



Department of Energy, Mines & Resources
PO Box 2703, Whitehorse, Yukon Y1A 2C6

September 11, 2025

File No: LQ00584

Granite Creek Copper Ltd.
Suite 904-409 Granville Street
Vancouver, BC
V6C 1T2

Dear Sir/Madam:

Re: Class 4 Quartz Mining Land Use Approval

Your application for a Class 4 approval has been approved and is subject to the attached conditions. The effective date of this approval will be September 11, 2025. All work, including restoration, must be completed by September 10, 2035, and inspected before full security and/or completion certificates can be applied for.

Please, be advised the following terms and conditions describe the security and Plan requirements attached to this Approval.

- 4.1 Security will be retained as per Section 139 of the Quartz Mining Act and section 17 of the Quartz Mining Land Use Regulation.
- 4.2 If activities described in the pre and post season reports result in the requirement for security, the security shall be paid on or before April 30 annually, or prior to the work season starting, whichever is earlier.
- 4.3 Adjustments to the initial security, provided in Sections 4.1, may be required at any time by the Manager, Mining Land Use.
- 4.3 The Manager, Mining Land Use shall determine the final amount of security and provide notice to the operator of the required security. The security shall be paid within sixty (60) days of the issuance of the notice.

Please note the following terms and conditions outlining required Plans to be reviewed and approved by the Manager, Mining Land Use.



2.14 Using YG's Guidelines for developing adaptive management plans in Yukon (<https://yukon.ca/sites/yukon.ca/files/env/env-amp-guidelines.pdf>), the operator shall submit a Water Quality Adaptive Management Plan, sixty (60) days after the issuance of this approval, to the Manager, Mining Land Use for approval. This plan shall be shared with affected First Nations prior to its approval.

3.0 The operator shall submit a Reclamation and Closure Plan to the Manager, Mining Land Use for review and approval within sixty (60) days of the Effective Date of this Approval. The Plan shall include but not be limited to: a. Identification of outstanding disturbances b. Reclamation measures which achieve the standards outlined in the operating conditions; c. Identify closure objectives for areas not captured in the operating conditions; d. The progressive reclamation of the site during the approval period; e. The removal of any structures, including camp and ancillary infrastructure; f. The stabilization of any workings; g. The reclamation and revegetation of the surface disturbances whenever practical; h. Methods for protection of water, and wetland, resources during and after the approval period; and i. Disposal methods for all equipment, scrap metals, fuel barrels and other debris. A cost estimate for reclamation and closure of existing disturbances and infrastructure shall be included as part of the Plan.

The attached 'Operational Guidelines' offer additional mitigations that would enable you to maximize the environmental performance of your program but are not approval conditions.

Please ensure that pre-season and post-season reports are provided before and after each exploration season. Pre- and post-season reports assist the Mineral Resources Branch in monitoring exploration activity and reclamation. Not providing reports may result in additional security being required.

Please feel free to contact our office at 867-667-3107 should you have any questions.

Regards,

A handwritten signature in blue ink that reads "Janet Bell".

Janet Bell-MacDonald
Manager, Mining Land Use

cc: EMR Natural Resources Officer, Compliance Monitoring and Inspections
ENV Environmental Affairs, Environmental Protection Branch



MINING LANDS
MINERAL RESOURCES BRANCH
GOVERNMENT OF YUKON

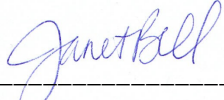
Pursuant to the *Quartz Mining Act* and *Quartz Mining Land Use Regulation*, the Manager, Mining Land Use hereby grants a Class 4 approval to:

Granite Creek Copper Ltd.
Suite 904-409 Granville Street
Vancouver, BC
V6C 1T2

APPROVAL NUMBER:	LQ00584
PROPERTY NAME:	Carmacks Copper
UNDERTAKING:	Quartz
CLASS:	Class 4 Approval
EFFECTIVE DATE:	September 11, 2025
EXPIRY DATE:	September 10, 2035

This approval shall be subject to the restrictions and conditions contained herein, and to the restrictions and conditions contained in the *Quartz Mining Act* and the *Quartz Mining Land Use Regulation* made there under as proposed in Mining Land Use Application.

Dated this September 11, 2025



Janet Bell-MacDonald
Manager, Mining Land Use

**MINING LAND USE
APPROVAL
Class 4**

SCOPE OF APPROVAL:				
Claim Status Report (Appendix A)			LQ00584	
Operating Season	April 1 – November 30		639 Quartz Claims	
PROJECT ACTIVITIES (ON-CLAIM):				
USE OF VEHICLES/EQUIPMENT				
Use of vehicles on existing roads or trails				<input type="radio"/> No <input checked="" type="radio"/> Yes
Gross vehicle weight	On-roads: less than 40 t, or within the design tolerances of the road.	On-trails: Less than 20 t, or within the design tolerances of the trail.		
Off-road use of vehicles in summer				<input checked="" type="radio"/> No <input type="radio"/> Yes
Off-road use of vehicles in winter				<input checked="" type="radio"/> No <input type="radio"/> Yes
NEW & EXISTING ACCESS				
Upgrading of existing access	<input type="radio"/> No <input checked="" type="radio"/> Yes	Length: 50 km	Width: 6 m	
New roads	<input type="radio"/> No <input checked="" type="radio"/> Yes	Length: 25 km	Width: 6 m	
New trails	<input type="radio"/> No <input checked="" type="radio"/> Yes	Length: 7 km	Width: 6 m	
New temporary trails	<input type="radio"/> No <input checked="" type="radio"/> Yes	Length: 20 km	Width: 5 m	
Other new access: helicopter and fix winged aircraft				
LINES & CORRIDORS				
Lines	<input type="radio"/> No <input checked="" type="radio"/> Yes	Length: 50 m	Width: 1.5 m	
Corridors	<input type="radio"/> No <input checked="" type="radio"/> Yes	Length: 15 m	Width: 10 m	
SITE PREPARATION				
Total Number of clearings: up to 1,000 clearings	Total Area: 570,000 m ² Veg. mat intact: 150,000m ² (up to 500m ² /clearing) Veg. mat removed: 420,000m ² (up to 600m ² /clearing)			
Number of clearings for helicopter pads and camps: 30 helipads (100m ² /pad) and 1 camp (15,000m ²)	Area: 18,000 m ²			
Removal of the vegetative mat				<input type="radio"/> No <input checked="" type="radio"/> Yes
EXPLORATION TRENCHING & BULK SAMPLING				
Hand-dug				<input type="radio"/> No <input checked="" type="radio"/> Yes
Mechanized				<input type="radio"/> No <input checked="" type="radio"/> Yes
Number of Trenches: 150	Length: 100 m	Width: 4 m	Depth: 3 m	Total volume: 180,000 m ³
Bulk sampling			<input type="radio"/> No <input checked="" type="radio"/> Yes	Amount/year: 10,000 tonnes/year for 5 years

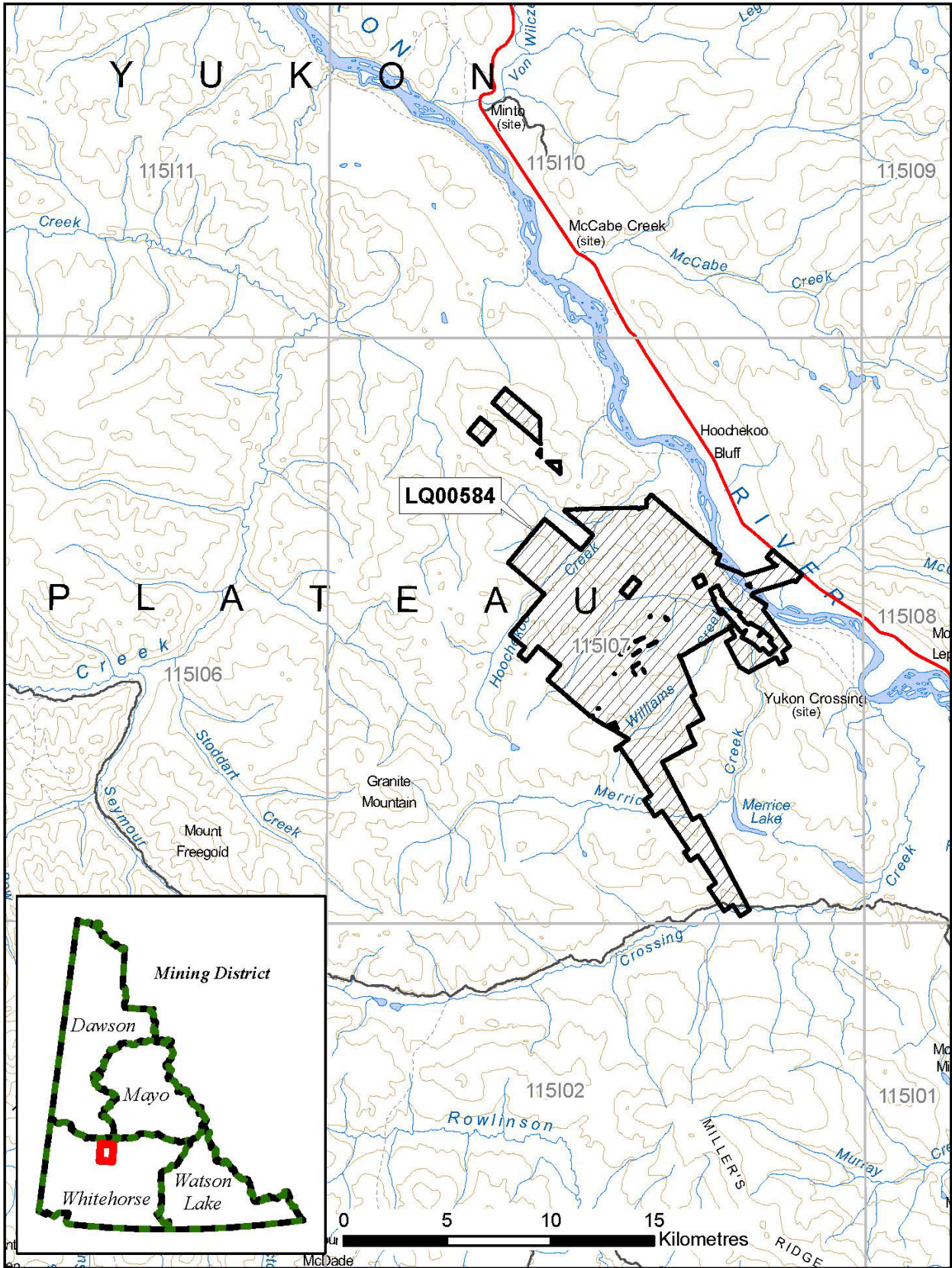
**MINING LAND USE
APPROVAL
Class 4**

SCOPE OF APPROVAL:			
Claim Status Report (Appendix A)			LQ00584
Operating Season	April 1 – November 30		639 Quartz Claims
Explosives	<input type="radio"/> No <input checked="" type="radio"/> Yes	Total amount: 2,000 kg	Max. in 30 days: 500 kg
EXPLORATION DRILLING			
TYPE	NUMBER OF HOLES	DEPTH (m)	
Reverse Circulation	300	40,000	
Rotary Air Blast	300	40,000	
Diamond	500	250,000	
Sonic	50	5,000	
FUEL STORAGE			
FUEL TYPE	STORAGE TYPE & CAPACITY	TOTAL VOLUME	
Diesel	15,000L Bulk tank & 205L drums	25,000L	
Gasoline	205L drums	8,000L	
Propane	500Lbs cylinders	2,000Lbs	
Jet A/B	205L drums	8,000L	
FACILITIES & STRUCTURES			
LQ00584 Second Camp: location (1,970m ² , existing clearing). Camp persons and person days to remain the same (combined max. 40 people, 8,000 person days). Will use seasonal fly-camps for small groups, tents only.			
Number of persons in camp at any one time: 40		Number of person days: 8,000	
Construction of underground structures			<input checked="" type="radio"/> No <input type="radio"/> Yes
Existing Disturbance			
Existing roads:			57.942 km
Existing trails:			34.078 km
Existing General Clearings: fuel storage laydown, gravel pit, existing camp, storage area/possible second camp location, other general clearings.			Area: 18,899 m ²
Existing Drill Pads:			Area: 51,290 m ²
Existing trenches:			Total volume: 13,241 m ³
Existing Camp structures: wall tents, trailers, log/framed buildings, 2 pit privies with septic tank, wash house, generator.			Area: 15,000m ² .
Appendix C: Existing Disturbance maps - disturbance marked in green within the QML0007 boundary must be reclaimed prior to the closing of QML0007 and is subject to QML0007 terms and conditions, disturbance marked in green within the LQ00584 boundary but not the QML0007 may only be reclaimed under this approval and not used. Disturbance marked in pink on claims, within the QML0007 and LQ00584 boundaries, are authorized for use in LQ00584 and may be used for exploration purposes, and reclaimed by the expiry of LQ00584.			

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All other applicable legislation, regulations, laws, by-laws and ordinances must be complied with. Additional authorizations or approvals may be required. Any doubt as to whether an additional authorization or approval is required should be verified by a duly authorized official at the appropriate government body or bodies.

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DEFINITIONS

“**Act**” means the *Quartz Mining Act*, S.Y. 2003, c.14;

“**Access road**” means a road that provides access to a public highway or to a private road;

“**Adverse effects**” of an exploration program means its adverse environmental or socio-economic effects and any adverse effects it may have on the existing or asserted aboriginal or treaty rights of any First Nation;

“**Clearing**” means an area that is cleared of trees, brush or vegetative mat for the purpose of establishing a campsite or carrying out mining exploration, but does not include an area cleared for the purpose of establishing a corridor or trail;

“**Corridor**” means a path from which trees and brush have been cut to accommodate a water line, fuel line or power line;

“**Effective date**” means the date this Approval comes into force as evidence by the date of the signature of the Manager, Mining Land Use;

“**Exploration program**” means any activity or group of activities undertaken for the sole or principal purpose of assessing land for its suitability for the production of minerals;

“**Foundation**” means the part of a structure that penetrates the ground and supports the structure;

“**Isolated road**” means a road that does not provide access to a public highway directly or through a private road;

“**Inspector**” means an inspector designated pursuant to the Act;

“**Line**” means a line cut for the purpose of carrying out a geophysical, geological, or engineering survey;

“**Low ground pressure vehicle**” means a vehicle that applies 35 kPa of pressure or less to the ground surface;

“**Manager, Mining Land Use**” means the Chief, Mining Land Use as designated pursuant to the Act;

“**Operator**” means a person who is engaging in an exploration program, or in development or production;

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“Person-day” in respect of the use of a campsite, means the use of the campsite by one person during a period of 24 hours;

“Response” means a notice given by the Manager, Mining Land Use that indicates whether or not an exploration program may be carried out or that extends the time for the Manager, Mining Land Use’s review of a Notification or operating plan;

“Road” means a pathway for vehicular traffic the construction of which requires the movement of rock or earth;

“Site” means the area bounded by the sum of the mineral claims described above under ‘Scope of Approval’;

“Summer” means the period of a year that is not winter;

“Trail” means an access to a site within a claim or lease that is constructed with little or no movement of rock or earth; and

“Trenching” means excavation carried out on a mineral claim for the purpose of obtaining geological information;

“Upgrading”, in relation to a road, means re-establishing a road that has not been useable for more than five years by vehicles of a type the road was originally designed to serve, modifying a road to provide usability for vehicles that are of a different type than those for which the road was originally designed to serve and any other upgrading or modifying of a road, other than for maintenance or erosion control;

“Vegetative mat” means the organic surface of soil, characterized by the accumulation of organic matter, or partly decomposed organic matter, derived mainly from leaves, twigs, and woody materials, and includes the root mass of living vegetation;

“Winter” means the period of the year during which (a) the ground is frozen sufficiently to support a vehicle, other than a low ground pressure vehicle, without rutting or gouging of the surface; and (b) there is a sufficient amount of snow on the ground to produce a packed base of 10 cm.

PART ONE – GENERAL REQUIREMENTS

Duration of Approval

1.0 This approval is valid upon signature of the Manager, Mining Land Use until the expiry date. In the event that claims lapse, or that agreements to operate on claims are dissolved, the approval becomes null and void for that portion of the operating plan, where there is no right to the minerals.

Compliance with Operating Conditions

1.1 All mineral exploration activities must comply with the Operating Conditions contained in Schedule 1 of the *Quartz Mining Land Use Regulation* and within the approval. Where there is a difference between the operating conditions and approval, the terms of this approval shall prevail. These Operating Conditions are enforceable.

Reporting Requirements

Contact Information

1.2 Submissions and reports to the Manager, Mining Land Use should be made to both the following addresses:

Manager, Mining Land Use
Box 2703, K-9
Whitehorse, Yukon
Y1A 2C6

Mining Lands Officer
Room 102 - 300 Main Street
Whitehorse, YT Y1A 2B5
whitehorse.mining@gov.yk.ca

1.3 The contact for the operator will be:

Granite Creek Copper Ltd.
Suite 904-409 Granville Street
Vancouver, BC
V6C 1T2
Debbie James
djames@truepointex.com

Pre-season and Post-season Reporting

1.4 A pre-season report shall be submitted no later than March 31st outlining the exploration activities planned for the season including the proposed locations.

1.5 A post-season report shall be submitted no later than December 31st indicating exploration activities completed during that season. This report shall include but is not limited to:

- detailed mapping of all areas worked;
- location of new construction;
- shp. files of new areas of disturbance;
- map data, in the form of SHP files or GIS compatible, of all new roads and trails;
- map data, in the form of SHP files or GIS compatible, of all reclaimed roads and trails;
- areas of permafrost encountered;
- total disturbed area;
- pre-activity survey results, if applicable;
- reclamation activities (including photos); and
- documentation produced by environmental monitors.

Spatial data (in the form of shapefiles or other GIS compatible file) shall be attributed with the type of feature (e.g. road, trail, drill pad etc.), their width (in metres, for linear features only), ground surface type, date of capture, and method of capture used to delineate new disturbance (e.g. digitized from satellite/aerial imagery, GPS point collection etc.). Spatial data shall be provided in NAD83 or Yukon Albers projection.

1.6 The operator shall contact the Northern Tutchone Mining Inspections Office (Compliance, Monitoring and Inspections) at (867) 996-2343 at least 14 days prior to commencing the field season.

1.7 The operator shall contact the Northern Tutchone Mining Inspections Office (Compliance, Monitoring and Inspections) at (867) 996-2343 at least 14 days prior to leaving the site at the end of the operation.

Spill Reporting

1.8 All spills must be reported immediately to the 24-Hour Yukon Spill Reporting Line (867) 667-7244 and to the Northern Tutchone Mining Inspections Office (Compliance, Monitoring and Inspections) at (867) 996-2343.

1.9 An operator who takes an emergency remedial measure shall, as soon as possible but not later than 10 days after taking it, send a written report to the Manager, Mining Land Use describing the duration, nature and extent of the emergency and the measures taken to respond to it.

Heritage Reporting

- 1.10 All paleontological resources uncovered during operations shall be reported to the Yukon Paleontology Program, Government of Yukon in Whitehorse at (867) 667-8089 or (867) 667-5386 and the Manager, Mining Land Use.
- 1.11 All archaeological resources uncovered during operations shall be reported to the Yukon Archaeology Program, Government of Yukon in Whitehorse at (867) 667-3771 or (867) 667-5386 and the Manager, Mining Land Use.
- 1.12 The report(s) developed for Section(s) 2.36-2.37, shall be submitted to Government of Yukon – Mining Lands, Mineral Resources Branch and the Heritage Resources Unit, Cultural Services Branch.

Wildlife Reporting

- 1.13 All incidents with wildlife shall be reported to the District Conservation Officer in Mayo (Northern Tutchone Region) at (867) 996-2247.

PART TWO – PROJECT SPECIFIC OPERATING CONDITIONS

Schedule 1 Operating Conditions (Appendix B)

The operator is bound by the Schedule 1 Operating Conditions per the *Quartz Mining Land Use Regulation*. In addition to the Schedule 1 Operating Conditions, the operator must also comply with the following terms and conditions:

Erosion Control and Permafrost

- 2.0 The operator shall insulate the ground surface beneath all temporary structures and temporary facilities used in the project where permafrost is present to:
- a) prevent any vegetation from being removed; and
 - b) prevent the ground from settling or eroding.
- 2.1 The operator shall avoid permafrost when possible, in the event that permafrost areas cannot be avoided, the operator shall insulate the ground surface beneath all temporary structures, including drill pads. Examples of how to reduce or avoid damage or loss of permafrost shall be by using layers of gravel, logs, rocks, or using raised artificial pads.

Trenching

- 2.2 Open trenches shall be sloped at one end to avoid entrapment of wildlife.
- 2.3 The operator must ensure that all employees and contractors working at the trench sites are aware of the operating conditions for trenching.

Solid Waste

- 2.4 The operator shall keep all garbage, including kitchen waste, in a container that prevents access by bears and other wildlife, until properly disposed of in accordance with the *Solid Waste Regulations*.
- 2.5 When burning kitchen waste on site it must be burned regularly to reduce odours that might attract wildlife and be burned to ash by forced air or fuel fired incineration.

Petroleum Fuel and Hazardous Substances

- 2.6 The operator shall, with indelible marker or paint, clearly identify the owner, the contents and the date on fuel drums to establish and manage ownership and responsibility.
- 2.7 All fuel cache(s) must be protected with an earthen berm or suitable barrier and flagged to prevent spills resulting from accidental contact with heavy equipment. Flags should be visible above the snowpack.
- 2.8 The location of any spills shall be clearly marked until cleanup has taken place. Location markings shall not be removed until directed in writing by an Inspector.

Drilling

- 2.9 The operator must ensure that all employees and contractors working at the drill sites are aware of the operating conditions for drilling.
- 2.10 Drill holes shall be capped and flagged as soon as they are no longer required for exploration purposes.

Sedimentation and Erosion

- 2.11 In addition to adhering to relevant legislation and the most recent version of the DFO's Standards and codes of practice for projects located near water, the operator shall adhere to YG's preferred practices for works affecting Yukon waters document, found here: <https://yukon.ca/sites/yukon.ca/files/env/env-preferred-practices-works-affecting-yukon-waters.pdf>.
- 2.12 The operator shall monitor each watercourse crossing for erosion and sedimentation and shall include photographs of these crossings in their annual post-season reports. If erosion and sedimentation are found to occur, mitigative actions shall be taken.

Aquatic Disturbance

- 2.13 The operator shall install temporary clear span bridges at all regularly used water crossing locations where flow is present and shall adhere to DFO's measures to protect fish and fish habitat.

2.14 Using YG's Guidelines for developing adaptive management plans in Yukon (<https://yukon.ca/sites/yukon.ca/files/env/env-amp-guidelines.pdf>), the operator shall submit a Water Quality Adaptive Management Plan, sixty (60) days after the issuance of this approval, to the Manager, Mining Land Use for approval. This plan shall be shared with affected First Nations prior to its approval.

2.15 The operator shall report water quality monitoring results to Selkirk First Nation, Little Salmon Carmacks First Nation, and the Manager, Mining Land Use annually, via the Post Season Report.

Wildlife

2.16 The operator shall contact the Regional Biologist (867-996-2162), annually, for the updated location of known raptor nests within the project area and along project access routes prior to commencing disturbance activities.

2.17 No exploration activity shall occur within 1 km of a known raptor nest from May 1 to August 15.

2.18 The operator shall conduct pre-disturbance nesting surveys using non-intrusive search methods prior to clearing and stripping activities taking place. The operator shall invite affected First Nations to participate in the surveys. If active bird nests are discovered, project activities shall be postponed in the nesting area until nesting is complete.

2.19 When safe to do so, the operator shall not fly within 1 km of active raptor nesting sites or if it cannot be avoided, shall fly at a minimum of 600 m above ground level (agl).

2.20 The operator shall store all attractants, including garbage, petroleum products, kitchen waste and strained solids from grey water in containers or buildings that prevent 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.

2.21 Electric fencing shall be erected around all camps, or at a minimum around all kitchen facilities, grey water pits, incineration areas, and waste disposal areas in all camps.

2.22 The operator shall provide information, training and equipment to all staff on bear safety. Guidelines for Industrial Activity in Bear Country can be found at the following link: <https://yukon.ca/en/guidelines-industrial-activity-bear-country>.

2.23 The operator shall provide and ensure all employees carry bear deterrents such as bear spray, air horns, bear bangers, 2-way radios, etc. at all times while working outside of camps.

2.24 All project activities shall cease if moose or caribou are observed from the active work site, until the ungulates move off on their own accord.

2.25 To minimize aerial disturbance to caribou, the operator shall adhere to YG's Flying in Caribou Country guidelines, when safe to do so. <https://yukon.ca/sites/yukon.ca/files/env/envflying-caribou-country.pdf>.

Linear Disturbance

2.26 Reclamation and/or decommissioning of linear and surface disturbances shall be progressive in nature and shall be documented annually in the post-season report. Reclamation and/or decommissioning of linear and surface disturbances shall occur as soon as they are no longer needed for project activities unless the need is documented in the post- and pre-season reports. The status of roads and trails (i.e. active or inactive) and ongoing/completed reclamation activities shall be reported and shall be submitted as shapefiles to the Manager, Mining Land Use annually via post-season reports.

Wetlands

2.27 Prior to undertaking project activities in wetlands, a physical assessment to determine wetland presence and the current site disturbance shall be completed. A high-quality map that meets Mineral Resources' digital mapping standards (<https://yukon.ca/sites/yukon.ca/files/emr/emr-mrb-digital-mappingstandards.pdf>), representing the assessment and locations of all physical features, shall be submitted to the Manager, Mining Land Use prior to commencement of activities. Updates to this assessment shall be reported to the Manager, Mining Land Use annually via the post-season reports and shared with affected First Nations.

2.28 The operator shall avoid mining and developing mining related infrastructure in undisturbed wetlands, unless avoidance is not possible, in which case, the operator shall minimize disturbance to wetlands. Any wetlands identified in the project area impacted by mining, must be reclaimed to standards set out in the Ruby Creek Guidelines (<https://yukon.ca/sites/yukon.ca/files/emr-wetlandreclamation-guide-ruby-creek-indian-river-east-block-placermine.pdf>), and any other direction required by Manager, Mining Lands. Annually, in their post-season reports, the operator shall submit to the Manager, Mining Lands, and to affected First Nations the status of wetland areas, including ongoing/completed reclamation activities in wetlands and the need for continued use of any un-reclaimed wetland areas.

Vegetation

2.29 The operator shall familiarize themselves with the rare plant, Yukon Goldenweed (*Nastotus macleanii*). Further information regarding identification and its habitat is available by contacting the Conservation Data Center (at 867-667-5331 or yukoncdc@gov.yk.ca).

2.30 The operator shall avoid destruction of the rare plant, Yukon Goldenweed (*Nestotus macleanii*). If Yukon Goldenweed is encountered, the operator shall reach out to the Yukon Conservation Data Center (867-667-3684) to report their findings.

2.31 Equipment (i.e. heavy equipment, hand-held tools, drills, and off-road vehicles) shall be cleaned of foreign soil and plant material prior to moving it onto the project property.

2.32 The operator should familiarize themselves with the vegetative invasive species listed on the Yukon Invasive Species Council website (<https://www.yukoninvasives.com/invasivespecies/plants/>), and should report any discoveries to Government of Yukon (invasives@gov.yk.ca) and the Yukon Conservation Data Centre (867-667-5331 or Toll free at 1-800-661-0408 local 5331).

Other Resource Users

2.33 The operator shall communicate plans and timing of activities to other land and resource users (e.g. outfitters, trappers, tour guides etc.) that may be affected by the proposed project at least thirty (30) days prior to each field season and shall work with these individuals and governments to identify potential land use conflicts and any potential negative effects on other users. The operator shall make best efforts to resolve any potential negative effects. The operator may contact Environment Yukon (867-993-5492) for trapline contact info.

2.34 The operator shall communicate plans and timing of activities in a clear and easily understandable format to affected First Nations at least thirty (30) days prior to each field season and shall work with them to identify potential land use conflicts. The operator shall make best efforts to resolve potential conflicts.

2.35 The operator shall invite the affected First Nations to provide input to establish appropriate buffers in order to avoid disturbance to culturally important sites, camps and areas used for cultural activities. Timing of activities should be conducted to ensure no disturbance occurs or is limited during First Nations' use of the areas.

Heritage

2.36A Heritage Resources Overview Assessment shall be completed in advance of ground disturbing activities, for any of the project area where an HROA has not already been completed. Areas with elevated potential for the presence of archaeological or historic sites shall be avoided until such time as a heritage resources impact assessment can be completed. The affected First Nations shall be invited to participate in this heritage resources overview assessment and the results should be shared with them.

2.37A Heritage Resources Impact Assessment shall be completed in advance of ground disturbing activities in areas with elevated potential for the presence of archaeological or historic sites for those areas where an HRIA has not been previously completed. The affected First Nations shall be invited to participate in this heritage resources impact assessment and the results should be shared with them.

PART THREE – RECLAMATION AND/OR DECOMMISSIONING

- 3.0 The operator shall submit a Reclamation and Closure Plan to the Manager, Mining Land Use for review and approval within 60 days of the Effective Date of this Approval. The Plan shall include but not be limited to: a. Identification of outstanding disturbances b. Reclamation measures which achieve the standards outlined in the operating conditions; c. Identify closure objectives for areas not captured in the operating conditions; d. The progressive reclamation of the site during the approval period; e. The removal of any structures, including camp and ancillary infrastructure; f. The stabilization of any workings; g. The reclamation and revegetation of the surface disturbances whenever practical; h. Methods for protection of water, and wetland, resources during and after the approval period; and i. Disposal methods for all equipment, scrap metals, fuel barrels and other debris. A cost estimate for reclamation and closure of existing disturbances and infrastructure shall be included as part of the Plan (see section 4.4).
- 3.1 Reclamation and/or decommissioning shall be progressive in nature where possible and will occur prior to the expiry of the exploration program or prior to the expiry of this approval, whichever comes first, according to standards outlined in the operating conditions, unless otherwise specified by the Manager, Mining Land Use.
- 3.2 Debris, equipment, fuel barrels, scrap metal and other waste at the work site shall be completely disposed of, so as not to attract wildlife, by removal to an authorized disposal site at the cessation of the exploration program or prior to the expiry of the approval, whichever comes first.
- 3.3 Structures must be removed and the site restored at the end of the exploration program or prior to the expiry of this approval, whichever comes first, to a level of utility comparable to its previous level of utility.
- 3.4 If an amendment to this approval or new approval is granted, for the claims within the scope of this approval (Appendix A), all outstanding and historic reclamation continues to be the responsibility of the operator.

PART FOUR – OTHER MATTERS

- 4.0 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.
- 4.1 Security will be retained as per Section 139 of the Quartz Mining Act and section 17 of the Quartz Mining Land Use Regulation.
- 4.2 If activities described in the pre and post season reports result in the requirement for security, the security shall be paid on or before April 30 annually, or prior to the work season starting, whichever is earlier.
- 4.4 Adjustments to the initial security, provided in Sections 4.1, may be required at any time by the Manager, Mining Land Use.
- 4.5 The Manager, Mining Land Use shall determine the final amount of security and provide notice to the operator of the required security. The security shall be paid within sixty (60) days of the issuance of the notice.
- 4.6 Notice of Schedule III must be provided to the Yukon Water Board ten (10) days prior to use of water.



Appendix A Claim Status Report

Claim Name and Nbr.	Grant No.	Expiry Date	Registered Owner	% Owned	NTS #'s	Grouping	Permit	Settlement Land
AC # 2	Y 91722	2040/10/28	838232 Yukon Inc.	100.00	115I07 L		QML0007 C1Q00695 Q2024_0219	
AC # 3	Y 91723	2040/10/28	838232 Yukon Inc.	100.00	115I07 L		C1Q00695 Q2024_0219	
BEE 1 - 25	YF50001 - YF50025	2029/03/09	838232 Yukon Inc.	100.00	115I07	HW07819		
BOY 20	Y 51118	2030/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	C1Q00695 Q2024_0219	
BOY 22	Y 51120	2040/10/28	838232 Yukon Inc.	100.00	115I07 L		QML0007 C1Q00695 Q2024_0219	
BOY 24	Y 51122	2040/10/28	838232 Yukon Inc.	100.00	115I07 L		QML0007 C1Q00695 Q2024_0219	
BOY 51 - 52	Y 51149 - Y 51150	2030/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	C1Q00695 Q2024_0219	
BOY 53	Y 51151	2032/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	C1Q00695 Q2024_0219	
BOY 54	Y 51152	2032/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	QML0007 C1Q00695 Q2024_0219	
BOY 55 - 58	Y 51153 - Y 51156	2040/10/28	838232 Yukon Inc.	100.00	115I07 L		QML0007 C1Q00695 Q2024_0219	
BOY 83	Y 51181	2030/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	QML0007 C1Q00695 Q2024_0219	
BOY 85	Y 51183	2040/10/28	838232 Yukon Inc.	100.00	115I07 L		QML0007 C1Q00695 Q2024_0219	

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Claim Status Report

Claim Name and Nbr.	Grant No.	Expiry Date	Registered Owner	% Owned	NTS #'s	Grouping	Permit	Settlement Land
CHE 1 - 24	YF46357 - YF46380	2029/12/13	Granite Creek Copper Ltd.	100.00	115I07	HW07774		
CHE 25 - 30	YF46401 - YF46406	2029/12/13	Granite Creek Copper Ltd.	100.00	115I07	HW07774		
DUN 1	Y 59382	2030/03/09	838232 Yukon Inc.	100.00	115I07	F HW07819	QML0007 C1Q00695 Q2024_0219	
DUN 2 - 3	Y 59383 - Y 59384	2040/10/28	838232 Yukon Inc.	100.00	115I07	L F	QML0007 C1Q00695 Q2024_0219	
GAP 1	YC65320	2032/03/09	838232 Yukon Inc.	100.00	115I07	F HW07819	QML0007 C1Q00695 Q2024_0219	
GAP 2	YC65321	2032/03/09	838232 Yukon Inc.	100.00	115I07	F HW07819	C1Q00695 Q2024_0219	
GAP 3 - 4	YC65322 - YC65323	2030/03/09	838232 Yukon Inc.	100.00	115I07	F HW07819	C1Q00695 Q2024_0219	
GAP 5	YC65324	2030/03/09	838232 Yukon Inc.	100.00	115I07	F HW07819		
HIP 1 - 6	YC65554 - YC65559	2030/03/09	838232 Yukon Inc.	100.00	115I07	HW07819		
HIP 7 - 12	YC65560 - YC65565	2028/03/09	838232 Yukon Inc.	100.00	115I07	HW07819		
HIP 13 - 14	YC65566 - YC65567	2031/03/09	838232 Yukon Inc.	100.00	115I07	HW07819		
HIP 15	YC65568	2030/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	C1Q00695 Q2024_0219	
HIP 16	YC65569	2030/03/09	838232 Yukon Inc.	100.00	115I07	HW07819		
HIP 17	YC65570	2028/03/09	838232 Yukon Inc.	100.00	115I07	HW07819		
HIP 18 - 20	YC65571 - YC65573	2030/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	C1Q00695 Q2024_0219	
HIP 21 - 26	YC65574 - YC65579	2030/03/09	838232 Yukon Inc.	100.00	115I07	HW07819		
HIP 27	YC65580	2030/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	C1Q00695 Q2024_0219	

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HOO 1 - 28	YF20773 - YF20800	2029/12/13	Granite Creek Copper Ltd.	100.00	115I07	HW07774		
HOO 35 - 46	YF46387 - YF46398	2029/12/13	Granite Creek Copper Ltd.	100.00	115I07	HW07774		
JIM 1 - 25	YC66844 - YC66868	2030/03/09	838232 Yukon Inc.	100.00	115I07	HW07819		
JIM 28 - 30	YC66871 - YC66873	2030/03/09	838232 Yukon Inc.	100.00	115I07	HW07819		
JIM F 26 - 27	YC66869 - YC66870	2030/03/09	838232 Yukon Inc.	100.00	115I07	F HW07819		
KING 3 - 14	YF57282 - YF57293	2030/03/09	838232 Yukon Inc.	100.00	115I07	HW07819		
KING 18	YF57297	2030/03/09	838232 Yukon Inc.	100.00	115I07	HW07819		
KING F 1 - 2	YF57280 - YF57281	2031/03/09	838232 Yukon Inc.	100.00	115I07	P HW07819		
KING F 15	YF57294	2031/03/09	838232 Yukon Inc.	100.00	115I07	HW07819		
KING F 16 - 17	YF57295 - YF57296	2031/03/09	838232 Yukon Inc.	100.00	115I07	F HW07819		
KOO 1 - 12	YF46501 - YF46512	2029/12/13	Granite Creek Copper Ltd.	100.00	115I07	HW07774		
KOO 15 - 17	YF46515 - YF46517	2029/12/13	Granite Creek Copper Ltd.	100.00	115J07	HW07774		
KOO 18	YF46518	2029/12/13	Granite Creek Copper Ltd.	100.00	115J07	HW07774	C1Q00695 Q2024_0219	
KOO 19	YF46519	2029/12/13	Granite Creek Copper Ltd.	100.00	115J07	HW07774		
KOO 20	YF46520	2029/12/13	Granite Creek Copper Ltd.	100.00	115J07	HW07774	C1Q00695 Q2024_0219	
KOO 21 - 44	YF46521 - YF46544	2029/12/13	Granite Creek Copper Ltd.	100.00	115I07	HW07774		
KOO 47 - 52	YF46547 - YF46552	2029/12/13	Granite Creek Copper Ltd.	100.00	115I07	HW07774		
KOO 53 - 56	YF46553 - YF46556	2030/12/13	Granite Creek Copper Ltd.	100.00	115I07	HW07774		
KOO 57 - 58	YF46399 - YF46400	2030/12/13	Granite Creek Copper Ltd.	100.00	115I07	HW07774		
REM 1	YC39221	2028/04/11	838232 Yukon Inc.	100.00	115I07	HW07819		
REM 2	YC39222	2028/04/11	838232 Yukon Inc.	100.00	115I07	F HW07819		
REM 3 - 10	YC39223 - YC39230	2028/04/11	838232 Yukon Inc.	100.00	115I07	HW07819		
REM 11	YC39231	2028/04/11	838232 Yukon Inc.	100.00	115I07	F HW07819		

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Claim Name and Nbr.	Grant No.	Expiry Date	Registered Owner	% Owned	NTS #'s	Grouping	Permit	Settlement Land
REM 12 - 14	YC39232 - YC39234	2028/04/11	838232 Yukon Inc.	100.00	115I07	HW07819		
REM 19 - 30	YC39239 - YC39250	2031/03/09	838232 Yukon Inc.	100.00	115I07	HW07819		
REM 32	YC39251	2030/03/09	838232 Yukon Inc.	100.00	115I07	F HW07819		
REM 33 - 34	YC39252 - YC39253	2031/03/09	838232 Yukon Inc.	100.00	115I07	HW07819		
REM 35	YC39254	2031/03/09	838232 Yukon Inc.	100.00	115I07	F HW07819		
STU 349 - 352	YF29049 - YF29052	2027/12/26	Granite Creek Copper Ltd.	100.00	115I07	HW07774		
STU 353	YF29053	2027/12/26	Granite Creek Copper Ltd.	100.00	115I07	P HW07774		
STU 354	YF29054	2027/12/26	Granite Creek Copper Ltd.	100.00	115I07	HW07774		
STU 355 - 357	YF29055 - YF29057	2027/12/26	Granite Creek Copper Ltd.	100.00	115I07	F HW07774		
STU 358 - 369	YF29058 - YF29069	2027/12/26	Granite Creek Copper Ltd.	100.00	115I07	HW07774		
TT 1	YB97068	2030/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	QML0007 C1Q00695 Q2024_0219	
TT 2	YB97251	2030/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	QML0007	
VW 11	YB96620	2030/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	QML0007	
VW 13	YB96622	2030/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	QML0007	
VW 17 - 21	YB96626 - YB96630	2030/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	QML0007	
VW 23	YB96632	2030/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	QML0007	
VW 25	YB96634	2030/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	QML0007	
VW 27 - 28	YB96636 - YB96637	2030/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	QML0007	
VW 29 - 30	YB96638 - YB96639	2030/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	QML0007 C1Q00695 Q2024_0219	
VW 31 - 34	YB96640 - YB96643	2030/03/09	838232 Yukon Inc.	100.00	115I07	F HW07819	QML0007 C1Q00695 Q2024_0219	

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Claim Name and Nbr.	Grant No.	Expiry Date	Registered Owner	% Owned	NTS #'s	Grouping	Permit	Settlement Land
VW 35 - 37	YB96644 - YB96646	2030/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	QML0007 C1Q00695 Q2024_0219	
VW 38	YB96647	2030/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	QML0007	
VW 40 - 49	YB96986 - YB96995	2030/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	QML0007	
VW 50	YB96996	2030/03/09	838232 Yukon Inc.	100.00	115I07	F HW07819	QML0007	
VW 60 - 61	YB96997 - YB96998	2030/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	QML0007 C1Q00695 Q2024_0219	
W 1	YB26708	2030/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	QML0007 C1Q00695 Q2024_0219	
W 2 - 5	YB26709 - YB26712	2030/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	C1Q00695 Q2024_0219	
W 6 - 16	YB26713 - YB26723	2032/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	QML0007 C1Q00695 Q2024_0219	
W 17 - 18	YB26724 - YB26725	2030/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	QML0007 C1Q00695 Q2024_0219	
W 19 - 20	YB26726 - YB26727	2030/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	C1Q00695 Q2024_0219	
W 21 - 22	YB26728 - YB26729	2032/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	QML0007 C1Q00695 Q2024_0219	
W 23 - 30	YB26730 - YB26737	2030/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	C1Q00695 Q2024_0219	

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W 31 - 34	YB26738 - YB26741	2032/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	QML0007 C1Q00695 Q2024_0219	
W 35	YB26742	2030/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	QML0007 C1Q00695 Q2024_0219	
W 36	YB26743	2030/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	C1Q00695 Q2024_0219	
W 37	YB26744	2030/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	QML0007 C1Q00695 Q2024_0219	
W 38 - 40	YB26745 - YB26747	2040/10/28	838232 Yukon Inc.	100.00	115I07 L		C1Q00695 Q2024_0219	
W 41 - 42	YB26748 - YB26749	2030/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	C1Q00695 Q2024_0219	
W 43	YB26750	2030/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	QML0007 C1Q00695 Q2024_0219	
W 44	YB26751	2040/10/28	838232 Yukon Inc.	100.00	115I07 L		QML0007 C1Q00695 Q2024_0219	
W 45 - 48	YB26752 - YB26755	2040/10/28	838232 Yukon Inc.	100.00	115I07 L		C1Q00695 Q2024_0219	
W 49	YB26756	2046/03/09	838232 Yukon Inc.	100.00	115I07 L		C1Q00695 Q2024_0219	
W 50 - 53	YB36249 - YB36252	2030/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	QML0007 C1Q00695 Q2024_0219	
W 55	YB36254	2030/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	C1Q00695 Q2024_0219	

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W 57	YB36256	2030/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	C1Q00695 Q2024_0219	
W 91 - 93	YB36929 - YB36931	2030/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	QML0007 C1Q00695 Q2024_0219	
W 95	YB36933	2030/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	QML0007 C1Q00695 Q2024_0219	
WAR 22	Y 59373	2032/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	C1Q00695 Q2024_0219	
WAR 23 - 26	YB36240 - YB36243	2032/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	C1Q00695 Q2024_0219	
WAR 27 - 31	YB36244 - YB36248	2030/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	C1Q00695 Q2024_0219	
WAR 32 - 35	YB36446 - YB36449	2030/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	C1Q00695 Q2024_0219	
WAR 36 - 37	YB36450 - YB36451	2032/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	C1Q00695 Q2024_0219	
WAR 38 - 45	YB36765 - YB36772	2030/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	C1Q00695 Q2024_0219	
WAR 46	YB36773	2032/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	C1Q00695 Q2024_0219	
WAR 47	YB36774	2030/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	C1Q00695 Q2024_0219	
WAR 48	YB36775	2032/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	C1Q00695 Q2024_0219	
WAR 49 - 50	YB36776 - YB36777	2030/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	C1Q00695 Q2024_0219	
WASP 1 - 36	YF50879 - YF50914	2027/03/09	838232 Yukon Inc.	100.00	115I07	HW07819		

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WASP 37	YF50915	2027/03/09	838232 Yukon Inc.	100.00	115I07	F HW07819		
WASP 38 - 89	YF50916 - YF50967	2027/03/09	838232 Yukon Inc.	100.00	115I07	HW07819		
WC 1 - 13	YF20701 - YF20713	2029/12/13	Granite Creek Copper Ltd.	100.00	115I07	HW07774		
WC 14 - 18	YF20714 - YF20718	2029/12/13	Granite Creek Copper Ltd.	100.00	115I07	HW07774	C1Q00695 Q2024_0219	
WC 19 - 30	YF20719 - YF20730	2029/12/13	Granite Creek Copper Ltd.	100.00	115I07	HW07774		
WC 31 - 34	YF20731 - YF20734	2029/12/13	Granite Creek Copper Ltd.	100.00	115I07	HW07774	C1Q00695 Q2024_0219	
WC 35 - 48	YF20735 - YF20748	2029/12/13	Granite Creek Copper Ltd.	100.00	115I07	HW07774		
WC 49	YF20749	2029/12/13	Granite Creek Copper Ltd.	100.00	115I07	HW07774	C1Q00695 Q2024_0219	
WC 50	YF20750	2029/12/13	Granite Creek Copper Ltd.	100.00	115I07	HW07774		
WC 51 - 52	YF20751 - YF20752	2029/12/13	Granite Creek Copper Ltd.	100.00	115I07	HW07774	C1Q00695 Q2024_0219	
WC 53 - 68	YF20753 - YF20768	2029/12/13	Granite Creek Copper Ltd.	100.00	115I07	HW07774		
WC 69	YF20769	2029/12/13	Granite Creek Copper Ltd.	100.00	115I07	HW07774	C1Q00695 Q2024_0219	
WC 70	YF20770	2029/12/13	Granite Creek Copper Ltd.	100.00	115I07	HW07774		
WC 71 - 72	YF20771 - YF20772	2029/12/13	Granite Creek Copper Ltd.	100.00	115I07	HW07774	C1Q00695 Q2024_0219	
WCC 10	YC60390	2030/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	QML0007 C1Q00695 Q2024_0219	
WCC 11 - 19	YC60391 - YC60399	2030/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	C1Q00695 Q2024_0219	
WCC 21	YC60401	2030/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	C1Q00695 Q2024_0219	

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WCC 23 - 24	YC60403 - YC60404	2030/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	C1Q00695 Q2024_0219	
WCC 27 - 33	YC60407 - YC60413	2030/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	C1Q00695 Q2024_0219	
WCC 34 - 37	YC60414 - YC60417	2031/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	C1Q00695 Q2024_0219	
WCC FR. 1 - 7	YC60381 - YC60387	2030/03/09	838232 Yukon Inc.	100.00	115I07	F HW07819	C1Q00695 Q2024_0219	
WCC FR. 8 - 9	YC60388 - YC60389	2030/03/09	838232 Yukon Inc.	100.00	115I07	F HW07819		
WCC FR. 20	YC60400	2030/03/09	838232 Yukon Inc.	100.00	115I07	F HW07819	C1Q00695 Q2024_0219	
WCC FR. 22	YC60402	2030/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	C1Q00695 Q2024_0219	
WCC FR. 25 - 26	YC60405 - YC60406	2030/03/09	838232 Yukon Inc.	100.00	115I07	F HW07819	C1Q00695 Q2024_0219	
WCC FR. 38 - 40	YC60418 - YC60420	2030/03/09	838232 Yukon Inc.	100.00	115I07	F HW07819	C1Q00695 Q2024_0219	
WCF 1 - 9	YF46407 - YF46415	2029/12/13	Granite Creek Copper Ltd.	100.00	115I07	HW07774	C1Q00695 Q2024_0219	
WCF 10 - 11	YF46416 - YF46417	2029/12/13	Granite Creek Copper Ltd.	100.00	115I07	HW07774		
X 3 - 4	YB36898 - YB36899	2030/03/09	838232 Yukon Inc.	100.00	115I07	HW07819	QML0007 C1Q00695 Q2024_0219	

Total claims selected : 639

Left column indicator legend:

- R - Indicates the claim is on one or more pending renewal(s).
- P - Indicates the claim is pending.

Right column indicator legend:

- L - Indicates the Quartz Lease.
- F - Indicates Full Quartz fraction (25+ acres)
- P - Indicates Partial Quartz fraction (<25 acres)
- D - Indicates Placer Discovery
- C - Indicates Placer Codiscovery
- B - Indicates Placer Fraction



Claim Status Report

Claim Name and Nbr.	Grant No.	Expiry Date	Registered Owner	% Owned	NTS #'s	Grouping	Permit	Settlement Land
X 5 - 7	YB36962 - YB36964	2032/03/09	838232 Yukon Inc.	100.00	115I07	F HW07819	QML0007 C1Q00695 Q2024_0219	

Criteria(s) used for search:

CLAIM DISTRICT: WHITEHORSE CLAIM STATUS: ACTIVE & PENDING REGULATION TYPE: QUARTZ

Total claims selected : 639

Left column indicator legend:

- R - Indicates the claim is on one or more pending renewal(s).
- P - Indicates the claim is pending.

Right column indicator legend:

- L - Indicates the Quartz Lease.
- F - Indicates Full Quartz fraction (25+ acres)
- P - Indicates Partial Quartz fraction (<25 acres)
- D - Indicates Placer Discovery
- C - Indicates Placer Codiscovery
- B - Indicates Placer Fraction

APPENDIX B

Quartz Mining Land Use Regulation

Schedule 1 **Operating Conditions**

Removal of the Vegetative Mat

1. If the vegetative mat must be removed to carry out exploration activities, it must be removed so as to protect the seed and root stock contained within the mat and be stored separately from other overburden or bedrock removed for use in re-establishing the vegetative mat when the exploration program ceases.

Re-establishment of the Vegetative Mat

2. (1) All vegetated areas disturbed by exploration activities, including fuel and waste storage areas, clearings, corridors, temporary trails, camps and supporting infrastructure, and trenches and drill sites, must be left in a condition conducive to re-vegetation by native plant species or other species adaptable to the local environment to encourage re-vegetation comparable to similar, naturally occurring, environments in the area.

(2) Conditions conducive to re-vegetation include provision of adequate soil layer with moisture retaining ability, no soil contamination by hydrocarbons or other hazardous substances, provision of adequate seed or root stock, and contoured or otherwise stable slopes.

3. If adequate seed or root stock is not naturally available, re-seeding or transplanting of vegetation is required. Only non-invasive species may be used for re-seeding or transplanting. Consult with the Mining Inspector prior to seeding.

Erosion Control and Permafrost

4. All areas disturbed during an exploration program must be re-sloped, contoured or otherwise stabilized to prevent long-term soil erosion, slumping and subsidence.
5. All exploration activities must be carried out to avoid or minimize damage to and loss of permafrost.

Trenching

6. Trenching carried out by hand or using hand-held tools must be methodical. All trenches must be stabilized and marked to minimize risk to the public.
7. Trenches constructed with mechanized equipment must be back filled by first depositing any removed overburden and bedrock and then replacing the vegetative mat that was removed to construct the trench.

Historic Objects and Burial Grounds

8. Exploration activities must not be carried out within 30m of a known archeological site unless the Manager, Mining Land Use indicates, in writing, that such activities may be carried out.
9. Any sites containing archeological objects, paleontological objects or human remains or burial sites discovered in the course of carrying out an exploration program must be immediately marked and protected from further disturbance and, as soon as practicable, the discovery reported to the Manager, Mining Land Use. No further activities may be carried out within 30m of the site until the Manager, Mining Land Use indicates, in writing, that activities may be resumed.

Solid Waste

10. All solid waste, including debris, equipment, barrels, drums, and scrap metal, must be safely stored on the site of the exploration program while the program is carried out and must be disposed of in accordance with the *Solid Waste Regulation* when the program ceases.
11. Camps must be kept clean and tidy.

Petroleum Fuel and Hazardous Substances

12. If petroleum fuel storage capacity exceeds 4000 L, a secondary containment structure must be constructed. The containment structure must be made of a material impervious to petroleum products and:
 - a) if there is a single storage tank, be of sufficient size to accommodate at least 110% of the capacity of the storage tank; or
 - b) if there is more than one storage tank, be of sufficient size to accommodate 110% of the capacity of the largest storage tank or 10% of the total capacity of all the tanks, whichever is larger.
13. All petroleum products, including waste petroleum products, and any other hazardous substances must be stored in a secure fashion no less than 30m from the ordinary high water mark of any water body.
14. All petroleum products, including waste petroleum products, and any other hazardous substance, must be transferred and handled without spillage.
15. All petroleum products and any other hazardous substances must be removed from the site of the exploration program when the program ceases.
16. All waste petroleum products and any other special waste, as defined in the *Special Waste Regulations*, generated in the course of carrying out the exploration program must be disposed of in accordance with the *Special Waste Regulations* when the program ceases.

Spills and Spill Contingency Plans

17. A spill contingency plan for petroleum products and other hazardous waste must be prepared and posted in the camp and at all fuel handling locations used in carrying out the exploration program.
18. All spill clean-up equipment and material must be maintained in a state of readiness sufficient at all times to contain and clean-up any hazardous material spills.
19. If a spill occurs, the spill contingency plan must be immediately implemented and notice given to the 24-hour Yukon Spill Report Line. As soon as practicable, an inspector must be contacted. Whatever remedial action is required to clean-up the spill and reclaim the affected land and water must be taken.

Use of Vehicles

20. Vehicles must be maintained and operated to prevent spills of fuel, lubricants, coolants and oil.

Timber and Brush

21. Cut brush must not be piled so that it blocks movement of wildlife or people.
22. Leaning trees created by cutting of lines, corridors, temporary trails, and clearings must be felled.
23. When it is economically viable to do so, timber suitable for sale must be salvaged and stockpiled.
24. All risk of fire hazard must be avoided.

Drilling

25. All reasonable efforts must be made when drilling to minimize the impact on wildlife and the public.
26. Vegetation other than that within a drill sump, must not be covered with drill cuttings.
27. Core must be stored in a stable fashion.
28. Drill mud must be re-circulated when possible.
29. All drill fluids must be contained in a sump.
30. Drill holes that pose a hazard or that lead to ground water must be plugged to prevent flow of water to the surface.

31. The location of drill holes must be marked on the ground by flagging or other suitable means at the location of the drill hole.
32. Drilling waste, including fluid, cuttings and mud must not be left within 30m of a water body.

Roads, Trails, and Off-road Trail Use

33. All vehicles must be operated to avoid rutting and gouging of roads and trails.
34. Off road and trail routes must be reconnoitered and must be used in a way that minimizes ground disturbance, including damage to permafrost and sensitive wildlife habitat.
35. If rutting, gouging, ponding or permafrost degradation occurs off road or trail, vehicle use must be suspended or relocated to ground that is capable of bearing the weight of the vehicle without causing such damage.
36. Use of skids on permafrost or wet ground is only permitted outside of winter where it is not reasonable to use any other means of transporting equipment.
37. Routes for temporary trails must be reconnoitered and flagged.
38. In addition to any remedial action required in relation to item 2 of this schedule, temporary trails must be blocked to prevent further vehicular access.

Release of Sediment

39. All reasonable care must be taken in carrying out exploration activities near or adjacent to a water body to prevent sediment from entering a water body, unless otherwise permitted by law.

Use of Explosives

40. Explosives must be set off in a manner to minimize impact on wildlife and the public to ensure that forest fires, unplanned landslides, or artificial damming of water bodies does not occur.

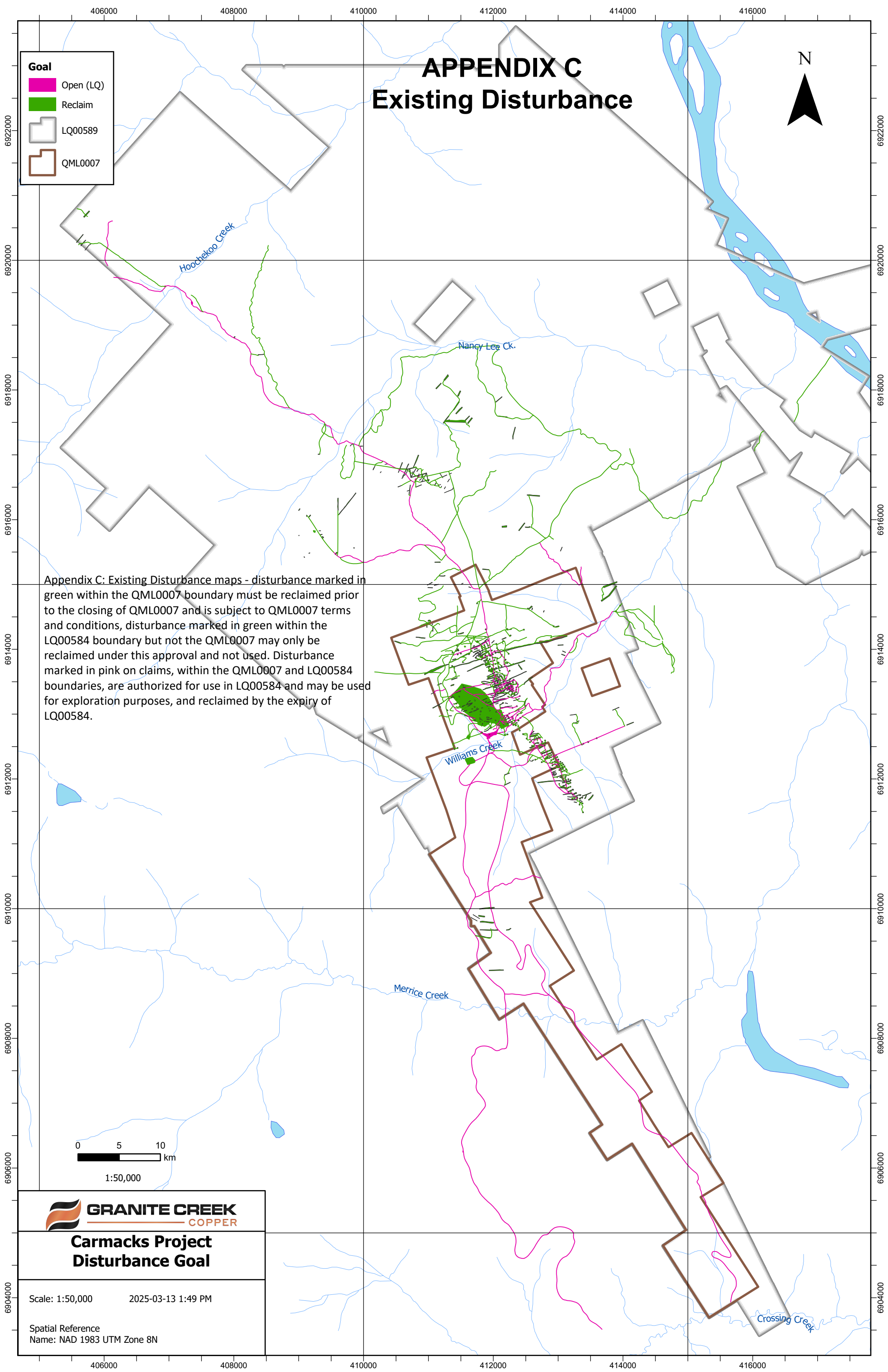
Waste Rock

41. Waste rock piles must be located at least 30m from any water body and be physically stable.
42. Waste rock containing sulfides must be returned underground.
43. Access to underground openings must be blocked to prevent access by wildlife and people.

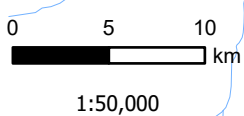
APPENDIX C Existing Disturbance

Goal

- Open (LQ)
- Reclaim
- LQ00589
- QML0007



Appendix C: Existing Disturbance maps - disturbance marked in green within the QML0007 boundary must be reclaimed prior to the closing of QML0007 and is subject to QML0007 terms and conditions, disturbance marked in green within the LQ00584 boundary but not the QML0007 may only be reclaimed under this approval and not used. Disturbance marked in pink on claims, within the QML0007 and LQ00584 boundaries, are authorized for use in LQ00584 and may be used for exploration purposes, and reclaimed by the expiry of LQ00584.



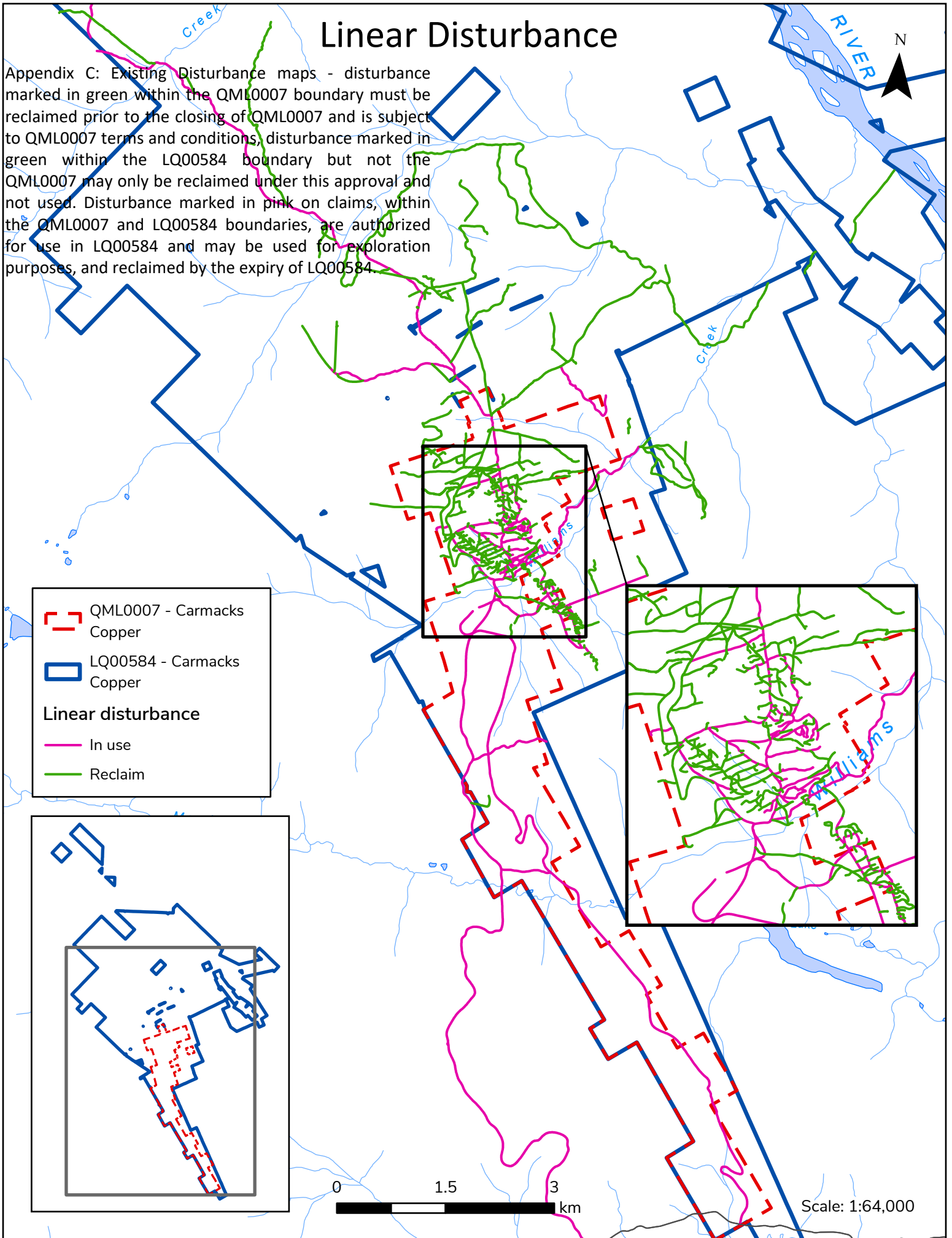
Carmacks Project Disturbance Goal

Scale: 1:50,000 2025-03-13 1:49 PM

Spatial Reference
Name: NAD 1983 UTM Zone 8N

Linear Disturbance

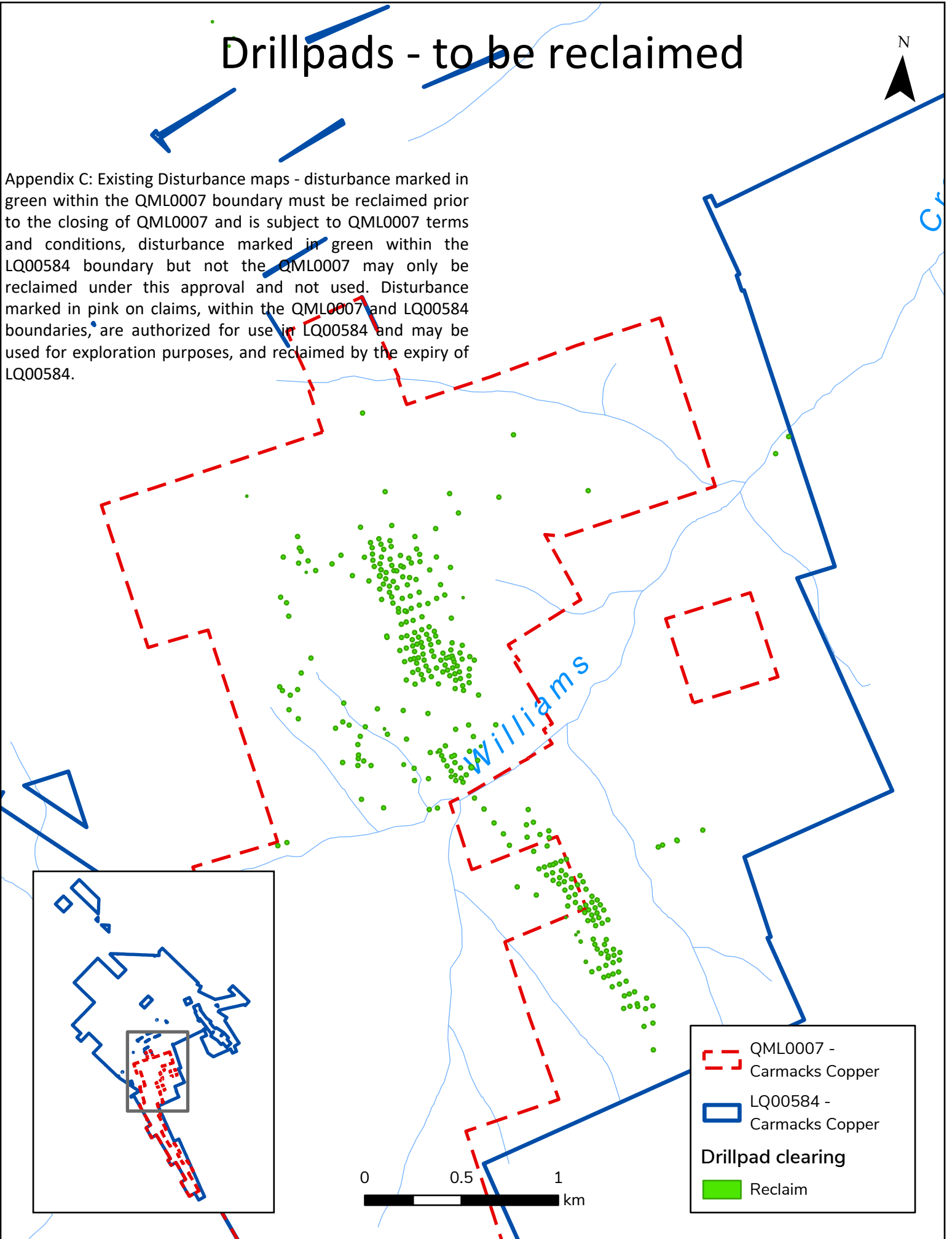
Appendix C: Existing Disturbance maps - disturbance marked in green within the QML0007 boundary must be reclaimed prior to the closing of QML0007 and is subject to QML0007 terms and conditions, disturbance marked in green within the LQ00584 boundary but not the QML0007 may only be reclaimed under this approval and not used. Disturbance marked in pink on claims, within the QML0007 and LQ00584 boundaries, are authorized for use in LQ00584 and may be used for exploration purposes, and reclaimed by the expiry of LQ00584.



Drillpads - to be reclaimed



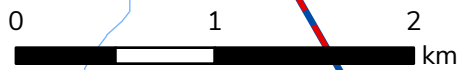
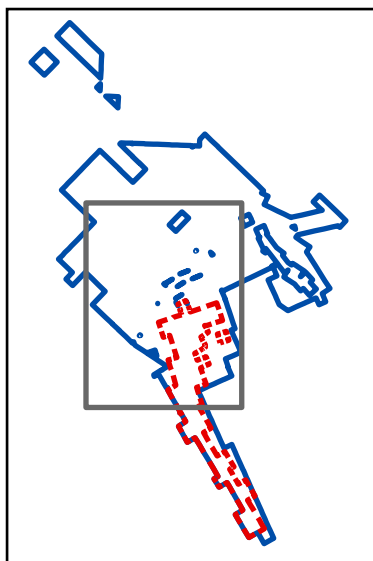
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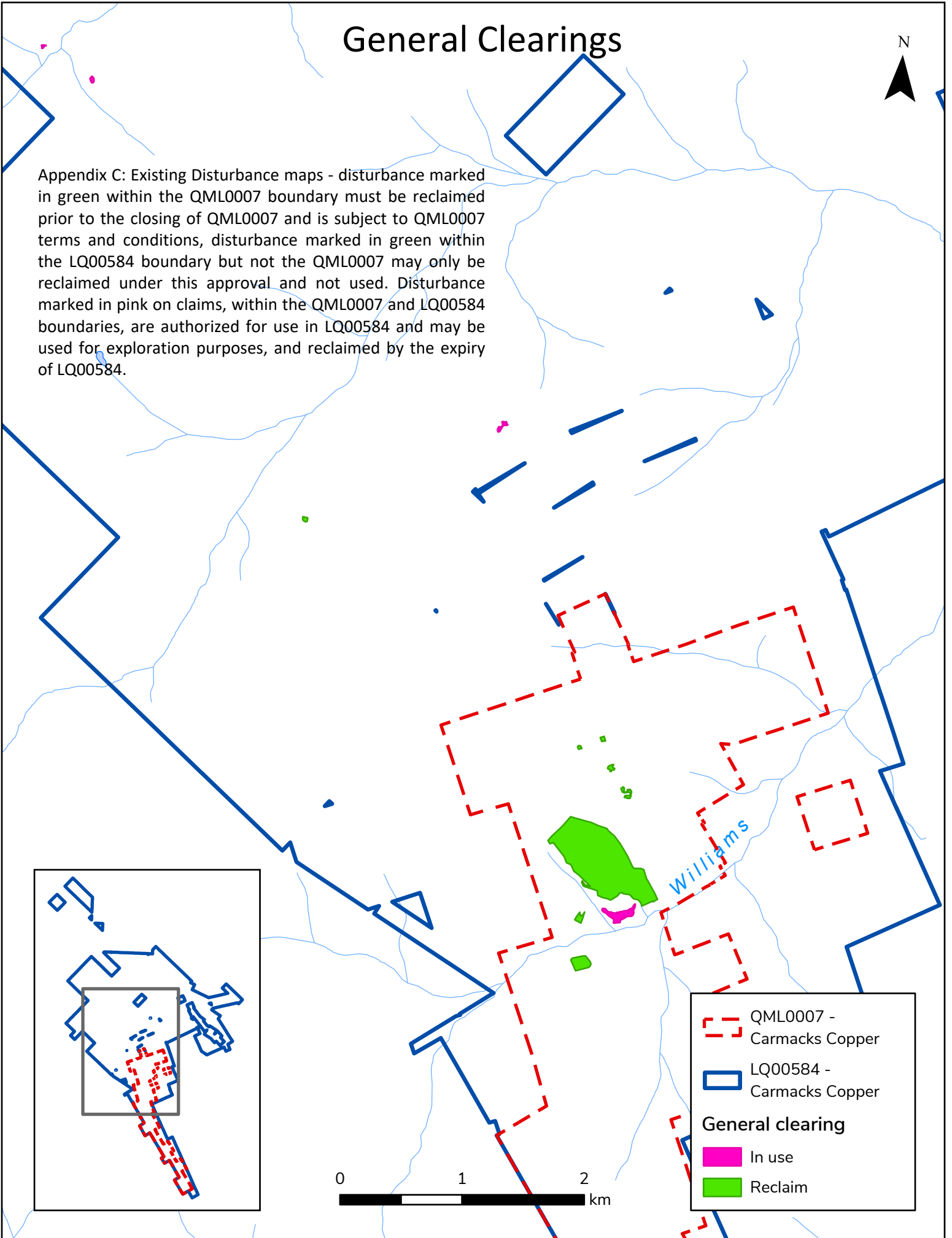
General Clearings



Appendix C: Existing Disturbance maps - disturbance marked in green within the QML0007 boundary must be reclaimed prior to the closing of QML0007 and is subject to QML0007 terms and conditions, disturbance marked in green within the LQ00584 boundary but not the QML0007 may only be reclaimed under this approval and not used. Disturbance marked in pink on claims, within the QML0007 and LQ00584 boundaries, are authorized for use in LQ00584 and may be used for exploration purposes, and reclaimed by the expiry of LQ00584.



	QML0007 - Carmacks Copper
	LQ00584 - Carmacks Copper
General clearing	
	In use
	Reclaim



Operational Guidelines

Exploration activities

The Yukon Chamber of Mines has developed an informative Best Management Practices document that should be reviewed in the context of project activities. The operator should reference the following document when planning and conducting project activities:

- Yukon Mineral and Coal Exploration Best Management Practices and Regulatory Guide (<https://www.yukonminers.org/index.php/all-docs/guidebooks/3-yukon-mineral-and-coal-exploration-best-management-practices-and-regulatory-guide/file>).

Bears and other wildlife

To increase worker safety, reduce potential conflicts and prevent unnecessary wildlife mortality, the operator should implement pertinent components of:

- Guidelines for Industrial Activity in Bear Country for the Mineral Exploration, Placer Mining and Oil & Gas Industries (<https://yukon.ca/sites/yukon.ca/files/env/env-guidelines-industrial-activity-bear-country.pdf>).
- If an electric fence is an appropriate precaution, or a requirement, the operator should reference the following comprehensive and highly informative guide: Reducing Wildlife Conflict with Electric Fencing: A Beginner's Guide (https://yukon.ca/sites/yukon.ca/files/env/env-electric-fencing_en.pdf).

Invasive species

To minimize the risk and consequences of spreading invasive plant species the operator should:

- Become familiar with the Yukon invasive species and how to manage them by referring to the Yukon Invasive Species Council document, "Why Should I Care About Invasive Species" (<https://www.yukoninvasives.com/index.php/en/resources/brochures/31-why-should-i-care-about-invasive-species/file>).

Heritage Resources

To better understand how to manage potential impacts to heritage resources, the operator should refer to the following document(s):

- Mineral Exploration Best Management Practices for Heritage Resources (<https://yukon.ca/en/yukon-mineral-exploration-best-management-practices-heritage-resources>).
- Guidelines Respecting Discovery of Human Remains and First Nation Burial Sites in Yukon (<https://yukon.ca/en/guidelines-respecting-discovery-human-remains-and-first-nation-burial-sites-yukon>).

Work in/near water

Project activities have the potential to affect water quantity, quality and/or rate of flow. The operator should provide for the protection of water by applying practices described in:

- Best Management Practices for Works Affecting Water in Yukon (<https://yukon.ca/sites/yukon.ca/files/env/env-preferred-practices-works-affecting-yukon-waters.pdf>).

Aircraft use

Project activities are authorized in an area known to be inhabited by sheep and/or caribou. The operator and/or aircraft pilots should plan flight paths and protocols based on the published guideline(s):

- Flying in Sheep Country: How to Minimize Disturbance from Aircraft (<https://yukon.ca/sites/yukon.ca/files/env/env-flying-sheep-country.pdf>).
- Flying in Caribou Country: How to Minimize Disturbance from Aircraft (<https://yukon.ca/sites/yukon.ca/files/env/env-flying-caribou-country.pdf>).