



**BC Geological Survey  
Assessment Report  
38920**



Ministry of Energy and Mines  
BC Geological Survey

Assessment Report  
Title Page and Summary

TYPE OF REPORT (type of survey(s)): **Technical Report Geochemical** TOTAL COST: **\$2,050**

AUTHOR(S): **Dean Michael Arbic** SIGNATURE(S): *Dean Arbic*

NOTICE OF WORK PERMIT NUMBER(S)/DATE(S): \_\_\_\_\_ YEAR OF WORK: **2019**

STATEMENT OF WORK - CASH PAYMENTS EVENT NUMBER(S)/DATE(S): **5743275 5743277**  
**5743285 5743287 5423288**

PROPERTY NAME: \_\_\_\_\_

CLAIM NAME(S) (on which the work was done): **1064974 573881 955489 1050775**  
**1029160**

COMMODITIES SOUGHT: **Gold Silver Copper Iron**

MINERAL INVENTORY MINFILE NUMBER(S), IF KNOWN: **092C numbers 126, 039, 086, 046, 113.**

MINING DIVISION: **Victoria/Nanaimo** NTSEC 09: **092C**

LATITUDE: **48 ° 50 ' 33.2** LONGITUDE: **-124 ° 18 ' 6.7** (at centre of work)

OWNER(S):  
1) **Dean Michael Arbic** 2) \_\_\_\_\_

MAILING ADDRESS: **Po Box 415 Lake**  
**Cowichan BC V0r2G0**

OPERATOR(S) (who paid for the work):  
1) \_\_\_\_\_ 2) \_\_\_\_\_

MAILING ADDRESS: \_\_\_\_\_  
\_\_\_\_\_

PROPERTY GEOLOGY KEYWORDS (lithology, age, stratigraphy, structure, alteration, mineralization, size and attitude):  
**Hydrothermal Copper Chalcopyrite Gold Silver Iron**

REFERENCES TO PREVIOUS ASSESSMENT WORK AND ASSESSMENT REPORT NUMBERS: **Same as Minfile Numbers**

TYPE OF WORK IN THIS REPORT	EXTENT OF WORK (IN METRIC UNITS)	ON WHICH CLAIMS 1064974, 573881, 955484, 1050775, 1039160	PROJECT COSTS APPORTIONED (incl support)
<b>Technical geochemical</b>			
GEOLOGICAL (scale, area)			
Ground, mapping _____			
Photo interpretation _____			
GEOPHYSICAL (line-kilometres)			
Ground			
Magnetic _____			
Electromagnetic _____			
Induced Polarization _____			
Radiometric _____			
Seismic _____			
Other _____			
Airborne _____			
GEOCHEMICAL (number of samples analysed for...)			
Soil _____			
Silt _____			
Rock _____			
Other _____ One sample assayed event 5743287 cost.....\$2050.00			
DRILLING (total metres; number of holes, size)			
Core _____			
Non-core _____			
RELATED TECHNICAL			
Sampling/assaying _____			
Petrographic _____			
Mineralographic _____			
Metallurgic _____			
PROSPECTING (scale, area) _____			
PREPARATORY / PHYSICAL			
Line/grid (kilometres) _____			
Topographic/Photogrammetric (scale, area) _____			
Legal surveys (scale, area) _____			
Road, local access (kilometres)/trail _____			
Trench (metres) _____			
Underground dev. (metres) _____			
Other _____			
			TOTAL COST: \$ 2,050.00

Assaying Metallic Ores of the Cowichan Valley on Hawk Creek

Victoria Mining District

092F, 092C

UTM Co-ordinates

400790E 5408827N

Owner of Claims is Dean Arbic( FMC#133434)

Report Written by Dean Arbic

Work Performed and Supervised by Dean Arbic  
And Bureau Veritas (Acme) Labs

Event Numbers  
5743287

Report Date; August 21 2019

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## Introduction and Claim Location and Geological History

The samples in this report is from a claim group in the Cowichan Valley. Each group is denoted by a letter, Group D is located in the Gordon River Area on two sites one near the Gordon River and the other on a tributary of it called Hauk Creek.

All of the samples assayed in this report were at least 20% Iron and 200 grams per ton Copper. They are local examples of Chalcopyrite and Pyrite mineralizations on claims owned by the author of this report.

The objective of the report was to find precious metal values and study where they occur in sulphide minerals like pyrites. And to gather further information on the composition and value and extent of copper deposits in the area. This was done by cutting and viewing many samples from the claims and selecting the samples to be assayed by how they appear when magnified.

### “Group D”

Group D samples are from two separate claims about 7 kilometers apart both are near the Gordon River. One was downhill from a marble quarry and the other near an old mined out gold/lead/zinc quartz vein called the Paget Deposit. To get to the claims you travel 11 kilometers west on SouthShore Road from the town of Lake Cowichan to the Gordon mainline and drive 16 kilometers southwest to the Gordon River and 3 kilometers further is the quarry sample site #06-D. And if you turn right and the road intersection at the Hauk Creek and the Gordon river and drive 8 kilometers north to the claim group where I found sample #07-D . The samples are from the Corona and Michelangelo Claims also owned by the author.

### Sample #06-D Gordon River

The Gordon River showing is located south of the Gordon River logging camp, 25 kilometres southwest of Cowichan Lake. A limestone mass, of the Upper Triassic Quatsino Formation (Vancouver Group) extends west-northwest from Gordon River for 2 kilometres and is 1 to 1.5 kilometres in width. The limestone is underlain by basaltic volcanics of the Upper Triassic Karmutsen Formation, Vancouver Group which outcrop along the southern margin of the deposit. The limestone is in fault contact with Karmutsen and Lower Jurassic Bonanza Group volcanics to the north. Bedding within the limestone mass dips 25 to 45 degrees north.

The limestone is fine grained, dark grey to black on fresh surfaces, weathering to medium to light grey. It is generally high calcium in composition, but does contain a few magnesian beds. A sample of randomly collected chips taken along a 60 metre long road- cut next to the Gordon River contained 54.72 per cent CaO, 0.21 per cent MgO, 1.30 per cent insolubles, 0.24 per cent R<sub>2</sub>O<sub>3</sub>, 0.17 per cent Fe<sub>2</sub>O<sub>3</sub>, 0.02 per cent MnO, 0.02 per cent P<sub>2</sub>O<sub>5</sub>, 0.068 per cent sulphur and 43.22 per cent ignition loss (Minister of Mines Annual Report 1966, page 270, Sample 6).

Matrix Marble Corp. produces Black Carmanah from the area.

Sample #07-D Paget Showing is the one detailed in this report.

The Paget showing is located on a southern facing slope over Hauk Creek, approximately 7 kilometres south of Caycuse on Cowichan Lake. The workings are located at 808 and 758 metres elevation and consist of an upper and lower tunnel.

The area is underlain by granite, diorite and granodiorite of the Early to Middle Jurassic Island Plutonic Suite.

The upper tunnel was driven at 070 degrees for 18.3 metres on a well-defined quartz vein. The vein is about 1.8 metres wide and is mineralized with arsenopyrite, pyrite, sphalerite and minor galena. High gold values have been reported, but the values must be sporadic because a sample from the dump containing arsenopyrite assayed negative results.

The lower tunnel, almost parallel with the upper tunnel, was also reported to be 18.3 metres long. The tunnel is flooded however and therefore cannot be explored. This tunnel was apparently in gravel and no ore was encountered.

In 1980, Union Miniere completed a program of soil sampling and prospecting on the area as the Lui claim. In 2013, the area was prospected as the Annular claim (owned by the author of this report) and one sample of magnetite float assayed 18 grams per ton gold.

## Technical Work Description

Based on the physical appearance of mettalic ores from four sites on different claims in the Cowichan valley. Seven samples were sent to an Assaying Lab. for Geochemical Analysis. Two each from three sites and one from the fourth site.

Prior exploration with hand tools provided many mettalic samples. Further analysis with hand tools was used to remove rock chip pieces from larger chunks of bedrock. These were from outcroppings that were packaged up and hiked out from the sample sites. Pieces were cut with a homemade rock saw and studied under a microscope at 10X and 30X magnification. Many samples were examined, and seven were chosen for Geochemical analysis based on the physical appearance of the sliced and polished metallic blebs from large hard rock chip samples.

Chips containing certain visible blebs of metal were packaged up and labeled and weighed and sent by mail to the laboratory in Vancouver BC.

Sample ID #	Weight Grams	GPS Co-ordinates	Description
Sample 07-D	47g	400790E 5408827N	Chalcopyrite in Quartz with Rhodonite and Magnetite

After the samples arrived at the Lab in Vancouver they were pulverized to 85% passing of 200 mesh. Then it was analyzed for Au Pd Pt by Fire Assay Fusion in an ICP-ES. Then a 1:1:1 Aqua Regia wet digestion and ICP-ES analysis.

## Equipment and Tools Used

Samples were sliced for identification with a Homemade Rock Chop saw with a 12 Amp AC electric motor turning a nine inch diamond carbide blade.

Slices were polished to 800 grit with a hand held household wood electric sander with automotive wet sandpaper starting at 150 grit to 200 to 400 to 600 to 800.

Report Written on a Lenovo Idea Pad laptop Computer with Apache Open Office 4.1.1 and photos labeled by Windows Paint Program and Acrobat Adobe Reader

Photography by Anita Genovese Arbic using a Sony Cyber-shot 16.1 mp digital camera.

Webcam was used to take microscopic pictures.

Hand tools for crushing; Hammer and anvil, a Magellan Explorist 100 GPS device was used to record the sample location. A Gem Diamond Grader brand Bifocular/Stereoscopic Microscope of 10X and 30X magnification was used for photography and sample selection and identification.

Metal detector is a Outbound hand held recreational metal detector running on 9 volt DC batteries.

## Qualifications

Dean Arbic has a grade 12 Education from Erindale Secondary in Mississauga Ont, and many years field work prospecting.

## References

Site "A"

**MINFILE No 092C 126**

Site "B"

**MINFILE No 092C 039**

Site "D"

**MINFILE No 092C 086**

**MINFILE No 092C 046**

Site "E"

**MINFILE No 092C 113**

## Conclusions and Interpretations

Sample #07-D Is the Highest reading of Copper and Silver in this round of assays. Unfortunately I was expecting this sample would have the highest Gold Zinc Lead Arsenic readings based on records from the area. But instead I have found Copper Iron Silver Manganese Ore with a trace of Gold at 69 ppb. The Copper value is over 1 % and judging from other Copper Silver Ores I have assayed I would guess this ore to be between 9% and 12% Copper. It being 40.6 grams per ton Silver makes it an attractive Copper ore. There also is 1472 grams per ton Manganese.

I am convinced it is a Crinoidal Limestone replacement deposit (because it assayed 14.7 % Calcium) up against converging Basaltic faults with Magnetite and the 20.88% Iron is mostly in the form of Magnetite and no Pyrite and little Arsenic too at 48 ppm. But theres 4.9 grams per ton Cadmium. The Ore appears to have Red Gemstones and streaks that look like garnet but probably is Manganese related.

My final conclusion is that this area namely the cowichan valley is very rich in metallic mineral deposits, the ones sampled in this report were relatively easy to find due to the excessive staining that occurs years after road work or previous exploration. Even though the gold values were quite low for all samples, I am optimistic that every sample assayed contained traces of gold and some had palladium.

This is optimistic because even if the concentrations arent high in gold it confirms that there are the mineralizing environments necessary for gold formations. With many types and mechanisms there could be extremely rich Gold supergene deposits. And confirming that there is evidence to believe there is a broader scope to the seemingly sporadic areas of auriferous minerals. But consistent copper silver and iron values. And confirming the ability to see differing appearances in metallic composition under simple geological bifocular microscopes especially to identify copper associated minerals.

More attention needs to be paid to small gold silver copper iron veins in this area. A test milling and pilot plant could be profitable if further assaying confirms gold and copper values across large areas of the McKay and Hauk and Robertson claims even if small veins over a kilometer apart are targeted for further assays and test milled together. Mining many small rich veins could be a low impact way to profit from these precious metal occurrences for a small junior company. If small simple Froth flotation pilot plants recover enough Copper and other Noble metals. It could be a valuable place for small scale exploratory recovery projects.

Anyone of these showings could be a pathfinder to a larger deposits due to the evidence at the surface of large faults and folds.

Statement of Work and Cost

Statement of Work and Cost for MTO Events:

5743288.....1 Assay = \$2050.00  
Total Technical Work.....\$2050.00

The preparatory work was done from Feb 17 2019 to May 28 2019.

The Samples arrived at the lab on May 29 2019 and the Assays were completed on June 11 2019

The work consisted of:

Sample Preparation: Cutting Slices with saw 2 hours.....\$400  
Polishing slices to 800 grit 2 hours.....\$400  
Crushing and weighing and labeling 2.5 hours.....\$450  
Saw Maintenance, Power and mineral oil.....\$25  
  
Microscopic Analysis and Photography 3 hours .....\$450  
  
Report writing 5 hours.....\$135  
  
Assay Costs, Packaging, Postage Delivery.....\$190  
  
Total Technical Work.....\$2,050

I Dean Arbic Declare this to be True and Correct.....Aug 21 2019



**BUREAU VERITAS** MINERAL LABORATORIES  
Canada

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Bureau Veritas Commodities Canada Ltd.  
9050 Shaughnessy St. Vancouver British Columbia V6P 6E5 Canada  
PHONE (804) 253-3158

Client: **Arbic, Dean**  
P.O. Box 415  
212 Kwassin Crescent  
Lake Cowichan British Columbia V0R 2G0 Canada

Submitted By: **Dean Arbic**  
Receiving Lab: **Canada-Vancouver**  
Received: **May 29, 2019**  
Report Date: **June 11, 2019**  
Page: **1 of 2**

**CERTIFICATE OF ANALYSIS** **VAN19001245.1**

**CLIENT JOB INFORMATION**

Project: **GOLDSTAR19**  
Shipment ID:  
P.O. Number: **BOX 415**  
Number of Samples: **8**

**SAMPLE DISPOSAL**

DISP-PLP **Dispose of Pulp After 90 days**

**SAMPLE PREPARATION AND ANALYTICAL PROCEDURES**

Procedure Code	Number of Samples	Code Description	Test Wgt(g)	Report Status	Lab
BAT01	1	Batch change of 420 samples			VAN
PUL85	8	Pulverize to 85% passing 200 mesh			VAN
FA330	8	Fire assay fusion Au Pt Pd by ICP-ES	30	Completed	VAN
EN002	8	Environmental disposal charge-free assay lead waste			VAN
AQ300	8	1:1:1 Aqua Regia digestion ICP-ES analysis	0.5	Completed	VAN

**ADDITIONAL COMMENTS**

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

Invoice To: **Arbic, Dean**  
P.O. Box 415  
212 Kwassin Crescent  
Lake Cowichan British Columbia V0R 2G0  
Canada

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 contained the confidential property of the client. Bureau Veritas assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted. \*\*\* as label indicates that an analytical result could not be achieved due to unusually high levels of interference from other elements.



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Bureau Veritas Commodities Canada Ltd.  
9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada  
PHONE (604) 253-3158

**Client:** **Arbic, Dean**  
P.O. Box 415  
212 Kwassan Crescent  
Lake Cowichan British Columbia V0R 2G0 Canada

**Project:** GOLDSTAR19  
**Report Date:** June 11, 2019

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Part: 1 of 2

**CERTIFICATE OF ANALYSIS**

**VAN19001245.1**

Method	FA330	FA330	FA330	AG300	AG200	AG300	AG300	AG300	AG300	AG300	AG300	AG300	AG300	AG300	AG300	AG300	AG300	AG300	AG300	AG300	AG300
Analyte	Au	Pt	Pd	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	ppb	ppb	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	2	3	2	1	1	3	1	0.3	1	1	2	0.01	2	2	1	0.5	3	3	1	0.01	
07-D	Rock Chip	69	<3	13	1	>10000	8	56	40.6	43	72	1472	20.88	48	<2	103	4.9	<3	3	110	14.56

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Bureau Veritas Commodities Canada Ltd.  
9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada  
PHONE (604) 253-3158

Client: **Arbic, Dean**  
P.O. Box 415  
212 Kwassan Crescent  
Lake Cowichan British Columbia V0R 2S0 Canada

Project: G0LBSTAR19  
Report Date: June 11, 2019

Page: 2 of 2

Part: 2 of 2

**CERTIFICATE OF ANALYSIS**

**VAN19001245.1**

Method	AG300	AG300	AG300	AG300	AG300	AG300	AG300	AG300	AG300	AG300	AG300	AG300	AG300	AG300	AG300	AG300
Analysis	P	La	Cr	Mg	Ba	Tl	B	Al	Na	K	W	S	Hg	Tl	Ga	Sr
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	%	ppm	ppm	ppm	ppm
MBL	0.001	1	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	1	5	5	5
07-D	Rock Chip	0.024	3	15	2.75	4	0.081	<20	2.47	<0.01	<0.01	17	4.86	3	<5	<5

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Bureau Veritas Commodities Canada Ltd.  
9050 Shaughnessy St Vancouver British Columbia V6P 8E5 Canada  
PHONE (804) 253-3158

Client: **Arbic, Dean**  
P.O. Box 415  
212 Newdash Crescent  
Late Cowichan British Columbia V8R 2G8 Canada

Project: **GOLDSTAR19**  
Report Date: **June 11, 2019**

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**QUALITY CONTROL REPORT**

**VAN19001245.1**

Method	F#	FA33BA330	F	FA38BA0580	AG200	AG250	AG300	AG350	AG400	AG450	AG500	AG550	AG600	AG650	AG700	AG750	AG800	AG850	AG900	AG950	
Analyte	Au	Pt	Pd	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	Ac	Th	Sr	Cd	Ba	Bi	V	Cr	
Unit	ppb	ppb	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	2	3	2	1	1	3	1	0.3	1	1	2	0.01	2	2	1	0.6	3	3	1	0.01	
<b>Duplicates</b>																					
01-A	Rock Chip	1155	<3	<2	48	3829	<3	21	19.9	50	535	137	32.28	18	<2	3	<0.5	<3	8	44	0.05
REP 01-A	QC				48	3820	3	21	19.8	49	533	136	32.48	17	<2	3	<0.5	<3	9	44	0.05
05-C	Rock Chip	5	<3	2	1	16	<3	8	<0.3	5	3	203	0.98	2	<2	240	<0.5	<3	<3	17	2.48
REP 05-C	QC	8	4	<2																	
<b>Reference Materials</b>																					
STD DS11	Standard				14	142	134	336	1.6	73	12	988	3.07	42	7	66	2.0	6	10	47	1.02
STD OREAS262	Standard				<1	116	56	150	0.4	63	26	642	3.42	37	9	16	<0.5	<3	<3	22	2.97
STD PD35	Standard	517	438	605																	
STD PG04	Standard	996	933	1237																	
STD DS11 Expected					12.9	156	138	345	1.71	81.9	14.2	1055	3.2082	42.8	7.66	67.3	2.37	7.2	12.2	50	1.063
STD OREAS262 Expected					118	56	154	0.45	62	26.9	630	3.284	36.8	9.33	16	0.51	3.39			22.5	2.98
STD PD35 Expected		519	430	595																	
STD PG04 Expected		996	910	1210																	
BLK	Blank				<1	<1	<3	<1	<0.3	<1	<1	<2	<0.01	<2	<2	<1	<0.5	<3	<3	<1	<0.01
BLK	Blank	4	<3	<2																	
<b>Prep Wash</b>																					
ROCK-VAN	Frep Blank	3	<3	<2	2	3	<3	41	<0.3	2	5	820	2.57	<2	<2	19	<0.5	<3	<3	23	0.88



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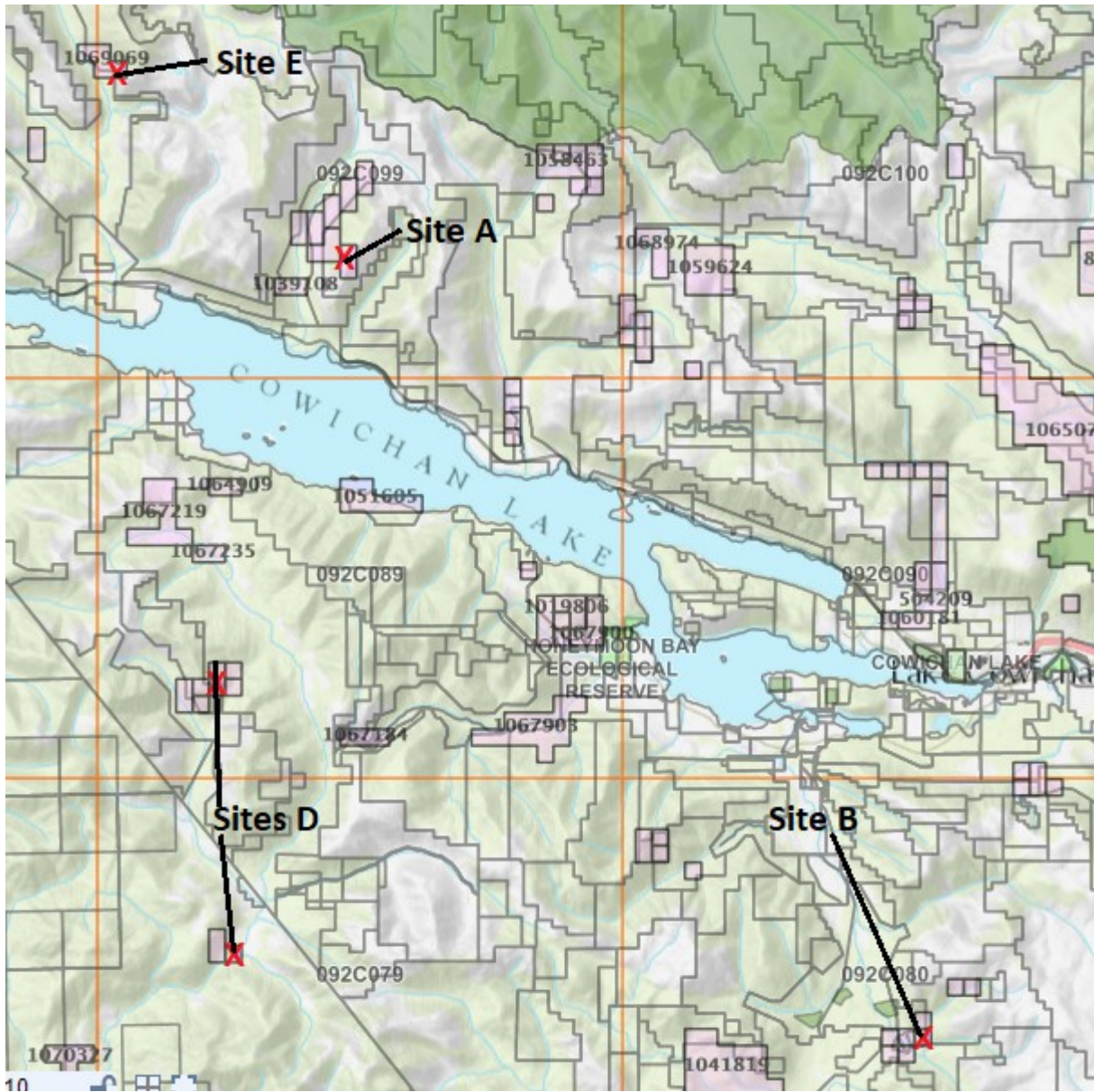
Page: 1 of 1

**QUALITY CONTROL REPORT**

**VAN19001245.1**

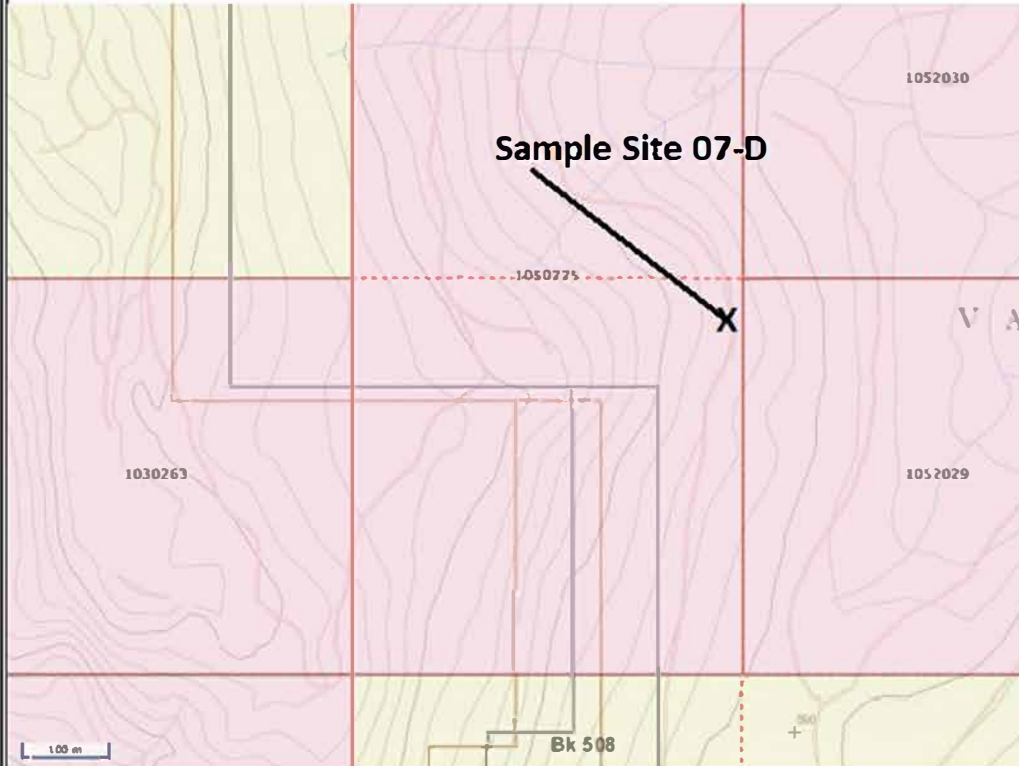
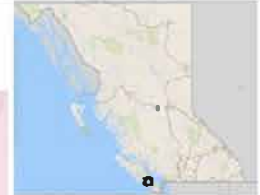
Method	AG300	AG300	AG300	AG300	AG300	AG300	AG300	AG300	AG300	AG300	AG300	AG300	AG300	AG300	AG300	AG300	AG300
Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Hg	Tl	Ga	Sr	
Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	%	ppm	ppm	ppm	ppm	
MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	1	5	5		
<b>Pulp Duplicates</b>																	
D1-A	Rock Chib	0.023	2	8	0.14	5	0.031	<20	0.47	<0.01	<0.01	<2	>10	<1	<5	12	<5
REP D1-A	QC	0.023	2	10	0.14	7	0.031	<20	0.47	<0.01	<0.01	<2	>10	<1	<5	12	<5
G5-C	Rock Chib	0.034	<1	8	0.18	55	0.042	<20	3.22	0.31	0.04	<2	0.18	<1	<5	8	<5
REP G5-C	QC																
<b>Reference Materials</b>																	
STD D311	Standard	0.070	15	55	0.82	423	0.092	<20	1.14	0.07	0.39	2	0.27	<1	<5	<5	<5
STD DREASS2	Standard	0.043	17	47	1.22	266	0.003	<20	1.37	0.07	0.23	<2	0.26	<1	<5	<5	<5
STD PD05	Standard																
STD PG04	Standard																
STD D611 Expected		0.0701	18.6	61.5	0.85	417	0.0975	5	1.129	0.0694	0.4	2.9	0.2635	0.3	4.9	4.7	3.1
STD DREASS2 Expected		0.04	15.9	41.7	1.17	248	0.003		1.204	0.071	0.312		0.253			3.73	2.24
STD PD05 Expected																	
STD PG04 Expected																	
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.01	<0.01	<2	<0.05	<1	<5	<5	<5
BLK	Blank																
<b>Prep Wash</b>																	
ROCK-VAN	Prep Blank	0.044	4	6	0.70	51	0.077	<20	1.19	0.08	0.09	<2	0.07	<1	<5	5	<5

General Location Map of Sample Sites in the Cowichan Valley





# Sample Site "07-D"



### Legend

- Mineral Titles (MTO)**
- MTO Grid
- Tide (seaward)
- LEASE
- CLAIM
- Reserves
- No Registration
- Conditional
- Heritage/Historic Site
- Crown Land Layers (Tanalis)**
- Land Act Survey Parcels - Tanalis - Legal
- Description
- Label Text
- Land Act Survey Parcels - Tanalis - Outlined
- Administrative Boundaries**
- Federal Transfer Lands - Outlined
- Federal Transfer Lands - Colour Filled
- National Parks - Outlined
- National Park
- National Parks - Colour Filled
- Conservancy Areas - Tanalis - Colour Filled
- Conservancy Areas
- Ecological Reserves - Tanalis - Colour Filled
- Ecological Reserves
- Protected Areas - Tanalis - Colour Filled
- Protected Areas
- Provincial Parks - Tanalis - Colour Filled
- Provincial Parks
- Recreation Areas - Tanalis - Colour Filled

This map is a user generated static output from an internet mapping site and is for general reference only. Data layers that appear on this map may or may not be accurate, current, or otherwise reliable.  
**THIS MAP IS NOT TO BE USED FOR NAVIGATION.**

Printed using the Mineral Titles Outline (MTO) application.

Center: 48°49'25" N, -124°21'18" W  
 Scale: 1 : 8464  
 SRS: EPSG:3857  
 UTM Zone: 10



Detail of Sample 07-D Location with Assay data.

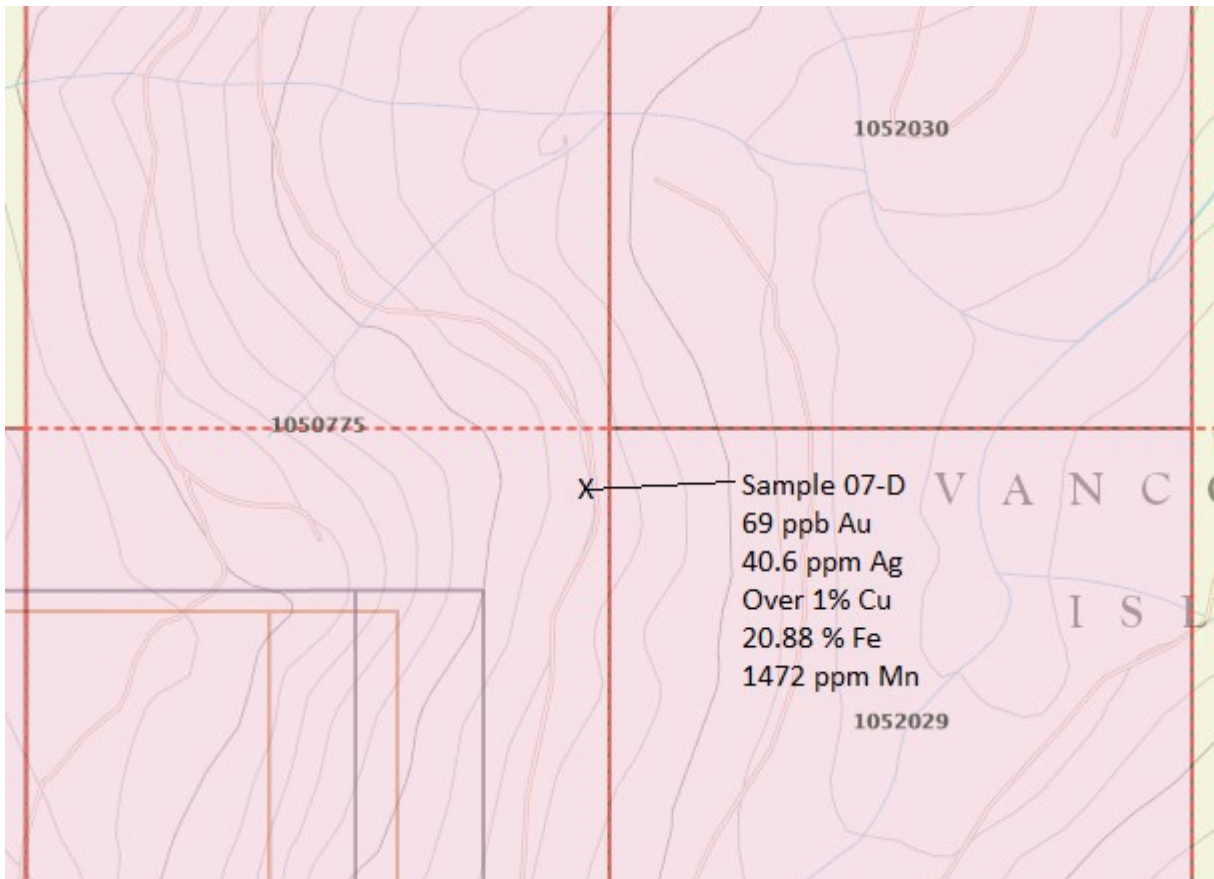


Table of Claim Description

Title Number	Claim Name/Property	Issue Date	Good To Date	New Good To Date	# of Days Forward	Area in Ha	Applied Work Value	Submission Fee
1050775	CORONA	2017/MAR/15	2020/APR/23	2021/mar/11	322	42.53	\$ 375.23	\$ 0.00
1030263	TOTAL	2014/AUG/13	2020/APR/23	2021/mar/12	323	21.27	\$ 282.04	\$ 0.00
988262	ANNULAR	2012/MAY/20	2020/APR/23	2021/mar/12	323	21.27	\$ 376.35	\$ 0.00
1022675	SUNSHINE	2013/SEP/30	2020/APR/23	2021/mar/12	323	42.54	\$ 658.86	\$ 0.00
1052030	THE FRANCISCAN	2017/MAY/17	2020/APR/30	2021/mar/11	315	21.27	\$ 178.56	\$ 0.00
1052029	DIANA	2017/MAY/17	2020/APR/30	2021/mar/11	315	21.27	\$ 178.58	\$ 0.00

Owner of Claims is Dean Arbic.



**BC**  
 Geological Survey of Canada  
 1:50,000

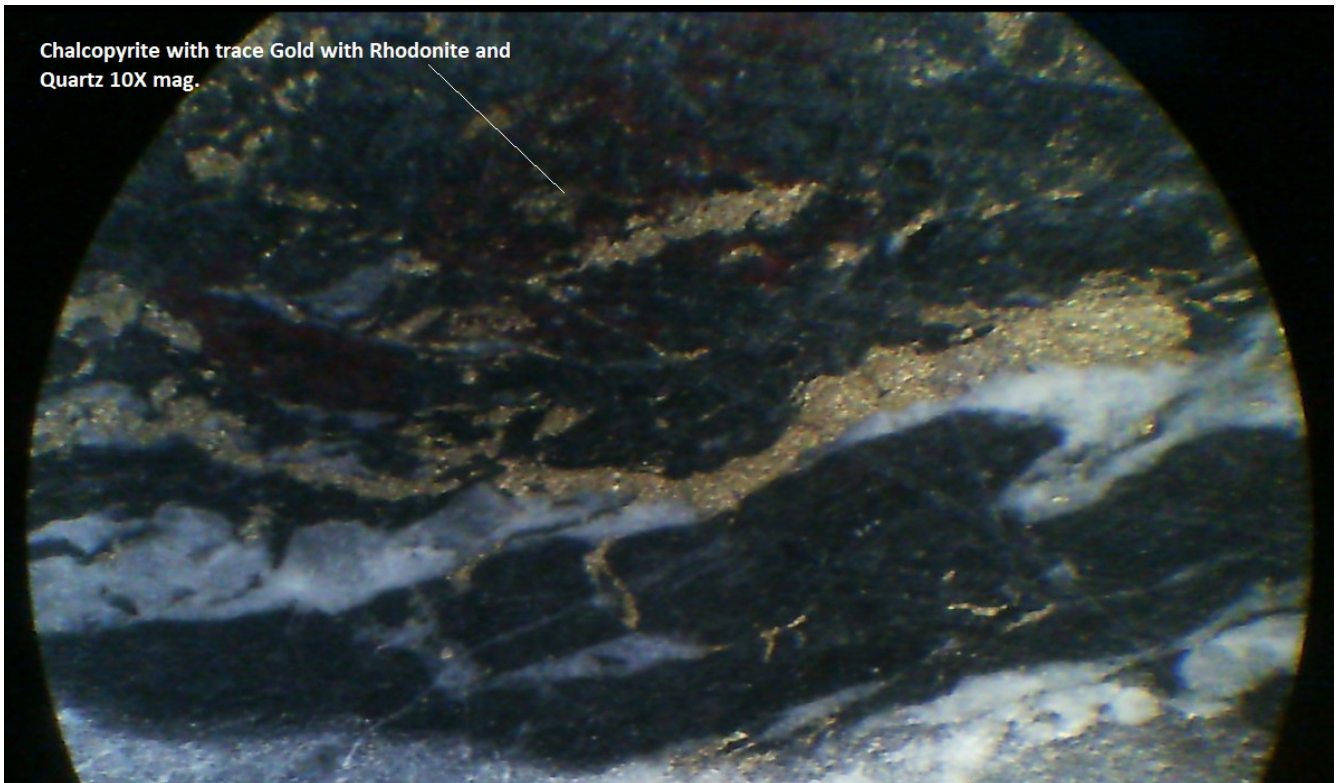
**GEOLOGICAL MAP SHEET 2  
 GEOLOGY OF THE  
 COWICHAN LAKE AREA  
 N1:50000**

1:50,000  
 1:50,000  
 1:50,000

- LEGEND**
- Geological Units**
  - Topography**
  - Infrastructure**
  - Water Features**
  - Boundaries**
  - Other**
- Geological Units**
- Unit 1**: [Description of geological unit]
  - Unit 2**: [Description of geological unit]
  - Unit 3**: [Description of geological unit]
  - Unit 4**: [Description of geological unit]
  - Unit 5**: [Description of geological unit]
  - Unit 6**: [Description of geological unit]
  - Unit 7**: [Description of geological unit]
  - Unit 8**: [Description of geological unit]
  - Unit 9**: [Description of geological unit]
  - Unit 10**: [Description of geological unit]
  - Unit 11**: [Description of geological unit]
  - Unit 12**: [Description of geological unit]
  - Unit 13**: [Description of geological unit]
  - Unit 14**: [Description of geological unit]
  - Unit 15**: [Description of geological unit]
  - Unit 16**: [Description of geological unit]
  - Unit 17**: [Description of geological unit]
  - Unit 18**: [Description of geological unit]
  - Unit 19**: [Description of geological unit]
  - Unit 20**: [Description of geological unit]
- Topography**
- Contour Interval**: 100 m
  - Spot Elevation**: 100 m
- Infrastructure**
- Highway**
  - Trunk Road**
  - Local Road**
  - Trail**
  - Power Line**
  - Telephone Line**
  - Water Line**
  - Gas Line**
  - Drainage Ditch**
  - Well**
  - Structure**
- Water Features**
- Lake**
  - Stream**
  - Channel**
  - Swamp**
  - Wetland**
  - Spring**
- Boundaries**
- Municipal Boundary**
  - Regional Boundary**
- Other**
- North Arrow**
  - Scale Bar**



Sample 07-D



Sample 07-D

30 X magnification.

