



SAHTU Land & Water Board Land Use Permit

Permit Class Type A Land Use Permit	Permit No. S19S-001
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Subject to the Mackenzie Valley Land Use Regulations and the terms and conditions in this permit, authority is hereby granted to:

Government of the Northwest Territories - Department of Infrastructure

Permittee

To proceed with the land use operation described in the application of:

Signature: Terry Brookes	Date: January 17, 2019
Type of Land Use Operations: Geotechnical Investigations	
Location: Great Bear Bridge, Tulita District, Sahtu Region, NT	

This permit may be assigned, extended, discontinued, suspended or cancelled pursuant to the *Mackenzie Valley Land Use Regulations*.

Dated at: Fort Good Hope, NT This 8th Day of March Year: 2019

Witness 


(Chair)
SAHTU Land & Water Board

Commencement Date: March 8, 2019 Expiry Date: March 7, 2024

NOTE

IT IS A CONDITION OF THIS PERMIT THAT THE PERMITTEE COMPLY WITH THE PROVISIONS OF THE *MACKENZIE VALLEY RESOURCE MANAGEMENT ACT AND REGULATIONS* AND THE TERMS AND CONDITIONS SET OUT HEREIN. A FAILURE TO COMPLY MAY RESULT IN SUSPENSION OR CANCELLATION OF THIS PERMIT BY THE BOARD.

THIS PERMIT SHALL BE POSTED OR BE AVAILABLE ON SITE.

**If you have any questions please call the SAHTU Land & Water Board at
(867) 598-2413**

**Conditions Annexed to and Forming Part
of Land Use Permit # S19S-001**

Part A: Scope of Permit

1. This Permit entitles the Permittee to conduct the following land-use operation:
 - a) Geotechnical borehole drilling and test pitting within the Tulita district, at locations specified in the application;
 - b) Use of equipment;
 - c) Establishment of mobile camp(s);
 - d) Fuel storage
 - e) Clearing of land for gaining access to proposed activities.
2. This Permit is issued subject to the conditions contained herein with respect to the use of land for the activities and area identified in Part A, item 1 of this Permit.
3. Compliance with the terms and conditions of this Permit does not excuse the Permittee from its obligation to comply with the requirements of any applicable Federal, Territorial, Tłıchǫ, Deline or Municipal laws.

Part B: Definitions (defined terms are capitalized throughout the Permit)

Act - the *Mackenzie Valley Resource Management Act*.

Archaeological Overview - as defined by the Prince of Wales Northern Heritage Centre – *Guidelines for Developers for the Protection of Archaeological Sites in the Northwest Territories*.

Archaeological Impact Assessment - as defined by the Prince of Wales Northern Heritage Centre – *Guidelines for Developers for the Protection of Archaeological Sites in the Northwest Territories*.

Board - the Sahtu Land and Water Board established under Part 3 of the Act.

Borehole - a hole that is made in the surface of the ground by drilling or boring.

Dogleg - the clearing of a line, trail, or right-of-way that is curved sufficiently so that no part of the clearing beyond the curve is visible when approached from either direction.

Drilling Waste - all materials or chemicals, solid or liquid, associated with drilling, including drill cuttings and Drilling Fluids.

Durable Land - land that is able to withstand repeated use, such as gravel or sand with minimal vegetative cover.

S19S-001 – GNWT-INF – Great Bear River Bridge geotechnical investigations

Engagement Plan - a document, developed in accordance with the Board's *Engagement and Consultation Policy* and the *Engagement Guidelines for Applicants and Holders of Water Licences and Land Use Permits*, that clearly describes how, when, and which engagement activities will occur with an affected party during the life of the project.

Flowing Artesian Well - a well in which water:

- a) Naturally rises above the ground surface or the top of any casing; and
- b) Flows naturally, either intermittently or continuously.

Fuel Storage Container - a container for the storage of petroleum or allied petroleum products with a capacity of less than 230 litres.

Fuel Storage Tank - a closed container for the storage of petroleum or allied petroleum products with a capacity of more than 230 litres.

Greywater - all liquid wastes from showers, baths, sinks, kitchens, and domestic washing facilities but not including toilet wastes.

Habitat - the area or type of site where a species or an individual of a species of wildlife naturally occurs or on which it depends, directly or indirectly, to carry out its life processes.

Inspector - an Inspector designated by the Minister under the *Act*.

Minister - the Minister of Indian Affairs and Northern Development Canada or the Minister of the Government of the Northwest Territories – Department of Lands, as the case may be.

Ordinary High Water Mark - the usual or average level to which a body of water rises at its highest point and remains for sufficient time so as to change the characteristics of the land. In flowing waters (rivers, streams) this refers to the "active channel/bank-full level" which is often the 1:2 year flood flow return level. In inland lakes, wetlands, or marine environments, it refers to those parts of the Watercourse bed and banks that are frequently flooded by water so as to leave a mark on the land and where the natural vegetation changes from predominately aquatic vegetation to terrestrial vegetation (excepting water tolerant species). For reservoirs, this refers to normal high operating levels (full supply level).

Permittee - the holder of this permit.

Permafrost - ground (soil or rock) that remains at or below 0°C for at least two consecutive years.

Secondary Containment - containment that prevents liquids that leak from Fuel Storage Tanks or containers from reaching outside the containment area and includes double-walled Tanks, piping, liners, and impermeable barriers.

Sewage - all toilet wastes and Greywater.

Sewage Disposal Facilities - Sump(s) and/or Sewage collection tank(s) and/or storage containers designed to hold Sewage.

Spill Contingency Plan - a document, developed in accordance with Aboriginal Affairs and Northern Development Canada's *Guidelines for Spill Contingency Planning* (April 2007), that describes the set of procedures to be implemented to minimize the effects of a spill.

Sump - a man-made pit or natural depression in the earth's surface used for the purpose of depositing Waste that does not contain Toxic Material, such as non-toxic Drilling Waste or Sewage, therein.

Toxic Material - any substance that enters or may enter the environment in a quantity or concentration or under conditions such that it:

- a) Has or may have an immediate or long-term harmful effect on the environment or its biological diversity;
- b) Constitutes or may constitute a danger to the environment on which life depends; or
- c) Constitutes or may constitute a danger in Canada to human life or health.

Waste - any garbage, debris, chemical, or Toxic Material to be used, stored, disposed of, or handled on land, and also as defined in section 51 of the Act.

Waste Management Plan - a document, developed in accordance with the Board's *Guidelines for Developing a Waste Management Plan*, that describes the methods of Waste management from Waste generation to final disposal.

Watercourse - a natural body of flowing or standing water or an area occupied by water during part of the year, and includes streams, springs, swamps and gulches but does not include groundwater.

Part C: Conditions Applying to All Activities (headings correspond to subsection 26(1) of the Mackenzie Valley Land Use Regulations)

26(1)(a) Location and Area

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| 1. | The Permittee shall not conduct any part of the land-use operation within 300 metres of any privately owned or leased land or structure, unless otherwise authorized in writing by the Board. | PRIVATE
PROPERTY |
| 2. | The Permittee shall not conduct any part of the land-use operation within 300 metres of a cabin used for traditional activities, including trapping, hunting, or fishing, unless otherwise authorized in writing by the Board. | AVOID CABINS |
| 3. | The Permittee shall locate all camps on Durable Land approved by the Lands Inspector or previously cleared areas also approved by a Lands Inspector. | CAMP LOCATION |
| 4. | Prior to the commencement of drilling, the Permittee shall submit the drill target locations on a 1:50,000-scale map with coordinates and map datum to the Board and an Inspector. | DRILL LOCATIONS |
| 5. | The Permittee shall not construct parallel lines or roads, unless an existing line or road cannot be used. | PARALLEL ROADS |
| 6. | The Permittee shall locate all lines, trails, and right-of-ways to be constructed parallel to any Watercourse a minimum of 100 metres from the Ordinary High Water Mark, except at crossings. | PARALLEL
WATERCOURSE |
| 7. | The Permittee shall not conduct this land-use operation on any lands not designated in the complete application. | LOCATION OF
ACTIVITIES |
| 8. | Prior to the commencement of the land-use operation, the Permittee shall accompany an Inspector during an inspection of the proposed land use area | INSPECT
LOCATIONS |
| 9. | The Permittee shall confine the width of the right of way to a maximum of ten (10) metres, unless otherwise authorized in writing by a Land Use Inspector. The Permittee shall not clear a right-of-way that is wider than 12 metres. | WIDTH RIGHT-OF-
WAY |

26(1)(b) Time

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| 10. | At least 48 hours prior to the commencement of the land-use operation, the Permittee's Field Supervisor shall contact an Inspector at (867) 587-7206. | CONTACT
INSPECTOR |
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| 11. | At least 48 hours prior to commencement of the land-use operation, the Permittee shall provide the following information, in writing, to the Board and an Inspector:
(a) the name(s) of the person(s) in charge of the field operation;
(b) alternates; and
(c) all methods for contacting the above person(s). | IDENTIFY AGENT |
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| 12. | At least ten days prior to the completion of the land-use operation, the Permittee shall advise an Inspector of:
(a) the plan for removal or storage of equipment and materials; and
(b) when final cleanup and reclamation of the land used will be completed. | REPORTS BEFORE
REMOVAL |
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| 13. | The Board, for the purpose of this operation, designates March 31 st , as spring break-up. | SPRING
BREAK-UP |
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26(1)(c) Type and Size of Equipment

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| 14. | The Permittee shall not use any equipment except of a similar type, size, and number to that listed in the complete application. | ONLY APPROVED
EQUIPMENT |
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26(1)(d) Methods and Techniques

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| 15. | The Permittee shall Dogleg lines, trails and right-of-ways that approach Watercourses or public roads. | DOGLEG
APPROACHES |
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| 16. | Prior to the movement of any vehicle that exerts pressure on the ground in excess of 35 kPa, the Permittee shall scout proposed lines and routes to select the best location for crossing streams and avoiding terrain obstacles. | DETOURS AND
CROSSINGS |
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| 17. | The Permittee shall construct and maintain the overland portion of winter roads with a minimum of 10 cm of packed snow and/or ice at all times during this land-use operation. | WINTER ROADS |
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| 18. | The Permittee shall not erect camps or store material, other than that required for immediate use, on the ice surface of a Watercourse. | STORAGE ON ICE |
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| 19. | Prior to the expiry date of this Permit, the Permittee shall replace all excavated material, unless otherwise authorized in writing by an Inspector. | EXCAVATED
MATERIAL |
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26(1)(e) Type, Location, Capacity, and Operation of All Facilities

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| 20. | The Permittee shall ensure that the land use area is kept clean at all times. | CLEAN WORK
AREA |
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| 21. | If use of a Sump is authorized in writing by an Inspector, it shall not be located within 100 metres of the Ordinary High Water Mark of any Watercourse. | SUMPS FROM
WATER |
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26(1)(f) Control or Prevention of Ponding of Water, Flooding, Erosion, Slides, and Subsidence of Land

22.	The Permittee shall install and maintain culverts such that scouring does not occur.	CULVERT SIZE
23.	The Permittee shall insulate the ground surface beneath all structures associated with this land-use operation to prevent: (a) any vegetation present from being removed; (b) the melting of Permafrost; and (c) the ground settling and/or eroding.	PERMAFROST PROTECTION
24.	The land-use operation shall not cause obstruction to any natural drainage.	NATURAL DRAINAGE
25.	The Permittee shall minimize erosion by installing and maintaining erosion control structures in areas of high risk of erosion and sedimentation as the land-use operation progresses.	PROGRESSIVE EROSION CONTROL
26.	The Permittee shall, where flowing water from a Borehole is encountered: (a) plug the Borehole in such a manner as to permanently prevent any further outflow of water; and (b) immediately report the occurrence to the Board and an Inspector.	FLOWING ARTESIAN WELL
27.	The Permittee shall not conduct off-road vehicle travel in areas without snow-covered surfaces, unless approved by a Lands Inspector.	OFF-ROAD VEHICLE TRAVEL
28.	The Permittee shall prepare the site in such a manner as to prevent rutting of the ground surface.	PREVENTION OF RUTTING
29.	The Permittee shall suspend overland travel of equipment or vehicles at the first sign of rutting.	SUSPEND OVERLAND TRAVEL
30.	The Permittee shall not move any equipment or vehicles unless the ground surface is in a state capable of fully supporting the equipment or vehicles without rutting or gouging.	VEHICLE MOVEMENT FREEZE-UP
31.	The Permittee shall not use any material other than clean water and snow in the construction of ice bridges.	ICE BRIDGE MATERIALS
32.	The Permittee shall not use any materials other than clean snow and water in the construction of snow fills.	SNOWFILL MATERIALS
33.	Prior to spring break-up or completion of the land-use operation, the Permittee shall clean up and either remove or v-notch all snowfills from stream crossings, unless otherwise authorized in writing by an Inspector.	REMOVE OR V-NOTCH SNOWFILLS

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| 34. | Prior to spring break-up or completion of the land-use operation, the Permittee shall clean up and v-notch all ice bridges, unless otherwise authorized in writing by an Inspector. | V-NOTCH ICE
BRIDGES |
| 35. | The Permittee shall not cut any stream bank, unless otherwise authorized in writing by an Inspector. | STREAM BANKS |
| 36. | The Permittee shall minimize approach grades on all Watercourse crossings. | MINIMIZE
APPROACH |
| 37. | The Permittee shall not remove vegetation or operate heavy equipment within 100 metres of the Ordinary High Water Mark of any Watercourse, except at crossings. | WATERCOURSE
BUFFER |
| 38. | The Permittee shall not excavate land within 100 metres of the Ordinary High Water Mark of any Watercourse, unless otherwise authorized in writing by an Inspector. | EXCAVATE NEAR
WATERCOURSE |
| 26(1)(g) Use, Storage, Handling, and Ultimate Disposal of Any Chemical or Toxic Material | | |
| 39. | When drilling within 100 metres of the Ordinary High Water Mark of any Watercourse, and when drilling on ice, the Permittee shall contain all drill water and Drilling Waste in a closed circuit system for reuse, off-site disposal, or deposit into a land-based Sump or natural depression. | DRILLING NEAR
WATER OR ON ICE |
| 40. | The Permittee may deposit Drilling Waste that does not contain Toxic Material in a Sump or natural depression. Any Sumps or natural depressions used to deposit Drilling Waste must be located at least 100 metres from the Ordinary High Water Mark of any Watercourse, unless otherwise authorized in writing by an Inspector. | DRILLING WASTE |
| 41. | The Permittee shall remove all Drilling Waste containing Toxic Material to an approved disposal facility. | DRILLING WASTE
DISPOSAL |
| 42. | The Permittee shall not allow any Drilling Waste to spread to the surrounding lands or Watercourses. | DRILLING WASTE
CONTAINMENT |
| 43. | Any Sump that is authorized in writing by an Inspector, shall be backfilled and restored by the Permittee prior to the expiry date of this Permit or the end of the land-use operation whichever comes first. | BACKFILL SUMPS |
| 44. | The Permittee shall maintain a record of all spills. For all reportable spills, in accordance with the GNWT <i>Spill Contingency Planning and Reporting Regulations</i> , the Permittee shall:
(a) immediately report each spill to the 24-hour Spill Report Line (867) 920-8130; | REPORT SPILLS |

(b) report each spill to an Inspector within 24 hours; and
(c) submit, to the Board and an Inspector, a detailed report on each spill within 30 days.

45. The Permittee shall dispose of all Toxic Material as described in the approved Waste Management Plan. **WASTE CHEMICAL DISPOSAL**

46. The Permittee shall dispose of all combustible Waste petroleum products by removal to an approved disposal facility. **WASTE PETROLEUM DISPOSAL**

26(1)(h) Wildlife and Fish Habitat

47. The Permittee shall take all reasonable measures to prevent damage to wildlife and fish Habitat during this land-use operation. **HABITAT DAMAGE**

26(1)(i) Storage, Handling, and Disposal of Refuse or Sewage

48. The Permittee shall adhere to the **Waste Management Plan**, once approved, and shall annually review the plan and make any necessary revisions to reflect changes in operations, technology, chemicals, or fuels, or as directed by the Board. Revisions to the plan shall be submitted to the Board for approval. **WASTE MANAGEMENT**

49. The Permittee shall keep all garbage and debris in a secure container until disposal. **GARBAGE CONTAINER**

50. The Permittee shall dispose of all garbage, Waste, and debris as described in the approved Waste Management Plan, unless otherwise authorized in writing by an Inspector. **REMOVE GARBAGE**

51. Sumps are not permitted for this land use operation unless authorized in writing by an Inspector. **SUMPS**

52. The Permittee shall dispose of all Sewage and Greywater as described in the approved Waste Management Plan. **SEWAGE DISPOSAL-PLAN**

26(1)(j) Protection of Historical, Archaeological, and Burial Sites

53. The Permittee shall not operate any vehicle or equipment within 150 metres of a known or suspected historical or archaeological site or 500 meters of a burial ground. **ARCHAEOLOGICAL BUFFER**

54. The Permittee shall not knowingly remove, disturb, or displace any archaeological specimen or site. **SITE DISTURBANCE**

55. The Permittee shall, where a suspected archaeological or historical site, or burial ground is discovered: **SITE DISCOVERY AND NOTIFICATION**

- (a) immediately suspend operations on the site; and
- (b) notify the Board at (867) 598-2413 or an Inspector at (867) 587-7206, and the Prince of Wales Northern Heritage Centre at 767-9347 ext. 71250 or ext. 71251.

56. At least 60 days prior to any new land disturbance, including new drill sites, the Permittee shall conduct an Archaeological Overview to identify areas of high and low potential for archaeological and burial sites and shall submit a summary report to the Board and the Prince of Wales Northern Heritage Centre. **ARCHAEOLOGICAL OVERVIEW**

57. Prior to disturbance in areas of high potential for archaeological or burial sites identified in the Archaeological Overview, the Permittee shall conduct an Archaeological Impact Assessment of the sites where disturbance is planned and shall submit a summary report to the Board and the Prince of Wales Northern Heritage Centre. **AIA – HIGH POTENTIAL**

26(1)(k) Objects and Places of Recreational, Scenic, and Ecological Value

58. The Permittee shall not conduct any activity within 500 m from Great Bear Rock. **BUFFER/NO ACTIVITY**

26(1)(l) Security Deposit

59. All costs to remediate the area under this Permit are the responsibility of the Permittee. **RESPONSIBILITY FOR REMEDIATION COSTS**

26(1)(m) Fuel Storage

60. The Permittee shall:
 (a) examine all Fuel Storage Containers and Tank for leaks a minimum once per day; and
 (b) repair all leaks immediately. **CHECK FOR LEAKS**

61. The Permittee shall not place any Fuel Storage Containers or Tanks within 100 metres of the Ordinary High Water Mark of any Watercourse, unless otherwise authorized in writing by an Inspector. **FUEL NEAR WATER**

62. The Permittee shall ensure that all fuel caches have adequate Secondary Containment. **FUEL CACHE SECONDARY CONTAINMENT**

63. The Permittee shall set up all refueling points with Secondary Containment. **SECONDARY CONTAINMENT - REFUELING**

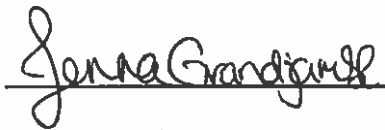
64. The Permittee shall only use stands approved by an Inspector for supporting Fuel Storage Containers that are in use. **FUEL CONTAINER STANDS**

65. The Permittee shall not allow petroleum products to spread to surrounding lands or Watercourses.	FUEL CONTAINMENT
66. The Permittee shall locate mobile fuel facilities on land when the facilities are stationary for more than 12 hours.	FUEL ON LAND
67. The Permittee shall mark all Fuel Storage Containers and Tanks with the Permittee's name.	MARK CONTAINERS AND TANKS
68. The Permittee shall mark all stationary fuel caches and fuel storage facilities with flags, posts, or similar devices so that they are at all times plainly visible to local vehicle travel.	MARK FUEL LOCATION
69. The Permittee shall have a maximum of 60,000 litres of fuel stored on the land use site at any time, unless otherwise authorized in writing by the Board.	MAXIMUM FUEL ON SITE
70. Within ten days of the establishment of any fuel cache, the Permittee shall report the location and quantity of the cache in writing to the Board and an Inspector.	REPORT FUEL LOCATION
71. The Permittee shall seal all outlets of Fuel Storage Containers and store the containers on their sides with the outlets located at 3 and 9 o'clock, except for containers currently in use.	SEAL OUTLET
72. The Permittee shall adhere to the Spill Contingency Plan , once approved, and shall annually review the plan and make any necessary revisions to reflect changes in operations, technology, chemicals, or fuels, or as directed by the Board. Revisions to the plan shall be submitted to the Board for approval.	SPILL CONTINGENCY PLAN
73. Prior to commencement of the land-use operation the Permittee shall ensure that spill-response equipment is in place to respond to any potential spills.	SPILL RESPONSE
74. All equipment that may be parked for two hours or more, shall have a haz-mat/drip tray under it or be sufficiently diapered. Leaky equipment shall be repaired immediately.	DRIP TRAYS
75. The Permittee shall clean up all leaks, spills, and contaminated material.	CLEAN UP SPILLS
26(1)(n) Methods and Techniques for Debris and Brush Disposal	
76. Prior to the expiry date of this Permit, the Permittee shall progressively dispose of all brush and trees and shall complete all brush disposal; all disposal shall be completed.	BRUSH DISPOSAL/ TIME

77.	The Permittee shall not clear areas larger than identified in the complete application.	MINIMIZE AREA CLEARED
78.	The Permittee shall clear by hand all trees and brush a minimum distance of 10 metres from the top edge of all stream banks and top edge of slopes.	CLEARING SENSITIVE AREA
79.	The Permittee shall salvage all portions of trees cleared that are larger than 125 millimetres (12.5 cm) in diameter.	SALVAGE TIMBER
80.	The Permittee shall neatly pile all salvaged wood at locations specified by the Inspector 26(1)(o) Restoration of the Lands	PILE SALVAGE TIMBER
81.	All areas affected by construction or removal activities shall be stabilized and landscaped to their pre-construction profiles, unless otherwise authorized in writing by an Inspector.	PRE- CONSTRUCTION PROFILES
82.	Prior to the expiry date of this Permit, the Permittee shall complete all cleanup and restoration of the lands used.	FINAL CLEANUP AND RESTORATION
83.	Prior to the expiry date of this Permit, the Permittee shall prepare the site in such a manner as to facilitate natural revegetation.	NATURAL VEGETATION
84.	The Permittee shall restore any trails impacted by the land-use operation by removing fallen trees and any other obstructions from the trails. 26(1)(p) Display of Permits and Permit Numbers	TRAILS RESTORATION
85.	The Permittee shall display a copy of this Permit in each campsite established to carry out this land-use operation.	DISPLAY PERMIT
26(1)(q) Biological and Physical Protection of the Land		
86.	The Permittee shall not move any equipment or commence any drilling when one or more caribou are within five hundred (500) metres.	CARIBOU DISTURBANCE
87.	If migratory birds or their nesting areas, or any species at risk are encountered during the course of operations, the Permittee shall halt all disruptive activities in the area until nesting is completed, and the nest should be protected with a buffer zone appropriate for the species and the surrounding habitat.	MIGRATORY BIRD DISTURBANCE
88.	The Permittee shall identify and report to the Sahtu Renewable Resources Board any bear dens, and if encountered, avoid all bear dens with an 800 m exclusion zone.	BEAR DENS

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| 89. If any plan is not approved by the Board, the Permittee shall revise the plan according to the Board's direction and re-submit it to the Board for approval. | RESUBMIT PLAN |
| 90. The Permittee shall adhere to the Engagement Plan , once approved, and shall annually review the plan and make any necessary revisions to reflect changes in operations or as directed by the Board. Revisions to the plan shall be submitted to the Board for approval. | ENGAGEMENT PLAN |
| 91. All revised plans submitted to the Board shall include a brief summary of the changes made to the plan. | SUMMARY OF CHANGES |

Signed on behalf of the Sahtu Land and Water Board



Witness



Larry Wallace (Chair)