

From: [Lynn Boettger](mailto:Lynn_Boettger)
To: permits@mvlwb.com
Subject: FW: Monthly Report for Baker Creek
Date: Monday, June 18, 2012 1:18:34 PM
Attachments: [Jo-Jo Lake Report June 14, 2012 2.pdf](#)
[Scan from a Xerox WorkCentre 14.PDF](#)

FOR FILE MV2007L8-0031

From: Carmon Bessette [mailto:Carmon.Bessette@aandc-aadnc.gc.ca]
Sent: June-15-12 4:12 PM
To: Michael Martin; Morag.McPherson@dfo-mpo.gc.ca; lboettger@mvlwb.com;
Henry.Westermann@pwgsc-tpsgc.gc.ca
Cc: Adrian Paradis; Benny Nordahn
Subject: Monthly Report for Baker Creek

Please see attached documents.



PO BOX 1500
5103-48TH STREET, WALDRON BUILDING
YELLOWKNIFE, NT X1A 2R3

File: N1L2-0043
NT Spill #:11-159

June 15, 2012

Aboriginal Affairs and Northern Development Canada
16 YELLOWKNIFE AIRPORT
YELLOWKNIFE, NT X1A 3T2
Attention: Michael W. Martin

Re: Monthly Report for the Baker Creek Directive

Please find attached monthly update for May 15, 2012 to June 14, 2012 for the Mitigation of Historic Tailings in Jo-Jo Lake.

Feel free to contact me if you have any further questions at Adrian.Paradis@inac.gc.ca or by telephone at (867) 669-2425.

Thank you,

Adrian Paradis
Head, Technical and Env. Serv.
Giant Mine Remediation Project

CC: DFO (Via Email)
EC (Via Email)
SMD Manager (Via Email)
MVLWB (Via Email)
PWGSC (Via Email)

Canada



4th Floor Greenstone Building
5101-50th Avenue, P.O. Box 518
Yellowknife, NT X1A 3T2

June 14, 2012

Aboriginal Affairs and Northern Development Canada
Giant Mine Directorate
2nd Floor Waldron Building
5103-48th Street
Yellowknife, NT X1A 1N5

Attention: Adrian Paradis

Re: Monthly Update for Mitigation of Historic Tailings in Jo-Jo Lake

Dear Mr. Paradis:

As per the directive submitted by the Aboriginal Affairs and Northern Development (AANDC) Water Resource Officer dated May 30, 2011, this letter represents the monthly report required to meet the terms of the directive for the month to date (May 15, 2012 to June 14, 2012).

An extension to the directive (to June 30, 2012) was granted in a letter dated April 27, 2012 that required the following undertakings to be completed:

- Final grading of the Historic Tailings Cap at Jo-Jo lake using the soil stockpiles on site;
- Re-vegetation of the Historic Tailings Cap at Jo-Jo lake post final grading;
- Provide a post construction monitoring plan for the Historic Tailings Cap at Jo-Jo Lake to be given to the Inspector, the Mackenzie Valley Land and Water Board, Fisheries and Oceans Canada, and Environment Canada; and
- As-built drawings of the Historic Tailings cap 60 days following the expiration of the April 27, 2012 extension letter.

Over the previous month, the cap re-grading has been completed; a seed mix acceptable to the regulatory bodies was prepared and has been delivered to Yellowknife. The seeding of the cap will be completed on or around the 15th of June. Plantings will be completed along the exposed portion of the cap next to Trapper Creek in the coming week.

Once the seeding and plantings are complete, monitoring of the cap will fall under routine site care and maintenance. The monitoring plan will be submitted before the end of June.



The silt fences will be left in place and monitored regularly until the vegetation has taken hold and the surface soil on the cap is stabilized.

Other construction activities around Baker Creek have largely been completed. The only remaining work will be additional upgrades to the A-1 ditches which will be completed in the summer months of 2012. It is expected that the A-1 ditches will function as designed for the summer of 2013.

Please do not hesitate to contact me if there is any further information that I can provide.

A handwritten signature in blue ink, appearing to read "Rob Girvan". The signature is fluid and cursive, with a long horizontal stroke extending to the right.

Rob Girvan, P.Eng.
Project Manager, Public Works and Government Services Canada