



# **Gwich'in Land and Water Board**

**Box 2018 Inuvik NT X0E 0T0**

**PH 867 777 7860 FX 867 777 7870**

**Page 01 of \_\_\_\_\_**

**Fax**

**To: Mardy Semmler - Gwich'in Tribal Council  
Conrad Baetz - Department of Indian Affairs and Northern Development  
Sharon Snowshoe - Gwich'in Social and Cultural Institute  
Sue Mackenzie - Gwich'in Land Use Planning Board  
Janet Boxwell - Gwich'in Renewable Resources Board  
Martin Haeefele - Mackenzie Valley Environmental Impact Review Board  
Anne Umpleby - Mackenzie Valley Land and Water Board  
Gavin More - Environment and Natural Resources  
Ron Bujold - Environment Canada  
Briar Young - Department of Fisheries and Ocean  
Tom Andrews - Prince of Wales Northern Heritage Centre  
Tetlit Gwich'in Council  
Tetlit Gwich'in Renewable Resource Council  
Tsiighetchic Community Council  
Tsiighetchic Renewable Resource Council  
Nihtat Renewable Resource Council  
Ediitat Renewable Resource Council  
Gwich'in Land & Water Board Members**

**From: Johnny Edwards  
Land and Water Tech  
Gwich'in Land and Water Board**

**Date: G 11 Q 001  
Application for Land Use in the Gwich'in Settlement Area  
Bob's Welding Ltd  
Km 251 of the Dempster Highway  
Quarrying**



# **Gwich'in Land and Water Board**

**Box 2018 Inuvik NT X0E 0T0**

**PH 867 777 7860 FX 867 777 7870**

**Page 01 of \_\_\_\_**

## **Memo**

**To: Mardy Semmler - Gwich'in Tribal Council  
Conrad Baetz - Department of Indian Affairs and Northern Development  
Sharon Snowshoe - Gwich'in Social and Cultural Institute  
Sue Mackenzie - Gwich'in Land Use Planning Board  
Janet Boxwell - Gwich'in Renewable Resources Board  
Martin Haeefele - Mackenzie Valley Environmental Impact Review Board  
Anne Umpleby - Mackenzie Valley Land and Water Board  
Gavin More - Environment and Natural Resources  
Ron Bujold - Environment Canada  
Briar Young - Department of Fisheries and Ocean  
Tom Andrews - Prince of Wales Northern Heritage Centre  
Tetlit Gwich'in Council  
Tetlit Gwich'in Renewable Resource Council  
Tsiighetchic Community Council  
Tsiighetchic Renewable Resource Council  
Nihtat Renewable Resource Council  
Ediitat Renewable Resource Council  
Gwich'in Land & Water Board Members**

**From: Johnny Edwards  
Land and Water Tech  
Gwich'in Land and Water Board**

**Date: Thursday, May 28<sup>th</sup>, 2011**

**Re: G 11 Q 001  
Application for Land Use in the Gwich'in Settlement Area  
Bob's Welding Ltd  
Km 251 of the Dempster Highway  
Quarrying**

The Gwich'in Land and Water Board received the attached application for land use in the Gwich'in settlement area from Lyle Gully, Bob's Welding Ltd. The review process will begin immediately.

In accordance with 22 (2) of the Mackenzie Valley Land Use Regulations, the Board shall, within 42 days after receipt of an application for a Type A permit;

- (a) issue a Type A permit;
- (b) order that a hearing be held or further studies or investigations be made respecting the lands to be used in the land-use operation and notify the applicant in writing of the reasons therefore;

- (c) refer the application to the Mackenzie Valley Environmental Impact Review Board for an environmental assessment and notify the applicant in writing of the reasons therefore; or
- (d) where a term or condition requirement set out in section 61 or 62 of the Act has not been met, refuse to issue a permit and notify the applicant in writing of its refusal and of the reasons therefore.

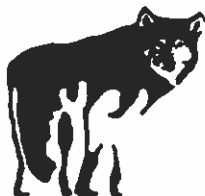
The closing date for comments is 5:00 pm on Monday, May 16<sup>th</sup>, 2011. The land use permit will be drafted soon thereafter and shall be considered at a meeting of the Gwich'in Land and Water Board to be held on or about Tuesday, May 24<sup>th</sup>, 2011. The land use permit may be issued soon thereafter.

If you have any questions, concerns or comments, please submit them at the earliest to the Board in writing. The Board offices are on the second floor of the Chief Jim Koe Zeh in Inuvik; our mailing address is Box 2018 Inuvik NT X0E 0T0; our fax number is (867) 777 7970; or you can email [J.Edwards@glwb.com](mailto:J.Edwards@glwb.com).



**Johnny Edwards**  
**Land and Water Tech**  
**Gwich'in Land and Water Board**

**cc: Conrad Baetz, DIAND North Mackenzie District**  
**Chair and Board, Gwich'in Land and Water Board**



**GWICH'IN LAND AND WATER BOARD**  
**Box 2018 Inuvik NT X0E 0T0**  
**Ph 867-777-7960**  
**Fx 867-777-7970**  
**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 PERMIT** **G**

---

**1. APPLICANT'S NAME AND MAILING ADDRESS**

Applicant's Name Bobs Welding Ltd.

Mailing Address Box 2644 Community \_\_\_\_\_

Prov/Terr Inuvik, NT Postal Code X0E 0T0

Telephone (867) 777-4174 Fax (867) 777-3004

Email bobsweldenorthwestel.net Cell (867) 777-1150 Bob  
(867) 678-0073 Lyle

**2. HEAD OFFICE ADDRESS**

Head Office Address \_\_\_\_\_ Community \_\_\_\_\_

Prov/Terr AS above. Postal Code \_\_\_\_\_

Field Supervisor \_\_\_\_\_

Telephone (\_\_\_\_) \_\_\_\_\_ Fax (\_\_\_\_)  
\_\_\_\_\_

Radiotelephone \_\_\_\_\_ Cell (\_\_\_\_)  
\_\_\_\_\_

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

---

\_\_\_\_\_

---

\_\_\_\_\_

Total Number of Persons on Site 5 - 6

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

18(a)(i) X      18(a)(ii) \_\_\_\_\_      18(a)(iii) \_\_\_\_\_      18(b)(i) \_\_\_\_\_      18(b)(ii) \_\_\_\_\_

**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.)**

Drill, blast + crush aggregates

---

---

---

---

---

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

Yes - Future work.

---

**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.)**

---

---

---

---

---

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

---

---

---

---

---

**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.)**

DIAND permit

---

---

**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**

- a) Garbage  
Bring to town
- b) Sewage (Sanitary and grey water)  
Bring to town.
- c) Brush and trees  
\_\_\_\_\_
- d) Over burden (Organic soils,  
\_\_\_\_\_ waste material, etc.)

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

Type and Number	Size	Proposed Use
<u>see attached list</u>		

**11. FUELS**

	(√)	Number of Containers	Capacity of Containers	Location of Containers
Diesel	✓	_____	_____	_____
Gasoline		_____	_____	_____
Aviation Fuel		_____	_____	_____
Propane		_____	_____	_____
Other		_____	_____	_____



12. CONTAINMENT FUEL SPILL CONTINGENCY PLANS (Attach separate contingency plan if necessary.)

see attach

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

tidy tank from vehicle

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

From (DD/MM/YY)

To (DD/MM/YY) 31/03/2014

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

Start Date (DD/MM/YY)

Completion date (DD/MM/YY)

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


Minimum latitude 68° 18' 25" N Maximum latitude degree, minute degree, minute

Minimum longitude 133° 19' 28" W Maximum longitude degree, minute degree, minute

Map Sheet Number

17. APPLICANT (Print name in full.)

Name Lyle Gully

Signature  Date Mar. 22, 2011

**18. FEES**

Application Fee - Type A \$150.00 \$ 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 =  
\$ \_\_\_\_\_

Assignment Fee \$50.00 \$ \_\_\_\_\_

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

## ELIGIBILITY FOR A PERMIT

- 18 (a) (i) A person is eligible for a permit who where the proposed land-use operation is in the exercise of a right to search for, win or exploit minerals or natural resources, holds the right.
- 18 (a) (ii) A person is eligible for a permit who where the proposed land-use operation is in the exercise of a right to search for, win or exploit minerals or natural resources, is the manager of operations, where the right is held by two or more persons who have entered into an exploration or operating agreement designating one of them as the manager of operations.
- 18 (a) (iii) A person is eligible for a permit who where the proposed land-use operation is in the exercise of a right to search for, win or exploit minerals or natural resources, is the person who contracts to have the land-use operation carried out, where the right is held by two or more persons who have not entered into an exploration or operating agreement designating one of them as manager of operations.
- 18 (b) (i) A person is eligible for a permit who, in any other case, has a right to occupy the land and who contracts to have the land-use operation carried out.
- 18 (b) (ii) A person is eligible for a permit who, in any other case, is the person who is to carry out the operation.

## APPLICATION FOR A PERMIT

An application for a permit shall be submitted to the Gwich'in Land and Water Board on the form provided and shall be accompanied by the application fee and any applicable land-use fee, and by a preliminary plan, that shows;

- the lands proposed to be used in the land-use operation and an estimate of the area; and
- the approximate location of all
  - existing lines, trails, rights-of-way and cleared areas proposed to be used in the land-use operation,
  - new lines, trails, rights-of-way and cleared areas proposed to be used in the land-use operation,
  - buildings, structures, campsites, air landing strips, air navigation aids, fuel and supply storage sites, waste disposal sites, excavations and other works and places proposed to be constructed or used in the land-use operation, and
  - bridges, dams, ditches, railroads, roads, transmission lines, pipelines, survey lines, monuments, historical and archaeological sites, burial grounds, air landing strips, watercourses, traplines and cabins that may be affected by the land use operation.

A preliminary plan shall:

- be drawn on a scale that clearly shows the lands that the applicant proposes to use; and
- show the scale to which the plan is drawn; and
- show locations by geographic co-ordinates.

## FINAL PLAN

Every permittee shall, within 60 days after the completion of a land-use operation or the expiration of the permit, whichever occurs first, submit a final plan in duplicate to the Board and, where the land-use operation was carried out on private lands, to the landowner thereof, showing

- the lands on which the land-use operation was conducted;
- the location of
  - lines, trails, rights-of-way and cleared areas that were used by the permittee during the land-use operation, specifying those that were cleared by the permittee and those that existed before the operation began,
  - buildings, structures, campsites, air landing strips, air navigation aids, fuel and supply storage sites, waste disposal sites, excavations and other works and places that were constructed or used by the permittee in the land-use operation, and
  - bridges, dams, ditches, railroads, roads, transmission lines, pipelines, survey lines, monuments, air landing strips, watercourses, traplines and cabins and all other features or works that were affected by the land-use operation; and
- calculations of the area of the lands used in the land-use operation.

On receipt of a written request from a permittee for an extension of time for the filing of a final plan, the Board may extend the time for filing the final plan by not more than 60 days.

The Board shall reject any final plan that is not complete.

Within three weeks after receipt of written notice from the Board rejecting a plan, a permittee shall submit to the Board a final plan that is complete.

Notwithstanding the expiration or cancellation of a permit, the submission of a final plan or the giving of a notice of discontinuance, a permittee remains responsible for all obligations arising under the permit or under the Mackenzie Valley Land Use Regulations until such time as the Board issues a letter of clearance pursuant.

A final plan shall:

- be drawn on a scale that clearly shows the lands that the applicant for a permit proposes to use or that the permittee has used;
- show the scale to which the plan is drawn; and
- show locations by geographic co-ordinates.

Within 30 days after the Board has approved the final plan, a permittee shall submit to the Board calculations of any applicable land-use fee payable, based on the actual area of land used in the land-use operation.

Where the calculated fee is less than the fee submitted with the application, the Board shall refund the difference to the permittee.

Where the calculated fee is greater than the fee submitted with the application, the permittee shall submit payment for the amount of the deficiency with the calculations.

## EQUIPMENT LIST

YEAR	MAKE	VIN
1981	980C Loader	63X03565
2002	Kamatsu WA500 Loader	A71065
1995	Hitachi EX270 Excavator	158-7339
1984	D9H Cat	90V1510
	8' X 12'	First Aid Shack
	2 Man Camp	

2004	Clemro Cone Crusher	1234-3010
2007	Elrus Control Trailer	5V8A532X6M806054
2001	Elrus Screen Deck	M28865ER01FS
2007	Elrus Jaw Crusher	M4452ER07JP
	Mormak Conveyer Stacker	48-28090-85

## **SPILL RESPONSE PROCEDURES**

The following procedure will be followed in the event of a spill. Steps are listed in the order of importance; however, depending on circumstances, conditions, and potential injuries, this order may be altered to meet specific needs.

All employees will be briefed on these procedures and regular visual checks will be carried out to ensure no spills have occurred.

### **1. Identify the product spilled:**

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.

### **2. Assessment of dangers and hazards:**

Immediate determination will be made about the direction of the spill's progress, whether downhill, towards the water, or already in the water. As well, careful attention will be paid to the full nature of the incident: is this solely a surface contaminant, or are fumes an additional factor; are there any injuries current or possible.

### **3. Stop the flow at source:**

- Has the flow been stopped or is it still leaking?
- Is there an emergency shut-off valve?
- Have holes in the container been patched?
- Is the container empty?

Note: An attempt to stop the flow will be done only if it is safe to do so.

### **4. Take actions to contain the spill:**

Land based measures may include application of absorbents, construction of berms and diversion/collection trenches. Water based measures may include dams, dykes, and floating booms.

### **5. Report Action to the NWT Spills Hotline:**

**NWT SPILLS HOTLINE PHONE NUMBER - (867) 920 - 8130**

The person calling the NWT Spills Hotline will give as much of the following information as possible:

- Name, Address and Phone Number of Person reporting the Spill.
- Date, Time and Location of Spill.
- Type and Amount of Spill (gas, diesel, etc.).
- Cause of Spill.
- Type, Size and Number of Storage Containers.
- Amount in Storage Containers.
- Has the Spill stopped, or is continuing? And if so, in what direction?
- Action taken to recover, clean-up and dispose of spilled contaminant.
- Description of existing containment.
- Name and Phone Number of Persons close to the location of the Spill.
- Name of Person in charge at the time of the Spill.

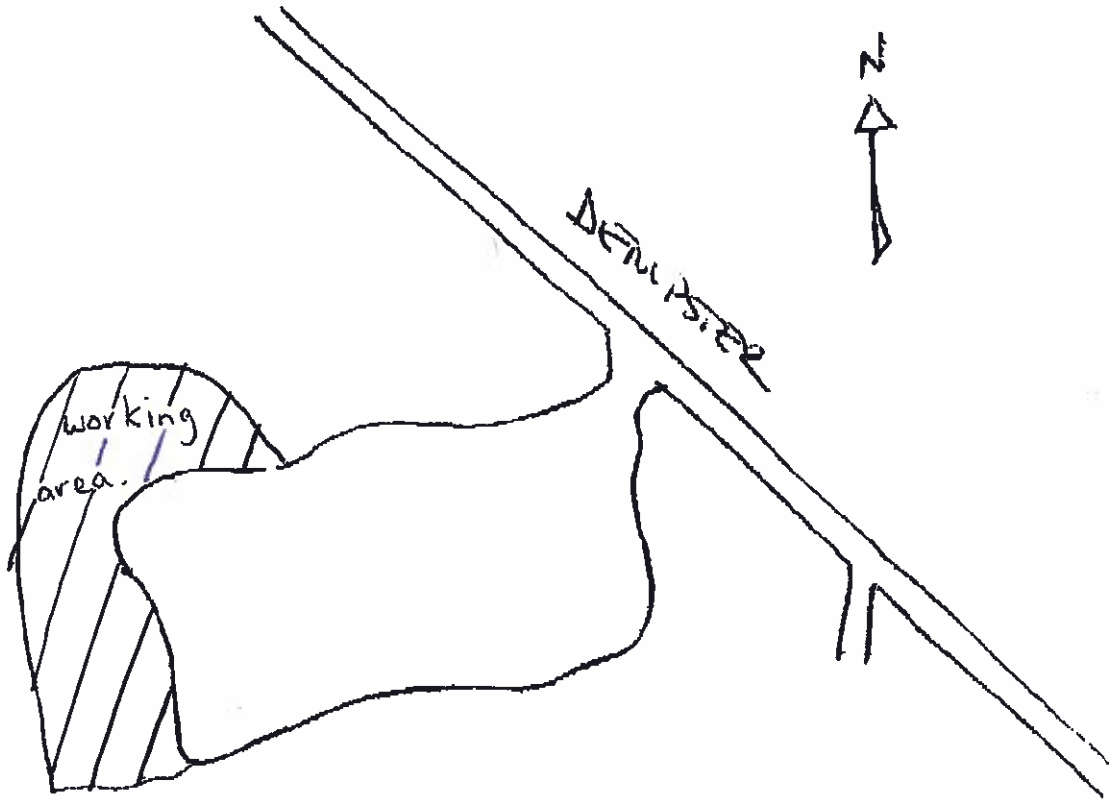
Note: The operators at the NWT Spills Hotline are NOT experts in spill management. The information supplied to them is for relay purposes only.

## REPORTING PROCEDURE

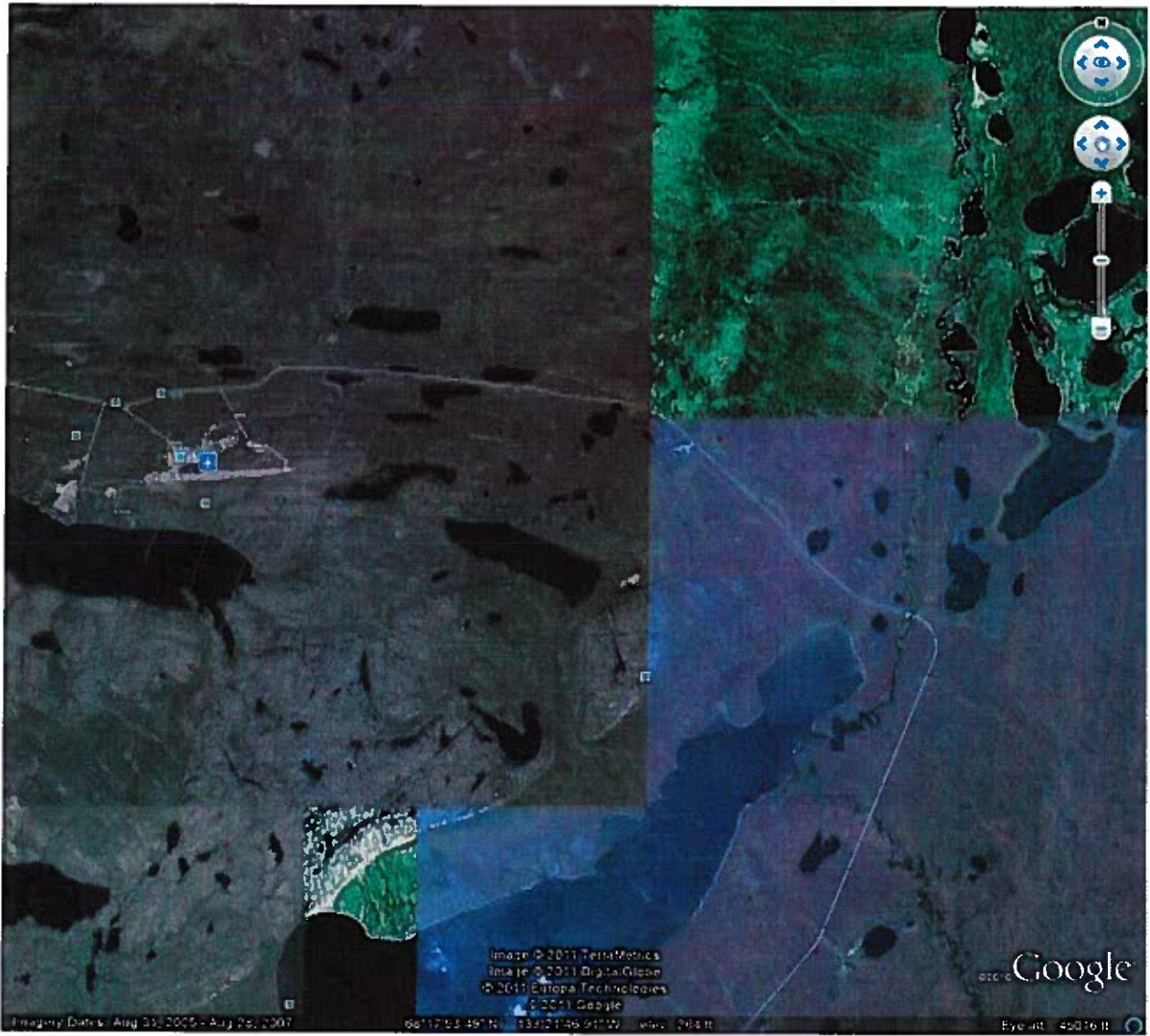
1. Spill is noticed:
  - Is the source of the spill still flowing?
  - Can the source be safely turned off? If yes, turn off.
2. Foreman or supervisor is notified immediately and depending on circumstances:
  - The foreman or supervisor will either decide to take immediate actions to stop the source of the flow or contain the flow, or
  - The foreman or supervisor will call the NWT Spills Hotline to file a report and request further information about who should be called and what should be done.
3. The on-site personnel will receive directions from the NWT Spills Line about the appropriate personnel to call.



Area to be worked.



Kilometre 251  
DEMETER HWY



Kilometre 251  
Dempster Highway



Kilometre 251  
Dempster Highway