



Telephone: 867-777-8907  
Fax: 867-777-2090

August 25, 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 August 23, 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

Bag Service 1, Inuvik, NT XOE OT0



## ENVIRONMENTAL INSPECTION REPORT

<b>Permittee:</b>	NWT Energy Corporation (03) Ltd.	<b>Permit Expiry Date:</b>	November 26, 2025
<b>Land Use Permit No.</b>	G18X005	<b>Previous Inspection:</b>	July 21, 2022
<b>Quarrying Permit No.</b>	2021QP0032 - for 300,000cm	<b>Inspection Date:</b>	August 23, 2022
<b>Contractor:</b>		<b>Subcontractor:</b>	
<b>Location(s) Inspected:</b>	High point access and tower pad		
<b>Current Stage of Operation:</b>	On-going		
<b>Program Modifications Approved:</b>			

**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.	A			
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 at the high point access road and tower pad site there were a few concerns due too rutting that was observed by the inspector.

Department of Lands did receive the email on August 3, 2022 regarding Power Corporation starting the power pole installation soon and it is recommended that all measures be taken to prevent



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rutting during the installation of the power poles.

There are a few places along the access road where a vehicle has gone off the road and sunk into the vegetated area and caused rutting in the tundra. Rob Adams advised that Power Corp was dropping off the power poles to the locations where they will be installed for the power lines. The area where the rutting had occurred will need to be remediated immediately before erosion starts to occur in those areas.

**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 August 23, 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.

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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# ENVIRONMENTAL INSPECTION REPORT

Inspection Images:

**Figure 1**



**Figure 2**





# ENVIRONMENTAL INSPECTION REPORT

Figure 3



Figure 4





# ENVIRONMENTAL INSPECTION REPORT

Figure 5



Figure 6





# ENVIRONMENTAL INSPECTION REPORT

Figure 7



Figure 8





# ENVIRONMENTAL INSPECTION REPORT

Figure 9



Figure 10







# ENVIRONMENTAL INSPECTION REPORT

Figure 11



Figure 12





# ENVIRONMENTAL INSPECTION REPORT

Figure 13



Figure 14





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Figure 15



Figure 16

