



Aboriginal Affairs and
Northern Development Canada

Affaires autochtones et
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North Mackenzie District
P.O. Box 2100
Inuvik, NT X0E 0T0

Telephone: 867-777-8900
Fax: 867-777-2090

March 30, 2014

Northwest Territories Water Board
P.O. Box 2531
Inuvik, NT X0E 0T0

Attn: Freda Wilson, Office and Finance Administrator

**RE: INDUSTRIAL Water Use N7L1-1786
CLASS B - INDUSTRIAL
Swimming Point
Mackenzie River**

Dear Ms. Wilson,

Please find the enclosed Inspection Report for your review and records.

An electronic copy (un-editable Adobe pdf.) has also been provided by e-mail.

If you have any questions or concerns regarding the enclosed, and/or if additional information is required please contact me at (867) 777-8909.

Sincerely,

Jan Davies
Water Resource Officer

Cc: Conrad Baetz, District Manager, North Mackenzie District, Inuvik, NT

Enclosure: Final Industrial Water Use Inspection Report and Cover Letter (4 pages)



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March 30, 2014

Cyntech Tank Services Inc.
235061 Wrangler Link S.E.
Calgary, AB T1X 0K3

Attn: Mervin S. Fulawka

**RE: INDUSTRIAL Water Use N7L1-1786
CLASS B - INDUSTRIAL
Swimming Point
Mackenzie River**

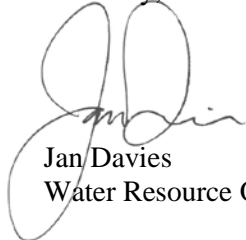
Dear Mr. Fulawka,

A final inspection of the Cyntech Tank Services Inc. Water Licence N7L1-1786 (expiry on September 30, 2002) was conducted on July 31, 2013. The operation under the above mentioned Industrial Water Use was inspected to assess compliance and ensure that the terms and conditions were met. Enclosed is a copy of the Inspection Report (3 pages) for your review and records.

It is unclear if the hydrostatic testing of used fuel tanks at the Swimming Point base camp ever took place. No records are available for this project beyond the application and related documents. If the Licensee has any information about this project such as correspondence, reports, results from testing and wastewater discharge and/or pictures please forward them on to the the Inspector for further review so this Water Licence can be closed. There were no violations identified during the course of this inspection. Please review and address the concerns and other items throughout the Inspection Report.

Please note that it is the Licensee's responsibility to ensure compliance with all of the terms and conditions of its Water Licence. A copy of this report will be sent to the Northwest Territories Water Board for their review and public records. If you have any questions and/or if additional information is required, please do not hesitate to contact me at (867) 777-8900.

Sincerely,



Jan Davies
Water Resource Officer

Cc: Conrad Baetz, District Manager, North Mackenzie District, Inuvik, NT

Enclosure: Final Industrial Water Use Inspection Report (3 pages)



INDUSTRIAL WATER USE INSPECTION REPORT

LICENCE #:	N7L1-1786, Swimming Point	EXPIRY DATE:	September 30, 2002
LICENCEE:	Cyntech Tank Services Inc.	PREVIOUS INSPECTION:	New
COMPANY REP:	Mervin S. Fulawka	INSPECTION DATE:	July 31, 2013

WATER SUPPLY

Source:	Mackenzie River	Quantity Used:	N/A, No records available
Owner/Operator:	Cyntech Tank Services Inc.	Meter Reading:	N/A

Indicate: **A - Acceptable** **U - Unacceptable** **N/A - Not Applicable** **N/I - Not Inspected**

Intake Facilities	N/A	Storage Structures	N/A	Treatment Systems	N/A	Recycling	N/A
Flow Meas. Device	N/A	Conveyance Lines	N/A	Pumping Stations	N/A	Chem. Storage	N/A
						Modifications	N/A

Water Supply Comments:

- It is unclear if water was used for the hydrostatic testing of used fuel tanks at the Swimming Point base camp. There are no indications either way. No records are available for this project beyond the application and related documents.
- No report was provided to determine how much water was used.

FUEL STORAGE

Indicate: **A - Acceptable** **U - Unacceptable** **N/A - Not Applicable** **N/I - Not Inspected**

Owner:	Arctic Oil and Gas Services Inc.	Operator:	Arctic Oil and Gas Services Inc.	Condition of tanks:	A
Berms & Liners	A	Water within Berm:	No	Evidence of Leaks:	No
Drainage Pipes	N/A	Pump Station and Catchment Berm	N/A	Runoff Diversion	N/A
Pipeline Condition	N/A				

Fuel Storage Comments:

- Tank area acceptable.
- Water Licence issued to Cyntech Tank Services Inc. for hydrostatic testing of the used fuel tanks.

GENERAL CONDITIONS/REPORTS/PLANS

Indicate: **A - Acceptable** **U - Unacceptable** **N/A - Not Applicable** **N/I - Not Inspected**

C &R Plan	N/A	Records & Reporting	N/I	Final Report	N/I
Geotechnical Inspection	N/A	Posting, Signage	N/A	Contingency Plan	N/A
Restorations Activities	A	Spills	A	O&M Plan	N/A
Maintenance	N/A	Modifications	N/A	Annual Report	N/A

General Condition Comments:

- It is unclear if the discharge of wastewater from the hydrostatic testing of used fuel tanks at the Swimming Point base camp ever took place. There are no indications either way. No records are available for this project.
- No report was provided to determine how much wastewater was discharged.
- The grass area between the tanks and the Mackenzie River was acceptable at the time of Inspection. No indications of impacted vegetation if the discharge of wastewater from hydrostatic testing occurred.



INDUSTRIAL WATER USE INSPECTION REPORT

Inspection Images:

Figure 1
Aerial view of Swimming Point base camp.



Figure 2
Aerial view of tank farm.



Figure 3
Tank farm at Swimming Point.



Figure 4
Vegetation and land next to the tank farm.



Figure 5
Vegetation and land between tank farm and river. Potential erosion channel where vegetation coverage is different, occurring on river bank between tank farm and river (below fuel line, bottom center of photo).



Figure 6
Wider aerial view of tank farm, vegetation, land and banks for the Mackenzie River.

