

**CULLATON LAKE GOLD MINES LTD.
WATER LICENCE 1BR-CUL1828**

ANNUAL WATER LICENCE REPORT 2023

PREPARED on behalf of:

BARRICK GOLD INC.

**By P.J. Brugger and Associates
1084 County Rd 8
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March 2024

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EXECUTIVE SUMMARY

The Cullaton Lake Gold mine is a recognized closed mine site located in the southern part of the Kivalliq Region in the Nunavut Territory. The property is 645 km north of Thompson, Manitoba and 250 km west of Arviat, Nunavut.

The 2023 site activities consisted of one site visit from September 6th to September 10th, 2023, to perform a general site inspection, continue airstrip maintenance and continue construction of a replacement survival shelter at the airstrip.

Summarized, the results of the site inspection indicate that:

- The site remains in good condition.
- The tailings storage facility continues to remain stable. The water level in Tailings Pond No. 1 has dropped to the historic low recently observed in 2018.

Surface water quality monitoring and the site geotechnical inspection will resume in 2024, as per the biennial schedule. Airstrip brush removal will also continue, along with finishing work on the replacement airstrip survival shelter.

1.0 SITE BACKGROUND / LOCATION

Cullaton Lake Gold Mines Ltd. is a wholly owned subsidiary of Barrick Gold Inc. (Barrick) which in turn is a wholly owned subsidiary of Barrick Gold Corporation.

The Cullaton Lake Gold mine is a recognized closed mine site located in the south central part of the Kivalliq Region in the Nunavut Territory. The property is 250 km west of Arviat, Nunavut, 400 km northwest of Churchill, Manitoba, and 645 km north of Thompson, Manitoba (see Figure 1). The mine was in operation for four years from 1981 to 1985. Following operation, the mine was in a care and maintenance mode from 1985 to 1991.

1.1 CLOSURE AND POST CLOSURE MAINTENANCE HISTORY

Decommissioning was initiated in 1991 with the rehabilitation of Tailings Pond No. 1, which included construction of a spillway in the dam and the covering of exposed tailings with water or till/mine rock. In addition, the water level in Tailings Pond No. 2 (the polishing pond) was lowered by partial removal of the dam (see Figures 2 and 3 for site features and historic monitoring locations).

Between 1991 and 1993, the freshwater intake, pump house and pipelines at the old diamond drill camp on the Kognak River were dismantled and removed. In 1995 and 1996 the mill buildings were dismantled. Some of the inert, non-salvageable material was crushed and placed in the quarry pit. In 1997, additional cover material was placed over the tailings area and the area was seeded and fertilized with a special arctic seed mix, along with the former mill site. During the winter of 1998/99 some salvageable equipment and material was removed from the property.

During the summer of 2001, all remaining inert material was placed in the former quarry pit and covered with till. All waste oils and hydraulic fluids, as well as tires and batteries were removed from equipment prior to burial and subsequently airlifted to Thompson, Manitoba for proper disposal. In addition, low grade waste rock at the Shear Lake Portal area that had been determined to be acid generating was collected and encapsulated in till adjacent to the portal.

During the 2005 annual inspection, minor maintenance items identified during the 2004 inspection were corrected. These included a second application of seed and fertilizer on the Encapsulated Waste Rock (EWR) cover at Shear Lake and erosion repairs to the EWR cover, Tailings Pond No. 1 spillway and the quarry pit landfill cover.

During the 2006 annual inspection, a small above-water exposed section of rubber liner on the upstream side of the tailings dam south of the No.1 Spillway was removed.

In response to a request from Barrick in 2006 to return the property to the crown, Indian and Northern Affairs Canada (now Crown – Indigenous Relations and Northern Affairs Canada (CIRNAC)) initiated a review to assess closure conditions. CIRNAC visited the site in Sept 2006 and commissioned BGC Consulting Ltd. (BGC) to conduct a desk top review of the closure history and monitoring results.

The BGC report indicated for a variety of reasons that CIRNAC should not accept return of the property. In response, CIRNAC, BGC, Barrick and Trow Consulting (now EXP

Services Inc.) personnel met on the site during the 2007 annual inspection on July 5, to discuss the report findings and confirm a newly identified pH issue at Shear Lake. In addition, Barrick volunteered to complete an Ecological Risk Assessment (ERA) to determine a) whether the mitigation efforts at Cullaton Lake have adequately addressed the requirements of the approved 1996 Abandonment and Reclamation Plan, and b) whether the new ARD issue at Shear Lake is having any significant ecological effects.

In 2008 Barrick and Gartner Lee personnel visited the site on 4 occasions to collect field data for completing the ERA. During the August trip, a minor amount of scrap metal was also retrieved from the north bank of the Kognak river and from the former bunkhouse area.

The ERA was finalized and submitted to CIRNAC in August 2009. The report indicated that the surface waters at the site were not significantly impacted by the former mine operation or existing conditions. The findings were not acknowledged by CIRNAC. In April 2014, CIRNAC issued a response letter to Barrick's request to return the property to the Crown, re-stating recommendations outlined by BGC in their March 2007 report. Following a subsequent meeting between the Nunavut Water Board, CIRNAC and Barrick in Iqaluit in April 2015, Barrick proposed by letter dated June 11, 2015 (the June 2015 Letter) to undertake several of the recommendations in the April 2014 letter, including the completion of a Dam Safety Review, a financial assurance review and regular airstrip maintenance; and proposed to initiate an adaptive monitoring plan involving additional water quality and benthic /sediment monitoring aimed at producing additional support for the ERA. Barrick also indicated in the June 2015 letter that it will not be seeking to relinquish the property to the government for the immediate future.

The Dam Safety Review was completed by Thurber Engineering and submitted to CIRNAC and the NWB in August 2016. Airstrip maintenance was initiated in 2015. Additional biological field work to support the adaptive monitoring plan was completed in 2016.

In 2017 a drone aerial survey was conducted to gather additional data for generating up-to-date site plans and remote historic refuse identified proximate to the site by CIRNAC was collected and stored at the airstrip for removal in 2018.

A new Closure and Reclamation Plan (C&R Plan) was developed and submitted on June 30th, 2017, pursuant to the action plan outlined in the 2016 CIRNAC water license inspection report and based on the adaptive monitoring plan proposed by Barrick in 2015. Following several discussions between Barrick and CIRNAC throughout 2018, principally on the amount of Financial Assurance required to implement the plan, the new C&R Plan was accepted and renewal Water License 1BR-CUL1828 was issued on October 15th, 2018. Site monitoring and maintenance as outlined in the water license has continue since then.

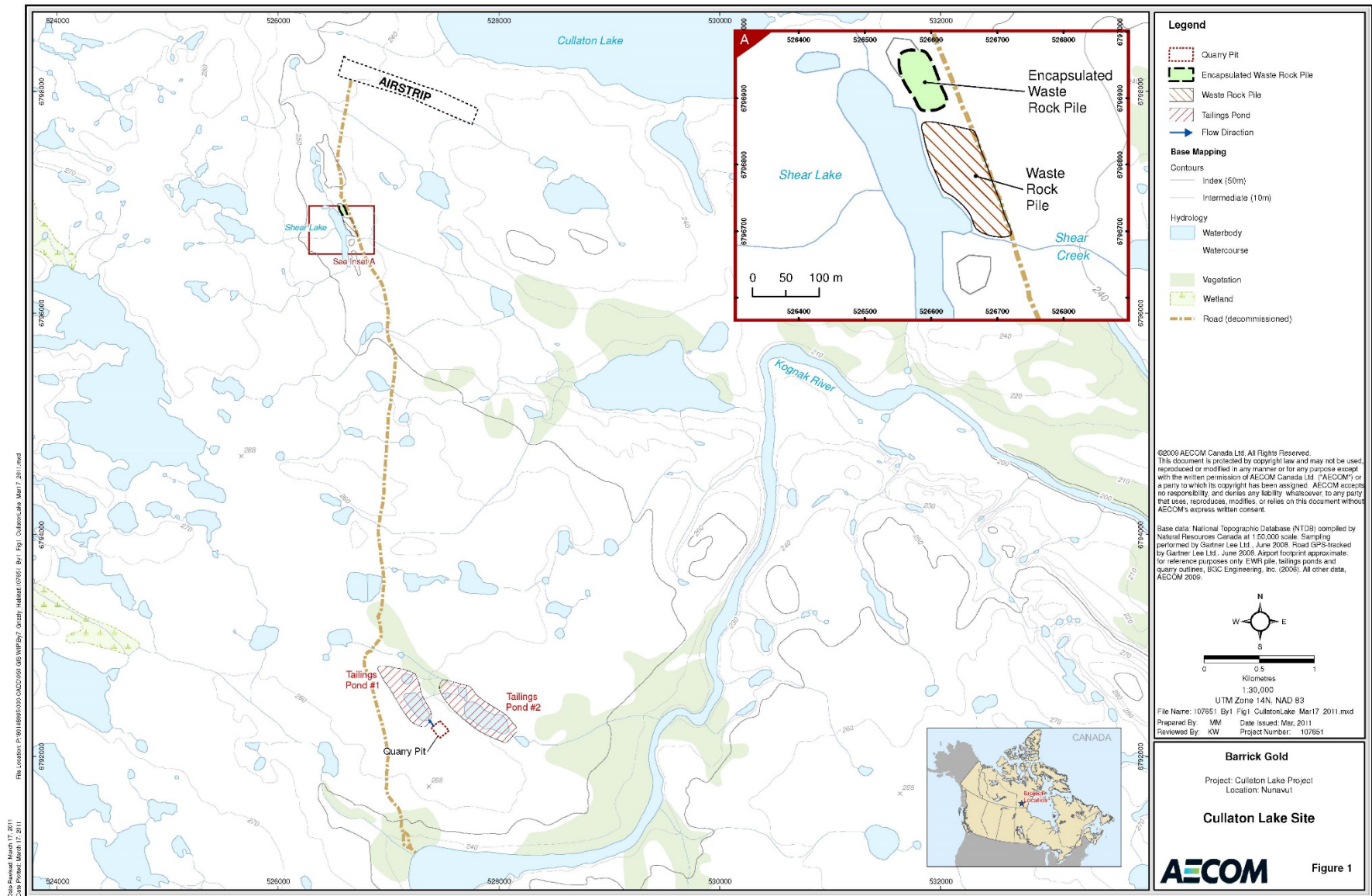




Figure 2: Cullaton Lake Shear Lake site showing features and surface water monitoring location.

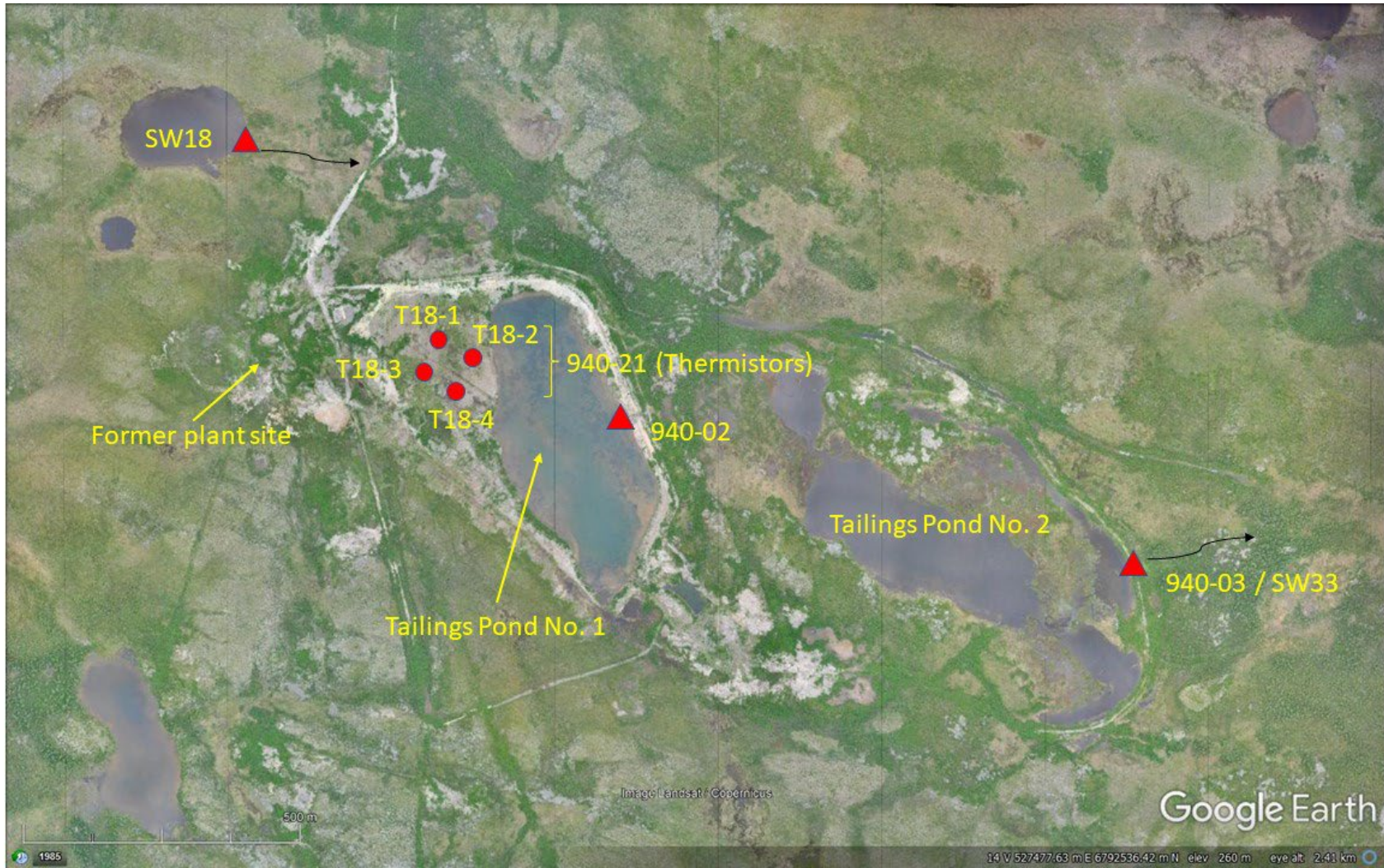


Figure 3: Cullaton Lake main site showing features, water sampling and thermistor stations.

2.0 WATER LICENCE SUPPLEMENTAL CONDITIONS AND NOTES

Management of Cullaton Lake is conducted pursuant to Water Licence 1BR-CUL1828, which was issued on October 15th, 2018 to renew previously issued license number 1BR-CUL1118. The following provides a historic summary of supplemental conditions and notes pursuant to previous licences:

Name Change:

On November 13, 2003, application was made to the Nunavut Water Board to change the name on Licence NWB1CUL0207 from Homestake Canada Inc. to Barrick Gold Inc. to reflect changes resulting from the 2001 merger of Barrick Gold Corporation and Homestake Mining Company.

Amendment for Encapsulated Waste Rock at Shear Lake:

Part F, Item 5 of Licence NWB1CUL0207 required submission of an application for amendment to the approved Abandonment and Restoration Plan by January 1, 2003 (subsequently extended to March 31, 2003) for the new waste rock disposal area on the shores of Shear Lake. The application for amendment with supporting documentation was submitted to the Nunavut Water Board on March 31, 2003. The amendment was granted on June 6, 2005. In addition, station 940-25 was removed from the monitoring program and replaced with station 940-27, intended to monitor any seepage from the encapsulated waste rock down-gradient to Shear Creek.

The amendment required that suitable as-built drawings for the encapsulated waste rock be submitted within 6 months of the date of the amendment. Drawings were submitted on Dec 5, 2005.

The amendment also required that Section 4.4 of the Approved Abandonment and Restoration Plan be revised to incorporate the latest information with respect to the closure of the Shear Lake Waste Rock disposal area. The revision was submitted concurrent with the 2005 Annual Report.

Contingency Plan to Address Seepage Issues at the Encapsulated Waste Rock

Part F, Item 6, Amendment No. 1 of Licence NWB1CUL0207 required the submission of a Contingency Plan to address the potential of the permafrost not to re-aggrade into the waste rock pile / cover as anticipated, the clogging of the passive treatment system due to the relatively flat terrain and the remediation or mitigation of sediments contaminated with levels of metals in excess of CCME guidelines due to seepage from the encapsulated waste rock pile. The contingency plan for clogging of the passive treatment system and contamination remediation was submitted concurrent with the 2005 Annual Report and under separate cover. In the same document Barrick requested that the requirement for a Contingency Plan to address the possibility of permafrost not re-aggrading into the waste rock be deleted from the Licence since this condition was identified as an “added benefit” and not a design parameter as specified by URS ¹.

¹ Assessment of Closure Options and Impacts, Shear Lake Zone Waste Rock Dump, Cullaton Lake Mine Nunavut, March 2003, URS Norecol, Dames & Moore Inc.

Amendment for Encapsulated Waste Rock Thermistors:

Water Licence NWB1CUL0207 required the installation of thermistors in the encapsulated waste rock at Shear Lake. An unsuccessful attempt to install the thermistors was made in July 2003. A report detailing this attempt was submitted to the Nunavut Water Board on November 25, 2003 and requested that this requirement be removed from the Licence. The request was granted on June 6, 2005 and station 940-26 was removed from the monitoring program.

Site Map:

Part G, Item 4a of Licence NWB1CUL0207 required submission to the Board of a Site Map of the Project Environmental Impact Area with active Surveillance Network Program (SNP) Stations within 60 days of issuance of the Licence. The required site map was submitted to the Nunavut Water Board on December 16, 2002.

GPS Coordinates:

Part G, Item 4b of Licence NWB1CUL0207 required submission of GPS coordinates of all surface and subsurface sampling points. The required GPS coordinates were submitted to the Nunavut Water Board on August 29, 2003.

Miscellaneous:

The NWB noted the following in their October 10, 2006 review of the 2005 Annual Water Licence report:

1. While the 2004 reported detection limit for nickel had been lowered as previously requested, the detection limit for arsenic was now higher than previously reported (1µg/l compared to 0.1 µg/l). To clarify the issue the NWB requested that detection limits proposed for the 2007 monitoring be included in the 2006 annual report.

ALS Environmental has been engaged since 2014 and detection limits have been adjusted slightly to reflect their standard. The new detection limits are:

Licence Parameter	Method Detection Limit
Total Suspended Solids	3 mg/l
Total Cyanide	0.002 mg/l
Total Arsenic	1 µg/l
Total Copper	1 µg/l
Total Lead	1 µg/l
Total Mercury	0.000005 mg/l
Total Nickel	2 µg/l
Total Zinc	3 µg/l

2. The NWB commented on the 2005 anomalous zinc value from the Quarry Pit water cover station 940-23 (.065 mg/l). Follow-up annual monitoring for the period 2005 to 2018 indicated zinc values ranged from a low of 0.006mg/l to 0.065 mg/l with a 14-year average of 0.022mg/l. The CCME objective of 0.030 mg/l was exceeded twice during the 14-year period: the original exceedance of 0.065 mg/l in 2005 and a second exceedance of 0.0504 in 2012. Elevated zinc levels are attributed to the presence of the solid metal waste buried in the quarry pit landfill. The quarry pit water cover does not discharge.
3. The NWB requested that the Spill Response Plan contact number for the INAC Water Resources Inspector be changed.

The required change was made to the 2006 and subsequent versions.

On review of the 2008 annual report, the NWB requested that the NT-NU spill report form be included with the spill contingency plan. The form was included with the 2009 plan and subsequent plans.

4. The NWB requested that water quality and thermistor data be also provided in Excel format, in order to allow for easier data analysis.

The 2006 data was provided in Excel format via e-mail on October 12, 2006. Subsequent results in Excel format are provided concurrent with the annual reports for years in which monitoring takes place.

Water Licence 1BR-CUL1118 included a recommendation by Environment Canada and INAC to replace the non-functioning tailings cover thermistors. The 4 thermistors on the tailings cover were replaced in September 2018.

Part C, Item 1 of Water Licence 1BR-CUL1828 required the submission of security in the amount of \$3,702,660 by November 15th, 2018. The security was submitted to the NWB and CIRNAC as a bond on November 15th, but with subsequent revisions requested by CIRNAC, it was approved as an amendment to the original Standby Letter of Credit on June 20th, 2019.

3.0 2023 ACTIVITIES

The 2023 site visit was conducted from September 6th to September 10th, 2023. Personnel attending the site during this trip included:

Paul J. Brugger, P. Eng., Closed Properties Manager, Eastern Canada, Barrick Gold Inc.

Peter Kathmann, Imexko Contracting (carpentry services).

Access during the trip was provided by a Wings over Kississing Cessna Grand Caravan chartered from Thompson Manitoba. During this campaign the following activities were performed:

- Mr. Brugger performed a general site inspection and assisted with the survival shelter construction and airstrip shrub removal.
- Mr. Kathmann continued construction on the replacement survival shelter, transferred usable fixtures and furnishings from the original shelter, stripped non-combustibles and burned the original shelter.

3.1 SITE INSPECTION GENERAL FINDINGS

The site inspection was performed on September 9th, 2023, and indicated that the site remains undisturbed, stable and generally in good condition. The following findings were noted:

Due to the previous summer's extended drought the Tailings Pond No. 1 water level dropped to the historic low most recently observed in 2018 (See Photo 12 in Appendix 1).

The minor subsidence found on the B-Zone fresh air raise in 2018 and subsequently filled in 2019 remains unchanged. (See Photos 13 and 14 in Appendix 1). The affected area will continue to be monitored during future inspections until stability is confirmed.

The minor subsidence areas on the quarry pit landfill remain largely unchanged. Most of the affected areas are occupied by arctic ground squirrels (See Photo 17 in Appendix 1).

The 2018 installed thermistors that were subsequently damaged by wildlife, repaired and then damaged again were found undisturbed compared to their 2022 positions (See Photos 18 to 21 in Appendix 1). Based on this observation, the intent is to leave them lying on the ground to prevent further damage.

The original survival shelter once again suffered considerable bear damage. During this trip useable fixtures and furniture were transferred to the new shelter and the original shelter was burned. Scrap metal and non combustibles have been consolidated and stored at the airstrip for future removal (see Photo 22 in Appendix 1).

The site access road continues to be difficult to negotiate as shrub vegetation continues to fill in the trail.

Additional select photos are included in Appendix 1.

3.2 WATER QUALITY MONITORING

Pursuant to the approved Adaptive Management Plan monitoring program, surface water quality monitoring was not performed in 2023.

3.3 THERMISTOR MONITORING

Pursuant to the approved Adaptive Management Plan monitoring program, thermistor monitoring was not performed in 2023.

3.4 GEOTECHNICAL INSPECTION

Pursuant to the approved Adaptive Management Plan monitoring program, a geotechnical inspection was not performed in 2023.

4.0 IMPLEMENTATION OF SPILL RESPONSE PLAN

Pursuant to Part I, Article 1 of Water Licence 1BR- CUL1828, the 2023 Spill Response Plan has been reviewed and will remain implemented for 2024. The current Spill Response Plan is included as Appendix 2.

5.0 REVIEW OF ABANDONMENT AND RESTORATION PLAN

Pursuant to Part J, Article 2 of the Water Licence, a review of the Closure and Restoration Plan (CRP) was performed in March 2024. There was no Progressive Rehabilitation conducted during the year and there are no current changes to the CRP.

6.0 IMPLEMENTATION OF QUALITY ASSURANCE / QUALITY CONTROL

Pursuant to Part K, Article 2 of the Water License, the Cullaton Lake Water Quality Monitoring QA/QC Plan dated March 25, 2011 remains implemented.

7.0 2024 PROPOSED PROGRAM

A 5-day site visit is planned for early September to complete the following activities:

- The annual general site inspection will be completed.
- The biennial surface water quality program and geotechnical inspection will be completed.
- The biennial thermistor readings will be recorded.
- Airstrip shrub removal will continue.
- Survival shelter construction will be completed (windows installed and wiring).
- Non-combustible refuse will be removed from site on backhaul flights to Thompson Manitoba for proper disposal.

Appendix 1
Cullaton Lake September 6th to 10th, 2023 Site Photos



Photo 1: Cullaton Lake main site, looking northwest on September 6th, 2023.



Photo 2: Shear Lake site, looking northwest on September 6th, 2023.



Photo 3: Access road to Shear lake with Encapsulated Waste Rock in distance.



Photo 4: Former Shear Lake Portal.



Photo 5: Encapsulated Waste Rock cover top looking north.



Photo 6: Shear Lake low pH pool area dry.



Photo 7: Healthy vegetation downstream of low pH pool.



Photo 8: Shear Creek at access road crossing looking north.



Photo 9: Tailings Pond No 1 cover vegetation, looking southeast.



Photo 10: Tailings Pond No 1 water cover looking southeast.



Photo 11: Tailings Pond No. 1 spillway (dry) looking south.



Photo 12: Tailings Pond No .1 waste rock island due to low water level.



Photo 13: Small area of subsidence at B-zone Vent Raise in 2019 after filling.



Photo 14: Filled area in 2023.



Photo 15: B-Zone Portal fill mound looking east.



Photo 16: B-Zone raise fill mound.



Photo 17: Quarry Pit main subsidence area – no change from previous years.



Photo 18: Thermistor T-2 casing damage unchanged from last year.



Photo 19: T3 thermistor casing intact.



Photo 20: T4 thermistor unchanged from last year.



Photo 21: Original shelter area after burn and clean-up.



Photo 22: New survival shelter condition on leaving the site.



Photo 23: New shelter year area condition on leaving the site.

Appendix 2
2024 Spill Response Plan

CULLATON LAKE ENVIRONMENTAL SPILL RESPONSE PLAN

COMPANY INFORMATION

Cullaton Lake Gold Mines Ltd. is wholly owned by Barrick Gold Inc. The Barrick head office responsible for the site is located at:

Barrick Gold Inc.
BCE Place, Canada Trust Tower, Suite 3700
161 Bay Street, P.O. Box 212
Toronto, Ontario
M5J 2S1

The site manager is:

Paul Brugger,
Barrick Gold Inc.
1084 County Rd 8
Campbellford, Ontario
K0L 1L0
Phone: 705-632-1871
Cell: 807-631-4895
e-mail: pbrugger@barrick.com

SITE LOCATION:

The Cullaton Lake property is located in the southern part of the District of Keewatin in the Nunavut Territory. The property is 250 km west of Arviat, NU, 400 km northwest of Churchill, Manitoba and 645 km north of Thompson, Manitoba. A topographic map is attached as Figure 1.

PROJECT HISTORY AND CURRENT ACTIVITY:

Cullaton Lake operated as an underground gold mine for four years from 1981 to 1985. Decommissioning and reclamation began in 1991 and was completed in 2001. By the end of 2001, all mine buildings had been removed, roads were decommissioned and the tailings impoundment area was reclaimed. No chemicals, fuels or reagents remain on site.

Present site activities consist of a single one to five day annual visit for inspection, monitoring and maintenance purposes. The site is dormant and uninhabited for the remainder of the year.

REVISIONS AND EFFECTIVE DATE OF PLAN:

This plan was last reviewed and revised on March 1, 2024, and is effective until March 31, 2025.

SPILL CONTROL AND REPORTING PROCEDURES:

Should it be necessary to mobilize contractors to the site for any reason in the future, the contractor will be required to supply spill control and clean up materials, have a spill control plan and train personnel in spill response procedures.

Upon discovery of a spill, the person discovering the spill will take the following actions:

INITIAL ACTIONS:

- a. Stop the flow if possible.
- b. Eliminate open flame ignition sources (i.e. extinguish cigarettes, shut off motors (from a remote location if surrounded by vapours)).
- c. Contain flow of fuel by dyking, barricading or blocking flow by any means available. Use earth-moving equipment if available. A dam made of earth or other available fill can be quickly constructed to contain and prevent a spill from spreading. If the ground is permeable, it may be necessary to excavate a shallow depression and line it with plastic to prevent the spill from seeping away.

ACTION IN CASE OF FIRE:

- a. Use CO₂, dry chemical, foam or water spray (fog), although water may spread the fire.
- b. Use jet streams to wash away burning gasoline.
- c. Use fog streams to protect any rescue team and trapped people.
- d. Use water to cool surface of tanks.
- e. Divert the oil or gasoline to an open area and let it burn off under control. If the fire is put out before all the fuel is consumed, beware of re-ignition. Rubber tires are almost impossible to extinguish after igniting with fire. Remove vehicles with burning tires from the danger area.

RECOVERY PROCEDURE:

- a. Unburned oil or gasoline can be soaked up by sand and peat moss, or by commercial absorbents such as Graboil.
- b. If necessary, contaminated soil should be excavated and disposed of as per the following section.
- c. Fuel entering the ground can be recovered by digging sumps or trenches.

DISPOSAL:

- a. Evaporation may be used if appropriate.
- b. Disposal as per the approved Abandonment and Restoration (1996) Plan.

REPORTING:

An individual discovering a spill must report it as soon as possible to the 24 hour Spill Report Line by calling:

(867) 920-8130

(1) A person reporting a spill shall give as much of the following information as possible:

- date and time of spill
- location of spill
- direction spill is moving
- name and phone number of a contact person close to the location of the spill
- type and description of contaminant spilled including an estimate of the quantity
- cause of spill
- status of spill (i.e. continuing or stopped)
- action taken to contain, recover, clean-up, and dispose of contaminant
- name, address and phone number of person reporting the spill
- name of owner, or person in charge or control of contaminant at time of spill

(2) No person shall delay reporting a spill because of lack of knowledge of the factors listed in subsection (1).

(3) The person reporting the spill shall also contact:

- CIRNAC Manager of Field Operations at: **(867) 975-4295**
- Government of Nunavut Environmental Protection at **(867) 975-7700**
- Kivalliq Inuit Association at **1-800-220-6581**
- Barrick Gold Corporation :
 - Paul Brugger,
Site Manager
Phone: **(705) 632-1871**
Cell: (807)-631-4895

 - Alternate:
Clark Burton,
Director, NA Closure
Phone: **(702) 522-6938**
Cell: (775) 934-8624
- If required:
 - RCMP – Arviat at **(867) 857-0123**
 - Arviat Hospital at **(867) 857-3100**
 - Arviat Fire Response at **(867) 857-9999**

(4) The attached NT-NU Spill Report will also be completed and submitted to the Nunavut spills reporting office at fax: (867) 873-6924 or email spills@gov.nt.ca



Canada

NT-NU SPILL REPORT

OIL, GASOLINE, CHEMICALS AND OTHER HAZARDOUS MATERIALS

NT-NU 24-HOUR SPILL REPORT LINE

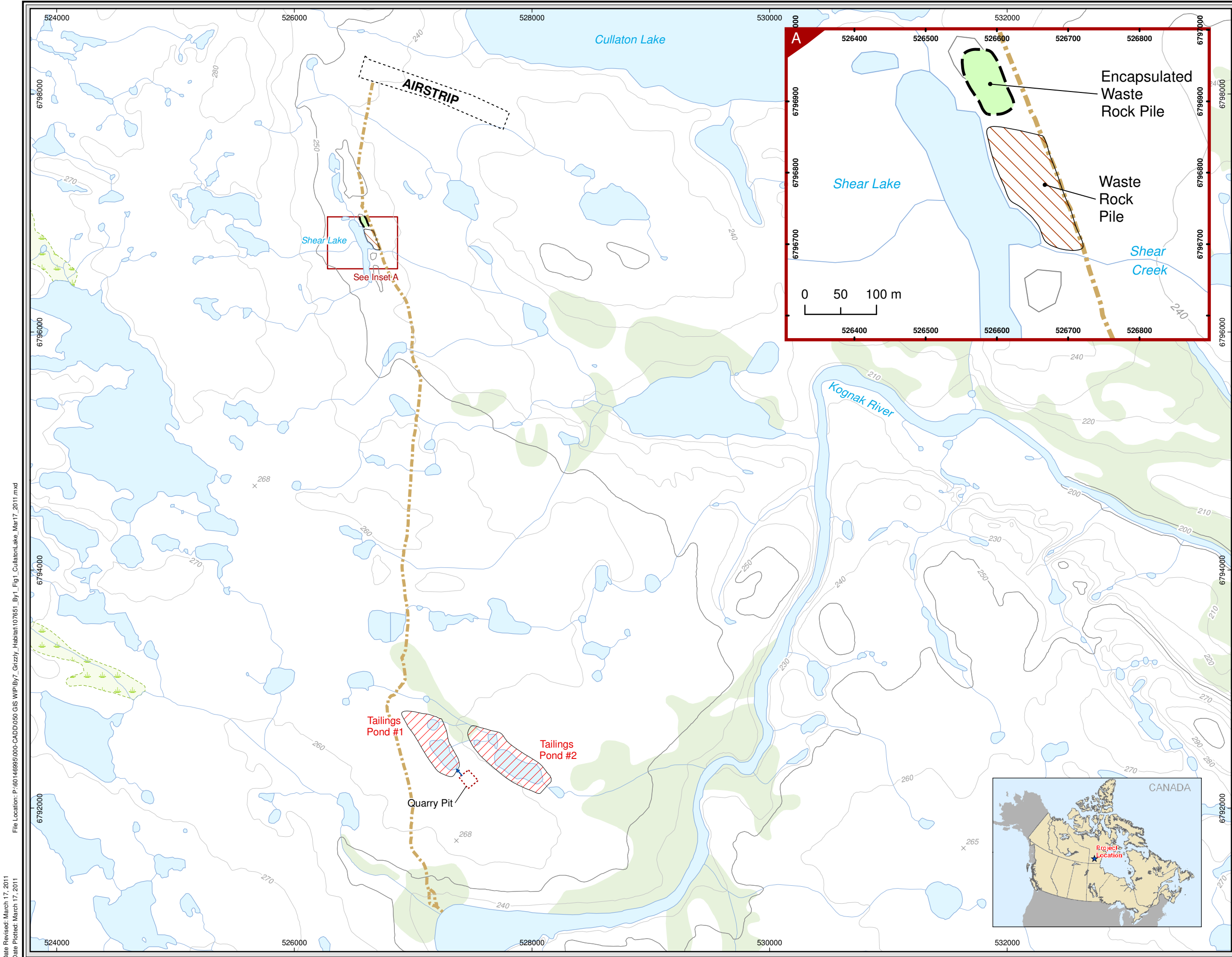
TEL: (867) 920-8130

FAX: (867) 873-6924

EMAIL: spills@gov.nt.ca

REPORT LINE USE ONLY

A	REPORT DATE: MONTH – DAY – YEAR		REPORT TIME		<input type="checkbox"/> ORIGINAL SPILL REPORT, OR <input type="checkbox"/> UPDATE # _____ TO THE ORIGINAL SPILL REPORT	REPORT NUMBER _____
	B		OCCURRENCE DATE: MONTH – DAY – YEAR			
C	LAND USE PERMIT NUMBER (IF APPLICABLE)			WATER LICENCE NUMBER (IF APPLICABLE)		
D	GEOGRAPHIC PLACE NAME OR DISTANCE AND DIRECTION FROM NAMED LOCATION				REGION <input type="checkbox"/> NWT <input type="checkbox"/> NUNAVUT <input type="checkbox"/> ADJACENT JURISDICTION OR OCEAN	
E	LATITUDE			LONGITUDE		
	DEGREES	MINUTES	SECONDS	DEGREES	MINUTES	SECONDS
F	RESPONSIBLE PARTY OR VESSEL NAME		RESPONSIBLE PARTY ADDRESS OR OFFICE LOCATION			
G	ANY CONTRACTOR INVOLVED		CONTRACTOR ADDRESS OR OFFICE LOCATION			
H	PRODUCT SPILLED		QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES	U.N. NUMBER		
	SECOND PRODUCT SPILLED (IF APPLICABLE)		QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES	U.N. NUMBER		
I	SPILL SOURCE		SPILL CAUSE	AREA OF CONTAMINATION IN SQUARE METRES		
J	FACTORS AFFECTING SPILL OR RECOVERY		DESCRIBE ANY ASSISTANCE REQUIRED	HAZARDS TO PERSONS, PROPERTY OR ENVIRONMENT		
K	ADDITIONAL INFORMATION, COMMENTS, ACTIONS PROPOSED OR TAKEN TO CONTAIN, RECOVER OR DISPOSE OF SPILLED PRODUCT AND CONTAMINATED MATERIALS					
L	REPORTED TO SPILL LINE BY	POSITION	EMPLOYER	LOCATION CALLING FROM	TELEPHONE	
	M	ANY ALTERNATE CONTACT	POSITION	EMPLOYER	ALTERNATE CONTACT LOCATION	ALTERNATE TELEPHONE
REPORT LINE USE ONLY						
N	RECEIVED AT SPILL LINE BY	POSITION	EMPLOYER	LOCATION CALLED	REPORT LINE NUMBER	
		STATION OPERATOR		YELLOWKNIFE, NT	(867) 920-8130	
LEAD AGENCY <input type="checkbox"/> EC <input type="checkbox"/> CCG <input type="checkbox"/> GNWT <input type="checkbox"/> GN <input type="checkbox"/> ILA <input type="checkbox"/> INAC <input type="checkbox"/> NEB <input type="checkbox"/> TC			SIGNIFICANCE <input type="checkbox"/> MINOR <input type="checkbox"/> MAJOR <input type="checkbox"/> UNKNOWN		FILE STATUS <input type="checkbox"/> OPEN <input type="checkbox"/> CLOSED	
AGENCY		CONTACT NAME	CONTACT TIME	REMARKS		
LEAD AGENCY						
FIRST SUPPORT AGENCY						
SECOND SUPPORT AGENCY						
THIRD SUPPORT AGENCY						



Legend

- Quarry Pit
- Encapsulated Waste Rock Pile
- Waste Rock Pile
- Tailings Pond
- Flow Direction

Base Mapping

Contours

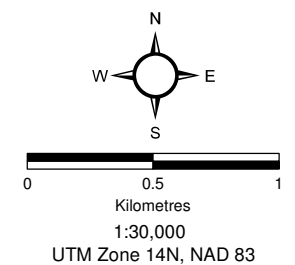
- Index (50m)
- Intermediate (10m)

Hydrology

- Waterbody
- Watercourse
- Vegetation
- Wetland
- Road (decommissioned)

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Base data: National Topographic Database (NTDB) compiled by Natural Resources Canada at 1:50,000 scale. Sampling performed by Gartner Lee Ltd., June 2008. Road GPS-tracked by Gartner Lee Ltd., June 2008. Airport footprint approximate; for reference purposes only. EWR pile, tailings ponds and quarry outlines, BGC Engineering, Inc. (2006). All other data, AECOM 2009.



File Name: 107651_By1_Fig1_CullatonLake_Mar17_2011.mxd
 Prepared By: MM Date Issued: Mar, 2011
 Reviewed By: KW Project Number: 107651



Barrick Gold

Project: Cullaton Lake Project
 Location: Nunavut

Cullaton Lake Site

Figure 1

Date Revised: March 17, 2011
 Date Plotted: March 17, 2011
 File Location: P:\60146995\000-CADD\050-GIS\WIP\ByZ_Grizzly_Habla\107651_By1_Fig1_CullatonLake_Mar17_2011.mxd