut Uyaqat Tutquqhimavia Tungavik utiqtitaulutiklu nunap iluanut kivviutyukhat atuqtaungitlutik kitunutliqak pityutinut kihimik ahiagut angiqtaugumik tapkununga Katimayinit."* Ihuaqhigiqniantut uqaqtukhaq, *"17 (a) Tamaita Iqakut Uyaqat nunap qanganuktauyut nunap iluanit piyalgit tutquqtaulutik talvunga (a) tamna Atulaktut Iqakut Uyaqat Tutquqhimavia Tungavik tamnaluniit (b) ahiinut inikhainut naunaigtat angiqhimayuni Iqakut Uyaqat Havikhaitlu Aulatauninut Upalungaiyautit tamnaluniit (c) ahii inikhai angiqtai tapkuat Katimayit titigaqhimayunut. 17 (b) Tamaita Iqakut Uyaqat piyalgit utiqtitauini nunap iluanut kivviutauninut, kihianik angiqtauninut tapkuat Katimayit angiqhimayuni upalungaiyautini ahiagutluniit titigaqhimayunut."*
- Ilanga J, Titigaq 12(d), tapkuat tatya uqaqtut, *"Uqumaitnit havikhat havikhaittutlu iqakut uyaqat tutquqtaulutik talvunga Atulaktut Iqakut Uyaqat Tungavianut tatqiq tamaat piplugit hanayauniani, aulatauniani umiknianiilu."* Ihuaqhigiqniantut uqaqluni *"Uqumaitnit havikhat havikhaittutlu iqakut uyaqat tutquqtaulutik talvunga Atulaktut Iqakut Uyaqat Tungavianut tapkuatlu ahii inai angiqtai tapkuat Katimayit tatqiqhiut taamat piplugit atuqniani hanayaunia, aulataunia umiknianiilu."*
- Tamna unniqtuta "Atulaktut Iqakut Uyaqat Tungavia" tamna tatya uqaqhimayuq, *"tukilik tahapkuat qauyimauiyunit havagutit hananikhat tapkuat atulaknia iqaqni iqakut uyaqat titigaqhimaniatigut talvani Nutanguqhimayut Imaqmut Laisa Tukhigaut Ikayuqhiutyut Titigaq S4 taiguhiilik "Qauyimauiyunit Titigaq taphumunga Uyagaktanikut Iqakui Hiamaktailivi Nunaplu Qangani Havagutit Ilagiyai" DWGS S-07 tamnalni S-08, SRK Havaaq Nappaa ICM014.008."* uqaqtukhaq *"tukilik tapkuat qauyimauiyunit havagutit hanayakhaliuqhimayut atulaktukhat iliyaunit iqakut uyaqat titigaqhimani tapkunani angiqtauhimayut Iqakut Uyaqat tapkuatlu Havikhat Aulatauni Upalungaiyautit, piyaqaqniqut ihuaqhigiqniantut qakutikkut."*

Piqaqtitai tapkuat Katimayit angiqninik tapkuat piyaqaqni Qanugittuni A Imaqmut Laisa ihuaqhigiaqnit, HBML-kut tatyalu tunihitqikhaqmiyut tapkununga iluanittunik Tisaipa 2010 Iqakut Uyaqat Aulatauni Upalungaiyautit tapkununga Katimayit angiqtauninut.

Tapkuat Upalungaiyautit naunaiyaqtautaqhimayut atuqhugit havaktauqpiaqnit ilauyunit uqauhiinit pityuhit tapkuat naunaingitai kitutliqak ihumalutit (takulugit iluanittut titiqat, tapkuat ilalgit tuniyauni tapkununga Kitikmeot Inuit Katutyiqatigit, Avatiligiyit Kanatami tapkuatlu Nunaqaqaqtuligiyikkut Kanatami (tapkuangugaluit, tapkuat Inuligiyituqatkut). Tapkuat Upalungaiyautit ahiangungittut taimangat hivulliqmik tuniyauninit talvani Tisaipa 2010.