

Nunavut Regional Office **Operations Directorate** Water Resources Division P.O. Box 100 Igaluit, NU X0A 0H0

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14 April 2009 Via Email

Phyllis Beaulieu Manager of Licensing Nunavut Water Board P.O. Box 119 Gioa Haven, NU X0E 1J0

Bernie MacIsaac Manager of Field Operations Indian and Northern Affairs Canada Nunavut Regional Office – Operations Directorate

Subject Water License #2BE-SLA0811, Golden Bull Resources

Corporation, Slave Project, Kitikmeot Region, 2008 Annual **Report Submission, Technical Review Memorandum**

Dear Phyllis and Bernie,

Please be advised that on behalf of Indian and Northern Affairs Canada (INAC), I have reviewed the "Yearly Progress Report – Slave (Contwoyto and Hood) Project" submitted by Golden Bull Resources Corporation to the Nunavut Water Board. This document is considered to be the Water License #2BE-SLA0811 2008 Annual Report.

For your information a Technical Review Memorandum is attached.

Should you have any questions regarding this submission, feel free to contact me at 867-975-4555 or David.Abernethy@inac-ainc.gc.ca.

Regards, David W. Abernethy

Cc. Kevin Buck, Water Resources Division Manager Melissa Joy, Water Resources Officer – Field Operations Division



Technical Review Memorandum

Date: Apr. 14/09

To: Phyllis Beaulieu, Nunavut Water Board

From: David Abernethy, Indian and Northern Affairs Canada, Water

Resources Division, Igaluit, NU

Re: Water License #2BE-SLA0811, Golden Bull Resources

Corporation, Slave Project, Kitikmeot Region, 2008 Annual

Report Submission, Technical Review Memorandum

A. Description

On Mar.16/09 the Nunavut Water Board (NWB or Board) acknowledged receipt of a Yearly Progress Report from Inukshuk Exploration Inc. for Golden Bull Resources Corporation (Golden Bull). This Report was submitted pursuant to Part B, Item #2 of Water License #2BE-SLA0811. The NWB placed this document on their public registry and made it available for review on Mar. 30/09. This document is considered to be an Annual Report and will be referred to as such in this Technical Review Memorandum.

The Annual Report states that no work has been undertaken in the project area by Golden Bull since the issuance of its Type B water license. Golden Bull intends to carry-out a limited exploration program during the 2009 field season that will consist of geophysical surveys, geological mapping, and drilling operations. Either an 8-10 person camp will be mobilized on Penthouse or Esker Lake, situated in the Hood River area, or an established camp will be utilized (e.g., Jericho, Ulu, or Lupin) to support this project.

B. Results of Review

The following comments / recommendations are provided to the Board for consideration in their review of the submitted Annual Report.

1. Spill Contingency Planning

 Pursuant to Part H, Item #2 of Water License #2BE-SLA0811, Golden Bull must revise their Nov. 20/07 "Slave Project – Fuel Spill Contingency Plan" and submit an addendum to the NWB prior to commencing activities involving any water use and/or disposal of waste, taking into account the deficiencies identified in the Plan during the license application review process. These deficiencies are listed in Part H, Item #2 of the water license.

An addendum to this Plan cannot be found on the NWB on-line public registry. Golden Bull must comply with this license condition prior to the start-up of their 2009 exploration program. INAC also recommends that this addendum be submitted in the form of an up to date Abandonment and Decommissioning Plan.

- The Nov. 20/07 Spill Contingency Plan does not reference the possibility of refuelling float planes that may take place at a wooden dock situated at either Contwoyto or Penthouse Lake. INAC recommends that spill prevention measures be undertaken when refuelling float planes at wooden docks which must, as a minimum, include the presence of an absorbent boom. These measures, along with a map that identifies where the dock will be located, should be included in a revised Spill Contingency Plan.
- The NT-NU Spill Report Form should be replaced with the current Government of Nunavut Spill Report Form.

2. Waste Disposal

- Part D, Item #2 of Water License #2BE-SLA0811 requires Golden Bull to review their Nov. 20/07 "Slave Project Waste Management" Plan, as required by changes in operation and/or technology and to modify the Plan accordingly. Revisions to the Plan are to be submitted in the form of an addendum to be included with the Annual Report, unless otherwise directed by an Inspector. INAC recommends that following their 2009 exploration program Golden Bull make necessary revisions to this Plan and submit an addendum, in the form of an up to date Plan, to the NWB along with the 2009 Annual Report.
- The Nov. 20/07 Waste Management Plan states that incinerator ash will be buried on-site. INAC recommends that any remaining residue generated from the operation of an incinerator be backhauled and disposed of in an approved waste disposal site.

3. Abandonment and Reclamation Planning

 Pursuant to Part I, Item #2 of Water License #2BE-SLA0811, Golden Bull must revise their Nov. 20/07 "Slave Project: Abandonment and Decommissioning Plan – 2007" and submit an addendum to the NWB prior to commencing activities involving any water use and/or disposal of waste, taking into account the deficiencies identified in the Plan during the licence application review process (refer to Part I, Item #2 of the water license). A revised copy of this Plan cannot be found on the NWB on-line public registry. Indian and Northern Affairs Canada (INAC) recommends that Golden Bull be informed that they must comply with this license condition prior to the start-up of their 2009 exploration program. INAC also recommends that this "addendum" be submitted in the form of an up to date Abandonment and Decommissioning Plan.

• The Nov. 20/07 Abandonment and Decommissioning Plan makes reference to on-site burning of unusable combustible wastes. It is noted that Part D, Item #4 of the water license states that "The Licensee shall not practice open burning or on-site land filling of domestic waste, unless otherwise approved by the Board." Golden Bull's Nov. 20/07 Waste Management Plan states that any waste wood treated with preservatives such a creosote, pentachlorophenol or heavy metal solution will not be burned. Golden Bull should be advised to revise their Plan to state that the following additional items will not be burned: plastics, electrical wire, asbestos and styrofoam.