Certificate of Analysis
Work Order : SU1600828A
[Report File No.: 0000007966]

Date: September 29, 2016

To: **Bill Stone**
PACIFIC NORTHWEST CAPITAL
101-2148 WEST 38TH AVENUE
VANCOUVER BC V6M 1R9

P.O. No.: -
Project No.: -
Samples: 3
Received: Sep 26, 2016
Pages: Page 1 to 6
(Inclusive of Cover Sheet)

Methods Summary

No. Of Samples	Method Code	Description
3	GE_FAI313	@Au, Pt, Pd, FAS, ICP-AES, 30g - 5ml (clean pots only)
3	GE_ICP14B	2 acid digest for non-organic or low sulphide <10% - ICP-OES

Storage: Pulp & Reject

PULP STORAGE	:	STORE
REJECT STORAGE	:	STORE

Comments:

Data verifies results reported in original job SU1600828

Certified By : Sarah Thyret-Aubar
Sarah Thyret
Project Coordinator

SGS Minerals Services (Lakefield) is accredited by Standards Council of Canada (SCC) and conforms to the requirements of ISO/IEC 17025 for specific tests as indicated on the scope of accreditation to be found at http://www.scc.ca/en/programs/lab/mineral.shtml

Report Footer:

L.N.R. = Listed not received
n.a. = Not applicable
I.S. = Insufficient Sample
-- = No result

*INF = Composition of this sample makes detection impossible by this method

M after a result denotes ppb to ppm conversion, % denotes ppm to % conversion

Methods marked with an asterisk (e.g. *NAA08V) were subcontracted
Elements marked with the **@** symbol (e.g. @Cu) denote assays performed using accredited test methods

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Element	@Au	Pt	Pd	Ag	Al	As	Ba	Be
Method	GE_FAI313	GE_FAI313	GE_FAI313	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B
Det.Lim.	1	10	1	2	0.01	3	5	0.5
Units	ppb	ppb	ppb	ppm	%	ppm	ppm	ppm
RZ2016-35	17	82	257	<2	1.02	<3	27	<0.5
RZ2016-36	36	73	406	<2	0.07	<3	<5	<0.5
RZ2016-38	75	3067	8968	<2	13.2	16	49	<0.5
*Rep RZ2016-35	15	82	261					
*Rep RZ2016-35				<2	1.01	<3	28	<0.5

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Element	Bi	Ca	Cd	Co	Cr	Cu	Fe	Hg
Method	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B
Det.Lim.	5	0.01	1	1	1	0.5	0.01	1
Units	ppm	%	ppm	ppm	ppm	ppm	%	ppm
RZ2016-35	<5	0.73	<1	10	99	148	2.50	1
RZ2016-36	<5	0.05	<1	1	38	182	0.66	<1
RZ2016-38	<5	7.38	<1	28	37	294	2.64	<1
*Rep RZ2016-35	<5	0.73	<1	10	100	142	2.54	<1

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Element	K	La	Li	Mg	Mn	Mo	Na	Ni
Method	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B
Det.Lim.	0.01	0.5	1	0.01	2	1	0.01	1
Units	%	ppm	ppm	%	ppm	ppm	%	ppm
RZ2016-35	0.03	1.8	1	0.36	147	<1	0.16	44
RZ2016-36	<0.01	<0.5	<1	0.08	76	3	0.02	9
RZ2016-38	0.12	2.4	48	2.58	371	8	1.36	247
*Rep RZ2016-35	0.03	1.9	1	0.36	148	<1	0.17	44

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Element	P	Pb	S	Sb	Sc	Sn	Sr	Ti
Method	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B
Det.Lim.	0.01	2	0.01	5	0.5	10	5	0.01
Units	%	ppm	%	ppm	ppm	ppm	ppm	%
RZ2016-35	0.01	<2	0.03	<5	3.0	<10	33	0.04
RZ2016-36	<0.01	<2	0.02	<5	0.6	<10	<5	<0.01
RZ2016-38	<0.01	<2	0.02	5	2.3	11	286	0.01
*Rep RZ2016-35	0.01	<2	0.03	<5	3.0	<10	34	0.04

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Element	V	W	Y	Zn	Zr
Method	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B	GE_ICP14B
Det.Lim.	1	10	0.5	1	0.5
Units	ppm	ppm	ppm	ppm	ppm
RZ2016-35	88	<10	1.1	12	0.7
RZ2016-36	5	<10	<0.5	3	<0.5
RZ2016-38	12	14	3.2	32	<0.5
*Rep RZ2016-35	89	<10	1.1	12	0.7

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