

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

Office use only Application No: Accepted By: Date Accepted: Category To be completed by all applicants 1. Applicant's name and mailing address (Full name, no initials or abbreviations) Fax no. (867) 975-4736 Indian and Northern Affairs Canada, **Building 1104B PO Box 2200** Iqlauit, Nunavut, X0A 0H0 Telephone no. **Attention: Natalie Plato - Director, Contaminated Sites** (867) 975-4730 2. Head Office address Fax no. As above. Telephone no. **3.** Field supervisor and address if different from above Telephone no. **Public Works & Government Services Canada** (780) 497-3862 15th Floor, 10025 Jasper Avenue Edmonton, AB T5J 4E2 Attention: Brad Thompson, Senior Environmental Engineer **4**. Other personnel list (Subcontractors or contractors to be used) Lou Spagnuolo - Contaminated Sites Project Manager, Indian and Northern Affairs Canada (867) 975-4578 Contractor(s) to be determined and will be provided following award (see Appendix K). Total no. of personnel: **not applicable** No. of person days: not applicable 5. Location of activities by map coordinates. Attach ORIGINAL maps and sketches. See CAM-D Site Maps (Appendix C). MAX Lat Min 68°35' "N MIN Lat Deg MIN Lat Min MAX Lat Deg MAX Long Min 91°57' "W MIN Long Deg MIN Long Min MAX Long Deg Map Sheet No: 057A12 (Scale 1/50,000) Inuit Land Parcel No: SB-04, SB-05, PB-49, PB-50, PB-51, PB-52

Coordinate of camp on Crown Lan	d. Lat. <u>68° 35° "N</u> Long	91 ° 57' " W		
6. Periods of operation including periods of seasonal shut down and periods for restoration.				
Currently INAC anticipates crossing IOL land in the winter of 2008/09 for mobilization via CAT Train from a nearby community (as selected by contractor). The demobilization of equipment from the site is proposed to occur in the winter 2009/10. Additional demobilization activities may occur in the winter 2010/11. All activities associated with the remediation of CAM-D will occur in the summer of 2009 and 2010. Depending on the CAT train route selected by the contractor, several IOL parcels will be part of the travel route to access CAM-D (see Appendix C).				
depending on license le residential/recreational lease	o to one or two years for licenses, evel, up to five years for s and level I and II commercial for level III commercial leases)	Completion Date September 15, 2011		
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.				
 □ NTI Subsurface Right □ DIAND Subsurface Right ✓ NWB Water License at the CAM-D site 	□ NRI Research License□ RWED Tourism License□ Explosives Permit	☐ CWS Permit ☐ Other – Please Specify -INAC Land Use Permit at the CAM-D site		
9. TYPE OF LAND USE ACTIV	/ITY			
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: Winter CAT train acc	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 commercial harvest		

10. TYPE OF WATER USE				
Check off the kind of project for which water will be used and the type of water use. Undertaking				
11. QUANTITY OF WATER INVOLVED				
Please include the quantity of water to be used during the land use activity.				
Quantity of water to be used:not applicable m³/year Quantity of water to be returned:not applicable m³/year All water used for the project will be taken from crown land.				
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.				
This application is for permission to cross Inuit Owned Land by winter cat train to gain access to the work site. Please see attached CAM-D Executive Summary (Appendix A) for information on the remediation work to be completed at the site.				
13. Attach a detailed project description as outlined in APPENDIX A.				
This application is for permission to cross Inuit Owned Land to gain access to the work site at CAM-D (Simpson Lake). For additional details please refer to the attached Executive Summary (Appendix A), CAM-D Remedial Action Plan (Appendix B), CAM-D Project Schedule (Appendix H) and Environmental Screening Report (Appendix E)				
14. LAND USE APPLICATION FEES:				
□ Land use license I - □ Commercial Lease I - \$500 Inuit - \$ 0 □ Commercial Lease II - \$2000 pla Non-Inuit - \$100 per 1:250,000 NTS Map Sheet □ Commercial Lease III - \$5000 pla				
☐ 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 @ \$50.00/hectare = \$				
Note: The land use fee is for the amount of land used on an annual basis.				

15. WATER USE APPLICATION FEES: Not applicable	
□ Land use license I Application fee - \$100 per 1:250,000 NTS Map Sheet/year Water use fee - \$1/1000m³ □ Land use license II Application fee - \$250/2 years Water use fee - \$1/1000m³ □ Land use license III Application fee - \$500/2 years Water use fee - \$26.35/1000m³ Water use fee - \$26.35/1000m³	 □ Commercial Lease I Application fee - \$50/year Water use fee - \$26.35/1000m³ □ Commercial Lease II Application fee - \$500/year Water use fee - \$26.35/1000m³ □ Commercial Lease III Application fee - \$5000/year Water use fee - \$26.35/1000m³
Note: The water application type is related to the land use application t charged according to the type and stage of the development project.	type. A water protection fee will be
16. a) The Applicant requests a Certificate of Exemption ✓	
OR	
b) The Applicant agrees to be bound by terms and conditions to be Lease. □	e attached to the Inuit Land Use License or
Sign name in full: Natalie Plato – Director, Contaminated S 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;
 - 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 is 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.