

NIRB File No: Exemption

August 16, 2005

Mr. David Boyle
Land Officer
Community and Government Services
PO Box 330
Cape Dorset, Nunavut
X0A 0C0

Dear Mr. Boyle:

RE: Application for Quarry Permit from Toonoonik Sanoonik Co-op

The Nunavut Impact Review Board (NIRB) acknowledges receipt on August 10, 2005 of Toonoonik Sanoonik's Quarry permit application from Community and Government Services for screening by NIRB (attached). The Nunavut Land Claim Agreement (NLCA) allows for certain projects to be exempt from screening and specifically states in Schedule 12-1 (3):

"All construction, operation and maintenance of all buildings and services within an established municipality, except for bulk storage of fuel, power generation with nuclear fuels, or hydro power and any industrial activity"

Since NIRB understands (and requires) that this application meets the criteria set out in a letter from NIRB dated July 19, 2004 to the Honourable Tom Rich, Deputy Minister of Community and Government Services (attached), the project is exempt from NIRB screening.

Should you have any questions or concerns please do not hesitate to contact the undersigned at your convenience.

Sincerely,

(Original signed by:)

Karlette Tunaley
NIRB Technical Advisor

Cc: Distribution List
Attachments: July 19, 2004 Letter RE: Screening of Nunavut Quarry Permits
Quarry Permit Application

July 19, 2004

Honourable Tom Rich
Deputy Minister, Community Government & Services
Iqaluit, NU
X0A 0H0

Dear Sir:

RE: Screening of Nunavut Quarry Permits -- NLCA Schedule 12-1 (3)

Short Term Proposal

The Nunavut Impact Review Board (NIRB) is requesting, pursuant to schedule 12-1, that the following quarry permits Repulse Bay, Resolute Bay (Martha Kalluk, Natic Project Inc.) and Pond Inlet (Toonoonik Sagoonik Co-op, Mosher Engineering) submitted for NIRB screening for the 2004 construction season only, be subject to an exemption. The reason for this proposal, which has been the subject of previous exemptions with your Ministry (1999 letter), is that the Board understands (and requires) that the following criteria can be met and will be met:

- ☐ The application related to the quarry or land use for municipal maintenance or construction purposes exclusively, and that no proposal or intention is indicated by the applicant to the effect that materials or products derived from the application would be processed for release, now or in future, and;
- ☐ The application does not propose the use of any 30-day period or more than 150 kg of explosives, and;
- ☐ The application does not involve the use, except on a public road or trail of any vehicle that is more than 10 t net weight or of any vehicle that exerts pressure on the ground in excess of 35 kpa, and;
- ☐ The application does not involve the establishment of any campsite to be used by more than two (2) people for more than 400 man-days, and;
- ☐ The application does not involve bulk storage of fuel or any use or storage of nuclear fuels or substances, and;
- ☐ The application does not involve levelling, grading, clearing, cutting or snowploughing of any lines, trail or right-of-way exceeding 4 ha in area, and;
- ☐ The application involves no water uses requiring a public hearing under s.13.7.3.

Long Term Solution

The NIRB would like to propose that interested parties including NIRB, CG&S, INAC, NPC, NAM, NTI and the NWB, hold a meeting to deal with the long term screening of quarries. The Board will be proposing dates and venues shortly. The meeting would allow parties to look at quarrying activities, many of which are small, and the best approach for environmental assessment that works for all parties and communities. One possibility is to screen quarries on a five-year basis, with a ceiling on quantities, and the requirement of a yearly report to be used for monitoring purposes. This would, however, take some coordination and agreement between the parties. There are other possibilities, which can be addressed at the meeting.

In the meantime the Board would like to hear from parties to both the short and long term exemption solution. Since time is of the essence please provide your comments in writing to NIRB by 3:00pm local time July 30, 2004.

Yours truly,

“Original signed by”

Stephanie Briscoe
Executive Director

cc: Distribution List



FAX TRANSMISSION
Community and Government Services
GOVERNMENT OF NUNAVUT

David Boyle

Land Officer

Community and Government Services, PO Box 330

Cape Dorset, Nunavut, X0A 0C0

PHONE: (867) 897-3619 FAX: (867) 897-3633 email: dboyle@gov.nu.ca

To:	Gladys Joudrey, NIRB	Date:	10-Aug-05
Fax #:	(867) 897-3619 983-2574	# of pages:	8
Reply By:		(including cover sheet)	
Reference:	700-0-011A	If you have not received all pages please call 867 897 3619.	

WARNING:

THE DOCUMENTS ACCOMPANYING THIS TRANSMISSION CONTAIN CONFIDENTIAL INFORMATION INTENDED FOR A SPECIFIC INDIVIDUAL AND PURPOSE. THE INFORMATION IS PRIVATE, AND IS LEGALLY PROTECTED BY LAW. IF YOU ARE NOT THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISCLOSURE, COPYING DISTRIBUTION, OR THE TAKING OF ANY ACTION IN REFERENCE TO THIS INFORMATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS TRANSMISSION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AND RETURN THE ORIGINAL TO US BY MAIL. Thank you for your cooperation.

COMMENTS:

Hello Gladys,

Please find an attached application referral to NIRB.

All of the proposed sources are existing quarry sites.

A quarry permit was issued to the applicant last year; however, the source pits differ somewhat and this application is not for unquarried material unused from the previous application.

That quarry permit appeared to have been exempted from the NIRB process (Letter, Stephanie Briscoe 19-Jul-04).

Regards,

Dave.



APPLICATION FOR QUARRY PERMIT

NAME IN FULL:

TOONOOKIK SANDOONIK Co-op

ADDRESS:

PO Box 2-112

OCCUPATION:

CONTRACTING DIVISION

Does hereby apply for a quarry permit for the purpose of taking 1500
cubic metres of Pink Run GRAVEL (type of material) from the lands
indicated on a sketch or described as follows _____

_____ to be used for WAREHOUSE PAD,
ROAD REPAIRS, HOUSE PADS.

1. Is any part of the land occupied? If so, by whom and for what purpose?

No

2. If the land is wooded, describe the tree species and their approximate size.

3. Permit fee:

Royalties:

25¢ per cubic/metre

\$ 50.00

Restoration fee:

50¢ per cubic/metre

\$ 375.00

Road Maintenance fee:

50¢ per cubic/metre

\$ 750.00

Quarry Administration fee:

50¢ per cubic/metre

\$ 750.00

TOTAL FEES DUE

\$ 2675.00

Free permit under Section 31(2) of the
Commissioner's Land Regulations

Date:

JUNE 29/05

[Signature]
Signature of Applicant

SECTION 3: PROJECT PROPOSAL DESCRIPTION**7. Indicate and circle the activities related to the project proposal:****Mining/Oil & Gas:**

- ☐ exploration (geophys-grd/air)
☐ drilling (diamond/ice,etc)
☐ advanced exploration
☐ bulk sampling
☐ mine (open pit, undergrd,etc)

Construction:

- ☐ camp
☒ building
☐ winter road
☒ all-season road
☐ Other: _____

Tourism:

- ☐ tourism facility >20beds
☐ access to a protected area
☐ cruise ship
☐ outfitting
☐ Other: _____

Research:

- ☐ wildlife/fish/birds/marine
☐ survey(grd/aerial/collars)
☐ collection of species
☐ research station
☐ Other: _____

Municipality:

- ☐ bulk storage of fuel
☐ power generation
☐ hydroelectric
☐ nuclear
☐ industrial activity

Marine:

- ☐ off-shore drilling
☐ ship movements
☐ construction (breakwater/bridge/dock)
☐ obstruction (navigation/fish movement)
☐ ocean disposal

Other:

- ☐ commercial harvest
☐ aircraft use (helicopter/airplane)
☐ rocket launch
☐ _____
☐ _____

8. Project duration and location:

Period of operation: AUG/05 to SEPT 06
 Proposed term of permit: AUG/05 to SEPT 06

Region:

☒ Baffin ☐ Kivalliq ☐ Kitikmeot ☐ Transboundary: _____

Land Status:

☐ Crown ☐ Commissioners' ☐ Inuit Owned Surface Lands ☐ Inuit Owned Sub-Surface Lands ☐ Other: _____

Co-ordinates:

Min Lat (degree/minute):	Min Long (degree/minute):
Max Lat (degree/minute):	Max Long (degree/minute):

NTS Map sheet #:

Please ensure that maps of the project area are attached (1:50 000, 1:250 000)

NON-TECHNICAL PROJECT PROPOSAL SUMMARY

9. Please include a non-technical description of the project proposal, no more than 300 words, in English & Inuktituk (+ Inuinakut, if in the Kitikmeot). The project description should outline the project activities and their necessity, method of transportation, any structures that will be erected, expected duration of activity and alternatives considered. If the proposed activity fits into any long-term developments, please describe the projected outcome of the development for the area and its timeline.

SECTION 4: MATERIAL USE**10. List equipment (including drills, pumps, aircrafts, etc.):**

Equipment type and number	Size- dimensions	Proposed use
EXCAVATOR 892	42" BUCKET	DIGGING + LOADING GRAVEL
DOZOR	12 FT BLADE	LEVELING
S2500 DUMP TRUCK	10 METRE BOX	HAULING
L9000 " "	8 " "	" "

11. Detail fuel and hazardous materials use:

Fuels	Number of Containers	Capacity of Containers (gal & litres)
• Diesel	PURCHASE FROM LOCAL TANK FARM.	
• Gasoline		
• Aviation fuel		
• Propane		
• Other		

PROJECT PROPOSAL INFORMATION REQUIREMENTS**SECTION 1: APPLICANT INFORMATION****1. Applicant's full name and mailing address:**

TOONONIK SAHOONIK Co-op
 Pond Inlet, Nunavut
 X0A 0S0

Fax:

899-8070

Phone:

899-5133

Email:**2. Head office address:**

Same

Fax:**Phone:****Email:****3. Field Supervisor (address, if different from above):**

DALE SLAGERMAN

Phone (radio or otherwise):**4. Other Personnel list (name and position + subcontractors and contractors):****Total # of personnel:****Total # of person days:****Shift schedule:****SECTION 2: AUTHORISATION NEEDED****5. Indicate and circle the authorisations associated with the project proposal:****Inuit:**

☐ Regional Inuit Association (land use permits and licenses, lease-land, recreational, commercial, quarry permit, access permit)

Co-Management Board:

☐ Nunavut Water Board (water license)
☐ Nunavut Planning Commission (amendment to the land use plan)

Federal:

☐ DIAND (land use permit, land lease, quarry permit, water license-if transboundary)
☐ Department of Fisheries and Oceans (under Fisheries Act - Loss of fish habitat, fisheries research, Navigable Waters Protection Act authorisation)
☐ Department of Environment (Access to protected area, scientific research, ocean disposal)

GNWT:

☐ Municipal and Community Affairs (land use permit, land lease, quarry permit)
☐ Nunavut Research Institute (research permit)
☐ Department Resources Wildlife and Economic Development (Fisheries/wildlife permit, wildlife research permit)

Other:

☒ Hamlet (development permit, lease, quarry permit)
☐ Canadian Launch Safety (launch authorisation)
☐

6. List the service permits, licences or rights related to the project and their expiry date: DEVELOPMENT
PERMIT, Hamlet of Pond Inlet.

Hazardous Materials		
• <u>NONE</u>		
•		
•		

12. Do you have a spill contingency plan? YES

Do you have an on-site staff training program in place for fuels and hazardous materials? NO

Please attach the spill contingency plan and Material Safety Data Sheets and other appropriate information about the hazardous materials associated with the proposed project. HAVE ABOLEBANT CLOTH AND SEALABLE DRUMS FOR SPILLS.

13. Describe method of fuel transfer:

FROM CERTIFIED FUEL TANKS TO EQUIPMENT ORIGINAL MANUFACTURER TANKS

SECTION 5: WASTE DISPOSAL AND TREATMENT FACILITIES

Type of waste	Projected amount generated	Method of disposal	Additional treatment procedures
Sewage	<u>N/A</u>		
Grey water	<u>N/A</u>		
garbage	<u>N/A</u>		
Overburden (organic soil, waste material, tailings)	<u>N/A</u>		
Hazardous waste:	<u>N/A</u>		
Other:			

14. Describe the acid rock drainage potential of waste rock material and testing methods, if applicable:

SECTION 6: RESTORATION AND ABANDONMENT PLANS

15. Describe or attach the proposed restoration and abandonment plans. Please include information about on-going site remediation throughout the duration of the project.

WILL MAINTAIN CLEAN WORKING AREA AND LEVEL AREA OF GRAVEL PIT. MATERIAL IS TO BE REMOVED FROM CURRENT GRAVEL BORROW SOURCES.

SECTION 7: ENVIRONMENTAL IMPACT

16. Indicate and describe the components of the environment that are near the project area, as applicable. Attach any relevant maps or information:

Type of species (common name, associated herd, etc.)	Important Habitat Area (calving, staging, denning, migratory pathways, spawning, nesting, etc.)	Critical time periods (calving, post-calving, spawning, nesting, breeding, etc.)
Fish: <u>NONE</u>		
Caribou: <u>NONE</u>		
Muskox: <u>NONE</u>		
Raptor: <u>NONE</u>		
Migratory Birds: <u>NONE</u>		
Waterfowl: <u>NONE</u>		

Seals:	NONE	
Whales:	NONE	
Narwhals:	NONE	
Canid family (wolves, wolverines, foxes, etc.):	NONE	
Bears (grizzly, polar, black, etc.):	NONE	
Other:		
Eskers:		
Communities:	Hamlet of Pond Inlet	
Historical/Archaeological sites:		

17. Indicate and describe other uses of the area:

- ☐ Traditional use (hunting/fishing/spiritual): _____
☐ Outfitting: _____
☐ Tourism: _____
☐ Local development: _____
☐ Mineral development: _____
☐ Other: _____

18. Describe the impacts of the proposed project activity on the environmental components and uses in the area, listed above:

NONE

19. What are some suggested mitigation measures for these impacts?

20. List the environmental and socio-economic studies conducted in the area:

Associated with the project: NONE

Pending Research: _____

Relevant research not associated with the project: _____

SECTION 7: COMMUNITY INVOLVEMENT & REGIONAL BENEFITS

21. List the community representatives that have been contacted about this proposed project:

Community	Name	Organisation	Date contacted	Means	Telephone #	Fax #
Pond Inlet	S. LAS HERNANDEZ	Hamlet	June 27	IN PERSON		
"	THOMAS ANDERSON	SAS	July 6/05	PHONE	877-8735	

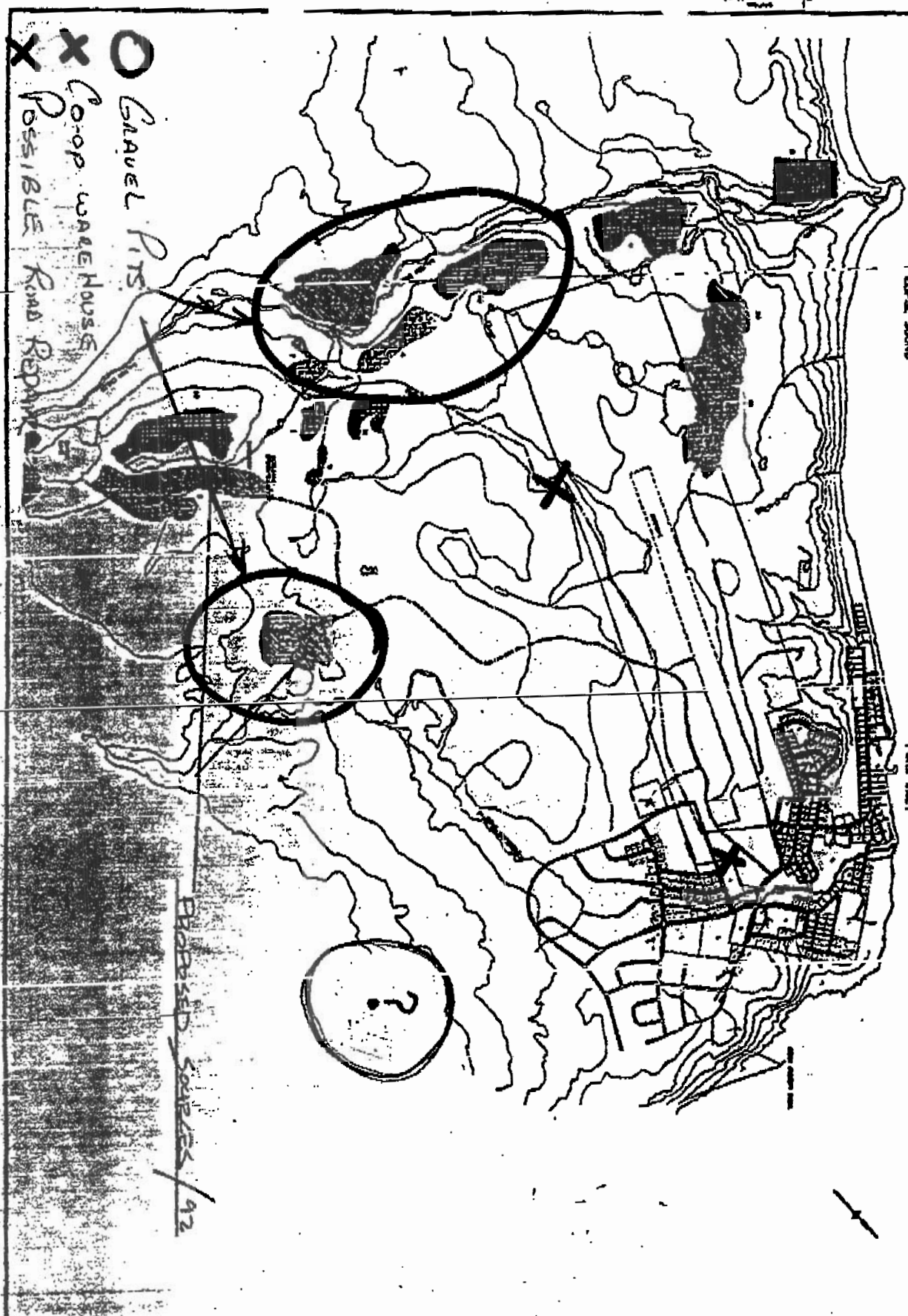
ANY ROAD CONSTRUCTION WILL BE AT HANDLED REQUEST.

☐ Other:

24. Describe and attach documentation regarding community concern or support for the proposed project:

Applicant:	Dale Sage	
Signature	Title	Date
	District Manager	June 27/05

Order No.	Date Received	Description	Amount
1	10/1/54	Washing Machine	10.00
2	10/1/54	Washing Machine	10.00
3	10/1/54	Washing Machine	10.00
4	10/1/54	Washing Machine	10.00
5	10/1/54	Washing Machine	10.00
6	10/1/54	Washing Machine	10.00
7	10/1/54	Washing Machine	10.00
8	10/1/54	Washing Machine	10.00
9	10/1/54	Washing Machine	10.00
10	10/1/54	Washing Machine	10.00



CAPE SOUND

ROAD BUILT

O Gravel pits
 Co-op Warehouse
 Possible Road Repair

PHOTOGRAPHED 1992

10-AUG-2005 13:29

From-CGS CAPE DORSET

+8678973633

T-694

P.008/008

F-895