



Telephone: 867 874-6994

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January 12, 2017

Rowe's Construction
25 Studney Drive
Hay River, NT X0E 0R6

Attention: Jack Rowe

File Number	MV2015Q0022
Type of Operation	QUARRY SITE - Existing
Location	Km 191.6, NWT Highway No. 1

Dear Mr. Rowe,

An inspection of the above noted operation was conducted on October 07, 2016 by Resource Management Officers Jayda Robillard and Norm McCowan.

Enclosed is a copy of the Environmental Inspection Report. Please refer to the unacceptable and noted conditions in the general comments section of this report. Your attention to this matter is appreciated.

If you have any questions, please contact me at 867 874-6994.

Sincerely,

ORIGINAL SIGNED

Jayda Robillard
Resource Management Officer II
Department of Lands
South Slave Region

CC: Mackenzie Valley Land and Water Board



ENVIRONMENTAL INSPECTION REPORT

Permittee:	Rowe's Construction	Permit Expiry Date:	February 17, 2021
Land Use Permit No.	MV2015Q0022	Previous Inspection:	August 09, 2016
Quarrying Permit No.	14/0027	Inspection Date:	October 07, 2016
Contractor:		Subcontractor:	
Location(s) Inspected:	Km 191.6, NWT Highway No. 1		
Current Stage of Operation:	No activity at the time of inspection. There is a large stockpile of processed granular material placed near the northeast corner of the permitted area under the authority of quarry permit #2014QP0027.		
Program Modifications Approved:			

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

Operating Condition	Aspect Inspected				
	Pit				
Time as Permitted	A				
Equipment as Approved (Type & Size)	A				
Methods & Techniques	A				
Facilities	U(10)				
Location as Permitted	A				
Erosion (Control or Prevention)	A				
Historical / Archaeological Sites	N/A				
Fuel Storage	U(25)				
Brush Disposal	U(29)				
Restoration of Lands	A				
Permits	A				
Matters not Inconsistent	A				
Chemicals	A				
Wildlife and Fisheries Habitat (Protection)	A				
Wastes	A				

Explanatory Remarks -

There was a John Deer 3500 truck parked on site at the time of inspection. **Condition 25** of your land use permit requires that *"All equipment that may be parked for two hours or more, shall have a hazmat/drip tray under it or be sufficiently diapers."* The truck has been parked with no hazmat/drip tray beneath. Please ensure compliance with this condition in the future.

The camp has been removed and the camp sewage sump has been backfilled. The plastic piping from the camp trailers to the sump have been left behind and must be removed from site. There are also small bits of garbage consisting of tin cans, coffee cups, plastic, rubber hose, etc that have been left around the worksite which must be cleaned up (**Condition 10 -**



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clean work area)

No material has been removed from the stockpile of processed granular material since the previous inspection. The royalties for the overquarry (1473m³) identified in the previous inspection has been paid to the GNWT. Should Rowe's Construction wish to process any further granular material from this quarry, it must be stored separately from the existing stockpile of granular material which has been both surveyed and paid for.

The following corrective measures from the previous inspection have been completed:

1. Fuel Tank removal
2. Camp trailer removal and sump backfill
3. Quarry permit final plan submission
4. Petroleum spill cleaned up

The following items remain outstanding and must be completed in 2017 when conditions allow:

1. All salvageable timber windrowed to the west side of the project area must be separated from the overburden and stacked neatly for firewood salvage (**Condition 29**).
2. All woody debris located within the project area be piled and totally disposed of through burning when conditions are safe.

Thank you for your cooperation.

ORIGINAL SIGNED

Representative Signature

Inspector's Signature

Date:	October 07, 2016	Permit #:	MV2015Q0022	Page No:	2
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Inspection Images:

Figure 1

Stockpile of processed granular material.



Figure 2

John Deere truck parked on site.



Figure 3

Pipes used for sewage sump left behind after camp removal.



Figure 4

Garbage left behind from crushing operation and camp.



Figure 5

Salvageable timber windrowed along the west side of the project area must be separated from overburden and stacked neatly for salvage.



Figure 6

Rubber hose partially buried must be removed.





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Figure 7

Block and tackle left behind in the pit must be removed.

