



**Indian and Northern  
Affairs Canada**

[www.inac.gc.ca](http://www.inac.gc.ca)

North Mackenzie District  
P.O. Box 2100  
Inuvik, NT

**Affaires Indiennes  
et du Nord Canada**

[www.ainc.gc.ca](http://www.ainc.gc.ca)

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

February 9, 2010

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

**Attn: Mike Harlow, Executive Director**

**RE: Industrial Water Use (N7L1-1816 - Niglintgak)**

Dear Mr. Harlow,

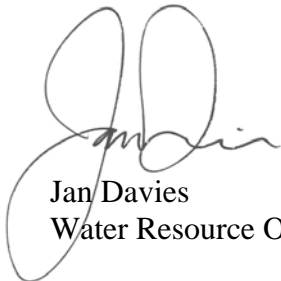
Please find the enclosed Inspection/Audit Report for your review and/or records.

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

Indian and Northern Affairs Canada (INAC) North Mackenzie District was unable to identify any water use and/or waste disposal issues as a result of this Water Licence. INAC North Mackenzie District **“Recommends File Closure” of Water Licence N7L1-1816**, pending the NWT Water Board’s acceptance of the Licensee’s compliance with this Water Licence.

If you have any questions/concerns regarding the enclosed/attached, and/or if additional information is required, please do not hesitate to contact me at (867) 777-8909.

Sincerely,



Jan Davies  
Water Resource Officer

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

Enclosure: Industrial Inspection/Audit Report and Cover Letter (2 pages)



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February 9, 2010

Shell Canada Limited  
400 - 4th Avenue S.W.  
P.O. Box 100, Station 'M'  
Calgary, AB, T2P 2H5

**Attn: Ben Seligman**

**RE: Industrial Water Use (N7L1-1816 – Niglintgak)**

Dear Mr. Seligman,

A final inspection/audit of the Shell Canada Limited Water Licence N7L1-1816 (expiry December 31, 2007) was conducted on February 9, 2010. Specifically, the Water Licence was inspected/audited to ensure that the terms and conditions were met. Enclosed is a copy of the Inspection/Audit Report (1 page) for your review and/or records.

Indian and Northern Affairs Canada (INAC) North Mackenzie District was unable to identify any water use and/or waste disposal issues as a result of this Water Licence. Please note that final consideration for file closure of a Water Licence is mandated by the Northwest Territories Water Board. INAC North Mackenzie District will therefore be **recommending “File Closure” of Water Licence N7L1-1816 to the Northwest Territories Water Board.**

If you have any questions/concerns regarding the enclosed and/or if additional information is required, please do not hesitate to contact me at (867) 777-8909.

Sincerely,

Jan Davies  
Water Resource Officer

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

Enclosure: Industrial Inspection/Audit Report (1 page)



## INDUSTRIAL WATER USE INSPECTION REPORT

<b>DATE:</b>	February 9, 2010	<b>COMPANY REP:</b>	Ben Seligman
<b>LICENCEE:</b>	Shell Canada Limited	<b>LICENCE #:</b>	N7L1-1816

### WATER SUPPLY

Source:	Channels of Mackenzie River	Quantity Used:	See Annual Report	Meter Rdg:	N/A
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**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	Modifications	N/A

Comments:

- No concerns or outstanding issues. Please refer to the March 14, 2007 and June 21, 2007 Inspection Reports and the Annual Report.

### WASTE DISPOSAL

Well Waste	Off-Site Removal	N/A	Drilling Sump	N/A	Downhole	N/A	Land spread	N/A
Tailings:	Tailings Pond	N/A	Natural Lake	N/A	Underground	N/A		
Sewage:	Sewage Treat. System	N/A	Tailings pond	N/A	Natural Water Body	N/A		
	Continuous Discharge	N/A	Inter. Discharge	N/A				
Solid Waste:	Open Dump	N/A	Landfill	A	Burn & Bury	N/A	Underground	N/A

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

Discharge Quality	N/A	Conveyance Lines	N/A	Disch. Meas. Dev.	N/A	Freeboard	N/A
Decant Structures	N/A	Pond Treatment	N/A	Dams, Dykes	N/A	Seepages	N/A
Dyke Inspections	N/A	Runoff Diversion	N/A	Erosion	N/A	Spills	A

Effluent Discharge Rate:	N/A	Samples Collected:	N/A
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Comments:

- Site was acceptable during the March 14, 2007 and June 21, 2007 Water Licence Inspections and subsequent Land Use Inspections.
- All waste generated from the field program was trucked back to Inuvik for disposal at the landfill (solid waste) or the sewage disposal facility (sewage and greywater). No drill mud was used and all drill cuttings that remained at the drill sites were allowed to settle back into the boreholes after completion of geotechnical drilling.

### GENERAL CONDITIONS

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

Ore & Waste Rock Stockpiles	N/A	Records & Reporting	A	Surv. Net. Prog.	N/A
Geotechnical Inspection	N/A	Posting, Signage	N/A	Contingency Plan	N/A
Restorations Activities	A	New Construction	N/A	Fuel Storage	N/A
Mine Water Discharge	N/A	Chemical Storage	N/A	Annual Report	A


Comments:

- No concerns or outstanding issues.
- Annual Report was submitted as per Part B: General Conditions, Section 1, of the Water Licence.
- Final Restoration Activities have occurred as per Water Licence Criteria and the Project Description.

### Violations of Act or Licence:

N/A

Inspector's Signature:

  
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