



Telephone: 867-777-8907
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September 21, 2022

NWT Energy Corporation (03) Ltd.
4 Capital Drive
Hay River, NT XOE 1G2

Attention: Bruno Pereira

File Number G18X005
Type of Operation MISC.
Location High point access and tower pad

Dear Bruno Pereira,

An inspection of the above noted operation was conducted on September 20, 2022 by Manager of Resource Management Herbert Allen.

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 867-777-8907.

Sincerely,

Herbert Allen
Manager of Resource Management
Department of Lands
Beaufort Delta Region

CC:
Donald Arey, Regional Superintendent, Department of Lands, Beaufort Delta Region

GLWB



ENVIRONMENTAL INSPECTION REPORT

Permittee:	NWT Energy Corporation (03) Ltd.	Permit Expiry Date:	November 26, 2025
Land Use Permit No.	G18X005	Previous Inspection:	August 23, 2022
Quarrying Permit No.	2021QP0032 - for 300,000cm	Inspection Date:	September 20, 2022
Contractor:		Subcontractor:	
Location(s) Inspected:	High point access and tower pad		
Current Stage of Operation:	on-going		
Program Modifications Approved:			

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

Operating Condition	Aspect Inspected			
	Wind Tower access and pad	Km 251		
Location as Permitted	A			
Time as Permitted	A			
Equipment as Approved (Type & Size)	A			
Methods & Techniques	A			
Erosion (Control or Prevention)	U			
Chemicals	A			
Wildlife and Fisheries Habitat (Protection)	A			
Fuel Storage	A			
Brush Disposal	A			
Restoration of Lands	U			
Permits	A			
Matters not Inconsistent	A			
Sections 8 to 12 / 14 to 16 M.V.L.U.R.	U			
Sections 12 to 19 T.L.U.R.	A			
Location as Permitted		A		
Time as Permitted		A		
Equipment as Approved (Type & Size)		A		
Methods & Techniques		A		
Facilities		A		
Chemicals		A		
Fuel Storage		A		
Brush Disposal		A		
Restoration of Lands		A		
Permits		A		
Matters not Inconsistent		A		
Sections 8 to 12 / 14 to 16 M.V.L.U.R.		A		

Explanatory Remarks -

Wind Tower access and pad:

During the inspection on September 20, 2022 at the high point access and tower pad there were a couple of concerns observed by the inspector.



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There is an area along side of the road close to the top where the weight of the material for the road has caused the ground to sink leaving a big crack opening up ground to the sediment layer. There is also the rutting caused by vehicles or equipment going off the road indicated in the last inspection report that was not addressed. There are also a couple of areas where a tracked vehicle drove off the road over the vegetation and in one area caused rutting which is now pooling water in the rut.

The rutting may cause erosion in the area during freshet if the ruts are not address before freeze up and the snow falls.

There are a few spots on the road that have very deep pot holes that could be a concern for traffic traveling the road.

Conditions: PREVENTION OF RUTTING:

14. The Permittee shall prepare the site in such a manner as to prevent rutting of the ground surface.

There were still soft spots on the road near the top of the access road but the road crew were working their way up to those site.

There was gravel dumped next to the tower foundations to construct a crane pad. There is no work being conducted at the tower pad area at the time of the inspection the site was clean and in good condition.

Km 251:

During the inspection on September 20, 2022 at Km 251 quarry site there were no concerns observed by the inspector.

Gravel was being excavated and loaded into gravel trucks from the northwest section of the pit. There is a crusher at the site in operation, a drill working on blast holes and loaders stock piling and there is limited space in the pit due to stock piling, also there is a person at the gate doing traffic control.

Department of Lands do require the pre and post data for the quarry returns at the km 251 site.

Representative Signature

Inspector's Signature

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Inspection Images:

Figure 1



Figure 2



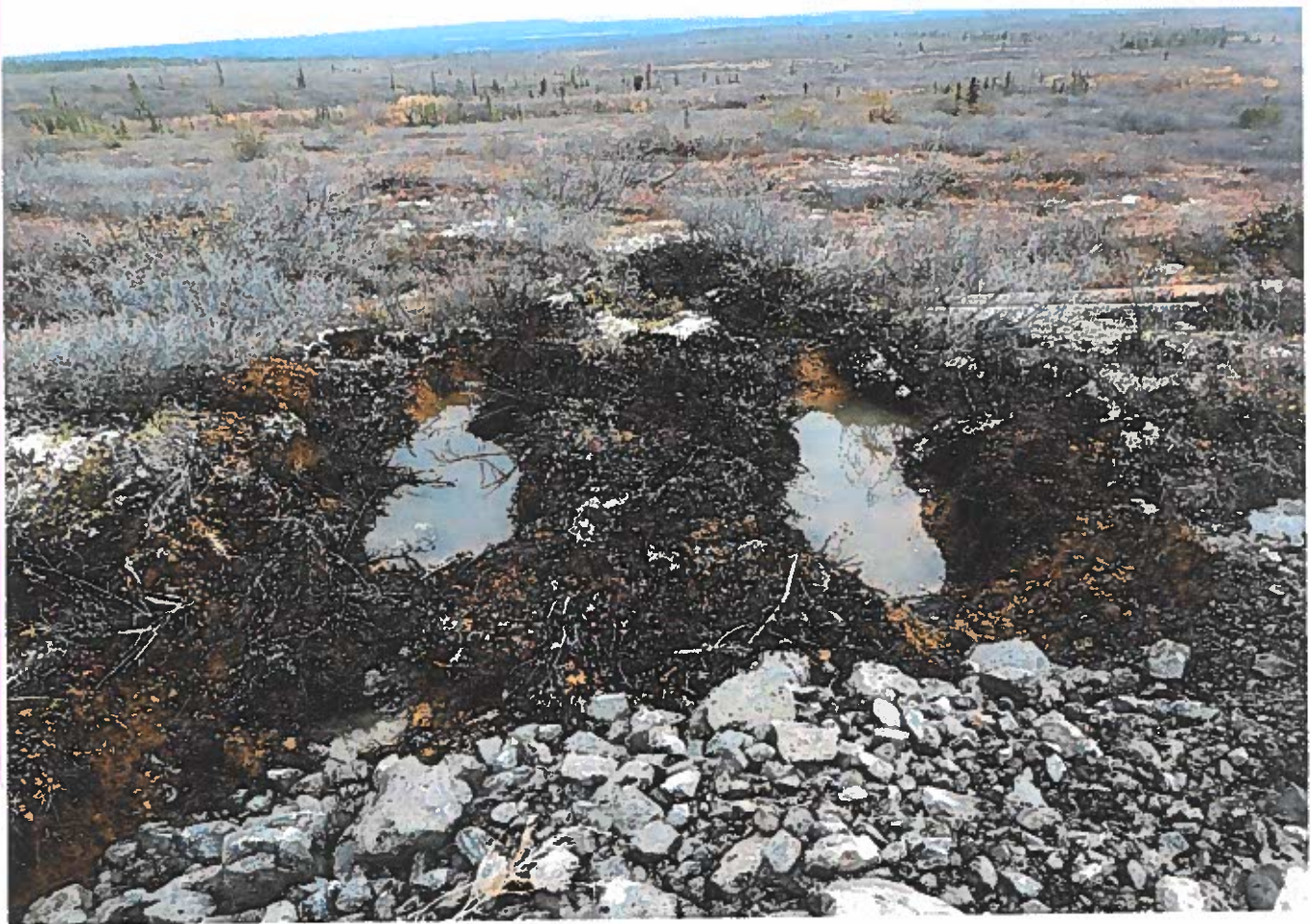


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Figure 3



Figure 4





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Figure 5



Figure 6





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Figure 7



Figure 8





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Figure 9



Figure 10



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Figure 11



Figure 12





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Figure 13



Figure 14

