



PROSPECTING REPORT

BC Geological Survey Assessment Report 31331

PERL Claim

Tenure Number 594435 Event Number 4399390

New Westminster Mining Division

BCGS Location 92H.044

Coordinates (Centre) 49 deg 28 min 59 sec North 121 deg 13 min 56 sec West

Owner/Operator/Author Rick Czerny

> Report Date February 1, 2010



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PROPERTY ACCESS AND DESCRIPTION

The PERL claim (claim# 594435) lies in the Cascade Mountain area, approximately 12 km NE of Hope, east of the Coquihalla Highway. Access is from the Carolin mine exit, east on the Dewdney forest road, above Dewdney creek. See Map 1.

The PERL claim encompasses 272.85 hectares in 13 cells. Elevation runs from approximately 250 metres along Dewdney creek to 920 metres. There has been considerable logging done in the area. Even though few small stands of trees remain, thick moss, thick, short brush and logging slash inhibit any extensive prospecting by an individual. In spite of the ground cover, logging roads have exposed several rock outcrops which have been identified on map marked Map 2.

PROPERTY GEOLOGY AND HISTORY

The PERL claim (currently owned by myself) lies just NE of the East Hozameen fault in the Coast Crystalline belt of the Bridge River terrane. The host rock is predominantly sedimentary (mudstone/siltstone) of the Ladner group and is Middle to Lower Jurassic in age. The Ladner group in this area overlies older greenstones (Coquihalla serpentine) and has undergone low grade metamorphism, exhibiting a slaty appearance (ref. 1). Exposed bedrock has weathered to a rust brown. Random quartz veining exists from a few millimeters to several centimeters in width along the exposed areas of the sedimentary rock and hosts minor amounts of pyrite, arsenopyrite, pyrrhotite and possible galena. The strike of the bedding is between 310 and 330 degrees dipping to the south from 40 to 75 degrees. This direction coincides with the general trend of the area in which the Emancipation, Carolin and Aurum mines are located. The PERL claim area has undergone exploration off and on since the early 1900's. It has been previously known as the King group and most recently it is a showing known as Broken Hill (ref. 2). The commodities of the area include gold and silver.

WORK COMPLETED

Between July 14, 2009 and September 23, 2009 several days were spent in identifying outcrops (Map 2). One outcrop of particular interest at the time (marked 10 to 11 on Map 2a) was mapped at a detail of 1 to 1250 as indicated on Map 3. Mapping was done by hip chain and compass at 300 degrees. 300 metres by 150 metres in area were mapped and 6 samples were taken, and are indicated RC 001 to 006 on Map 3. The samples were all rock grab samples and were sent to Acme Labs at 1020 Cordova St. Vancouver for assay. Elements of interest are arsenic and gold, with values plotted on Map 3. Analysis consisted of 1DX2 36 element Aqua Regia digestion ICP-MS. A full analysis is included in appendix marked Appendix 1.

ASSAY SAMPLES

Sample #	Location	Description
RC001	5025N/5035E	Quartz with Arsenopyrite
RC002	5025N/5035E	Quartz with Pyrite
RC003	5000N/5025E	Slate with Pyrite
RC004	5010N/4910E	Quartz with Pyrite/Arsenopyrite
RC005	5010N/4910E	Quartz/Feldspar with Pyrite
RC006	5010N/4910E	Quartz/Feldspar with Pyrite/Arsenopyrite

All samples taken were chipped out of the Quartz, Quartz/Feldspar intrusions of the slaty argillite matrix with the exception of RC003 which was a float sample. Assay results – (Appendix 1)

CONCLUSIONS

Even though the samples that were assayed were unremarkable in their mineralization, the target area was quite small. The geology of the Hozameen fault and the history of the mining and prospecting of the area shows that further potential does exist. It is recommended to continue exploration of the fault and surrounding area with the possibility of conducting future exploratory drilling to determine economic viability.

REFERENCES

Ref 1 – Geological Survey of Canada, Geology of Hope B.C. Map 41-1989 J.W.H. Monger

Ref 2 – B.C. Geological Survey, MINFILE Detail Report # 092HSW035

QUALIFICATIONS

BCIT

Mine 1003... Introduction to Prospecting and Exploration 1 Mine 1004... Introduction to Prospecting and Exploration 2 Mine 1005... Prospecting and Exploration Field School

STATEMENT of COSTS

Labour	32 hours	s @ \$35/hour	\$1120.00
Food	4 days	@ \$40/day	\$160.00
Fuel	4 days	@ \$25/day	\$100.00
Assay	6	@ \$27.14	\$162.84
Assay surchar	=	\$50.00	\$50.00
Report	80	\$100.00	\$100.00
•			
Total			\$1692.84

I, Rick Czerny, certify that the above is true to the best of my knowledge.

2.5.6

Rick Czerny

February 1, 2010

APPENDIX 1



1020 Cordova St. East Vancouver BC V6A 4A3 Canada Phone (604) 253-3158 Fax (604) 253-1716

www.acmelab.com

Client:

Czerny, Rick

Box 125

9083 Gay Street

Fort Langley BC V1M 2R5 Canada

VAN09004693.1

Submitted By:

Rick Czerny

Receiving Lab:

Canada-Vancouver

October 05, 2009

Received: Report Date:

October 19, 2009

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CERTIFICATE OF ANALYSIS

CLIENT JOB INFORMATION

Project:

None Given

Shipment ID:

P.O. Number

Number of Samples:

6

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method	Number of	Code Description	Test	Report	Lab
Code	Samples		Wgt (g)	Status	
R200-250	6	Crush, split and pulverize 250 g rock to 200 mesh			VAN
1DX2	6	1:1:1 Agua Regia digestion ICP-MS analysis	15	Completed	VAN

SAMPLE DISPOSAL

DISP-PLP

Dispose of Pulp After 90 days

DISP-RJT

Dispose of Reject After 90 days

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To:

Czerny, Rick

Box 125

9083 Gay Street

Fort Langley BC V1M 2R5

Canada

ADDITIONAL COMMENTS

CC:



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. *** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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October 19, 2009

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Part 1

CERTIFIC	CATE OF	= AN	IALY	′SIS											VAN09004693.1									
	1	Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15													
		Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca		
		Unit	kg	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%									
		MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01		
RC001	Rock		0.27	0.2	10.3	2.1	15	<0.1	3.2	1.4	78	0.74	468.6	<0.1	20.9	<0.1	7	0.1	0.7	<0.1	4	0.10		
RC002	Rock		0.16	0.2	21.6	2.6	46	<0.1	6.4	5.1	388	1.40	47.4	<0.1	1.3	<0.1	148	0.2	1.2	<0.1	16	2.55		
RC003	Rock		0.12	0.5	68.6	5.6	85	0.2	15.1	15.9	206	4.65	18.5	<0.1	0.7	0.4	25	0.2	2.0	<0.1	35	0.41		
RC004	Rock	I	0.44	0.9	16.3	2.9	28	<0.1	3.9	4.8	263	1.25	184.1	<0.1	5.0	<0.1	8	0.1	0.5	<0.1	10	0.10		
RC005	Rock		0.64	0.2	53.3	9.8	80	0.2	9.5	10.7	304	2.83	29.1	<0.1	1.6	0.1	18	0.2	0.6	<0.1	41	0.27		
RC006	Rock		0.29	3.6	43.1	8.1	65	0.1	7.9	11.0	353	3.33	329.7	<0.1	5.3	<0.1	10	0.3	1.5	<0.1	56	0.18		



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Czerny, Rick Box 125

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Acme Analytical Laboratories (Vancouver) Ltd. 1020 Cordova St. East Vancouver BC V6A 4A3 Canada

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Part 2

CERTIFICATE OF ANALYSIS

VAN09004693.1

	Me	thod	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Ana	alyte	P	La	Cr	Mg	Ва	Tì	В	Ai	Na	K	W	Hg	Sc	TI	S	Ga	Se
		Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
		MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
RC001	Rock		0.040	1	12	0.15	14	0.001	1	0.31	0.011	0.03	<0.1	<0.01	0.3	<0.1	<0.05	1	<0.5
RC002	Rock		0.084	4	5	0.54	43	0.002	2	0.93	0.053	0.09	<0.1	<0.01	0.9	<0.1	0.12	4	<0.5
RC003	Rock		0.050	3	14	1.08	64	0.003	3	2.56	0.077	0.14	<0.1	<0.01	3.4	<0.1	0.47	6	0.6
RC004	Rock	1	0.043	2	12	0.24	7	<0.001	2	0.45	0.026	0.01	<0.1	<0.01	1.5	<0.1	0.09	2	<0.5
RC005	Rock	- 1	0.120	9	5	0.94	28	0.003	1	1.54	0.075	0.06	<0.1	0.01	1.7	<0.1	0.17	9	<0.5
RC006	Rock		0.084	4	10	0.67	8	0.004	<1	1.21	0.062	0.01	<0.1	0.01	2.2	<0.1	0.25	5	0.5



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Part 1

QUALITY C	ONTROL	REP	OR'	Γ												VA	VAN09004693.1						
	Method	WGHT	1DX15	1DX15	1DX15	1DX15	1DX15																
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca		
	Unit	kg	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%									
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01		
Pulp Duplicates	_																						
RC004	Rock	0.44	0.9	16.3	2.9	28	<0.1	3.9	4.8	263	1.25	184.1	<0.1	5.0	<0.1	8	0.1	0.5	<0.1	10	0.10		
REP RC004	QC		1.0	16.7	2.6	26	<0.1	4.1	4.7	262	1.23	184.5	<0.1	4.8	<0.1	7	0.1	0.4	<0.1	10	0.09		
Reference Materials																							
STD DS7	Standard		22.1	115.1	67.0	396	0.8	60.6	10.1	605	2.42	48.1	4.4	62.5	3.9	58	6.4	5.0	4.1	78	0.93		
STD DS7	Standard		21.1	121.7	65.6	398	0.8	60.5	10.3	622	2.45	49.2	4.5	101.5	4.2	60	5.7	4.9	4.1	81	0.95		
STD DS7 Expected			20.5	109	70.6	411	0.9	56	9.7	627	2.39	48.2	4.9	70	4.4	69	6.4	4.6	4.5	84	0.93		
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01		
Prep Wash																							
G1	Prep Blank	<0.01	0.2	5.5	7.8	47	<0.1	5.1	5.2	553	2.00	3.1	1.6	91.6	3.2	50	<0.1	<0.1	<0.1	36	0.50		



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Part 2

QUALITY CONTROL REPORT

VAN09004693.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Р	La	Cr	Mg	Ва	Ti	В	Al	Na	K	W	Hg	Sc	TI	S	Ga	Se
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
	MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
Pulp Duplicates																		
RC004	Rock	0.043	2	12	0.24	7	<0.001	2	0.45	0.026	0.01	<0.1	<0.01	1.5	<0.1	0.09	2	<0.5
REP RC004	QC	0.040	2	12	0.24	8	<0.001	3	0.45	0.025	0.01	<0.1	<0.01	1.5	<0.1	0.09	2	<0.5
Reference Materials																		
STD DS7	Standard	0.070	12	220	1.02	397	0.107	39	1.01	0.091	0.40	3.9	0.18	2.3	4.2	0.19	5	3.6
STD DS7	Standard	0.066	12	225	1.03	393	0.108	34	1.04	0.092	0.40	3.9	0.19	2.4	4.3	0.20	5	3.5
STD DS7 Expected		0.08	12	179	1.05	370	0.124	39	0.959	0.089	0.44	3.4	0.2	2.5	4.2	0.19	5	3.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
Prep Wash																		1
G1	Prep Blank	0.074	6	9	0.58	255	0.112	2	0.94	0.062	0.48	<0.1	<0.01	1.8	0.4	<0.05	5	<0.5

MAPS







