



QUARTZ MINING ACT  
**CLASS 1 QUARTZ NOTIFICATION**

Submit to district mining recorder. A claim status report, and a map must accompany this application indicating camp location, work locations, and all proposed access locations.

**Mining district:**  Dawson  Mayo  Watson Lake  Whitehorse

**OPERATOR INFORMATION**

First name	Last name	
Phone	Email	
Mailing address		
City/town	Province/territory	Postal code
Company name (if applicable)		

Office date stamp

**PROPOSED WORK DATES**

Proposed start and end dates for this work: Start date: YYYY/MM/DD End date: YYYY/MM/DD

**PROJECT LOCATION**

Property name	NTS map sheet # (1:50,000 scale)
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**First Nations traditional territory**

Upon submission of your notice, affected First Nations will be notified of your class 1 work and consulted by the Government of Yukon. Check all that may apply.

- |   |  |  |
|---|--|--|
| <input type="checkbox"/> Acho Dene Koe First Nation           | <input type="checkbox"/> Kwanlin Dün First Nation            | <input type="checkbox"/> Taku River Tlingit First Nation |
| <input type="checkbox"/> Carcross/Tagish First Nation         | <input type="checkbox"/> Liard First Nation                  | <input type="checkbox"/> Teslin Tlingit Council          |
| <input type="checkbox"/> Champagne and Aishihik First Nations | <input type="checkbox"/> Little Salmon/Carmacks First Nation | <input type="checkbox"/> Tetlit Gwitch'in Council        |
| <input type="checkbox"/> First Nation of Na-Cho Nyäk Dün      | <input type="checkbox"/> Ross River Dena Council             | <input type="checkbox"/> Tr'ondëk Hwëch'in               |
| <input type="checkbox"/> Gwitch'in Tribal Council             | <input type="checkbox"/> Selkirk First Nation                | <input type="checkbox"/> Vuntut Gwitchin First Nation    |
| <input type="checkbox"/> Kaska Dena Council                   | <input type="checkbox"/> Ta'an Kwäch'än Council              | <input type="checkbox"/> White River First Nation        |
| <input type="checkbox"/> Kluane First Nation                  | <input type="checkbox"/> Tahltan Central Council             |  |

If you have had any correspondence with First Nations regarding your proposed class 1 exploration work, attach records of your communication (optional).  Attached  Not applicable

Do you plan to do this class 1 exploration work on any settlement land?  Yes  No

**ACCESS TO SITE**

How will you access the site?  Existing roads  Existing trails  Air  Other: \_\_\_\_\_

Do you want to build new access roads\* or upgrade any existing access roads as a part of your exploration work?  
 No, I am not building or upgrading any access roads. (Road building and upgrading are not authorized class 1 activities.)

\* Road is defined in the Act as 'a pathway for vehicular traffic the construction of which requires the movement of rock or earth.' Upgrading, in relation to a road, means 're-establishing a road that has not been useable for more than 5 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.'

Do you want to build temporary trails\*\* as a part of your exploration work?  Yes  No

**If yes:**

Do you plan to build any temporary trails on category A or B settlement land as a part of your exploration work?  
 Yes  No

What is the maximum width of the temporary trail(s) you want to construct?  
 Less than or equal to 7 metres\*\*\*

What is the maximum length of the temporary trail(s) you want to construct?  
 Less than or equal to 3 kilometres<sup>Δ</sup>

Why do you want to construct temporary trails?  
 To move equipment between sites  
 Other: \_\_\_\_\_

\*\* A trail is defined as 'an access to a site within a claim that is constructed with little to no movement of rock or earth.' No permanent trails can be built for a class 1 exploration program.  
\*\*\* The combined width of temporary trails must not exceed 7 metres or 1 metre more than the width of the equipment to be moved along the temporary trail, whichever is less.  
<sup>Δ</sup> The combined length of temporary trails must not exceed 3 kilometres.

Vehicle use		
Will you use vehicle(s) on existing roads on claims?	<input type="checkbox"/> Yes (max 40 t)	<input type="checkbox"/> No
Will you use vehicle(s) on existing trails on claims?	<input type="checkbox"/> Yes (max 20 t)	<input type="checkbox"/> No
Do you plan to use vehicles off-road in summer on claims?	<input type="checkbox"/> Yes (max 35 kPa)	<input type="checkbox"/> No
Do you plan to use vehicles off-road in winter on claims?	<input type="checkbox"/> Yes (max 40 t and 35 kPa)	<input type="checkbox"/> No
	Distance: _____ km (max 15 km)	

Using the table below, provide information about all vehicles, machinery, and equipment to be used to access the area, and used within the project boundaries. Attach additional pages if required.

Equipment/machinery type	Gross weight (t)*	Ground pressure (kPa)*

\* Consult your equipment/vehicle owner's manuals, manufacturer's websites, and any other available resources on the internet to determine equipment gross weights, and ground pressures.

### DETAILS OF ACTIVITY

#### Structures and camps

Will you have a camp on the claim(s)?  Yes  No

**If yes:** How many people will be in your camp at any given time? \_\_\_\_\_ (max 10)

How many days are you camping on site? \_\_\_\_\_ (max 250)

Determine how to comply with class 1 criteria by taking the number of people in your camp and multiplying it by the number of days on site (people x days = result). The result must be less than 250.

What type of facilities will be used at your camp? Check all that apply.

Tent  Trailer/RV  Tent frame  Other: \_\_\_\_\_

Are you planning to build a new structure?  Yes  No

If yes:  I will remove this structure within 12 consecutive months.\*\*

\* Structures without foundations are intended for a period of use of only up to 12 consecutive months. Structures with foundations are not allowed to be built for class 1 operations. **ALL** structures must be removed within 12 months. Check the [class 1 regulations](#) to confirm that your work complies with class 1 criteria.

#### Fuel storage

Do you plan to store fuel on claims?  Yes  No

**If yes:** What is the total volume of fuel (in litres) you will store on the claim(s)? \_\_\_\_\_ (max 5,000 L)

What type of fuel(s) will you store? Check all that apply.

Gasoline  Diesel  Propane  Jet-B  Other: \_\_\_\_\_

What is the capacity (in litres) of your largest fuel container? \_\_\_\_\_ (max 2,000 L)

#### Lines and corridors

Do you plan to cut lines\*\*\* on claims?  Yes  No L: \_\_\_\_\_ m W: \_\_\_\_\_ m (max 1.5 m width)

Do you plan to cut corridors\*\*\* on claims?  Yes  No L: \_\_\_\_\_ m W: \_\_\_\_\_ m (max 5 m width)

\*\*\* A line is defined as a path cut for the purpose of carrying out a geophysical, geological, or engineering survey, constructed by hand or using hand held tools only. A corridor is defined as a path from which trees and brush have been cut to accommodate a trail, water line, fuel line or power line.

#### Trenching

Do you want to construct trenches<sup>Δ</sup> on the claim(s)?  Yes  No

**If yes:**  With equipment (complete [vehicle section](#))  By hand, using hand held tools

How will the equipment be moved from site to site? \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**Total number of trenches/pits:** \_\_\_\_\_ (Attach additional pages if required.)

All trenches/test pits will have the same approximate dimensions.

Estimated L: \_\_\_\_\_ m W: \_\_\_\_\_ m D: \_\_\_\_\_ m

Estimated L: \_\_\_\_\_ m W: \_\_\_\_\_ m D: \_\_\_\_\_ m

Estimated L: \_\_\_\_\_ m W: \_\_\_\_\_ m D: \_\_\_\_\_ m

**Estimated total volume of trenching and/or test pits:** \_\_\_\_\_ m<sup>3ΔΔ</sup>

<sup>Δ</sup> Trenching is defined as excavation that extends below the vegetative mat and is undertaken as part of an operation. For example, test pits or hand shafting.  
<sup>ΔΔ</sup> Trenching volumes cannot exceed 1,200 m<sup>3</sup> on a group of three adjoining claims in the program, provided that no claim in the program forms part of more than one group of three, or 400 m<sup>3</sup> per individual quartz claim that is not part of a group of three adjoining claims.

**Clearings**

What is the maximum number of clearings\* you expect to construct per claim? \_\_\_\_\_ (max 8)

All clearings will have the same approximate dimensions.

Estimated L: \_\_\_\_\_ m    W: \_\_\_\_\_ m                      Estimated L: \_\_\_\_\_ m    W: \_\_\_\_\_ m

Estimated L: \_\_\_\_\_ m    W: \_\_\_\_\_ m                      Estimated L: \_\_\_\_\_ m    W: \_\_\_\_\_ m

Estimated L: \_\_\_\_\_ m    W: \_\_\_\_\_ m                      Estimated L: \_\_\_\_\_ m    W: \_\_\_\_\_ m

Estimated L: \_\_\_\_\_ m    W: \_\_\_\_\_ m                      Estimated L: \_\_\_\_\_ m    W: \_\_\_\_\_ m

**Estimated total area of clearings:** \_\_\_\_\_ **m<sup>2</sup>** (max is 200 m<sup>2</sup> excluding clearings for helicopter pads or camps)

What is the maximum number of clearings for helicopter pads or camps (combined) you plan to construct per claim? \_\_\_\_\_ (max 2 per claim)

What will be the maximum surface area of each clearing for helicopter pads or camps? (max is 500 m<sup>2</sup> per clearing)

Estimated L: \_\_\_\_\_ m    x    W: \_\_\_\_\_ m    =    \_\_\_\_\_ m<sup>2</sup>

Estimated L: \_\_\_\_\_ m    x    W: \_\_\_\_\_ m    =    \_\_\_\_\_ m<sup>2</sup>

How far will clearings that involve the removal of the vegetative mat\*\* be located from any water bodies that may be present on site? \_\_\_\_\_ m

\* Clearings are defined as 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.

\*\* No clearings with the vegetative mat removed are allowed within 30 m of any water body.

**Drilling**

Will drilling occur?     Yes     No

**If yes:** # of holes: \_\_\_\_\_    Approx. depth of each hole: \_\_\_\_\_ m    Total depth of all drill holes: \_\_\_\_\_ m

What type of drill do you want to use? Select all that apply.

Auger     Diamond     Rotary air blast     Reverse circulation     Other: \_\_\_\_\_

**Blasting**

Do you plan to use explosives on site?     Yes     No

**If yes:** I will use up to \_\_\_\_\_ kg of explosives in any 30 day period.\*\*\*

Do you plan to build underground structures?

Yes. I will move less than, or equal to \_\_\_\_\_ tonnes of rock to the surface. (max 500 tonnes)

No

\*\*\* Consult YG Mine Safety to obtain blasting certificate, and follow all OHS guidelines.

**Geological, geophysical, geochemical surveys and evaluation surveys and studies**

Will a survey/study be performed?     Yes     No

**If yes:** Type of survey: \_\_\_\_\_

Approx. date of survey/study: \_\_\_\_\_

**A letter requesting pre-approval from the district mining recorder must accompany this application for certain surveys and studies. See Sections C and D of the “[Schedule of Representation Work](#)” for details.**

**Additional details about your exploration program**

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