



Mackenzie Valley Land and Water Board
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March 21, 2019

File: MV2014C0003

Mr. Garnet L. Dawson
CEO & Director
Goldmining Inc.
1830-1030 West Georgia St.
Vancouver BC V6E 2Y3 Canada

Email: gd@goldmining.com

Dear Mr. Dawson:

Land Use Permit – Approval of Extension
Mineral Exploration – Goodwin Lake

On March 21, 2019, the Mackenzie Valley Land and Water Board (MVLWB) extended the term for Land Use Permit (Permit) MV2014C0003 as per your January 23, 2019 request, and in accordance with subsection 26(6) of the Mackenzie Valley Land Use Regulations.

Engagement Plan

The Board hereby approves the Engagement Plan Version 2.1, submitted January 23, 2019. Adherence to the Plan is anticipated and appreciated.

Attached is the updated cover page and Permit, which now expires on February 26, 2021. A copy of this Permit and all related correspondence and documents has been filed on the [Public Registry](#) at the MVLWB office.

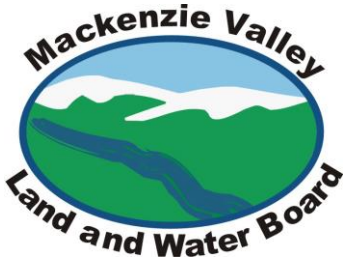
If you have any questions or concerns, please contact Julian Morse at (867) 766-7453 or email jmorse@mvlwb.com.

Yours sincerely,

Mavis Cli-Michaud
MVLWB, Chair

Copied to: Distribution List
Clint Ambrose, Manager – Resource Management – Government of the Northwest Territories - Lands

Attached: Land Use Permit MV2014C0003



**Land Use Permit –
Extension**

Permit Class	Permit No	Amendment No
A	MV2014C0003	

Subject to the Mackenzie Valley Land Use Regulations and the terms and conditions in this Permit, authority is hereby granted to:

507140 NWT Ltd.

Permittee

to proceed with the land use operation described in the Application of:

Signature Mr. Hugh Wilson	Date January 13, 2014
Type of Land Use Operation Mineral Exploration	
Location Clan Lake	

This Permit may be assigned, discontinued, suspended, or cancelled pursuant to the Mackenzie Valley Land Use Regulations.

Dated at Yellowknife this 21 day of March, 2019

Signature Chair

A handwritten signature in blue ink, appearing to read "Mavis Cli-Michaud".

Mavis Cli-Michaud

Signature Witness

A handwritten signature in black ink, appearing to read "Amanda Gauthier".

Amanda Gauthier

Effective Date
February 27, 2014

Expiry Date
February 26, 2021

ATTENTION

It is a condition of this Permit that the Permittee comply with the provisions of the *Mackenzie Valley Resource Management Act* and Regulations and the terms and conditions set out herein. A failure to comply may result in suspension or cancellation of this Permit.

Conditions Annexed to and Forming Part of Land Use Permit # MV2014C0003

Part A: Scope of Permit

1. This permit entitles the Permittee to conduct the following activities:
 - a. Mineral exploration, including diamond drilling and associated activities (62054'00"N to 62056'00"N and 114012'30"W to 114016'00"W);
 - b. Construction and maintenance of a winter access road from Prosperous Lake or Vee Lake;
 - c. Operation of a camp; and
 - d. Fuel storage.
2. The Permit is issued subject to the conditions contained herein with respect to the use of land for the activities and area identified in Part A, Item 1 of this permit.
3. Compliance with the terms and conditions of this permit does not absolve the Permittee from responsibility for compliance with the requirements of all applicable Federal, Territorial and Municipal legislation.

Part B: Definitions (defined terms are capitalized throughout the Permit)

Act - the *Mackenzie Valley Resource Management Act*.

Board - the Mackenzie Valley Land and Water Board established under Part 4 of the *Mackenzie Valley Resource Management Act*.

Borehole - a hole that is made in the surface of the ground by drilling or boring.

Drilling Fluids - any liquid mixture of water, sediment, drilling muds, chemical additives or other wastes that are pumped down hole while drilling and are specifically related to drilling activity.

Drilling Waste - all materials or chemicals, solid or liquid, associated with drilling, including drill cuttings and Drilling Fluids.

Durable Land - land that is able to withstand repeated use, such as gravel or sand with minimal vegetative cover.

Engagement Plan - a document, developed in accordance with the Board's *Engagement and Consultation Policy* and the *Engagement Guidelines for Applicants and Holders of Water Licences and Land Use Permits*, that clearly describes how, when, and which engagement activities will occur with an affected party during the life of the project.

Flowing Artesian Well - a well in which water:

- a) Naturally rises above the ground surface or the top of any casing; and
- b) Flows naturally, either intermittently or continuously.

Fuel Storage Container - a container for the storage of *petroleum* or *allied petroleum products* with a capacity of less than 230 litres.

Fuel Storage Tank - a closed container for the storage of *petroleum* or *allied petroleum products* with a capacity of more than 230 litres.

Greywater - all liquid wastes from showers, baths, sinks, kitchens, and domestic washing facilities but not including toilet wastes.

Habitat - the area or type of site where a species or an individual of a species of wildlife naturally occurs or on which it depends, directly or indirectly, to carry out its life processes.

Inspector - an Inspector designated by the Minister under the *Mackenzie Valley Resource Management Act*.

Minister - the Minister of Indian Affairs and Northern Development Canada or the Minister of the Government of the Northwest Territories – Department of Lands, as the case may be.

Ordinary High Water Mark - the usual or average level to which a body of water rises at its highest point and remains for sufficient time so as to change the characteristics of the land. In flowing waters (rivers, streams) this refers to the “active channel/bank-full level” which is often the 1:2 year flood flow return level. In inland lakes, wetlands, or marine environments, it refers to those parts of the Watercourse bed and banks that are frequently flooded by water so as to leave a mark on the land and where the natural vegetation changes from predominately aquatic vegetation to terrestrial vegetation (excepting water tolerant species). For reservoirs, this refers to normal high operating levels (full supply level).

Permittee - the holder of this permit.

Secondary Containment - containment that prevents liquids that leak from Fuel Storage Tanks or containers from reaching outside the containment area and includes double-walled Tanks, piping, liners, and impermeable barriers.

Sewage - all toilet wastes and Greywater.

Sewage Disposal Facilities - Sump(s) and/or Sewage collection tank(s) and/or storage containers designed to hold Sewage.

Spill Contingency Plan - a document, developed in accordance with Aboriginal Affairs and Northern Development Canada’s *Guidelines for Spill Contingency Planning* (April 2007), that describes the set of procedures to be implemented to minimize the effects of a spill.

Sump - a man-made pit or natural depression in the earth's surface used for the purpose of depositing waste material, such as non-Toxic Drilling Waste or Sewage, therein.

Toxic - a substance that enters or may enter the environment in a quantity or concentration or under conditions such that it:

- a) Has or may have an immediate or long-term harmful effect on the environment or its biological diversity;
- b) Constitutes or may constitute a danger to the environment on which life depends; or
- c) Constitutes or may constitute a danger in Canada to human life or health.

Waste - any garbage, debris, chemical, or Toxic material to be used, stored, disposed of, or handled on land, and also as defined in section 51 of the Act.

Waste Management Plan (WMP) - a document, developed in accordance with the Board’s *Guidelines for Developing a Waste Management Plan*, that describes the methods of waste management from waste generation to final disposal.

Watercourse - a natural body of flowing or standing water or an area occupied by water during part of the year, and includes streams, springs, swamps and gulches but does not include groundwater.

Part C: Conditions Applying to All Activities (the headings correspond to Subsection 26 of the Mackenzie Valley Land Use Regulations)

26(1)(a) LOCATION AND AREA

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| 1. | The Permittee shall not conduct this land-use operation on any lands not designated in the accepted application | LOCATION OF ACTIVITIES |
| 2. | The Permittee shall locate all camps on Durable Land or previously cleared areas. | CAMP LOCATION |
| 3. | The Permittee shall not construct parallel lines or roads, unless an existing line or road cannot be used | PARALLEL ROADS |
| 4. | Prior to the commencement of drilling, the Permittee shall submit the drill target locations on a 1:50,000-scale map with coordinates and map datum to an Inspector and the Board. | DRILL LOCATIONS |

26(1)(b) TIME

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| 5. | At least 48 hours prior to the commencement of this land-use operation, the Permittee's Field Supervisor shall contact an Inspector at (867) 767-9188. | CONTACT INSPECTOR |
| 6. | The Permittee shall provide in writing to the Inspector at least forty-eight (48) hours prior to construction of the winter road, the following information:
a) which winter road access route will be used; and
b) a map of the winter road spurs accessing the drill sites. | WINTER ROAD ACCESS |
| 7. | At least ten days prior to the completion of the land-use operation, the Permittee shall advise an Inspector of: (a) the plan for removal or storage of equipment and materials; and (b) when final cleanup and reclamation of the land used will be completed. | REPORTS BEFORE REMOVAL |
| 8. | At least 48 hours prior to commencement of this land-use operation, the Permittee shall provide the following information, in writing, to the Board <u>and</u> an Inspector:
a) the name(s) of the person(s) in charge of the field operation;
b) alternates; and
c) all methods for contacting the above person(s). | IDENTIFY AGENT |
| 9. | The Permittee shall remove all ice bridges prior to spring break-up or completion of the land use operation. | REMOVE ICE BRIDGE |
| 10. | The Board, for the purpose of this operation, designates March 31, as spring break-up. | SPRING BREAK-UP |

26(1)(c) TYPE AND SIZE OF EQUIPMENT

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| 11. | The Permittee shall not use any equipment except of a similar type, size, and number to that listed in the accepted application. | ONLY APPROVED EQUIPMENT |
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| 12. | The Permittee shall maintain the following fire-fighting equipment at the site: | FIRE-FIGHTING
EQUIPMENT |
| | a) Four backpack bags complete with hand pumps; and | |
| | b) a minimum of two pieces of each of the following equipment: pulaskis, axes, and shovels. | |

26(1)(d) METHODS AND TECHNIQUES

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| 13. | The Permittee shall not conduct off-road vehicle travel in areas without snow-covered surfaces. | OFF-ROAD
VEHICLE
TRAVEL |
| 14. | The Permittee shall construct and maintain the overland portion of winter roads with a minimum of 10 cm of packed snow and/or ice at all times during this land-use operation. | WINTER
ROADS |
| 15. | The Permittee shall not clear areas larger than identified in the accepted application. | MINIMIZE
AREA
CLEARED |
| 16. | The Permittee shall not erect camps or store material, other than that required for immediate use, on the ice surface of a Watercourse. | STORAGE
ON ICE |
| 17. | Immediately upon completion of operations at each Borehole, the Permittee shall remove or cut off and seal each drill casing at ground level. | MINERAL
EXPLORATION
DRILL CASINGS |

26(1)(e) TYPE, LOCATION, CAPACITY AND OPERATION OF ALL FACILITIES

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| 18. | The Permittee shall not locate any Sump within 100 metres of the Ordinary High Water Mark of any Watercourse, unless otherwise authorized in writing by an Inspector. | SUMPS FROM
WATER |
| 19. | The Permittee shall ensure that the land use area is kept clean at all times. | CLEAN
WORK AREA |

26(1)(f) CONTROL OR PREVENTION OF PONDING OF WATER, FLOODING, EROSION, SLIDES AND SUBSIDENCE OF LAND

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| 20. | The Permittee shall, where flowing water from a Borehole is encountered: | FLOWING
ARTESIAN
WELLS |
| | a) plug the Borehole in such a manner as to permanently prevent any further outflow of water; and | |
| | b) immediately report the occurrence to the Board and an Inspector. | |
| 21. | The land use operation shall not cause obstruction to any natural drainage. | NATURAL
DRAINAGE |
| 22. | The Permittee shall not cut any stream bank, unless otherwise authorized in writing by an Inspector. | STREAM
BANKS |
| 23. | The Permittee shall not use any material other than clean water and snow in the construction of ice bridges. | ICE BRIDGE
MATERIALS |
| 24. | The Permittee shall not use any material other than snow in the construction of snow fills. | SNOW FILLS
MATERIALS |

25. The Permittee shall install erosion control structures as the land use operation progresses.	PROGRESSIVE EROSION CONTROL
26. The Permittee shall prepare the site in such a manner as to prevent rutting of the ground surface.	PREVENTION OF RUTTING
27. The Permittee shall suspend overland travel of equipment or vehicles at the first sign of rutting.	SUSPEND OVERLAND TRAVEL
28. The Permittee shall not move any equipment or vehicles unless the ground surface is in a state capable of fully supporting the equipment or vehicles without rutting or gouging.	VEHICLE MOVEMENT FREEZE-UP
26(1)(g) USE, STORAGE, HANDLING AND ULTIMATE DISPOSAL OF ANY CHEMICAL OR TOXIC MATERIAL	
29. The Permittee shall remove all Drilling Waste containing Toxic substances to an approved disposal facility.	DRILLING WASTE DISPOSAL
30. The Permittee may deposit non-Toxic Drilling Waste in a Sump or natural depression. Any Sumps or natural depressions used to deposit Drilling Waste must be located at least 100 metres from the Ordinary High Water Mark of any Watercourse , unless otherwise authorized in writing by an Inspector.	DRILLING WASTE
31. The Permittee shall not allow any Drilling Waste to spread to the surrounding lands or Watercourses.	DRILLING WASTE CONTAINMENT
32. When drilling within 100 metres of the Ordinary High Water Mark of any Watercourse, and when drilling on ice, the Permittee shall contain all drill water and waste in a closed circuit system for reuse, off-site disposal, or deposit into a land-based Sump or natural depression.	DRILLING NEAR WATER OR ON ICE
33. The Permittee shall dispose of all combustible waste petroleum products by removal to an approved disposal facility.	WASTE PETROLEUM DISPOSAL
34. The Permittee shall maintain a record of all spills. For all reportable spills, in accordance with the GNWT <i>Spill Contingency Planning and Reporting Regulations</i> , the Permittee shall:	REPORT SPILLS
<ul style="list-style-type: none"> a) immediately report each spill to the 24-hour Spill Report Line (867) 920-8130; b) report each spill to an Inspector within 24 hours; and c) submit, to the Board and an Inspector, a detailed report on each spill within 30 days. 	
26(1)(h) WILDLIFE AND FISHERIES HABITAT	
35. The Permittee shall take all reasonable measures to prevent damage to wildlife and fish Habitat during this land-use operation.	HABITAT DAMAGE

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| 36. | If migratory birds or their nesting areas, or any species at risk are encountered during the course of operations, the Permittee is to minimize all activity so as to not disturb these animals. | MIGRATORY
BIRD
DISTURBANCE |
| 37. | The Permittee shall not move any equipment or commence any drilling when one or more caribou are within five hundred (500) metres. | CARIBOU
DISTURBANCE |
| 26(1)(i) STORAGE, HANDLING AND DISPOSAL OF REFUSE OR SEWAGE | | |
| 38. | The Permittee shall dispose of all Sewage and Greywater as described in the approved Waste Management Plan. | SEWAGE
DISPOSAL |
| 39. | The Permittee shall dispose of all garbage, waste, and debris as described in the approved Waste Management Plan, unless otherwise authorized in writing by an Inspector. | REMOVE
GARBAGE |
| 40. | The Permittee shall keep all garbage and debris in a secure container until disposal. | GARBAGE
CONTAINER |
| 41. | The Permittee shall adhere to the Waste Management Plan submitted on February 17, 2014 until such time as a Board-approved plan exists. Once approved, the Permittee shall adhere to the approved Waste Management Plan and shall annually review the plan and make any necessary revisions to reflect changes in operations, technology, chemicals, or fuels, or as directed by the Board. Revisions to the plan shall be submitted to the Board for approval. | WASTE
MANAGEMENT |
| 26(1)(j) PROTECTION OF HISTORICAL, ARCHAEOLOGICAL AND BURIAL SITES | | |
| 42. | The Permittee shall not operate any vehicle or equipment within 150 metres of a known or suspected historical or archaeological site or burial ground. | ARCHAEOLOGIC
AL BUFFER |
| 43. | The Permittee shall not knowingly remove, disturb, or displace any archaeological specimen or site. | SITE
DISTURBANCE |
| 44. | The Permittee shall, where a suspected archaeological or historical site, or burial ground is discovered:
a) immediately suspend operations on the site; and
b) notify the Board at (867) 669-0506 or an Inspector at (867) 767-9188, and the Prince of Wales Northern Heritage Centre at (867) 767-9347 ext. 71250 or ext. 71251. | SITE
DISCOVERY
AND
NOTIFICATION |
| 45. | At least 60 days prior to any new land disturbance, including new drill sites, the Permittee shall conduct an Archaeological Overview to identify areas of high and low potential for archaeological and burial sites and shall submit a summary report to the Board and the Prince of Wales Northern Heritage Centre. | ARCHAEOLOGIC
AL OVERVIEW |

46. Prior to disturbance in areas of high potential for archaeological or burial sites identified in the Archaeological Overview, the Permittee shall conduct an Archaeological Impact Assessment of the sites where disturbance is planned and shall submit a summary report to the Board and the Prince of Wales Northern Heritage Centre. **AIA – HIGH POTENTIAL**

26(1)(k) OBJECTS AND PLACES OF RECREATIONAL, SCENIC AND ECOLOGICAL VALUE

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26(1)(l) SECURITY DEPOSIT

47. The Permittee shall deposit with the Minister a security deposit in the amount of \$30, 000.00 pursuant to Section 32 of the Mackenzie Valley Land Use Regulations. **SECURITY DEPOSIT**

26(1)(m) FUEL STORAGE

48. Within ten days of the establishment of any fuel cache, the Permittee shall report the location and quantity of the cache in writing to an Inspector and the Board. **REPORT FUEL LOCATION**
49. The Permittee shall not place any Fuel Storage Containers or Tanks within 100 metres of the Ordinary High Water Mark of any Watercourse, unless otherwise authorized in writing by an Inspector. **FUEL NEAR WATER**
50. The Permittee shall locate mobile fuel facilities on land when the facilities are stationary for more than 12 hours. **FUEL ON LAND**
51. The Permittee shall not allow petroleum products to spread to surrounding lands or Watercourses. **FUEL CONTAINMENT**
52. The Permittee shall mark all stationary fuel caches and fuel storage facilities with flags, posts, or similar devices so that they are at all times plainly visible to local vehicle travel. **MARK FUEL LOCATION**
53. The Permittee shall seal all outlets of Fuel Storage Containers and store the containers on their sides with the outlets located at 3 and 9 o'clock, except for containers currently in use. **SEAL OUTLET**
54. The Permittee shall mark all Fuel Storage Containers and Tanks with the Permittee's name. **MARK CONTAINERS**
55. The Permittee shall ensure that all fuel caches have adequate Secondary Containment. **FUEL CACHE SECONDARY CONTAINMENT**
56. The Permittee shall adhere to the Spill Contingency Plan submitted on February 17, 2014 until such time as a Board-approved plan exists. Once approved, the Permittee shall adhere to the approved Spill Contingency Plan and shall annually review the plan and make any necessary revisions to reflect changes in operations, technology, chemicals, or fuels, or as directed by the Board. Revisions to the plan shall be submitted to the Board for approval. **SPILL CONTINGENCY PLAN**

57. Prior to commencement of operations, the Permittee shall ensure that spill-response equipment is in place to respond to any potential spills.	SPILL RESPONSE
26(1)(n) METHODS AND TECHNIQUES FOR DEBRIS AND BRUSH DISPOSAL	
58. The Permittee shall dispose of all brush and debris cleared from trails and lines by:	BRUSH DISPOSAL
a) pushing or felling the material into the adjacent forest; and b) cutting the branches from the stems, and cutting the stems into lengths so that all parts of the trees felled lie flat on the ground surface.	
59. The Permittee shall progressively complete disposal of all debris and brush.	PROGRESSIVE DISPOSAL
26(1)(o) RESTORATION OF THE LANDS	
60. Prior to the expiry date of this Permit, the Permittee shall complete all cleanup and restoration of the lands used.	FINAL CLEAN- UP AND RESTORATION
61. Prior to the expiry date of this Permit or the end of operations, whichever comes first, the Permittee shall backfill and restore all Sumps, unless otherwise authorized in writing by an Inspector.	BACKFILL SUMPS
26(1)(p) DISPLAY OF PERMITS AND PERMIT NUMBERS	
62. The Permittee shall keep a copy of this Permit on hand at all times during this land-use operation.	COPY OF PERMIT
26(1)(q) BIOLOGICAL AND PHYSICAL PROTECTION OF THE LAND	
63. The Permittee shall not disturb traps or snares during the land-use operation.	TRAPS PROTECTION
64. The Permittee shall restore any trails impacted by the land-use operation by removing fallen trees and any other obstructions from the trails.	TRAILS RESTORATION
65. Within three months of issuance, the Permittee shall submit to the Board for approval a revised Spill Contingency Plan in accordance with the <i>"Guidelines for Spill Contingency Planning"</i> .	SUBMIT REVISED PLAN
66. Within three months of issuance, the Permittee shall submit to the Board for approval a revised Waste Management Plan in accordance with the <i>"Guidelines for Waste Management Planning."</i>	SUBMIT REVISED PLAN
67. The Permittee shall adhere to the Engagement Plan, once approved, and shall annually review the plan and make any necessary revisions to reflect changes in operations or as directed by the Board. Revisions to the plan shall be submitted to the Board for approval.	ENGAGEMENT PLAN
68. If any plan is not approved by the Board, the Permittee shall revise the plan according to the Board's direction and re-submit it to the Board for approval	RESUBMIT PLAN