

**CONDITIONS ANNEXED TO AND FORMING PART  
OF LAND USE PERMIT NUMBER N2011N0019**

**31 (1) (a) - Location and Area**

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| 1 | The Permittee shall not conduct this land use operation on any lands not designated in the accepted application, unless otherwise authorized in writing by the Engineer. | PLANS         |
| 2 | The Permittee shall locate all camps on gravel, sand or other durable land.  | CAMP LOCATION |

**31 (1) (b) – Time**

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| 3 | The Permittee's Field Supervisor shall contact or meet with a Land Use Inspector at the Iqaluit office of the Department of Indian Affairs and Northern Development, phone number (867) 975-4296 at least 48 hours prior to the commencement of this land use operation.                    | CONTACT INSPECTOR      |
| 4 | <p>The Permittee shall advise a Land Use Inspector at least 10 days prior to the completion of the land use operation of ;</p> <p>a) his plan for removal or storage of equipment and materials, and</p> <p>b) when final clean-up and restoration of the lands used will be completed.</p> | REPORTS BEFORE REMOVAL |
| 5 | The Permittee shall complete all clean-up and restoration of the lands used prior to the expiry date of this permit.  | CLEAN-UP               |
| 6 | The Engineer reserves the right to impose closure to any area to the Permittee in periods when dangers to natural resources are severe.   | CLOSURE                |

**31 (1) (c) - Equipment**

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| 7  | The Permittee shall not use any equipment except of the type, size and number that is listed in the accepted application, unless otherwise authorized in writing by the Land Use Inspector. | ONLY APPROVED EQUIPMENT |
| 8  | The Permittee shall use a forced-air fuel-fired incinerator to incinerate all combustible garbage and debris.   | INCINERATORS            |
| 9  | The Permittee shall burn all combustible garbage and debris in a container acceptable to a Land Use Inspector.  | INCINERATION            |
| 10 | The Permittee shall keep all garbage and debris in a covered metal container until disposed of.   | GARBAGE CONTAINERS      |

**31 (1) (e) - Type, Location, Capacity and Operation of Facilities**

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| 11 | The Permittee shall not locate any sump within 31 metres of the normal high water mark of any stream. | SUMPS FROM WATER |
| 12 | The Permittee shall backfill and restore all sumps prior to the expiry date of this permit.           | BACKFILL SUMPS   |
| 13 | The Permittee shall ensure that the land use area is kept clean and tidy at all times.                | CLEAN WORK AREA  |

**31 (1) (f) - Control or Prevention of Flooding, Erosion and Subsidence of Land**

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| 14 | The Permittee shall prepare the site in such a manner as to prevent rutting of the ground surface.  | PREVENTION OF RUTTING |
| 15 | The Permittee when clearing land shall:<br><br>(a) save all vegetation removed from the land use area.<br><br>(b) place the vegetation over the land use area prior to expiry of the land use permit. | SAVE VEGETATION       |
| 16 | The Permittee shall save the organic soil stripped from the excavation area.  | SAVE ORGANIC SOIL     |
| 17 | The Permittee shall place the organic soil over the disturbed area prior to the expiry date of this permit.   | PLACE ORGANIC SOIL    |

**31 (1) (g) - Use, Storage, Handling and Disposal of Chemical or Toxic Material**

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| 18 | The Permittee shall deposit all sewage into a sump.  | SEWAGE DISPOSAL                      |
| 19 | The Permittee shall burn all garbage and debris at least daily.  | GARBAGE DISPOSAL                     |
| 20 | The Permittee shall remove all non-combustible garbage and debris from the land use area to a disposal site approved in writing by a Land Use Inspector.                                   | REMOVE GARBAGE                       |
| 21 | The Permittee shall dispose of all combustible waste petroleum products by incineration or removal.  | WASTE PETROLEUM DISPOSAL             |
| 22 | The Permittee shall report all spills immediately in accordance with instructions contained in "Spill Report" form NWT 1752(05/93). Twenty four (24) hour spill report line (867)920-8130. | REPORT CHEMICAL AND PETROLEUM SPILLS |
| 23 | The Permittee shall have a spill clean up kit located on site including equipment such as absorbent pads, shovels, etc.  | SPILL CLEAN UP KIT                   |



**31 (1) (h) - Wildlife and Fisheries Habitat**

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| 24 | The Permittee shall not unnecessarily damage wildlife habitat in conducting this land use operation.   | HABITAT DAMAGE     |
| 25 | The Permittee shall not obstruct the movement of fish while conducting this land use operation.  | FREE FISH MOVEMENT |
| 26 | Your operation is in an area where bears may be encountered. Proper food handling and garbage disposal procedures will lessen the likelihood of bears being attracted to your operation. | BEAR/MAN CONFLICT  |

**31 (1) (i) - Objects and Places of Recreational, Scenic and Ecological Value**

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| 27 | The Permittee shall not feed wildlife.   | NO FEEDING WILDLIFE                                       |
| 28 | <p>“archaeological site” means a place where an archaeological artifact is found.</p> <p>“archaeological artifact” means any tangible evidence of human activity that is more than 50 years old and in respect of which an unbroken chain of possession or regular pattern of usage cannot be demonstrated, and includes a Denesuline archaeological specimen referred to in section 40.4.9 of the Nunavut Land Claims Agreement.</p> <p>“paleontological site” means a site where a fossil is found.</p> <p>“fossil” includes:</p> <ul style="list-style-type: none"><li>(a) natural casts</li><li>(b) preserved tracks, coprolites and plant remains; and</li><li>(c) the preserved shells and exoskeletons of invertebrates and the eggs, teeth and bones of vertebrates.</li></ul> | DEFINITIONS   |
| 29 | The Permittee shall avoid any known or suspected archaeological and/or paleontological sites.  | AVOIDANCE OF ARCHAEOLOGICAL AND/OR PALEONTOLOGICAL SITES  |
| 30 | The Permittee shall not remove, disturb, or displace any archaeological artifact or site, or any paleontological site or fossil.   | DISTURBANCE OF ARCHAEOLOGICAL AND/OR PALEONTOLOGICAL SITE |

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| 31 | <p>The Permittee shall immediately cease any activity should a suspected archaeological, paleontological, or burial site be discovered during the course of a land use operation. The Permittee is required to immediately contact the Land Administration division at Indian and Northern Affairs Canada at (867)975-4283 or (867)975-4285 or (867)975-4280 as well as the Department of Culture, Language, Elders and Youth at (867)934-2046 or (867)975-5500 or 1(866)934-2035.</p> <p>Permission to resume land use operations must be obtained from the Engineer. At such time the Engineer may, at his/her discretion, require that you have an archaeologist or palaeontologist perform the following functions:</p> <ul style="list-style-type: none"> <li>(a) Survey</li> <li>(b) Inventory and documentation of the archaeological or paleontological resources of the land use area</li> <li>(c) Assessment of potential for damage to archaeological or paleontological sites</li> <li>(d) Mitigation</li> <li>(e) Marking boundaries of archaeological or paleontological sites</li> <li>(f) Site restoration</li> </ul> | CEASE OPERATION OF LAND USE ACTIVITY                                 |
| 32 | <p>The Permittee shall ensure that all persons working under the authority of the permit are aware of these conditions pertaining to archaeological sites and artifacts as well as paleontological sites and fossils.</p>   | KNOWLEDGE OF ARCHAEOLOGICAL AND PALEONTOLOGICAL TERMS AND CONDITIONS |

**31 (1) (k) - Petroleum Fuel Storage**

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| 33 | <p>The Permittee shall report in writing to a Land Use Inspector the location and quantity of all petroleum fuel caches within ten (10) days after the establishment.</p> | REPORT FUEL LOCATION |
| 34 | <p>The Permittee shall not place any petroleum fuel storage containers within thirty-one (31) metres of the normal high water mark of any stream.</p>                     | FUEL BY STREAM       |
| 35 | <p>The Permittee shall not allow petroleum products to spread to surrounding lands or into water bodies.</p>  | FUEL CONTAINMENT     |
| 36 | <p>The Permittee shall have one extra fuel storage container on site equal to, or greater than, the size of the largest fuel container.</p>                               | FUEL EXTRA CONTAINER |
| 37 | <p>The Permittee shall line the dyke and area enclosed by the dyke with a type of plastic film liner approved by the Engineer.</p>  | LINE DYKE            |
| 38 | <p>The volume of the dyked area shall be 10% greater than the capacity of the largest fuel container placed therein.</p>  | CAPACITY             |



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| 39 | The Permittee shall ensure that the dyke and the area enclosed by the dyke shall be impermeable to petroleum products at all times  | IMPERMEABLE DYKE   |
| 40 | <p>The Permittee shall:</p> <p>a) examine all fuel storage containers for leaks a minimum of once every day.</p> <p>(b) repair all leaks immediately.</p>                                 | CHECK FOR LEAKS    |
| 41 | The Permittee shall mark all stationary petroleum products storage facilities with flags, posts or similar devices so that they are at all times plainly visible to local vehicle travel. | MARK FUEL LOCATION |
| 42 | The Permittee shall seal all container outlets except the outlet currently in use.  | SEAL OUTLET        |
| 43 | The Permittee shall mark all fuel containers with the Permittee's name.   | MARK CONTAINERS    |

**31 (1) (m) - Matters Not Inconsistent with the Regulations**

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| 44 | The Permittee shall display a copy of this permit in a conspicuous place in each campsite established to carry out this land use operation.   | DISPLAY PERMIT        |
| 45 | The Permittee shall keep on hand, at all times during this land use operation, a copy of the Land Use Permit.   | COPY OF PERMIT        |
| 46 | <p>The Permittee shall provide in writing to the Engineer, at least forty-eight (48) hours prior to commencement of this land use operation, the following information:</p> <p>a) person, or persons, in charge of the field operation to whom notices, orders, and reports may be served;</p> <p>b) alternates;</p> <p>c) all the indirect methods for contacting the above person(s).</p> | IDENTIFY AGENT        |
| 47 | The Permittee shall conspicuously display the land use permit number on all vehicles and equipment.   | DISPLAY PERMIT NUMBER |
| 48 | The Permittee shall submit to the Engineer a contingency plan, for chemical and petroleum spills, for use during the construction and operation of the winter road.   | CONTINGENCY PLAN      |

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| 49 | <p>a) During migration of caribou, the Permittee shall not locate any operation so as to block or cause substantial diversion of migration.</p> <p>b) The Permittee shall cease activities that may interfere with migration, such as airborne geophysics surveys or movement of equipment, until the migrating caribou have passed</p> | CARIBOU<br>PROTECTION<br>MIGRATION                      |
| 50 | The Permittee shall abide by and comply with all applicable lawful rules, acts, regulations, and by-laws of Canada, Nunavut, any Municipal or regulatory body or authority having jurisdiction, the Nunavut Land Claim Agreement, and all other agreements, permits, licenses, and other instruments whatsoever related to the project. | ADHERENCE TO<br>LAWFUL RULES,<br>ACTS, REGS &<br>BYLAWS |

CIDM 478742