

Rhonda Miller - MVLWB

From: agauthier@mvlwb.com
Sent: April-13-11 11:46 AM
To: permits@mvlwb.com; lindsey@mvlwb.com
Subject: Fw: MV2011C0005 - Peregrine Diamonds Ltd. - Request for Comments
Attachments: Copy of Comment Table - Type A Land Use Permit Application - MV2011C0005_PWNHC.xls

For the registry please!

Sent wirelessly from my BlackBerry device on the Bell network.
Envoyé sans fil par mon terminal mobile BlackBerry sur le réseau de Bell.

From: "Glen MacKay" <Glen_MacKay@gov.nt.ca>
Date: Wed, 13 Apr 2011 10:54:14 -0600
To: Amanda Gauthier - MVLWB<agauthier@mvlwb.com>
Cc: Amy Barker<Amy_Barker@gov.nt.ca>
Subject: RE: MV2011C0005 - Peregrine Diamonds Ltd. - Request for Comments

Hi Amanda,

Please find attached a comment table for LUP MV2011C0005. Thanks,

Glen

From: Amanda Gauthier - MVLWB [mailto:agauthier@mvlwb.com]
Sent: Thursday, March 24, 2011 3:41 PM
To: environment@ykdene.com; 'Todd Slack'; doraenzoe@yahoo.ca; tsatsiyecatholique@gmail.com; lands@tlichocom; lauraduncan@tlichocom; lmandeville@denenation.com; screeningofficer@eastarm.com; Frmc53@yahoo.ca; lands@nsma.net; alegat@wrrb.ca; jsnortland@wrrb.ca; kclark@wrrb.ca; townoffortsmith@northwestel.net; clifforddaniels@tlichocom; saowekweti@netkaster.ca; alfonznitsiza@tlichocom; Glen MacKay; Patrick Clancy; GNWT EA; Mark Davy; SusanA@wcb.nt.ca; Kris Johnson - ITI; Rhonda Batchelor; Marty.Sanderson@inac.gc.ca; 'Charlene Coe'; robert.jenkins@inac.gc.ca; norrisa@inac.gc.ca; consultationsupportunit@inac.gc.ca; james.lawrence@inac.gc.ca; intergov@inac-ainc.gc.ca; sealel@inac-ainc.gc.ca; Canada Environment; 'Walbourne, Rick'; vchristensen@mveirb.nt.ca; mark_cp@wvlwb.ca; rfequet@wvlwb.ca
Cc: permits@mvlwb.com; 'Rebecca Chouinard'; 'Lindsey Cymbalistry'
Subject: MV2011C0005 - Peregrine Diamonds Ltd. - Request for Comments

Good day all,

Please find the attached documents for your review and comment. If you have any questions, please contact Lindsey Cymbalistry at (867) 766-7471 or email lindsey@mvlwb.com.

Regards,
Amanda Gauthier
Regulatory Clerk
Mackenzie Valley Land and Water Board
7th Floor, 4922 48th St, PO Box 2130 | Yellowknife, NT | X1A 2P6
ph 867.766.7460 | fax 867.873.6610
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GENERAL INSTRUCTIONS FOR EXCEL TEMPLATE:

1. Do not leave blank rows above or between comments.
2. Do not modify the instructions or the column headings (i.e. the top three rows).
- 3. Each comment must have an associated recommendation.**
4. All formatting will be lost when this file is uploaded to the Online Comment Table.
5. If necessary, adjust the cell width and height in order to view all text.
6. Cutting and pasting comments from WORD documents cannot include hard returns (spaces between paragraphs).
7. If you would like to create paragraphs within a single cell, please use a proper carriage return (ALT & ENTER).

TOPIC

COMMENT

RECOMMENDATION

Be as specific as you think is appropriate; for example a section or page of the document, a recommendation #, general comment, etc.

Comments should contain all the information needed for the proponent and the Board to understand the rationale for the accompanying recommendation.

Recommendations can be for the proponent or for the Board. Recommendations should be as specific as possible, relating the issues raised in the "comment" column to an action that you believe is necessary.

	General Comments		
	Archaeological Impact Assessment	The PWNHC's records indicate that an archaeological impact assessment (AIA) was conducted for portions of the proponent's Lac De Gras East claim blocks and a winter spur road in 2006. This AIA did not include the proposed drilling areas in the Lac De Gras West claim blocks. Due to the high density of archaeological sites in the Lac De Gras area, the PWNHC is concerned that unrecorded archaeological sites may exist in the Lac De Gras West claim blocks.	The PWNHC recommends that the proponent conduct an AIA of proposed drilling areas in the Lac De Gras West claim blocks prior to the commencement of development activities.
	Terms and Conditions of Draft Land Use Permit MV2011C0005		
#	Part A: Scope of Permit		

1	<p>This Permit entitles Peregrine Diamonds Ltd. to conduct the following activities:</p> <p>Mineral exploration, including till sampling, mapping, trenching, and diamond drilling of up to 32 holes and the establishment of support infrastructure including a camp at Lac de Gras Lake and fuel caches in the Lac de Gras, MacKay Lake, and Thonokied Lake areas.</p> <p>Location: Minimum latitude: 64°05' N; Maximum latitude: 64°37' N Minimum longitude: 109°15' W; Maximum longitude: 111°16'48.74" W</p>		
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 the responsibility for compliance with the requirements of all applicable federal, territorial, and municipal legislation.		
Part B: Definitions			
	"Act" means the Mackenzie Valley Resource Management Act.		
	"Artesian Aquifer" means a water-bearing stratum which, when encountered during drilling operations, produces a pressurized flow of groundwater that reaches an elevation above the ground surface.		
	"Board" means the Mackenzie Valley Land and Water Board established under Part 4 of the Mackenzie Valley Resource Management Act.		
	"Drill Waste" means all materials or chemicals, solid or liquid, associated with the drilling of boreholes and includes borehole cuttings.		
	"Inspector" means an Inspector designated by the Minister under the Mackenzie Valley Resource Management Act.		
	"Sewage" means all toilet wastes and graywater.		
	"Sump" means a man-made pit, trench, hollow, or cavity in the earth's surface used for the purpose of depositing waste material therein.		
Part C: Conditions Applying to All Activities (the headings correspond to subsection 26(1))			
26(1)(a) Location and area			

1	The Permittee shall not conduct this land use operation on any lands not designated in the accepted application.		
2	When the Permittee is drilling within one hundred 100 m of the ordinary high water mark of a water body, they must employ a recirculating drill and ensure that cuttings do not enter any water body.		
3	The Permittee shall use an existing campsite.		
4	Prior to the commencement of diamond drilling, the Permittee shall submit to the Inspector and the Board proposed drill targets on a 1:50,000-scale map with a list of collar coordinates attached.		
26(1)(b) Time			
5	The Permittee's Field Supervisor shall <u>first</u> contact an Inspector at (867) 669-2757 and <u>then</u> the Board at (867) 669-0506 at least 48 hours prior to the commencement of this land use operation.		
6	The Permittee shall advise an Inspector at least ten days prior to the completion of the land use operation of: a) The plan for removal or storage of equipment and materials; and b) When final clean-up and restoration of the land used will be completed.		
7	The Permittee shall provide in writing to the Board and Inspector, at least 48 hours prior to		
8	To prevent disturbance to breeding migratory birds, the Permittee shall not conduct any activity associated with the land use operation between May 1 and July 31 of any year unless otherwise authorized by an Inspector.		
9	The Board and/or Inspector reserve the right to impose closure of any area to the Permittee in periods when dangers to natural resources are severe.		
26(1)(c) Type and size of equipment			
10	The Permittee shall not use any equipment except of the type, size, and number that is listed in the		
26(1)(d) Methods and techniques			
11	The Permittee shall not conduct vehicle travel in areas without snow-covered surfaces.		

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12	The Permittee shall replace all excavated material from the test trenches prior to the expiry of this Permit.		
13	The Permittee shall not erect camps or store material on the surface ice of streams.		
14	The Permittee shall not store material other than that required for immediate use on the ice surface of water bodies.		
15	The Permittee shall remove or cut off and seal all drill casings at ground level immediately upon completion of drilling.		
16	The Permittee shall use drip pans when transferring fuel between storage containers and machinery.		
	26(1)(e) Type, location, capacity, and operation of all facilities		
17	The Permittee shall not locate any sump within 100 m of the ordinary high water mark of any water body unless otherwise authorized in writing by an Inspector.		
18	The Permittee shall ensure that the land use area is kept clean at all times.		
	26(1)(f) Control or prevention of ponding of water, flooding, erosion, slides, and		
19	(a) The Permittee shall, where flowing water from bore holes is encountered, plug the bore hole in such a manner as to permanently prevent any further outflow of water; and (b) The artesian occurrence shall be reported to the Inspector immediately.		
20	The Permittee shall not use the bed of streams for access routes except for the purpose of crossing the streams.		
21	The Permittee shall suspend overland travel of equipment or vehicles at the first sign of rutting.		
22	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.		
	26(1)(g) Use, storage, handling, and ultimate disposal of any chemical or toxic material		
23	The Permittee shall not use chemicals in connection with the land use operation that were not identified in the accepted application unless otherwise authorized by an Inspector.		

24	The Permittee shall remove all Drill Waste containing poisonous or persistent chemical additives to an approved disposal facility.		
25	The Permittee shall deposit all non-toxic Drill Waste into a Sump.		
26	The Permittee shall remove all Drill Waste from ice surfaces.		
27	The Permittee shall not allow any Drill Waste to spread to the surrounding lands or water bodies.		
28	When drilling on ice, the Permittee shall use a closed circuit drilling system with the disposal of cuttings into a land-based Sump.		
29	The Permittee shall dispose of all combustible waste petroleum products by incineration or removal.		
30	The Permittee shall report all spills immediately to the 24-hour Spill Report Line (867) 920-8130, which is in accordance with instructions contained in "Spill Report" form N.W.T. 1752/0593.		
	26(1)(h) Wildlife and fish habitat		
31	The Permittee shall minimize damage to wildlife and fish habitat in conducting this land use operation.		
32	The Permittee shall use food handling and garbage disposal procedures that do not attract wildlife.		
33	The Permittee shall not harass wildlife during this land use operation.		
34	The Permittee shall not destroy the nests or eggs of migratory birds.		
35	The Permittee shall cease operations when Caribou are in the immediate vicinity of an area where work is proceeding		
36	During periods of caribou herd migration through the permitted area, neither drilling activities nor low-level flying shall occur within a distance of five km of any caribou water crossing, until such time as the major migration has been completed. Please contact the North Slave Regional GNWT-ENR Office at (867) 920-3049 for information regarding the locations of water crossings and sensitive caribou habitat.		
	26(1)(i) Storage, handling, and disposal of refuse or Sewage		
37	The Permittee shall dispose of all Sewage and graywater as proposed in the accepted application.		

38	The Permittee shall remove all non-combustible garbage and debris, including plastics, from the land use area to a disposal site as specified in the accepted application.		
39	The Permittee shall burn all combustible garbage and debris, except plastics, daily in a container acceptable to an Inspector.		
40	The Permittee shall keep all garbage and debris in a covered metal container on site until disposed of.		
41	The Permittee shall remove all scrap metal, discarded machinery, parts, barrels and kegs, plastics, and building materials as specified in the accepted application.		
26(1)(j) Protection of historical, archaeological, and burial sites			
42	The Permittee shall not operate any vehicle within 30 m of a known or suspected archaeological site.	The best practice for archaeological site protection in the NWT requires a 150 m setback for archaeological sites.	The PWNHC recommends that the Board increase the setback to 150 m.
43	The Permittee shall not knowingly remove, disturb, or displace any archaeological specimen or site.		
44	The Permittee shall immediately cease any activity which disturbs an archaeological, historical, and/or burial site and shall contact the Mackenzie Valley Land and Water Board at (867) 669-0506 should an archaeological site or specimen be encountered or disturbed by any land use activity.		
45	The Permittee shall ensure that all persons working under authority of the Permit are aware of these conditions concerning archaeological land use activity.		
26(1)(k) Objects and places of recreational, scenic, and ecological value.			
Intentionally left blank			
26(1)(l) Security deposit			
46	The Permittee shall deposit, with the Minister, a security deposit in the amount of \$ 9,000 pursuant to section 32 of the Mackenzie Valley Land Use Regulations.		
47	The Permittee shall be liable for any cost of damage over and above the amount of the security deposit.		
48	All costs to remediate the area under this Permit are the responsibility of the Permittee.		
26(1)(m) Fuel storage			
49	The Permittee shall store no more than 4000 L of fuel on site at any time as specified in the accepted application, unless otherwise authorized by an Inspector.		

50	The Permittee shall report in writing to an Inspector the location and quantity of all fuel caches within ten days of their establishment.		
51	The Permittee shall not place any fuel storage containers within 100 m of the normal high water mark of any water body, unless otherwise authorized in writing by an Inspector.		
52	The Permittee shall locate mobile fuel facilities on land when stationary for any period of time exceeding 12 hours.		
53	The Permittee shall not allow petroleum products to spread to surrounding lands or into water bodies.		
54	The Permittee shall mark all stationary petroleum products storage facilities with flags, posts, or similar devices so that they are at all times plainly visible to local vehicle travel.		
55	The Permittee shall mark all fuel containers, including 205-L drums, with the Permittee's name and permit number.		
56	The Permittee shall ensure that all fuel caches have adequate secondary containment as approved by an Inspector.		
57	The Permittee shall submit to the Board, prior to commencement of operations, a revised Spill Contingency Plan for chemical and petroleum spills.		
58	The Permittee shall submit to the Board an update of the Spill Contingency Plan if there are any changes in the operation during the life of the permit.		
59	The Permittee shall ensure that adequate contingency plans and spill kits are in place, prior to commencement of operations, to respond to any potential spills.		
	26(1)(n) Methods and techniques for debris and brush removal		
	26(1)(o) Restoration of the lands		
60	The Permittee shall complete all clean-up and restoration of the lands used prior to the expiry date of this Permit.		
61	The Permittee shall backfill and restore all Sumps prior to the expiry date of this Permit.		
	26(1)(p) Display of permits and permit numbers		
62	The Permittee shall display a copy of this Permit in each campsite established to carry out this land use operation.		

