

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

November 20, 2020

File No: LQ00546

AM Gold Inc. 34095 – 17790 Hwy 10 Surrey, BC V3S 8C4

Dear Sir/Madam:

Re: Class 3 Quartz Mining Land Use Approval

Your application for a Class 3 approval has been approved and is subject to the attached conditions. The effective date of this approval will be November 20, 2020. All work, including restoration, must be completed by November 19, 2025, and inspected before full security and/or completion certificates can be applied for.

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 867-996-2256 should you have any questions.

Regards,

Bobbie Milnes Chief of 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 Chief, Mining Land Use hereby grants a Class 3 approval to:

	AM Gold Inc. 34095-17790 Hwy. Surrey, BC V3S 8C4
APPROVAL NUMBER:	LQ00546
PROPERTY NAME:	Red Mountain
UNDERTAKING:	Quartz
CLASS:	Class 3 Approval
EFFECTIVE DATE:	November 20, 2020
EXPIRY DATE:	November 19, 2025

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.

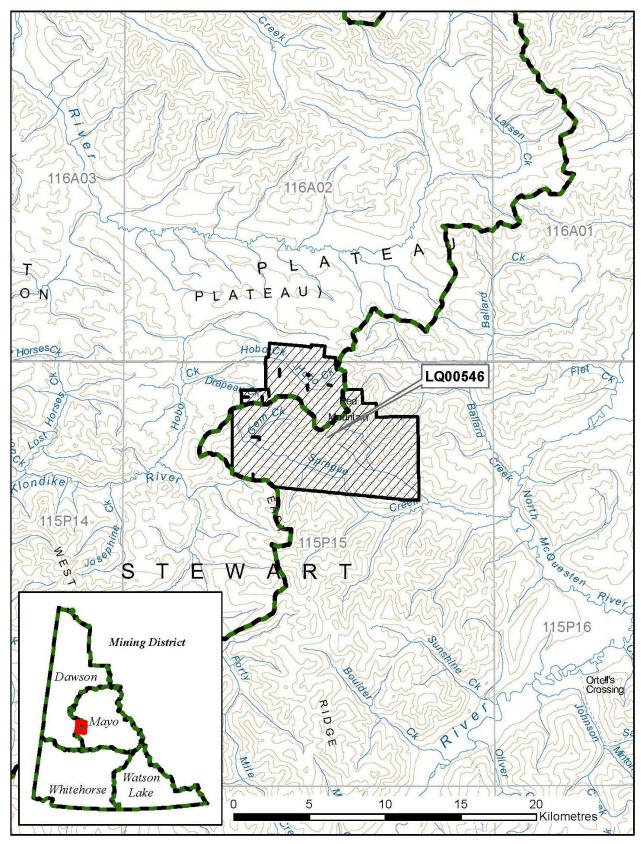
Dated this November 20, 2020

Bobbie Milnes Chief of Mining Land Use

SCOPE OF APPROVA	.L:									
Claim Status Report (Ap	LQ00	LQ00546								
Operating Season	May 15 – 9	September 30								
PROJECT ACTIVITIES (ON-CLAIM):										
USE OF VEHICLES/EQUIPMENT										
Use of vehicles on existing roads or trails										
Gross vehicle weight	On-trails: Less than 20 t									
Off-road use of vehicles	in summer						● No o Yes			
Off-road use of vehicles	in winter						● No o Yes			
NEW & EXISTING ACC	CESS									
Upgrading of existing ac	cess		o No	• Yes	Lengt	n: 3 km	Width: 6 m			
New roads			∘ No	• Yes	Lengt	n: 4 km	Width: 6 m			
New trails			∘ No	• Yes	Lengt	n: 3 km	Width: 4 m			
New temporary trails							Width: 4 m			
Other new access: 4 heli	copter pads	64m²/pad								
LINES & CORRIDORS										
Lines			∘ No	• Yes	Lengt	n: 25 km	Width: 1 m			
Corridors			0 No	• Yes	Lengt	n: 4 km	Width: 1 m			
SITE PREPARATION										
Number of clearings per Total clearings 60	claim: 12				m² veg. g. mat in	mat remo [.] tact	ved			
Number of clearings for I	helicopter pa	ads and camps: 5	Area:	3,856	m ²					
Removal of the vegetativ	/e mat						∘ No • Yes			
EXPLORATION TREN	CHING & B	ULK SAMPLING								
Hand-dug							● No o Yes			
Mechanized							∘ No • Yes			
Number: 10 Length: 30 m Width: 3 m Depth: 2 m Total volu							ume: 1,800 m ³			
Bulk sampling	● No ○ Yes Amount/ye			year: 0 tonnes						
Explosives	Total	amoui	nt: 0 kg	Max. in 3	0 days: 0 kg					
EXPLORATION DRILL	ING									
TYPE		NUMBER OF	HOLES	5		DEPTH	ł (m)			
Diamond 60 20,00							00			

FUEL STORAGE							
FUEL TYPE	TOTAL VOLUME						
Diesel/Jet	205L	20,000	_				
Oil							
Propane	25 -500)lbs tanks	1,500lb	S			
Gasoline	2051	_ drum	2,000L				
FACILITIES & STRUCTURES							
Camp structures: 1 new camp with 4 Atco trailers and 5 tent frames and 2 travel trailers; 1 existing camp with 10 tent frames.							
Number of persons in camp at any one time: 28 Number of person days: 2,800							
Construction of underground structures							

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.



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 socioeconomic effects and any adverse effects it may have on the existing or asserted aboriginal or treaty rights of any First Nation;

"Chief" means the Chief of Mining Land Use designated pursuant to the Act;

"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 Chief;

"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;

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

"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 Chief that indicates whether or not an exploration program may be carried out or that extends the time for the Chief'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 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

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 Chief should be made to both the following addresses:

Chief, Mining Land Use Box 2703, K-9 Whitehorse, Yukon Y1A 2C6 Mining Lands Officer Box 10, K-MA Mayo, YT Y0B 1G0 mayo.mining@gov.yk.ca

1.3 The contact for the operator will be:

AM Gold Inc. 34095 – 17790 Hwy Surrey, BC V3S 8C4 John_f_@hotmail.ca ryankcoe@gmail.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;
 - 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; and
 - documentation produced by environmental monitors.
- 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

- 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 Chief 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 Chief.
- 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 Chief.

1.12 The report(s) developed for Section(s) 2.19-2.20, shall be submitted to Government of Yukon – 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.

Trenching

2.1 Open trenches shall be sloped at one end to avoid entrapment of wildlife.

2.2 The operator must ensure that all employees and contractors working at the trench sites are aware of the operating conditions for trenching.

Solid Waste

- 2.3 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.
- 2.4 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

- 2.5 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.
- 2.6 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 snow pack.

2.7 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

2.8 The operator must ensure that all employees and contractors working at the drill sites are aware of the operating conditions for drilling.

Wildlife

- 2.9 The operator shall take all necessary precautions to minimize disturbance to caribou specific habitat (lichen) within the project area. Where disturbance is unavoidable, the lichen mat shall be separately stored and replaced as soon as exploration activities are complete. The operator will provide location and photo of reclaimed area annually within the post season report.
- 2.10The operator shall cease all activity in the mapped caribou rutting range from September 15 through October 15 of each year.
- 2.11The operator shall follow applicable best management practices outlined in the publication: "Flying in Caribou Country", when safe to do so.
- 2.12Wherever practicable, vegetation clearing for this project shall occur before May 1 or after July 31 annually. In the event that land clearing activities occur between the core breeding period of May 1 and July 31, prior to clearing the Operator must plan to avoid disturbing or destroying nests of birds listed under the Migratory Birds Convention Act. Contact the Canadian Wildlife Service, Whitehorse, for information on considerations related to determining the presence of nests.
- 2.13The operator shall not conduct activities within 1 km of a known raptor nest, where possible.
- 2.14The operator shall contact the Regional Biologist (867-996-2162) and/or Habitat Programs Branch of the Department of Environment (867-667-3739) for information on the specific locations of raptor nests and to report locations of new raptor nests.
- 2.15Mining activity and earthworks shall be sloped in such a way to allow for animal escapement, and be reclaimed as soon as they are no longer required for mining purposes.

Access

- 2.16Reclamation and/or decommissioning of roads and trails shall be progressive in nature and shall be documented annually in the post season report. Reclamation and/or decommissioning of roads and trails shall occur as soon as roads and trails are no longer needed for exploration activities unless the need is documented in the post and preseason reports.
- 2.17No new roads or trails shall be created within the mapped caribou rutting range.

Other Resource Users

2.18The operator shall communicate plans and timing of activities to First Nation Na-Cho Nyäk Dun and other land and resource users (e.g. Registered trapline concessions, local community) 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 and resolve potential land use conflicts and any potential negative effects on other users.

Heritage

- 2.19A heritage resources overview assessment (HROA) shall be completed in advance of any activities. 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. Prior to conducting the HROA, the operator shall invite First Nation Na-Cho Nyäk Dun to participate and provide input into the HROA. Resulting assessments shall be shared with First Nation Na-Cho Nyäk Dun.
- 2.20A heritage resources impact assessment shall be completed in advance of activities in areas with elevated potential for the presence of archaeological or historic sites. Prior to conducting the HRIA, the operator shall invite First Nation Na-Cho Nyäk Dun to participate and provide input into the HRIA. Resulting assessments shall be shared with First Nation Na-Cho Nyäk Dun.

PART THREE - RECLAMATION AND/OR DECOMMISSIONING

- 3.0 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 Chief.
- 3.1 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.

- 3.2 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.
- 3.3 If an amendment to this approval or new approval is granted, for the claims within the scope of this approval (Appendix A), all outstanding reclamation continues to be the responsibility of the operator.

PART FOUR - OTHER MATTERS

- 4.0 Security may be required at any time by the Chief.
- 4.1 Notice of Schedule III must be provided to the Yukon Water Board ten (10) days prior to use of water.



Appendix A - LQ00546 **Claim Status Report**

Grant No.	Expiry Date	Registered Owner	% Owned	NTS #'s	Grouping	Permit	Settlement Land
YD142927 - YD1429	0.2021/12/24	AM Gold Inc.	100.00	115P15	HD03629	LQ00546	
YD142976	2021/12/24	AM Gold Inc.	100.00	115P15	HD03629	LQ00546	
YF47454 - YF47493	2021/12/24	AM Gold Inc.	100.00	115P15, 116A02	HD03629	LQ00546	
YD142977	2021/12/24	AM Gold Inc.	100.00	115P15	F HD03629	LQ00546	
YD142978	2021/12/21	AM Gold Inc.	100.00	115P15	F HD03629	LQ00546	
YB41142 - YB41149	2021/11/30	AM Gold Inc.	100.00	116A02, 115P15	HD03629	LQ00268 LQ00546	
YB42139 - YB42194	2021/12/24	AM Gold Inc.	100.00	115P15, 116A02	HD03629	LQ00268 LQ00546	
YD35035 - YD35038	3 2021/10/12	AM Gold Inc.	100.00	115P15	HM03285	LQ00546	
YD86908 - YD86909	0 2024/12/24	AM Gold Inc.	100.00	115P15	HM03285	LQ00442 LQ00546	
YD102703 - YD1027	2024/12/24	AM Gold Inc.	100.00	115P15	HM03285	LQ00442 LQ00546	
YD102732 - YD1028	8 2024/12/24	AM Gold Inc.	100.00	115P15	HM03285	LQ00442 LQ00546	
YD122903 - YD1229	2024/12/24	AM Gold Inc.	100.00	115P15	HM03285	LQ00442 LQ00546	
YD102731	2024/12/24	AM Gold Inc.	100.00	115P15	P HM03285	LQ00442 LQ00546	
YD11313 - YD11325	2022/08/26	AM Gold Inc.	100.00	115P15	HM03285	LQ00546	
YC02260 - YC02261	2027/12/24	AM Gold Inc.	100.00	115P15	HM03285	LQ00297 LQ00442 LQ00546	
YC02262	2027/12/24	AM Gold Inc.	100.00	115P15	HM03285	LQ00297 LQ00442 LQ00546	
	YD142927 - YD1429 YD142976 YF47454 - YF47493 YD142977 YD142978 YB41142 - YB41149 YB42139 - YB42194 YD35035 - YD35038 YD86908 - YD86909 YD102703 - YD1027 YD102732 - YD1028 YD102732 - YD1028 YD102731 YD102731 YD11313 - YD11325 YC02260 - YC02261	YD142927 - YD1429 2021/12/24 YD142976 2021/12/24 YD142977 2021/12/24 YD142977 2021/12/24 YD142977 2021/12/24 YD142978 2021/12/21 YB41142 - YB41149 2021/11/30 YB42139 - YB42194 2021/12/24 YD35035 - YD35038 2021/10/12 YD86908 - YD86909 2024/12/24 YD102703 - YD1027 2024/12/24 YD102732 - YD1028 2024/12/24 YD102731 2024/12/24 YD11313 - YD11325 2022/08/26 YC02260 - YC02261 2027/12/24	YD142927 - YD1429 2021/12/24 AM Gold Inc. YD142976 2021/12/24 AM Gold Inc. YF47454 - YF47493 2021/12/24 AM Gold Inc. YD142977 2021/12/24 AM Gold Inc. YD142977 2021/12/24 AM Gold Inc. YD142978 2021/12/24 AM Gold Inc. YB41142 - YB41149 2021/11/20 AM Gold Inc. YB42139 - YB42194 2021/12/24 AM Gold Inc. YD35035 - YD35038 2021/10/12 AM Gold Inc. YD86908 - YD86909 2024/12/24 AM Gold Inc. YD102703 - YD1027 2024/12/24 AM Gold Inc. YD102732 - YD1028 2024/12/24 AM Gold Inc. YD102731 2024/12/24 AM Gold Inc. YD102731 2024/12/24 AM Gold Inc. YD11313 - YD11325 2022/08/26 AM Gold Inc. YC02260 - YC02261 2027/12/24 AM Gold Inc.	YD142927 - YD1429 2021/12/24 AM Gold Inc. 100.00 YD142976 2021/12/24 AM Gold Inc. 100.00 YF47454 - YF47493 2021/12/24 AM Gold Inc. 100.00 YD142977 2021/12/24 AM Gold Inc. 100.00 YD142977 2021/12/24 AM Gold Inc. 100.00 YD142978 2021/12/24 AM Gold Inc. 100.00 YB41142 - YB41149 2021/11/30 AM Gold Inc. 100.00 YB42139 - YB42194 2021/12/24 AM Gold Inc. 100.00 YD35035 - YD35038 2021/10/12 AM Gold Inc. 100.00 YD102703 - YD1027 2024/12/24 AM Gold Inc. 100.00 YD102732 - YD1028 2024/12/24 AM Gold Inc. 100.00 YD102731 2024/12/24 AM Gold Inc. 100.00 YD102731 2024/12/24 AM Gold Inc. 100.00 YD1313 - YD11325 2022/08/26 AM Gold Inc. 100.00 YC02260 - YC02261 2027/12/24 AM Gold Inc. 100.00	YD142927 - YD1429 2021/12/24 AM Gold Inc. 100.00 115P15 YD142976 2021/12/24 AM Gold Inc. 100.00 115P15 YF47454 - YF47493 2021/12/24 AM Gold Inc. 100.00 115P15 YD142977 2021/12/24 AM Gold Inc. 100.00 115P15 YD142977 2021/12/24 AM Gold Inc. 100.00 115P15 YD142978 2021/12/21 AM Gold Inc. 100.00 115P15 YB41142 - YB41149 2021/11/30 AM Gold Inc. 100.00 115P15 YB42139 - YB42194 2021/12/24 AM Gold Inc. 100.00 115P15 YB42139 - YB42194 2021/10/12 AM Gold Inc. 100.00 115P15 YD86908 - YD35038 2021/10/12 AM Gold Inc. 100.00 115P15 YD102703 - YD1027 2024/12/24 AM Gold Inc. 100.00 115P15 YD102732 - YD1028 2024/12/24 AM Gold Inc. 100.00 115P15 YD102731 2024/12/24 AM Gold Inc. 100.00 115P15 YD102731 2024/12/24 AM Gold Inc. 100.00 115P15	YD1429.7 YD1429.2021/12/24 AM Gold Inc. 100.00 115P15 HD03629 YD142976 2021/12/24 AM Gold Inc. 100.00 115P15 HD03629 YF47454 - YF47493 2021/12/24 AM Gold Inc. 100.00 115P15 HD03629 YD142977 2021/12/24 AM Gold Inc. 100.00 115P15 F HD03629 YD142977 2021/12/24 AM Gold Inc. 100.00 115P15 F HD03629 YD142978 2021/12/24 AM Gold Inc. 100.00 115P15 F HD03629 YB41142 - YB41149 2021/12/21 AM Gold Inc. 100.00 116A02 HD03629 YB42139 - YB42194 2021/12/24 AM Gold Inc. 100.00 115P15 HD03629 YB45035 - YD35038 2021/10/12 AM Gold Inc. 100.00 115P15 HM03285 YD102703 - YD1027 2024/12/24 AM Gold Inc. 100.00 115P15 HM03285 YD102731 2024/12/24 AM Gold Inc. 100.00 115P15 HM03285 YD102731 2024/12/24 AM Gold Inc. 100.00 115P15 HM03285 YD10	YD14297 - YD1429 2021/12/24 AM Gold Inc. 100.00 115P15 HD03629 LQ00546 YD142976 2021/12/24 AM Gold Inc. 100.00 115P15 HD03629 LQ00546 YF47454 - YF47493 2021/12/24 AM Gold Inc. 100.00 115P15 HD03629 LQ00546 YD142977 2021/12/24 AM Gold Inc. 100.00 115P15 F HD03629 LQ00546 YD142978 2021/12/24 AM Gold Inc. 100.00 115P15 F HD03629 LQ00546 YB41142 - YB41149 2021/11/30 AM Gold Inc. 100.00 115P15 F HD03629 LQ00546 YB42139 - YB42194 2021/12/24 AM Gold Inc. 100.00 115P15 HD03629 LQ00546 YB45035 - YD35038 2021/10/12 AM Gold Inc. 100.00 115P15 HM03285 LQ00546 YD86908 - YD86909 2024/12/24 AM Gold Inc. 100.00 115P15 HM03285 LQ00546 YD102732 - YD1028 2024/12/24 AM Gold Inc. 100.00 115P15 HM03285 LQ0054

Left column indicator legend:

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

P - Indicates the claim is pending.

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
R	Ice 6 - 14	YC02263 - YC02271	2027/12/24	AM Gold Inc.	100.00	115P15	HM03285	LQ00297 LQ00442 LQ00546	
R	Ice 16 - 17	YC02272 - YC02273	2027/12/24	AM Gold Inc.	100.00	115P15	HM03285	LQ00297 LQ00442 LQ00546	
R	Ice 19 - 29	YC02274 - YC02284	2027/12/24	AM Gold Inc.	100.00	115P15	HM03285	LQ00297 LQ00442 LQ00546	
R	Ice 30	YC02285	2027/12/24	AM Gold Inc.	100.00	115P15	F HM03285	LQ00297 LQ00442 LQ00546	
R	Ice 32 - 41	YC02286 - YC02295	2027/12/24	AM Gold Inc.	100.00	115P15	HM03285	LQ00297 LQ00442 LQ00546	
R	Ice 42 - 43	YC02296 - YC02297	2027/12/24	AM Gold Inc.	100.00	115P15	F HM03285	LQ00297 LQ00442 LQ00546	
R	Ice 44 - 47	YC02298 - YC02301	2027/12/24	AM Gold Inc.	100.00	115P15	HM03285	LQ00297 LQ00442 LQ00546	
R	Ice 48 - 49	YC02302 - YC02303	2027/12/24	AM Gold Inc.	100.00	115P15	F HM03285	LQ00297 LQ00442 LQ00546	
R	Ice 51	YC02772	2026/12/24	AM Gold Inc.	100.00	115P15	HM03285	LQ00297 LQ00442 LQ00546	

 Left column indicator legend:
 Right column indicator legend:
 D - Indicates Placer Discovery

 R - Indicates the claim is on one or more pending renewal(s).
 L - Indicates the Quartz Lease.
 D - Indicates Placer Discovery

 P - Indicates the claim is pending.
 F - Indicates Full Quartz fraction (25+ acres)
 C - Indicates Placer Codiscovery

 P - Indicates Partial Quartz fraction (<25 acres)</td>
 B - Indicates Placer Fraction



Claim Status Report

	Claim Name and Nbr.	Grant No.	Expiry Date	Registered Owner	% Owned	NTS #'s	Grouping	Permit	Settlement Land
R	Ice 52 - 55	YC02306 - YC02309	2027/12/24	AM Gold Inc.	100.00	115P15	HM03285	LQ00297	
								LQ00442	
								LQ00546	
R	Ice 59 - 64	YD86289 - YD86294	4 2021/09/06	AM Gold Inc.	100.00	115P15	HM03285	LQ00546	
R	Ice 66	YD86296	2021/12/24	AM Gold Inc.	100.00	115P15	HD03629	LQ00546	
R	P Ice 67 - 68	YD144977 - YD1449	9 2021/10/02	AM Gold Inc.	100.00	115P15	HM03285	LQ00546	
R	P Ice Fr. 65	YD145002	2021/10/02	AM Gold Inc.	100.00	115P15	P HM03285	LQ00546	
R	ICE Fr. 56	YE03909	2021/09/07	AM Gold Inc.	100.00	115P15	P HM03285	LQ00546	
R	ICE Fr. 57	YE03908	2021/09/07	AM Gold Inc.	100.00	115P15	P HM03285	LQ00546	
R	P ICE Fr. 58	YE03910	2021/09/07	AM Gold Inc.	100.00	115P15	P HM03285	LQ00546	
R	JC 1 - 3	YC02667 - YC02669	9 2021/12/24	AM Gold Inc.	100.00	115P15	HM03285	LQ00297	
								LQ00442	
								LQ00546	
R	Red 21 - 80	YF47391 - YF47450	2024/12/24	AM Gold Inc.	100.00	115P15	HM03285	LQ00442	
								LQ00546	
R	Red 81 - 100	YF47371 - YF47390	2024/12/24	AM Gold Inc.	100.00	115P15	HM03285	LQ00442	
								LQ00546	
R	Red 151 - 156	YD144951 - YD1449	9.2021/12/24	AM Gold Inc.	100.00	115P15	HM03285	LQ00546	
R	Red 163 - 168	YD144963 - YD1449	9 2021/12/24	AM Gold Inc.	100.00	115P15	HM03285	LQ00546	
R	P RED 101 - 102	YF47451 - YF47452	2021/06/05	AM Gold Inc.	100.00	115P15	HM03285	LQ00546	
R	RED 103 - 150	YD144903 - YD1449	9.2021/06/05	AM Gold Inc.	100.00	115P15	HM03285	LQ00546	
R	Snow 1 - 8	YD34991 - YD3499	8 2022/06/04	AM Gold Inc.	100.00	115P15	HM03285	LQ00546	
R	Snow 9 - 10	YD35031 - YD35032	2 2021/10/12	AM Gold Inc.	100.00	115P15	HM03285	LQ00546	
R		YD35033		AM Gold Inc.	100.00	115P15	P HM03285	LQ00546	
					100100	1101.10		2200010	

Left column indicator legend:

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

P - Indicates the claim is pending.

L - Indicates the Quartz Lease.

Right column indicator legend:

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

Page 3 of 4

Total claims selected : 494



Claim Status Report

	Claim Name and Nbr.	Grant No.	Expiry Date Registered Owner	% Owned	NTS #'s	Grouping	Permit	Settlement Land
R	Snow 12	YD35034	2021/10/12 AM Gold Inc.	100.00	115P15	HM03285	LQ00546	

Criteria(s) used for search:

CLAIM DISTRICT: 1000002, 1000003 CLAIM STATUS: ACTIVE & PENDING DOCUMENT NUMBER: LQ00546 REGULATION TYPE: QUARTZ

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

Page 4 of 4

Total claims selected : 494

APPENDIX B

Quartz Mining Land Use Regulation

Schedule 1 Operating Conditions

Removal of the Vegetative Mat

 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 Chief 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 Chief. No further activities may be carried out within 30m of the site until the Chief 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 accommodate110% 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.

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 (<u>https://www.yukonminers.org/index.php/all-docs/guidebooks/3-yukon-mineral-and-coal-exploration-best-management-practices-and-regulatory-guide/file</u>).

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 (<u>https://yukon.ca/sites/yukon.ca/files/env/env-guidelines-industrial-activity-bear-country.pdf</u>).
- 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" (<u>https://www.yukoninvasives.com/index.php/en/resources/brochures/31-why-should-i-care-about-invasive-species/file</u>).

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 (<u>http://www.tc.gov.yk.ca/pdf/Mineral_Exploration_BMP_for_Heritage_Resources.pdf</u>).
- Best Management Practices for Burial Sites and Human Remains in Yukon (<u>http://www.tc.gov.yk.ca/pdf/BurialSites_BMP_2014.pdf</u>).

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 (<u>https://yukon.ca/sites/yukon.ca/files/env/env-preferred-practices-works-affecting-yukon-waters.pdf</u>).

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

2.17No new roads or trails shall be created within the mapped caribou rutting range.

