



Sahtu Region  
P.O. Box 126 - 31 Mackenzie Rd.  
Norman Wells, NT, X0E 0V0

Telephone: 867 587-7205  
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June 12, 2015

NorthwesTel Inc.  
Property Management Department  
P.O. Bag 2727  
Whitehorse, YU Y1A 4Y4

**Attn: Glenn Bushell**

**RE: Land Use Permit S14L-005  
Microwave Tower Site & Materials Stored at Bennet Airstrip.**

Dear Mr. Bushell,

An inspection of the above noted operation was conducted on May 28, 2015 by Manager, Resource Manager Katherine Ades and Resource Management Officer II Trevor Bremner.

Enclosed is a copy of the Environmental Inspection Report. All aspects of your permit are acceptable at the time of this inspection. The Microwave Tower site is clean and organised. The materials belonging to NorthwesTel Inc. located at the Bennet Airstrip are organised and the area clean. Please provide our office with a date of when you plan to move these materials. No concerns. This inspector would like to thank you for your attention and compliance.

If you have any questions, please contact me at 867 587-7205.

Sincerely,

Katherine Ades  
Manager, Resource Management  
GNWT – Department of Lands, Sahtu Region

Cc:

Stephen Deschene – Regional Superintendent, GNWT Lands, Sahtu Region  
Sabrina Sturman – Regulatory Specialist, Sahtu Land & Water Board



## ENVIRONMENTAL INSPECTION REPORT

<b>Permittee:</b>	NorthwesTel Inc.	<b>Permit Expiry Date:</b>	August 01, 2019
<b>Land Use Permit No.</b>	S14L-005	<b>Previous Inspection:</b>	New
<b>Quarrying Permit No.</b>	N/A	<b>Inspection Date:</b>	May 28, 2015
<b>Contractor:</b>	Unknown	<b>Subcontractor:</b>	
<b>Location(s) Inspected:</b>	Microwave Tower Site. Materials Stored at Bennet Airstrip.		
<b>Current Stage of Operation:</b>	In Construction phase; tanks, power building, helipad and Radio/Survival building have been constructed. Solar Panels and Tower still being built.		
<b>Program Modifications Approved:</b>	None		

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

Operating Condition	Aspect Inspected	
	Tower Site	Bennet Airstrip
Brush Disposal	N/A	N/A
Chemicals	A	A
Ecological Resources	A	A
Equipment as Approved (Type & Size)	A	A
Erosion (Control or Prevention)	A	A
Facilities	A	N/A
Fuel Storage	A	A
Historical / Archaeological Sites	N/A	N/A
Location as Permitted	A	A
Matters not Inconsistent	A	A
Methods & Techniques	A	A
Permits	A	A
Restoration of Lands	N/A	N/A
Sections 12 to 19 T.L.U.R.	A	A
Sections 8 to 12 / 14 to 16 M.V.L.U.R.	A	A
Time as Permitted	A	A
Wastes	A	A
Wildlife and Fisheries Habitat (Protection)	A	A

**Explanatory Remarks -**

**Tower Site:**

The site is clean; all garbage is collected into drums which are prepared to be slung out by helicopter. There are a total of 9, 45gal-drums filled with garbage prepped on pallets to be slung out. In addition there is a spool of cable, a piece of machinery under a canvas, 2x 45-gal drums marked 'stay', 1 small blue barrel with rope, and 2 wood and 1 metal storage crates onsite.

There are 4, top-fill, double walled fuel tanks on a raised platform approximately 61,000L in size as well as 1, 45gal fuel drum full of presumed diesel. These tanks and the drum are in good shape with no leaks or spills.

There are 2 buildings built on stands; 1 for power which contains diesel and another for the radio and survival. Both are in good shape and pose no concerns. The helipad is also in satisfactory shape.

The tower has been partially constructed as has the solar panel array. There are additional materials stored at Bennet Airstrip 7km North of the tower site.

**Bennet Airstrip:**

At the Bennet Airstrip, there are approximately 9 wooden crates, 11 stacks of metal material on pallets, a stack of solar panels, and numerous other pieces of equipment and material (Figure 7). Please provide this office with a date when these items will be transported.

Not available

\_\_\_\_\_  
Representative Signature

*Katherine Allen*

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Inspector's Signature

Date:	May 28, 2015	Permit #:	S14L-005	Page No:	1
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# ENVIRONMENTAL INSPECTION REPORT

Inspection Images:

**Figure 1**

Aerial view of site showing communications tower, 4x 61,000L double-walled fuel tanks, solar panel array stand, radio building, fuel building, and helipad.



**Figure 2**

Piece of equipment under a tarp beside the unfinished solar panel array.



**Figure 3**

4x 61,000L double-walled fuel tanks onsite.



## ENVIRONMENTAL INSPECTION REPORT

**Figure 4**

45gal drums containing waste materials and other scrap ready to be slung out.



**Figure 5**

Wooden crates onsite containing materials/equipment. Helipad is visible behind crate.



**Figure 6**

Fuel building (left), incomplete radio tower (center), and radio/survival building (right).



**Figure 7**

Materials and equipment for communications tower construction stored at Bennet Airstrip.

