



MINING LANDS
MINERAL RESOURCES BRANCH
GOVERNMENT OF YUKON

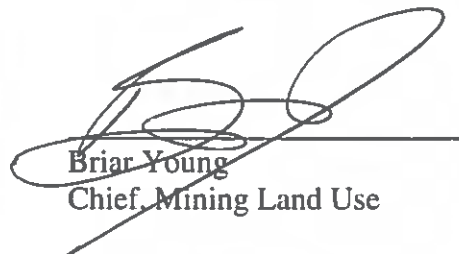
Pursuant to the *Quartz Mining Act* and Quartz Mining Land Use Regulation, the Chief, Mining Land Use hereby grants a Class 4 approval to:

Government of the Northwest Territories
Box 1320
Yellowknife, NT
X1A 2L9

APPROVAL NUMBER: LQ00253b
UNDERTAKING: Quartz
CLASS: Class 4
EFFECTIVE DATE: February 4, 2016
EXPIRY DATE: December 21, 2018

This permit 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 thereunder as proposed in Mining Land Use application LQ00253 and amendments. This permit is being assigned and any outstanding liability continues to be the liability of the permit and/or claim holder.

Dated this February 4, 2016



Briar Young
Chief, Mining Land Use

**QUARTZ MINING LAND USE APPROVAL
LQ00253b
Government of the Northwest Territories**

SCOPE OF APPROVAL:

NTS# 105 O-08

All claims listed in Appendix A

PART ONE – GENERAL REQUIREMENTS

Definitions

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

“**Chief**” means the Chief of Mining Land Use designated pursuant to the Act;

“**Effective date**” means the date this Approval comes into force as evidence by the date of the signature of the Chief;

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

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

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

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

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

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

“**Undertaking**” means the development and implementation of the Advance undertaking at the location specified in this permit.

“**Operator**” means North American Tungsten Corp. Ltd.

Duration of Approval

1. This Approval is valid upon signature of the Chief 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

2. All mineral exploration activities must comply with the *Operating Conditions* (appended) contained in Schedule 1 of the Quartz Mining Land Use Regulation.

PART TWO - REPORTING REQUIREMENTS

Contact Numbers / Planning and Communications

3. Submissions and reports to the Chief should be made in duplicate to the following addresses:

Chief, Mining Land Use
Box 2703 (K-9)
Whitehorse, YT
Canada Y1A 2C6

Mining Lands Officer
Box 10
Mayo, YT
Canada Y0B 1M0

4. The contact at Government of the Northwest Territories will be:

Mark Warren, Deputy Minister, Department of Lands
Government of the Northwest Territories
Box 1320, Yellowknife, NT
X1A 2L9

5. If a spill occurs the operator shall immediately implement the Spill Contingency and Emergency Response plan and:
- Contain and clean up the spill;
 - Contact the 24-Hour Yukon Spill Report Line (867) 667-7244; and
 - Contact Client Services and Inspections (867) 996-2568
6. 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 Chief describing the duration, nature and extent of the emergency and the measures taken to respond to it.
7. The operator shall contact Client Service & Inspections in Mayo at (867) 996-2568 at least 14 days prior to commencing the field season and at least 14 days prior to leaving the site at the end of the seasonal undertaking. For continuous operation the operator shall advise the above office of shut-downs and start-ups.
8. A report shall be submitted, to the Chief, each calendar year by March 31, outlining the exploration activities planned for the year including the proposed locations.
9. A report shall be submitted, to the Chief, each calendar year by January 31, indicating exploration activities completed during that season. This report shall include but not be limited to:
- detailed mapping of all areas worked;
 - location of new construction;
 - 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, and
 - reclamation activities.
10. Notification of any temporary closure is to be made to the Chief forthwith and after completion of the undertaking.
11. All incidents with wildlife shall be reported to the District Conservation Officer in Ross River at (867) 996-2202 as well as any other communication regarding wildlife.

PART THREE – TERMS AND CONDITIONS

Re-establishment of Vegetative Mat

12. All areas disturbed during an undertaking must be left by the operator in a condition conducive to successful revegetation by native plant species or other species adaptable to that environment.

Erosion Control

13. All areas disturbed during an undertaking must be re-sloped, contoured, or otherwise stabilized by the operator to prevent long-term soil erosion, slumping, and subsidence, and to comply with the operating conditions for re-establishment of the vegetative mat.
14. Where disturbed areas have adequate growth media present to sustain re-vegetation, the organic matter will be set aside for reclamation in order to minimize erosion.
15. The operator shall complete all work in such a manner that prevents the direct or indirect release of sediment-laden water into any watercourse.
16. The operator shall install effective sediment and erosion control measures before starting work to prevent the entry of sediment into the watercourse. Inspect them regularly during the course of construction and make all necessary repairs if any damage occurs. Sediment and erosion control measures shall remain in place, post construction, until all disturbed areas on the work area have been stabilized.
17. The operator shall ensure that surfaces near the inlet and outlet of any culvert that could erode are stabilized. This may include the addition of rip rap, ditch blocks, ditch lining, cross drains or proper grass seeding.

Archaeological, Historic Sites and Burial Grounds

18. The company is to undertake ground truthing investigations to identify archaeological and traditional use sites in proposed work areas. Plans involving any disturbance of lands will be modified to avoid sites identified through these investigations.
19. All archaeological and historic sites and burial grounds must be avoided. If such a site is encountered in the course of an undertaking, it is to be marked, reported to the Chief, and protected from further disturbance until authorization is given by the Chief.

Disturbance to Wildlife

20. Wildlife should not be approached or disturbed.
21. Removed brush must not be piled so that it blocks movement of wildlife or people.
22. Feeding of any wildlife is prohibited.
23. Avoid helicopter flights over areas where caribou are concentrated on their winter range or during the fall rut.
24. Exploration activities should be minimized where possible in the vicinity of raptors nests.
25. Raptors nests must not be disturbed.

Disposal of Wastes/Cleanliness

26. Debris, equipment, fuel barrels, scrap metal and other waste at the work site shall be disposed of safely, so as not to attract wildlife, by removal or incineration, as often as is practicable throughout the mining season and completely at the cessation of the undertaking.
27. 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. 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 fire incineration.
28. All garbage and debris will be stored securely until disposed of.
29. Sewage shall not be allowed to spread to surrounding land or water bodies.
30. Campsites must be kept clean and tidy.

Fuel and Chemical Storage and Handling

31. Fuel and other petroleum products and chemicals shall be stored and transferred in such a manner as to prevent spillage into a body of water or onto the surrounding land.
32. Equipment and vehicles must be maintained and operated in a manner designed to prevent spills of fuel or oil.
33. An updated Spill Contingency and Emergency Response plan shall be prepared and submitted to the Chief within 45 days of the effective date of this Approval. This plan shall include reporting requirements applicable in the Yukon, an updated contacts list of company personnel, support services and regulatory agencies, a Notification Flowsheet showing the sequence of notifications to be made, commitment to training of site personnel and contractors, and a complete listing of products being used on the site complete with their Material Safety Data Sheets (MSDS).
34. The plan shall be revised as required by circumstances during the term of the approval or when requested by the Chief.
35. The current Spill Contingency plan shall be posted on site prior to the commencement of the undertaking. The plan should provide for the response and clean-up for any spill of fuel and/or hazardous materials. Sufficient oil spill clean-up equipment and material must be in a state of readiness and on site at all times in order to clean-up all petroleum spills.
36. All fuel spills must be immediately contained, cleaned up, and reported to an inspector and the 24-Hour Yukon Spill Report Line.
37. All waste petroleum products must be safely stored on-site or be removed to a special waste management facility approved under the Special Waste Regulations of the *Environment Act* of the Yukon.
38. Storage of fuel and waste petroleum products on site must not occur beyond the expiry date of the approval.
39. Fuel and waste petroleum products shall be stored at a distance greater than 30 metres from the Ordinary High Water Mark of any water body or watercourse.
40. When the quantity of fuel in storage exceeds 4000L, a secondary containment facility must be constructed that is of material impervious to petroleum products and that is of sufficient size to accommodate at least 110% of the fuel, in the case of a single storage tank. If there is more than one storage tank, the secondary containment facility must be of sufficient size to accommodate 110% of the capacity of the largest tank or 10% of the total capacity of all the tanks, whichever is greater.
41. All fuel drums must have the permit holder's name labeled on the tops.

42. Drums in the fuel cache shall be stored in an appropriate manner as to maintain the integrity of the fuel drums and minimize fuel spill potential.

Removal of Trees and Brush from Clearings

43. In making a clearing, the vegetative mat must not be removed unless the purpose of the clearing is to remove the overburden.
44. All risk of fire hazard must be avoided.
45. Leaning trees created by the removal of trees and brush from corridors and clearings must be felled. When it is economically viable to do so, timber suitable for sale must be salvaged and stockpiled.

Excavations / Trenches

46. Excavations for the proposed ditches to be utilized for the conveyance of ground and surface water shall be designed so as to ensure minimal infiltration into surrounding ground. Where the hydraulic conductivity numbers cannot be achieved, the use of liners or other low permeability material shall be incorporated.
47. When excavating with mechanized equipment an operator shall segregate material into two piles:
 - a) vegetative mat, and
 - b) overburden and bedrockto be conserved and used for backfilling trenches.
48. Excavations and trenches made during the undertaking with mechanized equipment must be backfilled by the operator. Overburden and bedrock shall be replaced first, followed by vegetative mat. The backfilled excavation must comply with the operating conditions for re-establishment of the vegetative mat and erosion control. Trenches and ditches should be oriented horizontally across the slope of the ground to facilitate reclamation and reduce risk of effluent discharges due to erosion of disturbed areas.

Surface Drilling

49. Vegetation other than that within a drill sump must not be covered with drill cuttings.
50. Core must be stored in a stable fashion.
51. Drill mud must be re-circulated when possible.
52. All drill fluids must be contained in a small, natural or artificial sump that will be left in a condition conducive to the re-establishment of the vegetative mat at the end of its use.

53. All drill holes that pose a hazard to wildlife or the public or that lead to ground water must be plugged in a suitable manner. All drilling must be done in a way that minimizes its impact on wildlife and the public.
54. The location of drill holes must be marked on the ground by flagging or other suitable means.

Use of Vehicles on Existing Roads and Trails

55. All vehicles must be operated within the design limits or tolerances of the road or trail. If design limits or tolerances are unknown, the operation of vehicles must not cause significant rutting or gouging to the road or trail.

Use of Vehicles off the Road or Trail

56. Routes for off-road or trail use by vehicles must be reconnoitred and used in a way that minimizes ground disturbance.
57. If rutting and gouging that could lead to ongoing erosion, ponding or permafrost degradation occurs, vehicle use must be suspended or relocated to ground that is capable of bearing the vehicle and the former routes must be restored in compliance with the operating conditions for re-establishment of the vegetative mat and erosion control.
58. Access across ground should be minimized to as few locations as possible and use should be restricted to those times of year when the least impact occurs (ie: frozen ground or mid-summer, dry conditions).
59. Moss & lichen should be replaced where movement of the excavator and/or drill may disturb it.
60. All machinery should be operated from dry land, above the high water mark

Construction, Use and Reclamation of New Access Routes

61. Access routes shall be constructed and maintained in the following manner to minimize erosion and prevent permafrost degradation:
 - a) Routes shall be selected from contour maps and aerial photos and walked and flagged prior to earthmoving.
 - b) Routes shall avoid creek crossings and will aim to minimize amount of earthmoving.
 - c) Leaning trees shall be felled and bucked with stumps and moss blanket returned as nearly as possible to original position.
 - d) Routes shall be located on well drained ground.
 - e) Areas where ponding occurs shall be avoided.

- f) Seeps, marshes and springs shall be avoided.
 - g) Disturbed areas shall be stabilized to prevent long term soil erosion, slumping and subsidence, and to provide conditions suitable to the re-establishment of the vegetative mat.
 - h) If rutting and gouging that could lead to ongoing erosion, ponding, or permafrost degradation occurs, vehicle use must be suspended or relocated to ground that is capable of bearing the vehicle and the former routes must be restored in compliance with the operating conditions for re-establishment of the vegetative mat and erosion control.
 - i) Routes shall be selected that minimize disturbance to riparian vegetation.
62. In advance of road construction and quarry development, geotechnical investigations will be performed to:
- a. identify areas where the road alignment might encounter permafrost;
 - b. ensure substrate can support road construction and use; and
 - c. identify gravel sources that are appropriate for the desired road standard and volume of fill.
63. PAG material should not be used for route construction.
64. The operator will install and maintain gates on new access roads to ensure the closure of the road to the public.
65. The proponent will erect signage to indicate that the new access roads are 'Private'.
66. Road closure measures may be reviewed and amended at any time at the discretion of the Chief to ensure effective exclusion of the public.

Permafrost

67. In areas where continuous or discontinuous permafrost is present:
- a) Permafrost should be avoided where possible.
 - b) If permafrost is encountered, the vegetative mat should be maintained where possible and insulated with granular material or geo-textiles.
 - c) Areas of disturbed permafrost should be re-vegetated, particularly in areas where runoff could enter into water bodies.
 - d) Sediment fences and other erosion control methods should be used to control run-off and reduce sedimentation into nearby water courses. Sediment control techniques should be progressively applied when required.

Use of Explosives

68. Explosives must be set off in a way that minimizes their impact on wildlife and the public and that will not cause forest fires, unplanned landslides, artificial damming or other obstructions of streams.

Construction of a Portal and Underground Excavation

69. A Professional Engineer licenced to practice in Yukon must review and seal the design and plans for the portal construction and underground works.
70. Plans for the construction of a portal and underground workings must be submitted for review and approval by the Chief. The Chief may require any additional information he/she considers necessary. The operator shall not proceed with this work until written notice of the Chief's approval is obtained. The approved plan will be incorporated as a condition of Approval LQ00253 and/or amendments thereto.
71. Elements to be included in the plan shall include:
 - a) Proposed dimensions of mine portal, decline and other workings;
 - b) Proposed location of portal collar confirming rock competence;
 - c) Proposed location relative to a laydown area outside the portal;
 - d) Plans for mine development;
 - e) Plans for geo-technical instrumentation and monitoring;
 - f) Measures to be taken to ensure safe operations.
72. As-built drawings will be supplied in the year-end report immediately following construction of the portal.
73. The operator shall notify Client Services and Inspections within 7 days of commencement of portal development.
74. A heavy screen will be placed at the entrance of the portal at seasonal decommissioning to prevent animals and people from entering the adit.
75. If water build up occurs, within the underground workings, it will be drained to a sump outside the portal entrance.
76. Final decommissioning will be as outlined in the Closure Plan.

Material Handling Plan

77. The operator shall submit a Material Handling plan that shall provide details of proposed movement and storage of geological material on the site, including ore, waste rock, and overburden.
78. The Material Handling plan must be submitted for review and approval by the Chief. The Chief may require any additional information he/she considers necessary. The operator shall not proceed with this work until written notice of the Chief's approval is obtained. The approved plan will be incorporated as a condition of Approval LQ00253 and/or amendments thereto.

79. Elements to be included in the plan shall include:

- a) Estimate of various materials to be generated;
- b) Consideration of over break and other reasons for likely adjustments to quantities of materials to be produced;
- c) Consideration of background information concerning ground control and water ingress problems;
- d) Segregation of ore, and of Potential Acid Generating, Non Acid Generating, and Acid Generating rock materials;
- e) Any plans for blending of waste materials for possible storage on surface if they cannot be relocated to the underground mine for long-term impoundment.
- f) Plans for backfilling mine workings;
- g) Eventual location of all mined materials

Rock Sampling and Testing Program

80. Plans for a rock sampling and testing program must be submitted for review and approval by the Chief. The Chief may require any additional information he/she considers necessary. The operator shall not proceed with this work until written notice of the Chief's approval is obtained. The approved plan will be incorporated as a condition of Approval LQ00253 and/or amendments thereto.

Temporary Waste Rock and Ore Storage Facility

81. Plans for a temporary waste rock storage and ore facility shall be submitted to the Chief no less than sixty (60) days prior to the date the operator intends to begin construction. The Chief may require any additional information he/she considers necessary. The operator may not proceed with this work until such approval is granted. The approved plan will be incorporated as a condition of Approval LQ00253 and/or amendments thereto.
82. The operator will submit as-built drawings of the waste rock and ore storage facility in the year-end report immediately following the construction.
83. The temporary storage area of PAG material must be constructed so as to prevent any leaching of material into surface or ground waters.
84. The operator shall minimize the interaction of water with the waste rock pile.
85. The operator shall monitor where possible water that has interacted with waste rock.
86. Proponent shall monitor waste rock and associated run-off for levels of ammonia associated with blasting residue. Proponent shall ensure ammonia introduced to the receiving environment from blasting does not exceed CCME levels.

Water

87. All water withdrawals must be screened to prevent the entrainment of fish. Standards for screening can be found in DFO's *Freshwater Intake End-of-Pipe Fish Screen Guidelines*.

Sludge Stabilization

88. Plans for sludge stabilization, if required, shall be submitted to the Chief.

Reclamation

89. Reclamation shall be progressive in nature where possible and completed before expiry of Approval LQ00253 and/or amendments thereto.
90. Details of the ongoing reclamation plans must be submitted in the Temporary and Final Closure Plans as required under Part Four of this approval.

Financial Security

91. The operator must furnish security forthwith as required by the Chief.
92. Adjustments to the initial security, provided in Section 91 may be required at any time by the Chief.
93. Notwithstanding the generality of Section 92, a review of the security required to be posted under this Approval will be made by the Chief within sixty (60) days of submission of each of the following reports:
 - a) Receipt of final design report for temporary waste rock storage facility (sect. 86);
 - b) Receipt of Temporary Closure plan (sect.105);
 - c) Receipt of Final Closure plan (sect. 106);
 - d) Receipt of update of Final Closure plan (sect.108).
94. Any change to the security requirements as a result of sections 92-93 shall become a term of this Approval and/or amendments thereto and the operator must furnish security within sixty (60) days of receiving the written notice from the Chief of the requirement to post additional security.

PART FOUR – CLOSURE PLANS AND FINAL DECOMMISSIONING

Temporary Closure Plans

95. Temporary closure plans shall be submitted to the Chief sixty days prior to commencement of any work at the adit. The Chief may require any additional

information he/she considers necessary. The approved plan will be incorporated as a condition of Approval LQ00253 and/or any amendments thereto.

Final Closure Plans

96. Final closure plans shall be submitted to the Chief sixty days prior to commencement of any work at the adit. The Chief may require any additional information deemed necessary. The approved plan will be incorporated as a condition of Approval LQ00253 and any amendments thereto.
97. Implementation of the final closure plan must commence within five years of the commencement of temporary closure and must substantially follow the schedule outlined in the plan.
98. An updated final closure plan shall be submitted within 3 years of completion of underground advanced undertaking.

Final Decommissioning

99. Final reclamation will occur prior to the expiry of the operation, according to standards outlined in the operating conditions for re-establishment of vegetative mat and erosion control.
100. 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 as often as is practicable throughout the mining season and completely at the cessation of the undertaking.
101. Structures must be removed and the site restored at the end of the undertaking to a level of utility comparable to its previous level of utility.
102. All new roads must be reclaimed: sloped and contoured to pre-existing slope.

PART FIVE – OTHER MATTERS

103. The operator must at all times, conform with all applicable federal, territorial, and First Nation law or local regulations, ordinances or by-laws.
104. Use of water is subject to the *Waters Act* and Waters Regulation.
105. Attached (Appendix A) is the list of claims.
106. Attached (Appendix B) is a list of the approved exploration activities.

Claim Status Report

04 February 2016

Claim Name and Nbr	Grant No.	Expiry Date	Registered Owner	% Owned	NIS #s	Grouping	Permit
R Betty 1 - 2	Y 26638 - Y 26639	2019/07/25	Government of The Northwest Territories	100.00	105O08		LQ00253
R Betty 13 - 20	Y 26650 - Y 26657	2019/07/25	Government of The Northwest Territories	100.00	105O08		LQ00253
R Betty 13 Extens	YA77402	2019/09/28	Government of The Northwest Territories	100.00	105O08		LQ00253
R Betty 3 Extensi	YA77399	2019/09/28	Government of The Northwest Territories	100.00	105O08		LQ00253
R Betty 3A Extens	YA77400	2018/09/28	Government of The Northwest Territories	100.00	105O08		LQ00253
R Betty 4 Extensi	YA77398	2019/09/28	Government of The Northwest Territories	100.00	105O08		LQ00253
R BETTY NO. 3	Y 26642	2025/07/29	Government of The Northwest Territories	100.00	105O08	LP	LQ00253
R BETTY NO. 4 - 5	Y 26643 - Y 26644	2025/07/29	Government of The Northwest Territories	100.00	105O08	LF	LQ00253
R BETTY NO. 6	Y 26645	2025/07/29	Government of The Northwest Territories	100.00	105O08	LP	LQ00253
R BETTY NO. 7	Y 26646	2025/07/29	Government of The Northwest Territories	100.00	105O08	LF	LQ00253
R BETTY NO. 8	Y 26647	2025/07/29	Government of The Northwest Territories	100.00	105O08	LP	LQ00253
R BETTY NO. 9	Y 26648	2025/07/29	Government of The Northwest Territories	100.00	105O08	LF	LQ00253
R BETTY NO. 10	Y 26649	2025/07/29	Government of The Northwest Territories	100.00	105O08	LP	LQ00253
R BETTY NO. 11	Y 26640	2025/07/29	Government of The Northwest Territories	100.00	105O08	L	LQ00253
R BETTY NO. 12	Y 26641	2025/07/29	Government of The Northwest Territories	100.00	105O08	LP	LQ00253
R Border 1 Extens	YA77390	2019/09/28	Government of The Northwest Territories	100.00	105O08		LQ00253
R Border 10 Exten	YA77397	2019/09/28	Government of The Northwest Territories	100.00	105O08		LQ00253
R Border 3 Extens	YA77391	2019/09/28	Government of The Northwest Territories	100.00	105O08		LQ00253
R Border 3A Exten	YA77392	2018/09/28	Government of The Northwest Territories	100.00	105O08		LQ00253
R Border 5 Extens	YA77393	2019/09/28	Government of The Northwest Territories	100.00	105O08		LQ00253
R Border 5A Exten	YA77394	2019/09/28	Government of The Northwest Territories	100.00	105O08		LQ00253
R Border 6 Extens	YA77395	2019/09/28	Government of The Northwest Territories	100.00	105O08		LQ00253
R Border 9 Extens	YA77396	2019/09/28	Government of The Northwest Territories	100.00	105O08		LQ00253
R Border No. 1	Y 26946	2016/05/09	Government of The Northwest Territories	100.00	105O08	LF	LQ00253
R Border No. 2	Y 26947	2016/05/09	Government of The Northwest Territories	100.00	105O08	L	LQ00253
R Border No. 3	Y 26948	2016/05/09	Government of The Northwest Territories	100.00	105O08	LF	LQ00253
R Border No. 4	Y 26949	2016/05/09	Government of The Northwest Territories	100.00	105O08	L	LQ00253

Total claims selected : 151

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

04 February 2016

Claim Name and Nbr.	Grant No.	Expiry Date	Registered Owner	% Owned	NTS #s	Grouping	Permit
Border No. 6	Y 26951	2016/05/09	Government of The Northwest Territories	100.00	105008	L	LQ00253
Border No. 7 - 8	Y 26952 - Y 26953	2016/05/09	Government of The Northwest Territories	100.00	105008	L P	LQ00253
Border No. 9	Y 26954	2016/05/09	Government of The Northwest Territories	100.00	105008	L	LQ00253
Border NO. 5	Y 26950	2016/05/09	Government of The Northwest Territories	100.00	105008	L P	LQ00253
BORDER NO. 10	Y 26955	2025/07/29	Government of The Northwest Territories	100.00	105008	L P	LQ00253
Dawn 1 Extensio	YA77401	2019/09/28	Government of The Northwest Territories	100.00	105008		LQ00253
DONNA 1	Y 68380	2016/05/09	Government of The Northwest Territories	100.00	105008	L P	LQ00253
Grind 1 - 8	YC39588 - YC39595	2019/09/12	Government of The Northwest Territories	100.00	105008		LQ00253
Grind 9	YC39596	2019/09/12	Government of The Northwest Territories	100.00	105008	F	LQ00253
Grind 10 - 36	YC39597 - YC39623	2019/09/12	Government of The Northwest Territories	100.00	105008		LQ00253
Gull 1 - 6	Y 68355 - Y 68360	2019/07/17	Government of The Northwest Territories	100.00	105008		LQ00253
Gull 7	Y 68361	2019/07/17	Government of The Northwest Territories	100.00	105008	F	LQ00253
NAT 1F 1	YC01358	2019/08/26	Government of The Northwest Territories	100.00	105008	P	LQ00253
NAT10F 10	YC01367	2019/08/26	Government of The Northwest Territories	100.00	105008	P	LQ00253
NAT11F 11	YC01368	2019/08/26	Government of The Northwest Territories	100.00	105008	P	LQ00253
NAT12F 12	YC01369	2019/08/26	Government of The Northwest Territories	100.00	105008	P	LQ00253
R NAT13F 13	YC01370	2019/08/26	Government of The Northwest Territories	100.00	105008	P	LQ00253
R NAT14F 14	YC01371	2019/08/26	Government of The Northwest Territories	100.00	105008	P	LQ00253
R NAT2F 2	YC01359	2019/08/26	Government of The Northwest Territories	100.00	105008	P	LQ00253
R NAT3F 3	YC01360	2019/08/26	Government of The Northwest Territories	100.00	105008	P	LQ00253
R NAT4F 4	YC01361	2019/08/26	Government of The Northwest Territories	100.00	105008	P	LQ00253
R NAT5F 5	YC01362	2019/08/26	Government of The Northwest Territories	100.00	105008	P	LQ00253
R NAT6F 6	YC01363	2019/08/26	Government of The Northwest Territories	100.00	105008	P	LQ00253
R NAT7F 7	YC01364	2019/08/26	Government of The Northwest Territories	100.00	105008	P	LQ00253
R NAT8F 8	YC01365	2019/08/26	Government of The Northwest Territories	100.00	105008	P	LQ00253
R NAT9F 9	YC01366	2019/08/26	Government of The Northwest Territories	100.00	105008	P	LQ00253
R Par 1 - 24	Y 33480 - Y 33503	2019/09/09	Government of The Northwest Territories	100.00	105008		LQ00253

Total claims selected : 151

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

04 February 2016

Claim Name and Nbr.	Grant No.	Expiry Date	Registered Owner	% Owned	NTS #'s	Grouping	Permit
Pat No. 1	Y 14731	2016/05/09	Government of The Northwest Territories	100.00	105008	L	LQ00253
Pat No. 3 - 8	Y 14733 - Y 14738	2016/05/09	Government of The Northwest Territories	100.00	105008	L	LQ00253
Pat No. 18	Y 14748	2016/05/09	Government of The Northwest Territories	100.00	105008	L	LQ00253
Pat No. 20	Y 14750	2016/05/09	Government of The Northwest Territories	100.00	105008	L	LQ00253
Pat No. 22	Y 14752	2016/05/09	Government of The Northwest Territories	100.00	105008	L	LQ00253
Pat No. 24	Y 14754	2016/05/09	Government of The Northwest Territories	100.00	105008	L	LQ00253
Pat No. 25 - 26	Y 26801 - Y 26802	2016/05/09	Government of The Northwest Territories	100.00	105008	LF	LQ00253
PAT NO. 17	Y 14747	2025/07/29	Government of The Northwest Territories	100.00	105008	L	LQ00253
PAT NO. 19	Y 14749	2025/07/29	Government of The Northwest Territories	100.00	105008	L	LQ00253
PAT NO. 21	Y 14751	2025/07/29	Government of The Northwest Territories	100.00	105008	L	LQ00253
PAT NO. 23	Y 14753	2025/07/29	Government of The Northwest Territories	100.00	105008	L	LQ00253
R Pit 1 - 8	Y 33471 - Y 33478	2019/09/09	Government of The Northwest Territories	100.00	105008		LQ00253
R Wasteful 1	YB03251	2019/09/06	Government of The Northwest Territories	100.00	105008		LQ00253

Criteria(s) used for search:

CLAIM STATUS: ACTIVE & PENDING OWNER(S): GOVERNMENT OF THE NORTHWEST TERRITORIES, NORTH AMERICAN TUNGSTEN CORP LTD., NORTH AMERICAN TUNGSTEN CORP. LTD. REGULATION TYPE: QUARTZ

Total claims selected : 151

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)
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- C - Indicates Placer Codiscovery
- B - Indicates Placer Fraction



**MINING LAND USE
EXPLORATION ACTIVITY REPORT**

January 29, 2016

LQ00253b

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Government of the Northwest Territories
Box 1320
Yellowknife, NT
X1A 2L9

ELEMENT	CRITERIA	TERMS AND CONDITIONS
Use of vehicles on existing roads or trails		If design limits or tolerances are unknown, Vehicles with a GVRW of 20 tons or less
Establishing new access roads per program		up to 40 km of new access roads.
Nb of clearings per claim, including existing clearings		up to 8
Surface area of each clearing		225 m2 maximum
Use of explosives		maximum 50,000 kg in any 30 period
Construction of underground structures		up to 200,000 t total
Fuel Storage in a facility		up to 70,000 l
Nb of person days per camp		up to 4,148
Nb of persons in a camp at any one time		up to 34

**Government of the Northwest Territories
LQ00253b**

OPERATIONAL GUIDELINES

1. When aircraft is used for project activities, pilots should avoid flying over raptor nesting sites.
2. Where conditions permit, helicopters should remain 600m above ground level when flying over caribou or other wildlife.