

P.O. Box 119 GJOA HAVEN, NU X0E 1J0

TEL: (867) 360-6338 FAX: (867) 360-6369 KATIMAYINGI

kNK5 wmoEp5 vtmpq NUNAVUT WATER BOARD NUNAVUT IMALIRIYIN

WATER LICENCE APPLICATION FORM

Application for: (check one)		
NewX_ AmendmentRenew	valAssignment	
LICENCE NO: (for NWB use only)		
1. NAME AND MAILING ADDRESS OF APPLICANT/LICENSEE	2. ADDRESS OF CORPORATE OFFICE IN CANADA (if applicable)	
Hamlet of Whale Cove P.O. Box 120 Whale Cove, Nunavut X0C 0J0	N/A	
Phone: (867) 896 9961 Fax: (867) 896 9109 e-mail:	Phone: Fax: e-mail:	
3. LOCATION OF UNDERTAKING (describe and attach a topographical map, indicating the main components of the Undertaking)		
Hamlet of Whale Cove, Whale Cove, Nunavut		
Latitude: 62°10' N Longitude: 92°36' W	NTS Map No Scale	
4. DESCRIPTION OF UNDERTAKING (attach plans and drawings)		
Interim Storage of Hydrocarbon Contaminated Soils at the Solid Waste Site		
Approximately 1420m³ of soils identified as hydrocarbon contaminated are to be excavated from the tank farm in the community of Whale Cove and taken to a storage area in the landfill site. The storage area will be 10m x 10m graded to level with the excess dirt being used to create 300mm berm on all four sides (a 3:1 ramp will be built on one side for vehicle access). The berm will direct drainage away from the storage area.		
Contaminated soils will be transported to the storage area and end-dumped and spread in 300mm lifts to a height of 1.5m. All work will be completed during warm sunny weather to encourage maximum volatilization of contamination. Hydrocarbon monitoring of the soil will take place after it is spread and at intervals after the spreading.		
It is proposed that the soil will eventually be used as cover for the MSW site.		
There will be FSC staff on site at all times during the excavation, transportation, and spreading of the soil.		
The landfarm design is attached to the application.		

•	oplementary questionnaire <u>must</u> be submitted with the application	
for undertakings listed in "bold")		
Industrial	Agricultural	
Mining and Milling	_ Conservation	
Municipal (includes camps/lodges)	Recreational	
Power	X_ Miscellaneous (includes exploration/drilling) (describe): Storage of hydrocarbon contaminated soil	
See Schedule II of Northwest Territories Waters Regulation		
6. WATER USE		
To obtain water	To divert a watercourse	
To modify the bed or bank of a watercourse	Flood control	
To alter the flow of, or store, water		
To cross a watercourse		
7. QUANTITY OF WATER INVOLVED (cubic 1	metres per day including both quantity to be used and quality to be	
returned to source)		
None		
9 WASTE (for each type of wests describe) company	eition quantity (auhia matusa nau day) mathada of tractment and	
8. WASTE (for each type of waste describe: composition disposal, etc.)	sition, quantity (cubic metres per day), methods of treatment and	
1		
Sewage Waste oil		
Solid Waste Greywater		
Hazardous Sludges	Annuarimetaly 100m3 of hydrogonhan contominated soils	
Bulky Items/Scrap MetalX_ Other (describe):	: Approximately 100m³ of hydrocarbon contaminated soils	
9. PERSONS OR PROPERTIES AFFECTED BY location; attach if necessary)	THIS UNDERTAKING (give name, mailing address and	
Land Use Permit N/A		
Land Obe I climic 14/1		
DIAND Yes No I	If no, date expected	
Regional Inuit Association Yes No _ I	If no, date expected	
Commissioner Yes No I	If no, date expected	
	, 	
10. PREDICTED ENVIRONMENTAL IMPACTS OF UNDERTAKING AND PROPOSED MITIGATION MEASURES (direct, indirect, cumulative impacts, etc.)		
NIRB Screening Yes	No. If no date expected	

11. INUIT WATER RIGHTS		
Will the project or activity substantially affect the quality, quantity, or flow of water flowing through Inuit Owned Lands and the rights of Inuit under Article 20 of the Nunavut Land Claims Agreement?		
No		
11. (Continued)		
If yes, has the applicant entered into an agreement with the Designated Inuit organization to pay compensation for any loss or damage that may be caused by the alteration? If no compensation agreement has been made, how will compensation be determined?		
12. CONTRACTORS AND SUB-CONTRACTORS (name, address and functions)		
Contractors will be named once the site is selected.		
13. STUDIES UNDERTAKEN TO DATE (list and attach copies of studies, reports, research, etc.)		
Phase I & II Environmental Site Assessments, Bulk Fuel Storage Facilities & Pipeline Distribution Systems, Whale Cove, NT (March 16, 1999), attached at back.		
14. THE FOLLOWING DOCUMENTS <u>MUST</u> BE INCLUDED WITH THE APPLICATION FOR THE REGULATORY PROCESS TO BEGIN		
Supplementary Questionnaire (where applicable: see section 5) _X_ Yes No If no, date expected		
Inuktitut/English Summary of Project No If no, date expected		
Application fee \$30.00 (Payee Receiver General for Canada) _X_ Yes No If no, date expected		
Water Use fee (see Section 9 of the NWT Waters Regulations; Payee Receiver General for Canada)X_ Yes No If no, date expected		
15. PROPOSED TIME SCHEDULE		
Annual (or) Multi Year		
Start Date: Summer 2006 Completion Date: Summer 2006		
Name (Print) Title (Print) Signature Date		
r Nunavut Water Board use only PPLICATION FEE Amount: \$ Pay ID No.:		
ATER USE DEPOSIT Amount: \$ Pay ID No :		