



Energy, Mines and Resources  
PO Box 2703, Whitehorse, Yukon Y1A 2C6

April 3<sup>rd</sup>, 2020

Mr. Sebastien Tolgyesi  
Chief Executive Officer  
Minto Explorations Ltd.  
PO Box 11, Whitehorse Central PO  
Whitehorse, Yukon Y1A 5X9  
Sent by email

Dear Mr. Sebastien Tolgyesi,

**Re: Quartz Mining License QML-0001 Minto Mine – Plan Approval**

Pursuant to Section 6.2 of Quartz Mining License QML-0001, (the “License”) for the Minto Mine, Minto Explorations Ltd. (“MEL”), submitted the “*Underground Mine Development and Operations Plan Amendment V2 - Copper Keel Zone*”, dated March 2020 (the “Plan”) to the Director for review and approval.

By way of this letter, I approve this Plan subject to the conditions outlined below. Schedule C of the License, which has been updated to reflect this approval, is attached to this letter. This amended Schedule C replaces all earlier versions.

Within thirty (30) days of the Plan approval:

1. Submit an updated electrical single line diagram (SLD), stamped by a Professional Engineer (P.Eng.), that shows the electrical infrastructure for Phase 2 and Phase 3 of Copper Keel. This should include mapping of all auxiliary fan loads.
2. Resubmit the “Minto Mine Ventilation Plan Update (AMC, 2020) stamped by a P.Eng.
3. Submit plan drawings of the full Copper Keel Phase 3 development on 10m vertical intervals. The drawings should include scale, grid coordinate lines and longitudinal section label lines (showing the location of the provided longitudinal section drawings), drift gradient changes, labelled infrastructure such as auxiliary fans, remucks, truck loadouts, electrical substations and switches, pumps, refuge station(s), emergency equipment cache(s). The drawings must be stamped by a MEL P.Eng. responsible for mine design and planning.

5. Provide estimates of the maximum distance for workers to travel from the Copper Keel sill drift headings to the refuge station for the Copper Keel Main, Copper Keel North and Copper Keel West zones.
6. Update and submit the "Minto Mine Emergency Response Plan October 2019" with specific instructions on workers actions in the event of fire, ground fall or power failure in Copper Keel.
7. Update and submit the "Minto Mine Emergency Response Plan October 2019" with current mutual aid agreements.

For clarification, all references to P.Eng. in this approval and in the License are for Professional Engineer licensed to practice in Yukon and registered with Engineers Yukon.

If you have any questions, please do not hesitate to contact our office.

Sincerely,



Todd Powell  
Director, Mineral Resources Branch

cc: Journey Paulus, Sr. Permitting and Licensing Coordinator, Minto Explorations Ltd.  
Kevin McGinty, Mining Manager, Selkirk First Nation  
Paul Christman, Chief Mine Engineer, Mineral Resources Branch  
Michael Henney, Chief Mine Safety Officer, Yukon Workers Compensation Health & Safety

Board  
Matthew Jenner, Natural Resources Officer, Compliance Monitoring and Inspections Branch  
Heather Jirousek, Director, Water Resources Branch

encl. Updated copy of QML-0001, Schedule C