

**KITIKMEOT INUIT ASSOCIATION  
LANDS DIVISION  
APPLICATION FOR ACCESS TO INUIT OWNED LAND**

**Office use only**

Category	Application No:	Accepted By:	Date Accepted:
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**To be completed by all applicants**

1. Applicant's name and mailing address (Full name, no initials or abbreviations)

**Miramar Hope Bay Ltd.**

**300 – 889 Harbourside Drive**

**North Vancouver, BC**

**V7P 3S1**

Fax no

**604-980-0731**

Telephone no.

**604-985-2572**

2. Head Office address

**Same as #1**

Fax no.

**604-980-0731**

Telephone no.

**604-985-2572**

3. Field supervisor and address if different from above

**Brad Mercer, Project Manager, Boston (seasonal number-604-881-6782)**

Telephone no.

**604-985-2571**

4. Other personnel list (Subcontractors or contractors to be used)

**Not Applicable**

Total no. of personnel:

No. of person days:

5. Location of activities by map coordinates. Attach **ORIGINAL** maps and sketches. **Boston Site as per NWB1BOS0106 and KTL399C029 provides all required information including coordinates etc..**

MAX Lat Min	MIN Lat Deg	MIN Lat Min	MAX Lat Deg
MAX Long Min	MIN Long Deg	MIN Long Min	MAX Long Deg

Map Sheet No:

Inuit Land Parcel No:

Coordinate of camp (if applicable) Lat. \_\_\_\_\_ ° \_\_\_\_\_ ' \_\_\_\_\_ " Long. \_\_\_\_\_ ° \_\_\_\_\_ ' \_\_\_\_\_ "

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

**The solid waste disposal facility will be operated on an as required basis during the period of camp activities, usually the camp is operational from February to September of each year, however; this will vary and be dependent on advanced exploration activities planned on a yearly basis. The solid waste disposal site could be used regardless of whether the Boston camp is operational or not and material for disposal would be transported to the site as required. Subject to overall project activities, applications for similar solid waste disposal facilities elsewhere in the Hope Bay belt may be submitted for KIA approval.**

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  <b>Would be included as part of Commercial lease, soon to be finalized</b>	Completion Date
	J   A   N   0   1   2004	D   E   C   3   1   2010

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. **Both documents highlighted below are on file with both NWB and KIA personnel**

- |   |   |  |
|---|---|--|
| <input type="checkbox"/> NTI Subsurface Right         | <input type="checkbox"/> NRI Research License | <input type="checkbox"/> CWS Permit                        |
| <input type="checkbox"/> DIAND Subsurface Right       | <input type="checkbox"/> RWED Tourism License | <input checked="" type="checkbox"/> Other – Please Specify |
| <input checked="" type="checkbox"/> NWB Water License | <input type="checkbox"/> Explosives Permit    | <b>KTL399C029</b>  |
- NWB1BOS0106**

9. TYPE OF LAND USE ACTIVITY

Check off the appropriate land use activities.

**Mining/Oil & Gas**

- ☐ staking and prospecting  
☐ exploration (geophys-grd/air)  
☐ drilling (diamond/ice, etc.)  
☐ bulk sampling  
☐ mine (open pit, undergrd, etc.)  
☐ bulk fuel storage  
☐ other: \_\_\_\_\_

**Construction:**

- ☐ camp  
☐ building  
☐ winter road  
☐ all-season road  
☐ quarrying  
☒ other: **Solid waste disposal site (landfill) at Boston**

**Tourism:**

- ☐ tourism facility  
☐ outfitting  
☐ other: \_\_\_\_\_

**Municipality:**

- ☐ bulk storage of fuel  
☐ residential building  
☐ commercial building  
☐ other: \_\_\_\_\_

**Research:**

- ☐ wildlife/fish/birds/marine  
☐ survey (grd/aerial/collars)  
☐ collection of species  
☐ research station  
☐ other: \_\_\_\_\_

**Other:**

- ☐ commercial harvest  
☐ recreational camp  
☐ \_\_\_\_\_  
☐ \_\_\_\_\_

10. 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.

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**11. Attach a detailed project description as outlined in APPENDIX A.**

**THIS APPLICATION IS THE SAME AS WAS SUBMITTED IN DECEMBER 2001. IT REFLECTS THAT THE HOPE BAY BELT IS WHOLLY OWNED BY MIRAMAR HOPE BAY LTD. DUE TO THE AMOUNT OF MATERIAL STORED IN THE BELT IT IS IMPERATIVE THAT THIS APPLICATION BE APPROVED AS SOON AS POSSIBLE.**

**DURING THE APPLICATION PROCESS IN 2001, DISCUSSIONS WITH MR. KANIAK AT KIA LANDS, CONFIRMED THAT APPENDIX "A" IS NOT REQUIRED, AND MIRAMAR HOPE BAY LTD. (MHBL) SHOULD PROVIDE DETAILS ON THE SOLID WASTE DISPOSAL SITE (LANDFILL) ONLY UNDER THIS SECTION. AS SUCH, THIS APPLICATION FOR A SOLID WASTE DISPOSAL SITE AT THE BOSTON SITE IS SEEN AS AN ESSENTIAL COMPONENT TO OUR OPERATION AS MHBL MOVES THE HOPE BAY PROJECT FORWARD. INITIALLY, THIS SITE WILL BE USED FOR THE DISPOSAL OF INERT MATERIAL AS IDENTIFIED BY KIA'S CONSULTANTS AND THE CONSULTANTS REPORT ENTITLED "ASSESSMENT REPORT on SOLID WASTE DISPOSAL SITE at the HOPE BAY JOINT VENTURE BOSTON PROJECT" and DATED AUGUST 21, 2001.**

**IT IS MHBL'S INTENTION TO FOLLOW THE RECOMMENDATIONS IN THE ABOVE MENTIONED REPORT AND OPERATE THE FACILITY IN ACCORDANCE WITH SOUND WASTE MANAGEMENT PRACTICES. DISPOSAL OF INERT WASTE WILL INCLUDE SCRAP METAL, TIRES, INCINERATOR ASH, PLASTICS, CRUSHED FUEL DRUMS THAT HAVE HAD ALL FUEL RESIDUES COMPLETELY REMOVED, GLASS, CONCRETE AND WOOD. NO HAZARDOUS MATERIALS WILL BE PLACED IN THE SOLID WASTE DISPOSAL SITE. MATERIAL CURRENTLY STORED AT THE WINDY LAKE SITE WILL BE TRANSPORTED TO THE BOSTON SITE FOR DISPOSAL.**

**A GENERAL LAYOUT OF THE BOSTON SITE INCLUDING THE LOCATION OF THE PROPOSED SOLID WASTE (LANDFILL) SITE IS ATTACHED. CONSISTENT WITH THE KIA'S CONSULTANTS REPORT, MATERIAL WILL INITIALLY BE PLACED IN THE AREA PREVIOUSLY KNOWN AS THE SOUTH SETTLING POND (Settling Pond #2 on drawing). ONCE THIS AREA HAS BEEN FILLED, THE AREA WILL BE COVERED WITH CRUSHED MATERIAL. AS THE SOUTH POND IS APPROACHING THE FULL STAGE, THE ADJACENT CELL WILL BE CONSTRUCTED WITH EXISTING STOCKPILED MATERIAL WHICH WILL ENABLE CONTINUED DISPOSAL OF SOLID WASTE MATERIAL GENERATED IN THE HOPE BAY PROJECT AREA. DURING CONSTRUCTION OF THE NEW CELL, MHBL WILL STRIVE TO FOLLOW THE RECOMMENDATIONS IN THE CONSULTANTS REPORT AND AS BUILT DRAWINGS WILL BE SUBMITTED TO KIA AFTER THE CONSTRUCTION OF THE NEW AREA IS COMPLETED.**

**AS MENTIONED EARLIER, MHBL WILL STRIVE TO FOLLOW THE RECOMMENDATIONS IN THE CONSULTANTS REPORT AND WILL PROVIDE ADEQUATE NOTICE TO KIA SHOULD ANY ALTERATIONS BE REQUIRED.**

**IT IS IMPERATIVE TO THE PROJECT THAT THE APPROPRIATE APPROVALS BE RECEIVED AS SOON AS POSSIBLE TO ENABLE THE SYSTEMATIC DISPOSAL OF SOLID WASTE MATERIAL AT THE BOSTON SITE.**

**12. Application Fees:**

- |  |   |
|--|---|
| <input type="checkbox"/> Land use license I          | <input type="checkbox"/> Commercial Lease I   |
| Inuit -  | <input type="checkbox"/> Commercial Lease II  |
| Non-Inuit \$ 100.00                                  | <input type="checkbox"/> Commercial Lease III |
| <input type="checkbox"/> Land use license II 250.00  |   |
| <input type="checkbox"/> Land use license III 500.00 |   |

**Fees already paid under KTL399C029  
and will transfer to the commercial  
exploration lease currently under  
discussion, for which approval is  
expected shortly.**

- |   |             |
|---|-------------|
| <input type="checkbox"/> Residential/Recreational Lease | Inuit -     |
|   | Non-Inuit - |
| <input type="checkbox"/> Exemption Certificate          |             |

**Note:** Application fees pending final approval **NOT APPLICABLE. AS PER DISCUSSIONS WITH**

**J. KANIAK ON DECEMBER 5, 2001 ALL ASSOCIATED FEES ARE WAIVED.**

Land use fees: # of hectares used @ \$50.00/hectare = \$ \_\_\_\_\_

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

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**13. 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:

Original signed by "H.R.Wilson" \_\_\_\_\_  
Signature

September 18, 2003  
Date

Hugh R. Wilson  
Manager, Environmental Affairs





## **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 315, Kugluktuk, NT, X0E 0E0.**