

Inuit helpers and expediting:

Kikiak Construction - Kugluktuk, Nunavut - Tel: 867-982-713,

Expediting:

BBE Logistics#18 Yellowknife Airport Yellowknife NT, X1A3T2,
Ph: 867-766-8655, Fax: 867-766-8651,

Helicopter support:

Remote Helicopters, Box 1340 Slave Lake, AB, T0G 2A0
Ph: 780-849-2222, Fax: 780-849-2288 remote@telusplanet.net,

Fixed wing aircraft will be contracted from any of the following:

Air Tindi – Yellowknife NT, (888) 545-6794
Adlair Aviation – Yellowknife NT, (867) 873-5161
Air Thelon – Yellowknife NT, (867) 920-7110
Arctic Air – Yellowknife NT, (867) 873-1210
Arctic Sunwest Charters – Yellowknife NT, (867) 873-4464
Buffalo Airways - Yellowknife NT, (867) 873-6112

First Aid and Cook

1984 Enterprises Inc, Vancouver, BC, Ph: 604-736-8142

Total no. of personnel: 30 No. of person days: 7200

5. Location of activities by map coordinates. Attach ORIGINAL maps and sketches.

MAX Lat Min 115	MIN Lat Deg 115	MAX Lat Deg 45	MIN Lat Min 40
MAX Long Min 67	MIN Long Deg 66	MAX Long Deg 17	MIN Long Min 48

Map Sheet No: 86J/1 1, 14, 86O/3,4,6 Inuit Land Parcel No: C053, C060, C061, C062

Coordinate of camp (if applicable) Lat. $\frac{115^{\circ} 14' 27.353''}{66^{\circ} 54' 45.96''}$ W
Long. $\frac{27.353''}{45.96''}$ N

6. Periods of operation including periods of seasonal shut down and periods for restoration.

Periods of operation. February – October

Periods of shutdown. Winter shutdown will be from November – February. If warranted, one (1) watchperson will stay on site.

Periods of restoration. Restoration will be continuous throughout the operation.

7. Period of access required (up to one or two years for licenses, depending on license level, up to five years for residential/recreational leases and level I and II commercial leases, and up to forty years for level III commercial leases)	Start date July 15 th 2008 <div style="border-top: 1px solid black; display: flex; justify-content: space-between; width: 100px; margin-top: 5px;"> </div>	Completion Date July 15 th 2010 <div style="border-top: 1px solid black; display: flex; justify-content: space-between; width: 100px; margin-top: 5px;"> </div>
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8. Other rights, licenses, permits or leases related to this application. Provide proof of rights or indicate if in the process of applying for rights.

X NTI Subsurface Right

X DIAND Subsurface Right

X NWB Water License

☐ NRI Research License

☐ RWED Tourism License

☐ Explosives Permit

☐ CWS Permit

☐ Other – Please Specify

Previously and currently held permits include:

KIA Land Use License: KTL104C033 (amended July 15th 2006 as KTL306C016)

KIA Land Use License: KTL306C016 (will expire July 15th, 2008)

Nunavut Water Board Water License 2BE-MCG0608

Mineral Claims: GA1-30 & GA39-45, M1 – M11

IOL parcel numbers: C052, C053, C060, C061, C062

A permit for a one-way, single-use winter trail to transport equipment to the campsite from Kugluktuk is currently under review by INAC, KIA, and the NIRB.

9. TYPE OF LAND USE ACTIVITY

Check off the appropriate land use activities.

<p><i>Mining/Oil & Gas</i></p> <p><input checked="" type="checkbox"/> staking and prospecting</p> <p><input checked="" type="checkbox"/> exploration (geophys-grd/air)</p> <p><input checked="" type="checkbox"/> drilling (diamond/ice, etc.)</p> <p><input type="checkbox"/> bulk sampling</p> <p><input type="checkbox"/> mine (open pit, undergrd, etc.)</p> <p><input checked="" type="checkbox"/> bulk fuel storage</p> <p><input checked="" type="checkbox"/> other: mapping</p>	<p><i>Construction:</i></p> <p><input checked="" type="checkbox"/> camp</p> <p><input type="checkbox"/> building</p> <p><input type="checkbox"/> winter road</p> <p><input type="checkbox"/> all-season road</p> <p><input type="checkbox"/> quarrying</p> <p><input type="checkbox"/> other: _____</p>	<p><i>Tourism:</i></p> <p><input type="checkbox"/> tourism facility</p> <p><input type="checkbox"/> outfitting</p> <p><input type="checkbox"/> other: _____</p>
<p><i>Municipality:</i></p> <p><input type="checkbox"/> bulk storage of fuel</p> <p><input type="checkbox"/> residential building</p> <p><input type="checkbox"/> commercial building</p> <p><input type="checkbox"/> other: _____</p>	<p><i>Research:</i></p> <p><input type="checkbox"/> wildlife/fish/birds/marine</p> <p><input type="checkbox"/> survey (grd/aerial/collars)</p> <p><input type="checkbox"/> collection of species</p> <p><input type="checkbox"/> research station</p>	<p><i>Other:</i></p> <p><input type="checkbox"/> commercial harvest</p> <p><input type="checkbox"/> recreational camp</p> <p><input type="checkbox"/> _____</p> <p><input type="checkbox"/> _____</p>

☐ other: _____

10. TYPE OF WATER USE

Check off the kind of project for which water will be used and the type of water use.

Undertaking

- ☐ Advanced Exploration
- ☒ Exploration Drilling
- ☐ Industrial
- ☐ Mine Development
- ☐ Power
- ☐ Remote/Tourism
- ☐ Other: _____

Water Use:

- ☒ To obtain water
- ☐ To modify the bed or bank of water course
- ☐ To Alter the flow of, or store water
- ☐ To cross the watercourse
- ☐ To Divert the watercourse
- ☐ Flood control
- ☐ Other: _____

11. QUANTITY OF WATER INVOLVED

Please include an estimate of the quantity of water to be used during the land use activity.

Quantity of water to be used (estimate): 300 m³/year

12. On a separate page, provide a NON-TECHNICAL project summary. This should include a non-technical description of the project proposal, no more than 300 words, in English and Inuktituk (Inuinaktun, in the West Kitikmeot). The project description should outline the project activities and their necessity, method of transportation, any structures that will be erected, expected duration of activity and alternatives considered. If the proposed activity fits into any long-term developments, please describe the projected outcome of the development for the area and its timeline.

13. Attach a detailed project description as outlined in APPENDIX A.

14. LAND USE APPLICATION FEES:

- ☐ Land use license I -
Inuit - \$ 0
Non-Inuit - \$100 per
1:250,000 NTS Map Sheet

- ☐ Commercial Lease I - \$ 500
- ☐ Commercial Lease II - \$1000
- ☐ Commercial Lease III - \$5000

- ☐ Land use license II - \$250
- ☒ Land use license III- \$500

- ☐ Residential/Recreational Lease Inuit - \$ 0
Non-Inuit - \$250

- ☐ Exemption Certificate

Land use fees: # of hectares used (18 including ice-airstrip, camp area, and borehole locations)

@ \$50.00/hectare = \$900

Note: The land use fee is for the amount of land used on an annual basis.

15. WATER USE APPLICATION FEES:

- | | |
|---|---|
| <input type="checkbox"/> Land use license I
Application fee - \$50/year
Water use fee - \$1/1000m ³ | <input type="checkbox"/> Commercial Lease I
Application fee - \$50/year
Water use fee - \$26.35/1000m ³ |
| <input type="checkbox"/> Land use license II
Application fee - \$250/2 years
Water use fee - \$1/1000m ³ | <input type="checkbox"/> Commercial Lease II
Application fee - \$500/year
Water use fee - \$26.35/1000m ³ |
| X Land use license III
Application fee - \$500/2 years
Water use fee - \$26.35/1000m ³ | <input type="checkbox"/> Commercial Lease III
Application fee - \$5000/year + Legal Fees
Water use fee - \$26.35/1000m ³ |

Water use fees: volume of water used (m³) * Water use fee = \$ 26.35

Total Fees included with application \$1926.35

Note: The water application type is related to the land use application type.

16. a) The Applicant requests a Certificate of Exemption ☐

OR

b) The Applicant agrees to be bound by terms and conditions to be attached to the Inuit Land Use License or Lease. ☒

Sign name in full:

Signature

Date

APPENDIX A

All applicants must provide a detailed project description that includes ALL of the following:

1. Outline project activities, their necessity, their expected duration and alternatives considered. If the proposed activity fits into any long-term developments, describe the projected outcome of the development for the area and its timeline.
2. Schedule of activities including both operations and shutdowns
3. Provide a preliminary plan showing the location of the lands proposed to be used and an estimate of their area in hectares. The preliminary plan should show the approximate location of all:
 - i) existing or new lines, trails, rights-of-way and cleared areas proposed to be used in the exercise of the Right;
 - ii) buildings, campsites, air landing strips, air navigation aids, fuel and supply storage sites, waste disposal sites, excavations, ponds, reservoirs and other works and places proposed to be constructed or used during the exercise of the Right;
 - iii) manmade structures and works, including bridges, dams, ditches, highways, roads, transmission lines, pipelines, survey lines and monuments, air landing strips; all topographical and natural features, including eskers, rivers, streams, lakes, inland seas and ponds; and all areas of biological interest, including wildlife and fish habitat, specifically, calving, denning, spawning or nesting areas, identified in consultation with the NWMB, RWO, or HTO, as appropriate, that may be affected by the exercise of the Right; and
 - iv) the accurate location of all carving stone, archaeological sites, and archaeological specimens
4. Provide a list of structures that will be erected.
5. Equipment to be used, indicating type and number, size and ground pressure and proposed use. Include all drills, pumps, vehicles etc.
6. Fuels to be used, capacity of containers and number of litres. Include diesel, gasoline, aviation fuel, propane and other fuel types. Describe method of fuel transfer.
7. Provide a copy of fuel spill contingency plan
8. Proposed disposal methods for garbage, sewage, grey water, overburden (organic soil, waste material, tailings etc.), hazardous waste and other waste products. Describe the acid rock drainage potential of waste rock material and testing methods, if applicable. List the type, estimated quantities and storage methods of any hazardous materials that are going to be stored on the property.
9. Describe the methods of transportation.

10. Indicate the components of the environment that are near the project area, as applicable. Include the type of species, the important habitat area (calving, staging, denning, migratory pathways, spawning, nesting etc.) and the critical time periods (calving, post-calving, spawning, nesting, breeding etc.). Also include information on eskers, communities and historical/archaeological sites.
11. Summary of potential environmental, wildlife and resource impacts and mitigation measures to be used. Describe the effects of the proposed program on lands, water, flora and fauna.
12. Reclamation cost analysis for advanced exploration activities.
13. Proposed reclamation plan, that includes, but is not limited to the proposed methods and procedures for the progressive:
 - i) removal of all structures, equipment, and other manmade debris;
 - ii) rehabilitation of the area to its previous standard of human utilization and natural productivity;
 - iii) replacement of overburden and soil;
 - iv) grading of the area back to its natural contours; and
 - v) re-establishment, to the extent possible, of flora.

Include information about on going site remediation throughout the duration of the project.

14. Provide information on the socio-economic aspects of these activities. In particular, please provide details on:
 - i) How much money will be spent on this work?
 - ii) What percentage will go to Inuit firms or employees?
 - iii) How many jobs are available through this activity?
 - iv) How many Inuit employees will be hired?
 - v) What type of training opportunities for Inuit will be offered?

In addition to the above requirements, COMMERCIAL LEASE APPLICANTS must provide the following information:

- If the land is surveyed, state the lot and block number. If unsurveyed, state the size of the parcel and general area. Provide a detailed description and detailed sketch of the area applied for.
- Describe the type of commercial use.

In addition to the above requirements, RESIDENTIAL/RECREATIONAL LEASE APPLICANTS must provide the following information:

- If the land is surveyed, state the lot and block number. If unsurveyed, state the size of the parcel and general area. Provide a detailed description and detailed sketch of the area applied for.
- For what purposes will the land be used? Describe any buildings or improvements on this land. What is the value of the improvements on the land and who is the owner of the improvements.
- Provide a list of improvements planned for construction, the value of these improvements and within how many months of the effective date of the lease these improvements be finished.

In addition to the above requirements, QUARRY LICENSE or QUARRY CONCESSION AGREEMENT applicants must provide the following information:

- A description by meters and bounds of the land applied for;
- The name of the specified substances that the applicant desires to remove from the area; and
- A sketch showing clearly the position of the parcel in relation to a survey monument, prominent topographical feature or other known point and shown in its margin, copies of the markings on the posts or cairns.
- If for commercial use, the description shall contain an affidavit sworn by the applicant setting forth:
 - i) that the land contains material of the kind applied for in merchantable quantities;
 - ii) that the volume of specified substances are required for a project that has been approved by the appropriate level of government; and
 - iii) that the applicant has obtained a contract for the delivery of those Specified Substances.

Please prepare this project description on a separate sheet of paper and attach it to your application form marked as APPENDIX A. Return the original, signed and dated application form, with attached APPENDICES A and B and all ORIGINAL maps of the area to the KIA Lands Office at Box 360, Kugluktuk, NU, X0B 0E0.