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NUNAVUT IMALIRIYIN KATIMAYINGI

EXPLORATION/ REMOTE CAMP SUPPLEMENTARY QUESTIONNAIRE

DEC 17 1999

Applicant: COGEMA Resources Inc. Licence No: _____

(For NWB Use Only)

ADMINISTRATIVE INFORMATION

1. Environment Manager: Gerald Acott Tel: 306-343-4500 Fax: 306-343-4640 E-mail: _____
2. Project Manager: Ken Wheatley Tel: 306-343-4527 Fax: 306-343-4632 E-mail: ken.wheatley@cogema.ca
3. Does the applicant hold the necessary 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.
5. Duration of the Project
☒ Annual
☒ Multi Year:
If Multi-Year indicate proposed schedule of on site activities
Start: _____ Completion: _____

CAMP CLASSIFICATION

6. Type of Camp
☒ Mobile (self-propelled)
☒ Temporary
☒ Seasonally Occupied: occupied in the summer months from ~1977 to 1997
☒ Permanent
☒ Other: _____
7. What are the design population of the camp and the maximum population expected on site at one time? What will be the fluctuations in personnel?
The camp is designed to host up to 20 people. No one will be staying in the camp in 2000
8. Provide history of the site if it has been used in the past.
The camp was built by Urangesellschaft in the late 1970's. It has been almost continuously used as the base for exploration & drill programs up until 1997, the last year with an exploration program.

CAMP LOCATION

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

See map for camp location.

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 has been in place for more than 20 years

11. Is the camp or any aspect of the project located on:

<input checked="" type="checkbox"/> Crown Lands	Permit Number (s)/Expiry Date: <u>N97C733 / May 12, 2000</u>
<input checked="" type="checkbox"/> Commissioners Lands	Permit Number (s)/Expiry Date: _____
<input checked="" type="checkbox"/> Inuit Owned Lands	Permit Number (s)/Expiry Date: <u>KVP98C145 / April 01, 2000</u>

12. Closest Communities (distance in km): Baker Lake 90 km

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

~~not~~ No exploration work is being carried out. Transport of fuel & drills to Baker Lake will be done by a Baker Lake contractor.

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
☒ Tourism (hunting, fishing, wildlife observation, adventure/expedition, etc.)
(Omit questions # 16 to 21)
☒ Other _____ (Omit questions # 16 to 22)

16. ☒ Preliminary site visit
☒ Prospecting
☒ Geological mapping
☒ Geophysical survey
☒ Diamond drilling
☒ Reverse circulation drilling
☒ Evaluation Drilling/Bulk Sampling (also complete separate questionnaire)
☒ Other: _____

17. Type of deposit:

☒ Lead Zinc

☒ Diamond

☒ Gold

☒ Uranium

☒ Other: _____

DRILLING INFORMATION

18. Drilling Activities

None in 2000

☒ Land Based drilling

☒ Drilling on ice

19. Describe what will be done with drill cuttings?

N.A

20. Describe what will be done with drill water?

N.A

21. List the brand names and constituents of the drill additives to be used? Includes MSDS sheets and provide confirmation that the additives are non-toxic and biodegradable.

N.A

22. Will any core testing be done on site? Describe.

No

SPILL CONTINGENCY PLANNING

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

Not applicable - no exploration program planned for 2000

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

Not applicable

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

Diesel fuel and helicopter fuel (JET-B4) is stored in 45 gallon metal drums. These will be brought back to Baker Lake this coming winter.

WATER SUPPLY AND TREATMENT

26. Describe the location of water sources.

The water source for the camp is a small lake approximately 400m north of the camp, and at a higher elevation

27. Estimated demand (in L/day * person): not applicable

<input checked="" type="checkbox"/> Domestic Use: _____	Water Source: _____
<input checked="" type="checkbox"/> Drilling Units: _____	Water Source: _____
<input checked="" type="checkbox"/> Other: _____	Water Source: _____

28. Describe water intake for camp operations? Is the water intake equipped with a mesh screen to prevent entrapment of fish? Describe:

not applicable

29. Will drinking water quality be monitored? What parameters will be analyzed and at what frequency?

not applicable

30. Will drinking water be treated? How?

not applicable

31. Will water be stored on site?

no

WASTE TREATMENT AND DISPOSAL

32. Describe the characteristics, quantities, treatment and disposal methods for: *Not Applicable*
☒ Camp Sewage (blackwater)

☒ Camp Greywater

☒ Solid Waste

☒ Bulky Items/Scrap Metal

☒ Waste Oil/Hazardous Waste

☒ Empty Barrels/Fuel Drums - will be taken back to Baker Lake in 2000

☒ Other: __

33. Please describe incineration system if used on site. What types of wastes will be incinerated?

N.A.

34. Where and how will non-combustible waste be disposed of? If in a municipality in Nunavut, has authorization been granted?

N.A.

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

N.A.

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

N.A.

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?

N.A

ABANDONMENT AND RESTORATION

38. Provide a detailed description of progressive and final abandonment and restoration activities at the site. The site is not being abandoned, but for environmental safety reasons the fuel will be taken back to Baker Lake.

BASELINE DATA

39. Has or will any baseline information be collected as part of this project? Provide bibliography. No

- ☒ 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:

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
 - ☒ RWED - Environment Protection- Spill Contingency Regulations
 - ☒ Canadian Drinking Water Quality Guidelines
 - ☒ 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.