

BC Geological Survey
Assessment Report
30414

Geochemical Assessment Report

On the

Rossland Claims

(Rossland Property)

Trail Creek Mining Division – British Columbia

Latitude 49° 03' North, Longitude 117° 48' West

NTS 82F4W

For

Yellowstone Resources Ltd.

By

Gary M. Allen, P. Eng (Manitoba, Ontario)

December 3, 2008

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Summary and Conclusions

Yellowstone Resources Ltd. holds title to six mineral claims consisting of a total of 1545.55 hectares located south of the town of Rossland in south-eastern British Columbia. The claims lie approximately 4 km south of the historic Rossland gold mining camp. The camp has the second largest production of gold in British Columbia.

The claims were originally staked in 1982 and 1983 as the Jero claims by Jero Resources to cover an area of favourable geology and a weak electromagnetic anomaly from an airborne survey. Previous preliminary geological fieldwork and geophysical and geochemical surveys on the claims indicate anomalous gold in the soil samples and geophysical anomalies trending northeast – southwest. Jero Resources later became Gunsteel Resources, which subsequently through a consolidation of properties became one of the shareholders of Yellowstone Resources. These Jero claims were converted to cell claims on September 30, 2005.

The 2008 field work consisted of 141 geochemical soil samples on 25m spacing on a grid spaced 100m apart. The samples were analysed by Acme Analytical Laboratories Ltd. for the full suite of metals. Results confirmed earlier findings of anomalous gold values in the soils. Of the 141 samples taken, 47 were considered anomalous, i.e. greater than 10 ppb gold.

The anomalies warrant following up exploration to pinpoint the source of gold. The future work recommended includes further geophysical surveying, geochemical sampling as well as surface trenching and if warranted diamond drilling.

Recommendations

A two phase exploration program is recommended to determine the economic potential of the Rossland claims. The initial phase would comprise of detailed geophysical and geochemical surveying of the anomalous gold areas to better define the source of gold. Concurrent and following the surveys is backhoe trenching.

Contingent upon the results of Phase 1, the proposed Phase II program would consist of diamond drilling of defined targets. The estimated costs for Phases I and II are \$84,900 and \$171,600, respectively, for a total of \$255,900. The proposed work is in line with work recommended by J. Gravel, D.G. Allen and MacQuarrie, D.R. in 1987.

Estimated Cost of Recommendations

Phase I Additional mapping, geophysical surveying, geochemical sampling and backhoe trenching .

Salaries	Geologist for 15 days @ \$500/day	\$7,500
	2 – Assistants for 15 days @ \$500/day	7,500
Accommodations & meals	45 mandays @ \$150/manday	6,750
Transportation	15 days @ \$200	3,000
Trenching	10 days @ \$200/hr	16,000
Analytical	800 @ \$25/sample	20,000
Report Preparation		5,000
Management fees		5,000
Total		\$70,750
Contingencies	20% of above	14,150
Total Phase I		\$84,900

Phase II Diamond drilling and trenching of Phase I targets and for extending the geophysics and geochemical surveys onto the remaining Rossland claims.

Salaries	Geologist for 10 days @ \$500/day	\$5,000
	Assistants 10 days @ \$500/day	\$5,000

Accommodations & meals 20 mandays @ \$150/manday	3,000
Drilling 550m @ \$150/m (all included)	82,500
Transportation 10 days @ \$200	2,000
Trenching 5 days @ \$200/hr	8,000
Analytical 1,000 @ \$25/sample	25,000
Report Preparation	7,000
Management fees	5,000
Total	142,500
Contingencies 20% of above	28,500
Total Phase II	\$171, 000
Total Phase I & II	\$255,900

Introduction

Yellowstone Resources holds title to 6 claims numbered 520619 and 520621-520625. The claims lie south of the town of Rossland in the Rossland gold mining camp in south-eastern British Columbia. This report documents the work done on claim numbers 520619 and 520625.

There is no known mineral occurrence on the above mentioned claims. The claims were staked to cover electromagnetic conductors outlined by an airborne geophysical survey that coincided with favourable geology similar to the Rossland gold mining camp. Previous ground surveys conducted on 520619 in 1983 and 1987 outlined coincident anomalous gold and base metals in the soils with electromagnetic inferred conductors and magnetic highs.

The 2007 exploration program comprised of 141 geochemical soil samples on 25m spacing on a 100m spaced grid. The work was performed by the Timberland Consultants on August 21 to September 9.

Location, Access and Physiography

The Yellowstone Resources Rossland claims, covering 1545.55 hectares, lie approximately 2 km south of the town of Rossland in south-eastern British Columbia. The property elevations vary from 600m along Little Sheep Creek to 1300m on the southern flank of Deer Park Hill. Slope gradient varies from gentle to moderate. Vegetation is a secondary growth of balsam, fir, cedar, jack pine, spruce, birch and alder. Primary cedar stands can be found along some water courses. The area is predominantly overburden covered and there are 4x4 accesses to most areas of the claims.

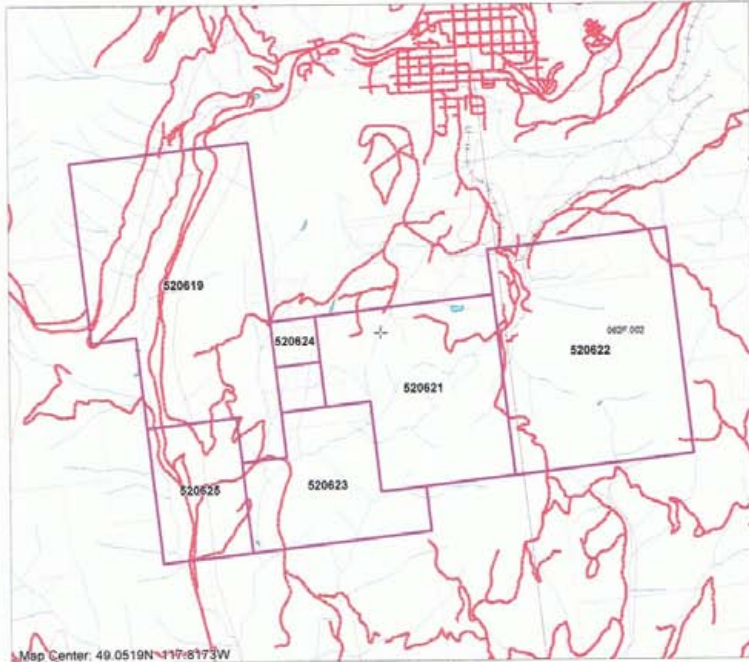


Map Center: 54.4781N 124.7082W

Figure 1 Location Map Rossland

Rossland Claim Map

- Mineral Titles Layers**
-  Rossland Tenure
 -  All Mineral Tenures
- Topographic Layers**
-  Railways 1:20K
 -  Roads 1:250K
 -  Roads 1:20K
 - Gravel Road
 - Paved Road
 - Rough Road
 -  Roads 1:20K undefined
 -  Lakes 1:20K
 -  Rivers 1:20K
- Grid Layers**
-  Grid 1:20K - labels
 -  Grid 1:20K - outline



SCALE 1 : 55,809



Claim Data

The Rossland claims were registered in the name of Nugget Mines Ltd. and are beneficially owned by Yellowstone Resources Ltd. The claims were originally staked as the Jero claims in 1982 and 1983 by Jero Resources. This company later became Gunsteel Resources, which subsequently through a consolidation of properties became one of the shareholders of Yellowstone resources. The Jero claims were converted to cell claims on September 30, 2005.

Tenure No.	Area (Hectares)
520619	486.85
520621	296.43
520622	423.46
520623	190.59
520624	21.17
520625	127.05
Total	1545.55

History

The Rossland mining camp was the second largest gold mining camp in British Columbia in terms of recorded gold production. The total camp production, mainly between 1895 and 1937, was 2.7 million ounces of gold and 3.3 million ounces of silver from 5.9 million tons of ore. The average grade of the ore was 0.47 ounces of gold per ton, 0.60 ounces of silver per ton and about 1% copper. Most of the production came from the Le Roi, Centre Star, War Eagle, and Josie mines. Molybdenum was also produced in the immediate area, from Red Mountain, during the period 1966 to 1971.

Examination of old information indicates that the Rossland claims have been staked and re-staked many times but with apparently very little systematic exploration work. In 1981 an airborne electromagnetic survey was conducted by Rubicon Resources Ltd. and reported by R. A. Sheldrake. The airborne survey outlined a number of electromagnetic anomalies which were later confirmed by ground VLF-EM surveys. In the same year a geochemical survey outlined a number of gold anomalies on 520619. Since 1982 preliminary ground geophysical, geological and geochemical surveys have been conducted over parts of the claims.

Geology

Regional Geology

The Rossland area lies in the Nelson Map area, 82F (West Half), the geology of which has been described by Little in 1960. The geology of the Rossland gold mining camp has also been documented by Drysdale (1915), Bruce (1917), Gilbert (1948), Fyles (1970), Fyles et al (1973) Thorpe (1973) and Little (1982). The gold deposits of the Rossland camp occur in a complex environment in which major volcanic, sedimentary and intrusive rocks occur.

Rossland Mine Geology

The gold-copper deposits of the Rossland camp are predominantly pyrrhotite-rich quartz veins containing up to 70% sulphides. The veins are localized by east and north trending faults where they intersect or lie along contacts with highly competent porphyry rocks. The Red Mountain molybdenum deposits occur in brecciated granodiorite and sedimentary rocks.

Yellowstone Resources Property Claim Geology

The Yellowstone claims lie to the south of the Rossland gold camp and are largely overburden covered. Outcrops are confined to road cuts and a few steeper slopes. According to Fyles the claims are underlain by sedimentary and volcanic rocks of the Rossland Group. Grey to black siltstone and argillite underlie the east central part of the map area where the most prominent airborne electromagnetic anomalies occur. Pyrite and/or

pyrrhotite occur in trace to minor amounts in the green volcanic, the massive greenstones and in the siltstones. The volcanic and sedimentary rock are bleached or silicified.

Geochemical Survey

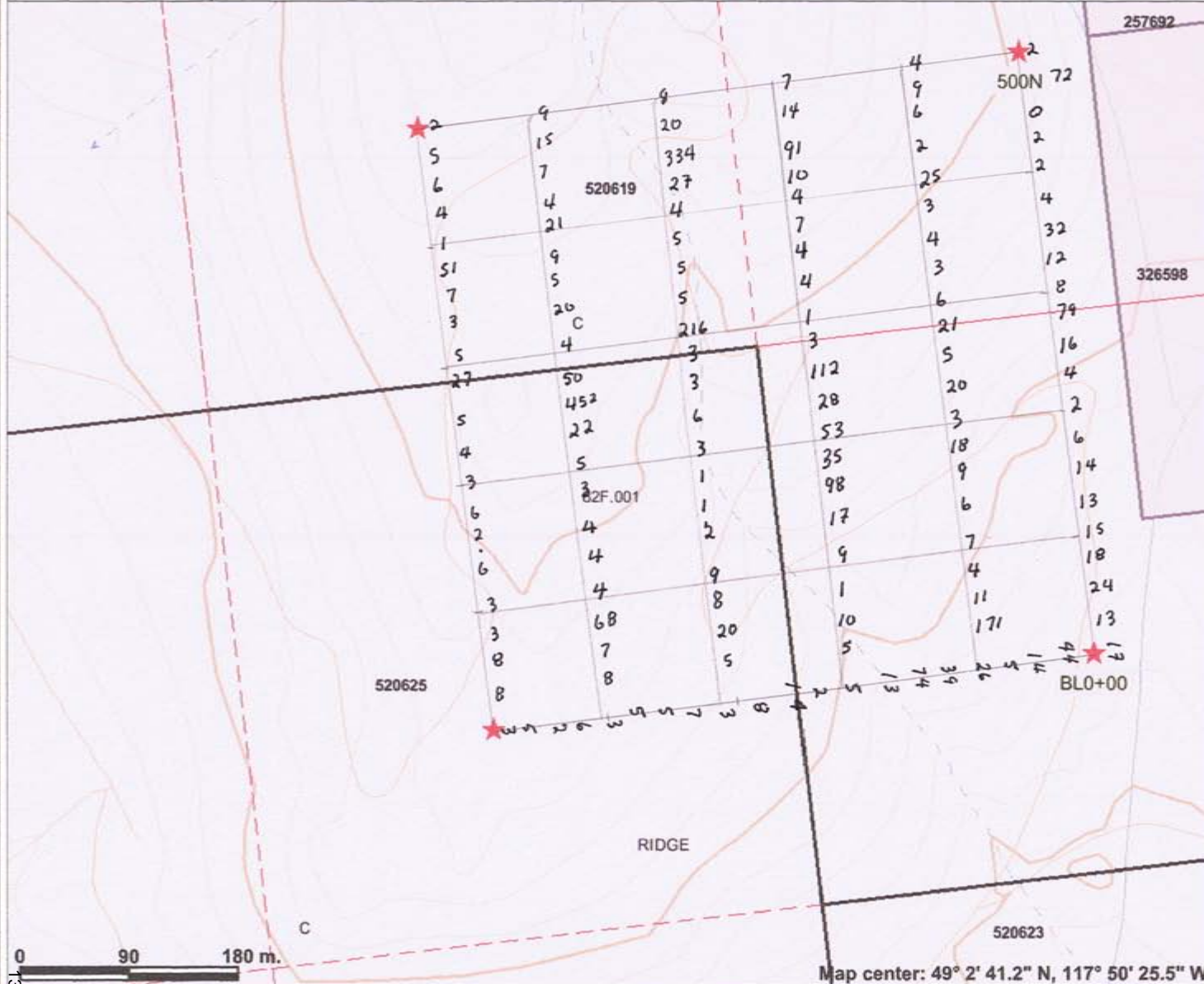
A total of 141 soil samples were taken by Timberland Consultants on the claims August 20 to September 9, 2008. The survey covered the north east corner of claim No. 520625 and the south east corner of claim No.520619 as shown in the attached maps. The samples were taken every 25m on north south grid lines spaced 100 m apart.

The overburden is predominantly comprised of a podzolic glacial till. Soil samples of 0.5 to 1 kg weight were collected from the B horizon at a depth of 10 to 40 cm and placed in Kraft paper bags. The samples were shipped to Acme Analytical Laboratories Ltd. in Vancouver, B.C. for atomic absorption analyses. The samples were dried at 60 degrees Centigrade and 100 grams were sieved to -80 mesh. The samples were then digested in 1:1:1 aqua regia and analysed by ICP-MS. The results of the analyses are reported in Appendix 1.

Geochemical Results

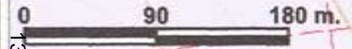
The soil geochemical survey outlined anomalous gold in 48 samples > 10 ppb with gold values varying from <1ppb to 452 ppb. There also appears to be a correlation between gold and zinc in 49 samples > 200 ppm with zinc values varying from 66 to 3142 ppm, copper 29 samples >100 ppm with copper values varying from 35 to 190 ppm and nickel in 64 samples >50 ppm with nickel values varying from 25 to 221 ppm. The anomalies are aligned in an east west direction with scattered values throughout the sampled grid. Gold, silver, copper, zinc and nickel results are plotted on pages 13-17.

Rossland Gold



Legend

- Indian Reserves
- National Parks
- Parks
- MTO Grid (MTO)
- Blocked by MEM
- Other
- Mineral Tenure (current)
- Mineral Claim
- Mineral Lease
- Integrated Cadastral Fabric
- BCGS Grid
- Contours (TRIM)
- Contour - Index
- Contour - Index Indefinite
- Contour - Index Depression
- Contour - Index Depression Indefinite
- Contour - Intermediate
- Contour - Intermediate Indefinite
- Contour - Intermediate Depression
- Contour - Intermediate Depression Indefinite
- Area of Exclusion
- Area of Indefinite Contours
- Annotation (1:20K)
- Transportation - Points (TRIM)
- Helipad
- Transportation - Lines (TRIM)
- Airfield
- Airport
- Airstrip
- Airport Abandoned
- Ferry Route
- Road (Gravel Undivided) - 1 Lane



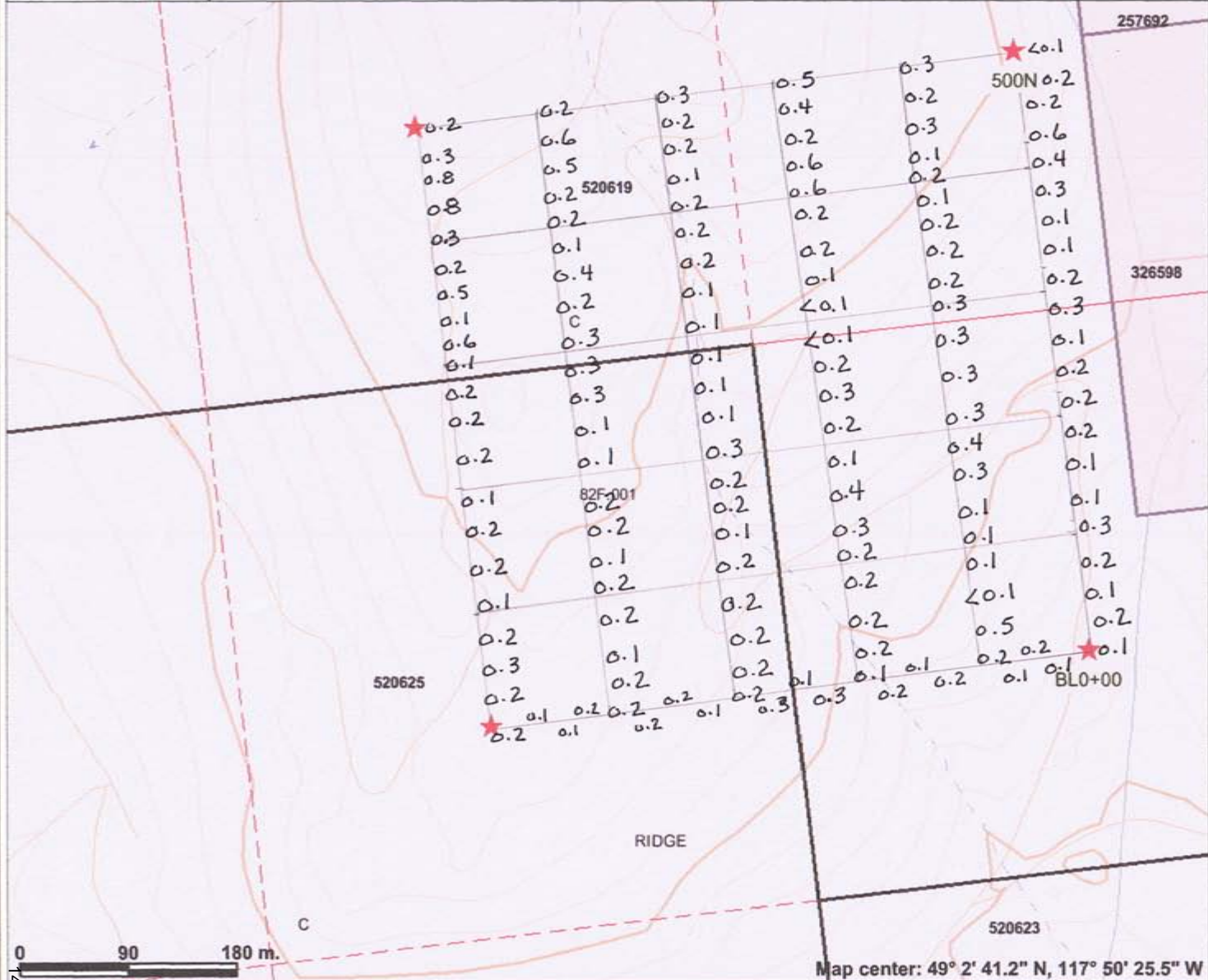
Map center: 49° 2' 41.2" N, 117° 50' 25.5" W

Scale: 1:5,000

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.

Notes: Soil Sample Geochemical Results ppb

Rossland Silver



Legend

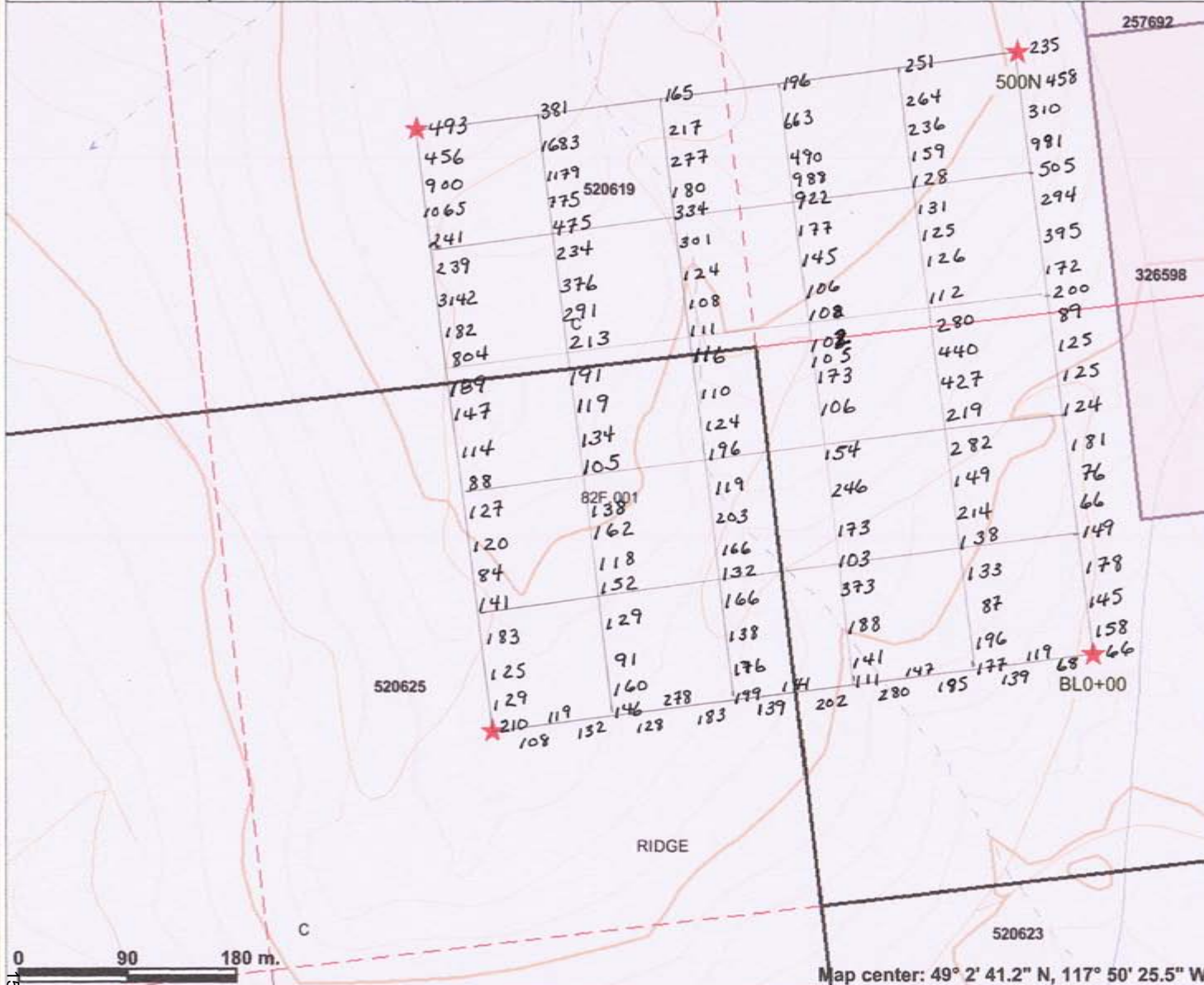
- Indian Reserves
- National Parks
- Parks
- MTO Grid (MTO)
- Blocked by MEM
- Other
- Mineral Tenure (current)
- Mineral Claim
- Mineral Lease
- Integrated Cadastral Fabric
- BCGS Grid
- Contours (TRIM)
 - Contour - Index
 - Contour - Index.Indefinite
 - Contour - Index.Depression
 - Contour - Index.Depression Indefinite
 - Contour - Intermediate
 - Contour - Intermediate.Indefinite
 - Contour - Intermediate.Depression
 - Contour - Intermediate.Depression Indefinite
- Area of Exclusion
- Area of Indefinite Contours
- Annotation (1:20K)
- Transportation - Points (TRIM)
 - Helipad
 - Transportation - Lines (TRIM)
 - Airfield
 - Airport
 - Airstrip
 - Airport.Abandoned
 - Ferry Route
 - Road (Gravel Undivided) - 1 Lane

Scale: 1:5,000

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.

Notes: Soil Sampling Geochemical Results ppm

Rossland Zinc



Legend

- Indian Reserves
- National Parks
- Parks
- MTO Grid (MTO)
- Blocked by MEM
- Other
- Mineral Tenure (current)
- Mineral Claim
- Mineral Lease
- Integrated Cadastral Fabric
- BCGS Grid
- Contours (TRIM)
- ~ Contour - Index
- ~ Contour - Index.Indefinite
- ~ Contour - Index.Depression
- ~ Contour - Index.Depression Indefinite
- ~ Contour - Intermediate
- ~ Contour - Intermediate.Indefinite
- ~ Contour - Intermediate.Depression
- ~ Contour - Intermediate.Depression Indefinite
- ~ Area of Exclusion
- ~ Area of Indefinite Contours
- Annotation (1:20K)
- Transportation - Points (TRIM)
- Helipad
- Transportation - Lines (TRIM)
- Airfield
- Airport
- Airstrip
- Airport.Abandoned
- Ferry Route
- Road (Gravel Undivided) - 1 Lane

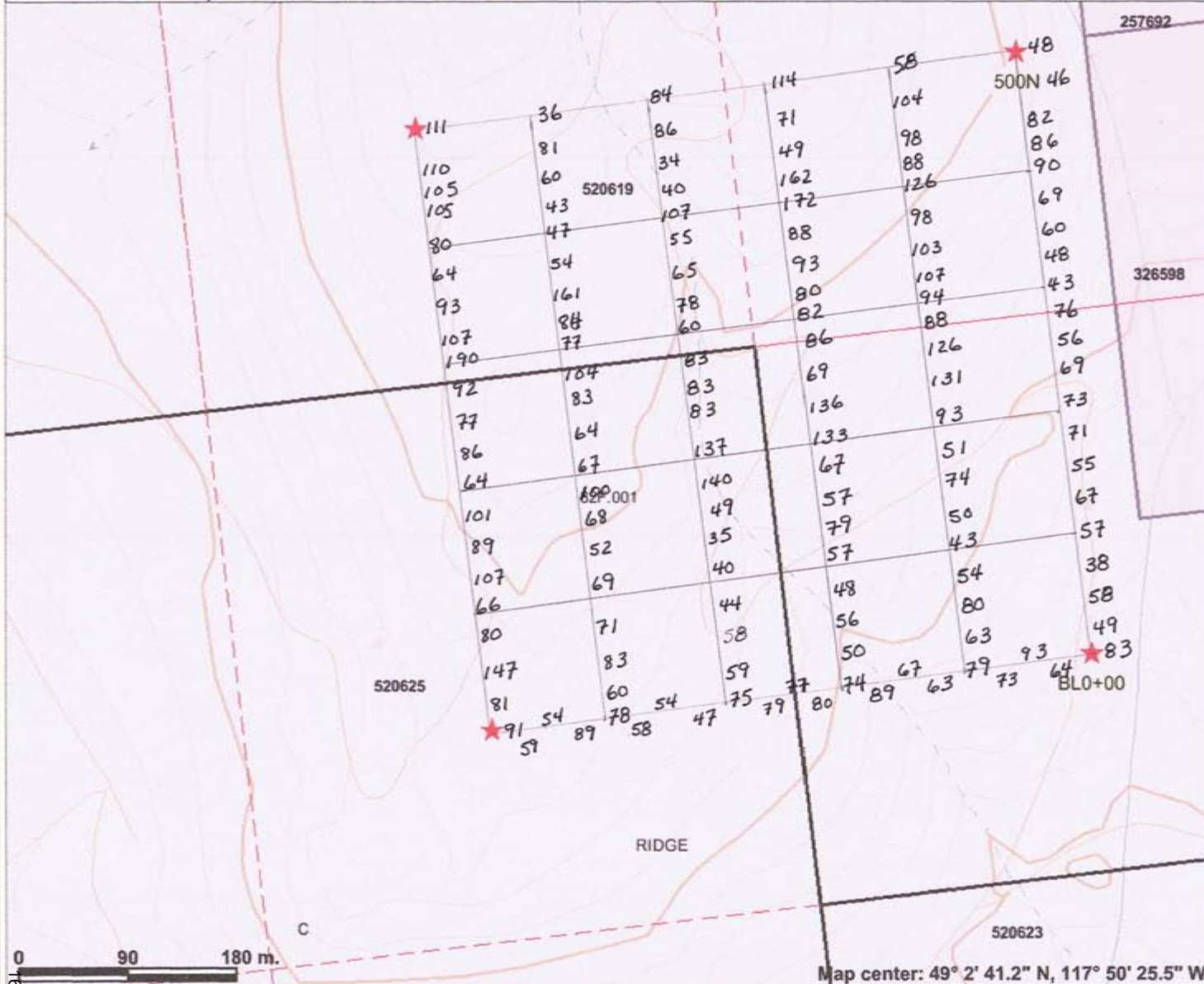
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Notes: Soil Sampling Geochemical Results ppm

Map center: 49° 2' 41.2" N, 117° 50' 25.5" W

Rossland Copper



Legend

- Indian Reserves
- National Parks
- Parks
- MTO Grid (MTO)
- Blocked by MEM
- Other
- Mineral Tenure (current)
 - Mineral Claim
 - Mineral Lease
- Integrated Cadastral Fabric
- BCGS Grid
- Contours (TRIM)
 - Contour - Index
 - Contour - Index.Indefinite
 - Contour - Index.Depression
 - Contour - Index.Depression Indefinite
 - Contour - Intermediate
 - Contour - Intermediate.Indefinite
 - Contour - Intermediate.Depression
 - Contour - Intermediate.Depression Indefinite
- Area of Exclusion
- Area of Indefinite Contours
- Annotation (1:20K)
- Transportation - Points (TRIM)
 - Helipad
 - Transportation - Lines (TRIM)
 - Airfield
 - Airport
 - Airstrip
 - Airport.Abandoned
 - Ferry Route
 - Road (Gravel Undivided) - 1 Lane

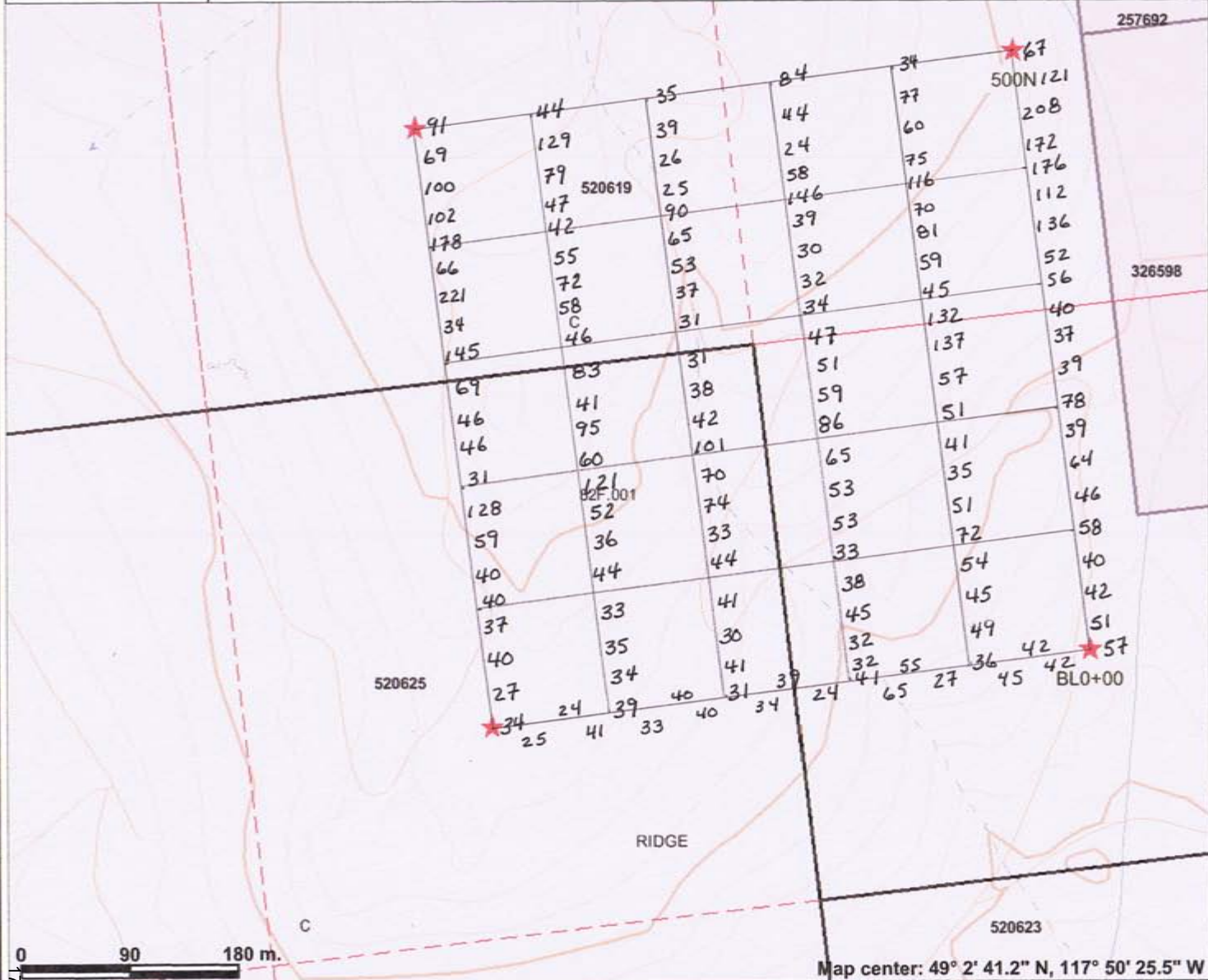
Map center: 49° 2' 41.2" N, 117° 50' 25.5" W

Scale: 1:5,000

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.

Notes: Soil Sampling Geochemical Results ppm

Rossland Nickel



Legend

- Indian Reserves
- National Parks
- Parks
- MTO Grid (MTO)
- Blocked by MEM
- Other
- Mineral Tenure (current)
- Mineral Claim
- Mineral Lease
- Integrated Cadastral Fabric
- BCGS Grid
- Contours (TRIM)
 - Contour - Index
 - Contour - Index.Indefinite
 - Contour - Index.Depression
 - Contour - Index.Depression Indefinite
 - Contour - Intermediate
 - Contour - Intermediate.Indefinite
 - Contour - Intermediate.Depression
 - Contour - Intermediate.Depression Indefinite
- Area of Exclusion
- Area of Indefinite Contours
- Annotation (1:20K)
- Transportation - Points (TRIM)
 - Helipad
- Transportation - Lines (TRIM)
 - Airfield
 - Airport
 - Airstrip
 - Airport.Abandoned
 - Ferry Route
 - Road (Gravel Undivided) - 1 Lane

Map center: 49° 2' 41.2" N, 117° 50' 25.5" W

Scale: 1:5,000

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Notes: Soil Sampling Geochemical Results ppm

References

- E. Sykes Geophysical Assessment Report on the Cherry Group (Jero Claims) May 1990 No. 19,985
- D. G. Allen Geochemical and Geophysical Report on the Jero 1 to 4 Claims August 25, 1983, No. 11,441
- John Gravel, Donald G. Allen, D. R. MacQuarrie Geochemical and Geophysical Report on the Jero Claims February 2, 1987, No. 18759
- G. M. Allen 1986 Assessment Report describing Geophysical and Geochemical Surveys on the Jero 2 to 6 Claims, July 10, 1986 No. 15414
- G. Allen, S. Endersby Geochemical Assessment Report on the Rossland Claims January 18, 2007

Affidavit of Expenses

The following expenses were incurred on the Yellowstone Resources Ltd. Rossland claims:

Wages and labour

Timberland Consultants		\$2,925.00
Stan Endersby	0.5 days @ \$500/day	250.00
Gary Allen	2.5 days @ \$500/day	1,250.00

Travel

Crew cab		710.40
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Miscellaneous

Geochemistry analysis 141 samples @ \$21.63/sample		3,049.83
Telephone		30.00
Computer rental and miscellaneous		40.00
Field supplies and freight		88.42

Total		\$8,343.65
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Certificate

I, Gary M. Allen, certify that:

1. I am a consulting mining engineer with offices at 5 Ursa Court, Sudbury, Ontario.
2. I am a graduate of South Dakota School of Mines and Technology with B.Sc. and M.Sc. degrees in Mining Engineering.
3. I have practiced my profession since 1970 in Canada and the United States.
4. I am a professional Mining Engineer in good standing in the provinces of Manitoba and Ontario.
5. This report is based upon field work carried out on the property by Timberland Consultants Ltd. from September 2-5, 2008.
6. I have personally worked on the property.
7. I am a director of Yellowstone Resources Ltd.

Gary M. Allen
2008-12-03

Appendix



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

www.acmelab.com

Client: **Yellowstone Resources Ltd.**

1124 Lee St.
 White Rock BC V4B 4P4 Canada

Submitted By: Stan Endersby
 Receiving Lab: Canada-Vancouver
 Received: September 10, 2008
 Report Date: September 24, 2008
 Page: 1 of 6

CERTIFICATE OF ANALYSIS

VAN08009222.1

CLIENT JOB INFORMATION

Project: Rossland #6
 Shipment ID:
 P.O. Number Sep. 9, 2008
 Number of Samples: 141

SAMPLE DISPOSAL

RTRN-PLP Return
 DISP-RJT-SOIL Immediate Disposal of Soil Reject

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: Yellowstone Resources Ltd.
 1124 Lee St.
 White Rock BC V4B 4P4
 Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status
SS80	141	Dry at 60C sieve 100g to -80 mesh		
Dry at 60C	141	Dry at 60C		
1DX15	141	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed

ADDITIONAL COMMENTS



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.



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

ACME ANALYTICAL LABORATORIES LTD.

www.acmelab.com

Client:

Yellowstone Resources Ltd.

1124 Lee St.
 White Rock BC V4B 4P4 Canada

Project:

Rossland #6

Report Date:

September 24, 2008

Page:

2 of 6

Part 1

CERTIFICATE OF ANALYSIS

VAN08009222.1

Method Analyte	Unit	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
MDL		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%
		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	0.001
BL 0+500W	Soil	1.6	90.7	25.7	210	0.2	34.0	50.0	4789	9.35	32.1	1.9	3.4	1.9	70	1.2	3.7	0.2	188	0.82	0.149
BL 0+475W	Soil	1.0	59.1	14.1	108	0.1	24.8	16.9	1423	3.11	26.4	1.0	4.7	3.2	56	0.7	1.2	0.4	78	0.46	0.153
BL 0+450W	Soil	0.9	53.7	21.1	119	0.1	23.5	15.4	1948	2.97	22.6	0.9	1.8	3.0	68	1.3	1.1	0.4	71	0.59	0.131
BL 0+425W	Soil	0.8	88.6	28.0	132	0.2	40.4	23.6	1402	3.93	32.0	1.0	5.8	4.4	68	1.2	1.7	0.4	104	0.51	0.187
BL 0+400W	Soil	0.9	77.5	17.8	146	0.2	39.4	20.5	1451	3.69	24.3	1.0	2.8	3.8	81	1.3	1.6	0.3	84	0.73	0.165
BL 0+375W	Soil	0.8	58.4	14.1	128	0.2	33.0	16.4	784	3.23	34.5	1.1	5.2	4.2	56	1.0	1.2	0.5	82	0.53	0.167
BL 0+350W	Soil	1.0	53.9	17.2	278	0.2	40.1	18.5	2172	3.27	24.9	0.5	5.2	2.6	72	2.9	1.4	0.4	62	0.61	0.240
BL 0+325W	Soil	0.6	47.1	16.2	183	0.1	40.2	17.0	1131	2.88	26.2	0.5	6.6	3.3	61	1.5	0.8	0.5	64	0.77	0.210
BL 0+300W	Soil	0.9	75.1	30.9	199	0.2	31.0	27.9	2693	3.71	40.1	0.7	3.1	2.4	85	1.7	1.4	0.5	100	0.58	0.218
BL 0+275W	Soil	1.2	78.8	16.1	139	0.3	34.4	20.7	1803	3.63	32.6	1.3	7.8	3.8	68	0.9	1.2	0.4	89	0.45	0.225
BL 0+250W	Soil	1.3	77.2	18.1	141	0.1	39.0	22.3	1272	4.05	26.3	1.1	14.0	4.0	65	0.9	1.3	0.4	106	0.45	0.159
BL 0+225W	Soil	0.5	79.8	13.5	202	0.3	24.2	17.2	2747	2.87	26.3	0.8	2.2	3.2	99	1.6	0.9	0.3	54	1.05	0.492
BL 0+200W	Soil	0.8	74.3	18.0	111	0.1	41.1	18.7	713	3.39	36.7	1.3	5.3	5.0	41	0.7	0.9	0.6	85	0.40	0.182
BL 0+175W	Soil	0.7	88.9	16.0	280	0.2	64.9	19.0	1003	3.39	20.8	0.5	12.9	3.5	70	2.4	1.2	0.4	82	0.79	0.064
BL 0+150W	Soil	0.9	67.1	27.6	147	0.1	54.6	19.9	1086	3.56	31.0	0.9	74.1	4.5	55	1.1	1.1	0.6	84	0.51	0.202
BL 0+125W	Soil	0.6	62.6	17.7	185	0.2	53.8	23.3	1460	3.88	24.6	1.0	39.1	4.3	53	1.2	1.3	0.5	92	0.47	0.178
BL 0+100W	Soil	1.9	78.8	25.8	177	0.2	26.9	25.5	2017	4.51	28.7	0.8	26.0	2.9	73	1.1	2.2	0.4	118	0.55	0.229
BL 0+075W	Soil	0.9	72.6	36.3	139	0.1	35.8	20.7	1333	3.82	26.5	1.0	5.3	4.3	58	0.9	1.4	0.6	94	0.45	0.140
BL 0+050W	Soil	0.7	92.7	13.9	119	0.2	44.7	21.2	932	3.64	19.5	0.9	13.7	4.3	45	0.5	0.9	0.9	96	0.38	0.143
BL 0+025W	Soil	0.7	63.5	12.3	68	0.1	41.7	15.1	416	3.16	17.8	1.0	44.0	4.3	43	0.2	0.6	1.1	86	0.50	0.156
BL 0+00	Soil	0.8	82.6	10.3	66	0.1	57.3	17.6	376	3.20	36.3	1.1	17.1	4.7	45	0.2	0.5	0.7	89	0.46	0.139
L0 0+500N	Soil	0.7	48.0	54.7	235	<0.1	66.7	21.2	2264	3.50	19.9	0.6	1.5	3.6	43	2.5	2.0	0.5	74	0.47	0.324
L0 0+475N	Soil	0.9	46.3	45.9	458	0.2	121.5	24.5	2022	3.61	28.9	0.4	72.1	2.7	56	6.7	1.8	0.4	73	0.65	0.225
L0 0+450N	Soil	1.8	81.6	41.3	310	0.2	208.8	39.3	1274	5.59	36.0	0.7	<0.5	3.8	58	2.2	2.1	0.2	136	0.55	0.108
L0 0+425N	Soil	2.7	86.3	227.6	981	0.6	171.7	39.8	1774	5.97	50.0	0.9	2.2	3.4	71	6.3	2.8	0.3	145	0.56	0.177
L0 0+400N	Soil	2.9	90.3	62.6	505	0.4	175.7	35.0	1196	5.33	58.9	0.9	2.4	3.8	85	4.8	2.9	0.2	125	0.57	0.161
L0 0+375N	Soil	1.7	68.9	23.9	294	0.3	111.7	27.2	791	4.46	44.5	1.0	4.3	4.6	64	1.7	1.7	0.4	115	0.45	0.132
L0 0+350N	Soil	1.1	59.6	28.9	395	0.1	135.1	33.0	1565	4.77	35.4	0.6	32.0	3.8	51	3.6	1.9	0.4	104	0.42	0.165
L0 0+325N	Soil	0.9	47.6	36.2	172	0.1	51.6	19.5	982	3.55	25.5	0.8	11.6	4.1	39	1.5	1.4	0.7	84	0.35	0.137
L0 0+300N	Soil	0.8	43.1	24.3	200	0.2	56.0	19.7	1057	3.61	23.1	0.6	8.2	4.1	40	1.8	1.2	0.6	79	0.46	0.176



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Project: Rossland #6

Report Date: September 24, 2008

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CERTIFICATE OF ANALYSIS

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Method Analyte	Unit	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
MDL		ppm	ppm	%	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	
BL 0+500W	Soil	15	28	1.88	312	0.113	3	3.80	0.014	0.31	0.2	0.04	11.8	0.3	0.09	11	0.8
BL 0+475W	Soil	14	30	0.70	156	0.125	2	3.45	0.016	0.14	0.6	0.03	4.3	0.2	0.06	10	<0.5
BL 0+450W	Soil	12	29	0.68	228	0.119	3	3.39	0.019	0.18	0.4	0.03	3.8	0.2	<0.05	9	<0.5
BL 0+425W	Soil	17	74	1.26	339	0.162	2	3.45	0.016	0.41	0.7	0.03	6.0	0.4	<0.05	10	<0.5
BL 0+400W	Soil	16	50	0.95	200	0.151	4	3.95	0.040	0.25	0.4	0.03	5.6	0.3	<0.05	10	<0.5
BL 0+375W	Soil	17	45	0.77	225	0.136	3	3.06	0.022	0.35	1.1	0.02	5.0	0.3	<0.05	8	<0.5
BL 0+350W	Soil	14	34	0.58	338	0.110	4	3.08	0.028	0.22	0.5	0.02	3.9	0.2	<0.05	8	<0.5
BL 0+325W	Soil	14	38	0.69	209	0.121	4	2.30	0.041	0.26	0.8	0.02	3.3	0.2	<0.05	6	<0.5
BL 0+300W	Soil	11	35	0.99	267	0.133	3	2.89	0.018	0.27	0.4	0.04	5.4	0.2	<0.05	10	<0.5
BL 0+275W	Soil	18	33	0.89	161	0.136	3	4.23	0.015	0.20	0.5	0.03	5.1	0.3	<0.05	12	<0.5
BL 0+250W	Soil	16	62	1.36	266	0.176	3	3.92	0.017	0.38	0.7	0.02	6.0	0.3	<0.05	11	<0.5
BL 0+225W	Soil	13	22	0.59	637	0.128	7	3.94	0.028	0.21	0.4	0.06	4.7	0.3	<0.05	8	<0.5
BL 0+200W	Soil	17	50	0.91	199	0.159	2	3.42	0.020	0.25	1.0	0.02	4.6	0.3	<0.05	9	<0.5
BL 0+175W	Soil	17	53	0.99	169	0.154	4	2.59	0.046	0.22	0.4	0.03	5.5	0.4	<0.05	7	<0.5
BL 0+150W	Soil	16	63	1.08	317	0.161	4	3.07	0.020	0.28	0.9	0.03	4.4	0.3	<0.05	9	<0.5
BL 0+125W	Soil	15	69	1.24	264	0.174	2	3.54	0.024	0.30	0.6	0.02	5.4	0.3	<0.05	11	<0.5
BL 0+100W	Soil	11	33	1.25	227	0.147	3	3.70	0.020	0.20	0.5	0.06	6.5	0.3	<0.05	12	<0.5
BL 0+075W	Soil	14	53	1.08	265	0.165	3	3.62	0.019	0.36	0.8	0.03	5.4	0.3	<0.05	10	<0.5
BL 0+050W	Soil	15	67	1.14	205	0.167	2	3.28	0.017	0.40	1.3	0.02	5.0	0.4	<0.05	9	<0.5
BL 0+025W	Soil	15	60	0.91	191	0.149	2	2.19	0.020	0.48	1.6	0.01	4.4	0.3	<0.05	6	<0.5
BL 0+00	Soil	18	59	1.02	178	0.133	2	1.96	0.017	0.41	1.6	<0.01	4.1	0.4	<0.05	6	<0.5
L0 0+500N	Soil	8	55	0.94	548	0.153	5	3.04	0.022	0.23	0.6	0.06	3.3	0.4	<0.05	8	<0.5
L0 0+475N	Soil	7	127	1.56	532	0.216	5	3.34	0.019	0.30	0.4	0.04	4.4	0.5	<0.05	9	0.7
L0 0+450N	Soil	13	300	3.17	303	0.334	2	4.66	0.018	0.57	0.3	0.02	10.2	0.9	<0.05	13	<0.5
L0 0+425N	Soil	12	248	2.81	301	0.251	3	5.11	0.021	0.46	0.4	0.04	10.0	1.2	<0.05	12	0.9
L0 0+400N	Soil	15	231	2.89	415	0.270	3	4.68	0.016	0.67	0.3	0.03	8.5	1.2	<0.05	12	1.1
L0 0+375N	Soil	14	144	1.78	287	0.242	2	4.15	0.017	0.47	0.6	0.01	6.4	0.7	<0.05	10	<0.5
L0 0+350N	Soil	15	121	1.70	276	0.218	3	4.13	0.024	0.40	0.5	0.03	6.1	0.6	<0.05	10	<0.5
L0 0+325N	Soil	13	63	0.93	265	0.164	2	3.04	0.016	0.42	1.1	0.01	4.4	0.4	<0.05	8	<0.5
L0 0+300N	Soil	10	63	0.98	297	0.172	3	3.26	0.018	0.33	0.9	0.03	4.5	0.4	<0.05	9	<0.5



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Part 1

CERTIFICATE OF ANALYSIS

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Method Analyte	Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %
L0 0+275N	Soil	0.8	75.5	11.5	89	0.3	39.7	16.9	420	3.12	29.8	0.7	79.4	3.8	44	0.4	0.7	0.9	85	0.51	0.125
L0 0+250N	Soil	0.8	56.5	19.1	125	0.1	37.0	15.9	594	3.12	25.4	0.8	15.9	4.4	47	0.9	0.8	0.8	74	0.39	0.168
L0 0+225N	Soil	0.6	69.4	15.4	125	0.2	39.4	19.7	621	3.52	26.4	0.9	3.8	4.6	52	0.7	1.2	0.8	90	0.47	0.168
L0 0+200N	Soil	0.6	72.8	14.0	124	0.2	77.9	28.5	1051	4.51	24.3	0.4	1.5	3.4	72	0.7	2.8	0.3	110	0.88	0.207
L0 0+175N	Soil	0.7	71.2	25.5	181	0.2	39.4	18.5	805	3.40	38.3	0.7	6.4	4.5	43	1.0	3.1	0.7	79	0.51	0.136
L0 0+150N	Soil	0.5	55.3	8.6	76	0.1	64.4	17.7	376	3.11	10.2	0.8	13.5	4.3	40	0.4	0.6	0.8	79	0.42	0.130
L0 0+125N	Soil	0.8	66.7	10.0	66	0.1	46.0	16.7	371	3.23	16.1	0.9	12.6	4.8	54	0.3	0.8	1.0	87	0.55	0.150
L0 0+100N	Soil	0.8	56.6	15.8	149	0.3	58.2	15.1	697	3.01	17.9	1.0	14.5	4.3	46	0.8	0.6	1.0	64	0.41	0.289
L0 0+075N	Soil	0.9	37.8	19.9	178	0.2	39.8	18.5	655	3.02	21.3	0.6	17.8	3.6	56	1.0	1.2	0.9	67	0.48	0.283
L0 0+050N	Soil	0.7	57.5	15.6	145	0.1	41.8	20.7	1061	3.35	30.2	0.7	23.8	4.1	41	1.0	1.0	0.7	81	0.37	0.274
L0 0+025N	Soil	0.5	48.7	13.6	158	0.2	50.8	16.7	944	3.29	16.3	0.8	12.6	4.4	52	1.0	0.8	1.0	71	0.46	0.310
L1 0+500N	Soil	1.9	57.8	13.5	251	0.3	33.9	16.3	1283	3.16	28.4	1.1	4.4	4.0	83	4.1	1.1	0.5	86	0.68	0.399
L1 0+475N	Soil	2.3	104.0	38.2	264	0.2	77.1	29.1	1418	4.72	38.1	1.1	8.6	3.6	86	2.8	2.6	0.4	117	0.78	0.125
L1 0+450N	Soil	2.5	98.0	16.0	236	0.3	59.8	23.5	1160	4.59	44.0	1.3	5.5	3.5	65	1.5	2.9	0.3	115	0.59	0.185
L1 0+425N	Soil	1.0	87.6	36.6	159	0.1	75.2	24.8	1488	4.33	22.3	1.0	2.1	3.0	61	1.1	2.5	0.3	105	0.76	0.126
L1 0+400N	Soil	0.9	125.8	21.4	128	0.2	116.4	31.6	1173	5.20	17.3	0.9	25.1	2.6	74	0.7	1.3	0.2	143	0.88	0.094
L1 0+375N	Soil	0.9	98.1	14.1	131	0.1	70.4	29.3	1190	4.71	20.3	1.0	3.4	3.3	50	0.6	1.2	0.3	132	0.54	0.127
L1 0+350N	Soil	1.0	103.3	18.1	125	0.2	80.6	30.2	1371	5.14	19.3	1.1	4.1	3.2	45	0.8	1.6	0.3	141	0.56	0.103
L1 0+325N	Soil	0.7	106.8	35.1	126	0.2	58.7	24.5	1196	4.26	19.2	0.9	3.3	3.7	53	1.0	1.5	0.4	109	0.54	0.122
L1 0+300N	Soil	0.7	94.1	10.7	112	0.2	45.0	19.7	643	3.33	20.1	0.9	5.5	4.1	40	0.5	0.6	0.4	83	0.40	0.074
L1 0+275N	Soil	1.0	87.8	15.7	280	0.3	131.6	25.3	890	4.09	32.7	0.8	21.4	4.1	42	1.0	1.2	0.4	107	0.51	0.099
L1 0+250N	Soil	3.5	126.1	37.1	440	0.3	137.3	38.8	1654	5.61	66.4	1.1	5.3	3.0	103	3.9	4.6	0.3	135	0.65	0.120
L1 0+225N	Soil	3.0	131.0	31.3	427	0.3	56.7	27.1	1435	4.98	50.3	1.2	20.4	3.4	91	3.2	3.7	0.3	107	0.51	0.117
L1 0+200N	Soil	2.0	92.8	25.1	219	0.3	51.2	24.4	1115	4.82	52.0	1.4	2.6	4.4	78	1.1	3.2	0.4	112	0.45	0.109
L1 0+175N	Soil	1.1	51.6	40.2	282	0.4	40.6	23.8	1562	3.73	88.7	0.5	18.2	3.0	66	1.7	2.9	0.5	73	0.59	0.126
L1 0+150N	Soil	1.1	73.6	44.1	149	0.3	34.8	20.6	911	4.01	72.7	1.1	8.5	5.3	94	0.9	2.4	0.5	100	0.61	0.141
L1 0+125N	Soil	0.8	50.4	16.4	214	0.1	50.6	19.6	1159	3.38	26.4	0.7	6.1	3.2	59	2.0	1.6	0.7	72	0.42	0.125
L1 0+100N	Soil	0.5	42.7	17.1	138	0.1	72.2	18.9	903	3.33	16.5	0.6	6.8	3.7	69	0.9	0.8	0.5	66	0.55	0.218
L1 0+75N	Soil	0.8	54.3	18.3	133	0.1	54.1	17.0	1026	3.24	23.0	0.7	3.9	3.9	56	1.2	1.2	0.6	75	0.46	0.179
L1 0+50N	Soil	0.8	79.9	10.7	67	<0.1	44.9	15.7	311	3.19	35.7	1.0	11.0	4.5	45	0.3	0.9	1.0	92	0.40	0.085



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Method	Analyte	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
Unit		ppm	ppm	%	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	
L0 0+275N	Soil	14	50	0.76	157	0.134	2	2.19	0.023	0.34	1.7	0.01	3.5	0.2	<0.05	7	<0.5
L0 0+250N	Soil	13	44	0.71	230	0.142	5	2.87	0.020	0.33	1.6	0.03	3.6	0.3	<0.05	8	<0.5
L0 0+225N	Soil	13	48	0.80	245	0.153	3	2.70	0.017	0.36	1.2	0.02	3.7	0.3	<0.05	8	<0.5
L0 0+200N	Soil	16	141	2.27	316	0.295	2	3.22	0.023	0.62	0.3	0.02	5.3	0.4	<0.05	11	<0.5
L0 0+175N	Soil	14	46	0.78	205	0.166	4	3.49	0.023	0.34	1.0	0.04	4.3	0.3	<0.05	8	<0.5
L0 0+150N	Soil	15	72	0.99	234	0.176	2	2.12	0.022	0.48	1.6	0.02	4.0	0.3	<0.05	7	<0.5
L0 0+125N	Soil	17	60	0.83	230	0.172	2	2.09	0.018	0.48	1.8	0.02	4.4	0.3	<0.05	6	<0.5
L0 0+100N	Soil	14	51	0.68	369	0.169	3	3.40	0.028	0.31	1.2	0.03	3.5	0.2	<0.05	8	<0.5
L0 0+075N	Soil	10	42	0.68	356	0.147	4	2.41	0.020	0.23	1.4	0.04	2.6	0.2	<0.05	8	<0.5
L0 0+050N	Soil	11	46	0.85	305	0.159	2	2.84	0.019	0.33	1.1	0.02	3.5	0.3	<0.05	8	<0.5
L0 0+025N	Soil	12	56	0.73	494	0.170	4	3.20	0.018	0.30	1.2	0.03	3.7	0.3	<0.05	8	<0.5
L1 0+500N	Soil	13	46	0.88	411	0.157	4	2.99	0.017	0.29	1.0	0.02	3.4	0.5	<0.05	9	0.7
L1 0+475N	Soil	15	77	1.25	263	0.171	5	4.41	0.047	0.28	0.6	0.03	7.8	0.5	<0.05	10	1.3
L1 0+450N	Soil	12	51	1.03	225	0.171	4	4.93	0.025	0.18	0.5	0.03	5.1	0.5	<0.05	12	1.6
L1 0+425N	Soil	12	78	1.78	291	0.213	4	4.66	0.040	0.27	0.2	0.04	6.6	0.4	<0.05	11	0.8
L1 0+400N	Soil	10	94	2.07	232	0.205	3	4.48	0.050	0.29	0.3	0.04	11.5	0.3	<0.05	12	<0.5
L1 0+375N	Soil	12	74	1.49	210	0.197	3	4.41	0.033	0.29	0.5	0.03	7.7	0.2	<0.05	12	<0.5
L1 0+350N	Soil	11	81	1.56	263	0.215	3	4.01	0.033	0.35	0.5	0.03	7.8	0.3	<0.05	11	<0.5
L1 0+325N	Soil	12	71	1.29	276	0.210	3	3.74	0.034	0.41	0.5	0.04	6.9	0.3	<0.05	10	<0.5
L1 0+300N	Soil	15	43	0.92	178	0.191	4	3.82	0.038	0.29	0.5	0.02	5.4	0.3	<0.05	10	<0.5
L1 0+275N	Soil	14	71	1.31	175	0.195	4	3.98	0.032	0.29	0.6	0.03	5.8	0.4	<0.05	10	0.7
L1 0+250N	Soil	12	90	1.64	220	0.160	3	5.09	0.040	0.32	0.4	0.04	8.8	0.8	<0.05	11	1.5
L1 0+225N	Soil	12	34	1.04	238	0.133	2	4.74	0.028	0.26	0.4	0.03	5.6	0.5	<0.05	12	1.6
L1 0+200N	Soil	22	56	1.34	198	0.160	2	4.28	0.024	0.46	0.4	0.03	7.3	0.5	<0.05	11	<0.5
L1 0+175N	Soil	15	48	0.95	290	0.144	6	3.41	0.026	0.28	0.5	0.03	5.2	0.3	<0.05	8	0.6
L1 0+150N	Soil	42	79	1.40	349	0.178	2	2.97	0.032	0.50	0.7	0.02	8.3	0.4	<0.05	9	0.9
L1 0+125N	Soil	13	55	0.83	331	0.148	3	3.04	0.020	0.34	0.7	0.02	4.2	0.3	<0.05	8	<0.5
L1 0+100N	Soil	11	107	1.29	429	0.198	5	3.22	0.015	0.54	0.6	0.03	4.5	0.3	<0.05	9	<0.5
L1 0+75N	Soil	13	61	0.88	284	0.179	3	3.17	0.020	0.30	0.7	0.03	4.6	0.3	<0.05	8	<0.5
L1 0+50N	Soil	15	58	0.91	250	0.174	1	2.08	0.019	0.48	1.7	0.02	5.1	0.3	<0.05	6	<0.5



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Project: Rossland #6

Report Date: September 24, 2008

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CERTIFICATE OF ANALYSIS

VAN08009222.1

Method	Analyte	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		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	0.001
L1 0+25N	Soil	0.9	63.2	28.2	196	0.2	49.2	20.2	1278	3.59	31.1	0.8	170.6	3.6	52	1.9	1.7	0.6	85	0.45	0.129
L2 0+500N	Soil	13.8	113.9	15.7	663	0.5	84.2	18.8	781	4.43	41.2	1.5	6.5	3.1	182	10.4	4.5	0.4	160	1.15	0.137
L2 0+475N	Soil	5.5	71.5	14.3	490	0.4	43.9	15.5	852	3.06	57.9	1.2	13.6	2.9	51	7.1	2.5	0.5	103	0.36	0.246
L2 0+450N	Soil	1.3	48.8	13.5	138	0.2	24.2	13.0	650	2.92	129.4	1.3	90.6	4.6	42	1.9	1.3	0.4	75	0.32	0.102
L2 0+425N	Soil	4.6	162.3	18.2	588	0.6	58.4	39.7	1258	4.15	57.5	1.4	10.2	2.8	55	3.0	2.3	0.3	93	0.27	0.159
L2 0+400N	Soil	8.6	172.3	14.9	922	0.6	145.5	40.4	1122	5.21	43.3	1.4	4.3	2.6	99	10.0	3.7	0.3	138	0.58	0.110
L2 0+375N	Soil	3.3	88.2	12.2	177	0.2	38.7	16.5	516	3.34	32.1	1.4	6.5	4.4	42	1.1	1.4	0.5	99	0.29	0.129
L2 0+350N	Soil	0.9	92.7	21.0	145	0.2	29.6	19.9	1443	3.65	31.8	0.8	4.4	3.3	50	1.2	1.2	0.5	96	0.42	0.204
L2 0+325N	Soil	0.7	80.0	13.6	106	0.1	31.5	20.6	881	4.01	23.4	1.0	3.7	4.4	52	0.6	0.9	0.4	102	0.41	0.145
L2 0+300N	Soil	0.4	81.7	13.4	106	<0.1	33.5	26.6	842	4.72	12.0	0.5	0.9	3.9	60	0.5	0.6	0.2	115	0.50	0.113
L2 0+275N	Soil	0.6	85.7	14.8	102	<0.1	46.2	22.6	902	3.99	23.1	0.6	2.8	3.6	44	0.7	1.1	0.3	106	0.34	0.060
L2 0+250N	Soil	0.6	69.3	14.0	105	0.2	50.8	16.6	718	3.05	27.0	0.7	111.8	3.8	38	0.7	1.1	0.4	76	0.45	0.116
L2 0+225N	Soil	0.8	136.4	60.0	173	0.3	59.2	43.3	2431	4.88	37.8	0.6	28.1	2.2	69	2.0	1.3	0.4	124	0.58	0.170
L2 0+200N	Soil	0.7	133.4	14.3	106	0.2	86.4	27.3	1239	4.35	25.5	0.8	52.6	3.5	51	0.5	0.7	0.4	119	0.42	0.122
L2 0+175N	Soil	0.8	67.4	17.4	154	0.1	65.0	21.7	977	3.94	32.2	0.9	34.5	4.3	53	1.7	1.3	0.4	99	0.39	0.118
L2 0+150N	Soil	0.9	57.1	36.5	246	0.4	53.1	18.9	946	3.45	49.5	0.8	97.6	3.8	54	2.8	2.5	0.5	77	0.54	0.093
L2 0+125N	Soil	0.7	78.8	22.7	173	0.3	52.6	17.4	635	3.34	32.6	0.6	16.6	4.6	49	1.1	1.8	0.8	72	0.59	0.098
L2 0+100N	Soil	0.7	57.1	13.5	103	0.2	32.5	15.5	493	3.05	34.5	0.7	8.5	4.4	49	0.5	0.8	0.5	72	0.46	0.077
L2 0+75N	Soil	1.2	47.5	17.9	373	0.2	37.6	17.1	977	3.16	44.5	0.6	1.4	2.7	86	2.8	2.3	0.4	58	0.88	0.375
L2 0+50N	Soil	1.2	56.0	25.0	188	0.2	44.7	17.9	1071	3.24	35.2	0.9	9.6	3.4	61	1.7	1.7	0.6	74	0.49	0.168
L2 0+25N	Soil	0.8	49.8	29.2	141	0.2	31.7	14.8	1009	2.97	26.2	0.8	4.9	3.9	59	1.5	1.3	0.6	69	0.50	0.160
L3 0+500N	Soil	1.6	83.1	18.6	165	0.2	35.0	13.9	385	2.83	33.4	1.0	8.4	4.6	52	1.4	1.0	0.6	78	0.59	0.110
L3 0+475N	Soil	1.6	86.1	26.4	217	0.2	38.7	14.8	532	3.02	38.2	0.9	19.6	4.3	52	2.6	1.0	0.7	82	0.55	0.124
L3 0+450N	Soil	0.9	33.9	25.0	277	0.2	26.2	13.1	730	3.02	31.2	1.1	334.0	3.6	47	2.5	1.4	0.7	75	0.40	0.247
L3 0+425N	Soil	1.0	39.8	61.8	180	0.1	25.1	11.3	716	2.53	29.4	0.8	27.0	3.6	48	2.8	1.7	0.6	68	0.38	0.146
L3 0+400N	Soil	2.3	107.6	14.7	334	0.2	89.7	25.3	1186	5.02	37.8	0.9	3.6	2.7	58	2.8	2.1	0.2	123	0.58	0.150
L3 0+375N	Soil	1.1	54.5	14.2	301	0.2	64.5	16.0	979	3.12	39.6	0.8	5.4	3.8	49	2.9	1.0	0.4	66	0.27	0.265
L3 0+350N	Soil	1.2	64.5	12.2	124	0.2	52.6	16.0	584	3.07	44.2	1.2	4.6	4.3	41	0.8	0.8	0.5	75	0.38	0.136
L3 0+325N	Soil	0.8	77.5	13.9	108	0.1	37.1	17.4	632	3.06	40.5	0.9	5.1	4.3	38	1.2	1.0	0.6	74	0.39	0.146
L3 0+300N	Soil	0.6	60.2	11.1	111	0.1	31.3	15.2	702	2.97	24.5	0.7	215.9	3.9	33	0.7	0.8	0.5	73	0.42	0.089



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Report Date: September 24, 2008

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CERTIFICATE OF ANALYSIS

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Method	Analyte	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
Unit		ppm	ppm	%	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.01	0.01	0.01	0.05	1	0.5	
L1 0+25N	Soil	13	62	1.05	240	0.172	3	3.00	0.018	0.29	1.1	0.03	5.0	0.3	<0.05	8	<0.5
L2 0+500N	Soil	15	63	1.26	153	0.117	2	3.07	0.118	0.23	0.8	0.03	9.3	2.5	<0.05	9	3.3
L2 0+475N	Soil	13	34	0.72	171	0.113	2	3.01	0.017	0.17	0.8	0.03	3.7	0.9	<0.05	8	1.4
L2 0+450N	Soil	15	27	0.66	175	0.153	2	3.10	0.019	0.16	0.8	0.03	4.1	0.4	<0.05	8	0.7
L2 0+425N	Soil	23	23	0.77	82	0.110	2	4.75	0.018	0.13	0.7	0.05	5.8	0.8	0.08	9	5.6
L2 0+400N	Soil	16	55	1.46	153	0.147	2	4.78	0.033	0.19	0.3	0.03	7.4	1.6	<0.05	9	4.3
L2 0+375N	Soil	16	36	0.76	128	0.151	1	3.25	0.021	0.16	0.9	0.02	5.0	0.5	<0.05	8	1.4
L2 0+350N	Soil	11	35	0.88	364	0.148	3	3.12	0.016	0.23	0.5	0.03	4.9	0.2	<0.05	9	<0.5
L2 0+325N	Soil	17	53	1.32	363	0.181	2	3.39	0.022	0.31	0.6	0.03	4.8	0.2	<0.05	10	0.5
L2 0+300N	Soil	17	97	2.27	457	0.227	1	3.45	0.018	0.42	0.3	<0.01	6.7	0.3	<0.05	11	<0.5
L2 0+275N	Soil	12	66	1.64	278	0.205	3	3.83	0.024	0.36	0.3	0.02	7.5	0.2	<0.05	9	<0.5
L2 0+250N	Soil	14	55	0.96	177	0.189	3	3.60	0.035	0.19	0.4	0.03	6.7	0.2	<0.05	9	0.5
L2 0+225N	Soil	9	58	1.69	506	0.167	3	3.65	0.021	0.32	0.3	0.06	7.4	0.2	<0.05	11	<0.5
L2 0+200N	Soil	14	85	1.30	337	0.179	2	3.52	0.024	0.28	0.6	0.02	10.4	0.2	<0.05	10	<0.5
L2 0+175N	Soil	17	85	1.40	356	0.200	1	3.47	0.020	0.53	0.6	0.02	7.7	0.4	<0.05	9	<0.5
L2 0+150N	Soil	13	55	0.96	276	0.167	3	3.14	0.021	0.26	0.7	0.02	4.7	0.3	<0.05	8	0.5
L2 0+125N	Soil	17	60	0.91	205	0.165	2	2.68	0.035	0.36	0.9	0.02	5.1	0.4	<0.05	7	0.6
L2 0+100N	Soil	16	38	0.70	165	0.149	3	2.46	0.034	0.25	0.7	0.02	4.7	0.3	<0.05	7	0.6
L2 0+75N	Soil	9	27	0.62	279	0.111	5	3.00	0.030	0.20	0.4	0.03	3.7	0.3	<0.05	7	1.0
L2 0+50N	Soil	14	44	0.80	257	0.146	2	3.40	0.020	0.28	0.5	0.03	4.4	0.3	<0.05	9	<0.5
L2 0+25N	Soil	14	44	0.81	352	0.148	4	2.96	0.018	0.28	0.7	0.03	4.3	0.3	<0.05	8	<0.5
L3 0+500N	Soil	15	36	0.74	174	0.143	1	2.12	0.052	0.24	1.3	0.01	4.3	0.7	<0.05	7	0.8
L3 0+475N	Soil	14	40	0.75	190	0.157	1	2.29	0.046	0.27	1.2	0.03	4.1	0.7	<0.05	7	0.9
L3 0+450N	Soil	9	38	0.76	219	0.150	2	2.65	0.033	0.17	1.1	0.04	4.7	0.4	<0.05	9	0.5
L3 0+425N	Soil	12	30	0.57	213	0.104	2	1.84	0.024	0.16	1.4	0.04	2.9	0.4	<0.05	6	0.6
L3 0+400N	Soil	12	47	1.43	259	0.154	2	4.23	0.055	0.17	0.3	0.04	9.0	0.5	<0.05	10	1.1
L3 0+375N	Soil	11	39	0.84	372	0.150	3	3.14	0.034	0.19	0.5	0.02	4.5	0.4	<0.05	9	0.6
L3 0+350N	Soil	13	46	0.80	194	0.159	2	3.10	0.030	0.21	0.5	0.02	3.9	0.3	<0.05	8	<0.5
L3 0+325N	Soil	13	51	1.05	255	0.166	1	2.93	0.027	0.25	0.8	0.03	3.3	0.3	<0.05	8	0.6
L3 0+300N	Soil	11	35	0.82	189	0.156	2	2.57	0.032	0.16	0.6	0.03	3.5	0.2	<0.05	7	<0.5



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Part 1

CERTIFICATE OF ANALYSIS

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Method Analyte	Unit	MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
			Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
			ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
			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	0.001
L3 0+275N	Soil		0.7	82.6	14.1	116	<0.1	30.7	21.0	765	3.55	20.6	0.7	2.9	3.7	33	0.6	0.7	0.4	91	0.37	0.178
L3 0+250N	Soil		0.6	82.8	11.0	110	0.1	37.3	21.5	849	3.81	19.9	0.8	3.1	3.8	36	0.5	0.7	0.4	100	0.38	0.183
L3 0+225N	Soil		0.7	82.6	14.2	124	0.1	42.1	22.6	1497	4.03	20.5	0.7	5.7	2.9	44	0.9	1.1	0.4	106	0.53	0.172
L3 0+200N	Soil		1.0	136.8	49.5	196	0.3	101.2	42.8	1964	6.60	80.6	0.6	3.4	2.1	55	0.8	6.8	0.2	196	0.64	0.054
L3 0+175N	Soil		0.5	139.5	17.9	119	0.2	69.8	34.0	1391	5.74	18.2	0.8	1.2	2.4	64	0.5	2.1	0.2	176	0.77	0.070
L3 0+150N	Soil		1.2	48.6	19.0	203	0.2	74.2	24.3	2652	3.38	18.3	0.5	1.4	2.1	65	1.2	1.3	0.3	66	0.81	0.337
L3 0+125N	Soil		0.6	35.0	11.5	166	0.1	33.3	12.3	1063	2.27	21.7	0.6	2.1	2.9	51	0.8	0.5	0.4	44	0.44	0.405
L3 0+100N	Soil		0.8	40.2	16.2	132	0.2	44.1	14.7	730	2.79	25.1	1.0	9.0	3.8	65	0.6	0.7	0.5	59	0.51	0.417
L3 0+75N	Soil		0.7	43.6	12.2	166	0.2	41.2	16.8	706	3.10	23.2	0.7	8.3	3.7	59	0.9	0.7	0.5	71	0.56	0.296
L3 0+50N	Soil		0.7	56.0	12.8	138	0.2	29.8	14.7	610	2.87	26.1	1.1	18.6	4.5	41	0.7	0.6	0.5	67	0.44	0.162
L3 0+25N	Soil		1.8	59.1	18.1	176	0.2	40.8	18.8	1155	3.33	31.7	1.0	4.6	3.5	56	1.7	1.3	0.5	85	0.48	0.157
L4 0+500N	Soil		1.4	36.3	12.8	381	0.2	44.0	12.1	745	2.55	31.8	0.9	9.1	3.6	48	3.6	1.1	0.4	59	0.40	0.288
L4 0+475N	Soil		17.3	81.0	20.0	1683	0.6	126.8	12.7	513	3.46	56.3	1.4	14.7	2.5	139	21.4	9.2	0.3	294	0.61	0.143
L4 0+450N	Soil		6.4	60.4	13.6	1179	0.5	78.7	14.9	856	3.53	32.7	0.9	6.7	3.3	72	20.7	3.6	0.4	156	0.47	0.201
L4 0+425N	Soil		2.9	43.0	16.6	775	0.2	46.8	13.9	1513	2.79	22.9	1.1	4.2	2.8	72	18.5	1.7	0.5	79	0.49	0.390
L4 0+400N	Soil		1.6	46.1	13.8	475	0.2	42.3	13.5	617	2.72	33.8	1.3	20.9	3.9	47	6.3	1.4	0.5	71	0.45	0.164
L4 0+375N	Soil		1.7	54.5	14.1	234	0.1	54.9	17.6	1287	3.26	31.3	1.0	8.9	4.1	61	2.3	1.1	0.5	93	0.49	0.229
L4 0+350N	Soil		5.9	161.4	15.0	376	0.4	71.5	46.7	2597	6.07	28.2	0.8	5.4	1.6	75	2.3	2.2	0.2	222	0.41	0.204
L4 0+325N	Soil		1.7	83.5	15.9	291	0.2	58.2	24.0	1516	4.19	35.5	1.0	18.7	3.8	66	3.8	1.9	0.4	138	0.58	0.122
L4 0+300N	Soil		1.9	77.4	15.8	213	0.3	46.9	21.4	1336	3.67	36.1	1.0	4.2	3.1	70	2.2	1.6	0.4	103	0.66	0.276
L4 0+275N	Soil		0.9	104.1	13.1	191	0.3	83.2	30.3	2476	4.81	22.9	0.9	50.1	2.6	58	1.7	1.1	0.3	129	0.75	0.201
L4 0+250N	Soil		1.1	82.6	11.8	119	0.3	40.8	18.1	1155	3.33	28.4	1.3	452.0	4.4	36	1.0	1.0	0.5	89	0.49	0.199
L4 0+225N	Soil		0.8	63.5	14.3	134	0.1	94.5	22.9	1267	4.24	14.7	0.9	2.2	3.7	40	1.1	1.1	0.3	105	0.46	0.085
L4 0+200N	Soil		0.9	67.4	11.7	105	0.1	59.8	19.0	1104	3.36	26.5	0.9	5.4	3.5	36	0.7	0.8	0.5	88	0.52	0.124
L4 0+175N	Soil		0.9	99.9	36.5	138	0.2	120.6	33.6	2205	5.16	47.5	0.9	3.3	2.6	47	1.1	3.4	0.3	139	0.63	0.133
L4 0+150N	Soil		0.4	67.5	19.5	162	0.2	52.2	22.0	1298	3.61	23.6	0.6	4.4	2.6	63	1.0	1.3	0.3	89	0.85	0.288
L4 0+125N	Soil		0.6	51.7	12.8	118	0.1	36.1	17.3	763	3.20	14.4	0.5	4.3	3.9	38	0.6	0.8	0.4	85	0.60	0.073
L4 0+100N	Soil		1.0	69.4	30.1	152	0.2	44.2	21.2	1876	3.78	59.7	1.0	4.0	3.5	48	1.1	1.7	0.5	96	0.44	0.199
L4 0+75N	Soil		2.4	70.8	15.5	129	0.2	33.1	20.3	1411	3.47	66.7	0.9	68.1	4.2	68	0.8	1.3	0.4	88	0.57	0.176
L4 0+50N	Soil		2.0	83.2	18.8	91	0.1	35.4	22.4	937	3.65	40.4	1.3	6.5	4.7	56	0.4	1.5	0.4	101	0.55	0.092



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Project: Rossland #6

Report Date: September 24, 2008

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CERTIFICATE OF ANALYSIS

VAN08009222.1

Method	Analyte	1DX15															
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
Unit		ppm	ppm	%	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	
L3 0+275N	Soil	10	41	1.30	215	0.157	2	3.40	0.034	0.23	0.6	0.02	4.9	0.3	0.06	10	<0.5
L3 0+250N	Soil	12	50	1.28	250	0.153	2	3.18	0.036	0.25	0.9	0.02	4.8	0.2	<0.05	9	<0.5
L3 0+225N	Soil	10	60	1.45	348	0.165	2	3.56	0.018	0.25	0.5	0.03	5.2	0.3	<0.05	10	0.6
L3 0+200N	Soil	8	143	2.91	259	0.207	3	5.86	0.064	0.62	0.2	0.03	17.6	0.4	<0.05	15	0.8
L3 0+175N	Soil	10	102	2.56	362	0.226	3	4.47	0.025	0.54	0.2	0.03	12.1	0.3	<0.05	13	0.8
L3 0+150N	Soil	10	60	0.80	567	0.112	5	2.93	0.025	0.20	0.4	0.04	6.0	0.2	<0.05	8	<0.5
L3 0+125N	Soil	11	26	0.41	418	0.112	2	2.79	0.028	0.15	1.1	0.02	3.3	0.2	<0.05	7	<0.5
L3 0+100N	Soil	15	37	0.61	308	0.120	3	2.92	0.029	0.19	1.4	0.03	3.6	0.3	<0.05	8	<0.5
L3 0+75N	Soil	13	44	0.71	259	0.126	3	2.70	0.030	0.26	1.2	0.02	3.8	0.2	<0.05	8	<0.5
L3 0+50N	Soil	16	38	0.62	172	0.143	3	2.98	0.036	0.21	0.9	0.03	4.2	0.3	<0.05	8	0.8
L3 0+25N	Soil	16	41	0.71	223	0.136	3	3.02	0.024	0.20	1.0	0.02	4.1	0.3	<0.05	9	<0.5
L4 0+500N	Soil	13	25	0.43	233	0.135	4	3.27	0.032	0.13	0.5	0.03	3.4	0.9	<0.05	8	0.6
L4 0+475N	Soil	10	76	0.70	131	0.114	3	3.10	0.095	0.12	0.7	0.03	6.5	3.2	<0.05	10	2.4
L4 0+450N	Soil	12	58	1.05	175	0.123	3	3.00	0.034	0.20	0.8	0.02	5.5	2.1	<0.05	9	1.2
L4 0+425N	Soil	10	39	0.62	437	0.110	3	2.65	0.024	0.18	0.7	0.02	3.3	0.9	<0.05	8	0.9
L4 0+400N	Soil	15	30	0.52	165	0.150	4	3.35	0.027	0.15	0.9	0.03	3.3	0.8	<0.05	9	1.0
L4 0+375N	Soil	14	34	0.76	321	0.144	4	3.22	0.031	0.17	1.0	0.02	4.4	0.6	<0.05	9	<0.5
L4 0+350N	Soil	11	48	2.00	179	0.131	3	4.30	0.030	0.12	0.3	0.05	12.4	0.9	0.10	13	2.0
L4 0+325N	Soil	15	53	1.15	275	0.151	3	3.33	0.036	0.21	0.9	0.02	7.5	0.6	<0.05	9	1.0
L4 0+300N	Soil	13	49	0.96	287	0.119	4	3.16	0.027	0.21	0.6	0.04	5.5	0.4	<0.05	9	0.6
L4 0+275N	Soil	10	76	1.55	469	0.202	3	3.58	0.033	0.39	0.3	0.04	5.2	0.4	<0.05	11	<0.5
L4 0+250N	Soil	16	43	0.75	250	0.169	3	3.38	0.024	0.19	0.7	0.05	4.1	0.4	<0.05	9	0.7
L4 0+225N	Soil	14	80	1.30	293	0.210	3	3.72	0.027	0.23	0.5	0.03	6.5	0.3	<0.05	11	<0.5
L4 0+200N	Soil	14	62	0.86	226	0.148	3	2.74	0.027	0.20	1.0	0.03	4.2	0.3	<0.05	8	0.6
L4 0+175N	Soil	13	137	1.70	221	0.162	3	4.04	0.043	0.31	0.5	0.03	10.2	0.3	<0.05	11	0.6
L4 0+150N	Soil	9	61	1.19	318	0.145	4	3.00	0.028	0.25	0.5	0.03	4.9	0.2	<0.05	8	<0.5
L4 0+125N	Soil	12	44	0.85	158	0.177	3	3.27	0.033	0.18	0.5	0.02	5.0	0.3	<0.05	9	0.5
L4 0+100N	Soil	13	53	1.08	278	0.137	2	3.61	0.019	0.17	0.4	0.04	5.6	0.3	<0.05	11	<0.5
L4 0+75N	Soil	16	45	0.93	249	0.140	3	3.08	0.021	0.25	0.6	0.02	5.0	0.3	<0.05	9	0.8
L4 0+50N	Soil	19	47	0.93	190	0.168	3	3.42	0.022	0.29	0.8	0.02	6.9	0.3	<0.05	10	<0.5



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Project: Rossland #6

Report Date: September 24, 2008

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CERTIFICATE OF ANALYSIS

VAN08009222.1

Method	Analyte	Unit	MDL	1DX15 Mo	1DX15 Cu	1DX15 Pb	1DX15 Zn	1DX15 Ag	1DX15 Ni	1DX15 Co	1DX15 Mn	1DX15 Fe	1DX15 As	1DX15 U	1DX15 Au	1DX15 Th	1DX15 Sr	1DX15 Cd	1DX15 Sb	1DX15 Bi	1DX15 V	1DX15 Ca	1DX15 P
				ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
				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	0.001
L4 0+25N	Soil			1.1	57.9	18.6	160	0.2	34.0	17.4	1031	3.19	39.7	1.1	8.4	3.7	61	1.6	1.4	0.4	82	0.68	0.156
L5 0+500N	Soil			1.9	111.2	23.8	493	0.2	91.1	38.8	1921	5.84	36.6	0.6	2.2	2.2	92	2.9	2.2	0.2	156	0.73	0.120
L5 0+475N	Soil			2.4	109.7	19.8	456	0.3	68.8	30.1	1991	4.94	37.8	1.0	4.6	3.0	72	3.1	2.1	0.3	136	0.49	0.205
L5 0+450N	Soil			21.6	105.4	19.7	900	0.8	99.9	18.1	839	3.94	35.6	1.7	5.6	3.0	192	10.3	6.5	0.3	236	1.64	0.202
L5 0+425N	Soil			21.7	105.3	25.6	1065	0.8	102.2	17.1	757	3.95	37.1	1.8	4.3	2.4	236	13.9	7.9	0.2	261	1.72	0.174
L5 0+400N	Soil			4.0	80.3	17.3	241	0.3	177.6	38.6	1114	5.83	22.7	1.4	1.4	7.1	123	3.3	1.8	<0.1	189	1.71	0.229
L5 0+375N	Soil			1.4	63.8	18.7	239	0.2	65.5	20.1	705	3.56	34.4	1.2	51.4	5.0	53	2.5	1.4	0.5	108	0.42	0.150
L5 0+350N	Soil			6.4	93.0	20.1	3142	0.5	221.2	23.1	797	4.16	57.7	1.6	7.0	4.0	66	21.2	5.2	0.3	157	0.37	0.112
L5 0+325N	Soil			2.2	106.6	12.6	182	0.1	34.1	29.8	1375	5.70	21.3	1.0	3.1	2.4	136	0.9	1.3	0.2	226	0.74	0.086
L5 0+300N	Soil			11.7	189.6	22.2	804	0.6	145.0	48.2	1203	6.39	49.3	1.4	5.3	3.7	108	5.6	3.9	0.2	166	0.63	0.172
L5 0+275N	Soil			1.7	92.1	16.6	189	0.1	68.9	26.8	1351	4.59	23.7	1.0	27.2	4.6	54	1.5	1.2	0.4	136	0.54	0.156
L5 0+250N	Soil			1.2	76.9	40.1	147	0.2	46.2	19.1	1058	3.52	24.0	1.2	4.6	4.5	42	1.4	1.3	0.5	104	0.48	0.157
L5 0+225N	Soil			1.0	85.9	25.9	114	0.2	45.7	20.7	1051	3.86	17.6	1.3	3.8	4.2	48	1.0	0.9	0.4	116	0.52	0.134
L5 0+200N	Soil			0.6	63.7	10.3	68	0.2	31.0	16.7	637	2.98	15.5	0.9	3.4	3.6	69	0.3	0.7	0.2	85	0.43	0.061
L5 0+175N	Soil			0.7	101.3	16.6	127	0.1	127.5	32.6	825	5.07	27.1	0.7	6.0	3.5	56	0.5	3.5	0.2	151	0.67	0.050
L5 0+150N	Soil			0.8	88.8	31.4	120	0.2	59.0	23.7	1391	4.27	22.3	0.9	2.3	2.9	68	0.9	2.0	0.3	129	0.68	0.112
L5 0+125N	Soil			0.6	105.8	12.7	84	0.2	40.4	20.7	533	3.80	15.5	0.7	5.9	4.5	53	0.4	0.9	0.4	109	0.58	0.067
L5 0+100N	Soil			0.5	65.5	11.3	141	0.1	39.9	19.8	648	3.53	11.0	0.5	2.5	3.5	43	0.7	0.7	0.4	94	0.61	0.141
L5 0+75N	Soil			1.4	80.2	41.3	183	0.2	36.6	21.6	2177	4.00	26.3	0.9	3.3	3.0	63	1.7	1.6	0.5	99	0.75	0.201
L5 0+50N	Soil			1.0	146.5	32.5	126	0.3	39.5	38.4	1508	6.18	35.1	0.9	8.4	3.2	86	0.8	3.3	0.3	195	0.75	0.112
L5 0+25N	Soil			1.1	81.0	17.6	129	0.2	26.7	29.8	2533	4.50	26.2	1.0	8.4	3.5	58	1.0	2.1	0.3	129	0.50	0.173



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Project: Rossland #6

Report Date: September 24, 2008

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CERTIFICATE OF ANALYSIS

VAN08009222.1

Method	Analyte	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
Unit		ppm	ppm	%	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	0.5
L4 0+25N	Soil	17	40	0.74	170	0.128	4	2.91	0.026	0.23	0.8	0.03	4.7	0.3	<0.05	8	0.8
L5 0+500N	Soil	10	101	2.07	559	0.205	4	4.09	0.030	0.62	0.1	0.04	10.5	2.4	<0.05	12	1.8
L5 0+475N	Soil	13	68	1.34	381	0.154	3	3.94	0.026	0.34	0.4	0.04	7.7	1.6	<0.05	12	1.1
L5 0+450N	Soil	14	79	0.92	130	0.110	3	3.00	0.131	0.19	0.5	0.05	7.6	3.2	<0.05	10	4.2
L5 0+425N	Soil	13	84	1.09	120	0.102	3	3.08	0.144	0.18	0.4	0.07	7.4	3.3	0.06	9	4.6
L5 0+400N	Soil	20	252	4.03	251	0.275	1	3.47	0.039	0.61	0.3	0.02	12.6	1.2	<0.05	13	2.1
L5 0+375N	Soil	14	78	1.21	262	0.188	3	3.32	0.021	0.28	0.9	0.04	5.0	0.7	<0.05	8	0.6
L5 0+350N	Soil	13	114	1.49	296	0.214	4	4.11	0.043	0.27	0.4	0.03	6.4	2.9	<0.05	9	1.3
L5 0+325N	Soil	10	28	1.87	379	0.236	2	4.71	0.102	0.39	0.2	0.02	12.9	0.4	0.06	12	<0.5
L5 0+300N	Soil	15	117	1.81	282	0.230	2	5.51	0.060	0.32	0.4	0.01	8.7	1.1	0.11	11	4.2
L5 0+275N	Soil	14	120	1.65	379	0.233	3	4.22	0.034	0.36	0.4	0.02	7.9	0.5	<0.05	9	0.7
L5 0+250N	Soil	16	69	1.08	276	0.183	2	3.54	0.028	0.24	0.6	0.04	5.7	0.3	<0.05	8	0.6
L5 0+225N	Soil	15	59	1.15	242	0.196	3	3.84	0.032	0.27	0.5	0.04	6.2	0.3	<0.05	9	0.5
L5 0+200N	Soil	12	40	0.81	214	0.174	3	3.61	0.059	0.29	0.3	0.01	6.5	0.2	<0.05	8	<0.5
L5 0+175N	Soil	12	118	1.80	206	0.219	7	5.80	0.064	0.42	0.3	0.04	11.9	0.3	<0.05	12	<0.5
L5 0+150N	Soil	13	84	1.51	300	0.213	4	4.75	0.050	0.42	0.3	0.03	8.6	0.3	<0.05	10	<0.5
L5 0+125N	Soil	20	62	1.29	175	0.196	2	3.89	0.041	0.25	0.4	0.04	6.8	0.2	<0.05	9	<0.5
L5 0+100N	Soil	12	49	1.16	201	0.169	3	3.74	0.048	0.18	0.4	0.02	5.6	0.2	<0.05	8	<0.5
L5 0+75N	Soil	12	42	1.05	283	0.122	3	3.32	0.025	0.24	0.3	0.04	5.4	0.4	<0.05	8	<0.5
L5 0+50N	Soil	16	78	2.30	223	0.184	3	5.12	0.032	0.53	0.3	0.04	14.9	0.3	<0.05	13	<0.5
L5 0+25N	Soil	14	40	1.26	241	0.148	2	4.29	0.019	0.27	0.2	0.03	7.9	0.3	<0.05	11	<0.5

QUALITY CONTROL REPORT

VAN08009222.1

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	
Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
MDL	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	0.001	
Pulp Duplicates																					
BL 0+500W	Soil	1.6	90.7	25.7	210	0.2	34.0	50.0	4789	9.35	32.1	1.9	3.4	1.9	70	1.2	3.7	0.2	188	0.82	0.149
REP BL 0+500W	QC	1.6	91.3	25.8	217	0.2	31.9	51.5	4920	9.77	32.4	1.9	2.5	2.0	69	1.3	3.9	0.2	196	0.87	0.155
L0 0+450N	Soil	1.8	81.6	41.3	310	0.2	208.8	39.3	1274	5.59	36.0	0.7	<0.5	3.8	58	2.2	2.1	0.2	136	0.55	0.108
REP L0 0+450N	QC	1.9	77.1	39.1	306	0.2	200.6	39.2	1261	5.45	35.5	0.7	5.8	3.8	55	2.4	1.9	0.3	131	0.53	0.104
L1 0+300N	Soil	0.7	94.1	10.7	112	0.2	45.0	19.7	643	3.33	20.1	0.9	5.5	4.1	40	0.5	0.6	0.4	83	0.40	0.074
REP L1 0+300N	QC	0.8	97.2	11.5	111	0.1	45.6	20.2	657	3.41	20.2	0.8	2.9	4.2	40	0.4	0.5	0.4	87	0.41	0.076
L2 0+475N	Soil	5.5	71.5	14.3	490	0.4	43.9	15.5	852	3.06	57.9	1.2	13.6	2.9	51	7.1	2.5	0.5	103	0.36	0.246
REP L2 0+475N	QC	5.5	71.7	14.1	493	0.4	45.6	15.0	831	3.08	57.5	1.4	8.2	3.0	52	6.8	2.5	0.5	97	0.34	0.253
L3 0+400N	Soil	2.3	107.6	14.7	334	0.2	89.7	25.3	1186	5.02	37.8	0.9	3.6	2.7	58	2.8	2.1	0.2	123	0.58	0.150
REP L3 0+400N	QC	2.2	95.6	13.7	303	0.2	84.9	24.2	1105	4.65	33.1	0.9	4.1	2.9	59	2.7	2.1	0.2	119	0.54	0.142
L3 0+75N	Soil	0.7	43.6	12.2	166	0.2	41.2	16.8	706	3.10	23.2	0.7	8.3	3.7	59	0.9	0.7	0.5	71	0.56	0.296
REP L3 0+75N	QC	0.6	41.2	11.9	163	0.2	39.9	16.3	670	3.01	22.7	0.7	41.1	3.8	57	0.9	0.7	0.5	70	0.55	0.289
L4 0+100N	Soil	1.0	69.4	30.1	152	0.2	44.2	21.2	1876	3.78	59.7	1.0	4.0	3.5	48	1.1	1.7	0.5	96	0.44	0.199
REP L4 0+100N	QC	1.0	69.5	29.0	154	0.3	43.4	20.2	1818	3.68	58.5	0.9	140.9	3.3	45	1.0	1.6	0.5	94	0.43	0.191
L5 0+100N	Soil	0.5	65.5	11.3	141	0.1	39.9	19.8	648	3.53	11.0	0.5	2.5	3.5	43	0.7	0.7	0.4	94	0.61	0.141
REP L5 0+100N	QC	0.5	63.9	10.8	137	0.1	40.4	20.6	638	3.49	11.0	0.5	2.1	3.6	45	0.7	0.7	0.4	94	0.64	0.137
Reference Materials																					
STD DS7	Standard	21.1	116.8	73.1	422	0.9	57.0	10.0	649	2.49	50.1	5.4	67.3	4.6	80	5.8	6.3	4.8	89	0.97	0.072
STD DS7	Standard	20.0	107.1	71.4	391	0.8	52.8	9.6	602	2.28	48.1	5.2	72.1	4.0	66	6.0	6.1	4.5	84	0.86	0.076
STD DS7	Standard	21.1	121.4	77.8	424	0.8	62.1	10.3	662	2.54	53.0	5.4	72.6	4.9	86	6.2	6.6	5.0	96	1.01	0.080
STD DS7	Standard	18.4	111.4	73.6	388	0.8	48.2	7.7	558	2.15	54.2	4.9	57.9	4.8	66	6.8	6.1	4.6	73	0.83	0.068
STD DS7	Standard	19.4	104.9	67.8	384	0.8	50.0	8.6	621	2.30	50.2	4.9	64.4	4.3	72	6.0	5.8	4.5	81	0.92	0.068
STD DS7 Expected		20.9	109	70.6	411	0.9	56	9.7	627	2.39	48.2	4.9	70	4.4	69	6.4	5.9	4.5	86	0.93	0.08
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	<0.001
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	<0.001
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	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.02	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
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	<0.001

QUALITY CONTROL REPORT

VAN08009222.1

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	
Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	
MDL	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																	
BL 0+500W	Soil	15	28	1.88	312	0.113	3	3.80	0.014	0.31	0.2	0.04	11.8	0.3	0.09	11	0.8
REP BL 0+500W	QC	15	29	1.87	328	0.115	4	3.73	0.014	0.32	0.2	0.05	11.6	0.3	0.09	11	<0.5
L0 0+450N	Soil	13	300	3.17	303	0.334	2	4.66	0.018	0.57	0.3	0.02	10.2	0.9	<0.05	13	<0.5
REP L0 0+450N	QC	13	293	3.18	295	0.329	3	4.76	0.018	0.57	0.3	0.03	9.7	1.0	<0.05	13	0.5
L1 0+300N	Soil	15	43	0.92	178	0.191	4	3.82	0.038	0.29	0.5	0.02	5.4	0.3	<0.05	10	<0.5
REP L1 0+300N	QC	16	45	0.94	190	0.191	3	3.92	0.040	0.29	0.6	0.02	5.6	0.3	<0.05	10	<0.5
L2 0+475N	Soil	13	34	0.72	171	0.113	2	3.01	0.017	0.17	0.8	0.03	3.7	0.9	<0.05	8	1.4
REP L2 0+475N	QC	13	33	0.70	172	0.112	2	2.89	0.018	0.17	0.8	0.03	3.8	1.1	<0.05	8	1.3
L3 0+400N	Soil	12	47	1.43	259	0.154	2	4.23	0.055	0.17	0.3	0.04	9.0	0.5	<0.05	10	1.1
REP L3 0+400N	QC	11	44	1.42	252	0.149	2	3.94	0.056	0.16	0.3	0.04	8.5	0.5	<0.05	10	1.2
L3 0+75N	Soil	13	44	0.71	259	0.126	3	2.70	0.030	0.26	1.2	0.02	3.8	0.2	<0.05	8	<0.5
REP L3 0+75N	QC	13	43	0.69	255	0.125	4	2.67	0.035	0.25	1.1	0.02	3.9	0.2	<0.05	8	0.9
L4 0+100N	Soil	13	53	1.08	278	0.137	2	3.61	0.019	0.17	0.4	0.04	5.6	0.3	<0.05	11	<0.5
REP L4 0+100N	QC	13	52	1.05	273	0.140	3	3.51	0.018	0.17	0.4	0.04	5.6	0.3	<0.05	10	<0.5
L5 0+100N	Soil	12	49	1.16	201	0.169	3	3.74	0.048	0.18	0.4	0.02	5.6	0.2	<0.05	8	<0.5
REP L5 0+100N	QC	13	50	1.16	210	0.187	3	3.73	0.045	0.19	0.5	0.03	5.8	0.2	<0.05	8	<0.5
Reference Materials																	
STD DS7	Standard	14	213	1.10	386	0.132	40	1.08	0.109	0.47	4.2	0.21	3.0	4.6	0.22	5	3.9
STD DS7	Standard	10	192	0.99	343	0.116	38	0.92	0.082	0.42	3.8	0.19	2.0	4.3	0.18	4	3.2
STD DS7	Standard	15	220	1.08	394	0.143	40	1.08	0.103	0.48	3.5	0.20	2.5	4.3	0.23	5	2.9
STD DS7	Standard	12	158	0.95	382	0.119	38	0.91	0.087	0.45	3.3	0.19	2.5	3.8	0.16	5	3.3
STD DS7	Standard	13	188	1.01	373	0.117	40	0.98	0.095	0.44	3.4	0.19	2.6	3.8	0.23	4	3.3
STD DS7 Expected		13	163	1.05	370	0.124	39	0.959	0.073	0.44	3.8	0.2	2.5	4.2	0.21	5	3.5
BLK	Blank	<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
BLK	Blank	<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
BLK	Blank	<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
BLK	Blank	<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
BLK	Blank	<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