

**Report for Assessment Work Credit on Drilling Programs**

**MORRISON / HEARNE HILL PROPERTY  
Erin 1 Claim**

(July 04, 2003 – September 04, 2003)

**OMINECA MINING DIVISION  
BABINE LAKE AREA, BC**

**VOLUME 2 of 3  
DRILL LOGS: Holes MO-03-83 to MO-03-86**

Latitude 55°11'N

NTS 093M01W

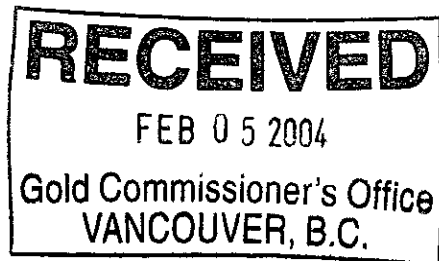
Longitude 126°18'W

**PACIFIC BOOKER MINERALS INC.**

#1702 – 1166 Alberni Street  
Vancouver, BC, V6E 3Z3

Date Submitted:  
05 February, 2004

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27,558  
GEOLOGICAL SURVEY BRANCH  
ASSESSMENT REPORT

**Appendix A**  
Downhole Survey

HOLE-ID	Distance	Azimuth	Inclination	Survey Type	Comments
MO-03-83	0.00	91.0	-48.0	Brunton	no downhole surveys due to tech difficulties
MO-03-84	0.00	93.0	-44.0	Brunton	
MO-03-84	25.91	88.8	-44.4	MI-3	
MO-03-84	56.40	90.8	-44.4	MI-3	
MO-03-84	117.35	90.8	-44.3	MI-3	
MO-03-84	178.31	92.4	-43.2	MI-3	
MO-03-84	239.30	94.1	-42.6	MI-3	
MO-03-84	300.23	96.1	-40.3	MI-3	
MO-03-84	361.19	96.4	-38.1	MI-3	
MO-03-85	0.00	90.0	-44.0	Brunton	
MO-03-85	22.86	88.0	-44.2	MI-3	
MO-03-85	53.34	90.0	-44.3	MI-3	
MO-03-85	83.82	88.2	-44.3	MI-3	
MO-03-85	114.30	88.6	-44.2	MI-3	
MO-03-85	144.78	88.8	-44.2	MI-3	
MO-03-85	175.26	87.7	-43.0	MI-3	
MO-03-85	205.74	87.5	-42.7	MI-3	
MO-03-85	236.22	87.8	-42.5	MI-3	
MO-03-85	266.70	87.0	-42.0	MI-3	
MO-03-85	297.18	88.1	-41.7	MI-3	
MO-03-86	0.00	90.0	-45.3	Brunton	
MO-03-86	16.76	92.0	-44.5	MI-3	
MO-03-86	47.24	89.3	-44.5	MI-3	
MO-03-86	77.72	88.8	-44.9	MI-3	
MO-03-86	108.20	87.4	-45.4	MI-3	
MO-03-86	138.68	88.5	-45.4	MI-3	
MO-03-86	169.16	86.9	-45.5	MI-3	
MO-03-86	199.64	87.1	-45.5	MI-3	
MO-03-86	230.12	87.1	-45.8	MI-3	
MO-03-87	0.00	90.0	-45.0	Brunton	
MO-03-87	21.34	88.8	-44.8	MI-3	MI-3 malfunctioned, hole reentered Sept 03
MO-03-87	39.62	88.0	-44.9	MI-3	
MO-03-87	70.10	87.6	-45.5	MI-3	
MO-03-87	100.58	87.3	-46.1	MI-3	
MO-03-87	131.06	86.3	-46.8	MI-3	
MO-03-87	161.54	86.7	-47.5	MI-3	
MO-03-87	192.02	85.7	-48.0	MI-3	
MO-03-87	222.50	84.8	-48.1	MI-3	
MO-03-88	0.00	90.0	-45.0	Brunton	
MO-03-88	25.91	88.3	-45.6	MI-3	
MO-03-88	56.39	88.8	-46.2	MI-3	
MO-03-88	86.87	87.7	-47.1	MI-3	
MO-03-88	117.35	87.7	-47.8	MI-3	
MO-03-88	147.83	88.0	-48.0	MI-3	
MO-03-88	178.31	87.6	-47.3	MI-3	
MO-03-88	208.79	85.9	-46.8	MI-3	
MO-03-88	239.27	87.6	-46.3	MI-3	
MO-03-88	239.30	87.6	-46.3	MI-3	

**Appendix A**  
**Downhole Survey**

HOLE-ID	Distance	Azimuth	Inclination	Survey Type	Comments
MO-03-89	0.00	90.0	-45.0	Brunton	
MO-03-89	33.53	89.8	-45.7	MI-3	MI-3 malfunctioned, hole reentered Sept 02
MO-03-89	64.01	90.3	-45.9	MI-3	
MO-03-89	94.49	90.5	-46.0	MI-3	
MO-03-89	124.97	90.1	-46.1	MI-3	
MO-03-89	155.45	91.1	-46.0	MI-3	
MO-03-89	185.93	92.5	-45.5	MI-3	
MO-03-89	213.36	93.1	-45.3	MI-3	
MO-03-89	246.89	94.1	-45.1	MI-3	
MO-03-89	277.37	93.9	-45.0	MI-3	
MO-03-89	307.85	95.0	-44.7	MI-3	
MO-03-89	338.33	97.3	-44.2	MI-3	
MO-03-89	368.81	96.8	-44.3	MI-3	
MO-03-89	399.29	97.3	-43.4	MI-3	
MO-03-89	429.77	97.6	-42.7	MI-3	
MO-03-90	0.00	90.0	-45.0	Brunton	
MO-03-90	15.20	88.3	-45.6	MI-3	
MO-03-90	45.72	85.3	-45.6	MI-3	
MO-03-90	76.20	86.0	-45.6	MI-3	
MO-03-90	106.68	89.8	-45.2	MI-3	
MO-03-90	137.16	88.5	-44.8	MI-3	
MO-03-90	167.64	92.4	-44.6	MI-3	
MO-03-90	198.12	89.5	-44.8	MI-3	
MO-03-90	228.60	88.5	-45.5	MI-3	
MO-03-90	259.08	88.8	-45.3	MI-3	
MO-03-90	289.56	88.8	-45.1	MI-3	

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Hole ID: 410-03-83	Nominal Collar Coordinates:					Hole Type: NTW
Date Started (drilling, logging): July 04 / July 05	Surveyed Collar Coordinates:					Material left down hole: casing
Date Completed (drilling, logging): July 8	Depth: surface	Depth:	Depth:	Depth:	Depth:	Base of strong oxidation: 6.70 (No oxide zone)
Contractor: Falcon Drilling	Azimuth: 91	Azimuth:	Azimuth:	Azimuth:	Azimuth:	Top of bedrock: 6.51
Geologists: KH/VB	Dip: -48	Dip:	Dip:	Dip:	Dip:	Purpose of Hole: grid drilling
Section: 9540	Map Reference:	Survey Method: HI-3				

From (m)	To (m)	Rec %	Visual Graphic			Structures				Descriptive												Assays																
			LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Alt'n	Bi (%)	Ca/Cb 1-5	Colour	Hard 1-10	Mag 0-5	Vnls 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t													
6.51	7.62																																					

063  
hr 2  
loc  
106  
422  
104  
442

Hole: MO-0383

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Sample Interval			Visual	Structures				Descriptive													Assays				
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Altn	Bl (%)	CaCO <sub>3</sub> 1-5	Colour	Hard 1-10	Mag 0-5	Vnits 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
7.12	10.67		8.92m CTC = 45°		qtz, cp qtz, cp, py, mo cb, cp, py qtz, cb py, cp	7.95	8.15	BLK		BFP	KS-5	30	1	dk grey	7	0	2-3	1.5 106 442 440	0	0.8 104		medium to coarse-grained BFP	199078	.198	.06
										ZS	KS-5 Cb2-3	15	2-3	dk grey	4	0	4	0.9 106 440	0	0.5 104 440		stringers have olive green alteration halos → massive siltstone with abundant stringers (carbonaceous alteration)			
10.67	13.72		13.09m CTC: 30°		qtz, cb, cp py, mo qtz, cb, cp cp, qtz, cb qtz, cp, py cp					ZS	KS-5 Cb2-3	15	2-3	dk grey olive green stringers	4	0	4	1.0 104 440	0	0.4 104 440		→ dk grey to black massive siltstone → majority of sulphide mineralisation in stringers and veins	199080	.283	.09
																					mixed lithologies → irregular contact (12.68m-13.09m)				
13.72	16.76				qtz, cp py, qtz, cb, cp qtz, cb					BFP	KS-4 ArCb-3	25	2-3	dk grey buff	7 5	1	2	1.4 106 422 440	0	0.9 104 440	Gal tr. 104	→ medium-coarse grained BFP → minor carbonate alteration halos around 2 of veins → carbonic/argillic alteration strongest around shear zone → magnetic along 2 vein (po)	199081	.492	.16
						16.24	16.36	SHR	45°																
16.76	19.81				qtz, cb, cp qtz, cp qtz, cp					BFP	KS-4 ArCb-3	25	3	dk grey buff	7 5	0	2	1.1 106 442	0	0.2 104		→ carbonic alteration (intensity) varies along section	199082	.465	.14
						19.77	19.81	SHR	40°																

compans  
colours  
8m (C<sub>2</sub>)  
30m (C<sub>2</sub>)

shear fault  
comp.

intensity of stringers  
+ type code  
+ code for vein

me

me





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Hole: MO-03-83

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Visual			Structures				Descriptive															Assays			
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Alt'n	Et (%)	Co/Cb 1-5	Colour	Hard 1-10	Mag 1-5	Vnlt 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
44.20	47.24	+			Q <sub>2</sub> Cp Cl <sub>2</sub> Q <sub>2</sub> Cp Cl Cl					BFP	KS14	25	0	red gy	6	0-1	2	1.5 104 420	0	1.2 104		-Mqr BFP (PL phenos < 5mm) -Biphenos < 3mm, ~10%	199092	.761	.25
47.24	50.29	+	48.23 CTC ~ 50		Cl Q <sub>2</sub> Cp Q <sub>2</sub> Cl					BFP	KS14	25	0	red gy	6	0	2	1.5 104 420	0	1	442	-Mqr KS14 alt'd BFP -48.23 - 50.15 dk gy (black) KS14 alt'd ZS. olive gn haloes along fracs/Q <sub>2</sub> Cl vults.	094	.252	.08
50.29	53.34	+	50.15 CTC 30		Q <sub>2</sub> Cp Q <sub>2</sub> Cp-Py Cl Cl					BFP	KS15	30	0	dk gy (black)	6	0	2-3 2 loc	1.3 104 422	0	1 Tr 104	Po	-Black, cgr BFP	095	.513	.16
53.34	56.39	-			Q <sub>2</sub> Cp Cl/Q <sub>2</sub> Cl network Q <sub>2</sub> Cp Cl					ZS	KS15	15	0	dk gy olive gn loc	6	0	3-4	1.2 422 102	0	1 442 102		-Black, cgr BFP -52.60-57.70 Black, v. hard KS15 alt'd ZS. -Ol gn haloes along Cl/Q <sub>2</sub> Cl vults 5-30%. -Q <sub>2</sub> Cp vults network cut by latter Q <sub>2</sub> Cl and Cl vults	096	.257	.08



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Visual			Structures				Descriptive														Assays					
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Altn	BI (%)	Cu/Cb 1-6	Colour	Hard 1-10	Meg 1-5	Vnls 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t	
56.39	59.44				x Q <sub>2</sub> CbPy vnlts Q <sub>2</sub> Cp Q <sub>2</sub> CbPy Q <sub>2</sub> Cp Q <sub>2</sub> Py+Q <sub>2</sub> vnlts					ZS	Kgi 5	15	1	black	7	6	4-5	1.2 422 442	0	1	442		- As above. - Cp ≈ Py	199097	.372	.11
59.44	62.48				Q <sub>2</sub> Cp Q <sub>2</sub> Py+Q <sub>2</sub> vnlts Q <sub>2</sub> Cp Q <sub>2</sub> Py Q <sub>2</sub> Py SHR vln	59.65	59.70	Q <sub>2</sub> Py+Q <sub>2</sub> SHR vln	20-30														- Mod hard Set Cb all'd ZS - Py > Cp - Several short irreg ArCb BFF intervals < 10cm long. - As above	098	.317	.10
62.43	65.53				Q <sub>2</sub> Cp Q <sub>2</sub> Py Q <sub>2</sub> Cp Q <sub>2</sub> Py SHR vln	59.65	60.00	Q <sub>2</sub> Cb Py SHR vln	30-50	ZS	Se4	0	2	lt gn-yl (olive gn)	3-4	0	4	0.9 422	0	1.5 462 442	Mo Tr		- As above	099	.335	.09
65.53	68.58				Q <sub>2</sub> Cp Q <sub>2</sub> Py Q <sub>2</sub> Cp Q <sub>2</sub> Py SHR vln	62.43	62.64	BLK		ZS	Se4	0	2	lt. gn-yl	3-4	0	4	0.7 442 432	0	1.2 442	Mo Tr		- As above.	101	.281	.08

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Visual			Structures						Descriptive													Assays				
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Alt'n	Bi (%)	CaCo 1-5	Colour	Hard 1-10	Mag 1-5	Vnits 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t	
69.58	71.63				x qz cb cp x cp ps SUR VN x qz cb py no	69.07	69.72	BLK															- med to dk grey massive siltstone with olive green alteration halo around gangues - alteration is qz se local, intensity of serb alteration varies locally - sulphide mineralization in lower abundance in this section	199102	.365	.13
					x qz cb cp x cp ps x qz cb py no	69.49	69.54	S+2 Vrt.	35°	ZS	Se4	0	2	Lt. buff	3	0	4	0.6 440 422	0	0.8 444 422	no tr					
					x qz cb cp x cp ps x qz cb py no	70.89	71.11	BLK (6.005 6.900)		ZS	Se4	0	2	Lt. buff	3	0	4	0.6 440 422	0	0.8 444 422	no tr	- BLK 70.89-71.11 alteration is se-5	103	.544	.16	
71.53	74.68		73.13 ARC-50°		x qz cb cp x cp ps x qz cb py no					BFP	ArCb 3	0		lt. green to buff	3.4	0	3	0.6 442 422	0	0.9 444 422						
74.58	77.72				x cp py co x qz cb x cp x qz x cp py co x cp x cb					BFP	ArCb 3 + CL2	0		lt. green to buff	3.4	0	3	0.6 442 422	0	0.9 444 422	no tr	-> little sulphide mineralization -> v. few veins -> light green to light brown medium to coarse grained BFP where ArCb alteration is more pervasive pre-cryts are indistinguishable	104	.525	.13	
77.72	80.77				x qz m x cp py x qz cp py no					BFP	ArCb 3 + CL2	0		lt. green to buff	3.4	0	3	0.6 442 422	0	0.9 442 422	no tr	same as above	105	.443	.11	

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Note: MO-03-83

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Visual			Structures							Descriptive											Assays				
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Alt'n	Bi (%)	CaCb 1-5	Colour	Hard 1-10	Mag 1-5	Vnits 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
30.77	33.82		+		Cl					BFP	ArCl64 + Cl2	0	2-3	Lt lu-gy qu hvc	3	0	2	0.6 102	5	2 104 462		- Hgr to cgr BFP; all PL phases ~ 5um. - Most PL phases are replaced by lt qu clay- - Lt lu-gy to 3-2 alt'd groundmass - Py > Cp	199106	.451	.12
33.32	36.37		+		S <sub>2</sub> SHR BzCp O <sub>2</sub> Cl(10)Py Cp S <sub>2</sub> Py SHRvn	35.93	36.00	Cl(10) Py SHRvn	30	BFP	ArCl64 + Cl2	0	2-3	Lt lu-gy qu hvc	2-3	0	2	0.7 102	0	2 104 462		- as above	108	.609	.19
36.37	39.92		+		BzCl BzCp Cl Cl Cl					BFP	ArCl64 + Cl2	0	2-3	Lt lu-gy qu	2-3	0	2	0.6 102 424	0	2 104 102 200		- as above	109	.369	.12
39.92	92.96		+		BzCp Cl O <sub>2</sub>					BFP	ArCl64 + Cl3	0	2	Lt gy-qu	2+	0	2	0.7 102	0	1.5 102 104		- as above	116	.492	.15

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Visual			Structures				Descriptive														Assays				
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Altn	Bl (%)	Carb 1-5	Colour	Hard 1-10	Mag 1-5	Vnits 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
92.96	96.01		+		QzCp vults					BFP	Ar64 + CL2	0	2-3	lt br-gy- gn	2-3	0	2-3	1 420 102	6	1.5 104		-As above -Loc QzCp vults network	199111	.658	.20
95.35	95.40		+		QzCp vults			ObSeR SHR.vi	40																
96.01	99.06		+		ObBxvU QzCpPy QzPy=Qp QzPyCp CbPy					BFP	Ar64 + CL2	0	2	lt gn-gy	2	0	3	1 102 424	6	1.5 104 424		-Softer, more argillic alt d -QzPy=Qp vults usually steep TCA	112	.590	.18
99.06	102.11		+		QzPy QzCpPy					BFP	Ar64 + CL2 Ar5 Loc	0	2	lt gn-gy loc	2	0	2	0.9 102 104	0	1 104 102		-As per above -Loc (101.00-102.00) Ar5. -Diss Qp in both str types. -Cp and Py wisps.	113	.671	.22
102.11	105.16		+		CpPy wisps QzCp vults CpPy wisps					BFP	Ar64 + CL2	0	2	lt gn-gy loc	2	0	2-3	1 300 102 424	0	1 300 102		-As above -Cp > Py	115	.675	.29



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Visual			Structures				Descriptive														Assays				
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Al'n	Bl (%)	Cu/Cb 1-6	Colour	Hard 1-10	Meg 1-5	Vnls 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
117.35	120.40	+			Clc Py Qz-Cp vns network					BFP	K4 Si3	30	0	dk gy (black)	5-6	0-2	4-3	1.8 104 422 300	0	1 <sup>+</sup> 104 300	Po Tr 102	-As above	199121	.577	.20
120.40	123.44	+			Qz-Cp Clc Qz-Cp Qz-Cp Ca Qz-Cp					BFP	K4	30	0	dk gy (black)	4-5 2-3 1-0	0 2 loc	3	1.5 104 422	0	0.5 104 102	Po Tr 102	As above -Minor Ar alt along Clc in at 121.00	122	.604	.23
123.44	126.49	+			Cp Qz-Cp vns					BFP	KSi4	30	0	dk gy (black)	6 <sup>+</sup>	2-3	3	2 104 422 300	0	0.5 102 102	Po 20.5 102	-Hard to v. hard KSi4 alt'd mgr-cgr BFP	123	.770	.28
126.49	129.54	+	126.70 alt chng		Qz-Cp Qz-Cp Qz-Cp Qz-Cp					BFP	ArCl3 + Si2 Cl1 Loc	0	3	lt bn/ lt-gy loc qu huc	4-5	0	2-3	1.5 104 422	0	0.5 102		-126.70-130.00 lt bn-gy ArCl3 + Si2 mgr-cgr BFP -Most Cp preserved	124	.875	.30

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Visual			Structures						Descriptive													Assays			
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Alt'n	BI (%)	Car/Cb 1-6	Colour	Hard 1-10	Mag 1-5	Vnths 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au gr
129.54	132.59		+ 130.00 + all clay	X	CLP QzCpPy QzCp QzCp QzCp					BFP	KS <sub>4</sub>	30	0	dk gy (black)	6 <sup>-</sup>	0 5loc	3	1.3 104 424 300	0	0.5 300 102	Po Tr 102	- Hgr-cgr KS <sub>4</sub> BFP - Bi phenos up to 5mm across av=3mm, 10-15%	199125	.674	.26
132.59	135.64		+ + + 134.67 + CTC 45	X	QzCp QzCp Ca Ca Ca					BFP	KS <sub>4</sub>	30	0	dk gy (black)	6 <sup>+</sup>	0 3 loc	2 <sup>+</sup>	1.3 104 424 300	0	0.5 300 102	Po Tr 102	- Same as above. - 133.90-134.40 Q <sub>2</sub> Se <sub>4</sub> alt'd ZS xenolite.	127	.364	.11
135.64	138.68		+ + + 137.22 + CTC	X	Ca Ca Ca QzCp QzCp QzCp					MFY	CL <sub>3</sub> <sup>+</sup> CB <sub>2</sub>	0	2-3	dk gy-gn	3-4	4	1	0	0	0		- CL rep'd wafic phenos 2mm across, ~10% - fgr CL <sub>4</sub> alt'd groundmass	128	.382	.13
138.68	141.73		+ + + + +	X	QzCp Ca QzCp Ca/QzPy					BFP	KS <sub>4</sub>	30	0	dk gy (black)	6-7	2 3 loc	3	2 104 102 424	0	0.5 102 440	Po Tr 102	- As above. - Loc 5i5	129	.665	.61

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Visual			Structures						Descriptive												Assays				
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Alt'n	Bl (%)	CarCb 1-8	Colour	Hard 1-10	Mag 1-5	Vnls 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
141.73	144.78		141.99 35°		At cp Bp cbccp cp cb mo cp c2cb cp cb cb cp cb cp cb cp cb cp cb cp					BFP	ArCb3 C11	0		bl gy to buff	4	0	4	0.5 0.1 0.2	0	0.3 0.1 0.6		→ small fragments of 2S laterite (up to BFP (2.5cm)) → lots of veins > 5mm → mineralization mostly in veins not in the ground around it	199130	.535	.19
144.78	147.53				ArCb BFP cbcp cbcp cbcp cbcp	145.23	145.30	shaly cp	45°	BFP	ArCb3 C11	0		bl gy buff	4	0	4	0.5 0.1 0.2	0	0.3 0.1 0.6		→ contacts between alteration types w/ abrupt	131	.676	.24
147.83	150.53		1118.95 40°		BFP cbcp cbcp cbcp cbcp cbcp					BFP	ArCb3 C1-1	0		bl gy to buff grn hue	4	0	4	0.5 0.1 0.2	0	0.3 0.1 0.6		→ zone of 2S in (1.30cm) → grn hue	132	.682	.27
150.88	153.92		151.63 35°		ArCb BFP cbcp cbcp cbcp cbcp					BFP	ArCb			see below								see below	134	.533	.19



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Visual			Structures				Descriptive														Assays				
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Al'n	Bi (%)	Ca/Cb 1-5	Colour	Hard 1-10	Mag 1-5	Vnibs 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
156.96	156.97		156.25 50°		g2 cob g2 cob g2 cob g2 cob g2 cob g2 cob g2 cob	156.41	156.42	SHRWN g12 g13 g14	55°	BFP	ArCb 4	0		buff	2-3	0	3	1.5 444 136	0	0.5 444		→ large veins contain abundant sulphide in this zone → spherals replaced by calcification → calcification in veins → calcification in veins	199135	.643	.27
156.97	156.98				g2 cob g2 cob g2 cob g2 cob g2 cob g2 cob g2 cob					BFP	K4	10		dk gy	3-6	1	2	1.5 444 136	0	0.2 444		→ mainly calcification in this zone → calcification in veins	136	.569	.22
162.00	162.01		160.51 85°		g2 cob g2 cob g2 cob g2 cob g2 cob g2 cob g2 cob	162.11	162.15	SHRWN g12 g13 g14	60°	BFP	K4	20		dk gy	5	2	2-3	2.0 106 492	0	0.8 104 492		→ sulphides v. abundant	137	.608	.23
165.07	165.17				g2 cob g2 cob g2 cob g2 cob g2 cob g2 cob g2 cob	165.46	165.47	SHRWN g12 g13 g14	40°	BFP	K4	10		dk-gy reddish locally	5	1	2-3	2.0 106 492	0	0.8 104 492			138	.620	.24

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Visual			Structures				Descriptive														Assays					
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Alt'n	Bl (%)	Cu/Cb 1-5	Colour	Hard 1-10	Mag 1-5	Vnbs 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t	
168.2	169.16	+			qtz, cb, cp py qtz, cb, py py qtz, cb, cp py qtz, cb, cp py qtz, cb py qtz, cb					BFP	K 4			dr gy to lt brn (loc)	6	1	2	1.7 100 402	0	0.9 100			-> magnetism localized	199139	.526	.19
169.16	170.2	+			qtz, ch of py qtz, cb, cp py qtz, cb, cp py qtz, cb py cb	169.63	169.63	SHR VN qtz, cb py		BFP	K 3-4			dr gy to lt brn (loc)	5	1	3	1.7 100 402	0	1.0 440 100			-> sheared vein has alteration halo 0.40 m across -> larger veins have carbonaceous alteration halo -> magnetism localized	141	.590	.28
170.2	175.26	L + L +			qtz, cb, cp qtz, cb, py qtz, cb, cp qtz, cb, cp qtz, cb, cp qtz, cb py qtz, cb py cb	170.59	170.60	SHR VN qtz, cb py	30°	BFP	K 4			dr gy to lt brn (loc)	5	2	3	1.8 106 402	0	1.2 440 100			-> lots of sphalerite in BFP matrix -> 1 vein has 0.5cm wide band of pyrite -> magnetism localized	142	.448	.15
175.26	176.3	F +	175.64 alt ch.			176.22	176.23	SHR VN qtz, cb py	85°	BFP	SEAR 4	0		buff	2-3	0	3	1.8 104	0	1.2 444			-> alteration charge halo around sheared vein	143	.700	.29
		+	176.80 alt ch.							BFP	K 3-4			med to dr gy	6	±	2	1.4 106	0	0.8 104			-> magnetism localized			





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Visual			Structures						Descriptive												Assays				
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Altn	BI (%)	CaCo 1-6	Colour	Hard 1-10	Mag 1-5	Vnbs 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
202.69	203.74		+		qtz cb py	202.07	203.17	SHR VN qtz cb py	75°	BFP	Arcb3 <sup>4</sup> C1-3	0		light grey	3	0	2	0.5 442	0	0.6 442	As tr	→ very few sulphides in matrix	199153	.089	.05
						204.04	204.05	SHR VN qtz cb	65°																
								cb cpy qtz																	
205.74	208.79					205.00	206.05	SHR VN cb qtz	30°	BFP	Arcb4 C1-3	0		light grey to buff	4	0	2	0.5 442	0	0.6 442	→ all veins are sheared → all shears in same direction	155	.107	.06	
						205.13	206.17	SHR cb qtz py																	
						206.57	206.59	SHR VN qtz cb py																	30°
						207.45	207.90	SHR qtz cb																	40°
209.79	211.34		+ lc 50° alt ch 210.32		qtz qtz cb cb py	209.89	209.90	SHR VN qtz cb py		BFP	KSL-4	10	dk grey	6-7	2	1	0.9 104	0	0.8 104 442		→ carbonaceous alt. halo around sheared vein	156	.167	.06	
						209.91	209.92																		
								ZS																	QZSE 4
								ZS	ArsE4	0	light grey to buff	3	0	4	0.5 104	0	0.6 104								
211.74	214.88		+ 213.36 etc 40°		qtz cb cb py cb	212.30	212.81	SHR VN cb py qtz cb py	50°	ZS	ArsE 4	0	md grey	3	0	4-5	0.5 104 442	0	0.6 104 442	→ boundary between units is irregular and poorly defined (40° to 50°) etc. estimate	157	.290	.13		
						213.19	203.20	SHR VN qtz cb py	30°																
						214.05	214.07	SHR VN cb qtz py		BFP	Arcb3 5		buff	3	0	4	0.5 104	0	0.6 104						





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Visual			Structures				Descriptive														Assays				
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Alt'n	BI (%)	CaCb 1-5	Colour	Hard 1-10	Mag 1-5	Vnbs 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au grt
239.27	242.32				gz sph gz sph gz cbmpy gz cbpy gz cb	242.12	242.72	Sph VN gz cb py as	25°	SS	3	0		med-ly	5	0	3	12 101	0	0.2 0.2		-fine and pyritized equigranular sandstone	199168	.252	.08
242.52	245.36		242.52 etc-30		gz cb cp py gz cbpy sph gz cbpy gz cb sph mo py gz cb mo cp	242.54 243.10 245.21	242.54 243.13 245.21	Sph VN gz cb py sph Sph VN gz cb py sph Sph VN gz cb py sph	30° 45° 30°	ZS	SE 3-4	0		med-ly grn-ly	3-4	0	3	10 104 104	0	0.9		-med-ly to grn-ly -sph VN and pyritized sandstone	*169	.208	.07
245.36	248.41				cb py sph cb py sph cp py sph cp sph py cb py cp gz	245.53 246.37 246.73	245.54 246.68 246.74	Sph VN cb sph cp py Sph VN cb py mo cp sph Sph VN cb py cp	50° 80° 45°	ZS	SE 3-4	0		med-ly grn-ly	3	0-4	4	1.1 104 104	0	0.7 0.1 0.1 0.1 0.1	Sph 0.1 0.1 0.1 0.1	-sph VN sandstone	*170	.177	.05
248.41	251.46				gz cb py sph cp gz mo gz mo gz mo sph py cb	249.02 250.66	249.03 250.67	Sph VN py sph gz Sph VN py sph gz	25° 80°	ZS	SE 4 C1-2	0		med-ly grn-ly	3	1	4	1.3 106 104 104	0	1.0 0.1 0.1 0.1	Sph 0.1 0.1 0.1	-sph VN sandstone	*171	.211	.07
			250.84 etc-80 251.36 etc-60							calcite vein		0		white to buff	4.5	0	N/A	0.2	0	0.4	Sph 2.0	sph cb py cp -brecciated			



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Visual			Structures				Descriptive														Assays					
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Air'n	BI (%)	CaMg 1-5	Colour	Hard 1-10	Mag 1-5	Vnls 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t	
251.46	254.51		253.58 CIC-103		Ag 2c6	251.87	251.93	SHR VN COP COP	45°	SS	GrSe 4	0	0	lt gy med gy	3-4	0	2	1-1 100 100	0	1.0	9m Li		fine-med grained sandstone irregular contact with BFP	199172	.343	.15
						252.15	252.15	SHR VN COP COP	40°																	
						254.16	254.19	SHR VN COP COP	25°																	
254.51	257.56		256.78 CIC-103		Co sph ps Py	256.54	256.57	SHR VN COP COP	20°	BFP	Arcb 4	0	0	lt gy Lt brn 200m	4	0	1	1.6	0	1.5 100 100		medium to coarse grained BFP Fe oxides along fractures	*174	.185	.05	
						257.39	257.30	SHR VN COP COP	110°																	
						257.49	257.51	SHR VN COP COP	20°																	
257.56	260.60		260.05 CIC-103		Fg 06	257.61	257.62	SHR VN COP COP	40°	SS	QzSe 4	0	0	lt gy med gy	5	0	4	1.6 100	0	1.1 100 100		fine-med. in grained sandstone fine scale bedding	*175	.220	.08	
						259.66	259.7	SHR VN COP COP	30°																	
						260.15	260.23	SHR VN COP COP	40°																	
						260.30	260.43	SHR VN COP COP	45°																	
260.60	262.65		261.11 CIC-103			260.57	260.64	SHR VN COP COP	40°	ZS	Se	0	0	lt gy to med gy	3-4	0	3	0.8	0	1.0		massive siltstone				
						261.11	262.20	FBX	80	FLT	Ar 3	0	0	med gy	1	0	0	0	0	0	0		semi consolidated fault breccia/spice - no root fragments (all < 0.5 mm) fine grained	*176	.029	.11
						263.43	263.48	SHR VN COP COP	100°	ZS	SeAr 4	0	0	med gy yellowish	3	0	3	0	0	0		intensely veined (carbonate veins) - sericitic alteration dominant adjacent to fault				

CIC-103

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Visual			Structures				Descriptive													Assays					
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Alt'n	Bi (%)	Ca/Cb 1-5	Colour	Hard 1-10	Mag 1-5	Vnls 1-5	Cp %	Bn %	Fy %	Opt min%	Description	Sample No.	Cu %	Au g/t
262.5	262.70				stz py					BFP	Ar 1	0	2	wh to H. gy	4-5	0	1	0	0	0.5		stz medium to coarse grained stz	199177	.008	.02
262.80	263.4				msc	262.13	262.14	shv com py	60°	BFP	Ar 1	0	2	yl-gy	15	0	2	0	0	0.3	ms 1.5 10° sph L	ms - massive Same as above	179	.014	.02
270.28	270.4					270.91	271.5	shv cb		BFP	Ar 1	0	2	4-gy	4-5	0	2	0	0	0.3	ms 2.0 10° 10°	Same as above			
272.28	272.4									ms	4/1	0	2	black	3-4	0	2-3	0	0	0.1		→ many calcite streaks are offset → no bedding evident	180	.008	.02
273.28	273.4					273.45	273.7	shv py cb		ms	4/1	0	2	black	3-4	0	2	0	0	0.1		Same as above	181	.008	.01

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Visual			Structures				Descriptive													Assays					
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Alt'n	Bi (%)	Ca/Cb 1-5	Colour	Hard 1-10	Mag 1-5	Vnbs 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
			MS 276.48 276.80		MS					MS	2-2	0		Black	3-4	0	1	0	0	0.1 10b		→ alteration zone along contact (~ 20 m. lit. grn)			
					MS MS MS	276.48 276.80	276.80 277.20	MS MS MS	30° 45°	BFP	Ar-1 21-1	0	2	lt. gy to lt. gy	5	1	1	0	0	0.3 MS 2.5 10b 10b		→ very few sulphides	199182	.008	.01
					MS MS MS	280.04 280.2	280.2 280.4	MS MS MS	40°	BFP	Ar-1	0	2	buff to lt. gy	4	2	1	0	0	0.3 MS 2.7 10b 10b		→ phen's range from med gran to coarse gran → lots of marcasite	*184	.007	.01
					MS MS MS					BFP	Ar-1	0	2	buff to lt. gy	5-6	0	1	0	0	1.0 10b 1.5 10b		same as above	*185	.006	<.01
278.49 278.84					MS MS MS	285.19 285.51	285.20 285.54	MS MS MS	50° 45°	BFP	Ar-1	0	2	buff to lt. gy	5-6	0	1	0	0	0.7 10b 10b 1.5 10b		same as above	*186	.006	.02

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Visual			Structures				Descriptive														Assays					
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Air%	Bl (%)	Ca/Cb 1-5	Colour	Hard 1-10	Mag 1-5	Vnls 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t	
297.16	297.45				cb py ms sp cb ms ms py ms sp cb py ms ms sp					BFP	Ar-2-3	0	2	buff to H gy	4-6	0	1	0	0	0	py 1.0 10%	ms 1.8 10% 400	Same as above → hardness varies locally softer along contact	199187	.015	.27
298.53	299.12		298.39 CTC-78		ms ms py cb cb ms py	298.43	298.45	SFR SFR	50°	ms	Se 2	0		black	4	0	1-2	0	0	0	0.2 460 0.2 460	→ massive black siltsone → carbonate stringers (4mm) often offse-	*188	.008	.05	
299.12	299.12		299.12							ms	Se 2	0		black	3-4	0	1	0	0	0	0.2 460 0.2 460	Same as above	*190	.009	.02	
296.68	296.73		296.68		cb py ms cb py ms py cb cb cb	296.68	296.73	SFR SFR	80°	BFP	Ar-1	0	2	med gy to buff	5	0	1	0	0	0	1.2 460	ms 1.0 10%	medium grained BFP	*190	.009	.02
297.18	300.73				cb py ms cb py ms py cb cb py cb cb py ms					BFP	Ar-1	0	2	lt. gy to buff	5	1	1	0	0	0	0.8 460 1.4 10%	→ ss lenses in porphyry (4.0 m) Same as above	*191	.005	.02	

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Visual			Structures				Descriptive													Assays					
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Alt'n	Bi (%)	Ca/Cb 1-5	Colour	Hard 1-10	Mag 1-5	Vnls 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
300.83	300.97		300.89 Clc: 80°		Coars	301.07 301.15 301.39	301.08 301.09 301.03	SHE 111 DU 50° SHE 111 DU 80° SHE 111 DU 75°	20° 80° 75°	BFP	Ar-1	0	2	lt grey to buff	4	1	1	0	0	1.1 444	1.4 444	Some as above	199192	.005	.02
303.02	303.05					305.16 305.19 305.27 305.31 305.47	305.19 305.29 305.31 305.47	SHE 111 DU 75° SHE 111 DU 75° SHE 111 DU 45° SHE 111 DU 45° SHE 111 DU 60°	75° 75° 45° 45° 60°	ms	Se 2	0		black	3-4	0	1	0	0	0.3 104	0.7 444	Black massive silty stone shaly fragments cf: rock fragments Some as above	*193	.006	<.01
308.31	308.37				pyclms					ms	Se 2	0		black	3-4	0	1	0	0	0.4 104	0	Black fragments in thin Some as above	*194	.008	<.01

Hole No: MO-03-83

Pacific Booker Minerals DDH Sample Record

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Interval		Sample Number	Sample Type (DUP, BLANK, STD)	STD Type	Box #	Sampler	Date sampled	Date shipped
From (m)	To (m)							
6.51	7.62	199071			1	Crustal	July 6	
7.62	10.67	199078			2-3	Crustal		
		199079	New Booker STD	"B"				
10.67	13.72	199080			3-4	Crustal		
13.72	16.76	199081			4-5	Crustal		
16.76	19.81	199082			5	Crustal		
19.81	22.86	199083			5-6	Crustal		
22.86	25.91	199084			6-7	Crustal		
25.91	28.96	199085						
Interval as Above		199086	DUP					
28.96	32.00	199087			7-8	Crustal		
32.00	35.05	199088			8	Crustal		
35.05	38.10	199089			9-10	Crustal		
38.10	41.15	199090			10-11	Crustal		
41.15	44.20	199091			11	Crustal		
44.20	47.24	199092						
		199093	BLANK					
47.24	50.29	199094			11-12	Crustal		
50.29	53.34	199095			12-13	Crustal	↓	
53.34	56.39	199096			13	Crustal	July 7 <sup>th</sup>	
56.39	59.44	199097			13-14	Crustal	↓	
59.44	62.48	199098			14-15	Crustal	↓	
62.48	65.53	199099			15-16	Crustal	↓	
		199100	New Booker STD	"C"				
65.53	68.58	199101			16-17	Crustal	July 7 <sup>th</sup>	
68.58	71.63	199102			17-18	Crustal	↓	
71.63	74.68	199103			18	Crustal	↓	
74.68	77.72	199104			19	Crustal	July 7 <sup>th</sup>	
77.72	80.77	199105			19-20	Crustal	July 8 <sup>th</sup>	
80.77	83.82	199106			20-21	Irvin	July 8	
Interval as Above		199107	DUP					
83.82	86.87	199108			21	Crustal	↓	
86.87	89.92	199109			21-22	Crustal	↓	
89.92	92.96	199110			22-23	Crustal	↓	
92.96	96.01	199111			23-24	Crustal	↓	
96.01	99.06	199112			24	Crustal	↓	
99.06	102.11	199113			24-25	Crustal	↓	
		199114	BLANK					
102.11	105.16	199115			25-26	Crustal	↓	
105.16	108.20	199116			26-27	Crustal	↓	

199143

Hole No: MO-02-83

Pacific Booker Minerals DDH Sample Record

Interval		Sample Number	Sample Type (DUP, BLANK, STD)	STD Type	Box #	Sampler	Date sampled	Date shipped
From (m)	To (m)							
108.26	111.25	117			27	Crustal	July 8	
111.75	114.30	118			28	Crustal	✓	
		119	New Booker STD	D				
114.30	117.35	120			28-29	Crustal		
117.35	120.40	121			29-30	Crustal		
120.40	123.44	122			31	Crustal		
123.44	126.49	123			32	Crustal		
126.49	129.54	124			31-32	Crustal	✓	
129.54	132.59	125			32-33	Crustal	July 8	
Interval as Above		126	DUP					
132.59	135.64	127			34	Crustal	July 9	
135.64	138.68	128			33-34	Crustal		
138.68	141.73	129			34-35	Crustal		
141.73	144.78	130			35	Crustal		
144.78	147.83	131			36	Crustal		
147.83	150.88	132			35-37	Crustal	✓	
		133	BLANK					
150.88	153.92	134			37-38	Crustal		
153.92	156.97	135			38-39	Crustal		
156.97	160.02	136			39	Crustal	✓	
160.02	163.07	137			40-41	Crustal		
163.07	166.12	138			40-41	Crustal		
166.12	169.16	139			41	Crustal		
		140	New Booker STD	B				
169.16	172.21	141			41-42	Crustal		
172.21	175.26	142			42-43	Crustal	✓	
175.26	178.31	143			43-44	Crustal	✓	
178.31	181.36	144			44	Crustal	July 10	
181.36	184.40	145			44-45	Crustal		
184.40	187.45	146			45-46	Crustal		
Interval as Above		147	DUP					
187.45	190.50	148			46	Crustal		
190.50	193.55	149			46-47	Crustal		
193.55	196.60	150			47-48	Crustal		
196.60	199.64	151			48-49	Crustal		
199.64	202.69	152			49	Crustal		
202.69	205.74	153			49-50	Crustal		
		154	BLANK					
205.74	208.79	155			50-51	Crustal		
208.79	211.84	156			51-52	Crustal	✓	

Pacific Booker Minerals DDH Sample Record

Hole No: MO-03-53

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Interval		Sample Number	Sample Type (DUP, BLANK, STD)	STD Type	Box #	Sampler	Date sampled	Date shipped
From (m)	To (m)							
217.84	214.84	157			52	Crustal	July 10	
214.88	217.93	158			52-53	Robb	"	
217.93	220.96	159			53-54	Robb		
220.98	214.03	160			54	Robb		
		(161)	Crustal					
224.03	227.08	162			54-55	Crustal		
227.08	230.12	163			56-57	Crustal		
230.12	233.17	164			57-58	Irvin		
233.17	236.22	165			57-58	Irvin		
236.22	239.27	166			58	Irvin		
Interval as Above		167	DUP					
239.27	242.32	168			59	Irvin		
242.32	245.37	169			59-60	Irvin		
245.37	248.42	170			60	Irvin		
248.42	251.47	171			60-61	Irvin		
251.47	254.51	172			61-62	IRVIN		
		173	BLANK					
254.51	257.56	174			62-63	IRVIN		
257.56	260.60	175			63	Irvin		
260.60	263.65	176			64-65	Irvin		
263.65	266.70	177			65	Irvin		
		178	New Booker STD	C				
266.70	269.75	179			65-66	Irvin		
269.75	272.80	180			66-67	Irvin		
272.80	275.84	181			67-68	IRVIN		
275.84	278.89	182			68-69	IRVIN		
		183	BLANK-STD					
278.89	281.94	184			69	IRVIN		
281.94	284.99	185			69-70	Irvin		
284.99	288.04	186			70-71	Irvin		
288.04	291.08	187			71	Irvin		
291.08	294.13	188			71-72	Irvin		
Interval as Above		189	DUP					
294.13	297.18	190			72-73	Irvin		
297.18	300.23	191			73-74	Irvin		
300.23	303.28	192			74	Crustal		
303.28	306.32	193			74-75	Crustal		
306.32	309.37	194			75	Crustal		
			BLANK					

New "C"

New "B"

309.37  
Σ Total 118 samples





ASSAY CERTIFICATE



Pacific Booker Inc. PROJECT MORRISON File # A302601 Page 1  
1702 - 1166 Alberni St., Vancouver BC V6E 3Z3 Submitted by: Crystal West

SAMPLE#	Cu %	Au** gm/mt	Sample gm
SI	<.001	<.01	-
A 199077	.745	.25	3500
A 199078	.198	.06	9000
A 199079 PULP	.149	.04	-
A 199080	.283	.09	9400
A 199081	.492	.16	10000
A 199082	.465	.14	9400
A 199083	.379	.11	9500
A 199084	.419	.13	9500
A 199085	.433	.13	9000
A 199086	.446	.13	-
A 199087	.482	.15	9100
A 199088	.412	.12	9500
A 199089	.445	.14	9500
A 199090	.508	.20	9600
RE A 199090	.511	.22	-
RRE A 199090	.509	.17	-
A 199091	.583	.18	9200
A 199092	.761	.25	9200
A 199093 PULP	.018	.02	-
A 199094	.252	.08	9400
A 199095	.513	.16	9700
A 199096	.257	.08	9000
A 199097	.372	.11	9100
A 199098	.317	.10	10100
A 199099	.335	.09	9000
A 199100 PULP	.286	.20	-
A 199101	.281	.08	10200
A 199102	.365	.13	8300
A 199103	.544	.16	9800
A 199104	.525	.13	9300
A 199105	.443	.11	8700
A 199106	.451	.12	8700
A 199107	.464	.12	-
A 199108	.609	.19	9200
A 199109	.369	.12	9100
STANDARD R-2/AU-1	.558	3.34	-

GROUP 7AR - 1.000 GM SAMPLE, AQUA - REGIA (HCL-HNO3-H2O) DIGESTION TO 100 ML, ANALYSED BY ICP-ES.  
 AU\*\* BY FIRE ASSAY FROM 1 A.T. SAMPLE.  
 - SAMPLE TYPE: CORE R150 60C Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

DATE RECEIVED: JUL 15 2003 DATE REPORT MAILED: *July 30/03* SIGNED BY: *[Signature]* D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS



SAMPLE#	Cu %	Au** gm/mt	Sample gm
A 199110	.492	.15	8600
A 199111	.658	.20	9400
A 199112	.590	.18	8900
A 199113	.671	.22	8800
A 199114 PULP	.017	.02	-
A 199115	.675	.29	8900
A 199116	.709	.23	9800
A 199117	.624	.20	8900
A 199118	.676	.22	11000
A 199119 PULP	.573	.19	-
A 199120	.544	.20	9200
A 199121	.577	.20	9300
A 199122	.604	.23	8600
A 199123	.770	.28	10600
A 199124	.875	.30	9800
A 199125	.674	.26	10200
A 199126	.673	.24	-
A 199127	.364	.11	10000
A 199128	.382	.13	9900
RE A 199128	.379	.12	-
RRE A 199128	.303	.10	-
A 199129	.665	.61	10200
A 199130	.535	.19	9800
A 199131	.676	.24	10000
A 199132	.682	.27	10000
A 199133 PULP	.017	.02	-
A 199134	.533	.19	8800
A 199135	.643	.27	9700
A 199136	.569	.22	9200
A 199137	.608	.23	9900
A 199138	.620	.24	10400
A 199139	.526	.19	10700
A 199140 PULP	.151	.05	-
A 199141	.590	.28	10300
A 199142	.448	.15	10600
A 199143	.700	.29	9300
STANDARD R-2/AU-1	.565	3.27	-

Sample type: CORE R150 60C. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.



ASSAY CERTIFICATE



Pacific Booker Inc. PROJECT MORRISON File # A302688 Page 1  
1702 - 1166 Alberni St., Vancouver BC V6E 3Z3 Submitted by: Crystal West

SAMPLE#	Cu %	Au** gm/mt	Sample gm
SI	<.001	<.01	-
A 199144	.581	.22	10300
A 199145	.496	.18	9600
A 199146	.815	.51	9500
A 199147	.814	.46	-
A 199148	.731	.27	9800
A 199149	.803	.45	9700
A 199150	.742	.30	9700
A 199151	.710	.29	9100
A 199152	.188	.08	8900
A 199153	.089	.05	8500
A 199154 PULP	.016	.02	-
A 199155	.107	.04	9200
A 199156	.167	.06	9300
A 199157	.290	.13	8900
A 199158	.206	.11	9000
RE A 199158	.205	.11	-
RRE A 199158	.206	.09	-
A 199159	.032	.14	7400
A 199160	.294	.14	9300
A 199161 PULP	.276	.20	-
A 199162	.164	.06	9800
A 199163	.346	.09	9100
A 199164	.510	.14	9400
A 199165	.473	.12	9900
A 199166	.398	.16	8500
A 199167	.398	.17	-
A 199168	.252	.08	8900
A 199169	.208	.07	8000
A 199170	.177	.05	8600
A 199171	.211	.07	8200
A 199172	.343	.15	8300
A 199173 PULP	.018	.03	-
A 199174	.185	.05	8800
A 199175	.220	.08	8400
A 199176	.029	.11	7300
STANDARD R-2/AU-1	.562	3.34	-

GROUP 7AR - 1.000 GM SAMPLE, AQUA - REGIA (HCL-HNO3-H2O) DIGESTION TO 100 ML, ANALYSED BY ICP-ES.

AU\*\* BY FIRE ASSAY FROM 1 A.T. SAMPLE.

- SAMPLE TYPE: CORE R150 60C Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

DATE RECEIVED: JUL 16 2003 DATE REPORT MAILED: Aug 1/03 SIGNED BY: [Signature] D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS



SAMPLE#	Cu %	Au** gm/mt	Sample gm
A 199177	.008	.02	9000
A 199178 PULP	.287	.17	-
A 199179	.014	.02	8700
A 199180	.008	.02	8100
A 199181	.008	.01	8400
A 199182	.008	.01	7800
A 199183 PULP	.156	.04	-
A 199184	.007	.01	9000
A 199185	.006	<.01	8800
A 199186	.006	.02	9600
A 199187	.015	.27	7800
A 199188	.008	.05	9200
A 199189	.009	.05	-
A 199190	.009	.02	8800
RE A 199190	.009	.01	-
RRE A 199190	.009	.01	-
A 199191	.005	.02	8800
A 199192	.005	.02	9100
A 199193	.006	<.01	9200
A 199194	.008	<.01	9100
A 199195	.017	<.01	3600
A 199196	.026	.01	9700
A 199197 PULP	.284	.19	-
A 199198	.030	<.01	8500
A 199199	.019	.05	9000
A 199200	.015	<.01	9000
A 199201	.012	.01	8800
A 199202	.015	.01	9500
A 199203	.036	<.01	8800
A 199204	.030	<.01	-
A 199205	.025	<.01	9800
A 199206	.031	.01	8400
A 199207	.034	.01	10200
A 199208	.026	.01	8900
A 199209	.043	.02	9700
STANDARD R-2/AU-1	.563	3.31	-

Sample type: CORE R150 60C. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

Pacific Booker Minerals Inc.  
Morrison Project

Hole ID: M0-03-84	Nominal Collar Coordinates: x/y/z = 670340/6119620/8415	Hole Type: NTW
Date Started (drilling, logging): July 8, 2003	Surveyed Collar Coordinates:	Material left down hole: casing
Date Completed (drilling, logging): July 12, 2003	Depth: surface Depth: 56.45 Depth: 117.35 Depth: 229.30 Depth: 301.19	Base of strong oxidation: ~2.25m (weak down to all the way)
Contractor: Falcon Drilling	Azimuth: 93 Azimuth: 99.8 Azimuth: 90.8 Azimuth: 94.1 Azimuth: -38.1	Top of bedrock: 3.30m
Geologists: KL/NB	Dip: -44 Dip: -44.5 Dip: -44.3 Dip: -42.6 Dip: 96.4	Purpose of Hole: grid drilling
Section: 9620 Map Reference: 9620-1	Survey Method: MI-3	

			Visual			Structures				Descriptive														Assays				
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Alt'n	Bi (%)	CaCo 1-6	Colour	Hard 1-10	Mag 1-5	Vnits 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t			
0.00	1.52																											
1.52	3.30																											
3.30	4.57		BPP							BPP	K-1 Arc-1	0	2	light with orange Fe-ox	5-6	0	1	0.1	0	0.2					199195	.017	<.01	
4.57	7.62					4.76	4.90	VEIN 21 Co Ps	90°		BPP	K-1 Arc-1	0	2	light to orange	5-6	0	1	0.2	0	1.0	100 300				*196	.026	.01

Hole: MO-03-84

Pacific Booker Minerals Inc.  
Morrison Project

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Visual			Structures				Descriptive													Assays					
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Alt'n	Bl (%)	Carb 1-5	Colour	Hard 1-10	Mag 1-5	Vnbs 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
7.62	10.67		10.15 OC: 35°		qtz, cb py cp					BFP	R-12	0	2	buff	4-5	0	6	0.3 104	0	1.7 300 106		→ stringers of sulphides are oxidized → unit softer towards contact	199198	.030	<.01
10.67	13.70		11.52 OC: 90°		py py cp py cb py cp					SS	R-12	0	3	buff	5	0	3-4	0.2 104	0	0.3 300 300		fine to med grained siliceous same as above → poorly defined hummocky massive siliceous (evidence of some over short intervals)	*199	.019	.05
13.70	15.98				py cp py cp py cp py cp	14.51	14.52	SHR OC: 30°	30°	SS	Se 3	0	1	med buff py cp	3	0	3	0	0	1.6 443 300		→ Se-alteration zone visible in fine-grained material → some small secondary (20cm) sandstone → hardening of this section for laboratory	*200	.015	<.01
15.98	18.63				py cp py cp py cp py cp py cp py cp	18.47	18.63	SHR OC: 45°	45°	SS	Se 3	0	1	med gy-grn	3	1	3	br 412	0	1.6 443 300		→ most veins/stringers oxidized	*201	.012	.01









Pacific Booker Minerals Inc.  
Morrison Project

Hole: MO-03-84

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Visual			Structures				Descriptive													Assays					
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Alt'n	Bi (%)	Cu/Cb 1-5	Colour	Hard 1-10	Mag 1-5	Vnbs 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
56.35	59.44									BFP	R-1 AC-1	0	2	buff to lt gy	45	0	1-2	0	0	2.1 104 300		→ medium to coarse-grained BFP → no veins	199216	.045	.01
59.44	62.04		59.81 MIC-UV		gtz cb cp py					BFP		0	3	yl-gr	3	0	2-3	0.2 447	0	1.8 104 104		→ massive surface → disseminations (sulphide) V. fine	*217	.017	<.01
62.04	65.53				gtz cb py					ZS	Se 3	0	2	med gr -gy	3	0	2	tr 467	0	1.8 104 154		same as above	*219	.009	<.01
65.53	68.58				cb py	68.02 68.12	68.06 68.13	NGT cb py NEIN gtz cb py cp	60° 60°	ZS	Se 3	0	2	med gr -gy	3	0	2	tr 447	0	1.8 104 104		same as above	*220	.017	<.01

Pacific Booker Minerals Inc.  
Morrison Project

Hole: MO-03-84

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Visual			Structures				Descriptive														Assays				
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Al'n	Bi (%)	CaCb 1-5	Colour	Hard 1-10	Mag 1-5	Vlns 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
68.58	71.63				gtz py cb gtz co py gtz cl py gtz co py gtz chcl py	71.03	71.09	STR N gtz co py	40°	ZS	SL 3	0	1-2	yl-grn to gy-grn	4	0	2	0.1 442	0	2.0 442 300		same as above	199221	.019	.01
71.63	74.67				cb py gtz cl py gtz co py gtz cp py	72.36	72.39	STR N gtz co py	40°	ZS	SL 4	0	1-2	lt. gtz-brown	4	0	3	0.1 442	0	1.8 442 104 300		same as above	*222	.021	.01
74.68	77.72				cb py gtz co py gtz co py gtz co py					ZS	SL 4	0	1-2	lt. grey	3	0	2	0.1 442	0	1.7 200 442 442		same as above	*223	.023	.01
77.72	80.77									ZS	SL 3	0	1	lt. bz-grn	4	0	2	0	0	1.6 442 300		→ very uniform, no veins (some stringers) or structures	*224	.008	<.01



Pacific Booker Minerals Inc.  
Morrison Project

Hole: MO-GB-E4

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Visual			Structures				Descriptive														Assays				
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Alt'n	Bl (%)	Ca/Cb 1-5	Colour	Hard 1-10	Mag 1-5	Vnls 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
93.01	93.01				gizcbpy gizcbpy gizcbpy cb gizcbpy gizcbpy gizcbpy					BFP	K-2	5db	1	dark pp-gy	5	1	1	0.4 102	0	2.0 106 442	20 Lr	medium grained BFP → Aratherian adjacent to some giz/cb veins → magnetic local'g (Po)	199230	.037	.01
93.01	93.06		97.33 C1C=07		gizcb gizcbpy gizcbpy gizcbpy gizcbpy					BFP	K-2	5db	1	dark pp-gy	5	1	1	0.4 102	0	2.0 106 442	20 Lr	same as above	*231	.040	.01
93.06	93.11				pychbr gizcbcp gizcbcp	101.32	101.66	BLK	—	ZS	Se3	0	3	light yl-grn	3	0	4	0.2 112 412	0	0.8 402		→ lots of carbonate stringers Sims is 1.2 → highly fractured	*233	.033	.01
102.11	105.16				gizcbpy gizcbpy gizcbpy					ZS	Se3	0	2	light grn-yl	3	0	3	0.2 102	0	1.2 440 104		same as above	*234	.048	.01

Pacific Booker Minerals Inc.  
Morrison Project

Hole: MO-03-84

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Visual			Structures				Descriptive													Assays					
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Alt'n	Bi (%)	Ca/Cb 1-5	Colour	Hard 1-10	Mag 1-5	Vnls 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
105.00	108.20		107.14 CTC=60°			107.27	107.29	Str WH at P-20 sub at P-20	40° 45°	ZS Se3 BFP K-1 Ar-1	0	1	dk gn-gy	3	0	3	0.2	0	1.4 104 410		same as above → moderately fractured adjacent to contact → CTC = estimate of irregular contact → section of K alteration (2) (107.27-108.45) (dk pp-gy)	199235	.045	.01	
109.20	110.25				qtz cbcP py					BFP K-1 Ar-1	0	2	buff	4	0	1	0.4 15°	0	2.1 106 300		hardness varies (4-6) medium to coarse-grained BFP Cp very altered	236	.083	.02	
111.20	113.00		112.26 P-20		cbP qtz cb cb py					BFP K-1 Ar-1 BFP K-2	0	2	buff dk pp-gy	5	0	1	0.2 104	0	1.9 104 300		→ Ar alteration more intense along alt ch. boundary	238	.107	.05	
114.50	117.35		115.80 CTC=30°		qtz cb					BFP K-2 ZS Se3	5	2	dk pp-gy to H. gy wh olive gn	5-6 3-4	0	1 2	0.3 104 0.2 410	0	2.1 106 1.2 104 410		→ alteration Ar/clay around qtz cb vein and adjacent to contact → hardness ranges 4-7 → more silicified near contact → massive silstone with carbonate stringers	239	.131	.07	

Pacific Booker Minerals Inc.  
Morrison Project

Hole: MO-03-84

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Visual			Structures				Descriptive														Assays				
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Alt'n	Bl (%)	Ca/Cs 1-5	Colour	Hard 1-10	Mag 1-5	Vnls 1-5	Cp %	En %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
117.35	120.40				cb py cb py	18.44	18.47	SHR VN qtz cb cp	20°	ZS	Se 2	0	2	H. y-grn	4	0	3	0.1	0	4.8		-Massive siltstone with abundant carbonate stringers	199240	.064	.02
					cb py cb py	18.86	18.89	SHR VN qtz cb cp	40°											4.10 104 300					
120.40	123.44				cb cp py qtz cb py qtz cb py qtz cp cb cp py	121.37	121.46	SHR VN qtz cb cp	45°	ZS	Se 3	0	1-2	H. y-grn -gy	3	0	3	0.1	0	1.9		Same as above	241	.069	.02
					qtz cb py qtz cb py qtz cb cp qtz cb py					ZS	Se 3	0	2	H. y-grn -gy	3	0	3	0.1	0	1.9		Same as above	242	.084	.02
126.49	129.54				qtz cb py qtz cb py py cb qtz cb py					ZS	Se 3	0	2	H. y-grn -gy	3	0	4	0	0	2.0		same as above	243	.021	.01
																				4.10 300 104					

Pacific Booker Minerals Inc.  
Morrison Project

Hole: MO-03-84

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Visual			Structures				Descriptive														Assays				
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Altn	Bl (%)	Ca/Cb 1-5	Colour	Hard 1-10	Mag 1-5	Vnits 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
129.54	132.59				py cb qtz cb py qtz cb qtz cb py	129.71	129.72	SHR VN cb py qtz	20°	ZS	se 3	0	2	light yl-grn -gr	3	0	3	0	0	0	2.0 440 144 300	same as above	199245	.056	.02
						130.18	130.19	SHR VN qtz py cb	15°																
						131.83	131.88	SHR VN qtz cb py	20°																
132.59	135.64				qtz cb py cb qtz py cb py qtz cb py qtz cb py qtz cb py					ZS	se 3	0	3	H yl-grn	3	0	3	0	0	0	2.2 440 164 300	same as above	246	.050	.01
					135.61	135.87	SHR VN qtz cb py qtz cb py	45°																	
135.64	138.68		136.24 CRC-95		py qtz py qtz	136.06	136.09	SHR VN qtz cb py qtz cb py	5°	ZS	se 3	0	3	H yl-grn	3	0	3	0	0	0	2.0 440 144 300	→ brecciated shear veins near contact	247	.015	<.01
										MFD	cb-3 cl-1	0	4	H grn	4	0	1	0	0	0	0.2 440	fine-grained mafic dyke with carbonate stringers and amygdales and phenos → homogeneous unit (a few stringers / no veins structure)			
138.68	141.73		140.26 CRC-20							MFD	cb-3 cl-1	0	4	H grn	4	0	1	0	0	0	0.2 440	same as above	248	.023	.05
										ZS	se 3	0	2	H yl-grn	3	0	3	0	0	0	1.8 440 104	massive siltstone with abundant carbonate stringers			



Pacific Booker Minerals Inc.  
Morrison Project

Hole: MO-03-84

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Visual			Structures							Descriptive													Assays		
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Altn	Et (%)	Ca/Cb 1-5	Colour	Hard 1-10	Mag 1-5	Vnls 1-5	Cp %	En %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
141.73	144.78				cb py + gr cb py gr cb py gr cb py gr cb py	144.16 144.33	144.20 144.36	SHR IN gr cb py SHR IN gr cb py	60° 60°	ZS	Se-3	0	2	lt yt-grn-gy	3	0	3-4	0	0	2.1 300 440 104		Same as above	199249	.030	.01
144.78	147.83				py gr cb gr cb py cb					ZS	Se-3	0	2-3	lt yl-grn	3	0	5	0	0	1.9 300 440 104		→ lots of stringers (rock appears brecciated) Same as above	250	.046	.01
147.83	150.88		149.13 CTC-10P		cb py	149.09	149.13	SHR IN gr cb py	60°	ZS	Se-3	0	3	lt yl-grn	3	0	4	0	0	1.8 440 300		→ slightly brecciated along contact	252	.022	.01
			150.88 CTC-29P							MFD	cl-3 cl-1	0	4	lt grn	3-4	0	1	0	0	0.2 104	→ fine-grained mafic dyke with carbonate stringers + amygdales → fairly homogeneous (no veins or structures)				
150.88	153.92				cb gr py cb py cb py cb cb py	152.00	152.01	SHR IN gr cb py	60°	ZS	Se-3	0	3	lt yl-grn	3	0	4	0	0	1.6 440 300		→ irregular contact massive siltstone with abundant carbonate stringers	253	.036	.01

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Visual			Structures				Descriptive														Assays				
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Alkn	Bi (%)	CaCb 1-5	Colour	Hard 1-10	Mag 1-5	Vnibs 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
153.92	156.97				Ch Ch Ch CbPy vults network					ZS	Se 3 <sup>+</sup>	0	2	lt yl-gn	3	0	4	Tr	0	2	460 300 102	- Mod hard massive olive gn Se ZS. - Abundant Py in CbPy vults zone. - Trace if any? Cp = Py haloe SED	PA154	.024	.01
156.97	160.62				CbPy CbPy					ZS	Se 4	0	2 <sup>-</sup>	lt gn-yl	3	0	4 <sup>-</sup>	Tr	0	2	460 464 300	-As above	255	.036	.01
160.02	163.67				CbPy CbPy vults network CbPy					ZS	Se 4	0	2 <sup>-</sup>	lt gn-yl	3	0	4	Tr	0	2 <sup>+</sup>	460 462 300	-As above	256	.029	.02
163.07	166.12		165.05 165.30		CbSpPy CbSp CbPy vults	163.17 164.35 165.30	163.50 164.36 165.40	CbSpPy vults GGE CSH	60-15 45	ZS	Se 4	0	2 <sup>-</sup>	lt gn-yl	3	0	4	Tr	0	2 <sup>+</sup> Se 10.5	460 464 462 300	-As above -163.17-163.5 system of late CbSpPy vults fanning from 60 to 15° TCA. -165.05-165.30 HFDDY; IRREB upper CTC, CSH at lower CTC.	257	.040	.03

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			Visual			Structures			Descriptive													Assays				
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Alt'n	Bi (%)	CwCb 1-5	Colour	Hard 1-10	Mag 1-5	Vnlts 1-5	Cp %	En %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t	
166.12	169.16		- 166.80		CbPy vnlts					ZS			as	above												
			v CTC 100										MFDY	Cb3	0	5	lt gn-yl	3-4	0	1	0	0	40.5	Sp <0.5	- Cb or Ch alt/repl pt phenos lens across, aphanitic Ch ch altered groundmass - Loc Ch infilled amygdules - 168.77-168.93 ZS slice contains 3 2cm wide SpPy vns. Vns and both CTCs 50%	199259
169.16	172.21		v 168.77		Cb	168.77	168.80	SpPy	50																	
			v 168.93			168.90	168.92	Py	50																	
169.16	172.21		v 169.53		Cb(Py) Cb Cb(Py) vnlts network	169.53	169.63	QzAlSp	60																	
			- CTC 40			169.80	169.89	CbPy STR v4	60-30	ZS	QzSe3	0	2	md gn-yl-yl	4+	0	3-4	0	0	1	Sp <0.5	- "Aphanitic" to fgr silicified ZS. Harder than ZS above - Less CbPy vns/vnlts - Parallel late Cb(Py)(Sp) veining in first 55cm	260	.074	.04	
172.21	175.26		-		Cb CbPy vnlts	170.02	170.13	Ca	30																	
			-										ZS	QzSe3	0	2	md gn-yl-yl	4	0	3-4	0	0	1	- As above - Gradual transition to softer Se-4	261	.101
175.26	178.31		-		CbPy vnlts																					
			-										ZS	Se4, QzSe3 loc	0	2	lt gn-yl	3	0	4	0	0	1.5	- Soft, olive gn massive vfg (aphanitic) ZS. - CbPy yarn texture.	262	.052

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Visual			Structures				Descriptive														Assays				
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Alt'n	Bl (%)	Ca/Cb 1-6	Colour	Hard 1-10	Mag 1-5	Vnls 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
178.31	181.36				CBQzPy Pzcb	181.00	181.01	CBQz	30	ZS	Se4 min QzSe3	0	2	lt gn-yl	3	0	3-4	0	0	1.5 460 462		-As above	199263	.080	.03
181.36	184.40				CBExvn CBPy vnlts	181.73	181.80	CBEx vn	30	ZS	Se4	0	2	md gn-gy	3	0	3*	0	0	1.5 460 462		-As above	264	.079	.02
184.40	187.45				QzPyCp CBQzPy Py vnlts					ZS	Se4 + CL2	0	0	mdgy loc loc yl-gu	3	0	2-3	Tr 424	0	1 300 460 200		-As above to 185.50; -185.50-188.20 md gy-gu Se4 + CL2	266	.159	.05
187.45	190.50				CBPy vnlts					ZS	Se4	0	2	yl-gu	3	0	3	0	0	1* 460 300		-As above.	267	.183	.06

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Visual			Structures				Descriptive														Assays				
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Alt	BI (%)	CaCo 1-5	Colour	Hard 1-10	Mag 1-5	Vnits 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
190.50	193.55				cl Py vults Py (cl) Py					ZS	Se4	0	2	lt gn-yl	3	0	3-4	0	0	2	460 300 462	-As above	199268	.243	.09
193.55	196.68				cl (R2) Py cl Py vults					ZS	Se4	0	2	lt gn-yl	3	0	3-4	0	0	2	460 300 462	-As above	269	.166	.04
196.50	199.64		M8.25 CTC BLK		cl cl Py cl					ZS	Se4	0	2	lt gn-yl	3	0	3-4	0	0	2	460 300 462	-As above -Lower CTC lost in rubble	270	.142	.05
199.64	202.69				cl Bsm cl Py cl Py					BFP	ArCl3 + cl2	0	3	lt gn-yl	3	0	1	0	0	5	104 106 462	-From 198.25 clay-carb alt'd BFP. PL phcnos 3-10mm cl replaced, loc KClb alt'd. Brown SeCl Bi being cl-alt'd grandaax. -Py haloe, w/dgr to cgr diss py weak clPy stringers.	271	.228	.09

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Visual			Structures				Descriptive														Assays				
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Alt'n	BI (%)	CaCo <sub>3</sub> 1-5	Colour	Hard 1-10	Mag 1-5	Vnlts 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
202.69	205.74		+ + + + + + + +	CSH CSH	Py wisps /CbPy	203.00 204.70 205.30	204.20 205.10 205.50	BLK/ CSH BLK/ CSH BLK/ CSH		BFP	ArC64 + CL2 loc ArC63	0	3-4	lt gr or lt br-gr	2 loc 3-4	0	2	0	0	3 104 460 300		-As above -Mostly blocky core, minor CSH -Rec ≈ 90°.	199273	169	.06
205.74	208.79		+ + + + + + +	CSH	Py wisps	206.30	207.55	BLK/ CSH		BFP	ArC63 + CL2	0	3	lt gr	3	0	1	<0.5 104	0	3 104 300		-As above. -diss Cp after BLK/CSH zone at 206.30-207.55.	274	174	.06
208.79	211.84		+ + + + + + +		cl Py CL2 CL2 Py wisps					BFP	ArC63 ArC64 CL2 loc	0	3 4 loc	lt gr or buff	3-4	0	2	<0.5 104	0	3 104 300		-Decreasing cl down hole. -Minor cl/CbPy vns/vults.	275	223	.09
208.79	214.88		+ + + + + +		Py:cl vnlts CL2 Py ArC63 SePy, SVE	213.25	215.50	CLV	~30	BFP	ArC63	0	3	buff or lt gr	3	0	3	0	0	4 300 104 106		-Dominantly mod hard ArC63, loc minor softer, gn ArC63+CL2. -Loc weakly developed cleavage, subparallel Py Se vults.	276	115	.03

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Visual			Structures				Descriptive													Assays					
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Alt'n	Bl (%)	Cm/Cs 1-5	Colour	Hard 1-10	Mag 1-5	Vnbs 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
214.98	217.73		+		clv PySe with arg	214.90	215.15	clv	50	BFP	ArCb3	0	3-2	buff	3-4	0	2	0	0	4		- As above - Harder, more silicious ArCb2 in the first half of the interval. - Both fresh and black tarnished diss Py grains.	19278	.140	.04
217.93	220.98		+		Py					BFP	ArCb2	0	2-3	buff (lt bn)	4-5	0	2	0	0	4		- ArCb2 dominates the interval	279	.242	.12
220.98	224.03		+		clv Py clv Py					BFP	ArCb3	0	3	buff (lt bn)	3-4	0	2	<0.5	0	3		- As above	280	.339	.17
224.03	222.09		+	224.25 etc 45	ArCb clv Py Py+Se=ol wisp					ZS	Se4	0	2	drab (lt bn gn)	4	0	4	Tr 444	0	1		- Mod hard to soft se4 massive vfg ZS.	281	.176	.05

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Visual			Structures				Descriptive														Assays				
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Altn	Bl (%)	CaCO <sub>3</sub> 1-5	Colour	Hard 1-10	Mag 1-5	Vnits 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
227.28	230.18				py cb qtz cb py qtz cb py					zs	se 4	0	3	olivign - gy	3	0	4	0.3 104	0	1.0 440 104		→ massive siltstone with abundant carbonate stringers → carbonate alteration more intense adjacent to 'clusters' of carbonate stringers	199282	.099	.02
230.12	233.17				qtz cb py py	230.32	230.41	BR VN cb py	30°	zs	se 4	0	2-3	oliv grn-gy	3	0	4	0.3 104	0	1.1 440 104		→ lots of stringers / few veins  same as above	283	.113	.03
233.17	236.22				qtz cb py qcb cb py gr qtz cb py					zs	se 4	0	2	med gy-bu grn	3	0	4	0.4 104	0	1.1 440 104		→ intervals of coarser-grained material (degrading gr ss)  same as above	285	.104	.02
236.22	239.27				cb py gr gr py gr cb py cb py gr cb py					zs	se 4	0	2	med gy-bu grn	3	0	3-4	0.4 104	0	1.0 440 104		→ silicified  same as above	286	.244	.06



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Visual			Structures				Descriptive														Assays				
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Alt'n	Bl (%)	Ca/Cb 1-5	Colour	Hard 1-10	Mag 1-5	Vnls 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
239.27	240.27		205L cnc=60°		cb py	239.38	239.41	SHR VN cb py py	85°	ZS	Se-4	0			3	0	3-4	0.4 104	0	1.0 104		Same as above			
					cb py g2 cb cb py					BFP	K-3	10		med-dk pp-gy (buff = Ar Alt.)	4	0	1	0.8 104	0	1.5 104		Irregular, poorly defined contact → intervals of weak (ArCb-1) alt. adjacent to veins → med → coarse-grained BFP → alt. more intense (Ar-2) along contact	199287	.164	.05
244.32	245.36				cb py g2 cb py cb cb py	244.21	244.24	SHR VN cb py py	50°	BFP	K-3(4)	10		med-dk pp-gy (buff = Ar alt.)	5	1	1-2	0.7 104	0	1.6 104 300		Same as above → locally magnetic	288	.205	.06
245.36	248.41				g2 cb py g2 cb g2 py cp g2 cb cb py					BFP	K-3(4)			med-dk pp-gy	5	1	1-2	1.2 104	0	1.6 106 440		Same as above → locally magnetic	289	.205	.06
248.41	251.42				g2 py g2 cb py					BFP	K-3(4)			med-dk pp-gy (buff = Ar alt.)	5	0	1	1.1 104	0	2.0 104 440		Same as above	290	.164	.04

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Visual			Structures				Descriptive														Assays				
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Alt'n	Bl (%)	Cu/Cb 1-5	Colour	Hard 1-10	Mag 1-5	Vnls 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
251.46	254.51				cb gy cb cp py					BFP	K-3	8	1	dk pp-gy (buff = Pr Cobalt)	5-6	0	1	1.2 106	0	1.4 106		same as above	199292	.172	.05
254.51	257.56				cb py	254.51	254.52	SPE VM py cb py	45°	BFP	K-3	10	1	dk gy pp	5-6	0	1	1.2 106	0	1.4 106		medium to coarse-grained BFP →most sulphides disseminated  →siltstone lens (257.87-257.92) (Se-3)	293	.188	.05
257.56	260.60					257.97	257.98	SPE VM py cb cp py	25°	BFP	K-3	10	1	dk gy-pp	6	0	1	1.5 106	0	1.0 106		same as above	294	.263	.08
			SS? 24 CFC		gy cb py gy cb py					ZS	Se-4	0	3	lt gy-grn	3	0	3	1.1 440 104	0	0.8 440 104		→massive siltstone with abundant carbonate stringers →most altered to olive grn (around carbonate stringers)			
260.60	263.65				cb py gy py cb cb py					ZS	Se 4	0	2	lt gy-brn	3	0	4	1.1 440 104	0	0.8 440 104		same as above	295	.130	.03

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Visual			Structures				Descriptive														Assays				
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Alt	Bl (%)	Cl/Cb 1-6	Colour	Hard 1-10	Mag 1-5	Vnls 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
266.65	266.70					265.89	265.91	SHR IN SZ CP U CP	50°	ZS	se 4	0	3	lt yl-grn gy	3	0	34	1.3 104 440	0	0.8 Luo		same as above → intense veining (stringers) (263.35 → 265.55) (appears brecciated)	199296	.129	.03
266.70	269.75				g2 cb cp	269.31	269.35	SHR IN cb cp Pz	80°	ZS	se 4	0	3	lt yl-grn -gy	3	0	4	1.4 104 440	0	0.9 Luo		→ very few veins/lots of stringers same as above	297	.209	.07
269.75	272.80				g2 cb g2 cb cp g2 cb Pz g2 cb					ZS	se 4	0	3	lt yl-grn -gy	3	0	4	1.2 104 440	0	0.6 Luo		same as above	299	.117	.02
272.80	275.84				g2 cb cp Pz g2 cb cp					ZS	se 4	0	3	lt yl-grn -gy	3	0	4	1.2 104 440	0	0.6 Luo		same as above	300	.207	.05



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Visual			Structures				Descriptive														Assays				
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Altn	Bl (%)	CaCo 1-6	Colour	Hard 1-10	Mag 1-5	Vnlt 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
288.04	291.08				cp pcc qz cb sp fcb sp sp cb py	289.99	290.01	SHR Vt cb py	45°	ZS	se 4	0	3	med grn-yy to lt. yl-grn	3	0	45	1.2 440 104	0	1.2 440 104		same as above	199306	.345	.07
290.88	290.93				qz cb	290.88	290.93	SHR Vt qz cb py	70°	ZS	se 4	0	2	H grn-yy	3-4	0	3	1.2 440 104	0	0.8 440 104		→ short intervals of coarser-grained material (varying on ss)	307	.187	.03
291.08	294.13				qz cb qz cb qz cb cp qz cb cp py					ZS	se 4	0	2	lt. grn-yy	3-4	0	4	1.1 440 104	0	0.7 440 104		same as above	308	.119	.02
294.13	297.18									ZS	se 4	0	2-3	lt. grn-yy	3	0	45	1.1 440 104	0	0.8 440 104		same as above	309	.191	.04
297.18	300.33				qz cb py cb py cp					ZS	se 4	0	2-3	lt. grn-yy	3	0	45	1.1 440 104	0	0.8 440 104		same as above	309	.191	.04

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Visual			Structures				Descriptive														Assays				
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Alt'n	Bl (%)	Cwcb 1-5	Colour	Hard 1-10	Mag 1-5	Vnibs 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
300.28	302.28				cbcp					ZS	Se 2-3	0	2	H. gy-grn	3-4	0	4	1.2 440 104	0	0.6 104		→ Small intervals coarser-grained material (light grey/less altered) (adjacent to mafic dyke)  → 302.18 - 302.76 MFD → T510 wall rock material (cb inclusions)	199310	.292	.05
303.28	306.32				qz mo cp py qz cr py grcb py cb py fo py					ZS	Se 4	0	2	H gy-grn	3	0	4	1.4 440 104	0	0.8 104 402		massive siltstone with abundant carbonate stringers	311	.260	.08
306.32	309.37				qz cb py gm grcb py qz cb py	307.00	307.03	VN	45°	ZS	Se 4	0	3	med gy-grn	3	0	4	1.5 440 104 442	0	0.8 104 442		Same as above	313	.262	.06
309.37	312.42		30.01 310.16		cb gr grcb cp	309.68	309.71	SHE IN grcb py SHR grcb	45°	ZS	Se 4	0	2	med gy-grn	3-4	0	4	1.2 440 104	0	0.7 104		→ short interval of MFD same as above	314	.206	.04

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Visual			Structures				Descriptive														Assays				
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Alt'n	BI (%)	Car/Cb 1-5	Colour	Hard 1-10	Mag 1-5	Vnits 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
312.42	315.47				gz cb gg cobcl cb mo lf gz cb cb py					ZS	Se 4	0	2-3	H. gy-gr	3-4	0	4	1.2 104 440 442	0	0.7 104 442		(313.20 → 314.06) interval of BFP + ZS (mixed) → ZS more (coarse-grained adjacent to BFP (Verging on ss) → slightly harder (Se-2)	199315	.373	.09
315.47	318.52				gz cp					ZS	Se 4	0	2-3	H. gy-gr-y	3	0	4	1.3 104 440	0	0.6 104		→ massive siltstone with abundant stringers → appears brecciated where stringers are abundant	316	.243	.06
318.52	321.56		319.40		gz cb py	319.32	319.40	SH/VN gz cb py	65°	ZS	Se 4	0	3	H. gy-gr-y	3	0	4	1.0 104 440	0	0.6 104 442		Same as above	318	.125	.18
			CTC=70°																						
			321.20		cb gz py cb py	320.46	320.47	VN cb py LF	60°	MFD	Q3 C1-1	0	4	H gr	4	0	1	0	0	0.1 464		→ light green fine-grained MFD with carbonate amygdales LF = lithic fragments			
321.56	324.61		323.60		gz cb cp					ZS	Se-3	0	2	H. gr-y	3	0	3-4	1.0 104 440	0	0.5 104		same as (315.47 → 318.52)	319	.303	.10
			CTC=45°																						
			324.61							BFP	K-3	10	1	dk gy	4	0	-1	1.4 101	0	1.8 101		→ Ar alteration along contact (h=2) coarse-grained BFP			





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Visual			Structures				Descriptive													Assays					
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Alt'n	Bi (%)	CaCo 1-5	Colour	Hard 1-10	Meg 1-5	Vnls 1-5	Cp %	En %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
336.80	339.85				cp py cb qtz cb cp qtz cb py qtz cb mo cp qtz cb cp	336.81	336.84	NNW cb mo	60°	ZS	Se 34	0	4	wh → med grn-yl	3	0	4.5	1.1 400 104	0	0.9 104		→ vein (336.81-336.84) = large angular lithic fragments in qtz/cb vein 337.43 → 337.69 = v. abundant carbonate stringers (all in). Same as above	199325	.389	.11
339.85	340.90				qtz cb py qtz cb py	340.55	340.62	SHE NW qtz cb py	75°	ZS	Se 34	0	3	med grn-gy	34	0	4	0.9 104	0	1.1 104 300 400		→ 340.05-340.07 = intense clay/carbonate alteration Same as above	326	.404	.13
			342.31 CIC=45°		cb					BFP	K4	20	1	dk gy	4	0	1	0.7 104	0	1.3 104		medium → coarse grained BFP			
342.90	345.95		all ch 343.42 all ch 344.05 344.99 CIC=60		cb as qtz cb py cp					BFP	K4	20	1	dk gy	4	0	1	0.7 104	0	1.3 104		Same as above	join 327	.285	.08
										BFP	Ar cb 4	0	5	buff	3	0	1	0.6 104	0	1.5 104		Same as above			
										BFP	K-4	10	1	med-dk gy	4	0	1	0.6 104	0	1.5 104		Same as above			
345.95	349.00		348.86 CIC=65°		qtz cb qtz cp cb	346.76	346.79	SHE NW qtz cb py ds	80°	ZS	Se 34	0	3	lt yl-grn	3	0	4	0.7 104 444	0	1.1 444 104		Same as above → interval of BFP (346.80-347.20) → v. irregular contact	join 328	.334	.12

Pacific Booker Minerals Inc.  
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Hole: MO-03-84

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Visual			Structures				Descriptive														Assays				
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Alt'n	Bl (%)	Cu/Cb 1-5	Colour	Hard 1-10	Mag 1-5	Vnls 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
349.00	352.04				qz cb py as qz cb					SS	Qz Sc 3	0	2	medgy	3-6	0	2	1.0 104 442	0	0.6 104 442		→ hardness = 3 (302.04 - 302.31) interval of siltstone → alt. SE = 3  fine grained argillaceous sandstone	199329	.288	.08
352.04	355.09				cb qz cb cp cb cp qz cb cp qz cb cp	354.12	354.16	SHR UN Ebpj	85°	SS	Qz Sc 3	0	2	medgy	5-6	0	2	1.1 104 442	0	0.4 104		same as above	330	.400	.11
355.09	358.14				qz cb py cb qz cb cp qz cb cp qz cb cp qz cb cp	355.72	355.84	SHR UN Ebpj	75° qz cb cp	SS	Qz Sc 3	0	2	medgy	5-6	0	2	1.0 104 442	0	0.5 104 442		same as above	332	.374	.12
358.14	359.6		E.O.H 359.6C		cb					SS	Qz Sc 3	0	2	medgy	5-6	0	2	0.8 104	0	0.4 104		358.74 → 359.03 → intense calc carbonate veining (limonite fragments appear brachiated → section porous) → v. fragmented	333	.247	.07

Interval		Sample Number	Sample Type (DUP, BLANK, STD)	STD Type	Box #	Sampler	Date sampled	Date shipped
From (m)	To (m)							
3.30	4.57	199/195			1	Crystal	July	
4.57	7.62	196			1-2	Crystal		
		197	New Booker STD	C				
7.62	10.67	198			2-3	Crystal		
10.67	13.72	199/199			3	Crystal		
13.72	16.76	200			3-4	Crystal		
16.76	19.81	201			4-5	Crystal		
19.81	22.86	202			5-6	Crystal		
22.86	25.91	203			6	Crystal		
Interval as Above		204	DUP					
25.91	28.96	205			6-7	Crystal		
28.96	32.00	206			7-8	Crystal		
32.00	35.05	207			8-9	Crystal		
35.05	38.10	208			9	Crystal		
38.10	41.15	209			9-10	Crystal		
41.15	44.20	210			10-11	Crystal		
		211	BLANK					
44.20	47.24	212			11-12	Crystal		
47.24	50.29	213			12-13	Crystal		
50.29	53.34	214			13	Crystal		
53.34	56.39	215			13-14	Crystal		
56.39	59.44	216			14-15	Crystal		
59.44	62.48	217			15-16	Crystal		
		218	New Booker STD	D				
62.48	65.53	219			16	Crystal		
65.53	68.58	220			16-17	Crystal		
68.58	71.63	221			17-18	Crystal		
71.63	74.68	222			18-19	Crystal		
74.68	77.72	223			19	Crystal		
77.72	80.77	224			19-20	Crystal		
Interval as Above		225	DUP					
80.77	83.82	226			20-21	Crystal		
83.82	86.87	227			21-22	Crystal		
86.87	89.92	228			22-23	Crystal		
89.92	92.96	229			23	Crystal		
92.96	96.01	230			23-24	Crystal		
96.01	99.06	231			24-25	Crystal		
		232	BLANK					
99.06	102.11	233			25-26	Crystal		
102.11	105.16	234			26	Crystal		

Interval		Sample Number	Sample Type (DUP, BLANK, STD)	STD Type	Box #	Sampler	Date sampled	Date shipped
From (m)	To (m)							
105.16	108.20	199235			26-27	Crystal	July	
108.20	111.25	236			27-28	Crystal		
		237	New Booker STD	B				
111.25	114.30	238			28-29	Crystal		
114.30	117.35	239			29	Crystal		
117.35	120.40	240			29-30	Crystal		
120.40	123.44	241			30-31	Crystal		
123.44	126.49	242			31-32	Crystal		
126.49	129.54	243			32-33	Crystal		
Interval as Above		244	DUP					
129.54	132.59	245			33-34	Crystal		
132.59	135.64	246			34	Crystal		
135.64	138.68	247			34-35	Crystal		
138.68	141.73	248			35-36	Crystal		
141.73	144.78	249			36-37	Crystal		
144.78	147.83	250			37	Crystal		
		251	BLANK					
147.83	150.88	252			37-38	Crystal		
150.88	153.92	253			38-39	Crystal		
153.92	156.97	254			39-40	Crystal		
156.97	160.02	255			40-41	Crystal		
160.02	163.07	256			41	Crystal		
163.07	166.12	257			41-42	Crystal		
		258	New Booker STD	C				
166.12	169.16	259			42-43	Crystal		
169.16	172.21	260			43-44	Crystal		
172.21	175.26	261			44	Crystal		
175.26	178.31	262			44-45	Crystal		
178.31	181.36	263			45-46	Crystal		
181.36	184.40	264			46-47	Crystal		
Interval as Above		<del>265</del>	<del>DUP</del>					
184.40	187.45	266			47-48	Crystal		
187.45	190.50	267			48	Crystal		
190.50	193.55	268			48-49	Crystal		
193.55	196.60	269			49-50	Crystal		
196.60	199.64	270			50-51	Crystal		
199.64	202.69	271			51-52	Crystal		
		272	BLANK					
202.69	205.74	273			52	Crystal		
205.74	208.79	274			52-53	Crystal		

214.88

Interval		Sample Number	Sample Type (DUP, BLANK, STD)	STD Type	Box #	Sampler	Date sampled	Date shipped
From (m)	To (m)							
208.79	211.84	199275			53-54	Crustal		
211.84	214.88	276			55	Crustal		
		277	New Booker STD	D				
214.88	217.93	278			55-56	Irvin		
217.93	220.98	279			56	Irvin		
220.98	224.03	280			56-57	Irvin		
224.03	227.08	281			57-58	Irvin		
227.08	230.12	282			58	Irvin		
230.12	233.17	283			58-59	Irvin		
Interval as Above		<del>284</del>	<del>DUP</del>					
233.17	236.22	285			59-60	Irvin		
236.22	239.27	286			60-61	Irvin		
239.27	242.32	287			61	Irvin		
242.32	245.36	288			61-62	Irvin		
245.36	248.41	289			62-63	Irvin		
248.41	251.46	290			63-64	Irvin		
		291	BLANK					
251.46	254.51	292			64	Irvin		
254.51	257.56	293			64-65	Irvin		
257.56	260.60	294			65-66	Irvin		
260.60	263.65	295			66	Irvin		
263.65	266.70	296			66-67	Irvin		
266.70	269.75	297			67-68	Irvin		
		298	New Booker STD	B				
269.75	272.80	299			68-69	Irvin		
272.80	275.84	300			69	Irvin		
275.84	278.89	301			69-70	Irvin		
278.89	281.94	302			70-71	Irvin		
281.94	284.99	303			71-72	Irvin		
284.99	288.04	304			72	Irvin		
Interval as Above		<del>305</del>	<del>DUP</del>					
288.04	291.08	306			72-73	Irvin		
291.08	294.13	307			73-74	Crustal		
294.13	297.18	308			74-75	Crustal		
297.18	300.23	309			75	Crustal		
300.23	303.28	310			75-76	Crustal		
303.28	306.32	311			76-77	Crustal		
		312	BLANK					
306.32	309.37	313			77-78	Crustal		
309.37	312.42	314			78	Crustal		

291.08





SAMPLE#	Cu %	Au** gm/mt	Sample gm
A 199177	.008	.02	9000
A 199178 PULP	.287	.17	-
A 199179	.014	.02	8700
A 199180	.008	.02	8100
A 199181	.008	.01	8400
A 199182	.008	.01	7800
A 199183 PULP	.156	.04	-
A 199184	.007	.01	9000
A 199185	.006	<.01	8800
A 199186	.006	.02	9600
A 199187	.015	.27	7800
A 199188	.008	.05	9200
A 199189	.009	.05	-
A 199190	.009	.02	8800
RE A 199190	.009	.01	-
RRE A 199190	.009	.01	-
A 199191	.005	.02	8800
A 199192	.005	.02	9100
A 199193	.006	<.01	9200
A 199194	.008	<.01	9100
A 199195	.017	<.01	3600
A 199196 PULP	.026	.01	9700
A 199197	.284	.19	-
A 199198	.030	<.01	8500
A 199199	.019	.05	9000
A 199200	.015	<.01	9000
A 199201	.012	.01	8800
A 199202	.015	.01	9500
A 199203	.036	<.01	8800
A 199204	.030	<.01	-
A 199205	.025	<.01	9800
A 199206	.031	.01	8400
A 199207	.034	.01	10200
A 199208	.026	.01	8900
A 199209	.043	.02	9700
STANDARD R-2/AU-1	.563	3.31	-

Sample type: CORE R150 60C. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.



SAMPLE#	Cu %	Au** gm/mt	Sample gm
A 199210	.120	.01	10000
A 199211 PULP	.017	.01	-
A 199212	.019	<.01	9500
A 199213	.019	<.01	9500
A 199214	.029	<.01	9100
A 199215	.037	<.01	8900
A 199216	.045	.01	8700
A 199217	.017	<.01	9700
A 199218 PULP	.607	.18	-
A 199219	.009	<.01	8500
A 199220	.017	<.01	11000
A 199221	.019	.01	9200
A 199222	.021	.01	8800
A 199223	.023	.01	9500
A 199224	.008	<.01	9000
A 199225	.007	<.01	-
A 199226	.024	.01	10000
A 199227	.031	<.01	10000
A 199228	.051	<.01	9200
RE A 199228	.051	<.01	-
RRE A 199228	.050	<.01	-
A 199229	.039	<.01	8700
A 199230	.037	.01	8500
A 199231	.040	.01	9100
A 199232 PULP	.016	.01	-
A 199233	.033	.01	8000
A 199234	.048	.01	9000
A 199235	.045	.01	9800
A 199236	.083	.02	9300
A 199237 PULP	.149	.04	-
A 199238	.107	.05	8800
A 199239	.131	.07	8800
A 199240	.064	.02	10200
A 199241	.069	.02	9100
A 199242	.084	.02	9100
STANDARD R-2/AU-1	.562	3.38	-

Sample type: CORE R150 60C. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.





SAMPLE#	Cu %	Au** gm/mt	Sample gm
A 199243	.021	.01	10500
A 199244	.021	.01	-
A 199245	.056	.02	9500
A 199246	.050	.01	9700
A 199247	.015	<.01	8900
A 199248	.023	.05	10800
A 199249	.030	.01	10800
RE A 199249	.030	.01	-
RRE A 199249	.030	.01	-
A 199250	.046	.01	9500
A 199251 PULP	.016	.01	-
A 199252	.022	.01	9200
STANDARD R-2/AU-1	.556	3.31	-

Sample type: CORE R150 60C. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.



ASSAY CERTIFICATE



Pacific Booker Inc. PROJECT MORRISON File # A302769 Page 1  
1702 - 1166 Alberni St., Vancouver BC V6E 3Z3 Submitted by: Crystal West

SAMPLE#	Cu %	Au** gm/mt	Sample gm
SI	<.001	<.01	-
A 199253	.036	.01	9200
A 199254	.024	.01	8800
A 199255	.036	.01	9600
A 199256	.029	.02	9000
A 199257	.040	.03	9500
A 199258 PULP	.285	.18	-
A 199259	.047	.07	8400
A 199260	.074	.04	8600
A 199261	.101	.03	8600
A 199262	.052	.01	8500
A 199263	.080	.03	9700
A 199264	.112	.02	5300
A 199265	.048	.01	5500
A 199266	.159	.05	10200
A 199267	.183	.06	9300
A 199268	.243	.09	9300
A 199269	.166	.04	9100
A 199270	.142	.05	9800
RE A 199270	.141	.06	-
RRE A 199270	.142	.05	-
A 199271	.228	.09	9500
A 199272 PULP	.017	.02	-
A 199273	.169	.06	8800
A 199274	.174	.06	8900
A 199275	.223	.09	9600
A 199276	.115	.03	9400
A 199277 PULP	.608	.17	-
A 199278	.140	.04	8800
A 199279	.242	.12	8300
A 199280	.339	.17	8500
A 199281	.176	.05	7600
A 199282	.099	.02	9000
A 199283	.134	.03	4000
A 199284	.095	.02	4500
A 199285	.104	.02	8800
STANDARD R-2/AU-1	.561	3.33	-

GROUP 7AR - 1.000 GM SAMPLE, AQUA - REGIA (HCL-HNO3-H2O) DIGESTION TO 100 ML, ANALYSED BY ICP-ES.  
- SAMPLE TYPE: CORE R150 60C Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

DATE RECEIVED: JUL 21 2003 DATE REPORT MAILED: Aug 4/03 SIGNED BY: C. Leong TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS

All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of the analysis only.

Data LFA [Signature]



SAMPLE#	Cu %	Au** gm/mt	Sample gm
A 199286	.244	.06	8500
A 199287	.164	.05	8200
A 199288	.205	.06	8600
A 199289	.205	.06	9200
A 199290	.164	.04	9400
A 199291 PULP	.282	.15	-
A 199292	.172	.05	9000
A 199293	.188	.05	8400
A 199294	.263	.08	8900
A 199295	.130	.03	8900
A 199296	.129	.03	8600
A 199297	.209	.07	8600
A 199298 PULP	.149	.04	-
A 199299	.117	.02	8700
A 199300	.207	.05	9500
RE A 199300	.208	.05	-
RRE A 199300	.199	.05	-
A 199301	.218	.05	9500
A 199302	.338	.07	8700
A 199303	.270	.06	9400
A 199304	.164	.03	4700
A 199305	.174	.11	3700
A 199306	.345	.07	8400
A 199307	.187	.03	8700
A 199308	.119	.02	10600
A 199309	.191	.04	9500
A 199310	.292	.05	9900
A 199311	.260	.08	9900
A 199312 PULP	.017	.02	-
A 199313	.262	.06	10300
A 199314	.206	.04	9500
A 199315	.373	.09	9700
A 199316	.243	.06	10600
A 199317 PULP	.284	.16	-
A 199318	.125	.18	9700
STANDARD R-2/AU-1	.561	3.31	-

Sample type: CORE R150 60C. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.



SAMPLE#	Cu %	Au** gm/mt	Sample gm
A 199319	.303	.10	10200
A 199320	.422	.12	9000
A 199321	.348	.09	9600
A 199322	.314	.09	9800
A 199323	.383	.10	3800
A 199324	.293	.08	5700
A 199325	.389	.11	9800
A 199326	.404	.13	9600
A 199327	.285	.08	9400
A 199328	.334	.12	9800
A 199329	.288	.08	10900
A 199330	.400	.11	10600
A 199331 PULP	.019	.02	-
A 199332	.374	.12	5400
A 199333	.247	.07	5400
RE A 199333	.247	.07	-
RRE A 199333	.202	.07	-
A 199334	.016	<.01	8300
A 199335	.017	<.01	8800
A 199336 PULP	.592	.17	-
A 199337	.016	<.01	9700
A 199338	.019	.01	9000
A 199339	.049	.03	9700
A 199340	.072	.02	9800
STANDARD R-2/AU-1	.559	3.27	-

Sample type: CORE R150 60C. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

Pacific Booker Minerals Inc.  
Morrison Project

Hole ID: MO-03-85	Nominal Collar Coordinates: x/y/z = 670400/6119620/835	Hole Type: NTW/NQ
Date Started (drilling, logging): July 13/03	Surveyed Collar Coordinates:	Material left down hole: casing
Date Completed (drilling, logging): July 19/03	Depth: surface    Depth:    Depth:    Depth:    Depth:	Base of strong oxidation: 6.55m
Contractor: Falcon drilling	Azimuth:    Azimuth:    Azimuth:    Azimuth:    Azimuth:	Top of bedrock: 4.57m
Geologists: XL/VB	Dip:    Dip:    Dip:    Dip:    Dip:	Purpose of Hole: grid drilling
Section: 9620    Map Reference: 9620-2	Survey Method: MI-3	

			Visual			Structures				Descriptive										Assays					
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Alt'n	Bi (%)	Ca/Cu 1-5	Colour	Hard 1-10	Mag 1-5	Vnits 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
			0m																			ground surface			
																						casing - no recovery			
1.52	4.57		3.05																			casing - no recovery			
			0 0 0 0 4.57							OBD												unconsolidated overburden - subangular heterolithic fragments → partial recovery only			
4.57	7.62		v v v v v v v v 7.12 CTC=55°		diag B <sub>2</sub> O <sub>3</sub> B <sub>2</sub> O <sub>3</sub>					MFD	Ar-3	0	4-5	v. lt. brown → orange	2	0	2	0	0	0	0.7 160 101 300	- fine-grained MFD with carbonate phenocrysts - Fe-oxidized	199334	.016	<.01
										ZS	Se4	0	3	lt yellow	3	0	2	0	0	0	0.6 189 300	see below			

Pacific Booker Minerals Inc.  
Morrison Project

Hole: MO-03-85

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Visual			Structures				Descriptive													Assays					
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Alkn	Bl (%)	Ca/Cs 1-5	Colour	Hard 1-10	Mag 1-5	Vnits 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
7.62	10.67				cb py py cb Fe-oxide	8.32	8.36	YN cb py	10°	ZS	ArSe-4	0	2	H grn-yl -org	2-3	0	2	0	0	0.7 410 104		→ mild Fe-oxidation (orange alteration halos around fractures) → massive siltstone with carbonate stringers	199335	.017	<.01
					py cb py Fe-oxide	9.59	9.62	SHR VN cb py Fe-oxide	85°																
10.67	13.72				py cb py Fe-oxide					ZS	Se-4	0	3	H grn-yl -org	3	0	4	0	0	1.5 300 104 420		Same as above → appears brecciated where stringers are numerous	337	.016	<.01
13.72	16.76				zcb	14.12	14.21	BR VN cb py Fe-oxide	50°	ZS	ArSe-4	0	3	v. H. yl-grn -org	2-3	0	4	0	0	1.2 300 104		BR VN = brecciated vein → highly fractured, slightly porous locally Same as above	338	.019	.01
16.76	19.81				cb py Fe-oxide	16.97	16.98	SHR VN cb py	60°	ZS	ArSe-4	0	3	v. H. yl-grn -org	2-3	0	3	0	0	0.8 300 104		Same as above	339	.049	.03
			18.80		cb py					BFP	K-3	8	2	med gy	4	0	1	0	0	1.7 106		Coarse-grained BFP			

Hole: MO-03-85

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Visual			Structures						Descriptive													Assays			
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Al'n	Bl (%)	CwCb 1-5	Colour	Hard 1-10	Mag 1-5	Vnbs 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
19.81	22.86		+	+	g2 cb py g2 cb py cb cb py cb					BFP	K 3	10	1	med+dk gy → buff	4	0	1	0	0	27 106		→ v. short intervals of Arcb <sup>2</sup> alteration same as above	199340	.072	.02
22.86	25.91		+	+	cb g2 py g2 py g2 py g2 py g2 py					BFP	K 3	12	1	med → dk gy	4-5	0	1	0	0	25 106		→ short intervals of Si-alteration around veins same as above	341	.108	.05
25.91	28.91		+	+	g2 cb py g2 py g2 py g2 py					BFP	K 3-4	15	1	med → dk gy	4	0	1	0	0	17 106		Same as above	342	.114	.05
			+	+	g2 cb 28.69	28.78	28.79	SHRIN g2 cb py	40°																
28.91	32.00		+	+	g2 cb py cb g2 cb py	31.42	31.53	SHRIN g2 cb py	40°	BFP	Arcb 3	0	3	buff	4	0	1	0	0	1.2 106 300		→ alteration change around shear veins same as above	344	.138	.05







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Visual			Structures				Descriptive													Assays					
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Alt'n	Bi (%)	Ca/Cs 1-5	Colour	Hard 1-10	Mag 1-5	Vnls 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
56.39	59.44				CbPy Vns/ Vnls network					ZS	Se-4	0	2	med grey green	3	0	4	0	0	1.5 460 104	0	10cm section of BFP at 57.70 - 57.90m	199354	.021	.01
59.44	62.48				CbPy Vns/ Vnls network	60.45 62.00	61.00 62.25	CSH BLK	-	ZS	Se-4	0	2	med green grey	3	0	3	0	0	1.5 460 104	0		355	.027	.01
62.48	65.5				CbPy Vns/ Vnls Qz R/Cp Ms	66.30	66.70	BLK		ZS	Se-4 Si-3	0	2	med green grey	3	0	4	0	0	1.5 460 104 442 424	Mo Tr	small section & crushed core from 68.32 - 68.39 m	356	.113	.06
65.5	68.58				chalcopy py					ZS	Se-4	0	2	grey- med grey green	3	0	3	0	0	1.5 460 104	0	small amount of localized chalcopyrite around qtz vein at 68.20 m in fine grained disseminated	358	.041	.02

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Visual			Structures				Descriptive													Assays					
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Altn	Bl (%)	CarCo 1-5	Colour	Hard 1-10	Mag 1-5	Vnits 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
63.57	71.63		70.50 CE45		cbpy vns vnits network	68.88	70.46	BLK		ZS	Se-3	0	2	grey- grey green	3	0	3	0	0	1 % 460 104	0		199359	.055	.02
			71.83 CF30		cbpy vns/ vnits					BFP	ArCb3	0	3	dark buff	4	0	1	0	0	1.5% 460 104	0				
71.63	74.68				cbpy vns/ vnits network	72.85	73.45	SHR	45°		Se-3	0	2	gy-sh	3	0	4	0	0	2% 462 104	0	-slightly brecciated in shear zone with dissolution cavities	360	.047	.02
74.28	77.72				cbpy vns/ vnits network	76.27	76.50	BLK	-		Se-3	0	3	gy- olive sr.	3	0	3-4	0	0	0.5% 460 104	0		361	.019	<.01
						77.40																			
77.72	80.77		79.49 CTC45		cbpy vns/ vnits		78.55	SHR	70°	ZS	Si-2	0	2	gy- olive sr.	3	0	0	0	0	0.25 104	0	-some small carbonate dissolution cavities. -localized Si-3 alteration -very hard 7	362	.100	.06
										BFP	ArCb-4	0	2	tan- grey	4	0	1	0	0	1 % 104 460	0				

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Visual			Structures				Descriptive														Assays				
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Alt'n	BI (%)	Ca/Cb 1-5	Colour	Hard 1-10	Mag 1-5	Vnls 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
80.71	83.82		+ + + + + 82.70 CCL55		Cb. Cb Cb /Cb					BFP	ASc6 3	0	3	tan-grey	5	0	1	0	0	0.75 104	0		199363	.064	.03
			- - - - -							ZS	Se 4	0	2	sv- olive green	3	0	4	0	0	trace 104 460	0				
83.82	86.87		- - - - -		CbP, vns/ vnlts network Qz					ZS	Se 4	0	2	olive green	3	0	4	0	0	trace 104	0		365	.046	.02
86.87	89.93		- - - - -		CbP, vns/ vnlts network Qz					ZS	Se 4	0	2	olive green	3	0	3	0	0	1% 460 104	0		366	.042	.08
89.92	92.96		- - - - -		CbP, vns/ vnlts network					ZS	Se4	0	2	olive green	3	0	3	0	0	1% 104 460	0		367	.048	.02

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Visual			Structures				Descriptive																Assays		
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Alt'n	BI (%)	CuCo 1-5	Colour	Hard 1-10	Mag 1-5	Vnits 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
92.96	96.51		93.96 CTC 15"		PgCb whips Cb					ZS	Se5	0	2	Lt gn-yl	3 <sup>-</sup>	0	3 <sup>+</sup>	0	0	1.5 460		- as above			
					Cb CbOp Pg Cb					BFP	ArCb3 + Cl1	0	3	Lt gy-gn- yl	3	0	2	<.5 302 102	0	3 104 102		- From 93.96 mgr BFP. Whit K65 alt'd PL phenos <5mm - Slightly harder than typical ArCb4 in first 2m	199368	.136	.04
96.01	99.26		97.75 K	?	Cb Pg CbPg CbPg CbPg Cl1 K3 loc					BFP	ArCb4 + Cl1 K3 loc	0 20 0	4	Lt gy-gn- yl dk gy loc	2 <sup>-</sup>	0	2 <sup>+</sup>	Tr 302	0	4 104 106 420		- Cp in rare vults or diss. - Pg ≫ Cp - 97.75-99.35 K3 alt	369	.097	.05
99.66	102.11		99.35 CTC 60	?	Cb Cb CbPg SHR CbPg SHR Cb	99.72	99.73	CbPg	45													- ArCb3 as above	370	.127	.17
			101.90 CTC 60			100.15	100.18	Cb	70	BFP	ArCb3	0	3 <sup>+</sup>	Lt gy-gn	3 <sup>+</sup>	0	2	Tr 102 464	0	3 104					
102.11	105.16				CbPg Cb CbPg ms/vults CbPg Cb					ZS	Se4	0	3	Lt gn-yl	3 <sup>-</sup>	0	4 5 loc	0	0	3 <sup>-</sup> 460 462 102		- V. soft Se 4 <sup>+</sup> , noncalcareous - Loc perv Cb all around CbPg vults.	372	.085	.07

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From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Alt'n	Bi (%)	CaCb 1-5	Colour	Hard 1-10	Mag 1-5	Vnls 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
105.76	109.25				CBPy yabn					ZS	Se4 Q2Se1	0	3	Lt yl-gn lt pp bloches	3	0	4	0	0	3 <sup>+</sup> 462 102		- Irreg (convoluted, anocloidal) lt pp bloches; slightly harder and more abrasive than Se4. Sometimes as islands within Se4, sometimes along/between CBPy veining. Speckled with fgr diss Py. Possible	199373	.036	.01
108.20	111.25				CBPy mnlts					ZS	Se4 Q2Se1	0	3	Lt yl-gn, lt pp loc	3	0	3	0	0	2 462 102		cb alt! - Same as above	374	.029	.01
111.25	114.30				CBPy CBPy cb					ZS	Se4 Q2Se1	0	3	Lt yl-gn	3	0	3	0	0	2 <sup>-</sup> 460 462		- As above - decreasing pp Q2Se1 downhole.	375	.037	.01
114.30	117.35		115.33 CTC-85		Py cb Q2cb Py cb Py cb Py	114.47	114.56	B2 4N Q2 cb Py LF	70°	ZS	Se4	0	3	Lt yl-gn	3	0	3	0	0	1.8 462		LF = lithic fragments			
										BFP	ArCb Cl-1	0	1-2	Lt. gy. am to buff	3	0	1	0	0	2.2 106 460		coarse-grained BFP	377	.067	.02

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From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Altn	BI (%)	CaCb 1-5	Colour	Hard 1-10	Mag 1-5	Vnits 1-5	Cp %	Bn %	Fy %	Opt min%	Description	Sample No.	Cu %	Au g/t	
117.35	120.40		++ ++ ++ ++ ++ ++		cb py cb py	117.76	117.79	SHR VN cb py	25°														→ h=4 locally	199378	.070	.01
						118.84	118.85	SHR VN cb py	40°	BFP	ArCb 4 Cl-1	0	2-3	lt br-grn	1-2	0	1	tr 460	0	2.2 106 460						
122.40	123.44		++ ++ ++ ++ ++		cb py cb py gz cb py	122.50	122.55	SHR VN gz cb py	25°															379	.151	.05
										BFP	ArCb 4-5 Cl-1+	0	3	lt br-grn to boff	1-2	0	1	0	0	2.0 106 460						
123.41	126.49		++ ++ ++ ++ ++		gz py gz py gz cb py gz cb py cp	124.31	124.35	SHR VN gz py	30°														→ K-alteration (123.66-124.11) intensity=3 → hardness = 4; locally → Cl-alteration = 2 adjacent to K-alteration	380	.132	.03
										BFP	ArCb 3+ Cl1	0	3	boff. to dk gr to lt-grn	3	1	1	tr 460	0	3.0 300 106 460						
126.49	129.51		++ ++ ++ ++ ++		gz cb py gz cb py gz cb py	127.03	127.04	SHR VN gz cb py	25°														→ locally magnetic	381	.096	.05
						127.70	127.72	SHR VN gz cb py	30°	BFP	ArCb 3+ Cl-1	0	2	lt br-grn	2-3	1	1	tr 460	0	2.0 106 460						





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Visual			Structures				Descriptive													Assays					
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Alt'n	BI (%)	Cu/Cb 1-5	Colour	Hard 1-10	Mag 1-5	Vnls 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
141.73	144.78		42.95 Si4 143.80		Py Cl az(Cl)Py CbPy azCbPy Cb(az)Py Py Cl az(Si4) CbPy azCbPy az CbPy	142.57	142.62	CbPy vn	45	ZS	Se4	0	2 <sup>+</sup>	yl-gu	3	0	4 <sup>-</sup>	0	0	2 <sup>-</sup>	440 462 102	- Soft Se4 alt'd ZS. CbPy+az vults + calc CbPy vns. - 142.95-143.50 silicified ZS w diss fgr Py - 144.00 redrilled core	199387	.102	.07
144.78	147.83				Py Cl az(Si4) CbPy azCbPy az CbPy	147.35	147.55	BLK		ZS	Se4	0	3	yl-gu (drab)	3 <sup>+</sup>	0	3	0	0	1.5 460 462	- As above	388	.083	.03	
147.83	150.78				CbPy Cl az Cl CbPy	149.75	150.30	BLK		ZS	Se4	0	2	yl-gu (drab)	3	0	3 <sup>+</sup>	0	0	1.5 462 462 300	- As above - Lt yl-gu along CbPy vns/ vults; loc dark, soft Se-alt relicts	389	.094	.02	
150.88	153.92				CbPy Py Cb(az)Py Py	151.50	151.80	BLK		ZS	Se4 azSe3	0	2	yl-gu (drab)	3-4	0	3 <sup>+</sup>	0	0	2 <sup>-</sup> 462 300	- As above	391	.097	.02	

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From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Altn	Bl (%)	Ca/Co 1-5	Colour	Hard 1-10	Mag 1-5	Vnbs 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
153.97	156.97		154.63 155.77 155.77		qtz cb py	155.28	155.29	SHRWN g/cb	25°	ZS	Sc 4	0	2	med yl-grn	3	0	3	0	0	0.7 460 104		BFP (154.63-155.29) - with ZS inclusions, medium grained, Arcb alt'n. → (155.29-155.77) = crackle breccia = siltstone fragments (angular)/qtz cb	199392	.035	.01
						153.92	156.97	BLK/ GGE (FLT)		FLT -ZS	fragments Sc 4	0	1	wh-gr coar'd on med grn ZS	1	0	0	0	0	0.2 104 300		LL100% recovery → angular fragments (ZS) and gouge along frcs			
158.97	162.02				v. small frags	158.97	160.30	BLK (FLT)		FLT -ZS	fragments Sc 4, some Qz Sc 4	0	1	med grn-gy	3 Some 6-7	0	1-2	0	0	0.4 104 166 300		→ LL100% recovery (most material is small fragments from drillhole caving) → angular fragments of se altered ZS. Some redrilled material (most 2cm up to 5cm), some fragments qtz altered - some caved ZS frags & OBD	393	.026	<.01
160.07	163.07		160.30		qtz cb py					ZS	Sc 4	0	1	med grngy	3	0	3	0	0	0.5 460 104		change to NO core (16017) massive siltstone with carbonate stringers, stringers have dtgry/ olive grn alteration halos	394	.080	.03
163.07	166.12		163.32 C/C=10°		qtz cb qtz cb cb py qtz qtz pb cb py cp	165.29	166.90	SHRWN qtz cb py	50°	SS Si4 Qz Sc 3	0	1	H grngy	6-7	0	2	tr 104	0	0	2+ 104 300		fine-grained, equigranular sandstone	395	.172	.04

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From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Alt'n	Bi (%)	CaCo 1-5	Colour	Hard 1-10	Mag 1-5	Vnls 1-5	Cp %	Bn %	Fy %	Opt min%	Description	Sample No.	Cu %	Au g/t
166.12	169.16				qz cb py qz cb py qz cb py cb py cb py					SS	QzSc 3	0	1	lt grn-gy	6-7	0	1	tr 300	0	2 300 104 142		same as above	199396	.118	.05
169.16	172.21				qz cb py cb py qz cb py					SS	QzSc 3	0	1	med grn-gy	6-7	0	1	tr 104 300	0	1.5 300 104	mo tr 104	same as above → SS becomes finer-grained towards contact	398	.095	.03
172.21	175.26				qz cb py sp cb py qz cb py					SS	Se 4	0	2	olive grn	3	0	4	tr 460	0	1.8 300 410 104		massive siltstone with abundant carbonate stringers → carbonate stringers have olive grn. alteration halos	399	.064	.02
175.26	178.31				sp cb cb	175.89	175.91	SHE IN qz cb sp py	50°																
						176.00	176.09	SHE SRR cb py sp	45°																
						176.79	176.81	SHE IN qz cb py	30°	SS	Se 4	0	2-3	lt grn-gy	3	0	4-5	tr 460	0	2 300 104		same as above	400	.097	.02

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From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Alt'n	Bi (%)	Cm/Cb 1-5	Colour	Hard 1-10	Mag 1-5	Vn/bt 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
178.31	181.36		+ + + + + + +		qz cb py qz cb py mo cp  qz cb py - qz cb py	178.50	178.51	VN qz cb py	60°	BFP	K-3	12	1	med pp-gys	5-6	0	1	tr 442	0	2 1440 106		→ Ar alteration adjacent to contact (Ar-5)  Coarse-grained BFP → sections of Ar cb (2) adjacent to some qz/cb veins	199401	.063	.01
181.36	184.40		+ + + + + + +		qz cb py  qz cb py qz cb py qz cb py - qz cb py					BFP	K-3	12	1	med pp-gys	6	0	1	0	0	2 106 442		same as above	402	.078	.01
184.40	187.45		+ + + + + + +		cb py py cb  cb py	185.66	185.72	VN qz py		BFP	K-3	10	1	med pp-gys	5-6	0	1	0	0	2+ 126 540 442		same as above	403	.105	.01
187.45	190.80		+ + + + + + +		cb py qz cb py cb py cb py cb py cb qz cb					BFP	K-3	10	1	lt. toned pp-gys	5	0	1	tr 104	0	2- 106 440		same as above	405	.159	.03

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From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	AK'n	BI (%)	Ca/Cb 1-5	Colour	Hard 1-10	Mag 1-5	Vnbs 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t	
190.50	193.55		+	+	gr cb py fcl ch py					BFP	K-3	10	2	med pp-gy to lt gy	2-3	0	1	tr	462	0	2	106 462	→ h=5 locally → Cl-alt'n (3-4) locally → ArCb alt'n locally  → coarse-grained BFP, small sections of finer grained material	199406	.309	.07
193.55	196.60		+	+	cb					BFP	K-3	0/0/15	3/2/1	lt gy dk/ol/grn dk pp-gy	4-5	0	1	0	0	2	106 462	19495-195.31 → internal of 25 [alt=Se 4/Cb 2, ol+grn, V=4] → ArCb alt'n (19352-19433) [h=2-3, lt. gy]	407	.315	.08	
196.60	199.64		+	+	alt. ch					BFP	ArCb 2-3 Cl-1	0	2	lt grn-gy to buff	4	0	1	tr	444	0	2	106 460	→ h=2 locally (Cl-alt. more interx)	408	.367	.15
199.64	202.69		+	+	alt. ch					BFP	K-3 <sup>+</sup> Cl-2	20	1	dk pp-gy	3/7	0	1	0	0	2	106 460	→ locally h=7 (Ksi-4)	409	.146	.04	
			+	+	gr cb py	202.25	202.68	SHEIN gr cb py	40°	BFP	ArCb 3 Cl-2	0	2	med gy-grn	4	0	1	0	0	1.5	106 300					

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From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Alt'n	Bl (%)	Car/Cb 1-5	Colour	Hard 1-10	Mag 1-5	Vnls 1-5	Cp %	En %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t		
207.69	208.74		+	+						BFP	K3	15%	0	dark grey	6	0	1	0	0	19%	104	0	alteration as above -small halo 15cm silicic alteration around 4mm Qz vein hardness 7 -several 20cm sections of silicic alteration med gy 7 hardness -gradual contact between BFP + ZS no angle obtained	199410	.148	.03	
208.74	208.79		+	+						BFP	K3	15%	0	dark grey	6	0	1	0	0	19%	104	0			412	.173	.05
			+	+						ZS	Se4	0	3	gy-grn	4	0	4	0	0	0.25%	104	0					
208.79	211.84					210.75	210.92	SHRVA	30°	ZS	Se4	0	2	med gy-grn med SI	4	0	3	0	0	0.2%	trace 104	0	Se5 alteration from 211.36 - 211.97 m -crushed core 210.82 - 210.92 m	413	.172	.05	
211.84	214.88									ZS	Se4	0	2	gy-grn	4	0	3	0	0	trace 0.75% 104 460	0	0	-sulphide veins + veinlets with dark green alteration halos from 213.87-214.49m	414	.104	.04	

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From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Altn	Bl (%)	Ca/Cb 1-5	Colour	Hard 1-10	Mag 1-5	Vnbs 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t	
214.88	217.93				Qz Qz Cb Py unfts network Qz					ZS	Se4	0	3	gy- olive grn.	3	0	4	0	0	0.5%	104 460	0	Abrecciated Qz veins at 215.6m + 215.72m - veins 6mm wide with significant mineralization and slight silice alt.	199415	.112	.03
217.93	220.98				Cb Py unfts network Cb	219.56	219.59	SH2	15°	ZS	Se4	0	2,3	grn grey - olive grn	3	0	3	0	0	0.5%	460 104	0	218.47 - 219.67 m brecciated from slight shearing with some Cb infill, & void space - Se3 alteration 220.02 220.78 dark gy H=5+	417	.148	.04
220.98	224.03				Cb Py unfts network Cb					ZS	Se4	0	2	olive 1 gy grn	3	0	4	0	0	0.5%	460 104	0	Se3 alt 221.02 - 221.12	418	.109	.02
224.03	227.08				Qz Py Cb Cb Py unfts network Qz Cb					ZS	Se4	0	0	grn- gy	3	0	4 3 1 4	0	0	0.5%	460 104	0	Qz + Cb veins 10mm 224.30 at 40°	419	.096	.06

Pacific Booker Minerals Inc.  
Morrison Project

Tr

≤ 0.5

② = 1 - 0.2 Cu  
1-2 0.3 - 0.6 Gp  
1.5 - 1.8 Page 202 of 25

Hole: MO-03-85

Visual			Structures				Descriptive													Assays					
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	AKn	Bl (%)	Ca/Cb 1-5	Colour	Hard 1-10	Mag 1-5	Vnits 1-5	Cp %	Br %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
227.03	230.12		ZS		Cb ↓ CbPy vns + vntls network					ZS	Se4	0	2	grn- gy	3	0	3	<.5 460 440	0	1+ 460 104	0	small shear at 229.91m 2 cm wide zone.	199420	.092	.03
230.12	233.17				Cb CbPy vns + vntls network	230.92	231.47	SHR	40°	ZS	Se4	0	2-3	grn- gy	3	0	3-4	405 460 440	0	1+ 460 104	no 42		421	.102	.03
233.17	236.22				CbPy vns + vntls network  Cb					ZS	Se4	0	2-3	grn- gy	3	0	4	405 460 440 422	0	1+ 460 104	0		422	.212	.06
236.22	239.27				CbPy vns + vntls network  Qz	236.55	236.57	SHR	40°	ZS	Se4	0	3-2	grn- gy	3	0	4	trace 104	0	1+ 104 460	0		424	.155	.04





Note: MO-02-85

Pacific Booker Minerals Inc.  
Morrison Project

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Visual			Structures				Descriptive													Assays					
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Alt'n	Bl (%)	Ca/Cs 1-5	Colour	Hard 1-10	Mag 1-5	Vnits 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
251.46	254.51				cbcp cbcp cb qtzcbcp cbqzcp cbcp					ZS	Se4	0	2	lt yl-grn -gy	3	0	4	1- 104 460	0	2- 104 460 300		→ poorly defined contact massive siltstone with abundant carbonate/sulphide stringers	199429	.141	.04
254.51	257.56				qtzcbcp qtzcbcp qtzcbcp cpcb cbcp qtzcbcp					ZS	Se4 75	0	1	lt-yl-grn -gy to dk gncss	3	0	3	1- 460 104	0	1+ 460 300 104		same as above	431	.210	.06
257.56	260.60				qtzcbcp qtzcbcp qtzcbcp qtzcbcp qtzcbcp qtzcbcp	257.60	257.64	SHE 101 qtzcbcp qtzcbcp	55°	ZS	Se4 K-3 (locally)		1	lt-yl-grn to med yl-gy	3	1	34	1- 460 104	0	1+ 460 300 104		(258.07 → 258.70) = K alt'n same as above	432	.210	.08
260.60	263.65				qtzcbcp cbcp qtzcbcp cbcp cbcp cbcp cbcp qtzcbcp cbcp cbcp	260.09	260.10	SHE 101 qtzcbcp SHE 101	35°	ZS	Se4 K3	0	1	med-yl to lt-yl-grn	3		3	1- 460 106	0	1+ 104		→ less alteration around stringers, same as above	433	.192	.11

Pacific Booker Minerals Inc.  
Morrison Project

Hole: MO-03-85

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Visual			Structures							Descriptive													Assays		
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Altn	Bi (%)	Cu/Cb 1-5	Colour	Hard 1-10	Mag 1-5	Vnls 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au gr
263.65	266.70				Cb Cb vln + vln network Cb					ZS	K3 Se 4-5	0	1-2	dark gy and gy- sn	3 3-	2	2	0.6% 104	0	1.0% 460	0	-brecciated zone at 265.68 - 265.90 m - several small sections of K4 alteration dark gy and hardness 4	199434	.180	.05
266.70	269.75				Cb Cb vln + vln network Cb					ZS	Se4	0	2	gy grn	3-	0	2- 3	0.4% 460	0	0.7% 460 104	0	K4 alteration as above but with smaller sections	435	.121	.04
269.75	272.80				Cb Cb Cb vln vln network					ZS	Se4	0	1-2	gy- sn	3	0	2	0.2% 460	0	0.5% 460 104	0	-slight shearing at cb vein located at 271.03 at 60° - several small - gy, 20mm alteration halos around Cb veins.	436	.154	.04
272.80	275.84				Cb Cb Cb vln vln network					ZS	Se4	0	1-2	gy- sn	3	0	2	trace 460	0	0	0	-some shearing indicated at cb vein located at 275.68, 6mm vein at 55°	438	.084	.03





Hole No: MO - 03 - 85

Booker Minerals DDH Sample Record

Page 1 of 3

Interval		Sample Number	Sample Type (DUP, BLANK, STD)	STD Type	Box #	Sampler	Date sampled	Date shipped
From (m)	To (m)							
7.57	7.67	334			1	Crystal		
7.67	10.62	335			1-2	Crystal		
		336	New Booker STD	D				
10.67	13.72	337			2-3	Crystal		
13.72	16.76	338			3-4	Crystal		
16.76	19.81	339			4	Crystal		
19.81	22.86	340			5	Crystal		
22.86	25.91	341			5-6	Crystal		
25.91	28.96	342			6-7	Crystal		
Interval as Above		343	DUP					
28.96	32.00	344			7	Crystal		
32.00	35.05	345			7-8	Crystal		
35.05	38.10	346			8-9	Crystal		
38.10	41.15	347			9-10	Crystal		
41.15	44.20	348			10	Crystal		
44.20	47.24	349			10-11	Crystal		
		350	BLANK					
47.24	50.29	351			11-12	Crystal		
50.29	53.34	352			12-13	Crystal		
53.34	56.39	353			13	Crystal		
56.39	59.44	354			13-14	Crystal		
59.44	62.48	355			14-15	Crystal		
62.48	65.53	356			15-16	Crystal		
		357	New Booker STD	B				
65.53	68.58	358			16-17	Crystal		
68.58	71.63	359			17-18	Crystal		
71.63	74.68	360			18	Crystal		
74.68	77.72	361			18-19	Crystal		
77.72	80.77	362			19-20	Crystal		
80.77	83.82	363			20-21	Crystal		
Interval as Above		364	DUP					
83.82	86.87	365			21	Crystal		
86.87	89.92	366			22	Crystal		
89.92	92.96	367			22-23	Crystal		
92.96	96.01	368			23-24	Crystal		
96.01	99.06	369			24-25	Crystal		
99.06	102.11	370			25-26	IRVIN		
		371	BLANK					
102.11	105.16	372			26	IRVIN		
105.16	108.20	373			26-27	Irvin		

Interval		Sample Number	Sample Type (DUP, BLANK, STD)	STD Type	Box #	Sampler	Date sampled	Date shipped
From (m)	To (m)							
103.20	111.25	374			27-28	Irvin		
111.25	114.30	375			28-29	Irvin		
		376	New Booker STD	C				
114.30	117.35	377			29	Irvin		
117.35	120.40	378			29-30	Irvin		
120.40	123.44	379			30-31	Irvin		
123.44	126.49	380			31-32	Irvin		
126.49	129.54	381			32	Irvin		
129.54	132.59	382			32-33	Irvin		
Interval as Above		383	DUP					
132.59	135.64	384			33-34	Irvin		
135.64	138.68	385			34-35	Irvin		
138.68	141.73	386			35-36	Irvin		
141.73	144.78	387			36	Irvin		
144.78	147.83	388			36-37	Irvin		
147.83	150.88	389			37-38	Irvin		
		390	BLANK					
150.88	153.92	391			38-39	Irvin		
153.92	156.97	392			39-40	Irvin		
156.97	160.02	393			40	Irvin		
160.02	163.07	394			40-41	Irvin		
163.07	166.12	395			41-42	Irvin		
166.12	169.66	396			42-43	Irvin		
		397	New Booker STD	D				
169.66	172.21	398			43	Irvin		
172.21	175.26	399			43-44	Irvin		
175.26	178.31	400			44-45	Irvin		
178.31	181.36	401			45	Irvin		
181.36	184.40	402			45-46	Crustal		
184.40	187.45	403			46-47	Crustal		
Interval as Above		404	DUP					
187.45	190.50	405			47	Crustal		
190.50	193.55	406			48	Crustal		
193.55	196.60	407			48-49	Crustal		
196.60	199.64	408			49-50	Crustal		
199.64	202.69	409			50	Crustal		
202.69	205.74	410			50-51	Crustal		
		411	BLANK					
205.74	208.79	412			51-52	Crustal		
208.79	211.84	413			52-53	Crustal		

**Hole No: MO - 03 - 85 Pacific Booker Minerals DDH Sample Record**

Interval		Sample Number	Sample Type (DUP, BLANK, STD)	STD Type	Box #	Sampler	Date sampled	Date shipped
From (m)	To (m)							
211.84	214.88	199 414			53	Crustal		
214.88	217.93	415			53-54	Crustal		
		416	New Booker STD	B				
217.93	220.98	417			54-55	Crustal		
220.98	224.03	418			56	Crustal		
224.03	227.08	419			55-56	Crustal		
227.08	230.12	420			56-57	Crustal		
230.12	233.17	421			57-58	Crustal		
233.17	236.22	422			58	Crustal		
Interval as Above		423	DUP					
236.22	239.27	424			58-59	Crustal		
239.27	242.32	425			59-60	Crustal		
242.32	245.36	426			60	Crustal		
245.36	248.41	427			60-61	Crustal		
248.41	251.46	428			61-62	Crustal		
251.46	254.51	429			62-63	Crustal		
		430	BLANK					
254.51	257.56	431			63	Crustal		
257.56	260.60	432			63-64	Crustal		
260.60	263.65	433			64-65	Crustal		
263.65	266.70	434			65	Crustal		
266.70	269.75	435			66	Crustal		
269.75	272.80	436			66-67	Crustal		
		437	New Booker STD	Q				
272.80	275.84	437			67-68	Crustal		
275.84	278.89	439			68-69	Crustal		
278.89	281.94	440			68-69	Crustal		
281.94	284.99	441			69-70	Crustal		
284.99	288.04	442			70-71	Crustal		
288.04	291.08	443			71	Crustal		
Interval as Above		444	DUP					
291.08	294.13	445			71-72	Crustal		
294.13	297.18	446	E.O.H.		72-73	Crustal		
		BLANK						





SAMPLE#	Cu %	Au** gm/mt	Sample gm
A 199319	.303	.10	10200
A 199320	.422	.12	9000
A 199321	.348	.09	9600
A 199322	.314	.09	9800
A 199323	.383	.10	3800
A 199324	.293	.08	5700
A 199325	.389	.11	9800
A 199326	.404	.13	9600
A 199327	.285	.08	9400
A 199328	.334	.12	9800
A 199329	.288	.08	10900
A 199330	.400	.11	10600
A 199331 PULP	.019	.02	-
A 199332	.374	.12	5400
A 199333	.247	.07	5400
RE A 199333	.247	.07	-
RRE A 199333	.202	.07	-
A 199334	.016	<.01	8300
A 199335	.017	<.01	8800
A 199336 PULP	.592	.17	-
A 199337	.016	<.01	9700
A 199338	.019	.01	9000
A 199339	.049	.03	9700
A 199340	.072	.02	9800
STANDARD R-2/AU-1	.559	3.27	-

Sample type: CORE R150 60C. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.



ASSAY CERTIFICATE



Pacific Booker Inc. PROJECT MORRISON File # A302887 Page 1  
1702 - 1166 Alberni St., Vancouver BC V6E 3Z3 Submitted by: L. Vince Williams

SAMPLE#	Cu %	Au** gm/mt	Sample gm
SI	.001	<.01	-
A 199341	.108	.05	9900
A 199342	.114	.05	10100
A 199343	.112	.06	-
A 199344	.138	.05	9200
A 199345	.094	.05	10600
A 199346	.070	.04	10200
A 199347	.066	.04	9900
A 199348	.210	.07	10700
A 199349	.044	.07	11100
A 199350 PULP	.018	.02	-
A 199351	.058	.03	10300
A 199352	.016	.01	9700
A 199353	.023	.02	9900
A 199354	.021	.01	10500
A 199355	.027	.01	10300
A 199356	.113	.06	10300
A 199357 PULP	.149	.04	-
A 199358	.041	.02	11000
A 199359	.055	.02	10800
A 199360	.047	.02	10200
RE A 199360	.047	.01	-
RRE A 199360	.045	.01	-
A 199361	.019	<.01	10200
A 199362	.100	.06	10000
A 199363	.064	.03	10100
A 199364	.067	.03	-
A 199365	.046	.02	11100
A 199366	.042	.08	11500
A 199367	.048	.02	9900
A 199368	.136	.04	10100
A 199369	.097	.05	10100
A 199370	.127	.17	8000
A 199371 PULP	.016	.02	-
A 199372	.085	.07	8000
A 199373	.036	.01	9200
STANDARD R-2/AU-1	.561	3.30	-

GROUP 7AR - 1.000 GM SAMPLE, AQUA - REGIA (HCL-HNO3-H2O) DIGESTION TO 100 ML, ANALYSED BY ICP-ES.  
AU\*\* BY FIRE ASSAY FROM 1 A.T. SAMPLE.  
- SAMPLE TYPE: CORE R150 60C Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

DATE RECEIVED: JUL 25 2003 DATE REPORT MAILED: Aug 11/03 SIGNED BY: [Signature] D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS



SAMPLE#	Cu %	Au** gm/mt	Sample gm
A 199374	.029	.01	8700
A 199375	.037	.01	9500
A 199376 PULP	.271	.18	-
A 199377	.067	.02	9100
A 199378	.070	.01	8400
A 199379	.151	.05	8000
A 199380	.132	.03	8900
A 199381	.096	.05	8400
A 199382	.111	.03	8600
A 199383	.109	.02	-
A 199384	.091	.09	9100
A 199385	.204	.06	9100
A 199386	.104	.03	8000
A 199387	.102	.07	9100
A 199388	.083	.03	8200
A 199389	.094	.02	8500
A 199390 PULP	.017	.07	-
A 199391	.097	.02	7900
A 199392	.035	.01	7100
RE A 199392	.036	.01	-
RRE A 199392	.037	.01	-
A 199393	.026	<.01	3700
A 199394	.080	.03	6600
A 199395	.172	.04	6800
A 199396	.118	.05	6600
A 199397 PULP	.578	.19	-
A 199398	.095	.03	6700
A 199399	.064	.02	7000
A 199400	.097	.02	6400
A 199401	.063	.01	6700
A 199402	.078	.01	6600
A 199403	.105	.01	7100
A 199404	.107	.01	-
A 199405	.159	.03	7200
A 199406	.309	.07	6700
STANDARD R-2/AU-1	.555	3.32	-

Sample type: CORE R150 60C. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.



SAMPLE#	Cu %	Au** gm/mt	Sample gm
A 199407	.315	.08	7100
A 199408	.367	.15	7000
A 199409	.146	.04	7200
A 199410	.148	.03	7000
A 199411 PULP	.017	.01	-
A 199412	.173	.05	7500
A 199413	.172	.05	7100
A 199414	.104	.04	6300
A 199415	.112	.03	7600
A 199416 PULP	.147	.04	-
A 199417	.148	.04	6900
A 199418	.109	.02	7000
A 199419	.096	.06	7600
A 199420	.092	.03	7400
RE A 199420	.091	.02	-
RRE A 199420	.093	.02	-
A 199421	.102	.03	7800
A 199422	.212	.06	7200
A 199423	.213	.06	-
A 199424	.155	.04	7000
A 199425	.160	.04	7200
A 199426	.114	.03	7300
A 199427	.125	.16	7300
A 199428	.355	.13	7200
A 199429	.141	.04	7600
A 199430 PULP	.016	.01	-
A 199431	.210	.06	7100
A 199432	.210	.08	7000
A 199433	.192	.11	7500
A 199434	.180	.05	7300
A 199435	.121	.04	6900
A 199436	.154	.04	7700
A 199437 PULP	.278	.17	-
A 199438	.084	.03	7300
A 199439	.058	.02	7000
STANDARD R-2/AU-1	.554	3.31	-

Sample type: CORE R150 60C. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.



SAMPLE#	Cu %	Au** gm/mt	Sample gm
A 199440	.080	.02	7500
A 199441	.062	.01	7600
A 199442	.119	.03	7200
A 199443	.157	.04	7500
A 199444	.158	.05	-
A 199445	.168	.04	7800
A 199446	.244	.07	8000
A 199447	.088	.02	2700
A 199448	.103	.01	9800
A 199449 PULP	.154	.05	-
A 199450	.096	.02	10000
A 199451	.057	.03	10500
A 199452	.150	.02	9400
RE A 199452	.153	.02	-
RRE A 199452	.153	.01	-
A 199453	.064	.01	10200
A 199454	.078	.01	9900
A 199455	.126	.03	9600
A 199456	.130	.03	-
A 199457	.100	.02	9500
A 199458	.107	.08	9700
A 199459	.064	.02	11400
A 199460	.049	.04	11200
A 199461	.068	<.01	9700
STANDARD R-2/AU-1	.560	3.33	-

Sample type: CORE R150 60C. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

Pacific Booker Minerals Inc.  
Morrison Project

Hole ID: M0-03-86	Nominal Collar Coordinates: 670470/6119620/825	Hole Type: NTW/NQTT
Date Started (drilling, logging): July 20/03	Surveyed Collar Coordinates:	Material left down hole: casing (20')
Date Completed (drilling, logging): July 22/03	Depth: surface    Depth: 47.24    Depth: 108.20    Depth: 169.16    Depth: 230.12	Base of strong oxidation: 13.72
Contractor: Falcon drilling	Azimuth:            Azimuth: 89.2    Azimuth: 87.4    Azimuth: 86.9    Azimuth: 87.1	Top of bedrock: 6.88
Geologists: KL/VB	Dip:                Dip: -44.5    Dip: -45.4    Dip: -45.5    Dip: -45.8	Purpose of Hole: grid drilling
Section: 9620            Map Reference: 9620-3	Survey Method: HI-3	

			Visual			Structures				Descriptive											Assays				
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Air	Bl (%)	CaCo 1-5	Colour	Hard 1-10	Mag 1-5	Vnits 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
			0 m																			ground surface			
0	1.52		0 0 0							OBD												→ 0.5 m recovery in first 4.57 m			
1.52	4.57		0 0 0 0 0 0 0							OBD												→ angular to sub rounded fragments → no matrix recovery → clasts < 0.5 cm to 6 cm (heterolithic)			
4.57	6.88		0 0 0 0 0 0 0 6.88							OBD												Same as above			
6.88	7.62		+ +							BFP	ARCb 2	0	2	med arg-tn	5	0	3	0	0		5+	see below	19947	.088	.02

Pacific Booker Minerals Inc.  
Morrison Project

Hole: MO-03-86

Page 2 of 20

Visual			Structures				Descriptive														Assays				
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Alt'n	Bi (%)	Ca/Cb 1-5	Colour	Hard 1-10	Mag 1-5	Vnlt's 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
7.62	10.67		++ ++ ++ ++ ++ ++ ++		Py Py gzcobpy gzcobpy Py Py	0.53	9.68	SHR	60°	BFP	ArCb 2	0	2	med arg-brn	5	0	3	0	0	5 300 442 196	mo tr 104	→ coarse-grained BFP → Fe-oxidation along fractures + within matrix	199448	.103	.01
10.67	13.72		++ ++ ++ ++ ++ ++ ++		cobpy cobpy Py Py Py Py	13.12	13.19	VN 924B	50°	BFP	ArCb 2+	0	2	med arg-brn	4+	0	2	0	0	5 106 300 460		same as above	450	.096	.02
13.72	16.76		++ ++ ++ ++ ++ ++ ++		Py cobpy cobpy gzcobpy gzcobpy gzcobpy					BFP	ArCb 2+	0	2	med arg-brn to buff	4	0	1	0	0	5 106 300		same as above	451	.057	.03
			++ ++ ++ ++ ++ ++ ++		alt. ch. 15.87 cobpy cobpy gzcobpy gzcobpy gzcobpy					BFP	K 3	10	1	dk pp-gy	5	0	1	0	0	5+		coarse-grained BFP			
16.76	19.81		++ ++ ++ ++ ++ ++ ++		alt. ch. 17.58 gzcobpy gzcobpy gzcobpy cobpy cobpy Py					BFP	K 3	10	1	dk pp-gy	5+	0	1	0	0	5+		same as above			
			++ ++ ++ ++ ++ ++ ++		Py gzcobpy gzcobpy gzcobpy cobpy cobpy Py	19.44	19.50	SH2VN cobpy	25°	BFP	ArCb 3	0	2	lt. gy to buff	3-	0	1	0	0	8 104 300 124		→ intense ArCb alteration (4-5) along alt'n contact  coarse-grained BFP → SH2VN (19.44-19.50) = mostly massive pyrite	452	.150	.02

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Visual			Structures				Descriptive														Assays				
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Alt'n	Bi (%)	Ca/Cb 1-5	Colour	Hard 1-10	Mag 1-5	Vn/bt 1-5	Op %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
19.81	22.86				qz cl py cb py qz cl py cb py qz cl py cb py qz cl py cb py					BFP	ArCb 4	0	2	buff to dk prags	2	0	1	0	0	3 106 300 442		→ section of K-alteration (Ksi=3) h=6→7 [20.32→21.21m] → ArCb alteration intense (4-5) along alt'n contact (h=1) → coarse-grained BFP	199453	.064	.01
22.86	25.91				cb qz cl py py qz cl py cb py					BFP	ArCb 3	0	2	buff	3-4	0	1	0	0	3 106 300 442		→ intensity of alteration varies locally → coarse-grained BFP	454	.078	.01
25.91	28.96				cb py cb py qz cl py cb py cb py					BFP	ArCb 2	0	1	buff	5-	0	1	0	0	2 106 300 442		Same as above	455	.126	.03
					28.41 crl=25 qz cl py qz cl py qz cl py					ZS	Se 4	0	2+	ht. ylt. gm	3	0	4	tr	0	2-					
28.96	32.00				cb qz cl py qz cl py cb py cb cb py	30.80 31.19	30.97 31.25	SHR IN SHR VNS SHR VNS SHR VNS	25° 60°	ZS	Se 4	0	2+	H yt. gm	3	0	3	0	0	2 460 300		→ QzSe alteration locally → massive SiHstone with carbonate stringers (with olive gm alteration halos) → section with relic hornfels (h=7)	457	.100	.02



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Visual			Structures				Descriptive														Assays				
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Alt'n	Bl (%)	Ca/Cb 1-5	Colour	Hard 1-10	Mag 1-5	Vnits 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
32.00	35.05				<del>qtz cb cp</del> <del>qtz cb cp</del> <del>qtz cb py</del> <del>qtz cb py</del> <del>qtz cb cp</del> <del>co py</del> <del>qtz cb</del>	33.80	33.82	SHR IN cb py	30°	ZS	se 3 <sup>+</sup>	0	2 <sup>+</sup>	med yl-grngy	4	0	4	40.5 44.2	0	2 <sup>+</sup> 460 300		same as above → qz se (h=6") alt'n locally	199458	.107	.08
35.05	38.10				<del>qtz cb</del> <del>qtz cb py</del> <del>co qz py</del> <del>qtz cb py</del> <del>co py</del> <del>qtz cb</del>	35.05	35.07	SHR IN qtz co	50°																
					<del>qtz cb</del> <del>qtz cb py</del> <del>co qz py</del> <del>qtz cb py</del> <del>co py</del> <del>qtz cb</del>	36.04	36.06	SHR IN qtz py	30°	ZS	se 3 <sup>+</sup>	0	2 <sup>+</sup>	med yl-grngy	4	0	4	40.5 44.2	0	2 <sup>-</sup> 460 300		same as above	199459	.064	.02
38.10	41.15				<del>co py</del> <del>qtz cb py</del> <del>qtz cb py</del> <del>co py</del> <del>qtz cb py</del>					ZS	se 4	0	2	med yl-grngy	4	0	4	0	0	1 <sup>+</sup> 460 300		same as above	199460	.049	.04
41.15	44.20				<del>qtz cb py</del> <del>qtz cb py</del> <del>qtz cb py</del> <del>qtz cb py</del>	41.35	41.50	BLK																	
					<del>qtz cb py</del> <del>qtz cb py</del> <del>qtz cb py</del>	41.85	41.92	TBX		ZS	se 4	0	2 <sup>+</sup>	lt yt-gngy	3 <sup>+</sup>	0	4	0	0	1 <sup>+</sup> 460 300 184		same as above	199461	.068	<.01

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Visual			Structures				Descriptive														Assays					
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Alt'n	Bi (%)	Ca/Cb 1-6	Colour	Hard 1-10	Mag 1-5	Vnits 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t	
44.20	47.24				Cl <sub>2</sub> Py silicif'd or Bx Cl <sub>2</sub> Py Cl <sub>2</sub> Py sil cracks Cl <sub>2</sub> Py units					ZS	Se4 loc Si4 Se4	0	1-2	lt yl-gn loc lt gy	3-4 loc 6-7	0	3-4	20.5 442	0	1.5 462 440 300		- Dominantly yl-gn, soft Se4, locally (10-20% of the interval) hard - v. hard gy silicif'd ZS; wk text crackle Bx. (30 cm total)	199462	.065	.03	
47.24	50.29				Cl <sub>2</sub> Cl <sub>2</sub> Cl <sub>2</sub> S <sub>2</sub> R Cl	47.00	47.10	TBX/ GGE		ZS	Se4	0	1	md bu-gn (drab)	4-3	0	4-5	? Tr	0	1.5 440 300 462		- mod hard drab Se4 (or Q <sub>2</sub> Se3) - Late fracturing infilled w late Cl	464	.060	<.01	
50.29	53.34				Cl <sub>2</sub> S <sub>2</sub> CorB sil Cl <sub>2</sub> Cl <sub>2</sub> Py					ZS	Se4 loc Si4 Se4	0	1	md bu-gn	4 loc 7	0	4-5	0	0	1.5 300 462 440		- As above - 2 generations of veins: earlier Cl <sub>2</sub> Py vults + late Cl vns. - Loc silicif'd crackle Bx in lower half of the interval (~20% of the interval)	465	.055	.01	
53.34	56.39				Cl <sub>2</sub> Cl <sub>2</sub> Q <sub>2</sub> Cl <sub>2</sub> Py or late Cl <sub>2</sub> Py	53.55	53.85	BLK		ZS	Q <sub>2</sub> Se4	0	0	md bu-gn	6+	0	3	Tr	0	2 M <sub>0</sub> Tr	440 300 462		- Se4 in first 0.5 m only. - Hard to v. hard drab Q <sub>2</sub> Se4	466	.051	.01

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Visual			Structures				Descriptive													Assays						
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Alt'n	Bi (%)	Ca/Cb 1-5	Colour	Hard 1-10	Mag 1-5	Vnls 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t	
56.39	59.44		58.05 CFC 40		Q <sub>2</sub> Clcp ClPy ClPy	57.75	57.88	Q <sub>2</sub> Cl (cp)	30	ZS	Q <sub>2</sub> Se <sub>4</sub> Si <sub>4</sub>	0	1	red bu-gy	6 or 7	0	3	Tr	0	2	Mn 7r 446	446	-As above -58.05 - 59.35 Si <sub>4</sub> alt'd SS	199467	.055	.02
59.44	62.48		60.66 CFC 40 61.00 K		ClPy Cl ClPy PyCl <sub>6</sub>					ZS	Q <sub>2</sub> Se <sub>4</sub> Si <sub>4</sub>	0	1	red bu-gy	6 or 7	0	3	0	0	2	Mn 104		-Q <sub>2</sub> Se <sub>4</sub> alt'd ZS grading to Si <sub>4</sub> ZS/SS	468	.098	.04
62.48	65.53		62.55 63.05 63.78		Cl <sub>2</sub> Py Cl <sub>2</sub> Py Cl <sub>2</sub> Py Cl <sub>2</sub> Py Cl <sub>2</sub> Py Cl <sub>2</sub> Py	63.00	63.05	U <sub>2</sub> Py SHR 70°	70°	BFP	ArCl <sub>3</sub> KSi <sub>3</sub> loc	0, 20 loc	3	buff-gy	3-4	0	2	20.5 102	0	3	104		-From 60.66 mgr-cgr BFP. Pl phenos < 10mm. -Rel hard ArCl <sub>3</sub> dominates the interval.			
										BFP	ArCl <sub>3</sub> Q <sub>2</sub> Se <sub>3</sub> (ZS)	0	3	buff-gy	4 4-5	0	2 4 loc	Tr 462	0	2	104 300		-61.60-62.55 hard to very hard KSi <sub>3</sub> alt'd BFP. Brown groundmass. Bi 10-20%, dk bu-black Bi phenos ~5mm across 5-10% -63.05-63.78 med hard Q <sub>2</sub> Se <sub>3</sub> ZS, minor soft Se alt, loc silicified. Cl <sub>2</sub> Py vns/valrs	469	.084	.10
65.53	68.58				Cl <sub>2</sub> Py Cl <sub>2</sub> Py Cl <sub>2</sub> Py Cl <sub>2</sub> Py Cl <sub>2</sub> Py					BFP	ArCl <sub>3</sub> 4	0	3	lt gy	4	0	1	0	0	1+	104 300		-> coarse-grained BFP	471	.132	.03

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			Visual			Structures				Descriptive														Assays		
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Alt'n	BI (%)	CaCb 1-5	Colour	Hard 1-10	Mag 1-5	Vnits 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t	
68.58	71.63		+ + + + + + + + + +		cb, py cb py gze, py, cb cb py gze, cb, py	69.86	69.88	SHEVN gze, py, cb SHEVN gze, py, cb	30° 25°	BFP	ArCb 4-	0	2 <sup>+</sup>	Hgy to buff	1	0	2	0	0	3 <sup>+</sup> 300 106		→ coarse-grained BFP	199472	.208	.06	
71.63	74.68		L + + + + + + + + +		copy cb cb py cb py gze, cb, py cb py gze, cb, py cb py					BFP	ArCb 4-	0	3	buff	3	0	2	0	0	3 <sup>+</sup> 300 106		same as above	473	.082	.01	
74.68	77.72		+ + + + + + + + +		cb py copy py, gze, cb gze, cb, py gze, cb, py gze, cb, py cb py cb py	75.14	75.17	SHEVN gze, py, cb	20°	BFP	ArCb 3 <sup>+</sup>	0	2 <sup>+</sup>	Hgy to buff	4	0	1	0	0	2 <sup>+</sup> 300 106 460		same as above	474	.092	.02	
77.72	80.77		+ + + + + + + + +		cb py gze, cb, py, cb gze, cb, py gze, py, cb gze, py, cb cb py					BFP	ArCb 4-	0	2	Hgy	3	0	1	0	0	3 <sup>-</sup> 300 106 442		same as above	475	.091	.01	

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Visual			Structures				Descriptive														Assays					
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Alt'n	Bl (%)	CaCb 1-5	Colour	Hard 1-10	Mag 1-5	Vnls 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t	
80.77	83.82		82.41 82.09		cb py gcbpy or	80.97	80.98	SRE VN cb py	15°	BFP	ArCb 3+	0	2+	H gy to buff	3	0	1	tr 442	0	3+	464 460 466	→ interval of ZS (82.41-83.09) → coarse-grained BFP	199477	.135	.02	
83.82	86.87		86.57 arc-50		cb py gcbpy or	86.27	86.28	SRE VN cb cl	80°	BFP	ArCb 3+	0	2+	H gy to buff	3	0	1	0	0	3-	460 466 442	same as above	478	.133	.03	
86.87	89.92		89.33 arc-40		gcbpy or					ZS	se 3+	0	2	med gr-gy	3+	1	3	20.5 460	0	2-	460	massive siltstone with carbonate stringers → locally magnetic	479	.095	.02	
89.92	92.96		92.78 arc-40		cbpy gcbpy or	90.06	90.07	SRE VN gcbpy	35°		3+										1+	460 300	→ coarse-grained BFP → some ZS inclusions mixed in with BFP → h=4+ locally	480	.130	.03
						90.12	90.13	SRE VN gcbpy	80°	BFP	ArCb 3+	0	3-	H gy	3	0	1	0	0	0	1+	460 300				

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Visual			Structures				Descriptive													Assays						
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Altn	Bl (%)	Carb 1-5	Colour	Hard 1-10	Mag 1-5	Vnts 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t	
93.76	96.01				cb py 93.79 93.59 93.72 96.40 95.86	93.48 93.60 93.80 96.60 95.97	SHR SHR VN SHR VN SHR VN SHR VN	40° 46° 50° 40° 10°	ZS	Se 4	0	2	med yl-gy	3	0	4	6.5 444 440	0	2 460 444				→ massive siltstone with carbonate stringers	199481	.100	.02
96.01	97.06				cb py 96.12 96.63 96.92 97.17 98.86	96.33 96.87 97.02 97.26 98.87	TBX SHR VN SHR VN BLK BLK SHR VN	45° 45° 45° 45° 45°	ZS	Se 4	0	2	olive grn	3	0	4	6.5 444 442	0	2 440 460	mo tr 0.01			→ qzse alt'n adjacent to veining → same as above	482	.087	.02
97.06	102.11				cb py 97.06 102.11 cb py stringers 100.59	100.66	SHR VN cb py	40°	ZS	Se 4	0	1	dk gy to olivegrn	3	2	4	6.5 442 444	0	2 460 444	as tr 0.02			→ minor relic K-alteration → same as above	483	.071	.01
102.11	105.16				cb py 102.11 105.16 cb py cb py cb py cb py cb py				ZS	Se 4	0	1	dk gy to olivegrn	3	2	4	6.5 442	0	460 440	sph tr as tr 0.02			→ minor relic K-alteration → same as above	485	.101	.02

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Visual			Structures				Descriptive														Assays				
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Alt'n	BI (%)	CaCo <sub>3</sub> 1-5	Colour	Hard 1-10	Mag 1-5	Vnits 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au gr
105.16	108.20				Ksp pyd gln Ksp py do py cbs py gzc bcp	107.28	108.13	BLK		ZS	Se 4	0	2	H. gygn to med grn	3	0	3+	0.5 412	0	1 460 300 442	mo tr 142	→ massive siltstone with carbonate/sulphide stringers → BLK = subangular fragments w/ Ar alteration along fractures → Lost recovery (BLK)	199486	.088	.02
108.20	111.25				Ksp cb cbs py	108.28	108.37	BLK		ZS	Se 4	0	3	H. gy-gr	3	0	4	tr 446	0	1 460 300		Same as above	487	.105	.03
						109.70	109.70	FLT		FLT	Ar 4+	0	1	H. gy	2	0	0	0	0	tr 104	→ 10% recovery, ~10cm of 1m recovered → Ar altered matrix with sub-rounded (1mm to 0.5cm) clasts of ZS				
						110.91	110.91			ZS	Se 4	0	3	blk grn	3	0	4+	tr 460	0	1 460 300					
111.25	114.30				Ksp cb cbs py gzc bcp gzc	111.44	111.57	TBK														→ MATERIAL LOST! (111.57-111.74)	488	.218	.05
						113.70	114.30	BLK		SS	QzSe 4	0	1	H. gy	6-	0	1	0.6 106 484	0	1 464 106		→ fine-grained equigranular sandstone → BLK = subangular to sub-rounded fragments (SS)			
114.30	117.35				gzc bcp	114.77	114.88	BLK		SS	QzSe 4	0	1	H. gy	6-	0	1	0.5 104	0	0.5 104		→ MATERIAL LOST! (115.25) same as above	490	.096	.02





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Visual			Structures				Descriptive													Assays					
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Alt'n	BI (%)	CuCo 1-5	Colour	Hard 1-10	Mag 1-5	Vnbs 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
132.54	132.59				qz, cb, py qz, cb, py qz, cb, py qz, cb, py qz, cb, py qz, cb, py	130.38	130.57	BLK		ZS	Se 4	0	3	H y-grn	3	0	3+	40.5 442	0	1+	460 300 104	→ same as above → LOST RECOVERY (130.46/132.08) → BLK = angular ZS fragments	199496	.130	.05
132.59	135.64				qz, cb, py qz, cb, py qz, cb, py	135.23	135.44	SHR 45°		ZS	Se 4	0	2+	H y-grn	3	0	4	40.5 442	0	1+	460 300 104	→ MATERIAL LOST (REDRILL) (132.95 / 133.77) → same as above	497	.140	.04
135.44	138.68				cb, py qz, cb, py qz, cb, py qz, cb, py qz, cb, py	135.81	135.91	BLK		ZS	Se 4 Cl-1	0	2+	H bu-grn	3	0	4	40.5 444	0	2-	460 300 104	→ Qz Se alt'n locally → Core lost (135.81 → 135.91 → BLK) → same as above	498	.173	.04
138.68	141.73		139.32 Cl-10		py py py py					ZS	Se-3 Cl-1	0	2-	H bu-grn	4	0	4-	0	0	1-	460 300 104				
										SS	Qz-3	0	1+	H py	6-	0	2	0.5 106	0	1-	460 300 104	h=7 locally → LOST RECOVERY (140.55) → fine-grained egyptian sandstone	499	.179	.04

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Visual			Structures				Descriptive													Assays						
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Al'n	Bl (%)	Cu/Cb 1-5	Colour	Hard 1-10	Mag 1-5	Vnls 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t	
141.73	144.78		M2.14 dip=30°		zr co mo cb py	144.19	144.45	SHR	150	SS				See above												
					cb py					ZS	Se-3	2	3	lt br-grn to dk gy	3+	2	3	0	0	1+	460 300		→ massive siltstone with carbonate/ sulphide stringers → LOST RECOVERY (142.97) → (lots py in SHR 144.19-144.45) → locally magnetic → relic K-alteration	199500	.439	.10
144.78	147.83				cb py cb py cb py cb py cb py cb py					ZS	Se 4	0	3	lt yl-grn to dk gy	3	1	4	0	0	1	460 300		→ same as above → locally magnetic → relic K-alteration	501	.122	.03
147.83	150.88		M2.17 dip=90°		cb py cb cb py					MFD	Cb 3	0	3	dk gy	3	3+	1	0	0	4r	462		→ fine-grained MFD with carbonate prehnite and a mylonites → cl-alteration locally, lt grn	502	.084	.02
150.88	153.92		150.13 dip=65°		cb py					SS	Grse 4	0	1+	lt grn-yl	6-	0	2	10.5 10.4 442	0	10.5 200 442		→ fine-medium grained ss	504	.292	.05	

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Visual			Structures							Descriptive													Assays		
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Altn	Bi (%)	CaCo 1-5	Colour	Hard 1-10	Mag 1-5	Vnls 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
153.92	156.97				cb					SS	Si5 + Cb2	0	2	lt gy yl-gr white	7	0	2-3	0	0	1.5 102 104 300		- Fgr (clast size ~ 0.5mm) siliceous SS. - Interstitial cream Cb ~ 10%. - Loc Sct ZS clasts up to 5cm across or irreg/convoluted ZS laminae. - Diss Py only	199505	.150	.03
156.97	160.02		159.10 GRAO		cb Py					SS	Si4 + Cb2	0	2	lt gy	6	0	2	0	0	1.5 102 104 300		- As above.	506	.079	.02
160.02	163.07		161.74 CTC 10-20° TCA		Py=Cb Py=Cb vnlts	161.60	161.80	CLV	45°	ZS/ SS	Sct4 + Sil.	0	2	dral	4	0	3	0	0	2 300 460		- Grad change to fgr SS/cgr ZS. (grain size ~ 0.2mm)	507	.193	.04
163.07	166.12		166.12		Py=Cb					ZS	Sct4 + Cb2	0	2	lt yl-gr	3-4	0	3+	0	0	2 300 460		- Massive vfg soft Sct4 yellowish Cb2 alt'd ZS	508	.086	.02
																						- As above			

CTC RUBBLE



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Visual			Structures				Descriptive														Assays				
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Alt'n	BI (%)	Cu/Cb 1-5	Colour	Hard 1-10	Mag 1-5	Vnits 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
178.31	181.36		178.35 CTC 30-40°		Cb cbpy Sic sp 5/10	181.05	181.50	SHR/ TBC	25-45	ZS Sc4 Loc B <sub>2</sub> Se3		0	1	md br-gn (drab)	4	0	5	Tr 440	0	<1 440 104		- dominantly H=4 Sc4, loc mod silicified H=5-6 B <sub>2</sub> Se3 - Entire interval is friid and wkly SHR'd. SHR is also silicified. - Interfingering with SS at both CTCs	199514	.101	.02
181.36	184.40		181.35 TRREG 182.80 SHR CTC 35° 184.0 CTC 15°		Cb Py Sc SHR Cb Py	182.80	182.55	SHR	30	BFP Si5 FVN Cb4 Sc4 ZS		0	2-3	lt gy, yl-gy - coarse yl-gn if frags	7	0	2-3	<0.5 104	0	2 104 Tr 466		- Mgr silicified BFP; silicified phos - Interstitial yl carbonate - Diss Cp/Py, Py >> Cp - Loc int yl carb veining - Only lower 40cm recovered (Rec 30%) - Solid core, yl carb supported Bx angular ZS frags. SHR'd upper CTC - Soft yl-gn, rarely drab Sc4, probably carb all'd ZS - CbPy vns/vults network - "yarn texture"	53mm 515	.179	.04
184.40	187.45				CbPy yarn					ZS Sc4		0	2-3	lt yl-gn	3	0	4	Tr 422	0	1.5 460 462			517	.144	.03
187.45	190.50				cbpy cbpy cbpy cbpy cbpy cbpy					ZS Sc4		0	3	lt yl-gn	3	0	4	0	0	1.5 440 462 360		MAGNETIC SLISTONE WITH CARBONACEOUS SULPHIDE STRINGS	518	.057	.01

Pacific Booker Minerals Inc.  
Morrison Project

Hole: MO-03-86

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			Visual			Structures				Descriptive													Assays		
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Alt'n	Bl (%)	CuCb 1-5	Colour	Hard 1-10	Mag 1-5	Vnls 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
190.50	193.55				cbpy cbpy cbpy cbpy cbpy g2cbpy	191.97	192.00	GGE		ZS	se 4	0	2+	lt yl-grn	3+	0	4	tr 460	0	1.5 460 442		same as above	199519	.057	.01
193.55	196.60				cbpy g2cbpy cbpy cbpy	194.54 195.02	194.56 195.13	SHEW cbpy SFR	200 300	ZS	se 4	0	3-	lt yl-grn	3	0	4	tr 460	0	1.5 460 442		same as above →MISSING CORE! (BLK)	520	.070	.01
196.60	199.64				cbpy stringer cbpy cbpy cbpy					ZS	se 4 cl-3 (locally)	0	2	lt yl-grn dic-grn	3	0	4	tr 460	0	1.5+ 460 300		h=2 locally same as above	521	.095	.02
199.64	202.69				cbpy g2cbpy cbpy cbpy cbpy g2cbpy cbpy cbpy cbpy	200.00	200.04	SHEW g2cbpy	450	ZS	se 4	0	2+	lt yl-grn	3	0	4	tr 460	0	1+ 460 300		same as above	522	.095	.03

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Morrison Project

Hole: MO-22-86

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Visual			Structures							Descriptive														Assays		
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Alt'n	Bi (%)	CaCo 1-5	Colour	Hard 1-10	Mag 1-5	Vnlts 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t	
202.69	205.74				cb py cb py cb py cb cb py	205.12 205.27	205.27 205.36	BLK shaly py	30°	ZS	se 4	0	3	Hy-grn	3	0	4	tr 400	0	1 400 300		→ 202.98-203.02 = v. altered (ggs) same as above	199523	.220	.05	
205.74	208.79		206.04 etc-10		cb cb py cb cb py g2 cb g1 cb py cb					BFP	KSi-3	10	1	dk py-gr	6+	1	1	0.5 100	0	1 100 400		→ medium-grained BFP	525	.255	.07	
208.79	211.54		L1 209.72 etc-15		g2 cb py cb py cb cb	209.99	210.19	BLK		ZS	se 4 cl-1	0	2	tr. b. grn to lt yl-grn	3	0	3	0	0	1 400 300		same as above → massive siltstone with carbonate/ sulphide stringers → cl-alt'n locally (overprints se+cb)	526	.195	.05	
211.84	214.88		213.35 etc-25		cb py cb py cb py cb cb g2 cb g1 cb py g2 cb py					ZS	se 4	0	2	med yl-grn	3+	0	4	tr 400	0	1 400 300		→ g2 se alt'n locally (h=5)	527	.224	.05	
										BFP	KSi-3	10	1	dk py-gr	6+	1	1	tr 100	0	1 100		→ medium-coarse-grained BFP				







Hole No: MO - 03 - 86 **Booker Minerals DDH Sample Record**

Interval		Sample Number	Sample Type (DUP, BLANK, STD)	STD Type	Box #	Sampler	Date sampled	Date shipped
From (m)	To (m)							
6.88	7.62	199447			1	Crustal		
7.62	10.67	448			1-2	Crustal		
		449	New Booker STD	B				
10.67	13.72	450			2-3	Crustal		
13.72	16.76	451			3-4	Crustal		
16.76	19.81	452			4	Crustal		
19.81	22.86	453			4-5	Crustal		
22.86	25.91	454			5-6	Crustal		
25.91	28.96	455			6-7	Crustal		
Interval as Above		456	DUP					
28.96	32.00	457			7-8	Crustal		
32.00	35.05	458			8	Crustal		
35.05	38.10	459			8-9	Crustal		
38.10	41.15	460			9-10	Crustal		
41.15	44.20	461			10-11	Crustal		
44.20	47.24	462			11-12	Crustal		
		463	BLANK					
47.24	50.29	464			12	Crustal		
50.29	53.34	465			12-13	Crustal		
53.34	56.39	466			13-14	Crustal		
56.39	59.44	467			14-15	Crustal		
59.44	62.48	468			15	Crustal		
62.48	65.53	469			15-16	Crustal		
		470	New Booker STD	C				
65.53	68.58	471			16-17	Crustal		
68.58	71.63	472			17-18	Crustal		
71.63	74.68	473			18	Crustal		
74.68	77.72	474			18-19	Crustal		
77.72	80.77	475			19-20	Crustal		
80.77	83.82	476	DUP		20-21	Crustal		
Interval as Above		477	DUP SAMPLE					
83.82	86.87	478			21	Crustal		
86.87	89.92	479			21-22	Crustal		
89.92	92.96	480			22	Crustal		
92.96	96.01	481			22-23	Crustal		
96.01	99.06	482			23	Crustal		
99.06	102.11	483			23-24	Crustal		
		484	BLANK					
102.11	105.16	485			24	Crustal		
105.16	108.20	486			24-25	Crustal		

Booker Minerals DDH Sample Record  
 Hole No: MO - 03 - 86

Interval		Sample Number	Sample Type (DUP, BLANK, STD)	STD Type	Box #	Sampler	Date sampled	Date shipped
From (m)	To (m)							
108.20	111.25	199487			25	Irvin		
111.25	114.30	488			25	Irvin		
		489	New Booker STD	D				
114.30	117.35	490			25-26	Irvin		
117.35	120.40	491			26	Irvin		
120.40	123.44	492			26-27	Irvin		
123.44	126.49	493			27-28	Irvin		
126.49	129.54	494			28	Irvin		
129.54	132.59	495	DUPL		28	Irvin		
Interval as Above		496	<del>DUP</del> SAMPLE					
132.59	135.64	497			28-29	Irvin		
135.64	138.68	498			29	Irvin		
138.68	141.73	499			29-30	Irvin		
141.73	144.78	500			30	Irvin		
144.78	147.83	501			30-31	Irvin		
147.83	150.88	502			31	Irvin		
		503	BLANK					
150.88	153.92	504			31-32	Irvin		
153.92	156.97	505			32-33	Irvin		
156.97	160.02	506			33	Irvin		
160.02	163.07	507			33-34	Irvin		
163.07	166.12	508			34	Irvin		
166.12	169.16	509			34-35	Irvin		
		510	New Booker STD	B				
169.16	172.21	511			35	Irvin		
172.21	175.26	512			35-36	Irvin		
175.26	178.31	513			36	Irvin		
178.31	181.36	514			36-37	Irvin		
181.36	184.40	515			37	ROBB		
184.40	187.45	516	DUPL		37-38	ROBB		
Interval as Above		517	<del>DUP</del> SAMPLE					
187.45	190.50	518			37-38	ROBB		
190.50	193.55	519			38	ROBB		
193.55	196.60	520			38-39	Crystal		
196.60	199.64	521			39	Crystal		
199.64	202.69	522			40	Crystal		
202.69	205.74	523			40-41	Crystal		
		524	BLANK					
205.74	208.79	525			41	Crystal		
208.79	211.84	526			41-42	Crystal		





SAMPLE#	Cu %	Au** gm/mt	Sample gm
A 199440	.080	.02	7500
A 199441	.062	.01	7600
A 199442	.119	.03	7200
A 199443	.157	.04	7500
A 199444	.158	.05	-
A 199445	.168	.04	7800
A 199446	.244	.07	8000
A 199447	.088	.02	2700
A 199448	.103	.01	9800
A 199449 PULP	.154	.05	-
A 199450	.096	.02	10000
A 199451	.057	.03	10500
A 199452	.150	.02	9400
RE A 199452	.153	.02	-
RRE A 199452	.153	.01	-
A 199453	.064	.01	10200
A 199454	.078	.01	9900
A 199455	.126	.03	9600
A 199456	.130	.03	-
A 199457	.100	.02	9500
A 199458	.107	.08	9700
A 199459	.064	.02	11400
A 199460	.049	.04	11200
A 199461	.068	<.01	9700
STANDARD R-2/AU-1	.560	3.33	-

Sample type: CORE R150 60C. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.



ASSAY CERTIFICATE



Pacific Booker Inc. PROJECT MORRISON File # A303028 Page 1  
1702 - 1166 Alberni St., Vancouver BC V6E 3Z3 Submitted by: Crystal West

SAMPLE#	Cu %	Au** gm/mt	Sample gm
SI	<.001	<.01	-
A 199462	.065	.03	10700
A 199463 PULP	.018	.02	-
A 199464	.060	<.01	10400
A 199465	.055	.01	10000
A 199466	.051	.01	10800
A 199467	.055	.02	11100
A 199468	.098	.04	9700
A 199469	.084	.10	10200
A 199470 PULP	.289	.19	-
A 199471	.132	.03	9600
A 199472	.208	.06	9500
A 199473	.082	.01	10000
A 199474	.092	.02	9500
A 199475	.091	.01	6000
A 199476	.132	.02	-
A 199477	.135	.02	6600
A 199478	.133	.03	6500
A 199479	.095	.02	6200
A 199480	.130	.03	6200
RE A 199480	.131	.03	-
RRE A 199480	.130	.03	-
A 199481	.100	.02	6000
A 199482	.087	.02	6200
A 199483	.071	.01	6200
A 199484 PULP	.017	.02	-
A 199485	.101	.02	7200
A 199486	.088	.02	5500
A 199487	.105	.03	3100
A 199488	.218	.05	4100
A 199489 PULP	.613	.18	-
A 199490	.096	.02	5400
A 199491	.074	.10	5500
A 199492	.091	.02	5600
A 199493	.094	.02	5400
A 199494	.163	.04	5000
STANDARD R-2/AU-1	.562	3.34	-

GROUP 7AR - 1.000 GM SAMPLE, AQUA - REGIA (HCL-HNO3-H2O) DIGESTION TO 100 ML, ANALYSED BY ICP-ES.  
- SAMPLE TYPE: CORE R150 60C AU\*\* BY FIRE ASSAY FROM 1 A.T. SAMPLE.  
Samples beginning 'RE' are Reruns, and 'RRE' are Reject Reruns.

DATE RECEIVED: JUL 30 2003 DATE REPORT MAILED: Aug 16/03 SIGNED BY: [Signature] D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS



SAMPLE#	Cu %	Au** gm/mt	Sample gm
A 199495	.178	.05	-
A 199496	.180	.05	4100
A 199497	.140	.04	3200
A 199498	.173	.04	5100
A 199499	.179	.04	4900
A 199500	.439	.10	6000
A 199501	.122	.03	6100
A 199502	.084	.02	6200
A 199503 PULP	.017	.02	-
A 199504	.292	.05	6300
A 199505	.150	.03	6000
A 199506	.079	.02	5800
A 199507	.193	.04	5800
A 199508	.086	.02	5100
A 199509	.176	.05	5000
A 199510 PULP	.156	.07	-
A 199511	.122	.03	5700
A 199512	.238	.05	5200
RE A 199512	.240	.05	-
RRE A 199512	.231	.06	-
A 199513	.140	.03	5600
A 199514	.101	.02	4600
A 199515	.179	.04	4800
A 199516	.120	.03	-
A 199517	.144	.03	5700
A 199518	.057	.01	4600
A 199519	.057	.01	5000
A 199520	.070	.01	5400
A 199521	.095	.02	6000
A 199522	.095	.03	6300
A 199523	.220	.05	7300
A 199524 PULP	.018	.02	-
A 199525	.255	.07	6000
A 199526	.195	.05	6800
A 199527	.224	.05	6900
STANDARD R-2/AU-1	.556	3.32	-

Sample type: CORE R150 60C. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.



SAMPLE#	Cu %	Au** gm/mt	Sample gm
A 199528	.248	.06	6800
A 199529 PULP	.294	.19	-
A 199530	.185	.03	6000
A 199531	.166	.05	6700
A 199532	.182	.06	6400
A 199533	.156	.04	2000
A 199534	.451	.15	4500
A 199535	.417	.11	11000
A 199536 PULP	.154	.04	-
A 199537	.571	.17	12100
A 199538	.341	.11	11000
A 199539	.523	.17	11000
A 199540	.389	.10	11900
RE A 199540	.393	.08	-
RRE A 199540	.390	.09	-
A 199541	.366	.06	10000
A 199542	.196	.06	-
A 199543	.204	.06	12100
A 199544	.434	.45	11500
A 199545	.553	.18	11000
A 199546	.543	.15	12600
A 199547	.137	.04	11400
A 199548	.532	.17	11900
A 199549	.501	.14	12300
A 199550 PULP	.018	.01	-
A 199551	.600	.15	12200
STANDARD R-2/AU-1	.566	3.39	-

Sample type: CORE R150 60C. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.