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NUNAVUT IMALIRIYIN KATIMAYINGI
NUNAVUT WATER BOARD
OFFICE DES EAUX DU NUNAVUT

WATER LICENCE APPLICATION FORM

Application for: (check one)

☒ New ☐ Renewal ☐ Amendment ☐ Assignment ☐ Cancellation

LICENCE NO:

(for NWB use only)

| | | | |
|---|---|---|---|
| <p>1. NAME AND MAILING ADDRESS OF APPLICANT/LICENSEE</p> <p><u>Comaplex Minerals Corp.</u> <u>Suite 901, 1015 - 4th Street SW</u> <u>Calgary, AB T1W2K2</u></p> <p>Phone: <u>403 265 2846</u> Fax: <u>403 232 1421</u> e-mail: <u>jwitteman@comaplex.com</u></p> | <p>2. ADDRESS OF CORPORATE OFFICE IN CANADA (if applicable)</p> <p>_____</p> <p>Phone: _____ Fax: _____ e-mail: _____</p> | | |
| <p>3. LOCATION OF UNDERTAKING (describe and attach a topographical map, indicating the main components of the Undertaking)</p> <p>Latitude: (63°1'30" N) Longitude: (92°10'20" W) NTS Map Sheet No. <u>55N/1</u> Scale: <u>1:50,000</u></p> | | | |
| <p>4. DESCRIPTION OF UNDERTAKING (attach plans and drawings)</p> <p>Construction, operation and closure of a gold mine and milling operation at Mcliadine Lake, 30 km northwest of Rankin Inlet.</p> <p>See Preliminary Project Description for more information.</p> | | | |
| <p>5. TYPE OF PRIMARY UNDERTAKING (A supplementary questionnaire <u>must</u> be submitted with the application for undertakings listed in "bold")</p> <table style="width: 100%;"> <tr> <td style="width: 50%; vertical-align: top;"> <input type="checkbox"/> Industrial <input checked="" type="checkbox"/> Mining and Milling (includes exploration/drilling) <input type="checkbox"/> Municipal (includes camps/lodges) <input type="checkbox"/> Power </td> <td style="width: 50%; vertical-align: top;"> <input type="checkbox"/> Agricultural <input type="checkbox"/> Conservation <input type="checkbox"/> Recreational <input type="checkbox"/> Miscellaneous (describe below): </td> </tr> </table> <p>See Schedule II of <i>Northwest Territories Waters Regulations</i> for Description of Undertakings</p> | | <input type="checkbox"/> Industrial <input checked="" type="checkbox"/> Mining and Milling (includes exploration/drilling) <input type="checkbox"/> Municipal (includes camps/lodges) <input type="checkbox"/> Power | <input type="checkbox"/> Agricultural <input type="checkbox"/> Conservation <input type="checkbox"/> Recreational <input type="checkbox"/> Miscellaneous (describe below): |
| <input type="checkbox"/> Industrial <input checked="" type="checkbox"/> Mining and Milling (includes exploration/drilling) <input type="checkbox"/> Municipal (includes camps/lodges) <input type="checkbox"/> Power | <input type="checkbox"/> Agricultural <input type="checkbox"/> Conservation <input type="checkbox"/> Recreational <input type="checkbox"/> Miscellaneous (describe below): | | |

6. WATER USE

- ☒ To obtain water
☒ To cross a watercourse
☐ To modify the bed or bank of a watercourse
☐ Flood control
☒ To divert a watercourse
☒ To alter the flow of, or store, water
- ☒ Other (describe): Build a jetty into Meliadine Lake, use Lake B7 as a tailings management area. See Preliminary Project Description for more information

7. QUANTITY OF WATER INVOLVED (cubic metres per day including both quantity to be used and quality to be returned to source)

- Water use ☐ 100m³/day or less
☒ Greater than 100m³/day; if greater, indicate quantities to be used for each purpose (camp, drilling, etc.)

Operating a mine and mill

Water returned to source
 _____ m³/day

8. WASTE (for each type of waste describe: composition, quantity (cubic metres per day), methods of treatment and disposal, etc.)

- ☒ Sewage
☒ Solid Waste
☒ Hazardous
☒ Bulky Items/Scrap Metal
☒ Waste oil
☒ Greywater
☒ Sludges
☒ Other describe): waste rock, overburden, see Preliminary Project Description

9. OTHER PERSONS OR PROPERTIES AFFECTED BY THIS UNDERTAKING (give name, mailing address and location; attach if necessary)

See attached CD with all applications

Land Use PermitDIAND ☐ Yes ☐ No If no, date expected _____Regional Inuit Association ☒ Yes ☐ No If no, date expected _____Commissioner ☒ Yes ☐ No If no, date expected _____**10. PREDICTED ENVIRONMENTAL IMPACTS OF UNDERTAKING AND PROPOSED MITIGATION MEASURES** (direct, indirect, cumulative impacts, etc.)

See Preliminary Project Description - NIRB Part 2 Form.

NIRB Screening ☐ Yes ☐ No If no, date expected _____**11. INUIT WATER RIGHTS**

Will the project or activity substantially affect the quality, quantity, or flow of water flowing through Inuit Owned Lands and the rights of Inuit under Article 20 of the Nunavut Land Claims Agreement?

If yes, has the applicant entered into an agreement with the Designated Inuit organization to pay compensation for any loss or damage that may be caused by the alteration. If no compensation agreement has been made, how will compensation be determined?

Yes. Comaplex will enter into negotiations with the Kivalliq Inuit Association on a Water Compensation Agreement.

12. CONTRACTORS AND SUB-CONTRACTORS (name, address and functions)

To be determined

13. STUDIES UNDERTAKEN TO DATE (list and attach copies of studies, reports, research, etc.)

See attached CD

14. THE FOLLOWING DOCUMENTS MUST BE INCLUDED WITH THE APPLICATION FOR THE REGULATORY PROCESS TO BEGIN

Supplementary Questionnaire (where applicable: see section 5) ☐ Yes ☒ No If no, date expected December 31, 2011

Inuktitut and/or Inuinnaqtun/English Summary of Project ☐ Yes ☒ No If no, date expected December 31, 2011

Application fee of \$30.00 (Payee Receiver General for Canada) ☐ Yes ☒ No If no, date expected December 31, 2011

Water Use fee of \$30.00 (unless otherwise indicated in Section 9 of the *NWT Waters Regulations*; Payee Receiver General for Canada) ☐ Yes ☒ No If no, date expected December 31, 2011


15. PROPOSED TIME SCHEDULE (unless otherwise indicated, the NWB will consider the application for a five (5) year term)

☐ one year or less (or) ☒ Multi Year

Start Date: December 31, 2011 Completion Date: December 31, 2026

Mark Balog
Name (Print)

Chief Operating Officer
Title (Print)


Signature

5 March 2010
Date

For Nunavut Water Board office use only

APPLICATION FEE Amount: \$ _____ Pay ID No.: _____

WATER USE DEPOSIT Amount: \$ _____ Pay ID No.: _____