



Whitehorse Mining District
102 - 300 Main Street (K-102)
Whitehorse, YT, Y1A 2B5

April 23, 2024

Q2024_0010
By Email

Tyko Resources Inc. subsidiary of Palladium One Mining Inc.
Suite 3704-88 Scott Street
Toronto, Canada, M5E 0A9
neil.pettigrew@fladgateexploration.com

Dear Debbie James,

Re: Class 1 Notification Q2024_0010 - Canalask Allowed with additional terms and conditions.

This letter is to inform you that your Class 1 Notification Q2024_0010 is valid as of June 01, 2024.

Your Class 1 Notification and proposed work program (June 01, 2024 - May 31, 2025) is allowed to proceed with the following terms and conditions:

1. Please note that, due to the size of the notification area, the preliminary heritage desktop review was limited to proposed work areas. If work locations change, the operator shall contact heritage.review@yukon.ca prior to conducting any land-altering activities, as additional heritage review may be required.
2. There are documented historical features within the notification area, as identified on the map provided. The operator shall not conduct any land-altering activities within 30 m of the(se) site(s) unless prior approval has been granted by the Manager, Mining Land Use. The operator is encouraged to contact Lee Whalen at the Historic

- Sites Unit (lee.whalen@yukon.ca) for more information on the historic features.
3. No alteration, disturbance or destruction shall occur to Kluane First Nation Heritage Route #5 and 10, as identified by the map provided.
 4. The Proponent shall avoid exploration and exploration related activities in wetlands, if avoidance is not possible, the Proponent shall minimize disturbance to wetlands.
 5. All reclamation must be completed prior to the end of the work program date identified in this Class 1 notification, including but not limited to: closure of all test pits, trenches, hand shafts, removal of camps, etc. Reclamation must be completed to the standards listed in the Operating Conditions, Schedule 1 of the Placer Mining Land Use Regulation/Quartz Mining Land Use Regulation. In areas where wetlands have been disturbed, reclamation shall be done in a manner that supports the return of wetland benefits to those areas.
 6. The operator shall suspend activities if caribou or sheep are observed from the active work site until they move away on their own accord.
 7. Since claims will be accessed by air, the operator shall review and follow applicable best management practices outlined in the publication "Flying in Caribou Country" (<https://yukon.ca/en/flying-caribou-country>).
 8. Any brushing for trails/clearings should be done in such a way as to not hinder wildlife movement through the stockpiling of brush material.
 9. The operator shall avoid land clearing within 1 km of any observed active raptor nests between May 1st and August 31th.
 10. The operator shall not fly unmanned aerial vehicles (drones) within 500 m of a known or observed active raptor nest during the nesting period (May 1 - August 15).
 11. The location of active raptor nests identified by the operator shall be reported to Environment Yukon, Conservation Data Centre (yukoncdc@yukon.ca).
 12. The operator shall plan flight routes to avoid flying over any observed active raptor nests, or if it cannot be avoided, fly at a minimum of 600 m above ground level when safe to do so.
 13. The operator shall report any observations of sharp-tailed grouse to the Kluane Regional Biologist (867-634-274). Information of grouse gathering at a lek is especially valuable in identifying important mating habitat.
 14. Project activities should avoid the caribou late winter timing window between January 1 and April 30.
 15. Any moose encountered on the claim block shall be given the right-of-way until they move off on their own accord.
 16. Drill holes shall be decommissioned and backfilled or plugged to avoid wildlife entrapment.
 17. The operator shall be familiar with the identification of Spiked Saxifrage (*Micranthes Spicata*). If it is encountered it shall be avoided and its location recorded. Information shall be shared with Yukon Conservation Data Center at yukoncdc@yukon.ca.
 18. The operator shall avoid creating temporary trails and widening of existing linear features that facilitate increased access into or towards Pickhandle Lakes Habitat Protection Area, Asi Keyi Natural Environment Park and Miles Ridge.
 19. If the operator plans to conduct work outside of the proposed work area, the operator shall contact the Wildlife Key Area program (wka@yukon.ca) for information on the known location of raptor nests. No mining activities shall occur outside the proposed work area until the Wildlife Key Area program is contacted.

20. Any heritage resources found by the applicant while working in Kluane First Nation Traditional Territory shall be reported to the Kluane First Nation Lands, Resources and Heritage Department at 867-668-3108. Information regarding the location of these resources is appreciated (i.e. GPS coordinates, photographs, location descriptions).
21. If heritage resources (i.e. Historic/archaeological, paleontological or human remains) are accidentally discovered during operations, they shall be immediately flagged and protected from further disturbance by stopping work in the immediate area.
22. The applicant shall report caribou and Dall Sheep sightings to the regional biologist and Kluane First Nation Lands, Resources and Heritage Department at (867) 668-3108.
23. The applicant shall report any wildlife injury or mortality to the regional biologist and Kluane First Nation Lands, Resources and Heritage Department at (867) 668-3108.
24. Operator shall follow Best Management Practices (BMP) and industry guidelines. A copy of industry BMP for Heritage Resources can be downloaded at: <https://yukon.ca/en/yukon-mineral-exploration-best-management-practices-heritage-resources>.
25. The operator shall not restrict access, availability and use of the area for traditional harvest purposes.
26. The operator shall communicate plans and timing of activities to affected First Nations and other land and resource users as soon as practicable and prior to the commencement of project activities to identify potential land use conflicts and any potential negative effects on other users. The operator shall make best efforts to resolve these issues.
27. No work shall be conducted on Miles Ridge west of the White River.
28. No flights shall be directed over Miles Ridge west of the White River.
29. Since claims will be accessed by air, the operator shall review and follow applicable best management practices outlined in the publication "Flying in Sheep Country" (<https://yukon.ca/en/flying-sheep-country>)

For greater certainty, the conditions contained in this Notification pertain only to my authorities under the *Quartz Mining Act* and do not limit the authorizations, prohibitions, or restrictions in other federal, territorial or municipal laws.

Security may be required at any time by the Manager, Mining Land Use. The operator must furnish security within thirty (30) days of receiving the written notice from the Manager, Mining Land Use of the requirement to post security.

To help improve the environmental performance of your program, you are encouraged to refer to the attached operational guidelines. In addition, you are encouraged to contact affected First Nations to further discuss your program.


Class 1 work cannot occur on claims/leases that have lapsed or pending claims/leases until they are granted by a Mining Recorder. Please ensure the claims/leases within your Class 1 Notification are in good standing prior to beginning your work program. Any work occurring on pending or lapsed claims/leases will be in contravention of the *Quartz Mining Act* and *Territorial Lands (Yukon) Act* and representation work conducted will not be

accepted by the Mining Recorder.

Please note: the notification will expire on May 31, 2025 and all reclamation must be completed at the end of the program or prior to the expiry of this notification, whichever comes first. All proposed activities must abide by Schedule 1 (Operating Conditions) of the *Quartz Mining Land Use Regulation*. In the event that claims/leases lapse, a Class 3 or 4 authorization is issued, or that agreements to operate on claims/leases are dissolved, the Class 1 notification becomes null and void for that portion of the program, where there is no right to the minerals.

If you have any questions about this letter, please contact the district office by phone at 867-667-3190, fax at 867-667-5150, or email at whitehorse.mining@yukon.ca.

Sincerely,
Paul Inglis

A handwritten signature in blue ink that reads "Paul Inglis". The signature is written in a cursive style with a large, looping "P" and "I".

A/Manager, Mining Land Use

cc
Environmental Affairs Branch, Environment
Tourism and Culture
Kluane First Nation
White River First Nation