



June 07, 2018

AlecSandra Macdonald
Regulatory Specialist
Gwich'in Land and Water Board
P.O. Box 2018
Inuvik, NT X0E0T0

Dear AlecSandra:

**Land Use Permit Application
KM 147 Dempster Highway 8**

**APPLICATION for Type A Land Use Permit for DOI Km 147 quarry
For Dempster Highway 8 Reconstruction, Operations and Maintenance including
Crushing Operation - Five (5) year Operations.**

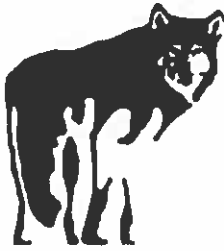
Please accept the following application and supporting documents for the above land use permit and issue the permit for five years seasons projected from 2018 to 2023.

If you have any questions or concerns, please do not hesitate to contact me at (867) 777- 7314 or email me at Jahangir_Hossain@gov.nt.ca.

Sincerely,

Jahangir Hossain
Regional Manager, Hwy Ops
Department of Infrastructure
Government of the Northwest Territories

Attachment: 1. Application – 4 pages
2. Emergency Response Plan and Spill Contingency Plan – 15 pages
3. Km 147 Location Plan (Google Earth Image) – 1 page



GWICH'IN LAND AND WATER BOARD

Box 2018 Inuvik, NT X0E 0T0

Ph 867-777-4954

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www.glwb.com

SCHEDULE II

(Subsection 19(2) of Mackenzie Valley Land Use Regulations)

INFORMATION IN SUPPORT OF AN APPLICATION FOR A LAND USE PERMIT

The information contained in this application and in any supporting documents pertaining to this application is collected under the authority of the Mackenzie Valley Resource Management Act for the purpose of reviewing the request for the use of land in the Gwich'in Settlement Area and any potential approvals that may be required. The information contained herein pertains to the conduct of public business and cannot be kept confidential. It will be shared with government departments and agencies, first nations organizations, community organizations and other regulatory agencies and will be treated as information that third parties have the right to under the Access to Information and Protection of Privacy Act. This application and any supporting documents pertaining to this application will be filed in the Public Registry at the offices of the Gwich'in Land and Water Board in Inuvik, NT, as per the Mackenzie Valley Resource Management Act.

NEW APPLICATION **G** _____
 AMENDMENT TO LAND USE PERMITS **G** _____

1. APPLICANT'S NAME AND MAILING ADDRESS

Applicant's Name **DEPARTMENT OF INFRASTRUCTURE**
Mailing Address **BAG SERVICE # 1** Community **INUVIK**
Prov/Terr **NWT** Postal Code **X0E 0T0**
Telephone **(867) 777-7314** Fax **(867) 777- 7109**
Email **jahangir_hossain@gov.nt.ca** Cell **(_____) _____**

2. HEAD OFFICE ADDRESS

Head Office Address **BAG SERVICE # 1** Community **INUVIK**
Prov/Terr **NWT** Postal Code **X0E 0T0**
Field Supervisor **JAHANGIR HOSSAIN**
Telephone **(867) 777 7314** Fax **(867) 777 7109 _____**
Radiotelephone _____ Cell **(_____) _____**

3. OTHER PERSONNEL (Subcontractor, contractors, company staff, etc.)

VARIOUS CONTRACTORS

Total Number of Persons on Site **AVERAGE TEN (10) PERSONS**

4. ELIGIBILITY (Refer to section 18 of the Mackenzie Valley Land Use Regulations.)

18(a)(i) 18(a)(ii) 18(a)(iii) 18(b)

5. a) SUMMARY OF OPERATION (Describe purpose, nature and location of all activities. Refer to 19(3) (b) of the Mackenzie Valley Land Use Regulations.)

REMOVAL & STOCKPILEING OF OVERBURDEN FOR RERSTORTION
EXTRACTION OF SHALE, ROCK, SAND & GRAVEL
STOCKPILING OF SHALE, ROCK, SAND AND GRAVEL
CRUSHING AND STOCKPILING OF BOOROWED PIT RUN MATERILAS

ALL ABOVE EXTRACTED AND CRUSHED MATERILAS TO BE USED FOR CONSTRUCTION AND MAINTENNACE ACTIVITIES OF THE DEMPSTER HIGHWAY 8.

b) INDICATE IF A CAMP IS TO BE SET UP (Provide details on a separate page, if necessary.)

NO CAMP IS TO BE SET UP AT THIS SITE

6. SUMMARY OF POTENTIAL ENVIRONMENTAL AND RESOURCE IMPACTS (Describe the effects of the proposed land-use operation on land, water, flora and fauna and related socio-economic impacts. Use a separate page if necessary.)

NO ENVIROMENTAL IMPACTS HAVE BEEN INDENTIFIED AT THIS TIME.

7. PROPOSED RESTORATION PLAN (Use a separate page if necessary.)

FOR THE AREA (S) DISTRIBUTED; SIDE SLOPE SHALL BE 3:1 (H/V)
AND FLOOR GRADIENT SHALL BE MAINTAIN FOR PROPER DRAINAGE

8. OTHER RIGHTS, LICENCES OR PERMITS RELATED TO THIS PERMIT APPLICATION (Mineral rights, timber permits, water licences, quarry permit from DIAND, access authorization from the Gwich'in if on Gwich'in lands, etc.)

Quarry Permit application with GTC will be processed soon and will notify you.

ROADS:

Is this to be a pioneering (new) road? (Provide details on a separate page)

NO

Has the route been laid out or ground truthed?

9. PROPOSED DISPOSAL METHODS

To complete this section of the application form, a Waste Management Plan for the proposed activities is to be developed in accordance with the Board's *Guidelines for Developing a Waste Management Plan* (accessible at www.mvlwb.com) and submitted as an attachment to the application form. A template for this Plan is provided in the *Guidelines*.

- a) Garbage HAND PICKED,IF ANY
- b) Sewage (Sanitary and grey water) N/A
- c) Brush and trees N/A
- d) Over burden (Organic soils, waste material, etc.) N/A

10. EQUIPMENT (Includes, drills, pumps, etc. Use a separate page if necessary.)

Type and Number	Size	Proposed Use
DOZER 2	CAT D8, D6	EXCAVATION, STOCKPILING
BACKHOE 2	CAT 300	EXCAVATIONS, LOADING
LOADER 2	CAT 966, VOLVO	LOADING
TRACTOR TRAILORS 15	UPTO 18.5 CUM.	HAULING
GRADER 2	CAT 14	GRADING
SANDRICK CONE CRUSHER x44		CRUSH SHALE, ROCK, SAND & GRAVEL
SANDRICK JAW CRUSHER QJ340		
SANDRICK SCREEN DOCK QA450		
EDGE STACKER M 580		
WHEEL LOADER 950 G		

11. FUELS

	(√)	Number of Containers	Capacity of Containers	Location of Containers
Diesel	___	___N/A___	_____	_____
Gasoline	___	___N/A___	_____	_____
Aviation Fuel	___	___N/A___	_____	_____
Propane	___	___N/A___	_____	_____
Other	___	___N/A___	_____	_____

12. CONTAINMENT FUEL SPILL CONTINGENCY PLANS

A spill contingency plan for the proposed activities is to be developed in accordance with INAC's *Guidelines for Spill Contingency Planning, April 2007* (accessible at <http://www.ainc-inac.gc.ca/ai/scr/nt/pdf/SCP-EUD-eng.pdf>). This plan is to be submitted as an attachment to the application form.

NO FUEL WILL BE USED _____

AN EMERGENCY RESPONSE PLAN & SPILL CONTINGENCY PLAN IS ATTACHED _____

13. METHODS OF FUEL TRANSFER (To other tanks, vehicles, etc.)

FUEL SHALL DELIVERED BY THE FUEL TRUCK EQUIPED WITH ELECTIC FUEL_PUMP _____

14. PERIOD OF OPERATION (Includes time to cover all phases of project work applied for, including restoration.)

From (DD/MM/YY) 15/06/18 _____

To (DD/MM/YY) 14/06/23 _____

15. PERIOD OF PERMIT (Up to five years, with a maximum two year extension)

Start Date (DD/MM/YY) 15/06/18 _____

Completion date (DD/MM/YY) 14/06/23 _____

16. LOCATION OF ACTIVITIES BY MAP COORDINATES (Attach maps and sketches)

Minimum latitude 67°28'56.40"N _____ degree, minute Maximum latitude _____ degree, minute

Minimum longitude 133°45'57.28"W _____ degree, minute Maximum longitude _____ degree, minute

Map Sheet Number _____

17. APPLICANT (Print name in full.)

Name JAHANGIR HOSSAIN

Signature 

Date June 07/18

18. FEES N/A

Application Fee - Type A \$150.00 \$ _____

Application Fee - Type B \$150.00 \$ _____

Land Use Fees.

Where lands proposed to be used exceeds two (2) hectares
Each additional hectare or portion thereof @ \$50.00/hectare

_____ ha x \$50.00 = 0.00
\$ _____

Assignment Fee \$50.00 \$ _____

Total Application and Land Use Fees \$ _____
(Please make all cheques payable to the Receiver General)

2018- 2019 Dempster Highway (No.8) NWT

Construction and Maintenance Program

Inuvik Region

Department Of Infrastructure

**EMERGENCY RESPONSE PLAN
and
SPILL CONTINGENCY PLAN**

Dempster Highway (No. 8)

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**Emergency Response Plan and
Spills Contingency Plan
Dempster Highway (No. 8) NWT**

1.0 INTRODUCTION

The following is a plan of emergency response actions to be initiated when required by staff of the Department of Infrastructure (DOI), Highway Operations GNWT, and their contractors, in relation to the Dempster Highway (No. 8) construction and maintenance work. The Emergency Response Plan (ERP) will be reviewed with all workers as part of their orientation before commencing work. Revisions to the ERP will be made as the project develops and will require that the plan be updated as the work progresses from one area to another. Worker's training will be updated as the changes are made to the plan.

Dates of Operation: June 01, 2018 to March 31, 2019

Project Description: The Department of Infrastructure proposes to maintain the Dempster Highway (No.8) at this location as per the attached Documents.

Site Location: Dempster Highway (No 8), Km 0.00 to Km 272.5

Types of Contaminants: Diesel fuels and Vehicle lubricants will be used on the work site.

Storage of Contaminants: Petroleum products, for equipment, will not be stored on the Highway ROW

Use of Fuel Truck/Route: When necessary, fuel will be transported locally via the Dempster Highway.

2.0 IMMEDIATE RESPONSE TO EMERGENCY SITUATIONS

2.1 Fire

- Secure the scene, PROTECT YOURSELF and OTHERS;
- Have all non-essential personnel clear the area;
- Notify other workers by voice or alarm;
- Immediately shut off power, engines and fuel sources, if safe to do so;
- If the fire is small, extinguish it with the available firefighting equipment;
- If you cannot safely fight the fire, evacuate to a safe and secure area;
- Do a head count to account for all workers; and
- Notify Supervision and Management in accordance with the emergency contact list in Appendix A.

2.2 Vehicle or Mobile Equipment Incident

- Secure the scene, PROTECT YOURSELF and OTHERS;
- Shut off equipment and fuel source, if safe to do so;
- Provide assistance to injured persons;
- Call for medical assistance, if needed; (Appendix A)
- If injured persons are in imminent danger, then remove injured persons and secure the incident scene;
- Control any spill or environmental hazard;
- Notify Supervision and Management in accordance with the emergency list in Appendix A and;
- Record third-party names, addresses, contact numbers, drivers' license numbers, vehicle and license information.

2.3 Serious Medical Incident

- Secure the scene, PROTECT YOURSELF and OTHERS;
- Attend to the injured worker;
- Call for medical assistance, if needed; (Appendix A)
- Notify Supervision and Management in accordance with the emergency contact list in Appendix A.

2.4 Wildlife Encounters

- All workers will avoid situations that could create a wildlife encounter;
- All food items and domestic garbage should be secured;
- Garbage will be disposed of at approved sites only;
- Arctic or red fox may approach personnel to scavenge food. Avoid all contact as they may carry the rabies virus and exposure is through bites or saliva;
- 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. Information about the bear detection and deterrent techniques can be obtained from the Department of Resources, Wildlife and Economic Development at 867-777-7308 or 867-777-7230.

3.0 SPILL CONTINGENCY PLAN

The primary goal is to avoid spills or the unnecessary release of materials. All personnel shall have an environmental orientation prior to starting work. This will include a review of this Spill Contingency Plan (SCP).

In the unlikely event of a spill or release of materials, the objective will be a quick response. The SCP defines the responsibilities of site personnel and the required procedures for a quick response by emphasizing the need to reduce the safety hazards and minimize environmental impacts.

3.1 Preliminary Requirements

- A copy of this Emergency Response Plan will be available on site during all field operations;

- **Materials Safety Data Sheets (MSDS) for each hazardous chemical shall be available on site during field operations;**
- **Maps indicating major roads, access roads, nearby surface water bodies, any Hazardous material stored on site, slope of the land, nearby communities and other important features;**
- **All vehicle/equipment shall be equipped with spill kits and shovels. Spill Kits, at a minimum, shall include sorbent pads or equivalent, shovels, and a means for containment of contaminated materials (e.g. impermeable tarps, barrels); and**
- **Suitable communication equipment and all emergency numbers will be available prior to commencement of all field activities.**

3.2 Initial Response Procedures

In the event of a spill or a release of materials, the first person on the scene will;

- **Before attempting to stop the flow, protect the safety of all personnel at site, and ensure all safety precautions have been taken. If possible, without further assistance, control danger to human life (remove ignition sources);**
- **Immediately obtain the assistance of others by activating the Spill Response Team and begin to assess and contain the spill;**
- **Identify the material spilled, assess Material Safety Data Sheets (MSDS) information and implement appropriate safety procedures, based on the nature of the hazard. If the identity is unknown and if identification means further risks, then action must be based on the assumption that the product is extremely dangerous. The crew is not to smell, taste, touch or attempt to reach ruptured containers if they are surrounded by the contaminant;**
- **Assess the dangers and hazards to personnel in the vicinity of the spill. Immediate determinations must be made about the direction of the spill's progress, whether downhill, towards the water or already in the water;**
- **Stop the flow of the spill at the source if possible, when safe to do so;**
- **Notify the NWT 24 Hour Spill Report Line (867)-920-8130, then the DOI primary contact (Appendix A).**
- **Gather information on the status and the nature of the situation.**

When notified of a spill, the Field Supervisor, or person in charge of the emergency response measures will immediately ensure that;

- Action is taken to control danger to human life;
- An on site safety supervisor is designated, if not already present;
- In the event that a spill exceeds any of the threshold quantities listed in Appendix B, the person in charge of the emergency response measures will complete the Northwest Territories (NT) Spill Report Form (see attached form in Appendix C) and then immediately report the spill to;

NWT 24 Hour Spill Report Line (867)-920-8130

Note: For fuel or hydraulic spills this threshold limit is 100 litres.

- The local R.C.M.P. shall be notified if a risk to the public exists.
- The necessary equipment and personnel shall be mobilized and implemented to stop the source of the spill and commence clean up.

3.3 General Spill Containment Procedures

- Identify the contaminant, stop the source of the spill, and when safe, immediately implement containment measures to limit the spread of the spill and to minimize the impacts to the environment;
- Prompt containment can reduce environmental exposure and risk. Containment measures may be land or water based. Land based measures include application of sorbents, construction of berms and diversion/collection trenches. Water based measures could include dams, dykes and floating booms;
- If spill source is a leaking fuel truck, pump tanker dry (into appropriate containers or another tanker);
- A shallow depression shall be excavated or a surface berm constructed in the path of the following product to stop and contain the flow. If feasible, without unduly delaying containment efforts, the surficial stripping shall be salvaged and stored separately during excavations;
- Sorbent materials shall be utilized to contain and recover spilled material;
- Heavily contaminated soil and vegetation, as well as used sorbent material, shall be disposed of at an approved hazardous waste treatment facility;
- Traffic will be minimized on and around contaminated areas;

- Attempts will be made to restrict the movements of wildlife near the area affected by the spill, and;
- Remediation and final clean-up will be conducted until the spill and immediate location has been reclaimed to an equivalent capability prior to the incident.

3.4 Spills Adjacent to a Water Body

- Berms or trenches shall be constructed to restrain spilled products from entering into a water body;
- Spilled materials shall be recovered as quickly as possible;
- If spilled material enters an open water body, floating booms, skimmers and sorbent pads shall be deployed, if feasible, to contain and recover the spill material;
- If spilled material is released onto a frozen water body, snow and sorbent pads shall be used to contain and clean up the spill. A backhoe, or similar equipment, will remove all materials to prevent future release into the water body;
- Contaminated areas, including downstream shorelines (non-frozen conditions), shall be cleaned up in consultation with Spill Response Specialists and the appropriate Governmental Agencies, and;
- In the event that spilled materials enter a frozen water body through or under the ice to flowing or standing water, augering will be conducted to determine the extent of the spill plume. If feasible, a vacuum truck will be brought to the site to skim off the contaminants. As well, the appropriate regulatory agencies will be contacted and a post-break-up monitoring and reclamation plan will be implemented to determine the extent of the impacts of the spill on the water body and its banks.

3.5 Spot Spills

- The RWED Environmental Protection Services, (867) 873-7654, is to be contacted soon after a spot spill to determine appropriate methods to remove or restore contaminated soils. Since impacts from small spills can generally be minimized if immediate action is taken, all small spot spills shall be cleaned up immediately;
- Activities in the immediate vicinity will be suspended until the Department of Infrastructure or an Inspector from RWED Environmental Protection Services grants permission to resume;

- Heavily contaminated soil and vegetation, and/or removed contaminated materials will be incinerated, if safe to do so, or disposed of at an approved waste facility (Km 90 Nuisance Grounds);
- Locations where spot spills have occurred will be flagged and the GPS coordinate location recorded by the Person-in-Charge of the spill. Flags shall be removed once reporting is complete, and;
- The Person-in-Charge of the spill will document and report all details pertaining to the incident.

3.6 Spill Reporting

- The size of the spill will determine how the spill is reported by a determination of threshold quantities listed in Appendix B. Whenever the spill exceeds the threshold quantities of Appendix B, then the Northwest Territories (NT) Spill Report Form is to be completed (see attached form in Appendix C), and the spill is to be immediately reported to:

NWT 24 Hour Spill Report Line (867)-920-8130

- When calling the NWT Spills Hotline, the person reporting the spill shall provide the following:
 - **Date and time of spill**
 - **Direction spill is moving (or if it has stopped)**
 - **Name and phone number of persons close to the location of the spill**
 - **Type of containment spilled and quantity spilled**
 - **Cause of the spill**
 - **Whether the spill is continuing or has stopped**
 - **Description of the existing containment**
 - **Actions taken to recover, clean-up and dispose of spilled contaminant**
 - **Name, address and phone number of person reporting the spill**
 - **Name of person in charge of management or control at the time of the spill**

3.7 Reporting Procedure Chain of Events

- Worker notices spill;
 - Is the source of the spill still flowing?
 - Can the source be safely shut off?
- Worker notifies construction foreman and in sequence DOI supervisor is

informed; then as a consequence, since this depends upon size and severity of spill, the Foreman and/or DOI Project Engineer:

- Estimate Spill Reporting threshold quantities and proceed as previously detailed
- Call the NWT Spills Hotline to file a report and request further information

- The Foreman or Project Engineer notifies;
 - DOI Inuvik and DOI Yellowknife
 - Community of Fort McPherson

- The NWT Spills Hotline notifies, and;
 - NWT Environment and Natural Resources
 - Gwich'in Land & Water Board
 - Department of Land
 - Department of Fisheries and Oceans

- The appropriate personnel arrive on site to contain and clean up the spill.

3.8 Spill Kits

All vehicles and equipment will be equipped with a spill kit that, at minimum, includes the following;

- Sorbent material (i.e. 10 pads, 2 socks or equivalent);
- Disposal container (tarpaulin, pail, barrel);
- Safety gloves and goggles; and
- Shovel.

All fuel and services vehicles will carry a spill kit that includes the following:

- A minimum of 10 kg of sorbent materials (i.e. 200 pads, 12 socks, 10 pillows, or equivalent);
- Sorbent booms;
- Disposal container (tarpaulin, pails, barrel);
- Safety gloves and goggles; and
- Shovel.

Extra spill kits will be stored at camp or storage locations.

Appendix A – Emergency Contact Lists
Department of Infrastructure , GNWT

Department of Infrastructure Contacts	Name	Office	Residence
Primary	Merle Carpenter Regional Superintendent Inuvik Region	(867) 777-7348	-
Alternate	Jahangir Hossain Project Engineer	(867) 777 - 7314	-
NT 24 Hour Spill Report Line (867)-920-8130			

Inuvik Region

Emergency Services	Inuvik	Fort McPherson	Tsiigehtchic
Police	(867) 777-1111	(867) 952-1111	(867) 952-1111 (Fort McPherson)
Ambulance	(867) 777-4444		
Hospital/Medical	(867) 777-8000	(867) 952-2586	(867) 953-3361
Search and Rescue		1-800-267-7270 (all locations)	
Fire	(867) 777-2222	(867) 952-2222	(867) 953-2222

Contractor

Contractor	Contact Name	Office
TBD		

NWT Regulatory Agencies

	Regulatory Agencies
NWT OHS	(867) 678-2301
NWT OHS (Yellowknife)	1-800-661-0792
NWT Forest Fire	1-800-661-0800
24 Hour NWT Spill Report Line	Phone: (867) 920-8130 Fax: (867) 873-6924
Environmental and Natural Resources	(867) 873-7654
Environment Canada	(867) 669-4710
Fisheries and Oceans Canada	(867) 777-7520/7521 or
Fisheries and Oceans Canada	(867) 669-4931
Mackenzie Valley Land and Water Board	(867) 669-0506
Gwich'in Land and Water Board	(867) 777-4954

Appendix B – Spill Report Threshold Quantities

Item No.	TDGA Class	Description of Contaminant	Amount Spill
1	1	Explosives	Any amount
2	2.1	Compressed Gas (flammable)	Any amount of gas from containers with a capacity greater than 100 L
3	2.2	Compressed Gas (non-corrosive, non-flammable)	Any amount of gas from containers with a capacity greater than 100 L
4	2.3	Compressed Gas (toxic)	Any amount
5	2.4	Compressed Gas (corrosive)	Any amount
6	3.1,3.2,3.3	Flammable Liquid	100 L
7	4.1	Flammable Solid	25 kg
8	4.2	Spontaneously Combustible	25 kg
9	4.3	Water Reactant Solids	25 kg
10	5.1	Oxidizing Substances	50 L or 50 kg
11	5.2	Organic Peroxides	1 L or 1 kg
12	6.1	Poisonous Substances	5 L or 5 kg
13	6.2	Infections Substances	Any amount
14	7	Radioactive	Any amount
15	8	Corrosive Substances	5 L or 5 kg
16	9.1 (in part)	Misc. Products or Substances, excluding PCB Mixtures	50 L or 50 kg
17	9.2	Environmentally Hazardous	1 L or 1 kg
18	9.3	Dangerous Wastes	1 L or 1 kg
19	9.1 (in part)	PCB Mixtures of 5 or more parts per million	0.51 or 0.5 kg
20	None	Other Contaminants	100 L or 100 kg

Environmental Protection Act, Consolidation of Spill contingency Planning and Reporting Regulations
R.R.N.W.T. 1990, c, Schedule B

Appendix C: NWT Spill Report Form

NT-NU SPILL REPORT

OIL, GASOLINE, CHEMICALS AND
OTHER HAZARDOUS MATERIALS



Canada



NT-NU 24-HOUR SPILL REPORT LINE

Tel: (867) 920-8130 • Fax: (867) 873-6924 • Email: spills@gov.nt.ca

REPORT LINE USE ONLY

A	Report Date: MM DD YY	Report Time:	<input type="checkbox"/> Original Spill Report OR <input type="checkbox"/> Update # _____ to the Original Spill Report		Report Number:
	Occurrence Date: MM DD YY	Occurrence Time:			
C	Land Use Permit Number (if applicable):		Water Licence Number (if applicable):		
D	Geographic Place Name or Distance and Direction from the Named Location:			Region: <input type="checkbox"/> NT <input type="checkbox"/> Nunavut <input type="checkbox"/> Adjacent Jurisdiction or Ocean	
E	Latitude: _____ Degrees _____ Minutes _____ Seconds		Longitude: _____ Degrees _____ Minutes _____ Seconds		
F	Responsible Party or Vessel Name:		Responsible Party Address or Office Location:		
G	Any Contractor Involved:		Contractor Address or Office Location:		
H	Product Spilled: <input type="checkbox"/> Potential Spill	Quantity in Litres, Kilograms or Cubic Metres:	U.N. Number:		
I	Spill Source:	Spill Cause:	Area of Contamination in Square Metres:		
J	Factors Affecting Spill or Recovery:	Describe Any Assistance Required:	Hazards to Persons, Property or Environment:		
K	Additional Information, Comments, Actions Proposed or Taken to Contain, Recover or Dispose of Spilled Product and Contaminated Materials:				
L	Reported to Spill Line by:	Position:	Employer:	Location Calling From:	Telephone:
M	Any Alternate Contact:	Position:	Employer:	Alternate Contact Location:	Alternate Telephone:

REPORT LINE USE ONLY

N	Received at Spill Line by:	Position:	Employer:	Location Called:	Report Line Number:
Lead Agency: <input type="checkbox"/> EC <input type="checkbox"/> CCG/TCMSS <input type="checkbox"/> GNWT <input type="checkbox"/> GN <input type="checkbox"/> ILA <input type="checkbox"/> AANDC <input type="checkbox"/> NEB <input type="checkbox"/> Other: _____			Significance: <input type="checkbox"/> Minor <input type="checkbox"/> Major <input type="checkbox"/> Unknown		File Status: <input type="checkbox"/> Open <input type="checkbox"/> Closed
Agency:	Contact Name:	Contact Name:	Remarks:		
Lead Agency:					
First Support Agency:					
Second Support Agency:					
Third Support Agency:					

KM 147 QUARRY

KM 147

67°28'56.40"N
133°45'57.28"W

Google earth

Image © 2018 Google
© 2018 Google

Earth Point

900 ft



Record of Engagement – LUP Application G18Q004 – Quarrying at km 147, Dempster Highway #8

INF took the initiative to hold the Tsiigehtchic Community Consultations to pursue the access permit for Km 147 quarry as follows:

- Letter sent on June 7, 2018 to Stephen Charlie, Director of Lands for the Gwich'in Tribal Council for an access Permit Km 147 Quarry
- Merle Carpenter, Regional Superintendent, Infrastructure spoke with Mr. Charlie and he advised that he would be bring this up at the AGM in Tsiigehtchic this spring and report back to us.
- Merle Carpenter Spoke with Stephen Charlie and he advised he brought it up at the AGM and it has been approved, however at the meeting the President of the Gwich'a Gwich'in Council, Grace Blake would like to attend another meeting with Gwichya Gwich'in Council (DGO), and the following meeting was set up:
 - June 21, 2018, a meeting was set up with the President, Grace Blake for July 23, 2018 @ 1:00 pm. INF Regional Superintendent, Merle Carpenter, INF Acting Manager, Arvind, Vashishtha, Marine Manager North, Pat McLaughlin was in attendance.
 - July 23, 2019 @ @ 1:00 pm, only Grace Blake was in attendance and she forgot to advise the board, which she advised she would.

The following another meeting rescheduled Thursday August 9, 2018 @ 5:00 pm.

- INF Regional Superintendent, Merle Carpenter, Acting Manager, Arvind, Vashishtha, Pat McLaughlin Marine Manager North, and Ferry Contractor, James B. Firth was in attendance.
- Along with the President, Grace Blake and in attendance the following Directors were: Peter Ross, John Norbert, Ana May MacLeod, Maureen Cardinal-Clark, Russell Andre, Staff was Brenda Jerome and Annie Rose Snowshoe ,Stephen Charlie, Director of Lands from the GTC
- An verbal approval from all in attendance and Mr. Charlie was to follow up with a letter of approval. (attached)