

Tahera Diamond Corporation Exploration Office #7-68 Schooner St Coquitlam BC V3K 7B1

August 30, 2007

## Attn. Phyllis Beaulieu

Manager of Licensing Nunavut Water Board PO Box 119 Gjoa Haven, Nunavut X0B 0J0 (867) 360-6338

#### **Summary Report for 2005 Rockinghorse Property**

This summary report should be read in conjunction with the following tables-Rockinghorse 2005 Annual Report Tahera.

During 2005 a small Exploration Program was completed on the Rockinghorse Property. In the late winter/spring, a drilling program was carried out on the Anuri Kimberlite. One diamond drill was utilized for 18 days. The program was based out of Tak Camp. This program was the only time the camp was used during the year.

Water is used for domestic purposes at Tak Camp. Domestic uses include: water required for cooking, cleaning, showers, drinking, etc and averaged (estimated) 4 cubic metres per day. The camp facilities were in operation for approximately 23 days and therefore total water usage is estimated to be 92 cubic metres. The water was sourced from the lake which is proximal to Tak Camp. The pump used is a ½ HP 115 V pump. The water intake is equipped with a mesh screen with a screen size less than 2.54 mm to prevent the entrapment of fish as per DFO guidelines. Water was filtered with a particulate filtration system.

Water use was for industrial purposes at Anuri Pipe. The water required for drilling operations is sourced from the lake where the drilling takes place. Drilling utilizes approximately 40 cubic metres of water per day. The total rig drilling days at the Anuri Pipe in 2005 was 18 so approximately 720 cubic metres of water was used.

• Sewage and waste was managed in accordance with the plan submitted in the Remote Camp Questionnaire. "Pacto" brand latrines are installed in the camp and human waste was burnt daily in the camp incinerator. Grey water was disposed in the sump next to the kitchen. The sump is sealed and insulated and was monitored

daily. There were no operational problems. Burnable waste was incinerated in camp. Non-burnable material, including incinerator residues, was backhauled to Yellowknife. Scrap metal, aerosols, batteries, as well as bulky items were included in the non-burnable material. Waste oil was removed to the Jericho minesite where it was eventually hauled off site with a waste manifest as per EPS procedures.

Drill cuttings and drill water from the diamond drill were pumped to a suitable location near the drill sites. Maps are provided.

The following maps and documents should be considered in the reading of this document.

- Rockinghorse Final Abandonment and Restoration Plan
- Rockinghorse Spill Contingency Plan
- Detailed map of Tak Camp
- Detailed map of Anuri Pipe.

NWB Annu	al Report		Year being	reported:	2005			
License No:			Issued Date: Expiry Date:					
	Project Name:	Rockinhorse						
	Licensee: Tahera	Diamond Corp	ooration					
	Mailing Address: #7-68 Schooner St Coquitlam BC V3K 7B1							
	Name of Company f relationship between the	•	• `	erent from Name o	f Licensee please clarify			
General Ba	ckground Information	n on the Proje	ect (*optional):					
Licence Re with	quirements: the licen	see must pro	vide the follo	owing informat	tion in accordance			
A summary report of water use and waste disposal activities, including, but not limited to: methods of obtaining water; sewage and greywater management; drill waste management; solid and hazardous waste management.								
	Water Source(s):	Lake adjacer	nt to camp			1		
	Water Quantity:			y Allowable Don	nestic (cu.m)	J		
	•	4 cu. m/day		, Quantity Used D	,			
			Quantity	y Allowable Drill	ling (cu.m)			
		40 cu. m/day	Total Q	uantity Used Dri	illing (cu.m)			
Waste Management and/or Dispos			al	All grey water from domestic use was contained in a grey water sump. Water used in drilling activities				

was

pumped to a sump near the drill site. See attached maps and coordinates.

Additional Details:						
list of unauthorized discharges and a summary of follow-up actions taken.						
Spill No.: (as reported to the Spill Hot-line)						
Date of						
Spill:						
Date of Notification to an Inspector:						
Additional Details: (impacts to water, mitigation measures, short/long term monitoring, etc)						
No unauthorized discharges occurred						
evisions to the Spill Contingency Plan						
Additional Details:						
evisions to the Abandonment and Restoration Plan						

Progressive	e Reclamation Work Undertaken
	All sites that were drilled during the 2005 drilling program have been inspected and cleaned up.
Results of t	he Monitoring Program including:
	The GPS Co-ordinates (in degrees, minutes and seconds of latitude and longitude) of each location where sources of water are utilized;
	Additional Details:
	The GPS Co-ordinates (in degrees, minutes and seconds of latitude and longitude) of each location where wastes associated with the licence are deposited;
	Additional Details:
	Results of any additional sampling and/or analysis that was requested by an Inspector
	Additional Details: (date of request, analysis of results, data attached, etc)

Any other details on water use or waste disposal requested by the Board by November 1 of the year being reported.

Additional Details: (Attached or provided below)

### Any responses or follow-up actions on inspection/compliance reports

Additional Details: (Dates of Report, Follow-up by the Licensee)

### Any additional comments or information for the Board to consider

Date Submitted: Submitted/Prepared

hv:

**Contact Information:** 

August 31, 2007

Ferg McDonnell

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#### **GPS Coordinates for water sources utilized**

	Latitude			Longitude		
Source Description	Deg	Min	Sec	Deg	Min	Sec
	Q	•	"	Q	,	"
Lake (camp)	66	35	34.7028	113	5	13.736
Lake (Drilling)	66	33	9.54	112	57	9.864

# **GPS Locations of areas of waste disposal**

Location Description (type)	Latitude			Longitude		
	Deg	Min	Sec	Deg	Min	Sec
	Ō	,	"	Q	,	″
sump(camp)	66	35	33.5472	113	5	12.304
sump(drilling)	66	33	7.59600	112	57	51.336
sump(drilling)	66	33	14.724	112	57	53.1