



Department of Lands
Dehcho Region
P.O. Box 150
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June 11, 2019

GNWT - Department of Infrastructure
P.O. Box 1320
Yellowknife, NT X1A 2L9

Attention: Terry Brookes

File Number	MV2016E0006
Type of Operation	HWY MAINTENANCE & OPERATIONS
Location	Highway 1 - Non-active Quarry - Km 545

Dear Terry Brookes,

An inspection of the above noted operation was conducted on May 07, 2019 by Manager, Resource Management Kyle Christiansen and Resource Management Officer I Whitney Locken.

Enclosed is a copy of the Environmental Inspection Report.

If you have any questions, please contact me at 867-695-2626 ext.206.

Sincerely,

Kyle Christiansen
Manager, Resource Management
Department of Lands
Dehcho Region

CC: Permits - MVLWB
Laurie Nadia – Regional Superintendent, GNWT Lands, Dehcho Region



ENVIRONMENTAL INSPECTION REPORT

Permittee:	GNWT - Department of Infrastructure	Permit Expiry Date:	June 08, 2021
Land Use Permit No.	MV2016E0006	Previous Inspection:	May 07, 2019
Quarrying Permit No.	16/12, 16/29, 17/0027, 18/0008, 19/0007 and 19/000	Inspection Date:	May 07, 2019
Contractor:		Subcontractor:	
Location(s) Inspected:	Highway 1 - Non-active Quarry - Km 545		
Current Stage of Operation:	Maintenance		
Program Modifications Approved:	None		

Condition of Operation "A" - Acceptable "U" - Unacceptable "N/A" - Not Applicable "N/I" - Not Inspected

Operating Condition	Aspect Inspected				
	Non-active Quarry				
Location as Permitted	A				
Time as Permitted	A				
Equipment as Approved (Type & Size)	A				
Methods & Techniques	A				
Facilities	A				
Erosion (Control or Prevention)	A				
Chemicals	N/A				
Wildlife and Fisheries Habitat (Protection)	A				
Wastes	A				
Historical / Archaeological Sites	N/A				
Ecological Resources	A				
Fuel Storage	N/A				
Brush Disposal	A				
Restoration of Lands	A				
Permits	A				

Explanatory Remarks -

Non-active Quarry KM 545:

Inspectors from the Department of Lands inspected the KM 545 non-active quarry along Highway 1 under land use permit MV2016E0006.

The access road was in good condition. Two small stockpiles were noted within the quarrying area. Water was pooling in the low lying area of the quarry. Water extraction was occurring during the inspection. With an intake hose and water truck leaving the site. A steep slope was noted during the inspection with vegetation established on it.

Inspectors spoke with representatives from Infrastructure noting that this location was not identified for water extraction. Inspectors will continue to monitor the location.



ENVIRONMENTAL INSPECTION REPORT

Inspection Images:

Figure 1

Steep slope with vegetation established on it.



Figure 2

Old active face.





ENVIRONMENTAL INSPECTION REPORT

Figure 3
Quarrying area.



Figure 4
Pooling of water with green hose for water extraction.





ENVIRONMENTAL INSPECTION REPORT

Figure 5

Water truck can be seen in the distance.



Figure 6

Trail that is found leading into the pit.

