GEOLOGICAL SURVEY BRANCH ASSESSMENT REPORTS

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Gold Commissioner's Officiamond Drilling Report VANCOUVER, B.C.

on the

MAC 6 MINERAL CLAIM PAULA CREEK PROPERTY

OMINECA MINING DIVISION

BRITISH COLUMBIA

NTS 93K/13E

54°52'N 125°34'W

FILMED

by

P. E. Fox, Ph.D., P. Eng.

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Work Paid for by SPOKANE RESOURCES LTD. #480 - 650 West Georgia Street Vancouver, BC V6B 4N9

February 21, 1996

SSESSMENT REPOR

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SUMMARY

This report summarizes results of diamond drilling conducted on Spokane Resources' Paula Creek Property. The property is situated in the Babine Lake area of central British Columbia, approximately 100 kilometres east of the town of Smithers and 60 kilometres north-northeast of the village of Burns Lake. Road access is available from Burns Lake to the western and northerly portions of the Mac claims, however, these roads dead end approximately 3 km short of the camp area. Current access to the camp is by helicopter from Smithers, Fort St. James or Houston.

The property is underlain by intermediate to basic volcaniclastic rocks which are correlative with the Mississippian-Triassic Cache Creek Group. Numerous intrusions include upper Paleozoic serpentinite, an early Jurassic granodiorite stock in the south-central claim area, a porphyritic quartz monzonite stock in the centre of the claim block, and various dykes. The property hosts three zones of disseminated and quartz vein hosted molybdenite +/- chalcopyrite mineralization in the Camp, Pond and Peak Zones. The bulk of exploration to date has been in the Camp Zone where molybdenite occurs in a quartz vein stockwork within a quartz monzonite intrusion and with chalcopyrite as disseminations in silicified volcanics surrounding the stock.

The 1995 work program consisted of 488.9 metres of diamond drilling in two holes, conducted between September 27 and November 5, 1995. Diamond drill hole 95-13 was collared in the Peak Zone to test an area of anomalous induced polarization and soil geochemistry. Core samples averaged 0.012% molybdenum and 0.059% copper over the entire hole and included 138.0 metres of homfelsed volcanics which returned 0.086% copper. Drill hole 95-14, drilled to test the continuity of mineralization in the Camp Zone, averaged 0.038% molybdenum and 0.057% copper with 66.0 metres grading 0.066% Mo and 0.094% Cu. Additional drilling will be required during 1996 to more fully delineate the Camp Zone resource and to further test the Peak Zone.

INTRODUCTION

This report summarizes results of a 488.9 metre diamond drill program conducted between September 27 and November 5, 1995 on the Paula Creek Property. Two holes were drilled to further evaluate geochemical and geophysical anomalies in the Camp and Peak Zones.

LOCATION, ACCESS AND PHYSIOGRAPHY

The Mac claims cover a large area of timber covered slopes in the Babine Lake area of central B.C. (see Figure 1). The property is situated 30 kilometres east of Babine Lake, centered at 54° 51' 30" north latitude and 125° 34' 30" west longitude ,on NTS mapsheet 93K/13E. The town of Granisle is located approximately 50 kilometres to the west on Babine Lake and Smithers, a major supply centre, is located 100 metres west of the property.

The claims cover forested slopes of moderate topographic relief ranging in elevation from 900 metres to 1,500 metres. Broad open meadows with grass and scrub brush occur adjacent to most streams. Ponds and swamps are common in flat-lying areas. Timber cover consists of mature spruce, Lodgepole pine and balsam.

Road access from Burns Lake is available via the Babine Lake Road (Highway 16), north for 74 kilometres to the west shore of Babine Lake. Babine Forest Products operates a barge across the lake. From the east shore, the Fleming Creek Forest Service Road leads 31 kilometres to the Tildesley Creek Forest Service Road. The Tildesley Creek FSR provides access to the west and north portions of the Mac claims. A 3,300 metre access trail is planned to connect the Forest Service Road to the camp area which is currently accessed by helicopter. Helicopter bases are located at Smithers, Fort St. James and Houston. Equipment and supplies are currently flown in from a staging area on the Tildesley Creek logging road, a return trip of six minutes.



CLAIM INFORMATION

The Paula Creek Property consists of eight contiguous modified grid claims, totalling 160 units, which are currently under option from Rio Algom Exploration Inc. (see Figure 2). All claims are in good standing and appear to have been staked in accordance with the Mineral Act. Claim details are set out below. Expiry dates indicated assume that current work is accepted for assessment purposes.

Claim Name	Record #	Units	Years	Expiry Date
Mac 4	238565	20	0	September 13, 1999
Mac 5	238566	20	0	September 13, 2000
Mac 6	238567	20	6	September 13, 2006
Mac 7	238651	20	0	July 25, 2000
Mac 8	238652	20	0	July 25, 2000
Mac 11	238736	20	6	December 22, 2005
Mac 12	238737	20	6	December 22, 2005
Mac 13	241120	20	0	August 5, 1999

Table 1

The Mac 6, 11 and 12 claims constitute the Peak Group under a Notice to Group recorded December 19, 1995.

HISTORY

In 1982, Rio Algom (then Riocanex Inc.) conducted a regional lake sediment sampling program in central British Columbia. During the course of this program, anomalous molybdenum-copper-silver values were detected in bottom sediments of three adjacent lakes located within the present claim block. The original Mac claims were staked when molybdenite-bearing quartz veins in altered quartz monzonite float were discovered and recce soil and silt sampling identified widespread anomalous molybdenum concentrations.

Work conducted during 1983 was directed at locating the source of the mineralized float and resulted in the discovery of a quartz monzonite stock underlying what is now known as the Camp Zone. Grab samples taken from the intrusion returned 0.034% to 0.250% molybdenum. A soil survey outlined three large zones with anomalous molybdenum



concentrations, one of which is centred over the monzonite intrusion. The remaining two anomalous zones, the Pond and the Peak Zones, were found to be underlain by hornfelsed and mineralized volcanic rocks.

Further work in 1984 consisted of continued mapping, soil and rock sampling with a magnetometer survey and trenching in the Camp Zone. Distinct molybdenum and fluorine lithogeochemical anomalies were outlined in each of the zones, coincident with broad magnetic lows. Trenching confirmed the presence of widespread mineralization in the Camp Zone stock with grades up to 0.166% over three metres.

Twelve diamond drill holes, totalling 1,488 metres, were completed in the Camp Zone during 1989 to test results of previous work. Drilling established the limits of the mineralized stock and discovered a higher grade mineralized halo in the volcanics surrounding the stock. Drill core samples returned up to 1.61% Mo with an overall average grade of 0.50% Mo.

Spokane Resources Ltd. optioned the property and continued exploration with mapping, prospecting, induced polarization and magnetometer surveys. The 1995 diamond drill program was designed to continue testing geophysically and geochemically anomalous areas.

REGIONAL GEOLOGY

The most recently published geological work in the area is by J. E. Armstrong (GSC Memoir 252, Fort St. James map area, Cassiar and Coast District). Map 907A and a subsequent compilation (GSC Map 1424A Parsnip River) show the Paula Property to be underlain by Carboniferous and Permian greenstones, argillites and cherts of the Cache Creek Group with general north-northwest trend (see Figure 3). In the vicinicy of the property, these are intruded by peridotites and gabbros of the Mesozoic Trembleur Intrusions and variably sized bodies of Upper Jurassic to Lower Cretaceous granodiorite belonging to the Omineca Intrusions.

Map 1424A shows some early Cretaceous granodiorite intrusions intruding Cache Creek Group and other rocks to the southeast of the property. No mineralization is noted on the property in any published reports or maps. GSC Geophysics Paper 5316, 1:63,360 scale, Tildesley Creek, displays strong north-northwesterly trends with local changes in the vicinity of the property.



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SPOKANE RESOURCES LID.									
PROJECT Nº 183 OMINECA MD.									
PAULA CREEK PROPERTY									
REGIONAL GEOLOGY									
Scole	Date	NTS	Fig. Nº						
1:50000	Feb. 1996	93K/13	3						

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PROPERTY GEOLOGY

The geology of the property, set out below and presented in Figure 4, is based on mapping and drilling by Rio Algom in previous years and on work conducted by Fox Geological Services in 1995. McClintock (1983), Holmgren et al (1984) and Cope (1989) report that the property is predominantly underlain by intermediate to basic volcaniclastic rocks which are correlative with the Mississippian-Triassic Cache Creek Group. These rocks are pale to dark green. The volcaniclastic rocks are composed of intercalated massive fine tuff and fine to coarse lapilli tuff. Angular lapilli are up to 2 centimetres across, comprise up to 80% of the fragmental layers and are surrounded by a fine matrix. Light to dark grey, massive limestone is exposed in the northeast corner of the claim block. A moderate to intense regional foliation, trending 310° to 340°, overprints the volcanic rocks. Where most intense, the resultant rock type is a pale green to grey-green chloritic phyllite.

Numerous intrusions invade the layered rocks. The oldest is a dark green serpentinite forming northwest-trending outcrops in the south-central portion of the property. The serpentinite is composed predominantly of radiating laths of tremolite and fibrous talc and weathers to a distinctive orange-buff colour. The serpentinite is assumed to be related to the Trembleur intrusions of Upper Paleozoic age, a large body of which lies immediately east of the property on Mount Sidney Williams.

A 2.5-kilometre by 3-kilometre stock of biotite-hornblende granodiorite is exposed in the south-western portion of the claims. It is composed of pale yellow-white euhedral 1 to 3 millimeter feldspar phenocrysts, 1 to 2 millimeter biotite books and subhedral black hornblende crystals. Quartz phenocrysts to 8 millimeters are common. A K-Ar date on biotite yielded a Lower Cretaceous age of 141 +/- 5 million years.

In the centre of the claim block, a 500-metre by 300-metre stock of porphyritic quartz monzonite has been outlined. A radiometric age date of 136 +/- 5 million years has been obtained. This intrusive is typically medium-grained, pale yellow-green to pale grey-green in colour and is composed of 30% anhedral to subhedral quartz phenocrysts (2 to 7 millimeters), 20% sericitized feldspar phenocrysts and up to 10% biotite in books up to 2 millimeters, all in a fine grained groundmass. Xenoliths of volcanic rock, a few centimetres to several metres in size, are found near the margins of the stock. Dykes of fine grained porphyritic quartz monzonite are common. The quartz monzonite body is host to stockwork quartz-molybdenite mineralization as discussed further below. Dykes

of biotite-feldspar porphyry cut both the quartz monzonite stock and the host volcanic rocks. Generally, these dykes are pale grey to tan, medium grained with conspicuous 1 to 2 millimeter biotite books. Locally, the dykes are pegmatitic with perthitic feldspar phenocrysts to 1 centimeter. These dykes tend to occur near the margins of the quartz monzonite stock, though not exclusively, and are less altered and weakly mineralized.

The youngest intrusive on the property occurs as dykes of dark green, fine grained amygdaloidal andesite. Calcite-filled amygdules, 1 to 4 millimeters in diameter, constitute 5% of these rocks.

Regional greenschist grade metamorphism of the volcanic rocks has resulted in a dark green schistose rock with abundant chlorite and minor amounts of fine disseminated pyrite. Hornfelsing along intrusive contacts has further altered the volcanics to dark, brownish-green massive rock with abundant biotite, amphibole and up to 5% fine pyrite.

Hydrothermal alteration associated with intrusion of the quartz monzonite stock includes the development of a quartz stockwork, prominent secondary potassic feldspar flooding, pervasive sericitization of feldspar in the intrusive and development of lenses of quartz in the surrounding hornfelsed volcanics. The quartz stockwork is characterized by steeply-dipping multi-directional quartz veinlets comprising up to 15% of the quartz monzonite. Vein widths are typically between 1 and 5 millimeters but range up to 2.5 centimeters. Intense sericitization of feldspars within the quartz monzonite stock imparts a green tinge to the rock. Intensity of alteration appears to decrease with depth. Potassium feldspar alteration is extensive throughout the quartz monzonite intrusion.

MINERALIZATION

Molybdenite is principally associated with a quartz vein stockwork hosted within the monzonite stock and with quartz veins and silicified zones in the proximal volcanics (Cope, 1989). Coarse flaky molybdenite and molybdenite coatings occur along fractures and vein selvages. Molybdenite also occurs to a minor extent as fine disseminations and sparse, 1 millimeter rosettes. Molybdenum grades in drill core from the Camp Zone stock range from 0.011% over 31.4 metres in drill hole 89-6 to a high of 0.062% over 120.4 metres in hole 89-1.

Quartz veins and veinlets hosted in volcanic rocks surrounding the Camp Zone stock carry fine disseminated molybdenite. Molybdenite mineralization extends outward for 50 metres or more from the stock. Grades within the mineralized volcanics range from 0.024% molybdenum and 0.04% copper over 94.4 metres in hole 89-5 to 0.102% molybdenum and 0.013% copper over 187.7 metres including 0.201% molybdenum and 0.21% copper over 72.2 metres in 89-12.

Chalcopyrite occurs primarily as disseminations in siliceous zones within the mineralized volcanics and occurs in trace amounts within the quartz monzonite stock. Pyrite occurs as disseminations and fracture fillings, generally exceeding 5% in the proximal volcanics and 2% in distal volcanics. Lesser amounts (<1%) of disseminated pyrite are present within quartz monzonite.

1995 WORK PROGRAM

J. T. Thomas Diamond Drilling of Smithers, B.C. was contracted to conduct the 1995 diamond drill program on the Paula Creek Property. A JT 2000 drill was mobilized onto the property on September 26, 1995. Two holes, totalling 488.9 metres of BQTK core, were completed by October 4. All core was logged, split and generally sampled in one-metre lengths. One-metre sample intervals in DDH 95-14 were composited into two-metre assay intervals. Samples were submitted to Acme Analytical Labs in Vancouver, B.C. for analysis of molybdenum and copper by assay. Selected rejects were also sent to Chemex Labs Ltd. in North Vancouver for check assays. Analytical procedure is more fully described in Appendix 1. Core logging, splitting and sampling was completed on November 5, 1995. Drill hole locations and orientations are indicated in Table 2 below and shown on Figure 4. Drill logs are provided in Appendix 2, drill core analyses are provided in Appendix 3 and cross sections are presented as Figures 5 and 6.

Diamond Drill Hole Number	Location (North)	Location (East)	Azimuth	Dip	Length (metres)
95-13	78+00N	106+30E	270°	-45°	289.6
95-14	89+10N	104+00E	295°	-50°	199.3

Table 2	
Diamond Drill Hole Locations an	d Orientations

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RESULTS

The 1995 diamond drill program tested mineralization in the Peak and Camp Zones. Drill hole 95-13 tested a chargeability/resistivity anomaly with a coincident geochemical anomaly in the Peak Zone and drill hole 95-14 was drilled in the Camp Zone to test the continuity of mineralization between previous drill holes. Drill holes are discussed individually below and key intersections are presented in Table 3.

Hole No. 95-13

Location: 78+00N, 106+30E Orientation: azimuth 270, dip -45° Total Depth: 289.6 metres

Hole 95-13 was drilled to test an IP chargeability high/resistivity high within a geochemical anomaly on the Peak Zone. After three metres of casing, the hole cored pyritic hornfelsed andesite for the entire 289.6-metre length of the hole. The hornfels is variably altered, moderately to intensely siliceous, weak to moderately fractured with local quartz vein stockwork. Trace to 3% pyrite occurs disseminated throughout the matrix and on fracture surfaces. Chalcopyrite occurs in amounts up to 2% on quartz vein selvages and fracture surfaces. Trace to 2% pyrrhotite occurs in localized concentrations throughout the hole. Molybdenite was noted within quartz veins. Quartz veins are 1 to 3 centimeters wide and are typically at 45° to the core axis.

A 3.4-metre feldspar porphyry dyke was encountered at 223.6 metres and a 1.2metre dyke was intersected at 242.3 metres. Both dykes are weakly mineralized with molybdenite and chalcopyrite.

Analysis of core from hole 95-13 returned 0.012% Mo and 0.059% Cu over the entire 286.5 metre length of core. A central intersection of 138 metres from 76.0 metres to 214.0 metres contained 0.010% Mo and 0.086% Cu.

Hole No. 95-14

Location: 89+10N, 104+00E Orientation: azimuth 295, dip -50° Total Depth: 199.3 metres

Drill hole 95-14, located on the southeast side of the Camp Zone stock 95 metres southeast of hole 89-11, cased three metres of overburden and cored andesitic volcanic rock to the end of the hole at 199.3 metres. The rock is moderately to highly chloritic with local zones of fault gouge. Pyrite occurs disseminated in the matrix to 3%. Chalcopyrite and molybdenite were locally observed within quartz vein stockworks. Zones of moderately to highly schistose rock occur intermittently throughout the hole, schistosity is dominantly at 45° to core axis. At 57.1 metres, a one-metre wide biotite feldspar porphyry dyke was intersected. The dyke is dark grey, fine grained with coarse grained biotite and feldspar porphyritic phenocrysts throughout. Up to 5% pyrite is disseminated throughout the matrix. A trace of molybdenite occurs on fractures and vein selvages.

Biotite feldspar porphyry dykes were intersected at 97.2 metres and 115.2 metres. At 116.8 metres, the hole intersected a one-metre wide zone of chloritic fault gouge and, below the fault contact, a 1.2 metre interval of massive quartz containing up to 2% molybdenite. At 142.8 metres a 2.4-metre quartz feldspar porphyry dyke was intersected. The dyke is tan-brown coloured, very fine grained and has a moderately siliceous matrix. Disseminated pyrite to 8% occurs throughout the dyke.

Biotite feldspar porphyry dykes similar to that at 97.2 metres were intersected at 174.6 metres and 190.6 metres. The hole was abandoned at 199.3 metres in a massive siliceous zone within andesitic volcanics due to poor ground conditions and the risk of loss of equipment down hole.

Analysis of hole 95-14 drill core returned 0.038% Mo and 0.057% Cu over the entire 196.2 metre length. An intersection of 66 metres from 117.0 to 183.0 metres averaged 0.066% Mo and 0.094% Cu.

	Diam	ond Drill Hole	e Assay Summa	ıry	
Drill Hole	From	То	Length (M)	Mo (%)	Cu (%)
95-13	3.1	289.6	286.5	0.012	0.059
including	76.0	214.0	138.0	0.010	0.086
	185.0	219.0	34.0	0.021	0.059
	224.0	249.0	25.0	0.030	0.043
95-14	3.1	199.3	196.2	0.038	0.057

56.0

66.0

0.030

0.066

109.0

183.0

Table 3

0.040

0.094

CONCLUSIONS

including

53.0

117.0

At the Peak Zone, drill testing of the coincident geophysical and geochemical anomaly returned a moderately anomalous interval of copper and molybdenite mineralization over the central portion of hole 95-13. The mineralization here is coincident with intense hornfelsing of the volcanic host rocks and high density quartz veining. Drill hole 95-13 may have been drilled too high in the mineralized system, intersecting the outer-most shell of mineralization above a buried intrusion. Further work will be required here to test the zone at depth.

Drilling at the Camp Zone returned significant intersections within the contact zone adjacent to the quartz monzonite intrusion. This zone, some 50 to 75 metres wide, has been partly tested on north and eastern sides of the Camp Zone stock. Further work is required and fully warranted to further delineate the Camp Zone resource.

DISBURSEMENTS

Expenditures for the 1995 diamond drill program are as follows:

J. T. Thomas Diamond Drilling	
488.9 metres X \$125.00/metre	<u>\$61,112.50</u>

TOTAL

\$61,112.50

Prepared by:

FOX GEOLOGICAL SERVICES INC.

P. E. Fox, Ph.D., P. Eng. February 21, 1996

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REFERENCES

Armstrong, J.E. (1948)

"Fort St. James Map Area"; GSC Map 907A.

Armstrong, J.E. (1949)

"Fort St. James Map Area, Cassiar and Coast Districts, British Columbia"; GSC Memoir 252.

Cope, G.R. (1989)

"Mac Claims, 1989 Diamond Drilling"; report for Rio Algom Exploration Inc., December 1989.

Fox, P.E. (1995)

"Geophysical Report on the Mac 5, 6, 7 and 8 Mineral Claims, Paula Creek Property"; Assessment Report by Fox Geological for Spokane Resources Ltd., August 18, 1995.

Holmgren, L. et. al. (1984)

"Mac Claims, Geology, Geochemistry and Geophysics"; EMPR Assessment Report 12881, September 1984.

McClintock, J.A. (1983)

"Mac Claims, Geology and Geochemistry"; EMPR Assessment Report 11861, August 1983.

Scott, A. (1995)

"Logistical Report, Induced Polarization and Magnetometer Surveys, Mac Claims"; report by Scott Geophysics for Spokane Resources Ltd., September 13, 1995.

CERTIFICATE

- I, Peter Edward Fox, certify to the following:
- 1. I am a consulting geologist residing at #902 2077 Nelson Street, Vancouver, B.C.
- 2. I am a Professional Engineer registered in the Association of Professional Engineers and Geoscientists of British Columbia.
- 3. My academic qualifications are:

B.Sc. and M.Sc., Queens University, Kingston, Ontario Ph.D., Carleton University, Ottawa, Ontario

4. I have been engaged in geological work since graduation in 1966.

Peter E. Fox, Ph.D., P. Eng.

February 21, 1996

APPENDIX 1

Analytical Procedures

Drill Hole 95-13

A 1 gram sample is leached in 50 millilitres aqua-regia, diluted to 100 millilitres and analyzed by ICP.

Drill Hole 95-14

A 1 gram sample is leached in 75 millilitres aqua-regia, diluted to 250 millilitres and analyzed by ICP.

core stored on site.

APPENDIX 2

Diamond Drill Logs

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Spokane Resources Ltd.

PROPERTY: Mac PROJECT No: 183 Location: 78+00N, 106+30E Azimuth: 270 Dip: -45 Start Date: September 27, 1995, 4:00 pm Complete Date: October 1, 1995, 9:30 am

Length(m): 289.6 Core Size: BQTK

.

Mac

Claim No:

Date Logged:

Section:

Dip Tests: 137m, 53.5 corrected to 48

285.6m, 51 corrected to 43

		Pumose: Test Pask Zone IP/geochem	200.011, 01 001100							Longed by: G. Goodall							
From	To	Description	Sample No. From To Lee				Description I Sample No.					TCar	<u>сы</u>		T Pv		Titos
(metres)	(metres)			(metres)	(metres)	(metres)		1.0ai	<u> </u>		<u> ' '</u>	- <u>~</u>	1				
0	3	Casing		(110000)	(medice)		+	+		<u> </u>	ł	──	<u> </u>				
3	144.8	Andesite - dark green, fine grained, 1 to 5% white subhedral feldspar microlites, 1 to 3% subhedral green	503301	3.0	4.0	1.0	, 	0	1	1 1	2	0	1-7				
		augite phenocrysts, typically <1mm. Unit is variably altered with chlorite, silca and/or biotite, 1 to 5%	503302	4.0	5.C	1.0		t õ	t i		2	t õ	ł				
		pyrite disseminated and on fracture surfaces, locally massive aggregates to 2 cm. Weak to moderately	503303	5.0	60	1.0		1	1		2	1 õ	1-7				
		fractured, fractures 45 to 90 CA, locally 0 to CA, Chlorite on fracture surfaces throughout.	503304	6.0	7.0	1.0		1 1	1	1	2	ō	$\pm i$				
			503305	7.0	8.0	1.0		1	1	1	2	ō	$\pm \overline{c}$				
		7.9 - 9.0 m: moderate to intensely siliceous, silica to 40% of rock, local calcite veinlets.	503306	8.0	9.0	1.0		1 1	1	4	2	0					
			503307	9.0	10.0	1.0		1	1	1	2	0					
			503308	10.0	11.0	1.0		1	1	1	2	0					
			503309	11.0	12.0	1.0		0	1	1	3	0					
		12.8 - 13m: moderately siliceous, disseminated pyrite throughout silica.	503310	12.0	13.0	1.0		0	1	3	2	0					
		13.2m: 2 cm wide guartz vein, 45 CA with 2 parallel 1mm wide molybdenite stringers within.	503311	13.0	14.0	1.0		0	1	2	2	1					
		13.8 - 15m: intensely siliceous, 75 to 90% silice, local remnant chloritic fragments, trace to 1% pyrite						1									
		disseminated throughout, local brown felty blottle masses.	503312	14.0	15.0	1.0	<u>י</u>	0	1	8	2	1					
		15.1 - 26.5m; moderately siliceous, motified brown green, fine grained matrix, pyrite to 3% on fractures	503313	15.0	16.0	1.0		1	1	5	2	1					
		and disseminated, weak to moderately brecciated with trace to 3% calcite and quartz supporting	503314	18.0	17.0	1.0		0	1	5	2	1					
		fragments.	503315	17.0	18.0	1.0	<u> </u>	0	1	5	2	0					
			503316	18.0	19.0	1.0		1	1	5	2	0					
		*	503317	19.0	20.0	1.0	<u></u>	1	1	5	2	0	J				
			503318	20.0	21.0	1.0	<u> </u>	1	1	4	2						
			503319	21.0	22.0	1.0	4	1	1	4	2	0					
			503320	22.0	23.0	1.0	4	3	1	4	2						
			503321	23.0	24.0	1.0	4	3	1	4	2	0	<u> </u>				
			503322	24.0	25.0	1.0	2	1	1	4	2	0	<u> '</u>				
			503323	25.0	26.0	1.0	<u>'</u>	1	1	3	2	0	<u> </u>				
			503324	26.0	27.0	1.0	<u>'</u>	1		3	2		<u> </u>				
			503325	27.0	28.0	1.0	<u>'</u>			3		<u> </u>	<u> </u>				
			503320	28.0	29.0	1.0		<u> </u>	1	<u> </u>		<u>لي ال</u>	<u> </u>				
			503327	29.0	30.0	1.0	<u> </u>	┝╴╌┢		4		<u></u>					
			503320	30.0	31.0	1.0	<u> </u>	┝╌╁		4		<u>⊢ </u>	<u>+</u>				
			503320	32.0	33.0	1.0	<u></u>	┝┼				ا	<u> </u>				
	·		603331	33.0	34.0	1.0	<u> </u>	┝╴┼				H õ					
			503332	34.0	35.0	1.0	 	<u></u>				ل م					
	· · · · · · · · · · · · · · · · · · ·	35.4 39.0m; moderately fractured broken chlorite pyrite on fractures	503333	35.0	36.0	1.0	<u> </u>	+ +	i i	2		<u> </u>	<u> </u>				
	-	lot + coom. Indecately incoarde, solver, choirde, prine on indecate.	503334	36.0	37.0	10		+ - +	1	5	- 5	- ŏ					
			503335	37.0	38.0	10	1	+ i		2		1 n					
			503336	38.0	39.0	10		† i	1	- 5							
			503337	39.0	40.0	1.0		1 6	- i	5	5	1 n					
			503338	40.0	41.0	1.0		Ťő	1	5		Ť	<u> </u>				
			503339	41.0	42.0	1.0	it —	Ťŏ	1	2	2	T õ					
	_	42.1m; 15 cm wide zone of intense silica.	503340	42.0	43.0	10	1	t ň	1	3	2	ň	t				
	<u> </u>	42.8 . 49.9m light green moderately chloritic matrix 3 to 8% enidote hedding/foliation 45.CA 1 to 3%	1			h	1	<u> </u>	<u> </u>	⊢	<u>⊢</u>	<u> </u>	<u> </u>				
		pyrite, trace to 2% pyrithotite, mottled, patchy areas of light green chlorite-epidote alteration.	503341	43.0	44.0	1.0		0	1	2	2	0					
		44.3 - 47.3m: local 1 to 3 cm wide banded guartz-carbonate veins, 30 to 45 CA, 1 to 3% pvrite.	503342	44.0	45.0	1.0	n –	1 1	1	2	2	0					
			503343	45.0	46.0	1.0	1	1	1	2	2	0					

		1	1	l	I	T.		· · ·	· r		······	
	47.5m; 5 cm wide white bull quarty unit with trace chologonatic molyhdepite, quite to 2%, contracts 45.0A	602244	48.0	47.	1 10		-					~
	1	502245	40.0		1.0							<u> </u>
· · · · · · · · · · · · · · · · · · ·		503345	47.0	400	1.0						<u> </u>	— ž
		500047	48.0	48.0	1.0				<u> </u>	<u> </u>	<u> </u>	
		50334/	49.0	50.0	1.0		1	1	2	<u> </u>	0	
		503348	50.0	51.0	1.0			1		2	0	0
	51.8 - 52.0m: 2 cm wide quartz vein, 30 CA, trace chalcopyrite, molybdenite, 1 to 3% pyrite. Intrudes											
1 1	chloritic andesite with patchy biotite masses.	503349	51.0	52.0	1.0		1	1	2]	2	0	0
		503350	52.0	53.0	1.0		1	1	2	2	0	0
		503351	53.0	54.0	1.0		1	1	2	2	Ö	0
		503352	54.0	55.0	1.0		1	1	2	2	0	0
		503353	55.0	56.0	10		1	1				0
	Se Per 1 on wide quarter up A5 CA with 1 to 28/ mohibdenite within yele and on enhances trace to 28/								<u>-</u> +			
	Devine with and the device vent, 45 CA with 1 to 376 monyodenite within vent and on servages, used to 376	503354	58.0	57.0	1 1 0		- 1	1	2	2	6	0
├ <u>·</u>	prints. SS 0m natchy endote chlorite attaned areas amanate out from fractures voins 1 to 3%	603355	57.0	51.0	1.0		ᅻ					
	Jone - Bount - Batthy epidecation entered areas emanate out norm nactices, veins, 1 to 3/8	503355	57.0	50.0	1.0	<u>├</u>	႕					
		503330	56.0	39.0	1.0						<u> </u>	
		503357	59.0	60.0	1.0		0	1	-21			
		503358	60.0	61.0	1.0		0	1	2	2	0	0
		503359	61.0	62.0	1.0		0	1	2	2	0	0
<u> </u>		503360	62.0	63.0	1.0		0	1	2	2	0	Ō
		503361	63.0	64.0	1.0		0	1	2	2	0	0
		503362	64.0	65.0	1.0		1	1	2	2	0	0
		503363	65.0	66.0	1.0		1	1	2	2	0	0
		503364	66.0	67.0	1.0		1	1	2	2	0	0
·····		503365	67.0	68.0	10		1	1	- 51		- 0	ō
		503368	68.0	69.0	10		- 1		- 51		<u> </u>	
		503367	89.0	70.0	1.0		귀				— <u> </u>	— <u> </u>
		500300	70.0	71.0	1.0		- #				 #	
		503300	70.0	71.0	1.0		-#					<u> </u>
	(71.5m) 1 cm wide qualitz vein, 45 cA, trace moyodenite.	003309	/1.0	/2.0	1.0		-11	1	<u></u>	<u></u>		<u> </u>
	72.3 - 76.5m: moderately fractured, moderately chlontic, fractures 90 and 0 CA.	503370	72.0	/3.0	1.0		1	2	2	- 2	0	0
		503371	73.0	74.0	1.0		1	1	2	2	0	0
		503372	74.0	75.0	1.0		1	1	2	2	0	0
		<u>j 503373</u>	75.0	76.0	1.0		1	1	2	2	0	0
		503374	76,0	77.0	1.0		1	1	2[2	0	0
		503375	77.0	78.0	1.0		1	1	2	2	0	0
		503376	78.0	79.0	1.0		1	1	2	2	0	- 0
		503377	79.0	80.0	1.0		1	1	2	2	0	0
		503378	80.0	81.0	1.0		1	1	2	2	0	0
		503379	81.0	82.0	1.0		1	1	2	- 2	0	0
		503380	82.0	83.0	10		1	1	- 5		a	- 0
·		503381	83.0	84.0	10		-il					
		503382	84.0	95.0	10	├───┤ ──	┈┼					
<u> </u>		503302	85.0	96 0	1.0							
		500004	0.00	00.0	1.0	\vdash					<u> </u>	<u> </u>
		500005	00.0	07.0	1.0		-		┈╣		<u> </u>	<u> </u>
·		003385	67.0	0.66	1.0			. 1	<u></u>	<u></u>	<u> </u>	
	188.5 - 90.4m; nne grained, dark green, massive andesite, moderatery siliceous, local quartz veins and	503388	88.0	89.0	L 1.0		1	1	2	2	0	0
	silica replacement zones, 1 to 5% pyrite disseminated and in quartz veins, trace to 3% pyrihotite in veins,	503387	89.0	96.0	1.0		1	1	2	2	0	0
	Itrace chalcopyrite, trace to 1% molybdenite within quartz veins, along vein and fracture selvages and	503388	90.0	91.0	1.0		1	1	2[2	1	1
	disseminated throughout matrix.	503389	91.0	92.0	1.0		1	1	3	2	1	1
		503390	92.0	93.0	1.0		1	1	3	2	1	1
		503391	93.0	94.0	1.0		1	1	3	2	1	1
		503392	94.0	95.0	1.0		11	1	4	2	1	1
		503393	95.0	96.0	1.0		1	1	31	- 21	11	1
		503394	98.0	97.0	10		-it				it	
<u> </u>		503395	97.0	08.0	1.0		-il				 †	
├ <u></u>		603365	0,0	00.0	1.0						╧	
├───├ ──		003380	80.0	88.0	1.0	\vdash						
	199.9m: 3 cm wide quartz vein, 30 CA, irregular contacts, fractures parallel to contacts and 60 (ie. 0 CA)								_		1.	
	contain pyrite, chalcopyrite, molybdenite, pyrihotite.	003397	88.0	<u>100,2</u>	Į 1.0		1	1	3	<u>2</u>]	1	1

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						· · ·					
	100.4 - 100.6m: 2 cm wide quartz vein, 10 CA, with central fracture 1 mm wide, infilied with chair	copyrite,	400.0								
	pyrite, moryodenite. Moryodenite on vein servage.	502000	100.0	101.0	1.0		1				1
┝╌╍╼╋		503389	101.0	102.0	1.0	+					
		0.0400	102.0	103.0	1.0	<u> </u>			- 2		1
	103.2 - 103.5m: 2 sets of quanz veins, 2 cm wide, a parallel set at 45 CA, second vein set at 0 C	A. Central 602404	403.0	104.0	امد	1.				- 1	4
		503401	103.0	105.0	1.0	+	-+	2	4	\ -	-
\vdash		503402	105.0	108.0	1.0						- +
┝────┤	·····	503403	100.0	107.0			┝╍╌╬┥		4		
		003404		107.0	1.0	<u> </u>	⊢ .∔	- 4			
	107.3m: 12 cm wide quanz vein, 45 CA, trace to 2% disseminated chalcopyrite, trace pyrhotite,	1 10 3%	407 0	109.0	امه	4	4		2	- 1	4
	harden eine eine eine eine eine eine eine e	503403	409.0	100.0	1.0	-+-+		- 4	- 2		4
┝		502407	400.0	140.0	4.0				2		4
		503407 602408	140.0	111.0	1.0			2	- 2		
\vdash	111 5m: martz-calcite veinlet 8 mm wide 30 CA 2 cm wide notacein(?) atteration envelope	503400	111.0	112.0	1.0			4			-+
	140.5 400 Ber anthr (inhi anno altantica antichata ta 5% abindia la 5% barrie bindia internationalitatione altantica antichata ta 5% abindia la 5% barrie bindia internationalitatione altantica antichata ta 5% abindia la 5% barrier bindia internationalitatione altantica antichata ta 5% abindia la 5% barrier bindia internationalitatione altantica antichata ta 5% abindia la 5% barrier bindia internationalitatione altantica antichata ta 5% abindia la 5% barrier bindia internationalitatione altantica antichata ta 5% abindia la 5% barrier bindia internationalitatione altantica antichata ta 5% abindia la 5% barrier bindia internationalitatione altantica antichata ta 5% abindia la 5% barrier bindia internationalitatione altantica antichata ta 5% abindia la 5% barrier bindia internatione altantica antichata ta 5% abindia la 5% barrier bindia internatione altantica antichata ta 5% abindia la 5% barrier bindia internatione altantica antichata ta 5% abindia la 5% barrier bindia internatione altantica antichata ta 5% abindia la 5% barrier bindia barrier	003408		112.0	1.0		└── ┘ 		2		
	112.5 - 122.5m: patchy light green alteration, epicote to 5%, chiomte to 2%, Drown Diotite in local to 3%, trace to 3% disseminated pyrite.	aggregates 503410	112.0	113.0	1.0	1	1	2	2	1	_1
	113.3m: 1 cm wide quartz vein, 30 CA, 3 to 5% pyrrhotite, trace chalcopyrite, trace molybdenite.	503411	113.0	114.0	1.0	1	1	2	2	1	1
		503412	114.0	115.0	1.0	1	1	3	2	1	1
		503413	115.0	116.0	1.0	1	1	3	2	1	1
I		503414	116.0	117.0	1.0	1	1	3	2	1	1
		503415	117.0	118.0	1.0	1	1	3	2	1	1
		503416	118.0	119.0	1.0	0	1	2	2	1	1
		503417	119.0	120.0	1.0		1	2	2	1	1
I		503418	120.0	121 0	1.0	0	1	2	2	1	1
		503419	121.0	122.0	1.0	0	1	2	2	0	0
1 T	122.5 m: 10 cm wide tan-brown to salmon-pink coloured siliceous zone, potassium feldspar?, wi	th 1 to 3%	400.0	400 -					_		
\vdash	oisseminated pyrmotite, 1 to 2% pyrme.	503420	122.0	123.0	1.0			2	2		0
	· · · · · · · · · · · · · · · · · · ·	503421	123.0	124.0	1.0	0	<u> </u>	2	2	<u> </u>	0
$ \rightarrow $		503422	124.0	125.0	1.0		<u> </u>	2	2		U
		503423	125.0	120.0	1.0			2	2		0
···	107 2m. E on wide gunde wain hull white 45 CA times sheless with the the	503424	120.0	127.0	1.0	<u> </u>			2		1
┝────╇	127.2m. 5 cm whee quartz vern, buil white, 45 CA, trace chalcopyrite, trace molyboenite.	003425	121.0	120.0				3	4		1
	127.8m; 8 cm wide buil white quartz vein, 50 CA, trace pyrite, chalcopyrite, molybdenite on fract vein.	ures within 503426	128.0	129.0	1.0	0	1	2	2	o	0
	129.6m: 10 mm wide quartz vein, 90 CA, chlorite on vein selvage, trace chalcopyrite in vein.	503427	129.0	130.0	1.0	0	1	2	2	0	0
	129.7m: 20 mm wide quartz vein, 70 CA, chlorite on selvages, fractures 0 CA and 70 CA (orthog	ional to									
	vein), infilied with pyrite, chalcopyrite, molybdenite.	503428	130.0	131.0	1.0	0	1	2	2	0	0
		503429	131.0	132.0	1.0	1	1	2	2	<u> </u>	0
		503430	132.0	133.0	1.0	1	1	2	2	0	Ő
	133.5 - 144.6m: patchy, uneven, tan to brown coloured biotite hornfels, weak to moderately chio	muc, 503431	133.0	134.0	1.0	1	1	2	2	0	0
	weakly to highly siliceous, weak to moderately fractured with chlorite and locally molybdenite on i	macture 503432	134.0	135.0	1.0			2	2	인	0
	surraces. 4 to 10 quartz veins per metre, omm to 30 mm wide, local calcite veinlets, trace to 3%	pynte, 503433	135.0	136.0	1.0		1	3	2	1	Ø
	trace to 1% chalcopyme, trace pyrmotite, trace to 1% molypdenite in veins, veins 90 to 45 CA.	503434	136.0	137.0	1.0		1	3	2		0
		003435		138.0	1.0		屵귀		2		0
		003436	136.0	139.0	1.0		<u> </u>	3	2	<u> </u>	0
	<u> </u>	50343/	139.0	140.0	1.0				2	<u> </u>	0
		003438	140.0	141.0	1.0		ᆜᆛ	<u> </u>	- 2	쒸	0
<u> </u>		003439	141.0	142.0	1.0	-+		- 3	2	<u> </u>	0
		500440	142,0	143.0	1.0		⊢ v	4	2	뀌	- 0
		203441	143.0	144.0	1.0			<u> </u>	2	- 4	1
	144.6 - 144.8m: bull white quartz vein, irregular upper contact approximately 45 CA, sharp lower	contact 45									
	CA, numerous micro tractures through vein orthogonal to contacts locally contain sulphides, pyrit	10, English	4444	448 0	امه]	_		
	Charcopyme, pymoute, rare supmore immed mactures parallel to CA.	502442	144.0	140.0	1.0	<u> </u>	- XI		- 4		
144.8	140.5 pourse readspar porpriyry dyke, 10% black to bronze blotte prenocrysts to 2mm, white to kont gre	77 J 503443	140,0	140.0	1.0	<u> </u>					4
┝───┥	Isubneoral recispar prehocrysts 3 to 3%, epicode to 3%, trace to 2% sericite, very line grained, in	III. 10011 003444	140.0	440 /	1.0	<u> </u>		8			4
├───┤	SINCEOUS INSUITA, WEAKINY INSUITED, 40 10 / V UA, SENCICE and Chlome on Inscitte SUITECES, NUMERO	ue 003440	440.0	140.0	1.0			8			
	Junines trace to 2% chalconuite in usine trace molybranite. Biotite homblande combine the 14	Pyrite III 003440 6.0 - 146.3m 503447	140.0	150 0	1.0			- 8			
	I rease, uade to z in diacopyrite in tents, uade indy operate. Diotae-nonnoierde porphyty dyke re	v.u = 140.0111 - 000447	I77.U	(99.9)	[I.V]	1 V	. 4			יו	≤

146 3	152.2	Margine quarter representations approve to white approvide build wanter madaratable fractional times		450.0	454 0	101			4 41	
140.0	133.2	massive qualizing tracket with the second se	503440	150.0	157.0	1.0				- 2
		molyherite on matures, matures to be on, pace to 2% pyrile, bace to 1% chalcopyrile, bace to 2%	503450	152.0	153.0	1.0				
153.2	220.3	Andesite Massive flow to fragmental unit dark green very fine to fine orsined trace to 2% dark green	503451	153.0	154.0				2 1	<u> </u>
	ELV.V	subjectral audite? phenocrysts <1mm patchy tan-brown bintile rich and enidote green alternation areas	503452	154.0	155.0	1.0			2 1	
<u> </u>		locally peripheral to fractures and veins, weakly chlorific matrix weakly in strongly silicacus weakly	503453	155.0	156.0	1.0			2 1	
		fractures dominantly 45 CA quartz vein density varies from 31 to 8 per metre 5 to 20 mm wide gravely to	503454	158.0	157.0	1.0			2 1	
}ł		30 mm, dominant vein orientation 45 CA, rarely 15 CA, pyrite 1 to 3% occurs disseminated and infiling	503455	157.0	158.0	1.0			2 1	-
		fractures, both within matrix and in quartz veins, trace to 1% chalcopyrite within veins, trace molyidenite	503456	158.0	159.0	1.0			2 1	
		on fractures and disseminated in guartz veins, trace ovirhotite in veins, rare thin calcite veinlets <2mm.	503457	159.0	160.0	1.0			2 1	
		Gradational upper contact with massive quartz vein. Vein thickness in andesite reduces from 30 cm with	503458	160.0	161.0	1.0			2 1	
		2 to 3 per metre to 3 to 10cm with 4 to 8 per metre.	503459	161.0	162.0	1.0		i i	2 1	1
			503460	162.0	163.0	1.0			2 1	<u>-</u>
			503461	163.0	164.0	1.0		4	2 1	
			503462	164.0	165.0	1.0	0 1	3	2 1	1
			503463	165.0	166.0	1.0	0 1	3	2 1	1
			503464	166.0	167.0	1.0	0 1	3	2 1	1
			503465	167.0	168.0	1.0	0 1	3	2 1	1
			503466	168.0	169.0	1.0	0 1	3	2 1	1
			503467	169.0	170.0	1.0	0 1	4	2 1	1
			503468	170.0	171.0	1.0	0 1	4	2 1	1
			503469	171.0	172.0	1.0	0 1	4	2 1	2
			503470	172.0	173.0	1.0	0 1	3	2 1	1
			503471	173.0	174.0	1.0	0 1	3	2 1	2
			503472	174.0	175.0	1.0	0 1	4	2 1	3
			503473	175.0	176,0	1.0	0 1	3	2 0	2
			503474	176.0	177.0	1.0	0 1	2	2 0	1
			503475	177.0	178.0	1.0	0 1	2	2 0	1
			503476	178.0	179.0	1.0	0 1	3	2 1	2
			503477	179.0	180.0	1.0	0 1	3	2 1	
			503478	180.0	161.0	1.0		2	2 1	
			503479	181.0	182.0	1.0		3	2 0	
			503480	182.0	183.0	1.0		3	2 0	
			503481	103.0	104.0	1.0		2	2 0	
			503402	104.0	100.0	1.0			2 1	1
			503484	189.0	180.0	1.0		3	2 0	
<u>├</u> +			5034041	100.0	107.0	1.0				1
\vdash			503488	189.0	180.0	1.0		3	2 0	- V
			503487	189.0	100.0	10			2 0	
			503488	190.0	191.0			2	2 0	
			503489	191.0	192 3	1.0		3	2 0	
			503490	192.0	193.0	10		2	2 0	
			503491	193.0	194 0	1.0	0 1	2	2 0	0
			503492	194.0	195.0	1.0	0 1	3	2 0	1
			503493	195.0	198.0	1.0		3	2 0	1
			503494	196.0	197.0	1.0		3	2 0	1
			503495	197.0	198.0	1.0	0 1	2	2 0	ò
			503496	198.0	199.0	1.0		3	2 0	2
			503497	199.0	200.0	1.0	0 1	3	2 1	1
┝╌╼╴╌╀			503498	200.0	201.0	1.0	0 1	2	2 0	ō
			503499	201.0	202.0	1.0	0 1	2	2 0	Ō
<u> </u>			503500	202.0	203.0	1.0	1 1 1	2	2 1	1
			503501	203.0	204.0	1.0	0 1	21	2 1	1
			503502	204.0	205 G	1.0	0 1	3	2 1	2
i			503503	205.0	206.0	1.0		Ă	2 1	- 1
			503504	206.0	207.0	1.0		3	2 1	1
			503505	207.0	208.0	1.0	1 0 1	3	2 1	1
			503506	208.0	209.0	1.0	0 1	3	2 0	

						r		· · · · · · · · · · · · · · · · · · ·		
			503507	209.0	210.0	1.0	0 1	3	2	0 0
			503508	210.0	211.0	10	1 0 1	3	2	0 0
			600600	244.0	212.0	4.0		- žl-		
			อบงอบช	211,0	212.0	1.0		3	<u> </u>	<u> </u>
			503510	212.0	213.0	1.0	1 1	2	2	0 0
	·		503511	213.0	214.0	1.0	0 1	2	2	0 0
			602640	244.0	016.0	10				
			50351Z	214.0	Z 15.0	1.0	- <u> </u>	<u> </u>		
			503513	215.0	216.0	1.0	0 1	2	2	0 0
			503514	218.0	217.0	1.0	0 1	2	2	0 0
			503545	247.0	218.0	10				<u> </u>
			503515	217.0	210.0	1,0			<u> </u>	0 0
			503516	218.0	219.0	1.0	0 1	2	2	0 0
			503517	219.0	220.0	1.0	0 1	2	2	0 0
220 3	224	Ealdenay nomby duke Appanitic to fine orginad, light gray-graen matrix moderately to highly silicaous	503518	220.0	221.0	10		3	2	0 0
22.0.3	224	i eropai popility dve prantos o mis granos, agregio granina, meseren de mini andeode,	600640	004.0	000.0	4.0		+ +		
		5 to 10% white subnedral to eunedral relosper prienocrysts 1 to 5 mit long, 3 to 5% dark green	503518	221.0	242.0			- 3		0 0
		homblende phenocrysts to 5mm wide, weakly fractured, fractures 45 and 90 CA, sericite on fractures, 1	503520	222.0	223.0	1.0	1 1	3	2	0 0
		to 2% disseminated pyrite, trace molybdenite on fracture surfaces. Sharp upper contact at 70 CA, lower	503521	223.0	224.0	1.0		3	2	0 0
		contact 20 CA	503522	224.0	225.0	1.0		2	2	0 1
		Contant i Cont	503502	005.0	220.0	1.0		<u> </u> , ,		
224	242.7	Angesite. As above, massive, gark green, very line grained matrix, quartz veins throughout 5 to 30 mm	003523	223.0	220 C	1.0		L Z	<u> </u>	<u>v 1</u>
		wide, dominantly 45 CA, trace to 1% molybdenite in veins.	503524	226.0	227.0	1.0		2	2	0 0
			503525	227.0	228.0	1.0	0 1	2	2	0 1
┟╴╴╴╸┥	<u> </u>		503526	228.0	229 0	1 10		1	2	0 0
┞────┾			500020	220.0	220.0			 		- ăl - 2
L l			503527	229.0	230.0	1.0		2	- 4	<u> </u>
			503528	<u>230.</u> 0	<u>231</u> .0	1.0	<u> 1 </u> 1	2	2	0 1
			503529	231.0	232.0	1.0		2	2	0 1
		232.8. 233.3m. bioble silicance and sile with 3 quartz using 10 mm wide, 1 to 3% mobile on value	503530	232.0	233.0	10	1 1 1	- 31-	- 21-	0 1
ļ		232.8 + 233.511. Tighty silveous andeste with 5 quart venta to min with, it to 3/ more than wenta	500504	202.0	200,0			<u> </u>		- 81
		and disseminated in matrix between veins, 2 to 3% pyrmotite, trace chalcopyrite.	503531	233.0	234.0	1.0			<u> </u>	<u> </u>
[]			503532	234.0	235.0	1.0		2	2	0 1
			503533	235.0	236.0	1.0	1 1	2	2	0 1
}	<u> </u>		503534	238.0	237.0	10		1 2		0 1
اا			203030	200.0	201.0					
			503535	237.0	238.0	1.0		<u> </u>		
! [503536	238.0	239.0	1.0	1	2	2	0 1
		239 4 - 242 2m: ovrite on fractures to 3mm wide, fractures at 45, 90 and 0 CA, trace molybdenite locally.	503537	239.0	240.0	1.0	1	2	2	0 1
			503538	240.0	241 0	10	1 1	2	2	0 1
╎╴──┥			500500	244.0	040.0	4.01	<u>-⊢_</u>	- 3-		
			202228	291.0	242.0	1.0		<u> </u>		<u> </u>
242.7	243.3	Feldspar porphyry dyke. White subhedrai to euhedrai feldspar laths 3 to 10 mm long, 5 to 10% marcon to grey-green, medium grained matrix, 1 to 3% dark brown biotite phenocrysts 1 to 3mm wide, 1% disseminated fine grained pyrite, weakly fractured, quartz to 3mm wide inflis fractures, trace molybdenite and chalcopyrite in veins. Sharp contacts, upper at 35 CA with blottle phenocrysts aligned to contact, lower contact 4 45 CA.	503540	242.0	243.0	1.0	0 1	2	3	1 1
243.3	289 6	Addesite Dark oreen fine grained moderate to highly silicaous matrix 3 to 8% dark green subite	503541	243.0	244 0	1.0	0 1	2	2	1 1
	203.0	bencoust concells and plained over the first weather weather and the second second second	503642	244 0	245 0	10		1	- 1	1 2
╞╴┈╸┥		prieroczysta generalny soudargineu, possitor now rescure, weakty macured, chome on macure sunaces,	50334Z	244.0	240.0		- 1 1	<u> </u>		.
		rare calcite on mactures, trace to 1% disseminated pyrite throughout.	503543	245.0	246.0	1.0	<u> 1</u>	<u> </u>	4	<u> </u>
L		243.3 - 259.1m: local quartz veins 5 to 20 mm wide, 1 to 4 per metre, trace to 2% molybdenite, trace	503544	246.0	247.0	1.0		2	2	0 0
		chalcopyrite disseminated within vein and on selvages.	503545	247.0	248.0	1.0	0 1	3	3	1 1
			503546	248.0	249.0	1.0	0 1	2	2	1 1
┟┈───┤			503547	249.0	250.0	10		1 5	-21-	
↓			6002/0	270.0	200.0	+	+			
			503548	250.0	251.0	1.0		<u> </u>	<u>_</u>	<u> </u>
			503549	251.0	252.0	1.0	<u> </u>	2	2	<u>1 1</u>
			503550	252.0	253.0	i 1.0	0 1	2	2	1 1
┝───┢			503551	253.0	254 0	10	0 1	2	2	
┝────┼			609650	200.0	AEE 0		+ 1 - 2	1		
L			003052	204,0	200.0	<u> </u>		┝──╧┝─	<u> </u>	<u> </u>
]			503553	255.0	256.0	1.0		2	2	0 0
			503554	256.0	257.0	1.0	0 1	2	2	0 1
}ł			503555	257.0	258.0	10	D 1	3	2	0 1
┝────┥			Engera	201.0	200.0		+ 7 4	<u> </u>		
			003000	200.0	208.0	1.0		<u> </u>		<u> </u>
							1			
1 I		259.1 - 289.6m: local guartz veins to 2 mm wide, rare trace molybdenite in veinlets and on fracture surfaces.	503557	259.0	260.0	1.0		2	2	0 0
			503558	260 0	261.0	10	0 1	2	2	0 1
<u> </u>			503550	2410	282.0	10		+ + + + + + + + + + + + + + + + + + + + + + + + + + + + + + + + + + + + + + + + + + + + + + + +		
			003009	201.0	202.0	<u> </u>	- 	┥╧┤		
. 1			503560	262.0	263.0	1.0]		1 <u>2</u> {	2]	<u>vj 0</u>

	tonto4	000.01	004.01	4.01		<u>a</u>	21 /	
	503561	203.01	204.0	1.0	0 1	۷		의 의
	503562	264.0	265.0	1.0)	0 1	2	2 0	<u>0 0</u>
	503563	265.0	266.0	1.0	0 1	2	2 1	1 1
	503564	266.0	267.0	1.0	0 1	2	2 (ז וס
	503565	267.0	268.0	1.0	0 1	2	2 (0 0
	503566	268.0	269.0	1.0	0 1	2	2 0	0 0
	503567	269.0	270.0	1.0	1 1	2	2 (0 1
	503568	270.0	271.0	1.0	1 1	3	2 (0 1
	503569	271.0	272.0	1.0	0 1	2	2 (0 0
	503570	272.0	273.0	1.0	0 1	2	2 (0 0
	503571	273.0	274.0	1.0	0 1	2	2 (0 0
	503572	274.0	275.0	1.0	0 1	2	2 (0 0
	503573	275.0	276.0	1.0	0 1	2	2 (٥٦٥
278.8 - 277.1m: moderately chloritic, weakly fractured zone.	503574	276.0	277.0	1.0	0 2	2	2 (0 0
	503575	277.0	278.0	1.0	0 2	2	2 0	0 0
	503576	278.0	279.0	1.0	0 1	2	2 (0 0
	503577	279.0	280.0	1.0	0 1	2	2 (0 0
	503578	280.0	281.0	1.0	0 1	2	2 (0 0
	503579	281.0	282.0	1.0	0 1	2	2 (0 0
	503580	282.0	283.0	1.0	0 1	2	2 (0 0
	503581	283.0	264,0	1.0	0 1	2	2 0	0 0
	503582	284.0	285,0	1.0	0 1	2	2 (0 0
	503583	285.0	286.0	1.0	0 1	2	2 0	0 0
	503584	286.0	287.0	1.0	0 1	2	2 (0 0
	503585	287.0	288.0	1.0	0 1	2	2 (0 0
	503586	288.0	289.0	1.0	0 1	2	2 (0 0
	503587	289.0	289.6	0.6	0 1	2	2 (0 0



Spokane Resources Ltd.

 PROPERTY: Mac
 DRILL HOLE NO:
 95-14

 PROJECT No: 183
 DRILL HOLE NO:
 95-14

 Location: 89+10N, 104+00E
 Length(m):
 199.3
 Elevation:

 Azimuth: 295
 Length(m):
 199.3
 Elevation:

 Dip: -50
 Core Size:
 BQTK
 Claim No:

 Start Date:
 October 1, 1995, 12:30 pm
 Dip Tests:
 198.1m, 51 corrected to 43

Date Logged: October 11, 1995

Purpose: Test southeast edge of Camp Zone Logged by: G. Goodall From Ť٥ Description Sample No From Length | Epi | Car | Chi | Qtz | Py | Cpy | MoS To metres) (metres) (metres) (metres) (metres) 3.1 Casing n 503588 3.1 42 Andesite. Dark Green, fine grained, weak to moderately chloritic matrix, trace to 3% disseminated fine 4.0 0.9 3.1 2 2 2 0 0 grained pyrite, moderately to highly fractured, fractures dominantly 45 CA, thin veinlets of calcite infill 503589 4.0 5.0 1.0 2 1 2 2 σī Ô fractures locally, local quartz veins 3 to 15 mm wide, trace to 1% pyrite, trace molybdenite, rare trace 503590 5.0 8.0 1.0 21 2 ο 1 2 0 chalcopyrite in quartz veins; weakly schistose sections locally, schistosity 50 CA, local tan-brown biotite 503591 6.0 7.0 1.0 2 1 2 2 oÌ n to 5%, limonite on fracture surfaces to 7.1M. 503592 7.0 8.0 1.0 1 1 2 2 0 n 503593 8.0 9.0 1.0 4 2 2 Ô. 1 1 503594 9.0 10.0 1.0 1 1 2 2 0 Û 503595 10.0 11.0 1.0 1 1 2 £ 2 £ 503596 11.0 12.0 1.0 1 2 2 a 0 503597 12.0 13.0 1.0 1 2 2 0 n 503598 13.0 14.0 1.0 2 2 2 n n 503599 14.0 15.0 1.0 2 1 2 2 0 503600 15.0 16.0 1.0 1 2 2 2 01 0 503601 16.0 17.0 1.0 2 2 2 Û 0 1 503602 17.0 18.0 1.0 1 2 ٥Ι 0 503603 18.0 19.0 1.0 1 2 2 Û 4 1 503604 19.0 20.0 1.0 1 11 2 2 0 0 503605 20.0 21.0 1.0 1 1 2 2 Ô 1 503606 21.0 22.0 1.0 1 2 2 21 0 0 503607 22.0 23.0 1.0 11 1 2 2 1 1 503608 23.0 24.0 1.0 1 2 Ó 1 2 0 503609 24.0 25.0 1.0 1 2 2 1 0 ĥ 503610 25.0 26.0 1 2 2 1.0 1 Ô 503611 26.0 27.0 1.0 1 1 2 2 o 503612 27.0 28.0 1.0 iŤ 1 2 2 D 503613 28.0 29.0 1.0 1 2 1 2 0 29.5m: 5 mm wide quartz veins, 45 CA, with 2% molybdenite. 503614 29.0 30.0 1.0 1 1 2 2 Ó Õ 503615 30.0 31.0 1.0 1 1 2 2 Ô 503616 31.0 32.0 1.0 1 ï 2 2 0 1 33.0 503617 32.0 1.0 1 1 2 2 0 ۵ 503618 33.0 34.0 1.0 1 1 2 2 0 ĩ 503619 34.0 35.0 1.0 1 1 2 2 0 Ω 503620 35.0 36.0 1.0 1 1 2 2 0 0 503621 36.3m: 29.5m: 5 mm wide quartz veins, 45 CA, with 2% molybdenite. 36.0 37.0 1.0 1 2 0I 1 2 1 503622 37.0 38.0 1.0 1 1 2 2 01 0 503623 38.0 39.0 1.0 1 1 2 2 01 0 503624 39.0 40.0 1.0 1 1 2 2 ŌŢ ñ 503625 40.0 41.0 1.0 1 ĩ 2 0 ۵ 3 503626 42.0 41.0 1.0 1 1 2 Ö 0 3 503627 42 57.1 Andesite fragmental unit. Medium gray to dark green fine grained, weak to moderately chloritic, weakly 42.0 43.0 1.0 1 1 3 2 0 0 siliceous matrix, 1 to 3% disseminated fine grained pyrite, weakly schistose, schistosity 45 CA, 503628 43.0 44.0 1.0 1 1 2 0 0 subangular to subrounded light to medium grey coloured, fine grained fragments 5 to 30 mm wide, 503629 44.0 45.0 1.0 1 1 0 0 foliation/schistosity doesn't penetrate fragments, abundance of fragments 1 per 10 cm to 10 per 10 cm. 503630 45.0 46.0 1.0 1 0 0 Unit is weakly to highly fractured with chlorite on fracture surfaces, local chloritic fault gouge at 50.0m, 503631 46.0 47.0 1.0 1 2 0 0 50.5m, 51.0m. Rare quartz veins 5 to 30 cm wide with trace molybdenite, trace chalcopyrite. 503632 47.0 48.0 1.0 o 1 1 2 0 503633 48.0 49.0 ol 1.0 11 2 0 1 503634 49.0 50.0 1.0 0 Ó 0 1 2

503635

50.0

51.0

1.0

0

2

2

2

			503636	51.0	52.0	1.0		0	2	3	2	O	1
			503637	52.0	53.0	1.0		0	2	4	2	0	1
			503638	53.0	54.0	1.0		0	2	4	2	0	1
			503639	54.0	55.0	10		i ol	2	3	2	0	1
			503840	55.0	56.0	10					- 5		<u> </u>
			500040	50.0	57.0	1.0							
			503041	30.0	57.0	1.0				3	-4		
57.1	58.1	Biotite feldspar porphyry dyke. Maroon to medium grey, fine to medium grained, moderately siliceous matrix, 3 to 8% dark brown, 1 mm biotite phenocrysts, 5 to 15% white subhedral feldspar microliths, 5 to 10% pale green, subhedral 3mm by 10 mm feldspar phenocrysts, 2 to 5% fine grained pyrite disseminated and along fractures and vein selvages, moderately fractured, fractures 30 to 45 CA, trace molybdenite on fractures and vein selvages, rare quartz veins 3mm to 15mm wide.	503642	57.0	58.0	1.0 -		0	2	3	2	0	1
58.1	59.2	Fragmental andesite, as above.	503643	58.0	59.0	1.0		0	2	3	2	0	0
59.2	60.1	BED duke at shows	503644	59.0	60.0	10	· · · · · · · · · · · · · · · · · · ·			3	- 5	- n	1
60.4	00.1	Diri Gyne, se above.	503845	80.0	61.0	10				2			<u> </u>
00.1	2.18	Fragmanian andesite, as above. Local motion to messive tamorowit potitie notifiers along scholosity	500040	00.0	01.0	1.0		X					
			303040	61.0	62.0	1.0		<u> </u>				<u> </u>	
		62.2 - 71.6m: highly fractured and broken, abundant chlorite throughout.	503647	62.0	63.0	1.0		0	2	3	2	0	0
			503648	63.0	64.0	1.0		0	2	2	2	0	
			503849	64.0	65.0	1.0		0	2	2	2	0	1
			503650	65.0	66.0	1.0		0	2	2	2	01	1
	-		503651	66.0	67.0	1.0	[oi	2	3	2	0	1
		67.8m: 15 cm chloritic fault gouge	503652	67.0	68.0	10		ő		2			1
		Avrenir i a Anneuerine inen Render	502862	68.0	80.0	10	├ · · • 	<u>ă</u> l					_
			503053	80.0	70.0	1.0	┝──┥	X	<u> </u>			X	
			503654	69.0	70.0	1.0			<u>_</u>	Z	¥	<u> </u>	
			503655	70.0	71.0	1.0		- 0	2	3		0	1
		71.5m: 5 cm wide quartz vein with 8% disseminated coarse grained pyrite, 2% molybdenite in veinlets,	503656	71.0	72.0	1.0		0	2	3	2	1	1
		trace chalcopyrite.	503657	72.0	73.0	1.0		0	1	3	2	0	1
			503658	73.0	74.0	1.0		0	1	2	2	0	1
			503659	74.0	75.0	1.0		0	1/	2	2	0	1
		······································	503660	75.0	76.0	1.0		1	1	2	2	0	1
			503661	76.0	77.0	10		ō	1	2	- 2	0	1
			503882	77.0	78.0	30	- · ·			- 2			Ó
			503883	78.0	70.0	1.0							
			500000	70.0	90.0	4.0			<u>i</u>				
· · · · · · ·			503004	79.0	00.0	1.0			<u> </u>	- 4		<u> </u>	<u> </u>
			503665	80.0	81.0	1.0			!	2	<u></u>	믝	- 0
			503666	81.0	82.0	1.0		0	1	2		0	0
			503667	82.0	83.0	1.0		1	1	2	3	0	0
			503668	83.0	84.0	1.0		0[1	2	2	0	0
			503669	64.0	85.0	1.0		0	1	2	2	Ō	0
			503670	85.0	86.0	1.0		0	1	2	2	0	0
-			503671	86.0	87.0	1.0		0	1	2	2	0	Ó
· · ·			503872	87.0	88.0	1.0		ō		2	2	t	0
			503673	88.0	89.0	10		- fl		2		<u>– ř</u> t	
			503974	80.0	00.0	1.0	├ ··· →		÷			<u> </u>	
			503074	000	01.0	1.0	┟───┤		<u> </u>		<u></u>		
			503075	80.0	91.0	1.0	┝──┥	ᅳᄽ	_ <u> </u>	<u> </u>	<u></u>	<u> </u>	<u> </u>
		91.2 - 7 m: moderate to strong biotite homfels, motiled to massive brown biotite.	503676	1 81.0	92.0	1.0		0	1	2	2		0
			503677	92.0	93.0	1.0		0	1	2	2	0	1
			503678	93.0	94.0	1.0		0	1	2	2	0	0
		94.4m: 15 cm wide quartz vein with 2% disseminated molybdenite.	503679	94.0	95.0	1.0		0	1	3	2	0	2
			503680	95.0	96.0	1.0		0	2	2	2	0	Ó
			503681	96.0	97.0	1.0		0	3	2	2	i ol	0
97.2	98.7	Biotite feldspar porphyry dyke. Medium grey, fine grained, moderately siliceous matrix, 5 to 3% dark green biotite phenocrysts, 5 to 10% pale green, subhedral feldspar laths to 10 mm long, moderately to highly fractured and broken.	503682	97.0	98.0	1.0			3	2	2	0	1
98.7	115.2	Fragmental andesite, as above. Dark green, fine grained matrix, mottled, patchy epidote to 80% over 15 cm lengths, moderate biotite homfels throughout, moderately fractured, chlorite on fractures.	503683	98.0	99.0	1.0			3	2	2	0	0
		99.8 - 100.3m: 5 to 15% epidote along fractures, peripheral to pyrite veinlets and disseminated in matrix.	503684	99.0	100.0	1.0			1	2	3	Ō	0
			503685	100.0	101.0	1.0			1	2	2	0	0
			503686	101.0	102.0	1.0			1	2	2	0	0
			503687	102.0	103.0	10	<u>├</u>	1	1	2	<u> </u>	ō	n
			603899	102.0	104 0	10				- 5			-
 -	L		502080	103.0	109.0	4.0	┟──┤		<u> </u>				
			203008	104.0	100.0	1.0	┢──┥	· · · · •	<u> </u>	4	<u></u>	<u> </u>	
			• BITABUM 1	1 100 11					1.2				



			500004									
			503691	106.0	107.0	1.0			1 :	2	2 0	
		107.9 - 108.3m; highly chloritic fault gouge.	503692	107.0	108.0	1.0			3	2	2 0	<u> </u>
			503693	108.0	109.0	1.0			2	2	2 0	
			503694	109.0	110.0	1.0			1 :	2	<u>2 0</u>	
			503695	110.0	1111.0	1.0			1	2	<u>2 0</u>	
		111.7 - 112.2m: 2 cm wide quartz vein 0 to CA, veinlet of pyrite central in vein, epidote along selvages,	503696	111.0	112.0	1.0		l l	1	3	2 0	1 (
		trace molybdenite, local orange feldspar?	503697	112.0	113.0	1.0			1	3	3 1	
			503698	113.0	114.0	1.0			1	2	2 0	
			503699	114.0	115.0	1.0			1 :	2	2 0	
115.2	116,8	Feldspar dyke. Light buff to grey, medium grained matrix, 80 to 100% white to buff coloured subhedral feldspar phenocrysts 1 to 3 mm, trace to 1% disseminated fine grained pyrite, trace mafic phenocrysts, moderately fractured with pyrite, trace motybdenite on fractures, upper contact in broken rock, lower contact in fault gouge.	503700	115.0	116.0	1.0			2	2	2 0	
116.8	117.8	Fault. Dark green, lightly chloritic gouge.	503701	116.0	117.0	1.0			3	2	2 0	
117.8	119	Quartz vein. white to light grey, aphanitic to very fine grained matrix, 2 to 8% pyrite disseminated in individual grains and forming aggregates 5 to 20 mm wide, fractures subparallel to CA with molybdenite to 1%, trace chalcopyrite, trace epidote.	503702	117.0	118.0	1.0			2	3	2 0	
			503703	118.0	119.0	1.0			1 :	2	<u>3 1</u>	<u> </u>
119	142.8	Fragmental Andesite, as above. patchy biotite homfels throughout, local 5 to 20 cm wide zones of	503704	119.0	120.0	1.0			1	2	2 0	
		intense silica replacement, trace to 1% molybdenite in quartz rich zones.	503705	120.0	121.0	1.0			1 3	2	<u>2 </u>	
			503708	121.0	122.0	1.0		0	1		2 0	
			503707	122.0	123.0	1.0		_0	1		2 0	<u> </u>
			503708	123.0	124.0	1.0		0	1		2 0	· ·
I			503709	124.0	125.0	1.0		0	1		20	<u> </u>
			503710	125.0	126.0	1.0		0	1 :	3	<u>2 0</u>	
			503711	126.0	127.0	1.0		0	1	3	<u>2 1</u>	<u> </u>
			503712	127.0	128.0	1.0		0	1 :	3	2 0	<u> </u>
			503713	128.0	129.0	1.0		0	1	2	2 0	<u> </u>
			503714	129.0	130.0	1.0		0	1 :	2	<u>2 0</u>	-
			503715	130.0	131.0	1.0		0	1 4	4	<u>2 0</u>	
			503716	131.0	132.0	1.0		0	1 (3	20	
		132.1 - 134.3m: moderate chloritic broken, fault gouge.	503717	132.0	133.0	1.0		0	1	3	2 0	1
			503718	133.0	134.0	1.0		0	3 :	3	20	
			503719	134.0	135.0	1.0		1	2	3	20	1
		135.9 - 142.8m: massive quartz replacement zone, 60 to 80% silica, moderately fractured, trace to 2%	503720	135.0	136.0	1.0			1	3	<u>2 0</u>	
		molybdenite on fractures and disseminated in quartz, trace chalcopyrite, trace to 5% chlorite on fractures,	503721	136.0	137.0	1.0		0	1 1	3	<u>2 0</u>	<u> </u>
		remnants of andesite throughout, upper contact is gradational from 135.9 to 136.2m, lower contact is	503722	137.0	138.0	1.0		0	1 1	<u> </u>	<u>2 2</u>	
		sharp at 30 CA.	503723	138.0	139.0	1.0		0	1 1	8:	<u>2 0</u>	
			503724	139.0	140.0	1.0		0	1	8	2 0	<u> </u>
	_		503725	140.0	141.0	1.0		0	1 1	8	<u>2 0</u>	<u> </u>
			503726	141.0	142.0	1.0		0	1	3	20	· · · ·
142.8	145.2	Feldspar quartz porphyry dyke. Tan-brown, very fine grained, moderately siliceous matrix, <1 to 3 mm long white feldspar laths, subaligned (weakly trachytic) at 45 CA, 10 to 15%, clear to opaque quartz eyes 1 to 3 mm in diameter, 3 to 8%, trace disseminated pyrite.	503727	142.0	143.0	1.0		0	1	5	2 0	
			503728	143.0	144.0	1.0	\vdash	0	1	2	2 0	\square
		144.0 - 145.2m: broken, moderately clay rich, local fault gouge.	503729	144.0	145.0	1.0		0	2 2	2	2 0	
145.2	174.6	Andesite. Massive to fragmental, dark green, fine grained matrix, weakly chloritic, chlorite on fracture	503730	145.0	146.0	1.0		0	2	2	2 0	L
		surfaces, weak to moderately schistose, typically 90 to 60 CA, patchy, weak to moderately intense biotite	503731	146.0	147.0	1.0	L	0	3 3	2	2 0	
		homfels, trace to 5% fine grained pyrite disseminated in matrix, on fracture surfaces and schistosity	503732	147.0	148.0	1.0		0	3 3	2:	20	i
		fabric. Local quartz veins 1 to 3 cm wide, 45 CA, trace to 1% molybdenite in veins, local 5 to 15 mm	503733	148.0	149.0	1.0		0	1	3	20	<u> </u>
Ĩ		aggregates of pyrite in veins, rare chalcopyrite.	503734	149.0	150.0	1.0		0	1 .	4	2 0	· · · ·
			503735	150.0	151.0	1.0		0	1 4	4	<u>2 0</u>	<u> </u>
			503736	151.0	152.0	1.0		0	1	4	2 0	· · · ·
			503737	152.0	153.0	1.0		0	1	4	2 0	
			503738	153.0	154.0	1.0		0	2	4	2 0	
			503739	154.0	155.0	1.0		1	1	2	2 0	
			503740	155.0	156.0	1.0		0	1	2 '	2 0	
		156.0 - 158.7m: epidote on fractures, along schostosity planes and in local masses to 3 cm, 1 to 15%.	503741	156.0	157.0	1.0		_0	1	2	2 0	
		157.9 - 158.7m: fine grained tan-brown to light green biotite to 80%, local 1 to 3 mm velnlets of motybdenite.	503742	157.0	158.0	1.0		0	1	2	2 0	
		158.7 - 160.6m: massive quartz replacement with 1 to 3% motybdenite disseminated throughout, local	503743	158.0	159.0	1.0		0	1	5	2 0	<u> </u>
		quartz-carbonate veins 3 to 15 mm wide at 90 CA, barren of sulphides.	503744	159.0	1 160.0	1.0	1	01	11	71 '	21 0	1 2

			503745	160.0	161.0	1.0		0	1	5	2	0	2
			503746	161.0	162.0	<u>í 1.0</u>		0	1	3	2	이	0
			503747	162.0	163.0	1.0		0	1	2	2	0	1
[]			503748	163.0	164.0	1.0		0	1	5	2	0	1
			503749	164.0	165.0	1.0		0	1	2	2	0	1
			503750	165.0	166.0	1.0		0	2	2	2	0	1
			503751	166.0	167.0	1.0		0	2	2	2	0	0
		187.2 - 187.8m: feldspar quartz dyke, as 142.8 - 145.8 m.	503752	167.0	168.0	1.0		0	2	2	2	0	0
			503753	168.0	169.0	1.0		0	2	2	2	0	1
			503754	169.0	170.0	1.0		0	2]	2	2		1
		170.5m; 15 cm chloritic fault gouge.	503755	170.0	171.0	1.0		0	1	2	2		1
		171.6m: 10 cm chloritic fault gouge.	503756	171.0	172.0	1.0		0	1	2	2		1
			503757	172.0	173.0	1.0		0	1	2	2		1
		173.4m: 10 cm wide biotite feldspar porphyry dyke, medium grey, medium grained, siliceous matrix, 5 to 10% dark green biotite phenocrysts, 20 to 25% pale green feldspar phenocrysts, trace pyrite.	503758	173.0	174.0	1.0		1	1	2	2		1
174.6	176.6	Biotite feldspar porphyry dyke. Medium grey, mediuim grained, moderately siliceous matrix, 5 to 10% dark green to bronze biotite phenocrysts, <1 to 3 mm wide, massive anhedral to subhedral pale green feldspar phenocrysts, trace disseminated pyrite, trace to 1% molybdenite on fractures.	503759	174.0	175.0	1.0		1	1	2	2		1
			503760	175.0	176.0	1.0		이	1	2	2		1
176.6	182.4	Andesite, as above (145.2 - 174.6m). Patchy, intense tan-brown clay and biotite rich zones, local 1 cm	503761	176.0	177.0	1.0		0	1	2	2		1
		wide quartz veins with 1 to 3% disseminated molybdenite, hematite rare, sharp lower contact at 30 CA.	503762	177.0	178.0	1.0	<u>L</u>	<u> </u>	1	2	2		1
			503763	178.0	179.0	1.0	<u> </u>		1	2	2	\square	1
			503764	179.0	180.0	1.0			1	2	2		1
			503765	180.0	181.0	1,0	<u> </u>	0	1	2	2		1
			503766	181.0	182.4	1.4		0	1	. 2	2		1
182.4	190.6	Feldspar quartz porphyry dyke, as above (142.8 - 145.2m). Local coarse porphyritic areas, molybdenite	503767	182.4	183.0	0.6	<u> </u>	의	1	2	2		0
		to 1% as fracture infillings and veinlets from 188.8 to 190.6m.	503768	183.0	184.0	1.0	<u> </u>	0		2	2		0
			503/69	184.0	185.0	1.0	<u> </u>	- 위	-1	2		\vdash	
			503770	185.0	186.0	1.0	ļ	 	-1	2		└─── ┥	
L			503771	186.0	187.0	1.0	.	는 위		2	<u> </u>	 	<u> </u>
			503772	187.0	188.0	1.0		누씱		- 2	<u> </u>	ł	
			503773	188.0	189.0	1.0	<u> </u>	<u> </u>	-1	<u> </u>	<u> </u>	├ ───┥	
	404.4	189.2 - 189.6m; broken, clay non gouge.	503/74	189.0	180.0	1.0	<u> </u>	┥╴╹┥	1	Z	<u> </u>	$ \longrightarrow $	1
190.6	194.4	Biotite feldspar porphyry. Medium to dark grey, fine to medium grained matrix, 10 to 25% dark green to bronze biotite, 10 to 20% light grey to salmon pink feldspar phenocrysts.	503775	190.0	191.0	1.0		0	1	2	2		1
	<u>.</u>	191.9m: 5 mm wide veinlet of molybdenite, 15 CA.	503776	191.0	192.0	1.0		누 의	1	2	2		1
			503777	192.0	193.0	1.0		누위	1	2	2	밀	1
			503778	193.0	194.4	1.4	 	<u> </u>	3	2	2	<u> </u>	1
194.4	197.1	Andesite, as above. Local quartz veins with trace molybdenite, trace epidote, chlorite on fractures.	503779	194.4	195.2	0.8		<u> </u>	2	2	2	<u>ا</u> ب ا	
			503780	195.2	196.0	0.8		<u>∔</u> :]	2	2	2	<mark>با</mark>	1
			503781	196.0	197.0	1.0		누.	1	3		<u> </u>	
197.1	199.3	Massive quartz replacement/quartz reidspar porphyly. Light grey, opeque, highly siliceous matrix, highly	503/82	197.0	198.0	1.0	+	<u>+ - ÿ</u> -		3	2	느낅	2
		broken, tractured rock, clay, chlorite, molybdenite to 2% on tractures, trace sericite.	1 503783	1 198.0	199.3	<u>[1.3</u>		[V]	1	3	2	<u>(</u> 01	2

APPENDIX 3

Geochemical Results

Fox Geological Services, Inc. 1409-409 Granville Street, Vancouver, BC V6C 1T8 (604)669-5736

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Spokane Resources Dtd. PROJECT 183 File # 95-4045 Page 1 480 - 650 W. Georgia St., Vancouver SC V66 4N9 Submitted by: Geoff Goodall

SAMPLE#	Mo Cu % %	Ag Au** gm/t gm/t	
503301 503302 503303 503304 503305	<pre><.001 .024 <.001 .020 <.001 .007 .005 .016 <.001 .022</pre>	<.3 .02 <.3 .01 <.3 .02 <.3 .02 <.3 .02 <.3 .01	
503306 503307 503308 503309 503310	.005 .013 .004 .013 .002 .017 .001 .028 .001 .019	$\begin{array}{c} 13.3 < .01 \\ 2.4 < .01 \\ 2.1 & .02 \\ 1.4 & .02 \\ .4 & .01 \end{array}$	
RE 503310 RRE 503310 503311 503312 503313	.001 .019 .001 .019 .002 .014 .002 .032 .060 .072	.6 <.01 .3 <.01 <.3 <.01 <.3 <.01 1.2 <.01	
503314 503315 503316 503317 503318	.025 .044 .004 .019 .003 .028 .025 .057 .005 .035	$\begin{array}{rrrr} 1.1 & .02 \\ .4 < .01 \\ .5 < .01 \\ 3.4 & .02 \\ .7 < .01 \end{array}$	
503319 503320 RE 503320 RRE 503320 503321	.011 .030 .002 .017 .002 .016 .002 .016 .003 .014	<.3 .01 <.3 <.01 .4 <.01 .3 <.01 .7 <.01	
503322 503323 503324 503325 503326	.002 .020 .013 .045 .004 .027 .011 .042 .003 .024	<pre><.3 .01 .3 .01 .9 <.01 <.3 <.01 <.3 <.01 <.3 <.01 <.3 <.01</pre>	
503327 503328 503329 503330 503331	.028 .036 .031 .037 .002 .031 .003 .041 .007 .048	$\begin{array}{cccc} 2.4 & .02 \\ .6 < .01 \\ 1.0 < .01 \\ 1.0 < .01 \\ .7 < .01 \end{array}$	·
503332 503333 STANDARD R-1/AU-1	.002 .025 .001 .024 .085 .831	<.3 <.01 .5 <.01 105.5 3.84	
1 GH SAMPLE LEACHED IN 50 ML AQUA - REG AU** BY FIRE ASSAY FROM 1 A.T. SAMPLE. - SAMPLE TYPE: CORE <u>Samples beginning 'RE' are Reruns and '</u> DATE RECEIVED: OCT 11 1995 DATE REPORT MAILED: /// +/R/AR	GIA, DILUTE TO 10 <u>'RRE' are Reject</u> SIGNED BY	O ML, ANALYSIS BY I	CP. TOYE, C.LEONG, J.WANG; CERTIFIED B.C. ASSAYERS
) 	-100 1	

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Spokane Resources Ltd. PROJECT 183 FILE # 95-4045

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SAMPLE#	Mo Cu Ag Au** * * gm/t gm/t
503334	.003 .067 .7 .02
503335	.001 .062 .9 <.01
503336	.001 .040 .9 <.01
503337	.001 .029 .3 <.01
503338	.001 .031 .7 <.01
503339	.001 .027 .4 <.01
503340	.001 .019 .7 <.01
503341	<.001 .057 1.1 <.01
503342	.010 .033 13.4 .08
503343	.001 .035 3.7 .02
503344	.006 .044 2.2 <.01
503345	.011 .077 1.3 <.01
RE 503345	.011 .079 2.2 <.01
RRE 503345	.012 .080 2.0 <.01
503346	.001 .026 .8 <.01
503347	.076 .110 1.0 <.01
503348	.006 .019 <.3 <.01
503349	.002 .025 .5 <.01
503350	.009 .044 .7 <.01
503351	.001 .030 .4 .02
503352 503353 503354 503355 503355 503356	.002 .026 .3 <.01 .002 .016 <.3 .03 .022 .037 1.0 <.01 .004 .070 2.7 .01 .002 .058 <.3 <.01
503357 503358 503359 RE 503359 RRE 503359 RRE 503359	.002 .036 .7 .02 .003 .037 .4 <.01 .001 .035 .3 <.01 .001 .034 .7 <.01 .001 .035 <.3 <.01
503360	.001 .028 .6 <.01
503361	.009 .054 <.3 <.01
503362	.004 .056 <.3 <.01
503363	.001 .050 <.3 <.01
503364	.004 .076 1.7 <.01
503365	.010 .096 .8 <.01
503366	.001 .050 .8 <.01
STANDARD R-1/AU-1	.089 .837 97.5 3.37
Sample type: CORE.	Samples beginning 'RE' are Reruns and 'RRE' are Reje

Spokane Resources Ltd. PROJECT 183 FILE # 95-4045

Page 3

SAMPLE#	Mo %	Cu *	Ag gm/t	Au** gm/t	
503367 503368 503369 503370 503371	.002 .001 .003 .001 .108	.061 .063 .063 .035 .025	4.8 4.8 5.4 4.5 9.7	.01 <.01 <.01 <.01 .01	
503372 503373 503374 503375 503376	.006 .004 .003 .001 .002	.020 .017 .038 .045 .066	4.8 4.6 10.2 5.9 4.6	<.01 .01 <.01 .02 <.01	
RE 503376 RRE 503376 503377 503378 503379	.002 .002 .003 .001 .002	.066 .071 .024 .044 .104	4.0 4.2 3.2 3.6 3.6	<.01 <.01 <.01 <.01 .01	
503380 503381 503382 503383 503384	.001 .009 .009 .006 .010	.023 .044 .054 .052 .070	2.9 3.8 3.2 3.0 2.7	<.01 <.01 <.01 <.01 <.01	
503385 503386 503387 RE 503387 RRE 503387	.005 .010 .021 .021 .022	.044 .068 .059 .058 .059	2.9 3.2 2.8 3.1 2.5	<.01 <.01 <.01 <.01 <.01	
 503388 503389	.012	.034 .121	2.7 3.5	.01 <.01	

Sample type: CORE. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

ACME ANALYTICAL LABORATORIES LTD.

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852 E. HASTINGS BT. VANCOUVER BC V6A 1R6

PHONE (604) 253-3158 FAX (604) 253-1716

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Spokane Resources Ltd. PROJECT 183 File # 95-4070 Page 1 480 < 650 W. Georgia St., Vencouver BC V68 4M9 Submitted by: Geoff Goods!

SAMPLE#	Mo %	Cu ع	Ag gm/t	Au** gm/t	
503390 503391 503392 503393 503394	.008 .004 .014 .106 .009	.089 .036 .172 .256 .070	.3 <.3 1.0 2.8 <.3	.02 <.01 <.01 <.01 <.01 <.01	
503395	.001	.036	<.3	<.01	
503396	.001	.047	1.7	<.01	
503397	.014	.063	.9	<.01	
503398	.007	.052	<.3	<.01	
503399	.012	.050	.7	.01	
503400	.004	.036	<.3	<.01	· · · · · · · · · · · · · · · · · · ·
503401	.002	.065	1.0	<.01	
503402	.001	.047	<.3	.03	
RE-503402	.001	.047	<.3	<.01	
RRE-503402	.001	.053	<.3	<.01	
503403 503404 503405 503406 503407	.019 .004 .002 .001 .001	.092 .066 .270 .066 .081	1.1 .6 4.2 1.0 1.2	<.01 <.01 <.01 <.01 <.01	х
503408	.001	.044	.8	<.01	
503409	.003	.065	2.0	<.01	
503410	.002	.069	1.5	<.01	
503411	.008	.043	1.5	<.01	
503412	.001	.228	5.3	<.01	
503413 503414 503415 503416 503416 503417	.006 .001 .002 .004 .005	.115 .242 .109 .074 .132	1.2 6.7 1.4 .3 1.1	.01 <.01 <.01 .01 <.01	
RE 503417	.004	.132	1.4	<.01	
RRE 503417	.004	.152	1.2	<.01	
503418	.006	.086	1.2	<.01	
503419	.003	.121	.7	<.01	
503420	.003	.082	1.0	<.01	
503421	.002	.104	.8	<.01	
503422	.002	.068	<.3	.03	
STANDARD R-1/AU-1	.084	.812	92.7	3.16	
1 GM SAMPLE LEACHED IN 50 ML AQUA - REG AU** BY FIRE ASSAY FROM 1 A.T. SAMPLE. - SAMPLE TYPE: CORE	SIA, DILU	TE TO 10	IO ML, AN	ALYSIS BY	ICP.

Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns

SIGNED BY...

DATE RECEIVED: OCT 12 1995 DATE REPORT MAILED: 0418/91

 SAMPLE#	Mo Cu Ag Au** \$ \$ gm/t gm/t	
503423 503424 503425 503426 503427	.001 .136 2.0 .03 .003 .074 .5 .02 .002 .167 2.2 .02 .001 .054 .7 .02 .003 .051 .3 .03	
503428 503429 503430 503431 503432	.002 .065 1.5 .02 .002 .034 10.5 .02 .003 .054 3.4 <.01 .003 .067 3.3 <.01 .006 .120 3.1 .01	
503433 503434 503435 503436 RE 503436	.006 .114 2.8 <.01 .009 .136 4.2 .03 .003 .152 5.5 .06 .002 .112 4.8 .02 .002 .109 5.2 .04	
RRE 503436 503437 503438 503439 503440	.002 .103 4.6 .03 .005 .102 3.7 .04 .023 .072 2.8 .05 .004 .096 2.2 .02 .007 .119 2.0 <.01	
503441 503442 503443 503444 503444	.007 .104 2.2 <.01 .007 .115 4.0 .02 .016 .106 2.0 .01 .013 .066 1.3 <.01 .022 .059 2.3 <.01	
503446 503447 503448 RE 503448 RRE 503448	.016 .088 1.5 .02 .007 .118 2.5 <.01 .004 .050 .7 <.01 .004 .048 1.0 <.01 .006 .053 .7 <.01	
503449 503450 503451 503452 503453	.040 .070 2.3 <.01 .006 .082 1.6 <.01 .003 .103 1.1 <.01 .001 .077 .8 <.01 .001 .129 1.4 <.01	
 503454 503455 Standard R-1/AU-1	.002 .221 2.5 <.01 .015 .316 3.7 <.01 .085 .814 94.4 3.41	
 Sample type: CORE.	Samples beginning (RE) are	Reruns and 'RRE

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spokane Resources Ltd. PROJECT 183 FILE # 95-4070

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						_
SAMPLE#	Mo \$	Cu *	Ag gm/t	Au** gm/t		_
503456 503457 503458 RE 503458	.002 .001 .047 .047	.123 .101 .134 .132	19.2 8.9 8.8 7.2	<.01 <.01 <.01 <.01 <.01		
						_

Sample type: CORE. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

ACREALY L L LATO	E. LITTO E. TINCER,	OUV C 1R6 PH 604 -31 FAX FAX
AA BI	ABSAY CE pokane Resources Ltd. PROJE	CT 183 File # 95-4148 Page 1
	480 - 650 W. Georgia St., Vancouver B	C V68 4N9 Submitted by: Geoff Goodall
·····	SAMPLE#	Mo Cu Ag Au** % % gm/t gm/t
	503459 503460 503461 503462 503463	.006 .079 <.3 .03 .015 .103 .3 <.01 .012 .116 .6 .02 .017 .100 .7 <.01 .003 .053 <.3 <.01
· · ·	503464 503465 503466 503467 503468	.004 .110 <.3 <.01 .004 .198 1.8 .03 .004 .173 .3 <.01 .022 .167 1.2 .02 .004 .074 <.3 .01
	503469 503470 RE_503470 RRE~503470 503471	.026 .071 <.3 <.01 .013 .048 <.3 .01 .013 .048 <.3 .01 .014 .048 <.3 <.01 .003 .050 <.3 <.01
	503472 503473 503474 503475 503476	.068 .144 1.9 <.01 .005 .041 <.3 <.01 .005 .087 .3 <.01 .003 .077 <.3 <.01 .006 .070 <.3 <.01
	503477 503478 503479 503480 503481	.007 .055 <.3 <.01 .007 .061 <.3 <.01 .003 .075 <.3 <.01 .001 .055 .3 <.01 .007 .055 <.3 <.01
-	503482 RE 503482 RRE 503482 503483 503484	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
	503485 503486 503487 503488 503488 503489	.017 .062 .8 <.01 .008 .089 <.3 <.01 .011 .063 <.3 <.01 .005 .038 <.3 <.01 .003 .074 <.3 <.01
	503490 503491 STANDARD R-1/AU-1	.014 .067 .6 <.01 .002 .042 <.3 <.01 .086 .849 94.8 3.83
	1 GM SAMPLE LEACHED IN 50 ML AQUA - REG AU** BY FIRE ASSAY FROM 1 A.T. SAMPLE. - SAMPLE TYPE: CORE Samples beginning <u>(RE)</u> are Reruns and	GIA, DILUTE TO 100 ML, ANALYSIS BY ICP.
DATE RECEIVED: OCT 16 1995	DATE REPORT MAILED: Oct 26/95	SIGNED BY

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SAMPLE#	Mo Cu Ag Au** * * gm/t gm/t
503492 503493 503494 503495 503495 503496	.020 .062 1.0 <.01 .003 .074 <.3 <.01 .003 .082 .6 .01 .002 .030 .3 <.01 .010 .051 .7 <.01
503497	.011 .041 <.3 .01
503498	.001 .038 1.0 <.01
503499	.008 .026 <.3 <.01
503500	.008 .116 1.7 .01
503501	.001 .047 <.3 <.01
503502	.163 .065 1.4 .02
503503	.028 .054 .6 .02
503504	.028 .041 .3 <.01
503505	.016 .040 .3 <.01
503506	.020 .048 1.4 <.01
RE 503506 RRE 503506 503507 503508 503508 503509	.021 .049 1.0 <.01 .033 .055 1.0 .01 .003 .024 <.3 .02 .001 .035 <.3 <.01 .040 .124 1.6 <.01
503510	.004 .120 .6 <.01
503511	.012 .086 .7 <.01
503512	.071 .036 2.5 .01
503513	.063 .035 1.2 .01
503514	.038 .043 .8 <.01
503515	.038 .063 1.1 <.01
503516	.013 .028 <.3 <.01
RE 503516	.013 .028 .5 <.01
. RRE 503516	.025 .031 .7 <.01
503517	.004 .026 <.3 <.01
503518	.002 .041 <.3 <.01
503519	.001 .025 .6 <.01
503520	.002 .029 <.3 <.01
503521	.003 .031 .4 <.01
503522	.035 .044 .3 <.01
503523	.017 .047 <.3 <.01
503524	.018 .030 <.3 .03
STANDARD R-1/AU-1	.086 .834 90.2 3.54
<u>Sample type: CORE.</u>	Samples beginning 'RE' are Reruns and 'RRE' are Re-

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Spokane Resources Ltd. PROJECT 183 FILE # 95-4148

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SAMPLE#	Mo Cu Ag Au** * * gm/t gm/t
503525	.029 .029 <.3 .03
503526	.066 .049 1.2 .01
503527	.059 .036 <.3 .05
503528	.024 .051 .3 <.01
503529	.025 .037 <.3 <.01
503530	.023 .036 <.3 <.01
503531	.031 .061 <.3 <.01
503532	.021 .052 <.3 <.01
503533	.018 .028 .3 <.01
503534	.004 .039 .8 .01
503535	.022 .032 .4 <.01
503536	.012 .024 <.3 <.01
503537	.012 .032 <.3 <.01
RE 503537	.012 .032 <.3 .02
RRE 503537	.015 .032 <.3 <.01
503538	.026 .040 .5 <.01
503539	.025 .078 .4 <.01
503540	.028 .051 .4 <.01
503541	.034 .035 <.3 <.01
503542	.076 .050 .3 <.01
503543	.022 .049 <.3 <.01
503544	.008 .029 <.3 <.01
503545	.037 .077 2.6 <.01
503546	.085 .035 <.3 <.01
503547	.008 .013 <.3 <.01
RE 503547	.008 .014 <.3 <.01
RRE 503547	.005 .012 .3 <.01
503548	.016 .033 .6 <.01
503549	.004 .027 <.3 <.01
503550	.028 .049 <.3 <.01
503551	.018 .022 <.3 .04
503552	.006 .027 .3 .05
503553	.010 .042 <.3 <.01
503554	.008 .025 .5 <.01
503555	.001 .016 <.3 <.01
503556	.015 .037 .5 <.01
503557	.005 .028 .3 <.01
STANDARD R-1/AU-1	.084 .822 96.6 3.46
Sample type: CORE.	Samples beginning 'RE' are Reruns and 'RRE' are Reje

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Page 4

	SAMPLE#	Mo %	Cu *	Ag gm/t	Au** gm/t	
	503558 503559 503560 503561 503562	.006 .004 .001 .008 .004	.033 .031 .019 .020 .018	2.7 1.4 3.6 <.3	.02 .03 .02 <.01 .01	
	503563 503564 503565 503566 503566 503567	.013 .021 .050 .007 .007	.020 .021 .024 .037 .023	.56 .56 .53 <.3	<.01 <.01 <.01 .02 .01	
	RE 503567 RRE 503567 503568 503569 503570	.007 .006 .007 .001 .001	.023 .022 .017 .025 .028	.3 .5 1.0 <.3 <.3	<.01 <.01 <.01 <.01 .01	
	503571 503572 503573 503574 503575	.002 .004 .001 .001 .001	.016 .035 .014 .019 .021	<.3 .5 <.3 <.3 <.3	<.01 .03 .01 <.01 <.01	
	503576 503577 RE 503577 RRE 503577 503578	.001 .001 .001 .001 .003	.016 .013 .013 .013 .020	< < < <	<.01 <.01 <.01 <.01 <.01	
-	503579 503580 503581 503582 503583	.013 .015 .003 .001 .001	.021 .021 .015 .021 .021	<.3 .6 <.3 <.3	.02 <.01 <.01 <.01 <.01	
	503584 503585 503586 503587 STANDARD R-1/AU-1	<.001 .001 .001 .002 .088	.011 .017 .011 .013 .844	<.3 <.3 <.3 <.3 93.4	<.01 <.01 <.01 <.01 3.69	
	Sample type: CORE.	Sam	oles	begin	ning	'RE' are Reruns and 'RRE' are Reje

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l		<u>Spokane</u>	<u>Resource</u>	s Lta, PROJE	<u>361 193</u>	rlle 🖡	95-42	28 Pa	ge /
P			i0 ~:650 ₩, Geol	rgia St. Vancouver	BC V6B 4N9	Submitted by	: Geoff G	DOGE.I	lent i son etter h

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SAMPLE#	Mo %	Cu *	Ag gm/t		
503588/503589 503590/503591 503592/503593 503594/503595 503596/503597	<.001 .002 .002 .001 .001	.030 .009 .025 .013 .020	<.1 <.1 <.1 <.1 <.1		
503598/503599 503600/503601 503602/503603 503604/503605 503606/503607	.003 .011 .010 .039 .005	.064 .039 .021 .042 .035	<.1 <.1 <.1 .3		
503608/503609 503610/503611 503612/503613 503614/503615 503616/503617	.024 .045 .021 .011 .007	.049 .035 .024 .022 .025	.5 <.1 .7 <.1 .3		
503618/503619 503620/503621 503622/503623 503624/503625 503626/503627	.004 .016 .004 .007 .007	.041 .040 .041 .026 .030	.4 <.1 <.1 .3 .7		
503628/503629 503630/503631 503632/503633 RE 503632/503633 503634/503635	.011 .006 .033 .034 .002	.009 .005 .021 .021 .014	<.1 <.1 <.1 <.1		
503636/503637 503638/503639 503640/503641 503642/503643 503644/503645	.005 .073 .030 .039 .017	.010 .028 .019 .021 .025	<.1 <.1 <.1 .7 <.1		
503646/503647 503648/503649 503650/503651 503652/503653 503654/503655	.056 .002 .053 .010 .044	.016 .007 .040 .018 .049	<.1 .7 <.1 .3 .3		
 STANDARD R-1	.086	.820	114.9	. <u></u>	
1 GM SAMPLE LEACHED IN 75 ML AQUA - R - SAMPLE TYPE: P1 TO P6 CORE P7 TO P9 Samples beginning (RE4 are Reruns and	EGIA, DILUT COMPOSITE 'RRE' are	E TO 250 Reject Re	ML, ANALYSIS BY I	P.	

S03655/503657 .095 .095 .6 S03665/503657 .000 .011 .11 S03664/503663 .001 .011 .11 S03664/503665 .002 .013 .11 S03664/503665 .002 .013 .11 S03664/503665 .002 .042 .1 S03664/503667 .020 .042 .1 S03664/503667 .006 .019 .1 S03664/503667 .010 .029 .9 S03664/503667 .010 .022 .9 S03664/503667 .013 .012 .7 S03664/503687 .003 .014 .14 S03664/503687 .0046 .018 .4 S03664/503687 .0046 .11 .1 S03664/503685 .006 .073 .1 S03664/503687 .008 .0668 1.1 S03664/503687 .006 .063 .2 S03664/503685 .006 .073< .1 S03704/503705 .011 .055 .1	SAMPLE#	Mo \$	Cu \$	Ag gm/t			
S03666/503667 020.042 .1 S03668/503667 032.027 .9 S03670/503671 032.027 .9 S03670/503673 002.029 .9 S03674/503675 010.029 .9 S03676/503677 013.012 .7 S03676/503677 004.018 .4 S03676/503681 .009.0499 3.0 S03684/503685 .033.103 .11 S03686/503687 .006.068 1.1 S03686/503687 .008 .068 S03686/503687 .008 .068 S03686/503687 .008 .068 S03686/503687 .008 .028 S03696/503693 .027 .090 S03696/503695 .006 .03 S03704/503701 .001 .041 .9 S03704/503705 .011 .055 .1 S03704/503707 .014 .028 .93 .2 S03704/503707 .014 .085 .1 .9 S03704/503705 .011 .055 .1 .1 S03704	503656/503657 503658/503659 503660/503661 503662/503663 503664/503665	.096 .010 .009 .013 .062	.059 .073 .031 .017 .013	.6 .9 <.1 <.1 <.1			
503676/503677 .013 .012 .7 503678/503679 .0046 .018 .4 503682/503681 .009 .0449 3.0 503682/503683 .040 .056 1.1 503682/503687 .008 .068 1.1 503682/503687 .008 .068 1.1 503682/503693 .027 .046 <.1	503666/503667 503668/503669 503670/503671 503672/503673 503674/503675	.020 .012 .032 .006 .010	.042 .020 .047 .019 .029	<.1 .7 .9 <.1 .9			
503686/503687 .008 .068 1.1 503688/503699 .027 .046 <.1	503676/503677 503678/503679 503680/503681 503682/503683 503684/503685	.013 .046 .009 .040 .033	.012 .018 .049 .056 .103	.7 .4 3.0 1.1 <.1			
503694/503695 .006 .073 <.1	503686/503687 503688/503689 503690/503691 503692/503693 RE 503692/503693	.008 .027 .042 .028 .027	.068 .046 .109 .093 .090	1.1 <.1 .8 .2 .7			
503704/503705 .011 .055 <.1	503694/503695 503696/503697 503698/503699 503700/503701 503702/503703	.006 .014 .006 .001 .143	.073 .105 .063 .041 .143	<.1 .8 .2 .9 .8			
503714/503715 .187 .088 <.1	503704/503705 503706/503707 503708/503709 503710/503711 503712/503713	.011 .014 .024 .028 .015	.055 .080 .039 .135 .183	<.1 <.1 <.1 <.1 .5			
STANDARD R-1 .086 .825 110.1 Sample type: COMPOSITE Samples beginning (RE(are Perups and (RE	503714/503715 503716/503717 503718/503719 503720/503721 503722/503723	.187 .039 .062 .021 .061	.088 .075 .235 .136 .092	<.1 .5 .5 <.1 1.2			
Sample type: COMPOSITE, Samples beginning (RE) are Peruns and (PE	 STANDARD R-1	.086	.825	110.1			
Anulta class and Antipe administed reatinitied up die Verails din V	Sample type: COMP	OSITE	<u>Saπ</u>	ples beginnin	q 'RE' are	<u>Reruns an</u>	ld_'RR

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SAMPLE#	Mo \$	Cu %	Ag gm/t	
503724/503725 503726/503727 503728/503729 503730/503731 503732/503733	.090 .074 .003 .022 .056	.149 .161 .006 .079 .107	1.2 .6 .4 .9 .5	
503734/503735 503736/503737 503738/503739 503740/503741 503742/503743	.018 .110 .049 .018 .040	.087 .147 .059 .093 .133	.1 .9 .2 .1	
503744/503745 503746/503747 RE 503746/503747 503748/503749 503750/503751	.237 .051 .053 .109 .032	.175 .062 .063 .028 .069	.5 <.1 <.1 <.1	
503752/503753 503754/503755 503756/503757 503758/503759 503760/503761	.051 .267 .046 .042 .027	.046 .045 .092 .059 .029	<.1 <.1 <.1 .6	
503762/503763 503764/503765 503766/503767 503768/503769 503770/503771	.096 .085 .065 .002 .002	.086 .099 .043 .002 .001	<.1 <.1 <.1 <.1	
503772/503773 503774/503775 503776/503777 503778/503779 503780/503781	.012 .088 .062 .039 .060	.006 .084 .102 .042 .098	<.1 .7 .8 <.1 <.1	
503782/503783 STANDARD R-1	.081 .086	.048	<.1 104.7	
Sample type: COMPC	SITE	Sam	ples b	eginning 'RE' are Reruns and 'RRE' a



Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver British Columbia, Canada V7J 2C1 PHONE: 604-984-0221 FAX: 604-984-0218

To: FOX GEOLOGICAL CONSULTANTS LTD.

1409 - 409 GRANVILLE ST. VANCOUVER, B.C. V6C 1T8

Page Number :1 Total Pages :1 Certificate Date: 10-DEC-95 Invoice No. :19534945 P.O. Number : :cwv Account

Project : 183 Comments: ATTN:GORDON KEEVIL CC: GEOFF GOODALL

					CERTIFIC	ATE OF A	NALYSIS	A95	34945	
SAMPLE	PREP Code	Cu %	Mo %				-			
4045 503306 4045 503313 4045 503343 4070 503393 4070 503405	208 234 208 234 208 234 208 234 208 234 208 234	0.02 0.07 0.03 0.24 0.28	0.006 0.062 0.002 0.110 0.004							
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Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave.,North VancouverBritish Columbia, CanadaV7J 2C1PHONE: 604-984-0221FAX: 604-984-0218

To: FOX GEOLOGICAL CONSULTANTS LTD.

1409 - 409 GRANVILLE ST. VANCOUVER, B.C. V6C 1T8 Page Number :1 Total Pages :1 Certificate Date: 10-DEC-95 Invoice No. :19534950 P.O. Number : Account :CWV

Project : 183 Comments: ATTN: GORDON KEEVIL CC: GEOFF GOODALL

CERTIFICATE OF ANALYSIS A9534950 PREP Cu Mo SAMPLE CODE * * 4228 503612+613 283 0.02 0.019 4228 503620+621 283 0.04 0.016 ---283 4228 503656+657 0.06 0.094 4228 503678+679 283 0.02 0.040 -----4228 503702+703 283 --0.13 0.163 4228 503728+729 283 --< 0.01 0.002 4228 503746+747 283 0.057 --0.06 283 4228 503758+759 0.045 ---0.06 4228 503770+771 0.002 ---< 0.01

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n Office nville Street er, BC	Fox Geological Consultants Ltd.	-
118 TIME: 16:26:26	SPOKANE RESOURCES LIMITED- MAC PROPERTY	
	DIAMONO ONIII NOIE 90-14 lithology, molybdenum(%), copper(%)	
	Figure 6Image: Comparison of the second	
	Software by GEMCOM Services Inc.	



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Fox Geo Street Street SPOKANE RESC Diam litholo	24150.30 Indical Consultants Ltd. DURCES LIMITED- MAC PROPERTY and drill hole 95-13 agy, molybdenum (%), cooper (%) Figure 5