Appendix III



Thunder Bay, ON Canada P78 5X5

1046 Gorham Street Tel: (807) 626-1630 www.accurassay.com Fax: (807) 622-7571 assay@accurassay.com

Friday, August 23, 2013

Wahl's Prospecting Box 1022 Marathon, ON, CAN

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Ph#: (807) 229-1165 Fax#: (807) 229-3155

Email: rwahl@renegadeisp.com

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999055 999068

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Final Certificate

Date Received: 08/07/2013 Date Completed: 08/23/2013 Job #: 201341555

> Reference: Sample #: 13

Acc#	Client ID		Ag ppm				Ba ppm			Ca %				Cu	Fe %	K %		Mg %	Mn ppm		Na %		P	Pb ppm					Sr ppm	Ti ppm				Y ppm	
112326	999044	3.213																																	
112327	999045	0.072	1	1.94	148	51	47	3	44	0.17	21	93	41	168	34.58	0.09	15	0.86	490	4	0.02	206	453	144	11	<5	0.05	<10	4	<100	8	55	11	6	183
112328	999046	<0.005																																	
112329	999047	<0.005																																	
112330	999058	<0.005	<1	2.16	<2	50	80	<2	5	0.95	<4	23	37	47	5.18	0.60	28	1.39	737	5	0.05	69	1259	10	<5	5	0.10	<10	29	2053	10	86	<10	5	83
112331	999059	< 0.005																																	

PROCEDURE CODES: ALP1, ALFA1, ALAR1

< 0.005

< 0.005

< 0.005

< 0.005

< 0.005

< 0.005

< 0.005

< 0.005

The results included on this report relate only to the items tested.

The Certificate of Analysis should not be reproduced except in full, without the written approval of the laboratory.

DIAMOND REPORT

LamproiteRudy Wahl Prospecting

141003LAM 2014MD010

October 24, 2014

ISO 9001:2008 Certified **Quality Management System**

Quality Policy

Rio Tinto's Thunder Bay Mineral Processing Lab is a customer-focused organization that values continual improvement, team effort and long-term relationships with our clients. Our focus is to fulfill our customer's requirements in the best possible manner by responding to their specific technical, commercial, statutory and regulatory needs. This implies a high degree of organizational and individual competence, vision and the ability to adapt to ever changing conditions.

We will:

- Achieve customer satisfaction by ensuring customer requirements are established and fulfilled.
- Provide a framework for establishing and reviewing quality objectives.
- Promote a quality culture by providing services based on international standards, employee involvement and auditing our performance.
- Enhance financial opportunity by providing quality products and services and optimizing processes through continual improvement programs.
- Establish and maintain an effective and efficient Quality Management System, and continually improve its effectiveness.
- Ensure employees who perform work affecting quality are aware of the relevance and importance of their activities.
- Provide open communication for the internal and external exchange of information with clients, employees, suppliers and other stakeholders.

The management team reviews this policy annually and is tasked with making sure this policy is understood, implemented and maintained at all levels in the organization. This is accomplished by setting direction and implementing goals aimed at total customer satisfaction and continual improvement.

Lars Hurlen
Laboratory Manager

Juanita Bellinger Superintendent Mineralogy Dan Dysievick Superintendent Processing

Da Rosevick

Kelly Homac

Quality Management Systems Officer

Kelly Somac

PROCEDURE DESCRIPTION

Sample Processing by Caustic Fusion

Caustic Fusion processing at Rio Tinto's Thunder Bay Minerals Processing Laboratory consists of wet chemical processes including fusion with NaOH, dissolving in KNO₃, neutralization with HCl, sieving and classifying.

After samples are received, they are logged in and stored before processing. Processing commences with samples being placed into stainless steel pots with NaOH and heated for several hours in a process called Caustic Fusion. The sample material is then dissolved using KNO₃ and more heat. The slurry of sample and dissolved reagents is poured through a lower cut-off sieve. Material retained on the screen is neutralized with HCI.

The remaining sample material moves through subsequent cycles of caustic fusion, dissolution and neutralization until all potentially diamondiferous rock fragments are digested. The resulting resistate mineral concentrate is sent to the microscopy laboratory for observation.

Diamond Concentrate Microscope Examination

Observation of diamond concentrates is performed at Rio Tinto's Thunder Bay Mineral Processing Laboratory, unless otherwise indicated on the Laboratory Submittal form. Trained mineral technicians examine each grain using binocular microscopes and remove all suspected diamonds from the concentrates, record the totals on an observation log sheet, and later transfer the data to the Laboratory Information Management System. Following observation, the suspected diamonds are examined by a mineralogist who confirms the grain identification. Diamonds may then be sieved and/or described.

Quality Control Measures

Received samples are divided into Lab Jobs. At a minimum, 10% of samples within the Lab Job are randomly selected for spiking. A random number of laser etched synthetic diamond spikes, of a pre-determined size, are inserted into the crucible after the sample has been loaded. Recovery rates for these spiked samples are measured and compared against overall laboratory recovery rates. Lab recovery is calculated at a 12 month rolling average. If any spikes are missing, an investigation is performed to try to determine the root cause.



CERTIFICATE OF ANALYSIS

Diamond Processing and Observation

Batch#:

141003LAM

Company:

Rudy Wahl Prospecting

Lab Job #:

2014MD010

Attention:

Rudy Wahl

Project Name:

Lamproite

Fraction:

+0.106mm

	Client			PROCESSING	OBSEF				
	Sample Reference	Date Started	Initial Weight (kg)	+0.106mm (kg dry)	Concentrate Weight (g)	Date Completed	Diamond Totals	Synthetic Totals	Comments
1	PA1	10-Oct-2014	16.00	6.94	0.44	21-Oct-2014	0	0	

Quality control spike recovery, based on a 12 month rolling average recovers 98.58% etched synthetic diamonds