



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

May 16, 2025

Q2025\_0061  
By Email

Ryan Burke  
Wood Street  
Whitehorse, Canada, Y1A 2G1  
ryan.burke.geo@gmail.com

Dear Ryan Burke,

Re: Class 1 Notification Q2025\_0061 - Fyfe Lake Allowed with additional terms and conditions.

This letter is to inform you that your Class 1 Notification Q2025\_0061 is valid as of June 01, 2025.

Your Class 1 Notification and proposed work program (June 01, 2025 - May 31, 2026) is allowed to proceed with the following terms and conditions:

1. The map provided identifies areas with elevated potential for heritage resources. The operator shall not conduct land-altering activities within these areas unless prior approval has been granted by the Heritage Resources Unit. The operator may contact [heritage.review@yukon.ca](mailto:heritage.review@yukon.ca) for more information on the areas of heritage potential or to discuss potential mitigation options.
2. The operator shall avoid exploration and exploration related activities in wetlands, if avoidance is not possible, the operator shall minimize disturbance to wetlands.
3. 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, removal of vehicles and equipment, 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.

4. 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](mailto:heritage.review@yukon.ca) prior to conducting any land-altering activities, as additional heritage review may be required.
5. The operator shall store all attractants, including garbage, kitchen waste and strained solids from grey water in a container that prevents access by bears and other wildlife, until properly disposed of according to the Solid Waste Regulation or burned daily to ash by forced air and fuel fired incineration according to the Air Emissions Regulations.
6. The operator shall install an electric fence around the food preparation and storage area, grey water sump, and incinerator.
7. 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).
8. The location of active raptor nests identified by the operator shall be reported to Environment Yukon, Wildlife Key Area program ([wka@yukon.ca](mailto:wka@yukon.ca)).
9. The operator shall avoid land clearing within 1 km of any observed active raptor nests between May 1st and August 31st.
10. The operator shall ensure trenches are sloped on at least one end at a grade shallow enough to allow ungulates to exit the trench.
11. While a drill hole needs to remain accessible, the operator shall install fencing around the drill hole, cover the opening with logs, or use a similar method to discourage ungulate wildlife from entering the shaft.
12. The operator shall backfill each trench/drill hole once a geological evaluation of the trench/shaft has been completed or prior to the end of the work program date identified in this Class 1, whichever occurs first.
13. Little Brown Myotis (bat) are an Endangered species and are expected to be present in the project area, especially in forests near ponds and in dead trees, rock crevices, or any tree with cavities or loose bark. The operator shall take care to prevent harming Little Brown Myotis and shall undertake non-intrusive surveys for Little Brown Myotis prior to clearing activities occurring. Any trees where signs of bats are present shall not be disturbed. If the operator observes confirmed or suspected Little Brown Myotis, these sightings should be reported to the Environment Yukon, Conservation Data Centre ([yukoncdc@yukon.ca](mailto:yukoncdc@yukon.ca)).
14. Rusty Blackbird are a species of Special Concern and are expected to be present in the project area, especially in forest areas near wetlands and water. The operator shall take care to prevent harming Rusty Blackbird and shall undertake non-intrusive surveys for Rusty Blackbird prior to clearing activities occurring. If the operator observes confirmed or suspected Rusty Blackbird, these sightings should be reported to the Environment Yukon, Conservation Data Centre ([yukoncdc@yukon.ca](mailto:yukoncdc@yukon.ca)).

15. The operator shall identify potential collared pika habitat (i.e., talus slopes) that may be occupied by pikas. If pika are found at the site, they shall be reported to the Yukon Conservation Data Centre (yukoncdc@yukon.ca), and disturbance to pika habitat shall be avoided (e.g. talus, vegetation along the talus edge).
16. The operator should become familiar with the identification of Hooker's Oatgrass (*Helictochloa hookeri*). If Hooker's Oatgrass is observed during project activities, further work should be planned to avoid individual plants where possible and its location recorded; information should be shared with Yukon Conservation Data Center at yukoncdc@yukon.ca. An information sheet on Hooker's Oatgrass is attached and available at <https://yukon.ca/sites/yukon.ca/files/env/env-hookers-oatgrass.pdf>.
17. The operator should become familiar with the identification of Yukon Goldenweed (*Nestotus macleanii*). If Yukon Goldenweed is observed during project activities, further work should be planned to avoid individual plants where possible and its location recorded; information should be shared with Yukon Conservation Data Center at yukoncdc@yukon.ca. An information sheet on Yukon Goldenweed is attached and available at: <https://yukon.ca/sites/default/files/env/env-yukon-goldenweed.pdf>
18. The operator should become familiar with the identification of Siberian Wormwood (*Artemisia laciniata*). If Siberian Wormwood is observed during project activities, further work should be planned to avoid individual plants where possible and its location recorded; information should be shared with Yukon Conservation Data Center at yukoncdc@yukon.ca. An information sheet on Siberian Wormwood is attached and available at: <https://yukon.ca/sites/default/files/env/env-siberian-wormwood.pdf>.
19. The operator shall communicate plans and timing of activities to Little Salmon / Carmacks First Nation Lands and Resources Department 867-393-5083 and other land and resource users (i.e. trappers) as soon as practicable and prior to the commencement of project activities to identify potential land use conflicts and any other potential negative effects on other users. The operator shall make best efforts to resolve these issues.
20. The operator shall not restrict access, availability and use of the area for traditional harvest or ceremonial purposes.

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, 2026 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](mailto:whitehorse.mining@yukon.ca).

Sincerely,  
Jennifer Walters



A/Manager, Mining Land Use

cc  
Environmental Affairs Branch, Environment  
Tourism and Culture  
Little Salmon/Carmacks First Nation  
Kwanlin Dün First Nation  
Ta'an Kwäch'än Council