



APPLICATION FOR LAND USE PERMIT

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The information you provide in this document is collected under the authority of the *Territorial Land Use Regulations* for the purpose of responding to your application for land use permit. Information on individuals is used by Aboriginal Affairs and Northern Development Canada Land Administration employees who need to know the information in order to respond to your request and/or the program requirements. We share the information you give us with First Nations, Aboriginal groups and Inuit, Territorial and Federal Government Expert Agencies and Public Government Institutions. The personal information will be retained 6 years after the last administrative use and then destroyed. Individuals have the right to the protection of and access to their personal information under the *Privacy Act* <http://lois.justice.gc.ca/en/P-21/index.html>.

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Application Fee	Land Use Fee	General Receipt No.	Date (YYYYMMDD)	Class	Permit Number
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To be completed by all applicants ► ☒ New Application ☐ Amendment

1. Applicant's Name and Mailing Address (Full name, no initials) Mark Yetman Senior Project Officer Aboriginal Affairs and Northern Development Canada			Facsimile Number 819 934-9229
			Telephone Number 819 934-1188
2. Head Office Address 10th floor, 25 Eddy Street Gatineau, QC K1A 0H4			Facsimile Number
			Telephone Number
Field Supervisor	Radio Telephone	E-Mail Address	Telephone Number

3. Other Personnel (Subcontractor, Contractors, Company Staff, etc.)

Michael Westlake - Project Officer - Contaminated Sites, Aboriginal Affairs and Northern Development Canada, 819-994-6773

Total ►

4. Qualifications Refer to Section 21 of the <i>Territorial Land Use Regulations</i>		Number(s) exploration permit mineral claims (If applicable)
a(i) <input type="checkbox"/>	a(ii) <input type="checkbox"/> a(iii) <input type="checkbox"/> b <input type="checkbox"/> c <input checked="" type="checkbox"/>	N/A

5. a) Summary of Operation (Describe purpose, nature and location of all activities.)

Refer to Section 22(2)(b) of the *Territorial Land Use Regulations* (Use last page of form if necessary.)

FOX-D (Kivitoo) was an Intermediate Distant Early Warning (DEW) Line Site constructed in 1957 and operated until October 1963. The site is located on the Davis Strait. The site is located 50 km to the west of the nearest community, Qikiqtarjuaq, Nunavut, at approximately 67° 57' 01" N latitude and 64° 55' 04" W longitude. The principle activity is the remediation of this contaminated site. Additional details are provided in the Remediation Action Plan which can be found in appendix 6.

b) Please indicate if a camp is to be set up (Use last page to provide details.)

A temporary camp will be used for remediation activities.

6. Summary of potential environmental and resource impacts

(Describe the effects of the proposed program on land, water, flora and fauna and related socio-economic areas.)
(Use separate pages if necessary.)

The project is not expected to have negative impacts on land, water, flora or fauna. Please see attached "Environmental Impact Assessment of the FOX-D Remedial Action Plan Kivitoo, NU" which can be found in appendix 7.

7. Proposed Restoration Plans (Please use last page if required.)

A Remedial Action Plan has been prepared for this project. Please see appendix 6.

8. Other rights, licences or permits related to this permit application (Mineral claims, Yukon timber permits, water licences, etc.)
(Please use last page if required.)

Nunavut Water Board - Water License (Appendix 2)

Kitikmeot Inuit Association – Access to Inuit Owned Land Permit (Appendix 10)

Nunavut Impact Review Board Part 1 and 2 (Appendix 3 and 4)

Roads ☒ Is this to be a pioneered road? ☐ Has the route been laid out or ground truthed?

9. Proposed Disposal Methods (Please use last page if required.)

a) Garbage
non-hazardous incinerated on-site

b) Sewage (Sanitary and Grey Water)
sewage lagoon

c) Brush and Trees
N/A

d) Overburden (Organic soils, waste material, etc.)

10. Equipment (Includes drills, pumps, etc.) (Please use last page if required.)

Type and Number	Size	Proposed Use
Excavator(s)		repair roads/remove soils for treatment
front end loader(s)		repair roads/consolidate materials
Haul truck		moving materials
crusher		to develop on-site aggregate materials
incinerator		incinerate non-hazardous materials
Dozer(s)		move materials/ repair roads

11. Fuels	Number of Containers	Capacity of Containers
<input checked="" type="checkbox"/> Diesel	approximately 220 barrels	205L
<input checked="" type="checkbox"/> Gasoline	Approximately 25 barrels	205L
<input checked="" type="checkbox"/> Aviation Fuel	Approximately 25 barrels	205L
<input checked="" type="checkbox"/> Propane	approximately 8 containers	960kg
<input type="checkbox"/> Other: _____		

12. Containment Fuel Spill Contingency Plans (Please attach separate contingency plan if necessary.)

A Containment Fuel Spill Contingency Plan will be developed once a contractor is hired.

13. Methods of Fuel Transfer (To other tanks, vehicles, etc.)

An electric pump will be used to transfer fuel from the drums into the equipment or tank. All fuel transfers will be supervised and spill kits will be readily available to address any spills.

14. Period of Operation (Includes time to cover all phases of project work applied for, including restoration.)

Construction

Proposed Start Date: July/2016 Proposed Completion Date: September/2016

Operation

Proposed Start Date: July/2017 Proposed Completion Date: October/2018

Closure

Proposed Start Date: June/2019 Proposed Completion Date: August/2019

15. Period of Permit (Up to two years, with maximum of one year extension.)

Start Date

(2016-07-01)

Completion Date

(2018-10-31)

16. Location of activities by map co-ordinates (Attach maps and sketches.)

Minimum Latitude	Degrees	Minutes	Seconds	Minimum Longitude	Degrees	Minutes	Seconds
▶	67	55	41.33N	▶	64	51	1.34W
Maximum Latitude	Degrees	Minutes	Seconds	Maximum Longitude	Degrees	Minutes	Seconds
▶	67	57	42.31N	▶	64	57	58.30W

Map Sheet Number

026P15

17. Applicant (Print Full Name)

MARK YETMAN

Signature



Date

2015-09-21

18. Fees

<input type="radio"/> Class A - \$150.00	<input type="radio"/> Class B - \$150.00	▶	\$150.00
Land Use Fees: Less than or equal to 2 hectares			▶ \$50.00
For each additional hectare over 2 hectares or portion of a hectare			▶ X \$50.00 =
Total application and land use fees			▶

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19. Calculation of area involved (Includes access, staging areas, airstrips, campsites, etc.)

Total Area (Ha)

Less than or equal to 2 hectares

Total (For Fee Calculation)

20. Application Checklist

- | | |
|--|---|
| <input type="checkbox"/> a) Application Signed and Dated | <input type="checkbox"/> e) Screening Report |
| <input type="checkbox"/> b) Fees Attached | <input type="checkbox"/> f) Timber Permit Applied for - Yukon |
| <input type="checkbox"/> c) Map Included | <input type="checkbox"/> g) Fees Attached |
| <input type="checkbox"/> d) Address and Telephone Number | <input type="checkbox"/> h) Lease Applied for |

Remarks (Please use last page if additional space is required.)

Accepted by

Date

(YYYYMMDD)

21. Additional Information (Attach additional pages if necessary.)

10. - water truck to haul water to camp
- waste compactor
 - drum crusher
 - All-terrain vehicles with trailers
 - generators for remedial activities
 - packer to ensure compaction is appropriate with the natural terrain
 - other equipment as appropriate by the contractor