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NUNAVUT WATER BOARD
NUNAVUT IMALIRIYIN KATIMAYINGI
OFFICE DES EAUX DU NUNAVUT

EXPLORATION/ REMOTE CAMP SUPPLEMENTARY QUESTIONNAIRE

Applicant: Tom Gross Licence No: _____

(For NWB Use Only)

ADMINISTRATIVE INFORMATION

1. Environment Manager: _____ Tel: _____ Fax: _____ E-mail: _____
2. Project Manager: Tom Gross Tel: 867-874 7606 Fax: 867-874 3226 E-mail: tom_gross@gjoa.nu.ca
3. Does the applicant hold the necessary property rights? NO
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 the Project

☐ One year or less Start and completion dates: Aug 1 / 2010
☒ Multi Year: To Aug 30, 2015

If Multi-Year indicate proposed schedule of on site activities

Start: Aug 1 / 2010 Completion: Aug 30 / 2015

CAMP CLASSIFICATION

6. Type of Camp

☒ Mobile (self-propelled)
☐ Temporary
☐ Seasonally Occupied: _____
☐ Permanent
☐ Other: _____
7. What is the design, maximum and expected average population of the camp?
TWO TENTS, FOUR PEOPLE - MAXIMUM.
8. Provide history of the site if it has been used in the past.

CAMP LOCATION

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

NORTH WEST SHORE OF COLLISON INLET, NEAR CAPE
JANE FRANKLIN.

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.

SITE USED IN THE PAST BY MY PREVIOUS EXPEDITIONS
AS A BASE CAMP TO COMPLETE SEARCH TO NORTH & SOUTH.

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

| | | |
|--------------------------|---------------------|--------------------------------------|
| <input type="checkbox"/> | Crown Lands | Permit Number (s)/Expiry Date: _____ |
| <input type="checkbox"/> | Commissioners Lands | Permit Number (s)/Expiry Date: _____ |
| <input type="checkbox"/> | Inuit Owned Lands | Permit Number (s)/Expiry Date: _____ |

12. Closest Communities (direction and distance in km):

GJOA HAVEN 90 KMS SOUTH EAST

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

WATER LICENSE IS PART OF CLASS 1 ARCHAEOLOGIST PERMIT
THAT WILL BE SUBMITTED BY MARCH 31/10

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

16. Activities (check all applicable)

| | |
|--------------------------|------------------------|
| <input type="checkbox"/> | Preliminary site visit |
| <input type="checkbox"/> | Prospecting |
| <input type="checkbox"/> | Geological mapping |
| <input type="checkbox"/> | Geophysical survey |
| <input type="checkbox"/> | Diamond drilling |

- ☐ Reverse circulation drilling
☐ Evaluation Drilling/Bulk Sampling (also complete separate questionnaire)
☐ Other: _____

17. Type of deposit (exploration focus):

- ☐ Lead Zinc
☐ Diamond
☐ Gold
☐ Uranium
☐ Other: _____

DRILLING INFORMATION

18. Drilling Activities

- ☐ Land Based drilling
☐ Drilling on ice

19. Describe what will be done with drill cuttings?

20. Describe what will be done with drill water?

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.

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

No

SPILL CONTINGENCY PLANNING

23. The proponent is required to have a site specific Spill Contingency Plan prepared and submitted with the application This Plan should be prepared in accordance with the *NWT Environmental Protection Act, Spill Contingency Planning and Reporting Regulations, July 22, 1998* and *A Guide to the Spill Contingency Planning and Reporting Regulations, June 2002*. Please include for review.

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

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

FUEL FOR ATVs IS STORED IN 5 GAL JERRY CANS
IN TOTAL A MAXIMUM OF 8 - 5 GAL JERRY CANS WILL
BE AT CAMP TOTAL OF 40 GALS OF GASOLINE.

WATER SUPPLY AND TREATMENT

26. Describe the location of water sources.

STREAMS & SMALL LAKES AT THE NORTH SHORE OF
COLLINSON INLET

27. Estimated water use (in cubic metres/day):

☒ Domestic Use: 2 GAL Water Source: STREAM ON SMALL LAKE
☐ Drilling: _____ Water Source: _____
☐ Other: _____ Water Source: _____

28. Describe water intake for camp operations? Is the water intake equipped with a mesh screen to prevent entrapment of fish? (see DFO 1995, *Freshwater Intake End-of-Pipe Fish Screen Guideline*) Describe:

N/A

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

WATER IS BOILED FOR COOKING & DRINKING

30. Will drinking water be treated? How?

BOILED.

31. Will water be stored on site? NO

WASTE TREATMENT AND DISPOSAL

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

☐ Camp Sewage (blackwater)

☒ Camp Greywater *Approx 2-3 gals Per Day*

☐ Solid Waste

☐ Bulky Items/Scrap Metal

☐ Waste Oil/Hazardous Waste

☐ Empty Barrels/Fuel Drums

☐ Other:

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

NONE

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

ALL GARBAGE IS BROUGHT BACK TO GJOA HAVEN

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

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

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?

ABANDONMENT AND RESTORATION

38. Provide a detailed description of progressive and final abandonment and restoration activities at the site. **WE PRACTICE NO TRACE CAMPING, ALL DEBRIS IS BAGGED AND PLACED IN WOODPILLS BACK IN THE COMMUNITY.**

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. At a minimum, you should ensure you have a copy of and consult the documents below for compliance with existing regulatory requirements:
- ✓ ARTICLE 13 – NCLA -Nunavut Land Claims Agreement
 - ✓ NWNSRTA – The Nunavut Waters and Nunavut Surface Rights Tribunal Act, 2002
 - ✓ Northwest Territories Waters Regulations, 1993
 - ✓ NWB - Water Licensing in Nunavut - Interim Procedures and Information Guide for Applicants
 - ✓ NWB - Interim Rules of Practice and Procedure for Public Hearings
 - ✓ RWED – Environmental Protection Act, R-068-93- Spill Contingency Planning and Reporting Regulations, 1993
 - ✓ RWED A Guide to the Spill Contingency Planning and Reporting Regulations, 2002
 - ✓ NWTWB - Guidelines for Contingency Planning
 - ✓ Canadian Environmental Protection Act, 1999 (CEPA)
 - ✓ Fisheries Act, RS 1985 - s.34, 35, 36 and 37
 - ✓ DFO - Freshwater Intake End of Pipe Fish Screen Guideline
 - ✓ NWTWB - Guidelines for the Discharge of Treated Municipal Wastewater in the NWT

- ✓ Canadian Council for Ministers of the Environment (CCME); Canadian Drinking Water Quality Guidelines, 1987
- ✓ Public Health Act - Camp Sanitation Regulations
- ✓ Public Health Act - Water Supply Regulations
- ✓ *Territorial Lands Act and Territorial Land Use Regulations*; Updated 2000