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EXPLORATION/ REMOTE CAMP SUPPLEMENTARY QUESTIONNAIRE

App	olicant: Strongbow Resources I	iicLic	(For NWB	Use Only)	
	MINISTRATIVE INFORMA			2,	
ì.	Environment Manager:	Tel:	Fax:	E-mail:	
2.	Project Manager: Ken Armstr E-mail: nvr karmstrong@telu				
3.	Does the applicant hold the necessary property rights? Yes. Mineral Exploration Agreement Stbw-03-01 signed with Nunavut Tunngavik Inc. Mineral claims/leases through claim staking and various agreements.				
4.	Is the applicant an 'operator' for another company (i.e., the holder of the property rights)? No. If so, please provide letter of authorization.				
5.	Duration of the Project [] Annual [X] Multi Year: If Multi-Year indicate proposed schedule of on site activities Start: May 15, 2004 Completion: May 15, 2006 (Exploration likely ongoing				
CA	MP CLASSIFICATION				
6.	[] Permanent	y Occupied:			
	What are the design population time? What will be the fluctual Each camp (Rush Lake and Mista	ations in personnel	?		

October 1998 Page 1 of 6

Only one camp will be operational at any given time.

8. Provide history of the site if it has been used in the past.

The proposed Rush Lake camp site is believed to have been previously used, although the proponent is uncertain of the exact location of past camps in that area. To the proponent's knowledge, there have been no previous camp sites at Mistake Lake. However, evidence for a previous camp site on Run Lake was observed in 2003. The site contained a fair amount of material including drill core, several wooden tents, and other miscellaneous materials such as fuel drums and scrap metal left behind by previous workers. A notification has been sent to the KIA Land Administration and NTI informing them of this site.

CAMP LOCATION

 Please describe proposed camp location in relation to biogeographical and geomorphological features, and water bodies.

The proposed Rush Lake camp will be located on the northern shore of Rush Lake, which is situated on IOL parcel CO-81 (76 M/06). The proposed Mistake Lake camp will be located on a small peninsula near the centre of Mistake Lake, which is situated on IOL parcel CO-30 (76 M/11). The exact camp location may be moved elsewhere on these lakes should physical conditions indicate this is advisable (i.e. if the location turns out to be a swampy or poorly drained area).

10. How was the location of the camp selected? Was the site previously used? Was assistance from the Regional Inuit Association Land Manager sought? Include maps and/or aerial photographs.

Camp locations were selected as they are proximal to the exploration areas. Land use applications for the Anialik River project area and Rush claims are being processed by the KIA and DIAND Land Administration, respectively.

11.	Is the camp or any aspe	ect of the project located on:	O I PB	
[X]	Crown Lands Po	ermit Number (s)/Expiry Date:	Pending	
[]		Permit Number (s)/Expiry Date:	7	
[X]	Inuit Owned Lands	Permit Number (s)/Expiry Date:	Pending	
12.	Closest Communities (Kugluktuk – 178 km (nort Umingmaktok – 140 km (o Bathurst Inlet – 145 km (s	hwest of project area) east-northeast of project area)		

13. Has the proponent notified and consulted the nearby communities and potentially interested parties about the proposed work?

Many local stakeholders are aware of Strongbow's exploration plans through the agreement with NTI. Direct contact with local communities is underway.

14. Will the project have impacts on traditional water use areas used by the nearby communities? Will the project have impacts on local fish and wildlife habitats?

No.

PURPOSE OF THE CAMP

- 15.

 Mining (Exploration)
 - O Tourism (hunting, fishing, wildlife observation, adventure/expedition, etc.)
 (Omit questions # 16 to 21)

October 1998

	OOther _	(Omit questions # 16 to 22)
16.	0 0 0 0	Preliminary site visit Prospecting Geological mapping Geophysical survey Diamond drilling Reverse circulation drilling Evaluation Drilling/Bulk Sampling (also complete separate questionnaire) Other: Till sampling for kimberlite indicator minerals
17.	Type of de	eposit: Lead Zinc Diamond Gold Uranium Other:
DRI	LLING IN	FORMATION
18.	Drilling A	ctivities ○ Land Based drilling; number & location of holes unknown at present (but the estimated total is between 4,000 and 5,000 m) ○ Drilling on ice
19.		what will be done with drill cuttings? If be pumped to sumps and backfilled upon completion.
20.	Describe v	what will be done with drill water?
	Most of the be stored in	drill water will be recycled or lost through the rock at the drilling face. Cuttings and sludges wil sumps.
21. and p		and names and constituents of the drill additives to be used? Includes MSDS sheets firmation that the additives are non-toxic and biodegradable.
	Polydrill 55	0, 133, calcium (or sodium) chloride may be required for permafrost. (MSDS sheets to follow)
22.	Will any c	ore testing be done on site? Describe.
	No. Core wi	Il be split and half will be sent out to a laboratory for analysis.

SPILL CONTINGENCY PLANNING

23. Does the proponent have a spill contingency plan in place? Please include for review.

Please see attached spill response plan.

October 1998

24. How many spill kits will be on site and where will they be located?

One spill kit will be located at the drill and another will be located near the fuel storage at camp.

25. Please describe the types, quantities, and method of storage of fuel and chemicals on site, and provide MSDS sheets.

Fuel will be stored near camp, approximately 100m from the normal high water mark. Drill additives will be stored at the same site. Please see attached MSDS sheets.

WATER SUPPLY AND TREATMENT

26. Describe the location of water sources.

Rush Lake and Mistake Lakes will act as primary water sources for the proposed camp sites. Water sources

	for a possible drill program will depend on the	e locations of proposed drill holes.		
27.	Estimated demand (in L/day * person):			
	 ○ Domestic Use: 200 liters per day ○ Drilling Units: 20,000 litres per day drill holes. Other: 	Water Source: Rush Lake/Mistake Lake Water Source: To be determined based on location of Water Source:		
	Describe water intake for camp operation ent entrapment of fish? Describe:	ns? Is the water intake equipped with a mesh screen to		
	At camp, a small supply pump will be used wi entrapped.	th screened supply end to prevent dirt and or fish becoming		
	If drilling is conducted, a similar pump and no	ozzle system will be utilized.		
	Will drinking water quality be monitored uency?	1? What parameters will be analyzed and at what		
	No.			
30.	Will drinking water be treated? How?			
	No.			
31.	Will water be stored on site?			
	A small amount of water will be stored at site	each day, for domestic cooking and washing purposes.		

Page 4 of 6 October 1998

WA	STE	TREATMENT AND DISPOSAL
32.		scribe the characteristics, quantities, treatment and disposal methods for:
	0	Camp Sewage (blackwater) Disposed of in a pit (10-20l/day)
	0	Camp Greywater Stored in a sump and buried at end of program (~150l/day)
	0	Solid Waste Waste will be incinerated in a barrel and non-combustibles will be removed from site (~200l/day)
	0	Bulky Items/Scrap Metal Stored on site and removed during and at the end of the program
	0	Waste Oil/Hazardous Waste Waste oil will be burned with garbage (~1//week); Hazardous waste will not be encountered
	0	Empty Barrels/Fuel Drums Empty drums will be removed from site
	0	Other:
33.	Please describe incineration system if used on site. What types of wastes will be incinerated?	
	A b	urning barrel will be used for waste food, paper and wood.
34. auth		nere and how will non-combustible waste be disposed of? If in a municipality in Nunavut, has ation been granted?
	No	a combustible wests will be flown from site on regular service flights and at the end of the program

Non-combustible waste will be flown from site on regular service flights and at the end of the program.

35. Describe location (relative to water bodies and camp facilities) dimensions and volume, and freeboard for sumps (if applicable).

Camp sumps will be located at least 50 metres from any high water mark. Drilling sumps (if applicable) will be located at least 100m from nearest high water mark.

36. Will leachate monitoring be done? What parameters will be sampled and analyzed, and at what frequency?

No leachate monitoring will be done.

October 1998 Page 5 of 6

OPERATION AND MAINTENANCE

37. Have the water supply and waste treatment and disposal methods been used and proven in cold climate? What known O&M problems may occur? What contingency plans are in place?

Water supply and waste treatment and disposal methods have been used many times for similar projects in Nunavut.

ABANDONMENT AND RESTORATION

38. Provide a detailed description of progressive and final abandonment and restoration activities at the site.

Please see attached Abandonment and Restoration Plan.

BASELINE DATA

- 39. Has or will any baseline information be collected as part of this project? Provide bibliography.
 - O Physical Environment (Landscape and Terrain, Air, Water, etc.)
 - O Biological Environment (Vegetation, Wildlife, Birds, Fish and Other Aquatic Organisms, etc.)
 - Socio-Economic Environment (Archaeology, Land and Resources Use, Demographics, Social and Culture Patterns, etc.)
 - O Other:

No baseline information has been collected.

REGULATORY INFORMATION

- 40. Do you have a copy of
 - O Article 13 Nunavut Land Claims Agreement
 - NWB Water Licensing in Nunavut Interim Procedures and Information Guide for Applicants
 - NWB Interim Rules of Practice and Procedure for Public Hearings
 - NWTWB Guidelines for the Discharge of Treated Municipal Wastewater in the NWT
 - O NWTWB Guidelines for Contingency Planning
 - O DFO Freshwater Intake End of Pipe Fish Screen Guideline

 - RWED Environment Protection- Spill Contingency Regulations
 - O Canadian Drinking Water Quality Guidelines
 - Public Health Act Camp Sanitation Regulations
 - O Public Health Act Water Supply Regulations
 - Territorial Land Use Act and Regulations

You should consult the above document, guidelines, and legislation for compliance with existing regulatory requirements.

October 1998 Page 6 of 6