



Indigenous and
Northern Affairs Canada

Affaires autochtones
et du Nord Canada

P.O. Box 1500
4923 52nd Street
Yellowknife, NT
X1A 2R3

Aug 3rd, 2016

Indigenous and Northern Affairs Canada – CARD

P.O. Box 1500
4923 52nd Street
Yellowknife, NT
X1A 2R3

Attention: Ms. Natalie Plato Giant Mine Remediation Project

RE: Water Licence MV2012L8-0010 – Giant Mine – Inspection

Dear Ms. Plato,

An inspection of the Giant Mine remediation project was completed by Resource Management Officer Devin Penney on July 26, 2016. The inspection was conducted to ensure compliance with the terms and conditions of the water licence and approved management plans. The Inspector was accompanied by Ms. Carolina Mora (Environmental Coordinator - Nuna).

The inspector was pleased with the results of the operation as no concerns were noted during inspection. The environmental inspection report is attached along with pictures of the site that were taken during the inspection. If you have any questions or concerns please contact me at (867) 669-2468.

Thank you,

Devin Penney
Resource Management Officer (Inspector)
Land and Resource Management Division
Indigenous and Northern Affairs Canada

cc. MVLWB
AANDC/CARD – via email
Carolina Mora – via email



WATER LICENCE ENVIRONMENTAL INSPECTION REPORT

Licensee:	AANDC - CARD	Inspection Date – July 26 th 2016
-----------	--------------	--

Water Licence No.	MV2012L8-0010	Last Previous Inspection:	June 8 th 2016
Quantity of water not to be exceeded:	300 Cubic Meters / Day	Licence Expiry Date:	31 January 2019
Contractor:	PWGSC	Subcontractor:	N/A

Location(s) Inspected:	A1 and C1 Drill Locations / Baker Creek
------------------------	---

Current Stage of Operation:	Remainder of Stope Drilling 2016
-----------------------------	----------------------------------

Program Modifications Approved:	N/A
---------------------------------	-----

Compliance with Items: “A” - Acceptable “U” - Unacceptable “N/A” - Not Applicable

Part	Licence Items	Compliance with Items	Item # and Comments
A	Scope	A	
B	General Conditions	A	#1 – Compliant #2 - Compliant #3 – N/A #4 – Compliant #5 – Compliant #6 – Compliant #7 – Compliant
C	Conditions Applying to Water Use	A	#1 – Compliant #2- Compliant #3 - Compliant
D	Conditions Applying to Waste Disposal	A	#1 – Compliant #2 – Compliant #3 – Compliant #4 – Compliant #5 – N/A



			<p>#6 – Compliant</p> <p>#7 – Compliant (No water was being pumped during the onsite inspection)</p> <p>#8 – Compliant. The waste from the deconstruction of the roaster remains onsite in an temporary waste storage area.</p>
E	Conditions Applying to Modifications	N/A	
F	Conditions Applying to Contingency Planning	A	<p>#1 – Compliant.</p> <p>#2 – Compliant</p> <p>#3 – Compliant. No modifications to the plan have been made.</p>
G	Conditions Applying to Abandonment and Restoration	N/A	
H	Conditions Applying to Construction	A	<p>#1 – Compliant</p> <p>#2 - Compliant</p> <p>#3 – Compliant</p> <p>#4 – Compliant</p> <p>#5 – Compliant</p> <p>#6 – Compliant</p> <p>#7 – Compliant</p> <p>#8 - Compliant</p>
I	Conditions Applying to Operation and Maintenance	N/A	



**ENVIRONMENTAL INSPECTION REPORT Pg. 2
(Continued)**

Date: July 26th 2016	Licence #: MV2012L8-0010
Explanatory Remarks	
<p>An inspection of the Giant Mine project was completed by Resource Management Officer Devin Penney. Accompanying the inspector was Ms. Carolina Mora (Nuna). This inspection was conducted to ensure compliance with the applicable terms and conditions of the water licence and management plans.</p> <p>Foraco-Nahanni were drilling at two different locations on site. The first drill at A1 (photo 1) had drilled to a depth of 53 m and was currently waiting for the concrete casing to set. The second drill was located at hole C1 (Photo 5) and was drilling at the time of inspection. Drill cuttings were being pumped into the adjacent pits (photo 4) and silt screens were placed adjacent to Baker Creek (photo 1) as a preventative measure.</p> <p>There has been no impact to Baker Creek to date and 26 of the 71 holes have been completed.</p> <p>There were no reportable spills at the Giant Mine site during the summer of – 2016 to date.</p> <p>Water was being discharged to the environment and samples were taken at the time of the inspection. The results will be reported as soon as they are available.</p> <p>Overall the Inspector was very pleased with the state of the site as no concerns were noted during the inspection. Your continued compliance is appreciated.</p>	

Completed off Site
Representative's Signature

Devin Penney
Inspector

Original Signed
Inspector's Signature



Photo 1: A1 Drill Site with Silt Screen



Photo 2: Drill at A1



Photo 3: Pit where cuttings are being pumped A1.



Photo 4: Cuttings being pumped into adjacent Pit from C1



Photo 5: Drill at C1