Certificate of Analysis
Work Order : SU1600884
[Report File No.: 0000008258]

Date: November 04, 2016

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

P.O. No.: -
Project No.: -
Samples: 43
Received: Oct 6, 2016
Pages: Page 1 to 11
(Inclusive of Cover Sheet)

Methods Summary

No. Of Samples	Method Code	Description
43	SHIP	Shipping
41	G_CRU26	Crush <3.0kg, 2mm, 90% passing
41	G_PUL46	Pulverize 500g, Cr steel, 75 microns, 85% passing
43	GE_FAI313	@Au, Pt, Pd, FAS, ICP-AES, 30g - 5ml (clean pots only)
43	GE_ICP14B	2 acid digest for non-organic or low sulphide <10% - ICP-OES

Storage: Pulp & Reject

PULP STORAGE	:	STORE
REJECT STORAGE	:	STORE

Comments:

Sample Preparation performed at the SGS Sudbury site.
Replicate/Duplicate results outside acceptance criteria due to high probability of coarse gold

Certified By : Sarah Thyret-Aubert
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
RV2016-071	5	39	44	<2	2.98	6	26	<0.5
RV2016-072	4	61	80	<2	4.21	9	34	<0.5
RV2016-073	23	41	59	4	3.72	6	25	<0.5
RV2016-074	11	43	65	<2	3.95	7	160	<0.5
RV2016-075	4	41	146	<2	3.64	4	73	<0.5
RV2016-076	5	30	20	<2	4.12	9	72	<0.5
RV2016-077	7	28	41	<2	3.78	6	14	<0.5
RV2016-078	5	55	88	<2	4.03	8	72	<0.5
RV2016-079	7	51	127	<2	4.35	7	54	<0.5
RV2016-080	13	176	216	<2	4.31	7	51	<0.5
RV2016-081	14	131	179	<2	3.53	7	70	<0.5
RV2016-082	14	71	69	<2	3.72	6	52	<0.5
RV2016-083	9	29	9	<2	3.92	8	44	<0.5
RV2016-084	6	44	43	<2	4.63	8	73	<0.5
RV2016-085	84	458	1479	<2	2.43	9	73	<0.5
RV2016-086	9	38	55	<2	4.36	5	87	<0.5
RV2016-087	13	85	152	<2	4.05	6	46	<0.5
RV2016-088	6	34	55	<2	1.09	<3	<5	<0.5
RV2016-089	5	68	107	<2	2.66	<3	20	<0.5
RV2016-090	4	18	15	<2	3.38	7	56	<0.5
RV2016-091	13	32	30	<2	3.96	4	71	<0.5
RV2016-092	4	19	16	<2	2.77	5	91	<0.5
RV2016-093	3	<10	<1	<2	1.08	5	73	<0.5
RV2016-094	9	<10	<1	<2	0.83	3	68	<0.5
RV2016-095	15	<10	<1	<2	0.83	<3	64	<0.5
RV2016-096	18	<10	<1	<2	0.80	3	86	<0.5
RV2016-097	26	<10	1	<2	0.71	<3	76	<0.5
RV2016-098	39	<10	<1	<2	0.75	4	55	<0.5
RV2016-099	32	<10	<1	<2	0.68	<3	56	<0.5
RV2016-100	36	<10	<1	<2	0.74	<3	58	<0.5
RV2016-101	36	<10	<1	<2	0.74	<3	63	<0.5
RV2016-102	27	<10	<1	<2	0.75	<3	56	<0.5
RV2016-103	21	<10	<1	<2	0.56	<3	48	<0.5
RV2016-104	15	<10	<1	<2	0.71	<3	43	<0.5
*Dup RV2016-104	19	<10	<1	<2	0.74	<3	42	<0.5
RV2016-105	47	267	631	<2	1.87	4	59	<0.5
RV2016-106	12	<10	<1	<2	0.85	5	49	<0.5
RV2016-107	22	<10	<1	<2	0.68	<3	43	<0.5
RV2016-108	14	<10	<1	<2	0.72	<3	50	<0.5
RV2016-109	35	<10	<1	<2	0.69	<3	55	<0.5

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Final : SU1600884 Order:

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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
RV2016-110	30	<10	<1	<2	0.76	<3	64	<0.5
RV2016-111	43	<10	<1	<2	0.68	<3	58	<0.5
RV2016-112	14	<10	<1	<2	0.73	<3	47	<0.5
RV2016-113	15	<10	<1	<2	0.78	<3	63	<0.5
*Rep RV2016-073	47	39	60					
*Rep RV2016-105	47	234	622					
*Rep RV2016-083				<2	4.06	7	43	<0.5
*Rep RV2016-092				<2	2.84	6	92	<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
RV2016-071	<5	0.93	<1	22	37	67.5	2.58	<1
RV2016-072	<5	0.47	<1	56	42	81.2	5.48	<1
RV2016-073	<5	0.38	<1	53	45	459	5.31	<1
RV2016-074	<5	0.39	<1	51	51	309	5.12	<1
RV2016-075	<5	0.54	<1	44	34	65.9	4.39	<1
RV2016-076	<5	0.39	<1	57	32	106	5.58	<1
RV2016-077	<5	0.20	<1	57	40	179	5.12	<1
RV2016-078	<5	0.73	<1	48	33	123	4.82	1
RV2016-079	<5	0.48	<1	59	21	168	5.80	<1
RV2016-080	<5	0.49	<1	58	31	226	5.36	<1
RV2016-081	<5	0.72	<1	38	31	233	3.82	<1
RV2016-082	<5	0.67	<1	42	25	225	4.14	<1
RV2016-083	<5	0.44	<1	58	26	225	5.43	1
RV2016-084	<5	0.30	<1	70	31	139	6.66	<1
RV2016-085	<5	1.05	<1	42	128	1334	2.86	<1
RV2016-086	<5	0.58	<1	56	28	198	5.80	<1
RV2016-087	<5	0.73	<1	50	39	285	4.77	<1
RV2016-088	<5	0.74	<1	10	51	138	1.65	<1
RV2016-089	<5	1.14	<1	16	61	52.5	2.32	<1
RV2016-090	<5	1.19	<1	25	85	91.1	3.53	<1
RV2016-091	<5	1.39	<1	28	43	151	4.04	<1
RV2016-092	<5	0.71	<1	24	55	74.5	3.12	<1
RV2016-093	<5	0.24	<1	13	41	59.0	1.59	<1
RV2016-094	<5	0.28	<1	17	36	88.9	1.36	<1
RV2016-095	<5	0.11	<1	16	32	26.2	1.58	<1
RV2016-096	<5	0.19	<1	18	33	28.9	1.27	<1
RV2016-097	<5	0.25	<1	18	32	44.1	1.26	<1
RV2016-098	<5	0.25	<1	13	38	23.0	1.41	<1
RV2016-099	<5	0.12	<1	10	34	20.0	1.41	<1
RV2016-100	<5	0.08	<1	11	47	26.1	1.42	<1
RV2016-101	<5	0.21	<1	12	36	28.0	1.60	<1
RV2016-102	<5	0.51	<1	12	39	24.6	1.68	<1
RV2016-103	<5	0.27	<1	8	30	22.3	1.30	<1
RV2016-104	<5	0.12	<1	10	36	22.5	1.61	<1
*Dup RV2016-104	<5	0.12	1	9	32	26.5	1.62	<1
RV2016-105	<5	0.72	<1	44	137	1318	2.77	<1
RV2016-106	<5	0.07	<1	12	28	26.8	1.74	<1
RV2016-107	<5	0.07	<1	10	38	26.1	1.56	<1
RV2016-108	<5	0.06	<1	10	26	31.8	1.51	<1
RV2016-109	<5	0.11	<1	9	39	30.8	1.52	<1

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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
RV2016-110	<5	0.08	<1	7	31	20.2	1.41	<1
RV2016-111	<5	0.06	<1	8	35	20.3	1.40	1
RV2016-112	<5	0.05	<1	8	32	18.5	1.68	<1
RV2016-113	<5	0.06	<1	9	31	28.7	1.66	<1
*Rep RV2016-083	<5	0.44	<1	58	26	230	5.36	<1
*Rep RV2016-092	<5	0.74	<1	24	59	73.7	3.19	<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
RV2016-071	0.10	1.9	14	1.66	298	2	0.29	72
RV2016-072	0.18	<0.5	22	3.90	595	2	0.10	239
RV2016-073	0.12	0.5	15	3.77	587	3	0.05	252
RV2016-074	0.65	4.9	21	3.56	540	3	0.09	234
RV2016-075	0.33	1.9	20	3.06	481	3	0.13	193
RV2016-076	0.32	0.7	22	3.88	593	3	0.08	262
RV2016-077	0.08	<0.5	11	3.80	496	2	0.04	288
RV2016-078	0.31	1.5	21	3.20	527	2	0.18	201
RV2016-079	0.27	0.7	26	4.16	646	3	0.10	244
RV2016-080	0.22	<0.5	20	3.84	613	2	0.13	273
RV2016-081	0.32	1.5	18	2.54	401	3	0.22	162
RV2016-082	0.23	0.6	18	2.70	446	3	0.20	179
RV2016-083	0.19	<0.5	19	3.77	542	2	0.11	248
RV2016-084	0.33	<0.5	23	4.62	682	2	0.05	286
RV2016-085	0.24	5.5	9	1.93	231	2	0.24	349
RV2016-086	0.44	1.1	27	4.06	594	3	0.13	244
RV2016-087	0.28	0.5	21	3.36	530	4	0.15	236
RV2016-088	0.04	1.3	8	0.82	215	4	0.09	36
RV2016-089	0.11	1.9	16	1.44	300	2	0.31	54
RV2016-090	0.40	1.6	18	1.93	441	3	0.28	69
RV2016-091	0.58	1.8	26	2.33	553	3	0.25	65
RV2016-092	0.71	5.3	29	1.80	387	2	0.17	56
RV2016-093	0.61	9.3	17	0.57	178	3	0.04	32
RV2016-094	0.50	9.3	12	0.46	141	3	0.02	31
RV2016-095	0.47	5.7	9	0.43	155	3	0.02	28
RV2016-096	0.51	9.3	8	0.29	112	3	0.02	30
RV2016-097	0.44	5.2	7	0.26	116	4	0.02	37
RV2016-098	0.34	5.6	7	0.34	137	5	0.02	28
RV2016-099	0.34	6.9	8	0.29	133	3	0.02	26
RV2016-100	0.35	5.3	8	0.30	131	4	0.02	31
RV2016-101	0.38	4.8	8	0.33	134	3	0.02	37
RV2016-102	0.33	8.6	9	0.36	171	4	0.02	32
RV2016-103	0.30	6.1	6	0.20	124	3	0.02	25
RV2016-104	0.24	6.5	6	0.31	142	4	0.02	30
*Dup RV2016-104	0.25	6.9	6	0.32	141	4	0.02	31
RV2016-105	0.18	3.2	8	2.03	240	<1	0.14	309
RV2016-106	0.28	12.1	6	0.35	149	2	0.02	39
RV2016-107	0.24	6.2	6	0.28	131	4	0.02	29
RV2016-108	0.31	12.1	7	0.29	116	3	0.02	28
RV2016-109	0.35	8.9	6	0.26	128	4	0.02	25

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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
RV2016-110	0.42	9.0	7	0.25	120	4	0.02	26
RV2016-111	0.39	7.8	7	0.26	120	4	0.02	25
RV2016-112	0.33	12.9	8	0.34	149	3	0.02	25
RV2016-113	0.40	7.8	8	0.34	134	3	0.02	27
*Rep RV2016-083	0.19	0.7	19	3.76	539	2	0.11	251
*Rep RV2016-092	0.72	5.4	29	1.84	392	2	0.17	57

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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	%
RV2016-071	<0.01	<2	0.01	6	2.9	<10	80	0.04
RV2016-072	<0.01	<2	0.07	7	2.8	<10	24	0.04
RV2016-073	<0.01	<2	0.07	6	2.4	<10	8	0.03
RV2016-074	0.02	<2	0.04	7	2.9	<10	20	0.09
RV2016-075	0.01	<2	0.02	6	2.5	<10	32	0.05
RV2016-076	<0.01	<2	0.03	6	2.4	<10	16	0.05
RV2016-077	<0.01	<2	0.08	7	1.4	<10	6	0.03
RV2016-078	<0.01	<2	0.03	<5	2.7	<10	39	0.05
RV2016-079	<0.01	<2	0.04	7	2.1	<10	19	0.04
RV2016-080	<0.01	<2	0.06	7	2.0	<10	24	0.04
RV2016-081	<0.01	<2	0.04	7	2.3	<10	49	0.05
RV2016-082	<0.01	<2	0.03	<5	1.8	<10	44	0.04
RV2016-083	<0.01	<2	0.08	6	1.7	<10	24	0.03
RV2016-084	<0.01	<2	0.06	6	2.7	<10	8	0.04
RV2016-085	0.01	<2	0.42	<5	4.8	<10	43	0.05
RV2016-086	0.01	<2	0.03	6	2.7	<10	29	0.05
RV2016-087	<0.01	<2	0.05	<5	3.0	<10	36	0.04
RV2016-088	<0.01	<2	0.02	<5	3.0	<10	32	0.04
RV2016-089	<0.01	<2	0.02	<5	3.9	<10	71	0.06
RV2016-090	0.02	<2	0.04	<5	4.8	<10	46	0.11
RV2016-091	0.02	<2	0.06	8	6.1	<10	60	0.16
RV2016-092	0.02	<2	0.06	6	5.2	<10	37	0.12
RV2016-093	0.02	4	0.07	<5	2.5	<10	19	0.06
RV2016-094	0.02	3	0.19	<5	1.9	<10	7	0.04
RV2016-095	0.02	8	0.16	<5	1.3	<10	6	0.03
RV2016-096	0.02	3	0.24	<5	1.5	<10	<5	0.04
RV2016-097	0.02	3	0.25	<5	1.3	<10	<5	0.02
RV2016-098	0.02	3	0.21	<5	1.0	<10	<5	0.01
RV2016-099	0.01	6	0.22	<5	1.1	<10	5	0.02
RV2016-100	0.02	6	0.21	<5	1.2	<10	<5	0.02
RV2016-101	0.02	4	0.42	<5	1.2	<10	<5	0.02
RV2016-102	0.02	7	0.40	<5	1.0	<10	<5	<0.01
RV2016-103	0.02	5	0.26	<5	0.6	<10	<5	<0.01
RV2016-104	0.02	7	0.20	<5	0.7	<10	<5	0.01
*Dup RV2016-104	0.02	5	0.20	<5	0.7	<10	<5	0.01
RV2016-105	<0.01	<2	0.37	<5	5.3	<10	23	0.05
RV2016-106	0.02	14	0.20	<5	0.8	<10	<5	0.02
RV2016-107	0.02	8	0.17	<5	0.7	<10	<5	0.01
RV2016-108	0.02	4	0.20	<5	0.8	<10	<5	0.02
RV2016-109	0.02	3	0.23	<5	0.7	<10	<5	0.02

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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	%
RV2016-110	0.02	<2	0.12	<5	0.8	<10	<5	0.03
RV2016-111	0.02	<2	0.20	<5	0.7	<10	<5	0.02
RV2016-112	0.01	<2	0.15	<5	0.7	<10	<5	0.02
RV2016-113	0.02	<2	0.21	<5	0.8	<10	<5	0.03
*Rep RV2016-083	<0.01	<2	0.07	6	1.7	<10	25	0.04
*Rep RV2016-092	0.02	<2	0.06	6	5.3	<10	38	0.12

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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
RV2016-071	24	<10	1.2	22	0.7
RV2016-072	34	<10	0.8	54	<0.5
RV2016-073	28	14	0.8	47	<0.5
RV2016-074	41	<10	1.5	49	1.5
RV2016-075	26	<10	1.0	40	0.6
RV2016-076	26	<10	0.7	51	<0.5
RV2016-077	27	<10	<0.5	56	<0.5
RV2016-078	28	<10	0.9	41	<0.5
RV2016-079	23	<10	0.6	53	<0.5
RV2016-080	23	<10	0.5	54	<0.5
RV2016-081	25	<10	0.7	34	<0.5
RV2016-082	19	<10	<0.5	38	<0.5
RV2016-083	23	<10	<0.5	63	<0.5
RV2016-084	28	<10	0.7	82	<0.5
RV2016-085	40	<10	1.6	49	1.2
RV2016-086	28	<10	1.2	51	<0.5
RV2016-087	27	<10	0.9	51	<0.5
RV2016-088	23	<10	1.3	13	0.6
RV2016-089	31	<10	2.0	25	0.6
RV2016-090	57	<10	2.7	48	1.8
RV2016-091	73	<10	3.0	69	1.3
RV2016-092	50	<10	3.9	46	4.2
RV2016-093	15	<10	4.7	30	6.3
RV2016-094	8	<10	5.2	37	10.8
RV2016-095	7	<10	3.9	83	6.1
RV2016-096	7	<10	5.5	25	13.3
RV2016-097	6	<10	4.3	18	11.3
RV2016-098	5	<10	4.5	27	11.1
RV2016-099	5	<10	3.7	57	6.9
RV2016-100	5	<10	5.0	107	12.5
RV2016-101	6	<10	4.6	28	12.0
RV2016-102	6	<10	4.8	64	8.3
RV2016-103	4	<10	3.8	40	9.5
RV2016-104	5	<10	3.6	210	10.8
*Dup RV2016-104	5	<10	3.7	201	11.8
RV2016-105	32	<10	1.2	35	1.0
RV2016-106	6	<10	4.6	287	12.5
RV2016-107	4	<10	3.5	242	8.4
RV2016-108	5	<10	4.3	50	9.8
RV2016-109	5	<10	4.0	53	8.4

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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
RV2016-110	5	<10	4.2	14	8.4
RV2016-111	5	<10	4.2	10	8.6
RV2016-112	5	<10	5.1	13	7.3
RV2016-113	5	<10	4.0	12	6.8
*Rep RV2016-083	23	<10	0.5	61	<0.5
*Rep RV2016-092	55	<10	4.0	47	4.3

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