



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. You are required to include ALL claims with the same owner, within a 20km radius in this notification.

Mining di	istrict:	□ Dawson	□Мауо	☐ Watson Lake	□ Whitehorse	Office date stamp		
Operator	inform	ation						
First name	е			Last name				
Phone			Email					
Mailing ad	ddress							
City/town				Province/territory	Postal code	-		
Company	name (	if applicable)						
Registere	d claim	holders (if diff	erent from	operator)				
Work dat	tes							
Work and selected l		ation are to ha	ıppen unde	r the same Class 1 N	lotification. You will no	ot be able to deviate from the dates		
		es for all work	including re	eclamation: Start dat	e: YYYY/MM/D	End date: YYYY/MM/DD		
Project lo								
Property i	name				NTS map sheet #	# (1:50,000 scale)		
First Nati	ions tra	ditional territ	ory		'			
		of your noticeukon. Check a			notified of your class	1 work and consulted by the		
☐ Acho □	Dene Ko	e First Nation		☐ Kwanlin Dün Firs	t Nation	☐ Taku River Tlingit First Nation		
	_	h First Nation		Liard First Nation		☐ Teslin Tlingit Council		
l ·	Ū	d Aishihik Firs		Little Salmon/Ca		☐ Tetlit Gwitch'in Council		
		Na-Cho Nyäk	Dün	☐ Ross River Dena ☐ Selkirk First Nation		☐ Tr'ondëk Hwëch'in		
Gwitch'in Tribal Council				☐ Ta'an Kwäch'än (		☐ Vuntut Gwitchin First Nation ☐ White River First Nation		
☐ Kaska Dena Council☐ Kluane First Nation				☐ Tahltan Central C		Writte Hiver First Nation		
	If you have had any correspondence with First Nations regarding your proposed Attached class 1 exploration work, attach records of your communication (optional).							
	Do you plan to do this class 1 exploration work on any settlement land? ☐ Yes ☐ No							
Access to				_				
How will y	you acc	ess the site?	☐ Existing	roads	trails Air O	ther:		
					•	part of your exploration work?		
1				•		are not authorized class 1 activities.) g, in relation to a road, means 're-establishing a road that		
has not been u	useable for mo	ore than 5 years by vehic	cles of a type the ro		modifying a road to provide usability	for vehicles that are of a different type than those for which		
Do you w	ant to b	uild temporary	y trails** as a	a part of your explora	ition work?	es 🗆 No		
If yes:	Do you	•	any tempora	ary trails on category <i>i</i>	A or B settlement land	as a part of your exploration work?		
	What is the maximum width of the temporary trails you want to construct?  ☐ Less than or equal to 7 metres <sup></sup>							
	What is the maximum length of the temporary trails you want to construct?  ☐ Less than or equal to 3 kilometres <sup>△</sup>							
	Why d		construct t	emporary trails?				
" A trail is defin			laim that is constru	acted with little to no movement of	rock or earth.' No permanent trails o	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.

The combined length of temporary trails must not exceed 3 kilometres.

		Class	1 quartz notification _				
Vehicle	use						
	use vehicles on existing roads on claims?		Yes (max 40 t)	□ No			
	use vehicles on existing trails on claims?		Yes (max 20 t)	□ No			
	plan to use vehicles off-road in summer on claims?		Yes (max 35 kPa)	□ No			
<u> </u>			Yes (max 40 t and 35 l				
Do you	plan to use vehicles off-road in winter on claims?		•	nax 15 km)			
-	ne table below, provide information about all vehicles, mad d within the project boundaries. Attach additional pages it			pe used to access the area,			
Equipm	ent/machinery type		Gross weight (t)*	Ground pressure (kPa)*			
	r equipment/vehicle owner's manuals, manufacturer's websites, and any other available resource	es on the	internet to determine equipment gr	oss weights, and ground pressures.			
	of activity res and camps						
	have a camp on the claim?						
-	— · · · · — · · · · · · · · · · · · · ·	2	(may 1	0)			
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 a ☐ Tent ☐ Trailer/RV ☐ Tent frame ☐ Other	er:					
	Are you planning to build a new structure?	nsecu	utive months.**				
	without foundations are intended for a period of use of only up to 12 consecutive months. Structived within 12 months. Check the Quartz Mining Land Use Regulations to confirm that your work of the Confirm that you			built for class 1 operations. <b>ALL</b> structures			
Fuel sto	orage						
Do you	plan to store fuel on claims?						
If yes:	What is the total volume of fuel (in litres) you will store of	n the	e claims?	(max 5,000 L)			
	What type of fuels will you store? Check all that apply.  ☐ Gasoline ☐ Diesel ☐ Propane ☐ Jet-B ☐ Other:						
	What is the capacity (in litres) of your largest fuel contained	er? _		(max 2,000 L)			
Lines a	nd corridors						
Do you	plan to cut lines <sup>™</sup> on claims? ☐ Yes ☐ No	L:	m W:	m (max 1.5 m)			
Do you p	olan to cut corridors <sup>™</sup> on claims? ☐ Yes ☐ No	L:	m W:	m (max 5 m)			
*** A line is de	e of corridors:			tools only. A corridor is defined as a path			
Trenchi	ng						
Do you	want to construct trenches on the claim?	□No					
If yes:	☐ With equipment (complete vehicle use section)  How will the equipment be moved from site to site?						
	Total number of trenches/pits by mechanical means  ☐ All trenches/test pits will have the same approximate  Estimated L: m W: m D: m  Estimated L: m W: m D: m  Estimated L: m W: m D: m		nensions.	volume of trenching			

Estimated L: \_\_\_\_ m W: \_\_\_ m D: \_\_\_ m and/or test pits: \_\_\_\_ m<sup>3ΔΔ</sup>
Estimated L: \_\_\_ m W: \_\_\_ m D: \_\_\_ m

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

☐ By hand, using hand held tools

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

Estimated total volume of trenching

<sup>&</sup>lt;sup>△</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>△</sup> Trenching volumes cannot exceed 1,200 m³ 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 m³ per individual quartz claim that is not part of a group of three adjoining claims.

Clearing	s					
What is the maximum number of clearings you expect to construct per claim? (max 8)						
$\square$ All clearings will have the same approximate dimensions.						
E	Estimated L: m					
E	Estimated L: m					
Е	Estimated L: m					
Е	Estimated L: m					
E	stimated 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)					
V	What will be the maximum surface area of each clearing for helicopter pads? (max is 500 m² per clearing)					
E	Estimated L: m x W: m = m <sup>2</sup>					
E	Estimated L: m x W: m = m <sup>2</sup>					
What will	be the maximum surface area of each clearing for camps? (max is 500 m² per clearing)					
E	Estimated L: m x W: m = m <sup>2</sup>					
E	Estimated L: m x W: m = m <sup>2</sup>					
How far v	will clearings that involve the removal of the vegetative mat" be located					
from any	water bodies that may be present on site? m					
not include	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 an area cleared for the purpose of establishing a corridor or trail.  gs with the vegetative mat removed are allowed within 30 m of any water body.					
Drilling						
Will drillir	ng occur?					
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 p	lan to use explosives on site?					
If yes:	I will use up to kg of explosives in any 30 day period. (Max 1000kg in any 30 day period)					
	Do you plan to build underground structures?					
	$\square$ Yes. I will move less than, or equal to tonnes of rock to the surface. (max 500 tonnes) $\square$ No					
	orkers' Safety and Compensation Board, Mine Safety Branch to obtain a blasting permit, and you must follow all Occupational Health and Safety guidelines.					
Geological, geophysical, geochemical surveys and evaluation surveys and studies						
	vey/study be performed?					
	equesting pre-approval from the district mining recorder must accompany this application for certain surveys and See Sections C and D of the "Schedule of Representation Work" for details.					
If yes:	Type of survey to be completed:					
;	Survey to be performed by:					
'	Will lines be cut for survey? ☐ Yes ☐ No					
	Approximate date of survey:					
Addition	al details about your exploration program					
Could wo	ork occur anywhere within the project boundaries depending on exploration results?					

	Class 1 quartz notification				
Describe any mitigation measures that you will apply to reduce, control or eliminate adverse environmental or socio-economic impacts (optional).					
	requirements				
Claim owner	rship and attachments				
	us report is attached.				
☐ Map indica	ating camp location, fuel storage location, work locations and access details.				
Add	ditional pages have been attached to this notification.				
	nost applicable statement below:				
	perator who will be carrying out this class 1 program. I am submitting this notification as an and not on behalf of a business, corporation or as an agent.				
	nitting this class 1 quartz notification on behalf of a corporation*.				
∐ I certi	fy I have the authority to sign on behalf of the business, company or corporation.				
-	ent submitting this class 1 quartz notification on behalf of the operator. hed is my record of agent agreement document.				
	ation is required by the Quartz Mining Act. This notification could be canceled if this requirement is not met. Contact the Registrar of Corporations for n at 867-667-5447 or corporateaffairs@yukon.ca				
Signature					
INITIAL	Yes, I am submitting this class 1 quartz notification pursuant to the requirements of the <i>Quartz Mining Act</i> and <i>Quartz Mining Land Use Regulation</i> .				
INITIAL	Yes, I have read, and my operation will comply with, the <i>Quartz Mining Land Use Regulation</i> Schedule 1 - Operating Conditions.				
INITIAL	Yes, I hereby certify that the information in this notification is true and complete.				
INITIAL	I hereby acknowledge that any work performed by my operation that deviates from the approved class 1 quartz notification issued by the manager of minings lands, will be refused by the mining recorder, and claims may lapse.				
INITIAL	I confirm that I have permission to conduct the activities proposed in this notification on all claims submitted as part of this notification from the respective claim owner(s), and I understand that I am responsible for all activities that occur under the authority of this notification.				

Signature

Date