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הב"> בהב" הובאר NUNAVUT WATER BOARD NUNAVUT IMALIRIYIN KATIMAYINGI

SCREENING FORM

 GENERAL FILE 	E INFORMATION C	ON SCREEN	ING	
NWB Licence Number:	NWBZROC	_ Ren	enal	
D ' . T'.1	Rock - a II-			
Project Title:	(Title of pr	roject)	2	
Proponent:	MONOPROS (Company / A	Limited pplicant)	Shirley	Pfister
Proponent Address:	P.O. Box.	7520		
	Yellowknif	e NT)	XIA2N5	
	(Full Add	ress)		
Contractor:	N/a	4		
(Com	pany / persons doing the work,	if different from the	ne proponent)	
Date Application Received	:	(Year-Month-D	4/16 ay)	
Date Application Accepted	:	(Year-Month-D	ay)	
D 10: 1' D 1 5	2	1 100 0000 1000000000000000000000000000	new accord	
Proposed Starting Date of	Activity:	(Year-Month-D	ay)	
D	C C			
Date Application Referred	for Comments:	(Year-Month-D	ay)	
Deadline for Comments: _				
Deadine for Comments		(Year-Month-D	ay)	
Date / Location Application	n Advertised: Kity	ment &	Astubution	pa8/04/
Date / Education Application	ii Advertised.	(Location)	(Year-Month-Day)	/ (
	-	(Location)	(Year-Month-Day)	
	-	(Location)	(Year-Month-Day)	

Date / Location Appli	cation Posted:		
		(Location)	(Year-Month-Day)
		(Location)	(Year-Month-Day)
		(Location)	(Year-Month-Day)
NWB Approval:			
	1.6	Article 13.7.1)	
Public Hearing Requi	red: Yes	No	
Public Hearing Date:		N/A	
	(Ye	ear-Month-Day)	
Project Canceled:	Yes		
Name of the control o	(Ye	ear-Month-Day)	
	Reason		
Comments:			
2 AUTHODIS	ZING AGENCIES		
2. AUTHORIZ	LING AGENCIES		
Authorizing Agency(ies): NTI, Regiona DOE, RWED	I Inuit Association, N	JIRB, NWMB, DIAND, DFO,
		(Circle	e one or more)
Land: Inuit C	Owned Crown	Commission	ner's Marine Area
		Renewal	
Type of Approval bei	ng sought:	(new, renewal, amendmen	it, cancellation)
		11.16 1.11	P-DIAND, ICIA
Other required appro-	vals, permits or licence	3.	land use permit, quarry permit, lease)

N970696 DIAND - EXP Present Authorizations (active / expiry date): N960096 KiA — EXP. (File Number) Project File Location: ____ (Office where project file is located, contact person and number) PROJECT LOCATION Kitikmeot _ Baffin _____ Land Use Planning Region: ___ Geographic Place Name: Rocking horse Lake (nearest place name or geographic feature) Local Name: __ (traditional name for location) National Topographic Sheet (NTS) Number: Latitude / Longitude: 65°98'N 111°75'W Drainage Region and Watershed: Rockung hovse Lake (nearest creek, river or lake system) Batherst Inlet - Vicinity of Echo Bay Lepin Adjacent Settlement / Out-post camps: Umimaktuk. Surrounding Land Status: Crown + KIA Special Designation: (e.g. heritage river, protected area, etc)

Does the project have Nunavut Transboundary implications?:

If yes, what additional procedures/contacts are needed?:_____

4. PROJECT DESCRIPTION AND ASSESSMENT Camp fuel Cache, explore fory dulling Physical Work, Activity: (Construction, camp, fuel cache, quarrying, harvesting, water works, installation, operation, maintenance, scientific research) Multiple Activities: Yes Vo No Project Category Code: Point Multiple Points Linear Area (circle those that apply) Phase of Project: _ (exploration, bulk sampling, development, operations, decommissioning, abandonment and restoration, municipal) Project Description Summary: (duration of project, size of project, number of personnel on site, related physical activities, machinery used, fuels and chemical suse and storage, amount and source of resources needed eg. gravel)

Alternatives Considered:

		Give 2 alternatives t
. THE PROPONENT'S PUBLIC CONSULTATION PR	COCESS	
Description of Proponent's Public Consultation Process:		
Service A percentage with percentage and percentage		
Oid proponent make use of traditional knowledge?	Vag	No
Did proponent make use of traditional knowledge? Please attach list of contact names and / or sources of TK)	Yes	No
Please attach list of contact names and / or sources of TK)		
Please attach list of contact names and / or sources of TK) Vas information available in the community's preferred language?	Yes	No
Please attach list of contact names and / or sources of TK)	Yes	No
Please attach list of contact names and / or sources of TK) Vas information available in the community's preferred language?	Yes	No
Please attach list of contact names and / or sources of TK) Was information available in the community's preferred language? In NWB's opinion, was the proponent's public consultation adequate?	Yes	No

6.	DESCRIPTION OF THE ENVIRON	MENT	
Desc	ription of Biophysical Environment:		
-			
Desc	cription of Socio-Economic and Cultural Envir	onment:	
-			
-			
7.	NWB CONSULTATION PROCESS		
Date	Application Referred for Comments:	(Year-Month-Day)	
Dead	dline for Comments:		
		(Year-Month-Day)	

Dis	tribution List	Contact Person	Date Comments Received		
NU	NUNAVUT				
	NTI				
	Kitikmeot IA				
	Kivalliq IA	*			
	Qikiktani IA				
	NPC				
	NIRB				
	NWMB				
	RWO / HTO				
	Inuit heritage trust				
	RLO				
	Community Hamlet: HTO:				
	Community Hamlet:				
	CLARC:				
	Other:				
FE	DERAL	是国际的数据			
	DIAND Water Resources				
	DIAND Land Admin.	· ·			
	DFO:				
	DOE				
	Other: DOT, DND, Health:				
GI	NWT	Large Contracts			
	RWED				
	MACA				
	Public Works				

☐ Environmental Health	
☐ Other:	
TRANSBOUNDARY PARTIES	强和 地方政治 能表明
OTHER PARTIES	

8. IDENTIFICATION OF PROJECT ACTIVITIES AND ENVIRONMENTAL EFFECTS (identify all activities of the project under screening and their potential adverse environmental effects)

Project Effects **Project Activities** (Check all the items appropriate to this project) (Check all the items appropriate to this project) 1. ☐ impacts to hunting/trapping/fishing ☐ access road □ Construction □Abandonment/removal 2. impacts on: □ Modification □ Women ☐ Men automobile, aircraft or vessel movement □ Children □ Elders blasting impact to traditional use or traditional 3. burning use area burying 4. channeling impact on outfitters 5. impact on recreational use □ construction □ Building 6. impact on family structure □Shed/warehouse □Landing strip 7. impact on community health 8. impact in community economics ☐ cut and fill 9. impact in community housing or removal of vegetation infrastructure ☐ dams and impoundments □ Construction 10. ☐ impact to industry □Abandonment/removal □ Modification 11. ☐ change in regional transportation

	☐ ditch construction ☐ drainage alteration		impact to archaeological or cultural	
			landmarks.	
	drilling other than geoscientific	13.	☐ impact on beauty of the landscape	
	ecological surveys	14.	□ other, explain	
	excavation			
	explosive storage	15.	☐ deposit into surface or groundwater	
	fuel storage	16.	☐ deposit to marine environment	
	garbage □Disposal of hazardous waste	17.	☐ change in surface or groundwater flow	
	□Disposal of sewage or greywater □Disposal of solid waste	18.	☐ change in water temperature	
	geoscientific sampling	19.	☐ change in drainage pattern	
	□Trenching □Diamond drill	20.	☐ change in water quality	
	☐Borehole core sampling☐Bulk soil sampling	21.	□ change in air quality	
	and our sampring	22.	□ change in air flow	
	quarry	23.	☐ micro-climatic change	
	hydrological testing	24.	□ ice fog	
	river/stream/lake crossing/bridging	25.	☐ change in ambient noise level	
		26.	☐ deposit onto ground surface	
	□Fertilization □Grubbing	27.	☐ change in slope stability	
	□Planting/seeding □Scarification	28.	□ change in soil structure	
	□Spraying	29.	☐ alteration of permafrost regime	
	□Recontouring	30.	☐ destabilization/erosion	
	soil testing	31.	□ soil compaction	
	topsoil, overburden or soil Fill Disposal Removal Storage	32.	 change in access to renewable resources. 	
		33.	depletion of non-renewable resources	
	tunneling/underground	34.	☐ removal or rare/endangered plants	
	other, explain:	35.	☐ introduction of species	

possibility for accident or malfunction.	36. □ toxin/heavy metal accumulation
Describe:	37. □ removal or rare/endangered wildlife
	38. achange in wildlife health
	39. ☐ impact to large mammals
	40. impact to small mammals
	41. impact to fish
effects of environment on project (eg.	42. □ impact to birds
Flooding). Describe:	43. impact to other wildlife
	44. impact to calving, nesting, staging or spawning area
	45. achange in wildlife habitat
	46. □ other, explain:

Describe biophysical and socio-economic and cultural effects identified from checklist.

Environmental Effect #	Description
8	
V	

9. CUMULATIVE EFFECTS: IDENTIFICATION OF OTHER RESOURCES USED

IN THE AREA (Identify past, current and future(pending application) physical works and activities in the area (for the proponent, other proponents and nearby communities) and their potential adverse environmental effects.)

Project Activities (Check all the items appropriate to this project)	Project Effects (Check all the items appropriate to this project)		
□ harvesting □Marine mammals □Land mammals	1. impacts to hunting/trapping/fishing		
□Fur bearers □Birds □Shellfish □Plants □Berries □Fish	2. impacts on: Women Men Children Elders		
Grish	3. impact to traditional use or traditional use area		
□ mining	4. □ impact on outfitters		
□Exploration □Open pits	5. impact on recreational use		
□Underground □Off-shore	6. □ impact on family structure		
☐ mineral processing	7. impact on community health		
industry type:	8. impact in community economics		
☐ quarries ☐ ☐ Carving stone ☐ ☐ Aggregate	9. impact in community housing or infrastructure		
☐ transportation/communications	10. □ impact to industry		
☐Airport/landing strip☐Roads/access routes	11. achange in regional transportation		
□Shipping □Channels/canal □Telephone line, satellite dishes, cables	12. impact to archaeological or cultural landmarks.		
□Beacons	13.		
☐ waste disposal (solid, liquid or gas?)	14. other, explain		
	15. deposit into surface or groundwater		
□ energy project □Hydro	16. deposit to marine environment		
☐ Pipeline ☐ Transmission line	17.		

other water licenses, permits, leases	18.
□ lands □Inuit owned	19. □ change in drainage pattern
□Surface rights □Sub-surface rights	20.
□Crown	21.
□Commissioner's □Marine areas	22.
other private lands held under tenure	23.
heritage sites or archaeological sites	24. ☐ ice fog
recreation (eg. Cabins, tent frames)	25.
□ tourism	26. ☐ deposit onto ground surface
municipal (construction)	27.
□Commercial □Built structures	28.
□Infrastructure	29. alteration of permafrost regime
□ agriculture	30. ☐ destabilization/erosion
□ forestry	31.
other, explain:	32.
	33. depletion of non-renewable resources
	34. removal or rare/endangered plants
	35. □ introduction of species
	36. □ toxin/heavy metal accumulation
	37. □ removal or rare/endangered wildlife
	38.
	39. impact to large mammals
	40. impact to small mammals
	41. impact to fish
	42. impact to birds
	43. impact to other wildlife
	44. impact to calving, nesting, staging or spawning area

			45.	☐ change in wildlife habitat
-			46.	
			40.	□ other, explain:
		E ENVIRONM		EFFECTS
(Base	ed on a comparise	on of effects identifies in	#8 and #9)	
Matching Nur	mber (s)	Description of 0	Cumulativ	ve Environmental Effects
	0			
	Will the pro	ject make large de	mands on	non-renewable energy sources?
	developmen	nts(similar projects	, energy d	opments within the current project or other evelopment, generation, petroleum g of additional roads)?
	Will the pro		boom-bus	t" economy over an economy of
	Will the pro		re wildlif	e harvesting on account of better access for
	Will the pro	oject have an effect	on the w	ater quality of the watershed?
	Will the pro	oject have a signific	cant effec	t on existing land uses?

11.	(For each environmental	MEASURES effect identified in #8 and #9 and #10, describe the required mitigation measures.)		
Number Identified (#8, #9, & #10)		Description of Mitigation Measures		
12.	SIGNIFICANC	E		
	ng into account the nvironmental effect	mitigation measures identifies in #11, are any of the residual, s significant?		
	Yes	No		
	nich one (s) and proceed to #13; if No, proceed to #14			
Number(s)				
13.	LIKELIHOOD	OF OCCURRENCE		
Of the significant, residual, adverse environmental effects identidied in # 12, are any likely to occur?				
occur.	Yes	No		
	Number(s)			

14. INFORMATION SOURCES

W	hat sources of information were used in the screening process?
	departmental or agency opinions maps photos
0000	Nunavut Water Board Public Registry and CD-ROM files Nunavut Environmental Database (NED) personal communications Project Registry (NPC) previous similar projects service organizations
	media monitoring
	experts guidelines, regulations, and relevant acts other:
	or information sources identified above, provide contact person and /or information location (for ture follow-up):
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15. STAFF RECOMMENDATIONS

Staff recommendations: (include rationale)			
Prepare	d by:	Position:	
Date Co	ompleted:		
	NUNAVUT WATER BO		
		W	
17.	SPECIAL TERMS AND	CONDITIONS OF THE LICENCE	
18.	AUTHORIZATION		
	Approved by:	Date:	