EXPLORATION/ REMOTE CAMP SUPPLEMENTARY QUESTIONNAIRE

Applicant: WMC			Licence No: <u>NWB2MEL9901</u>		
					(For NWB Use Only)
ADM	INISTRATIVI	E INFORMATION			
1.	Environment	Manager: Ben Hubert	Tel: <u>(403</u>	3) 256-0017	Fax: (403) 256-1228
2.	Project Manag	ger: Joe Campbell	Tel: <u>(613</u>	3) 727-3937	Fax: (613) 727-3970
3.	Does the appl	licant hold the necessary	y property rights?	Yes	
4.	Is the applicant an 'operator' for another company (i.e., the holder of the property rights)? If so, please provide letter of authorization. No				
5.	Duration of th □ ⊠	he Project Annual Multi Year: If Multi-Year indicate Start: <u>April 1, 1999</u>			
CAM	P CLASSIFIC	CATION			
6.	Type of Camp □ □ □ □ □ □	Mobile (self-propelled Temporary Seasonally Occupied: Permanent Other:	Exploration Ca	_ _	
7.		esign population of the What will be the fluctua	_		ation expected on site
	45-60 people	with April 1 to Octob	er 31 being the pe	eak period.	
8.		ry of the site if it has be	-	t.	
	See Status Re	eport in English and I	nuktitut.		

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CAMP LOCATION

9.	Please describe proposed camp location in relation to biogeographical and geomorphological features, and water bodies.		
Camp is located on an esker on the south shore of Meliadine Lake at Latitude 63°01'30" and Longitude 92°10'20".			
and	Longiti	iae 92°10′20′′.	
10. Site KIA	from to photogo selected	he Regional Inuit Ass graphs.	e camp selected? Was the site previously used? Was assistance cociation Land Manager sought? Include maps and/or aerial and proximity to exploration area in consultation with
11.	□Crov □Com	camp or any aspect of wn Lands nmissioners Lands t Owned Lands	F the project located on: Permit Number (s)/Expiry Date: Permit Number (s)/Expiry Date: Permit Number (s)/Expiry Date: KE96P090, March 30, 2000
12.	Closes	st Communities (dista	nce in km):
Rar	nkin Inl	et, 25 km	
13.	interes	te proponent notified a sted parties about the on has been ongoing	
	-5 0-10001		
14. No		unities? Will the proj	ts on traditional water use areas used by the nearby ect have impacts on local fish and wildlife habitats?
		OF THE CAMP	
15.		(Omit questions # 1	shing, wildlife observation, adventure/expedition, etc.)
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		Prospecting Geological mapping Geophysical survey Diamond drilling Reverse circulation drilling Evaluation Drilling/Bulk Sampling (also complete separate questionnaire)
		Other:
17.	Tymo	
1/.		of deposit: Lead Zinc
		Diamond
	\boxtimes	Gold
		Uranium
		Other:
DBII	I INC I	INFORMATION
DKIL		INFORMATION
18.	Drillin	ng Activities
	X	Land Based drilling
	\boxtimes	Drilling on ice
19.	Descri	be what will be done with drill cuttings?
		n a centrifuge and removed, stored in barrels for removal to Municipal Dump
	Rankin	
20.		be what will be done with drill water?
		illing - all drilling fluids will be pumped to sumps on shore. All land based ids will be treated in sumps to collect cuttings, allowing the water to drain
	_	rrounding landscape.
21.	List th	e brand names and constituents of the drill additives to be used? Includes MSDS
~		and provide confirmation that the additives are non-toxic and biodegradable.
Ca	Cl, EZ -1	Mud
22. No	Will a	ny core testing be done on site? Describe.
SPILI	L CON	TINGENCY PLANNING
23. See		the proponent have a spill contingency plan in place? Please include for review.

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

One spill kit at each fuel tank location: camp diesel tanks, Jet fuel tanks, drill diesel tank			
(see	(see attached plan).		
25. <u>See</u>	Please describe the types, quantities, and method of storage of fuel and chemicals on site, and provide MSDS sheets. Environmental Management System included with original application.		
WAT	ER SUPPLY AND TREATMENT		
26. <u>Me</u> l	Describe the location of water sources. liadine Lake for Camp and ice drilling, numerous small ponds for land based drilling.		
 27.	Estimated demand (in L/day * person): (based on 50 people in camp)		
	☑ Domestic Use: 5000 l/day Water Source: Meliadine Lake ☑ Drilling Units: 75,000 l/day Water Source: Meliadine Lake + small ponds ☐ Other: Water Source:		
28. Sub	Describe water intake for camp operations? Is the water intake equipped with a mesh screen to prevent entrapment of fish? Describe: omersible pump with filtered intake.		
20			
	Will drinking water quality be monitored? What parameters will be analyzed and at what frequency? , monthly samples taken and sent to Arctic Environmental Laboratory in Yellowknife standard drinking water test.		
30. If ne	Will drinking water be treated? How? ecessary (based on testing), water will be clorinated.		
31. No.	Will water be stored on site?		
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WASTE TREATMENT AND DISPOSAL

32. Describe the characteristics, quantities, treatment and disposal methods for:

		Camp Sewage (blackwater) Incineration
		Camp Greywater
	_	Sump
		Solid Waste
		Incineration/Rankin Inlet Municipal Dump
		Bulky Items/Scrap Metal
		Rankin Inlet Municipal Dump
		Waste Oil/Hazardous Waste
		Rankin Inlet, Oomilik Construction
		Empty Barrels/Fuel Drums
		Damaged barrels taken to Rankin Inlet for use as Municipal garbage pick-up
		barrels, small % of good barrels still used.
		Other:
33.	incine	e describe incineration system if used on site. What types of wastes will be erated?
We	estlund,	120 lbs/hour waste burn.
34.	Nuna	e and how will non-combustible waste be disposed of ? If in a municipality in vut, has authorization been granted? let Municipal Dump.
35.	and fr	ribe location (relative to water bodies and camp facilities) dimensions and volume, reeboard for sumps (if applicable). 1.2m sump, 4500 litres per day (peak), see location on attached map.
36.	what	eachate monitoring be done? What parameters will be sampled and analyzed, and at frequency?
		N AND MAINTENANCE
37.	cold o	
111	use sinc	e 1996 at present location.
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		MENT AND RESTORATION

38. Provide a detailed description of progressive and final abandonment and restoration

BASELINE DATA

- 39. Has or will any baseline information be collected as part of this project? Provide bibliography.
 - Physical Environment (Landscape and Terrain, Air, Water, etc.)
 - 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.)

□ Other:	
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See bibliography included with original application.

REGULATORY INFORMATION

- 40. Do you have a copy of
 - ☑ 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
 - NWTWB Guidelines for Contingency Planning
 - □ DFO Freshwater Intake End of Pipe Fish Screen Guideline
 - ☑ Fisheries Act s.35

 - □ Public Health Act Camp Sanitation Regulations
 - □ 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.

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