

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

February 8, 2019

Strikepoint Gold Suite 507, 837 West Hastings Street Vancouver, B.C. V6C 3N6

File No: LQ00500

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 February 8, 2019. All work, including restoration, must be completed by February 7, 2024, 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) 667-3107 should you have any questions.

Regards,

Bobbie Milnes

Chief, 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:

Strikepoint Gold Suite 507, 837 West Hastings Street Vancouver, B.C. V6C 3N6

APPROVAL NUMBER:

LQ00500

PROPERTY NAME:

Pluto Property

UNDERTAKING:

Quartz

CLASS:

Class 3 Approval

EFFECTIVE DATE:

February 8, 2019

EXPIRY DATE:

February 7, 2024

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 LQ00500.

Dated this February 8, 2019

Bobbie Milnes

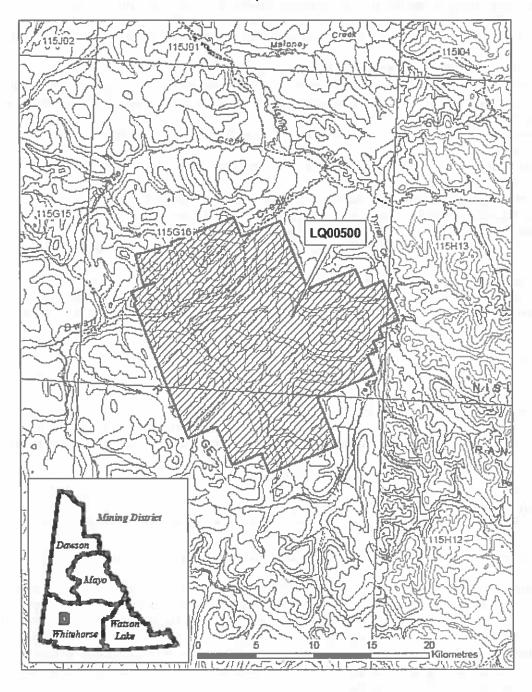
Chief, Mining Land Use

SCOPE OF APPR	OVAL:						
Claim Status Repor	t (Appendix A)				LQ00	0500	
Operating Season	May 1 to O	ctober 31			Pluto	Property	
PROJECT ACTIV	ITIES (ON-CLAIN	1):		334		1000	
USE OF VEHICL	ES/EQUIPMENT						
Use of vehicles on e	existing roads or trail	S					o No • Yes
Gross vehicle weigh	nt					oads: 1ore than 0 t	On-trails: Less than 20 t
Off-road use of veh	icles in summer						○ No • Yes
Off-road use of veh	icles in winter						• No o Yes
NEW & EXISTIN	G ACCESS		Marie II was			MPPL NO	SUSA DECIDED ON THE
Upgrading of existing	ng access		• No	o Yes	Leng	th: x km	Width: x m
New roads			• No	o Yes	Leng	th: x km	Width: x m
New trails			o No	• Yes	Leng	th: 15 km	Width: 5 m
New temporary trai	İs		• No	o Yes	Leng	th: x km	Width: x m
Other new access:		***	100	===			5116-1 18-1100-1100-100
LINES & CORRI	DORS						
Lines			• No	o Yes	Leng	th: x km	Width: x m
Corridors			• No	o Yes	Leng	gth: x km	Width: x m
SITE PREPARAT	ION						
Total number of cle	arings: 60	113 113 113 1132	Area: 3	840 m			
Number of clearing	s for helicopter pads:	: 10	Area: 2	250 m ²	2		
Clearings for camp:	1		Area: 5	00 m ²			
Removal of the veg	etative mat						○ No • Yes
EXPLORATION	TRENCHING & BI	ULK SAMPLING					
Hand-dug			7000000				○ No • Yes
Mechanized							∘ No • Yes
Number: 20	Length: 50 m	Width: 1 m	Depth: 1	l m		Total vol	ume: 1000 m ³
Bulk sampling			• No c	Yes		Amount/	year: x tonnes
Explosives		• No • Yes	Total an	nount:	kg	Max. in 3	0 days: x kg
EXPLORATION	DRILLING						
TY	PE	NUMBER OF	HOLES			DEPT	H (m)
Dian	nond	60				15,0	000

FUEL STORAGE				
FUEL TYPE		AGE TYPE & APACITY	TOTAL VO	LUME
Diesel	20	5L Drums	4100L	
Jet A	20	5L Drums	4100L	
Gasoline	20	5L Drums	410L	
FACILITIES & STRUCTURES		. The markets		
Camp structures: Tent/tent frame				
Number of persons in camp at any o	one time: 20	Number of person	days: 1500	
Construction of underground structu	ıres			• No • Yes
Amount per year:		Amount per progra	am:	<u> </u>

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.

LQ00500 Pluto Property Strikepoint Gold



DEFINITIONS

- "Act" means the Quartz Mining Act, S.Y. 2003, c.14;
- "Access road" means a road that provides access to a public highway or to a private road;
- "Adverse effects" of an exploration program means its adverse environmental or socio-economic effects and any adverse effects it may have on the existing or asserted aboriginal or treaty rights of any First Nation:
- "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 Room 102 - 300 Main Street Whitehorse, YT Y1A 2B5 whitehorse.mining@gov.yk.ca

1.3 The contact for the operator will be:
Strikepoint Gold
Suite 507, 837 West Hastings Street
Vancouver, B.C.
V6C 3N6
Andrew Randell
andy@stratageodata.com
604-349-2090 or 604-602-1440

Pre-season and Post-season Reporting

- 1.4 A report shall be submitted at the beginning of each mining season outlining the exploration activities planned for the season including the proposed locations.
- 1.5 A report shall be submitted at the end of each mining season 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 provide a pre and post-season report to Kluane First Nation, Little Salmon Carmacks First Nation, White River First Nation, Champagne and Aishihik First Nations and Government of Yukon, Chief Mining Land Use, regarding activities undertaken in the previous season and proposed in the next season(s). These reports shall also include other information including but not limited to: wildlife sightings, rare wildlife species occurrences, and environmental studies.
- 1.7 The operator shall contact the Kluane Inspections Office (Compliance, Monitoring and Inspections) at (867) 634-2256 at least 14 days prior to commencing the field season.
- 1.8 The operator shall contact the Kluane Mining Inspections Office (Compliance, Monitoring and Inspections) at (867) 634-2256 at least 14 days prior to leaving the site at the end of the operation.
- 1.9 The operator shall communicate plans and timing of activities to Kluane First Nation, White River First Nation, Champagne and Aishihik First Nations, and Little Salmon Carmacks First Nation as well as other land and resource users (i.e trappers, outfitters, etc.) that may be affected by the proposed project at least thirty (30) days prior to each field season, and shall work with these individuals and governments to identify and resolve potential land use conflicts and any potential negative effects on other users.

Spill Reporting

- 1.10 All spills must be reported immediately to the 24-Hour Yukon Spill Reporting Line (867) 667-7244 and to the Kluane Mining Inspections Office (Compliance, Monitoring and Inspections) at (867) 634-2256.
- 1.11 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

- 1.12 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, affected First Nations and the Chief.
- 1.13 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, affected First Nations, and the Chief.
- 1.14 The report(s) developed for Section(s) 2.22-2.23, shall be submitted to Government of Yukon Heritage Resources Unit, Cultural Services Branch.

Wildlife Reporting

1.15 All incidents with wildlife shall be reported to the District Conservation Officer in Haines Junction (Kluane Region) at (867) 634-2247.

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 Trenches shall be backfilled and/or sloped at one end to avoid entrapment of wildlife. All trenches with the exception of active trenches, shall be backfilled by September 15th of each year.
- 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 ensure that all project related aircraft maintain a 1 km buffer around the mineral lick, weather and safety conditions permitting. Ground disturbing activities shall not be carried out within 1 km of the mineral lick. The operator shall contact the Haines Junction Regional Biologist (867-634-2439) for detailed information on the exact location of the lick. Until such time, the mapped area as identified on GeoYukon or Mining Map viewer shall be used as a no-disturbance area.
- 2.10 The operator shall conclude activities in Wildlife Key Areas identified as "caribou fall breeding" by September 15th each year.
- 2.11 The operator shall suspend exploration activities if caribou are within 1 km of active work areas.
- 2.12 The operator shall avoid flying over Wildlife Key Areas identified as "caribou fall breeding" between September 15th and October 15th, when safe to do so.
- 2.13 The operator shall not carry out activities within one kilometre of lambing Wildlife Key Areas during the lambing period from May 1 to June 15 unless specified in writing by the Chief, Mining Land Use.
- 2.14 The operator shall not carry out helicopter supported exploration activities within 3.5 km of the sheep lambing Wildlife Key Area between May 1 and June 15, when safe to do so.
- 2.15 The operator shall suspend exploration activities if sheep are observed within 1 km of active work areas.
- 2.16 The operator shall maintain a 3.5 km buffer from sheep range along the Nisling River from May 15th to June 15th, when safe to do so.
- 2.17 Flights in bison Wildlife Key Areas shall be conducted at elevations greater than 300 m above ground level, when safe to do so.
- 2.18 The Proponent shall submit a Wildlife Mitigation and Monitoring Plan (WMMP), for review and approval, to the Chief of Mining Land Use within thirty (30) days of issuance of the approval LQ00500. The operator may not proceed with work until such approval is granted. The Chief may add any terms and conditions to the WMMP that he/she feels necessary. The approved plan shall be incorporated as a condition of LQ00500.

Vegetation

- 2.19 Equipment shall be cleaned of foreign soil and plant material prior to moving it into the project property.
- 2.20 Employees shall be familiarized with all invasive plants listed on the Yukon Invasive Species Council website (https://www.yukoninvasives.com/plants.html).
- 2.21 If reseeding is required, the operator shall contact Government of Yukon, Kluane Compliance and Inspections Office (867) 634-2256 for further information or appropriate seed mixes or collection of seeds.

Heritage

- 2.22 A Heritage Resources Overview Assessment shall be completed in advance of ground disturbing activities. The operator shall work with affected First Nations in conducting this assessment.
- 2.23 A Heritage Resources Impact Assessment shall be completed in advance of ground disturbing activities in the areas with elevated potential for the presence of archaeological or historic sites. The operator shall work with affected First Nations in conducting this assessment.
- 2.24 Upon discovery of a heritage resource, the operator shall notify affected First Nations in addition to the Chief.

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 annually unless needed for the next exploration season.
- 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.
- 4.2 Attached (Appendix C) are the commitments that form part of this operating plan.



LQ00500 Appendix A

Claim Status Report

08 February 2019

deposition and																													
and a supplemental properties of the supplemental supplem	Permit	LQ00500																											
AND STREET, SQUARE, SALES	Grouping	HW07685	HW07686	HW07685	HW07685	HW07686																							
CONTRACTOR AND ADDRESS OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS	NTS#'s	115G16	Total claims selected: 1542																										
Section and Property of the Party of the Par	% Owned	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	Total claims
AND																													
	Expiry Date Registered Owner	2022/03/01 Strikepoint Gold Inc.																											
and the same	Grant No. Exp	YC60072 - YC60073 202	YC60074 - YC60075 202	YC60076 - YC60077 202	YD132783 - YD132803 202	YD132804 202	YD132805 - YD132846 202	YD132847 - YD132848 202	YD132849 - YD132856 202	YE18781 - YE18796 202	YE18797 - YE18808 202	YE18809 - YE18824 202	YE18825 - YE18836 202	YE18837 - YE18852 202	YE18853 202	YE18854 202	YE18855 202	YE18856 202	YE18857 202	YE18858 202	YE18859 202	YE18860 202	YE18861 202	YE18862 202	YE18863 202	YE18864 - YE18880 202	YE18881 - YE18892 202	YE18893 - YE18908 202	E
	Claim Name and Nbr.	PLUTO 1 - 2	PLUTO 3 - 4	PLUTO 5 - 6	PLUTO 7 - 27	PLUTO 28	PLUTO 29 - 70	PLUTO 71 - 72	PLUTO 73 - 80	PLUTO 81 - 96	PLUTO 97 - 108	PLUTO 109 - 124	PLUTO 125 - 136	PLUTO 137 - 152	PLUTO 153	PLUTO 154	PLUTO 155	PLUTO 156	PLUTO 157	PLUTO 158	PLUTO 159	PLUTO 160	PLUTO 161	PLUTO 162	PLUTO 163	PLUTO 164 - 180	PLUTO 181 - 192	PLUTO 193 - 208	

L - Indicates the Quartz Lease.
F - Indicates Full Quartz fraction (25+ acres)
P - Indicates Partial Quartz fraction (<25 acres)

Right column indicator legend:

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

Left column indicator legend:

P - Indicates the claim is pending.

D - Indicates Placer Discovery C - Indicates Placer Codiscovery B - Indicates Placer Fraction

Page 1 of 3



Claim Status Report

08 February 2019

Permit	LQ00500	LQ00500	LQ00500	LQ00500	LQ00500	LQ00500	LQ00500	LQ00500	LQ00500															
Grouping	HW07685	HW07686	HW07685	HW07686	HW07685	HW07686	HW07685	HW07686	HW07685	HW07686	HW07685													
NTS#'s	115G16	115G09, 115G16	115G16	115G09, 115G16	115G16	115G09, 115G16	115G16	115G09, 115G16	115G16	115G09, 115G16	115G16	115G09, 115G16	115G16	115G09, 115G16	115G16	Total claims selected: 1542								
% Owned	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	Total claims
Expiry Date Registered Owner	2022/03/01 Strikepoint Gold Inc.		2022/03/01 Strikepoint Gold Inc.	1001 7 100 100																				
Grant No.	YE18909 - YE18920	YE18921 - YE18936	YE18937 - YE18948	YE18949 - YE18964	YE18965 - YE18976	YE18977 - YE18992	YE18993 - YE19004	YE19005 - YE19020	YE19021 - YE19032	YE19033 - YE19048	YE19049 - YE19060	YE19061 - YE19076	YE19077 - YE19088	YE19089 - YE19104	YE19105 - YE19116	YE19117 - YE19132	YE19133 - YE19144	YE19145 - YE19160	YE19161 - YE19172	YE19173 - YE19188	YE19189 - YE19280	YE80413 - YE80436	YE80437 - YE80460	
Glaim Name and Nbr.	PLUTO 209 - 220	PLUTO 221 - 236	PLUTO 237 - 248	PLUTO 249 - 264	PLUTO 265 - 276	PLUTO 277 - 292	PLUTO 293 - 304	PLUTO 305 - 320	PLUTO 321 - 332	PLUTO 333 - 348	PLUTO 349 - 360	PLUTO 361 - 376	PLUTO 377 - 388	PLUTO 389 - 404	PLUTO 405 - 416	PLUTO 417 - 432	PLUTO 433 - 444	PLUTO 445 - 460	PLUTO 461 - 472	PLUTO 473 - 488	PLUTO 489 - 580	PLUTO 913 - 936	PLUTO 937 - 960	

Page 2 of 3

Right column indicator legend:

L - Indicates the Quartz Lease.

F - Indicates Full Quartz fraction (25+ acres)

P - Indicates Partial Quartz fraction (<25 acres)

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

Left column indicator legend:

D - Indicates Placer Discovery C - Indicates Placer Codiscovery B - Indicates Placer Fraction



Claim Status Report

08 February 2019

Grant No. YE80481 - YE80752 YE80753 - YE80812 YE80813 - YE80824 YE80825 - YE80824	Expiry Date Registered Owner 2022/03/01 Strikepoint Gold Inc. 2022/03/01 Strikepoint Gold Inc. 2022/03/01 Strikepoint Gold Inc. 2022/03/01 Strikepoint Gold Inc.	% Owned 100.00 100.00 100.00 100.00	NTS#'s 115G16 115G16 115G16	Grouping HW07685 HW07686 HW07685	Permit LQ00500 LQ00500 LQ00500 LQ00500
1 K K 1	2022/03/01 Strikepoint Gold Inc.	100.00	115G16, 115H13, 115G16, 115G16,	HW07685	LQ00500
2022 2022 2022 2022	2022/03/01 Strikepoint Gold Inc. 2022/03/01 Strikepoint Gold Inc. 2022/03/01 Strikepoint Gold Inc. 2020/12/01 Strikepoint Gold Inc.	100.00	115G16 115G16 115G16	HW07685 HW07685 HW07672	LQ00500 LQ00500 LQ00500
2020/ 2019/ 2020/	YD132857 - YD132888 2020/12/01 Strikepoint Gold Inc. YD132889 - YD132890 2019/12/01 Strikepoint Gold Inc. YD132891 - YD132900 2020/12/01 Strikepoint Gold Inc.	100.00	115G16 115G16 115G16	HW07672 HW07672 HW07672	LQ00500 LQ00500

Criteria(s) used for search:

CLAIM DISTRICT: 1000004 CLAIM STATUS: ACTIVE & PENDING DOCUMENT NUMBER: LQ00500 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.

P - Indicates Partial Quartz fraction (<25 acres) F - Indicates Full Quartz fraction (25+ acres)

Total claims selected: 1542

D - Indicates Placer Discovery

C - Indicates Placer Codiscovery B - Indicates Placer Fraction

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APPENDIX B

Quartz Mining Land Use Regulation

Schedule 1 Operating Conditions

Removal of the Vegetative Mat

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

Re-establishment of the Vegetative Mat

- 2. (1) All vegetated areas disturbed by exploration activities, including fuel and waste storage areas, clearings, corridors, temporary trails, camps and supporting infrastructure, and trenches and drill sites, must be left in a condition conducive to re-vegetation by native plant species or other species adaptable to the local environment to encourage re-vegetation comparable to similar, naturally occurring, environments in the area.
 - (2) Conditions conducive to re-vegetation include provision of adequate soil layer with moisture retaining ability, no soil contamination by hydrocarbons or other hazardous substances, provision of adequate seed or root stock, and contoured or otherwise stable slopes.
- 3. If adequate seed or root stock is not naturally available, re-seeding or transplanting of vegetation is required. Only non-invasive species may be used for re-seeding or transplanting. Consult with the Mining Inspector prior to seeding.

Erosion Control and Permafrost

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

Trenching

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

Historic Objects and Burial Grounds

- 8. Exploration activities must not be carried out within 30m of a known archeological site unless the 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 accommodate 110% of the capacity of the largest storage tank or 10% of the total capacity of all the tanks, whichever is larger.
- 13. All petroleum products, including waste petroleum products, and any other hazardous substances must be stored in a secure fashion no less than 30m from the ordinary high water mark of any water body.
- 14. All petroleum products, including waste petroleum products, and any other hazardous substance, must be transferred and handled without spillage.
- 15. All petroleum products and any other hazardous substances must be removed from the site of the exploration program when the program ceases.
- 16. All waste petroleum products and any other special waste, as defined in the *Special Waste Regulations*, generated in the course of carrying out the exploration program must be disposed of in accordance with the *Special Waste Regulations* when the program ceases.

Spills and Spill Contingency Plans

17. A spill contingency plan for petroleum products and other hazardous waste must be prepared and posted in the camp and at all fuel handling locations used in carrying out the exploration program.

- 18. All spill clean-up equipment and material must be maintained in a state of readiness sufficient at all times to contain and clean-up any hazardous material spills.
- 19. If a spill occurs, the spill contingency plan must be immediately implemented and notice given to the 24-hour Yukon Spill Report Line. As soon as practicable, an inspector must be contacted. Whatever remedial action is required to clean-up the spill and reclaim the affected land and water must be taken.

Use of Vehicles

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

Timber and Brush

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

Drilling

- 25. All reasonable efforts must be made when drilling to minimize the impact on wildlife and the public.
- 26. Vegetation other than that within a drill sump, must not be covered with drill cuttings.
- 27. Core must be stored in a stable fashion.
- 28. Drill mud must be re-circulated when possible.
- 29. All drill fluids must be contained in a sump.
- 30. Drill holes that pose a hazard or that lead to ground water must be plugged to prevent flow of water to the surface.
- 31. The location of drill holes must be marked on the ground by flagging or other suitable means at the location of the drill hole.
- 32. Drilling waste, including fluid, cuttings and mud must not be left within 30m of a water body.

Roads, Trails, and Off-road Trail Use

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

Release of Sediment

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

Use of Explosives

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

Waste Rock

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

APPENDIX C

Proponent Commitments

Wildlife and Wildlife Habitat

- The Klaza camp is at a relatively high altitude that it can be a straight shot to Pluto. If weather was really bad at either end, we would just keep the helicopter grounded and not fly so as to avoid low fly-overs of the valley which may disturb resident wildlife.
- We would also commit to a full and extensive Wildlife Management Plan being completed by professional biologists as we are doing within other operating Class 3 Permit areas. This study focusses on all ungulate species, but would also cover other species including amphibian and plant species.
- We are extremely cautious with our work and endeavour to have as low an impact as possible. In 2017 we achieved this by using a track-mounted RAB rig on the project that has a minimal impact and required no roads / pads to be built. We had our own crews trained to walk lines to check for ground-nesting birds and other sensitive areas. If any were found, care was taken to divert from the area and move safely around them and the nests.
- We understand and acknowledge that wildlife concerns in this area are a prime concern for us and other users of the land, especially for long term use. As these groups have a better knowledge of the ground, we do regularly consult with them to work on plans together as part of an amicable agreement. We are also willing to donate information from our project, such as wildlife sighting logs, environmental studies and other pertinent data collected by the team (especially heritage / archeological resources).
- We have bear fences available for the perimeter of the site, with an extra fence established around the kitchen / mess (whole camp area) area. Signs will be posted around camp to remind people to dispose of waste particularly food in the correct manner. This will also include preventing the storage of food anywhere but the kitchen area.
- Contingency plans for animal attacks form part of the H&S protocol.
- A licenced gun will be available on site, with several staff having PAL.
- All food waste will be incinerated at a minimum once a day using 2 stage burning incinerator that will located adjacent to the camp.
- At seasonal camp closure, all fuel and toilet facilities will be removed.

Environmental Quality

- Bulk water will be brought in until Dwarf Birch Creek [or Tyrell Creek] water source passes testing. Bulk water refers to bottled water brought in for drinking and cooking with groceries.
- Water will be taken using pump stations. Previously we have had screens around water
 intake systems, including fish / silt protections. The water will then be pumped along
 hoses to the camp into a storage tank, meaning the pump will only be running when the
 tanks need refilling. For the drill, the same kind of set up will be in place, with water
 being drawn while the drill is running.
- In 2020, preliminary programs to collect data for future PEA, such as water and environmental monitoring.

- It was noted that Chinook Salmon are a concern in surrounding drainages also. As such, we would engage our environmental consulting group to undertake relevant impact studies on the waterways within our property boundaries as well as those running through or off the property. We are keen to employ an 'eDNA' technique which will give us indications of which species are using the waterways a study that is much less invasive and time consuming that the trapping / catch and release methods.
- Fuel will be stored within lined berms with spill kits adjacent to the storage facility. Fuel will be stored over 30 m from waterbodies. Fuel storage locations will include in the camp and at drill locations.
- A maximum of 2 drums will be stored at drill sites and will be within a bermed area. To
 refuel, drums for the drill will be lifted to the drill sites via helicopter sling and then
 pumped into engines. Helicopter refuelling will take place adjacent to the fuel berm and
 pumped into the helicopter.
- Trucks and other machinery will be filled with jerry cans.
- A Spill Prevention and Response Plan was provided in the event fuel and/or oil spills occur on solid ground, water or ice or snow.
- There will also be the usual small cache of fuel (usually maximum of 2 drums) of diesel at the drill. This will be stored within its own berm.
- Heating oil containers will have drip-trays and single berms installed too.
- Drainage sumps will be constructed close to the drill pad although given the talus cover it is expected that waste water will be rapidly draining.
- [After completing a drill hole] All equipment will be removed, and the site cleared with the exception of a post marking the drill hole. Any sumps and settling ponds will be backfilled by hand. We are not expecting any holes to produce water, but if they do they will be capped with cement.
- Drilling will not be conducted within 30 m of waterbodies or courses.
- Trenching will not be conducted within 30 m of waterbodies or courses.
- In 2020, preliminary programs to collect data for future PEA, such as water and environmental monitoring.
- Drilling will not be conducted within 30 m of waterbodies or courses.
- Trenching will not be conducted within 30 m of waterbodies or courses.
- Camps or facilities will not be located within 30 m of waterbodies or courses.
- On going reclamation will involve re-contouring and re-vegetation. Vegetative mat will be separated where possible and then replaced once activities cease. Additional reseeding will be considered where required.
- No camp sites will be erected in areas with significant slopes. There is no plan to affect drainage. Access routes will be watched to assess how they drain and sediment-netting can be added to run off channels to reduce turbidity of water entering stream if necessary.
 Native re-seeding will be considered if necessary.
- Native re-seeding will be considered if necessary.

Heritage Resources

• Although no sites are expected, if archaeological/heritage resources are discovered and encountered upon, work will stop and a 30 m buffer will be established to prohibit work

- in the area. Strikepoint Gold will contact Yukon Government, and White River / Kluane Government to notify them of the discovery.
- No new roads or large clearings are expected for this project, but due to its remote location staff are aware to look for historical sites that may have previously gone unnoticed.

Other Land Users

• We understand and acknowledge that wildlife concerns in this area are a prime concern for us and other users of the land, especially for long term use. As these groups have a better knowledge of the ground, we do regularly consult with them to work on plans together as part of an amicable agreement. We are also willing to donate information from our project, such as wildlife sighting logs, environmental studies and other pertinent data collected by the team (especially heritage / archeological resources).

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 (http://yukonminers.org/wp-content/uploads/2017/06/BMP_RG_Aug29_FINAL_WebFile.pdf).

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 (http://www.env.gov.yk.ca/publications-maps/documents/Guidelines for Industrial Activity in Bear Country.pdf
- If an electric fence is an appropriate precaution, or a requirement, the operator should reference the following comprehensive and highly informative guide: Reducing Wildlife Conflict with Electric Fencing: A Beginner's Guide (http://www.env.gov.yk.ca/publications-maps/documents/ElectricFencing.pdf)
- If Collared Pika are encountered in the project area, the operator should contact the Yukon Conservation Data Centre for advice on appropriate mitigation.
- If rare wild life species are encountered in the project area, the operator should contact the Yukon Conservation Data Centre for advice on appropriate mitigation.

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"
 (http://yukoninvasives.com/pdf_docs/Whyshouldlcare2011_sm.pdf)
- Throughout the project duration, invasive plant species present on the project property should be managed
 as referred by Yukon Invasive Species Council (YISC) as to limit their spreading and favor native plants
 regrowth (https://www.yukoninvasives.com/plants.html).

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
 (http://www.tc.gov.yk.ca/pdf/Mineral Exploration BMP for Heritage Resources.pdf)
- Best Management Practices for Burial Sites and Human Remains in Yukon (http://www.tc.gov.yk.ca/pdf/BurialSites_BMP_2014.pdf)

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 (http://www.env.gov.yk.ca/publications-maps/documents/bestpractes-water.pdf).

Aircraft use

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

- Flying in Sheep Country: How to Minimize Disturbance from Aircraft (http://www.env.gov.yk.ca/publications-maps/documents/flying_in_sheep_country.pdf).
- Flying in Caribou Country: How to Minimize Disturbance from Aircraft (http://www.env.gov.yk.ca/publications-maps/documents/flying caribou country.pdf).