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Tel: 867-765-4592 Fax: 867-765-4593
www.wlwb.ca

March 26, 2015

File: W2015C0002

Mr. Mark Kolebaba
Adamera Minerals Corp.
1100-1111 Melville Street
Vancouver, BC V6E 3V6

e-mail: m.kolebaba@adamera.com

Dear Mr. Kolebaba,

ISSUANCE OF A TYPE "A" LAND USE PERMIT

Attached is Land Use Permit No. W2015C0002 granted by the Wek'èezhìi Land and Water Board (WLWB) in accordance with the *Mackenzie Valley Resource Management Act*. A copy of this Permit has been filed in the Public Registry at the office of the WLWB. The WLWB approved Land Use Permit W2015C0002 for a period of five (5) years commencing March 26, 2015 and expiring March 25, 2020.

Please read all conditions carefully and note that, per Land Use Permit Condition #23, a security deposit in the amount of \$17,723.14 shall be posted with the Government of the Northwest Territories, Department of Lands, North Slave Region, #16 Yellowknife Airport, Yellowknife, NT, X1A 3T2. Please send a copy of the security deposit receipt to the WLWB office prior to the commencement of the Hepburn Lake Project operations.

The Board has also approved the following Management Plans, subject to a conformity check: Adamera's Waste Management Plan, Spill Contingency Plan, and Engagement Plan. Submission of these three management plans is in accordance with Conditions #16, 32, and 38, in LUP W2015C0002, respectively. The Board requires Adamera to submit an updated version of its Engagement Plan (Version 1.1), to incorporate its conflict resolution process, and commitment to hosting community meetings, as necessary. Adamera has also stated it will submit updated Versions of its Waste Management Plan (Version 1.1) and Spill Contingency Plan (Version 2.1) to incorporate commitments made during the review process. These updated Management Plans are to be submitted by May 1, 2015.

Please be advised that this letter, with attached procedures, all inspection reports, and correspondence related thereto, are part of the Public Registry, and are intended to keep all interested parties informed of the manner in which the Permit requirements are being met. All Public Registry material will be

considered if an amendment to the Permit is requested.

The full cooperation of Adamera Minerals Corp. is anticipated and appreciated. Please see the Reasons for Decision for more information. If you have any questions or concerns, please contact Elissa Berrill at (867) 765-4581 or e-mail eberrill@wlwb.ca.

Yours Sincerely,

A handwritten signature in black ink, appearing to read "V Camsell-Blondin". The signature is fluid and cursive, with a long horizontal stroke at the beginning.

Violet Camsell-Blondin
Chair, Wek'èezhìi Land and Water Board

Copy to: Erin Anderson for Scott Stewart, GNWT – Department of Lands
Wek'èezhìi East Distribution List



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Permit Class	Permit No	Amendment No
B	W2015C0002	

LAND USE PERMIT

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

Adamera Minerals Corp. (formerly Diamonds North Resources)

Permittee

To proceed with the land use operation described in application of:

Signature Mark Kolebaba	Date February 20, 2015
Type of Land use Operation Mineral Exploration (no drilling)	
Location Hepburn Lake area	

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

Dated at Yellowknife this 26th day of March, 2015

Signature Chair

Signature Witness

Effective Date

Expiry Date

March 26, 2015

March 25, 2020

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 by the Board.



**Conditions Annexed to and Forming Part
of Land Use Permit # W2015C0002**

Part A: Scope of Permit

1. This Permit entitles Adamera Minerals Corp. to conduct the following land-use operations:
 - a) use of a campsite, and
 - b) establishment of petroleum fuel storage facilities.
2. This 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 the 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 Wek'èezhì Land and Water Board established in subsection 57.1(1) of the *Mackenzie Valley Resource Management Act*.

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.

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.

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).

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, or chemical or toxic material to be used, stored, disposed of, or handled on land, and also as defined in section 2 of the ***Northwest Territories Waters 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 (headings correspond to subsection 26(1) of the Mackenzie Valley Land Use Regulations)

26(1)(a) Location and Area

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| 1. | The Permittee shall use an existing campsite, as described in the complete application. | Existing Camp |
| 2. | The Permittee shall not conduct this land-use operation on any lands not designated in the complete application. | Location of Activities |

26(1)(b) Time

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| 3. | At least 48 hours prior to the commencement of this land-use operation, the Permittee's Field Supervisor shall contact an Inspector at (867) 765-6648. | Contact Inspector |
| 4. | 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 |
| 5. | 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 clean-up and reclamation of the land used will be completed. | Reports Before Removal |

26(1)(c) Type and Size of Equipment

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| 6. | The Permittee shall not use any equipment except of a similar type, size, and number to that listed in the complete application. | Only Approved Equipment |
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26(1)(d) Methods and Techniques

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| 7. | 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 |
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26(1)(e) Type, Location, Capacity, and Operation of All Facilities

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| 8. | The Permittee shall ensure that the land use area is kept clean at all times. | Clean Work Area |
| 9. | 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 |

26(1)(f) Control or Prevention of Ponding of Water, Flooding, Erosion, Slides, and Subsidence of Land

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| 10. | The land-use operation shall not cause obstruction to any natural drainage. | Natural Drainage |
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26(1)(g) Use, Storage, Handling, and Ultimate Disposal of Any Chemical or Toxic Material

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| 11. | At least seven days prior to the use of any chemicals that were not identified in the complete application, the MSDS sheets must be provided to an Inspector and the Board. | Chemicals |
| 12. | 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 |
| 13. | 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: (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. | Report Spills |
| 14. | The Permittee shall dispose of all combustible waste petroleum products by removal to an approved disposal facility. | Waste Petroleum Disposal |

26(1)(h) Wildlife and Fish Habitat

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| 15. | 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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26(1)(i) Storage, Handling, and Disposal of Refuse or Sewage

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| 16. | 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 |
| 17. | The Permittee shall keep all garbage and debris in a secure container until disposal. | Garbage Container |
| 18. | 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 |
| 19. | The Permittee shall dispose of all Sewage and Greywater as described in the approved Waste Management Plan. | Sewage Disposal |

26(1)(j) Protection of Historical, Archaeological, and Burial Sites

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| 20. | The Permittee shall not operate any vehicle or equipment within 150 metres of a known or suspected historical or archaeological site or burial ground. | Archaeological Buffer |
| 21. | The Permittee shall not knowingly remove, disturb, or displace any archaeological specimen or site. | Site Disturbance |

22.	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) 765-4592 or an Inspector at (867) 765-6648, and the Prince of Wales Northern Heritage Centre at (867) 920-6182 or 873-7688.	Site Discovery and Notification
26(1)(l) Security Deposit		
23.	Prior to commencement of the land-use operation, the Permittee shall deposit with the Minister a security deposit in the amount of \$17, 723.14.	Security Deposit
24.	All costs to remediate the area under this Permit are the responsibility of the Permittee.	Responsibility for Remediation Costs
26(1)(m) Fuel Storage		
25.	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
26.	The Permittee shall ensure that all fuel caches have adequate Secondary Containment.	Fuel Cache Secondary Containment
27.	The Permittee shall set up all refueling points with Secondary Containment.	Secondary Containment – Refueling
28.	The Permittee shall not allow petroleum products to spread to surrounding lands or Watercourses.	Fuel Containment
29.	The Permittee shall mark all Fuel Storage Containers and Tanks with the Permittee's name.	Mark Containers
30.	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
31.	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
32.	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
33.	Prior to commencement of operations, the Permittee shall ensure that spill-response equipment is in place to respond to any potential spills.	Spill Response
34.	The Permittee shall clean up all leaks, spills, and contaminated material.	Clean Up Spills

26(1)(n) Methods and Techniques for Debris and Brush Disposal

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| 35. | The Permittee shall progressively dispose of all brush and trees and shall complete all brush disposal; all disposal shall be completed prior to the expiry date of this Permit. | Brush Disposal/
Time |
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26(1)(o) Restoration of the Lands

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| 36. | Prior to the expiry date of this Permit, the Permittee shall complete all cleanup and restoration of the lands used. | Final Cleanup and
Restoration |
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26(1)(p) Display of Permits and Permit Numbers

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| 37. | The Permittee shall display a copy of this Permit in each campsite established to carry out this land-use operation. | Display Permit |
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26(1)(q) Biological and Physical Protection of the Land

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| 38. | The Permittee shall adhere to the approved Engagement Plan 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 |
| 39. | 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 |
| 40. | All revised plans submitted to the Board shall include a brief summary of the changes made to the plan. | Summary of
Changes |