

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 3 of 3
DRILL LOGS: Holes MO-03-87 to MO-03-90

Latitude 55°11'N

NTS 093M01W

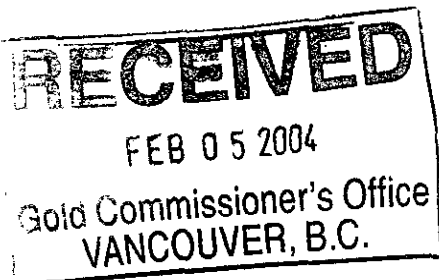
Longitude 126°18'W

PACIFIC BOOKER MINERALS INC.

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

Date Submitted:
05 February, 2004

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27558

GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT

Pacific Booker Minerals Inc.
Morrison Project

Hole ID: M0-03-87	Nominal Collar Coordinates: 670570/6119540/822	Hole Type: HOTT
Date Started (drilling, logging): July 23/03	Surveyed Collar Coordinates:	Material left down hole: 10' casing
Date Completed (drilling, logging): July 27/03	Depth: surface Depth: Depth: Depth: Depth:	Base of strong oxidation: Not visible (<3.05m)
Contractor: Falcon	Azimuth: Azimuth: Azimuth: Azimuth: Azimuth:	Top of bedrock: 8.32m
Geologists: KL/VB	Dip: Dip: Dip: Dip: Dip:	Purpose of Hole: grid drilling
Section: 9540	Map Reference: 9540-1	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 1-5	Colour	Hard 1-10	Mag 1-5	Vnits 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t	
0	3.05																						NO RECOVERY (CASING)			
			3.05																							
3.05	6.10		0 0 0 0 0 0 0 0							OBD													→ heterolithic, angular to sub-circular rock fragments in a clay (soil) matrix → fragments (1mm → 10cm) → some fragments loose (no matrix)			
6.10	8.32		0 0 0 0 0							OBD													same as above			
8.32	9.14		0 0 0 0 0							BFP	MSH	20	1	dk grey	7	2	1	2+	0	0.5	104/100	MD	medium to coarse-grained BFP	A9534	.451	.15

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Hole: MO-02-87

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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 (%)	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	
9.14	12.19		dk ch 9.36		gzc bps gzc bps gzc bps gzc bps gzc bps gzc bps	10.64	10.65	SHR UN gzc bps	40°	BFP	ArCb 4-	0	2-3	buff	4	0	1	1-	0	1+	104 300 442		→ alt'n v. intense (5) @ alt'n change → medium to coarse-grained BFP → Fe-oxidation along fracture surfaces	49535	.417	.11
12.19	15.24		dk ch 13.17		gzc bps gzc bps gzc bps gzc bps gzc bps gzc bps					BFP	ArCb 4	0	3	buff	3-	0	1	1-	0	1+	104 300 442		→ interval of cl-alt'n (3) (12.04-12.28)	537	.571	.17
15.24	18.29		15.57 dk-40° 16.55 CTC: 450		cb gzc bps gzc bps gzc bps gzc bps gzc bps gzc bps	15.34	15.40	VN gzc bps	45°	ZS	Qzse 4	0	2	med grn-gy	4+	0	4	1+	0	1-	442 440		→ massive siltstone with carbonate stringers/veining	538	.341	.11
					gzc bps gzc bps gzc bps gzc bps gzc bps					BFP	KSi 4	20	1	dk gy	7	2	2	2+	0	1	104 442	MO BY 442	→ medium to coarse-grained BFP			
18.29	21.34		19.55 CTC		gzc bps gzc bps gzc bps gzc bps gzc bps					BFP	KSi 4	20	1	dk gy	7	2	2	2+	0	1	104 442	MO BY 444	same as above	539	.523	.17
					gzc bps gzc bps gzc bps gzc bps	21.16	21.24	SHR	45°	ZS	se 4	0	3	wh-y to H-gm	3	0	5	1	0	05	442 440	MO BY 444	(20.56-20.73)=intense veins/ar alt'n → mixed ss + fine-grained BFP → massive siltstone w/intense carbonate veining → Qzse (4) alt'n adjacent to contact			

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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 (%)	Ca/Cb 1-5	Colour	Hard 1-10	Mag 1-5	Vlns 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
21.34	24.38		21.45 etc-45°		gq, cp, clb gq, clb, cp cb, py, gq, cp cb gq, cp, gq, z cb, py cb cb, py					ss	Si 5	0	1	H gy	7+	0	2+	2 104 410	0	1 104 410	mo 0.5 104 300 410	→ silicified sandstone - v. fine grained (grains not visible) - some grains replaced by carbonate	199540	.389	.10
24.35	27.43		26.69 etc-20°		gq, cp, clb gq, clb, cp cb, py, gq, cp gq, cp, gq, z cb, py cb cb, py					ss	Si 5	0	1	H gy	7+	0	2+	2 104 410	0	1 104 410	mo 0.5 104 300 410	same as above	541	.366	.06
27.13	30.48				gq, cp, clb, pm gq, clb cb, gq, cp gq, clb, cp gq, clb, cp gq, clb, cp	27.68	27.72	SHRN gq, clb, py	45°	zs	QzSc 3	0	2	H gm-gy	4	0	3	0.5 104 410	0	0.5 104 410	mo 0.5 104 410	→ sh = 3 locally → massive siltstone with intense carbonate veining → lt. pp hue → relic hornfels	543	.204	.06
30.48	33.53		30.59 etc-40°		gq, cp clb, py mo shingles gq, clb, cp					ss	Si 5	0	1	H gy	7+	0	2+	2+ 104 410	0	1 104	mo 0.5 104 300	→ silicified sandstone - grains not visible (v. fine) - some grains replaced by carbonate	544	.434	.45

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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	Vnits 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
33.53	36.58				Q ₂ Mo Cb Bn Cp u					SS	Si5	0	1	lt gy	7	0	2	1.8 104 106 300	Tr 460	0.6 104	Mo Tr 422	- Int silicif'd, mgr SS (clast size 0.5-1mm) - 35.90-36.70 buff-gr ArCb4 BFP	199545	.553	.18
			35.90 CTC 34		Q ₂ Cb Cp																				
36.58	39.62		36.70 vn CTC 40	40	Cb Cp Cb Cb or Q ₂ Cb	36.65	36.70	Q ₂ Q ₂ vn	40-50	SS	Si5	0	1	lt gy	7	0	2	1.5 104	0	0.9 104		- As above	546	.543	.15
			38.53 CTC	45																					
					Q ₂ Cb Cp	59.10	59.15	Q ₂ Cb Pb Cp vn	35-45	ZS	Q ₂ Se3 Se4	0	2	md	4-5	0	4	0.9	0	0.5		- Dominantly hard silicif'd Q ₂ Se, loc lighter Se4+Cb2			
			40.30 CTC 45		Cb Q ₂ Cb Cp Cb									bu-gu (drab)				102 440	102 440						
39.62	42.67				Cb					MFOY	Cl3 + Cl2	0	3	lt gn-gy	3	0	1	0	0	0		- Cb, loc ch replaced PL plevos ≤ 0.5mm, aphanitic calc groundmass. - Loc Cb infilled amygdulose. - SHR @ 40° TCA next by lower CTC.	547	.137	.04
			42.20 ~30+ SHR 40°		Q ₂ Cb					ZS	Q ₂ Se4	0	0	md bu-gu (drab)	6-7	0	4	1	0	0.5		- Silicif'd			
			42.85 RUBBLE Ar-Cb															440	440	200		- Minor crackle Bx			
42.67	45.72		43.55		Q ₂ Q ₂ Q ₂ Cp Q ₂ Cp Q ₂ Cp					BFP	K5 + Si3	30	0	black	6	2-3	3	2	0	0.5		- 42.85-43.55 med hard ArCb3 grading to Ar5 downhole. - Mgr BFP (PL plevos ~ 5um loc silicif'd PL plevos ~ 5um) - Bi plevos ~ 2um across ~ 15% - For groundmass Bi ~ 15%	548	.532	.17
																		104 422 440	200 104 440						

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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 (%)	CarCb 1-5	Colour	Hard 1-10	Mag 1-5	Vnits 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
70.10	73.15		++ ++ ++ ++ + ++ ++		sp cb clay carbonated sulphide stringers gpcp cp cp cp					BFP	ArCb4 Cl-1	0	3+	lt gm-gy	23	0	4	0.5 104	0	1 104 300 460		→ medium-grained BFP → phenocrysts altered to cb → sulphide stringers abundant → phenocrysts altered to cl locally	199559	.557	.19
73.15	76.20		++ ++ ++ + + 75.15 CTC60		gpcbp gpcbp gpcp gpcp gpcp					BFP	ArCb4 Cl-1	0	3+	lt gm-gy	3	0	3	0.5 104	0	1 104 300 460		same as above	560	.592	.18
					planar micro gpcp	75.18 75.85	75.88 75.86	SHR SHR (N) gpcp	70° 65°	ZS	Secb4	0	3+	lt yl-gy	3	0	5	1 104 300	0	1 104 300		see below			
76.20	79.25				gpcp gpcp	77.98	77.92	SHR (N) gpcp	65°	ZS	Secb4	0	3+	lt yl-gy	4	0	5	1 104	0	0.5 104 300		→ siltstone with intense carbonate alteration → relic se alt'n where cb veining less intense	561	.512	.17
79.25	82.30				gpcp gpcp cb gpcp gpcp	79.61	79.62	SHR (N) gpcp	40°	ZS	Secb4	0	3+	lt yl-gy	4	0	4	1 104	0	0.5 104		same as above	562	.409	.15
			81.50 CTC45		gpcp	82.23	82.25	SHR	45°	BFP	ArCb4	0	3	buff	3	0	3	1 300 700	0	0.5 300 700		see below			

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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 (%)	CvCb 1-5	Colour	Hard 1-10	Mag 1-5	Vnibs 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t	
82.30	85.34	+	94.10 IAREG	CTC	cb					BFP	ArCb 4	0	3+	buff	3	0	1	1-	104 300	0	105 104		→ coarse-grained BFP phenocrysts altered to carbonate	199563	.462	.18
										ZS	SeCb 4	0	3	H yl-gy	4	0	4+	1-	104 440	0	105 104 360		→ siltstone with intense carbonate alt'n/veining			
85.34	88.39	-			cb py cb cpmo cb ppy cb cp	85.79 86.18 86.50	85.88 86.36 86.87	BLK BLK SHR	20°	ZS	SeCb 4	0	4	H yl-gy	2-3	0	4+	1-	104 440	0	105 104	mo tr 442	same as above	565	.388	.13
88.39	91.44	-			cb cp cb cpy cb cp	88.70 88.96	88.78 89.05	BLK BLK		ZS	SeCb 4	0	4	H gy to buff	3	0	4T	1-	104 440	0	105 104 442		→ intervals of ArCb altered BFP	566	.561	.21
																							same as above			
91.44	94.49	-	92.40 93.00 RUBBLE		cb cp cb cp	91.44 91.68	91.68 91.68	BLK/SEE		ZS	SeCb 4-	0	3+	H yl-gy	3+	0	3T	1-	104 440	0	105 104		→ ArCb alt'n v. intense adjacent to contact	567	.552	.20
																							→ some relic K-alt'n			

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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 (%)	Cv/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
94.49	97.54				QzCp Cl:QzCp vnlts					ZS	SeCb4	0	3-4	yl-gy (lt drab)	2	0	3-4	1 440 422 102	0	<0.5	Mo Tr 440	- Soft to v. soft, v. wkly calc Cb/alt se overprinting Se-alt (minor darker drab relict) - Cp in Cb2 vnlts. Cp >> Py	199568	.509	.19
97.54	100.58				QzCb QzCbCp Cl Se Cb QzCp QzPy					ZS	SeCb4	0	3-4	yl-gy-g	2+	0	3-4	0.9 440 420 102	0	<0.5		- As above	569	.308	.12
100.58	103.33				QzCbCp QzCp SIR QzCp QzCp QzCp vnlts	101.90	101.92	QzCb Py SIR	35°	ZS	SeCb4 loc Si3 (QzSe3)	0	3-4	yl-gy-g	3-5	0	3-4	0.9 440 102	0	<0.5	Mo Tr 442	- As above. - Silicif'd (Si2-3) from 101.50 - Sil related to SIR QzCp vnlts at 101.90. - Diss Cp	570	.366	.12
103.63	106.68		104.25 CTC 40		QzCp QzPy QzCp					ZS				as above								- Mgr BFP; tabular PL phenos <5mm. Beige Cb-ald groundmass. - Higher Py than in ZS above	572	.266	.10

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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 (%)	Ch/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
106.63	109.73				Qz, Cl, Py, Sp					BFP	ArCb4 Loc ArCb3	0	4	buff	2-3	0	2	1.2 104 440 422	0	0.5 104		-As above -From 108.50 Harder ArCb3 with higher diss Cp in last 0.5 m gradual transition to ArCb4.	199573	260	.08
109.73	112.78			GGE	Sr Qz, Cl, Py, Sp Qz, Cl, Py, Sp Cl, Py, Sp	110.25 110.36 112.05 112.15	110.30 110.46 112.15 112.50	GGE Qz, Cl, Py, Sp Srk Cl, Py, Sp	30 25 45-30 10	BFP	ArCb4	0	4-3	buff	3	0	2	102 440 446	0	2 104 446	Sp 0.5	-110.36 - 110.46 and 112.15 - 112.50 Late Carb Py Sp vns. Both vns are str'd.	574	331	.34
112.78	115.82			GGE GGE GGE	Cl, Sp, Py Qz, Cl, Py, Sp Cl, Sp, Py, Sp	113.08 113.24 114.55	113.10 113.40 114.75	GGE BLK+ GGE BLK+ GGE	30 30 45	BFP	ArCb4, ArCb3 Loc	0	4	buff	2-3	0	2+	1.2 104 440	0	0.6 104 444	Sp 0.5	-Loc ArCb3 and higher diss Cp -2 x 2cm long w/ly retonized BLK core + GGE along frcs	575	277	.09
115.82	118.87			OTC 5' to 7'	se Sr					MFDY	Cl, 4	0	4	lt gn-gy	2+	0	1	0	0	0		-Cl + minor Cl alt'd planes < 2mm, aphanitic groundmass -upper OTC // TCA	577	074	.04
	118.57					118.57	118.87															See below			

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Pg 10

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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 (%)	CaCb 1-5	Colour	Hard 1-10	Mag 1-5	Vnits 1-5	Cp %	Br %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
118.87	121.92		119.58 c/c=60°			118.97	119.58	SHR	60°	MFD	Cb4 Gz 3	0	4	lt yl-gy	5	0	5+	405 104	0	405 104		→ shear within MFD → locally silicified → fragments of MFD in MFD/Cb/az matrix	199578	.076	.04
										MFD	Cb4 Cl 1	0	4	lt yl-grn	2	0	1	0	0	405 360		→ fine-grained MFD with carbonate/ chlorite altered phenocrysts → no structures/veins			
121.92	124.97		122.25 c/c=70°			121.25	121.26	SHR	70°													→ sheared contact			
						122.58	122.63	BLK observed														→ siltstone with abundant carbonate stringers → interval of BFP (124.27-124.47) (sheared along contact)	579	.151	.05
						123.29	123.30	SHR alt. BFP	60°	ZS	Secb 4	0	3	lt dk gm	3-	1	4	405	0	405 360		→ some relic K-alt'n where veining less intense → locally magnetic			
						122.35	123.46	SHR	50°																
						124.10	124.24	TBX																	
						124.25	124.26	SHR alt. BFP	60°																
						124.50	124.73	TBX SHR																	
124.97	128.02					125.72	125.76	BLK														→ (125.26-125.54) broken core			
						125.83	125.88	BLK														→ siltstone with carbonate stringers → same stringers offset	580	.459	.13
						126.67	127.75	BLK														→ fractured contact			
128.02	131.06		127.96 c/c=45°							BFP	PrCb4	0	3	buff to dk gy	2	0	1	405 104	0	405 104		→ medium-grained BFP(CP)Py → local Cl (3) alt'n → phenocrysts altered to Cb/Cl	581	.509	.15
										ZS	Secb 4-	0	4	lt yl-gy	4	0	4	1 104 360	0	405 360 104	no tr 104	→ mixed BFP/ZS → ZS = massive w/ carbonate stringers → BFP = fine-grained			

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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	Vnits 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t	
131.06	134.11				cb	132.00	132.06	SH2 IN g2cp	40'	ZS	Secb 4	0	4	lt yl-yy	3	0	4	1- 104 400	0	1- 104 260 104	40%	→ massive siltstone with abundant carbonate stringers	199582	.310	.13	
			134.21			133.90	133.97	SH2 IN g2cp BLK	40°																	
134.11	137.16				g2cp g2cp g2cp g2cp	134.20	134.26	BLK		BFP	ArCb 3	0	3+	lt yl-yy	4	0	3	1.5 104 200 400	0	1- 104 400 300		→ broken contact → short interval of ZS → highly fractured / gge along contact → MFD (135.94 - 136.51) (Cb3/Ct1) (h=3) → medium - coarse grained BFP → phenocrysts altered → carbonate	584	.420	.12	
						136.63	136.79	BLK/box BLK/SH SH2 IN g2cp	45°																	
						136.87	136.87																			
					cb g2cp					BFP	ArCb 4	0	4	buff	2-3	0	1+	1.5 104 300	0	1- 104 300		→ same as above	585	.263	.03	
					g2cp cb g2cp	140.51	140.53	SH2 IN g2cp g2cp	60°																	
140.21	143.26				g2cp	140.96	141.03	SH2 IN g2cp g2cp	45°	BFP	ArCb 4	0	4	buff	2-3	0	3	1.5 104 300	0	1- 104 300		→ same as above	586	.336	.42	
			142.91 CTC-80		g2cp					ZS	Secb 4	0	3	yl-yy	3	0	4	0.5 400	0	0.5		see below				

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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 (%)	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
143.26	146.30				Cl Py SHR vns	143.35	143.39	Cl Py SHR vns	60	ZS	Sec Cl ₂	0	3-4	lt drab	2	0	4	0.7 460 440	0	10.5 460		- V. soft gl-gg Cl alt'd vfg ZS. - Late Cl-Py cp vns/vnls network - Loc pervasive Cl alt around Cl vns.	199587	.321	.05
146.30	149.35				Cl ₂ Py SHR vns	146.04	146.10	Cl SHR vns	45-50	ZS	Sec Cl ₂	0	3-4	lt drab	2	0	4	0.6 420 440	0	0.5 460		- As above.	588	.498	.11
149.35	152.40				Cl ₂ Py SHR vns	147.40	147.45	CS#	35	BFP	ArCl ₂ H ⁺	0	4 ⁺	buff	2	0	1	1.2 104	0	0.5 102		- Hgr BFP, PL phcuos <5mm - White Kl+Cl alt'd PL phcuos - Beige Cl groundmass. - Abundant diss. Sp. Fgr sulfides mostly tarnished - No stringers.	589	.670	.15
152.40	155.45				Cl ₂ Py SHR vns	151.55	152.15	SHR Cl ₂ Py vns sd	65	BFP	ArCl ₂ H ⁺	0	4	buff	2	0	1	1.4 104 102	0	0.5 102		- As above.	591	.406	.07

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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 1-6	Colour	Hard 1-10	Mag 1-5	Vnits 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t	
167.64	170.69		✓ ✓ 168.64 CLC-69		cb cb py cb	168.06	168.21	BLK		HFD	Co-4 Cl-1	0	4	lt brn-grn	3+	0	1	0	0	0	40.5 104	→ fine-grained HFD w/ carbonate phenos and amygdales	199596	.609	.04	
			169.39 CLC-30			168.64	169.39	FVN	50°	FVN	Si 5	0	3+ (claus)	lt dk gy	7	0	0	0	0	0	0	0				→ sub-angular to sub-rounded lithic fragments (HFD, cb, ss) in a dk gy silicified matrix (1mm to 5cm)
					cb py cb py cb py	170.37	170.38	SHR VN cb py	30°	SS	Co 4	0	4	lt brn-grn	3+	0	2	0	0	0	40.5 462 442	→ fine-grained SS with carbonate matrix → (169.59-169.89) = crackle breccia				
170.69	173.74		171.99 CLC-48		cb py cb py cb py	171.31	171.32	CLV/SHR cb py	45°	SS	Co 4	0	4	lt brn-grn	3+	0	2	0	0	0	40.5 440 462 442	→ (170.86-170.96) = crackle breccia → (171.58-171.93) = crackle breccia	598	.007	.17	
			172.65 alt. ch. CLC-48			171.40	171.47	SHR	30°	FVN	Co 4+ Cl 1+	0	4+	lt yt-grn	3	0	2-	0	0	0	40.5 464 (30%) 468 460	→ v. irregular contact → sub-angular to sub-rounded fragments (Co, ss) in carbonate matrix (1mm to 20cm) → disseminated ps, py abundant within SHR → along alt'n contact → alt'n adjacent to contact				
173.74	176.78		174.16 CLC-49		cb py cb py cb py cb py cb py cb py cb py cb py	174.25	174.33	SHR	45°	FVN	Si 3	0	2	dk gy/blk	5+	0	2-	0	0	0	40.5 444	→ sub-angular to sub-rounded cb, HFD fragments in dk gy qtz/ss matrix (2-3cm)	599	.011	.09	
											MS	Co 2-	0	2-	blk	2	0	2	0	0	0	40.5 460 462 444				→ fine-grained mudstone with a carbonate matrix and carbonate/pyrite stringers
176.78	179.83				cb py cb py cb py cb py cb py cb py cb py cb py	176.78	178.92	MS KK. FRACED BLK SHR VN cb py ms	35°	MS	Co 3	0	3	dk gy/ blk	2	0	2-	0	0	0	40.5 304 460 462	same as above	600	.020	.27	
			179.01 CLC-70			179.40	179.60	SHR VN cb py ms	30°	BFP	ArCo 3	0	3+	lt gy/ buff	3	0	2+	0	0	0	0	1 144 300 460				→ massive sulphide vein (py/lt) << cb >> slightly sheared → medium-grained BFP

Pacific Booker Minerals Inc.
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Hole: MO-03-87

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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 1-3	Colour	Hard 1-10	Mag 1-5	Vnits 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
179.83	182.88		180.62 CTC=45 182.38 CTC=45		ClPy Py Cl ClPyAs ClPy					BFP MS BFP	ArCl3 Cl4	0 0	3 ⁺ 4	yl-qu-gy yl-dk-gy	3 3	0 0	3 2-3	0 0	0 0	1 302 104 462	As Tr 462	-Mg/BFP, Pl phenos \leq 3um -Mod Ar all'd, Mod-str Cl-all'd → MS appears "coarse-grained" bl MS grains in carbonate matrix (S:50) → Intervals of BFP (ArCoated) → contact runs II to core	199601	.008	.04
182.88	185.93				Q ₂ Py Py Py Q ₂ Cl(A)	185.67	185.77	Q ₂ ClPy	20	BFP	ArCl3	0	3-4	yl-gy	3	0	3	0	0	3 302 104 102	-182.38-188.97 mod hard ArCl3 all'd, mgr BFP - Diss Py + Py replacing mafic phenos. Abundant opaques after mafics. - Py vns (302)	602	.008	.04	
185.93	188.98				Cl gy sil Py	188.87	188.97	SHR	45	BFP	ArCl3 (ArCl4) Loc	0	3-4	yl-gy	3	0	2	0	0	3 104 102 302	-185.67-185.77 open black silica-Carbonate vln, Bxd - As per above. - SK'd and gylbl silica flooded lower CTC	603	.005	<.01	
188.98	192.02				Q ₂ Cl coating along frs					MS	N/A	0	0	black	2	0	4	0	0	0		-188.97-201.40 black, noncalc nonmagnetic, massive vfg MS - Parallel, closely spaced frs 30-40°TCA, Cl healed	605	.003	<.01

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Morrison Project

Hole: MO-03-87

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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	Vlnls 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au grt
192.02	195.05				cb mltls Ca					MS	N/A	0	0	black	2	0	4	0	0	0		- As per above	199606	.005	<.01
195.05	198.12				cb cb mltls					MS	N/A	0	0	black	2	0	4	0	0	0		- As above	607	.004	<.01
198.12	201.17					199.00	199.05	GGE		MS	N/A	0	0	black	2	0	4	0	0	0		- As above	608	.007	.01
201.17	204.22		201.40 CTC 45		copy copy copy	201.68	201.79	BLK		BFP	ArCb 4-	0	3	buff	4	0	2	0	0	1+ opt 500		- BLK = intense ArCb alt'n → medium to coarse grained BFP → local C1 (2) alt'n	609	.011	.01

Pacific Booker Minerals Inc.
Morrison Project

Hole: MO-03-87

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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
204.20	207.26		+ L + + L + + +			204.34 204.56	204.35 204.61	SWE VN Cb Py BLK	30°	BFP	ArCb 3+	0	3	buff	4	0	2	0	0	2 ⁻ 104 300		⇒ medium to coarse-grained BFP	199610	.007	.02
207.26	210.31		+ + + + + +		g2cb Py g2cb Py Py	209.95	210.10	BLK		BFP	ArCb 4-	0	3+	buff	4-	0	3	0	0	2 ⁻ 104 300		⇒ same as above	612	.004	<.01
210.31	213.36		+ + + + +		g2cb	210.72	210.80	BLK		BFP	ArCb 3+	0	3	buff	4	0	2	0	0	1 ⁺ 300 106		⇒ same as above Xc alt'n/broken core (213.10-213.35)	613	.004	.01
213.36	216.41		+ + + + +		=cb Xcb Xcb sph Py	215.82 216.19	215.97 216.26	BLK BLK/GE		BFP	ArCb 4-	0	3	buff	4	0	2	0	0	1 104 300		⇒ same as above ⇒ h=1 locally (ArCb=5)	614	.003	.01

Interval		Sample Number	Sample Type (DUP, BLANK, STD)	STD Type	Box #	Sampler	Date sampled	Date shipped
From (m)	To (m)							
8.32	9.14	199534			2-3	Crystal		
9.14	12.19	535			3-4	Crystal		
		536	New Booker STD	B				
12.19	15.24	537			4-5	Crystal		
15.24	18.29	538			5-6	Crystal		
18.29	21.34	539			6-7	Crystal		
21.34	24.38	540			7-8	Crystal		
24.38	27.43	541			8-9	Crystal		
27.43	30.48	542	DUP		9-10	Crystal		
Interval as Above		543	DUP SAMPLE!					
30.48	33.53	544			10-11	Crystal		
33.53	36.58	545			11-12	Crystal		
36.58	39.62	546			12-13	Crystal		
39.62	42.67	547			13-14	Crystal		
42.67	45.72	548			15-16	Crystal		
45.72	48.77	549			16-17	Crystal		
		550	BLANK					
48.77	51.82	551			17-18	Crystal		
51.82	54.86	552			18-19	Crystal		
54.86	57.91	553			19-20	Crystal		
57.91	60.96	554			20-21	Crystal		
60.96	64.01	555			21-22	Crystal		
64.01	67.06	556			22-23	Crystal		
		557	New Booker STD	C				
67.06	70.10	558			24-25	Crystal		
70.10	73.15	559			25-26	Irvin		
73.15	76.20	560			26-27	Irvin		
76.20	79.25	561			27-28	Irvin		
79.25	82.30	562			28-29	Irvin		
82.30	85.34	563			29-30	Irvin		
Interval as Above		564	DUP					
85.34	88.39	565			30-31	Irvin		
88.39	91.44	566			31-32	Irvin		
91.44	94.49	567			32-33	Irvin		
94.49	97.54	568			34-35	Irvin		
97.54	100.58	569			35-36	Irvin		
100.58	103.63	570			36-37	Crystal		
		571	BLANK					
103.63	106.68	572			37-38	Crystal		
106.68	109.73	573			38-39	Crystal		

Interval		Sample Number	Sample Type (DUP, BLANK, STD)	STD Type	Box #	Sampler	Date sampled	Date shipped
From (m)	To (m)							
109.73	112.78	199574			39-41	Crystal		
112.78	115.82	575			41-42	Crystal		
		576	New Booker STD	D				
115.82	118.87	577			42-43	Crystal		
118.87	121.92	578			43-44	Crystal		
121.92	124.97	579			44-45	Crystal		
124.97	128.02	580			45-46	Crystal		
128.02	131.06	581			46-47	Crystal		
131.06	134.11	582			47-48	Crystal		
Interval as Above		583	DUP					
134.11	137.16	584			49-50	Crystal		
137.16	140.21	585			50-51	Crystal		
140.21	143.26	586			51-52	Crystal		
143.26	146.30	587			52-53	Crystal		
146.30	149.35	588			53-54	Crystal		
149.35	152.40	589			54-55	Crystal		
		590	BLANK					
152.40	155.45	591			55-56	Crystal		
155.45	158.50	592			56-57	Crystal		
158.50	161.54	593			57-58	Crystal		
161.54	164.59	594			58-59	Crystal		
164.59	167.64	595			59-60	Crystal		
167.64	170.69	596			60-61	Crystal		
		597	New Booker STD	B				
170.69	173.74	598			62	Crystal		
173.74	176.78	599			63-64	Crystal		
176.78	179.83	600			64-65	Crystal		
179.83	182.88	601			65-66	IRWIN		
182.88	185.93	602			66-67	Crystal		
185.93	188.98	603			67-68	Crystal		
Interval as Above		604	DUP					
188.98	192.02	605			68-69	Crystal		
192.02	195.07	606			69-70	Crystal		
195.07	198.12	607			70-71	Crystal		
198.12	201.17	608			71-72	Crystal		
201.17	204.22	609			72-73	Crystal		
204.22	207.26	610			73-74	Crystal		
		611	BLANK					
207.26	210.31	612			74-75	Crystal		
210.31	213.36	613			75-76	Crystal		

Interval		Sample Number	Sample Type (DUP, BLANK, STD)	STD Type	Box #	Sampler	Date sampled	Date shipped
From (m)	To (m)							
213.36	216.41	199614			76-77	Crustal		
216.41	219.46	615			77-78	Crustal		
		616	New Booker STD	C				
219.46	222.50	617			79	Crustal		
222.50	223.96	618	E.O.H		79-80	Crustal		
Interval as Above			DUP					
Interval as Above			BLANK					
Interval as Above			New Booker STD					
Interval as Above			DUP					
Interval as Above			BLANK					



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.



ASSAY CERTIFICATE



Pacific Booker Inc. PROJECT MORRISON File # A303126 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 199552	.522	.18	9000
A 199553	.534	.17	9900
A 199554	.488	.16	7800
A 199555	.614	.22	10600
A 199556	.563	.22	11200
A 199557 PULP	.275	.25	-
A 199558	.622	.20	11100
A 199559	.557	.19	8900
A 199560	.592	.18	10700
A 199561	.512	.17	9100
A 199562	.409	.15	10800
A 199563	.462	.18	8700
A 199564	.471	.15	-
A 199565	.388	.13	9000
A 199566	.561	.21	9100
A 199567	.552	.20	8800
A 199568	.509	.19	7900
RE A 199568	.505	.20	-
RRE A 199568	.507	.21	-
A 199569	.308	.12	9300
A 199570	.366	.12	9100
A 199571 PULP	.016	.01	-
A 199572	.266	.10	10700
A 199573	.260	.08	11300
A 199574	.331	.34	11100
A 199575	.277	.09	11170
A 199576 PULP	.575	.17	-
A 199577	.074	.04	10900
A 199578	.076	.04	9000
A 199579	.151	.05	10500
A 199580	.459	.13	9700
A 199581	.509	.15	11500
A 199582	.310	.13	11500
A 199583	.322	.11	-
A 199584	.420	.12	11800
STANDARD R-2/AU-1	.573	3.35	-

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: AUG 5 2003 DATE REPORT MAILED: Aug 20/03 SIGNED BY: [Signature] D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS



SAMPLE#	Cu %	Au** gm/mt	Sample gm
A 199585	.263	.03	9600
A 199586	.336	.42	11100
A 199587	.321	.05	11100
A 199588	.498	.11	12300
A 199589	.670	.15	8900
A 199590 PULP	.016	.01	-
A 199591	.406	.07	12000
A 199592	.383	.07	11000
A 199593	.170	.05	9800
A 199594	.008	.01	8700
A 199595	.006	.01	11300
A 199596	.009	.04	12300
A 199597 PULP	.015	.01	-
A 199598	.007	.17	11600
A 199599	.011	.09	12000
A 199600	.020	.27	12400
A 199601	.008	.04	10500
A 199602	.008	.04	10700
RE A 199602	.008	.04	-
RRE A 199602	.008	.04	-
A 199603	.005	<.01	11300
A 199604	.005	<.01	-
A 199605	.003	<.01	11800
A 199606	.005	<.01	12000
A 199607	.004	<.01	11500
A 199608	.007	.01	12600
A 199609	.011	.01	10400
A 199610	.007	.02	11100
A 199611 PULP	.015	.01	-
A 199612	.004	<.01	11100
A 199613	.004	.01	10900
A 199614	.003	.01	12200
A 199615	.005	.02	10500
A 199616 PULP	.277	.18	-
A 199617	.004	<.01	11100
STANDARD R-2/AU-1	.571	3.29	-

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



SAMPLE#	Cu %	Au** gm/mt	Sample gm
A 199618	.004	<.01	5900
A 199619	.135	.07	3500
A 199620	.231	.11	9800
A 199621 PULP	.147	.03	-
A 199622	.399	.26	7800
A 199623	.333	.19	3500
A 199624	.115	.05	2500
A 199625	.078	.06	3100
STANDARD R-2/AU-1	.571	3.35	-

Sample type: CORE R150 60C.

Pacific Booker Minerals Inc.
Morrison Project

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Hole ID: H0-03-88	Nominal Collar Coordinates: 670658/6119418/802					Hole Type: HOTT
Date Started (drilling, logging): July 28/03	Surveyed Collar Coordinates:					Material left down hole: 10' casing
Date Completed (drilling, logging):	Depth: surface	Depth:	Depth:	Depth:	Depth:	Base of strong oxidation: not visible
Contractor: Falcon	Azimuth:	Azimuth:	Azimuth:	Azimuth:	Azimuth:	Top of bedrock: 32.37
Geologists: KL/VB	Dip:	Dip:	Dip:	Dip:	Dip:	Purpose of Hole: grid drilling
Section: 9420	Map Reference: 9420-2					Survey Method: ME-3

From (m)	To (m)	Rec %	Visual				Structures				Descriptive											Assays														
			LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Altn	BI (%)	CaCO3 1-5	Colour	Hard 1-10	Mag 1-5	Vnbs 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t											
0	3.05																															casing - no recovery				
3.05	6.10		0 0 0 0 0 0	+								08D																					→ sub-angular to sub-rounded litic fragments (1mm to 5cm) in fine-grained matrix → matrix supported (>85% matrix) → some fragments have Fe-oxidation			
6.10	9.14		0 0 0 0 0 0	+								08D																					→ same as above → fragments (1mm-15cm)			

Pacific Booker Minerals Inc.
Morrison Project

Hole: MO-03-88

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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	Vnits 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t	
9.14	12.19									OBD				chocolate brn									→ same as above → fragments (1mm - 15cm)			
12.19	15.34									OBD				chocolate brn									→ same as above → slightly coarser matrix (more fragments 0.5cm)			
15.24	18.29									OBD				chocolate brn									→ same as above → fragments (1mm - 15cm), sub-rounded to rounded → large fragments = BFP, SS, ES			
18.29	21.34									OBD				chocolate brn									→ sub-rounded to rounded lithic fragments (most BFP ~3cm up to 8cm) → other fragments = SS, ES			

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Morrison Project

Hole: MO-03-88

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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 1-5	Colour	Hard 1-10	Mag 1-5	Vnls 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t	
21.34	24.38									OBD				chocolate brn									→ LL 100% recovery → same as above → most fragments fr-grained ss (1mm-10cm)			
24.38	27.43									OBD				chocolate brn									→ LL 100% recovery → same as above → fragments (1mm-10cm), most 1cm			
27.43	30.46									OBD				chocolate brn									→ same as above → fragments (1mm-10cm), most 1cm			
30.48	32.37									OBD				chocolate brn									→ same as above → fragments (1mm-9cm), most 4cm → <100% recovery			
32.37	33.53		32.37 CXC=65°				32.45	32.56	SHRN 45° P3	BFP	ArCb 3+	0	2+	buff	4+	0	3	0.5 300	0	1- 200 100 200		→ coarse-grained BFP	199 619	.155	.07	

**Pacific Booker Minerals Inc.
Morrison Project**

Hole: MO-03-98

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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	Vnbs 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
33.53	36.58	+			g2 cb cp cb py g2 g2 cp g2 cb cp g2 cb cp g2 cb cp g2 cb cp g2 cb cp g2 cb cp	33.71	33.76	SH2VN g2 cb cp	45°	BFP	Arcb	0	2	wh/buff	3	0	2	20.5 412	0	11 104 412 300		→ medium-coarse-grained BFP → alt'n intensity varies, locally gge/v. intense Arcb alt'n	199620	.231	.11
						34.15	34.16	SH2VN g2 cb cp	45°																
						35.04	35.05	SH2VN cb cp	65°																
						35.29	35.37	BLK																	
36.58	39.62	+			g2 cp g2 cp g2 cp g2 cp g2 cp					BFP	Arcb	0	2	wh/buff	1	0	1	20.5 300	0	11 104 300	→ Cl-2 alt'n locally (n=1) → Arcb alt'n more intense along fracture surfaces	622	.399	.26	
39.62	42.67	+			g2 cp g2 cp g2 cp g2 cp g2 cp g2 cp	39.92	40.01	BLK		BFP	Arcb	0	2	wh/buff	2	0	1	20.5 422	0	20.5 104 412 300	→ same as above	623	.333	.19	
						41.84	41.92	BLK																	
						42.37	42.67	BLK/G6E																	
42.67	45.72	+			g2 cp g2 cp g2 cp g2 cp g2 cp					FLI-BFP	Ar 4	0	1	lt gy	1	0	0	0	0	20.5 104	→ MFD (42.67-42.87) → mixed BFP (Ar(b5) and FLI BR/66E → LL100# recovery	624	.115	.05	
						45.48	45.72	G6E																	

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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 (%)	CMCD 1-5	Colour	Hard 1-10	Mag 1-5	Vnbs 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
57.91	60.96		▽ ▽ ▽ ▽ ▽ ▽ ▽			60.51	60.96	FLTN CP PT	N/M	FLT	Ar 4	0	1	H gy	1	0	0	0	0	0	20.5 444	→ same as above → ggc w/ larger limic clasts (ca. 50) → interval of BFP-FLT (60.28-60.51) → N/M: not measurable	199630	.259	.12
60.96	64.01		▽ ▽ ▽ ▽ ▽ ▽ ▽			61.96 61.56 61.74	61.56 61.62 61.87	BLK GGE FLT VN + + BLK GGE	N/M	FLT	Ar 4	0	1	H gy	1	0	0	0	0	0	20.5 444 300	→ FLT vn Si-altered → same as above	631	.474	.12
64.01	67.06		+ ▽ + ▽ + ▽ + ▽ + ▽ + ▽			66.80	67.06	CSN/66		FLT- BFP	Ar 4	0	1	H gy	1	0	0	0	0	0	20.5 200	→ LL 100% recovery → intensely fractured/Ar-altered BFP → slightly coarser ggc (relic BFP phenocrysts) → angular lithic fragments (25, MFD, CB) in silicified matrix	632	.399	.06
67.06	70.10		Ch 67.09 67.58 CFC? v v v v 70.00			67.11	67.58	FLVN	N/M	FLT	Si 3	0	2	med gy	7	0	0	0	0	0	20.5 444	→ FLT VN (67.11-67.58) → h=3 locally → fragmented contact	633	.014	.01
										MFD	CS-4 Ar-4 CI-1	0	4	v.l. yl-gyn	1	0	1	0	0	0		→ fine-grained MFD w/ carbonate phenocrysts + carbonate altered matrix → fragmented contact			

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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
70.10	73.15					70.80	72.96	BLK		FLT-ZS	sec cb 3+	0	3+	lt grey lt grn	1-3	0	4	0	0	1+ 300		→ ZS w/ intermittent FLT GGE/BL → < 100% recovery → TBX where veining intense	199634	.038	.01
73.15	76.20					73.10	73.85	BLK/SEE		FLT-ZS	AR 4	0	3-	lt yl-grn	1-3	0	0	0	0	405 10% 416		→ intensely altered ZS, FLT GGE, and Fet BR	636	.023	.39
						73.85	74.04	GGE																	
						74.04	74.77	BLK/SEE													405	→ coarser-grained argillite			
						74.77	75.27	FLT w/ % Pb % Co	70°												300				
76.20	79.25									ARG	N/A	0	3	v. lt yl-grn	2	0	1	0	0	405 460		→ fine-grained Argillite w/ v. fine carbonate/sulphide stringers → interbedded w/ coarser grained (SS) material	637	.008	<.01
79.25	82.30									ARG	N/A	0	3	v. lt yl-grn	2	0	1	0	0	405 460		→ same as above	638	.016	.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 (%)	Cu/Cb 1-5	Colour	Hard 1-10	Mag 1-5	Vn/b 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t		
82.30	85.34				cb py cb py cb py					ARG	N/A	0	3	v. ll yl-gy	2	0	1	0	0	0	0	40.5 460	→ same as above	199639	.006	.01	
85.34	88.39				cb py cb py cb py	86.25 86.30 87.05	86.29 86.85 87.11	CLV BLK CLV	90° 85°	ARG	N/A	0	3	v. ll yl-gy	2	0	1	0	0	0	0	40.5 460	→ same as above	640	.007	.01	
88.39	91.44				cb py cb py cb py	90.47 91.13	90.58 91.20	BLK BLK		ARG	N/A	0	3	v. ll yl-gy	2	0	1	0	0	0	0	40.5 460	→ same as above	641	.003	<.01	
91.44	94.49				cb py py	92.08	92.43	BLK/ CSH		ARG	N/A	0	3	v. ll yl-gy	2	0	1	0	0	0	0	0	40.5 302 460	→ same as above → Py veinlets have Fe-oxide all in halos	643	.006	<.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 (%)	Ca/Cb 1-5	Colour	Hard 1-10	Mag 1-5	Vn/ls 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t	
94.49	97.54				cb py cb py gr cb py cb py gr cb py gr	94.39	94.45	TBX	80°	ARG	N/A	0	3	v. lt. yl-gy	2	0	1	tr 400	0	40.5 460 460		→ same as above	199644	.011	.01	
						94.32	94.56	CLV																		
						94.60	94.64	TBX																		
						97.31	97.46	BLK																		
77.54	100.58				cb cb py	98.26	98.27	SHRN cb py	40°	ARG	N/A	0	3	v. lt. yl-gy	2	0	1	0	0	40.5 460 460	→ same as above	645	.009	.01		
						100.38	100.52	SHRN cb py	45°																	
100.58	103.63				cb py cb py cb py	100.45	100.62	CLV	45°	ARG	N/A	0	3	v. lt. yl-gy	2	0	1	0	0	40.5 460 460	→ CLV indicated by sulphide stringers to shear vein → VN = fragments of Ar, cb in cb matrix → same as above	646	.010	.02		
						100.65	100.72	CLV	45°																	
						100.78	100.87	VN cb py	45°																	
103.63	106.68				cb py	103.95	104.12	TBX		ARG	N/A	0	3	v. lt. yl-gy	2	0	1	0	0	0.5 200 460	→ abundant py stringers adjacent to TBX → same as above	647	.007	.02		
						105.94																			SS	N/A

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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	Vn/b 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
106.68	107.73				py cb cb py cb py py cb	106.73	106.81	VN cb py	80°	SS	N/A	0	1	lt gy	4	0	1	0	0	0	2 ⁺ 300 460 464	→ fine grained, argill. granular sandstone → py stringers v. abundant adjacent to large (str) cb py veins (11 to vein) → Bedding (15°) → short unit of mixed ARG + SS (108.77-109.06)	199648	.016	.02
						106.97	107.10	212 vein cb py	50°																
						107.74	107.80	VN (S) cb py	60°																
						107.86	107.94																		
						108.86	108.89	SHE vein cb py	45°																
108.96	108.97																								
109.17	109.22	VN S	45°																						
109.73	112.78				cb py cb py cb py cb py cb py py py					SS	N/A	0	1	lt gy	4	0	1	0	0	2 ⁻ 460 300 464	→ same as above → laminae of fine grained material (ARG) within SS (112.62-113.02)	650	.006	.01	
						113.04																			
						113.17	113.18	SHE vein cb py	50°																
						115.49	115.50	SHE vein cb py	60°																
						115.55	115.57	SHE vein cb py	45°																
115.60	115.61																								
112.78	115.62				cb py py stringers cb py cb py cb py					ARG	N/A	0	3 ⁻	v. lt yl. gy	2	0	1 ⁺	0	0	1 ⁺ 464 360 404	→ gradational contact (approximate) → py stringers v. abundant adjacent to large py/cb veins, coarser grained adjacent to same veins → fine grained argillite with carbonate/sulphide stringers w/ drusy alteration halos	651	.006	.01	
						115.17	115.18																		
115.82	118.87				py cb cb py cb py cb py cb py cb py					ARG	N/A	0	3 ⁻	v. lt yl. gy	2	0	2 ⁻	0	0	1 ⁺ 464 360 462	→ same as above	652	.009	.01	
						118.87																			
						118.87																			
						118.87																			
						118.87																			

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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	Vnbs 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t	
118.87	121.92				CbPy CbPy CbPy Bx Py	119.88	119.96	Py Cb (Cb) vn/shk	45	ARG	N/A	0	2+	lt yl-gy gn	2	0	2-3	0	0	2.5 302 462		- Soft vfg ARG - Mgr - cgr Py along fres	199653	.007	.02	
121.92	124.97		122.85 OTC 20		Py±Cb Py Py:Cb					ARG			as above									- 122.85 - 126.45 Soft gy ArCb4 mgr BFP; PC plenas ← 3mm across - white klt alt PC, buff dark altd groundmass.	654	.011	.02	
124.97	128.02		126.45 OTC 30		Py Py±Cb					BFP	ArCb4	0	4	lt gy	2	0	1	0	0	104 302						END OF SAMPLING!!!
128.02	131.06			BLK	Py±Cb ifrc Py	127.00	130.75	BLK		ARG	N/A	0	2	lt yl-gy-gn	2	0	2+	0	0	2 300 460		- From 126.45 Soft, vfg ARG - Py± white Cb along fres				

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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	Ak'n	Bl (%)	CaCo 1-5	Colour	Hard 1-10	Mag 1-5	Vnbs 1-5	Cp %	En %	Py %	Opt min%	Description	Sample No.	Cu %	Au gt	
131.06	134.11				cb py csp grcp	131.55	131.61	SHEN grcp	30°	ARG	N/A	0	3	lt gn yl-gy	2	0	3	0	0	1 44 46		→ carbonate stringers v. fine (< 1mm) → same as above				
						133.07	133.15	CSH/ CLPy	45°																	
						133.78	133.80	SHEN CLPy	45°																	
137.11	137.16				cb py cb py cb py cb py cb py cb py	136.45	136.41	BLK		ARG	N/A	0	2+	lt yl-gy to medgn	2	0	1	0	0	1 42 46		→ cl alt'n locally (135.60 - 135.93) → same as above				
137.16	140.21				cb py cb py cb py cb py cb py cb py cb py cb py cb py	138.09	138.14	AsPy CE vu	70°	ARG	N/A	0	2	lt yl-gy	2	0	2+	tr 48 44 300	0	15	45 46 46		→ same as above			
140.21	143.26				cb cb py cb py	142.16	142.26	BLK		ARG	N/A	0	2	lt yl-gy	2	0	1	0	0	1 46 46		→ same as above → missing core (~ 1m) (142.26 - 143.26)				

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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	Vnbs 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
143.26	146.30		143.76 DTC=45°		cb py arg cb py cb py arg cb py spn arg cb py arg cb py cb py	143.54	143.78	SHR	45°	MS	N/A	0	1	blk	2	0	2	0	0	1 462 460	spn tr 462	→ v. fine grained mudstone with carbonate stringers/veinlets			
146.30	149.35				cb py cb py cb py cb py cb py arg cb py					MS	N/A	0	1	blk	2	0	1	0	0	1 462 460		→ same as above			
149.35	152.40				cb py cb py cb py cb cb py cb py					MS	N/A	0	1	blk	2	0	2	0	0	1 462 460		→ same as above → interval of ARG (151.40-151.99)			
152.40	155.45		152.76 DTC=45°		cb py arg					SBR	N/A	0	1	light med grey blk	2	0	1	0	0	1 462 460		→ angular ARG, ss, MS clasts <1mm to >5cm diameter sed bx.			
			153.72 DTC=45°		cb py cb py arg cb py cb py cb py						MS	N/A	0	1	blk	2	0	3	tr 462	1 462 460		→ v. fine-grained MS with carbonate stringers/veinlets			

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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 (%)	Cs/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
155.45	158.50		158.04		cb py cb py ms cb py cb py cb py	155.91	156.64	BLK		MS	N/A	0	1	blk	2	0	2	0	0	1 460	ms br 460	→ interval of SBR (155.35-155.14) (angular to subangular clasts ss, ARG MS most < 1cm diameter) → (156.70-156.77): crackle breccia → same as above			
158.50	161.54		158.88 CRC=15		cb py cb py cb py cb py ms cb py					SBR	N/A	0	1	med gy/blk	2	0	2	0	0	1 460		→ gradual contact (large angular clasts ~5cm within MS) → angular MS SS ARG clasts (1mm to >5cm) with carbonate stringers			
161.54	164.59				cb py cb py cb cb py cb py					MS	N/A	0	1	blk	2	0	3	0	0	1 460	ms br 460	→ fine-grained MS with carbonate stringers → interval of SBR (160.41-160.81) (angular ARG MS clasts < 1mm to ~2cm)			
164.59	167.64				cb py cb py cb cb py cb py	165.96 165.02	165.07 165.14	BLK BLK EGE	30°	MS	N/A	0	1	blk	2	0	3	br 460	0	15 460		→ same as above			

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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	Att'n	Bl (%)	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
167.64	170.69				cb py cb py cb py					MS	N/A	0	1	blk	2	0	2 ⁺	0	0	1 ⁺ 4.6 4.6		→ same as above			
170.59	173.74				cb py cb py cb py	170.81	170.91	TSX	20°	MS	N/A	0	1	blk	2	0	2	0	0	1 ⁻ 4.6		→ 170.81-170.91 crackle breccia → same as above gradational contact			
						173.45	173.74	BLK BFP																	
						173.74	173.95	BLK		ARG	N/A	0	2 ⁺	Hg grn buff	2	0	3	0	0	0.5 4.6		→ BLK = redrilled bits (material lost?)			
173.74	176.78				arg cb py cb py arg cb py arg cb py arg cb py					BFP	ArCb 4	0	4	buff	2 ⁺	0	1	0	0	2 ⁺ 10.6 30.6 4.6		→ coarse-grained BFP → hardness varies locally (up to 4) - minor silicification → some Fe-oxidation along cb/py/gr veins surfaces			
						176.74	176.76	SHR VN arg cb py	45°																
176.78	179.83				cb py arg cb cb d cb py					BFR	ArCb 4	0	3 ⁺	Hg grn to buff	2 ⁺	0	2	0	0	2 ⁺ 10.6 30.6 4.6		→ medium to coarse-grained BFP → hardness varies locally (up to 5) - minor silicification → minor Cl att'n locally (1) → 179.83 = arg along fracture surface			

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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	Vrits 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t	
192.02	195.07				cb py stringers	192.83	193.72	BLK		MS	N/A	0	2+	blk to med gy	2	0	4	0	0	0.5 460		→ same as above				
					cb py stringers	193.78 194.20	194.08 194.27	TBX BR VN pycb	45°														→ BR VN = massive sulphide VN			
195.07	198.12				cb py	195.26	195.76	BED	45°													gradual contact				
					cb	196.40	196.99	BED	50°	ZS	N/A	0	3+	med gy	0	1	0	0	0	0.5 462		→ interbedded ZS + ss (laminated) → large ss lens (195.76-196.16) → ss may be fine-grained BFP = fine-grained basaltic chill margin against MS				
					cb py	197.78	198.12	BED	50°																	
198.12	201.17				cb stringers	198.30	198.34	SHEIN	45°													host rocks, ZS may be altered MS from intrusion of BFP dykes				
					cb stringers	198.38 199.47	198.48 199.47	BLK pycb cb	45°	ZS	N/A	0	3+	med to H gy	0	1	0	0	0	1 462 464		→ ss lens (199.51-200.01) → if BFP alt'n = Arcb 3+				
					cb py	200.01	200.03	VN pycb	90°	MS	N/A	0	2	dk gy	2	0	1	0	0	0.5 464 462		→ fine-grained MS with carbonate stringers + v. fine laminations				
					cb	200.01																→ same as above				
					cb	200.09																→ gradual contact				
201.17	204.22				cb	202.20	202.34	SHR	45°													→ h= 4' adjacent to contact, more intense cb alt'n, BFP Dyke?				
					cb	203.83	203.95	BLK		ZS	N/A	0	3+	H gy/blk to med gy	2	0	1	0	0	0.5 460		→ mixed ZS/MS (predominantly ZS → grain size changes gradually between 2) lithologies				

CTC=40°

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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/ls 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t	
204.00	207.26				v. fine cb stringers ps cb	206.77	206.87	CS+KCS		MS	N/A	0	2	blk	2	0	4+	0	0	1- 462 460		→(204.52→204.70) gge along fracture surfaces →fine-grained mudstone with v. fine laminations indicated by v. fine carbonate stringers				
207.26	210.31				cb cb cb py cb py cb py	208.18	208.36	TBX		MS	N/A	0	2	blk	2	0	4	0	0	1- 462 460		→same as above				
210.31	213.36				cb py ss cb py cp cb py cb py cp cb py cb py cb py	210.71	213.36	BED	45°	MS	N/A	0	2	blk	2+	0	4	tr 462	0	1 464 462	as tr 462		→MS laminated with ZSS locally (v. fine laminations)			
213.36	216.41				cb py cb py cb py	214.17 214.29 214.38 214.82 214.17	214.21 214.34 214.39 214.83 214.18	VN (mass) cb py	50° 75° 45° 50° 45°	MS	N/A	0	3	blk to medgy	3	0	3	0	0	2- 464 462	as tr 464		→ carbonate stringers v. fine → bedding 45° throughout entire interval → same as above → color becomes lighter, laminations with coarser grained material larger towards contact			
					cb py					SS	ArtG 3	0	3	buff	5	0	1-	0	0	1+ 464 462		→ fine-grained, feldspar-rich SS (may be BFP, as above 195-201)				



SAMPLE#	Cu %	Au** gm/mt	Sample gm
A 199618	.004	<.01	5900
A 199619	.135	.07	3500
A 199620	.231	.11	9800
A 199621 PULP	.147	.03	-
A 199622	.399	.26	7800
A 199623	.333	.19	3500
A 199624	.115	.05	2500
A 199625	.078	.06	3100
STANDARD R-2/AU-1	.571	3.35	-

Sample type: CORE R150 60C.



ASSAY CERTIFICATE



Pacific Booker Inc. PROJECT MORRISON File # A303830 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 199626	.094	.07	4700
A 199627	.315	.11	4800
A 199628	.320	.07	-
A 199629	.521	.21	5700
A 199630	.259	.12	6600
A 199631	.474	.12	6100
A 199632	.399	.06	5000
A 199633	.014	.01	7100
A 199634	.038	.01	4200
A 199635 PULP	<.001	.01	-
A 199636	.023	.39	8500
A 199637	.008	<.01	11200
A 199638	.016	.02	10200
A 199639	.006	.01	10100
A 199640	.007	.01	10500
RE A 199640	.006	.01	-
RRE A 199640	.006	<.01	-
A 199641	.003	<.01	8800
A 199642 PULP	.320	.17	-
A 199643	.006	<.01	7800
A 199644	.011	.01	8600
A 199645	.009	.01	9200
A 199646	.010	.02	11500
A 199647	.007	.02	11000
A 199648	.016	.02	11200
A 199649	.015	.02	-
A 199650	.006	.01	10400
A 199651	.006	.01	10800
A 199652	.009	.01	11200
A 199653	.007	.02	11300
A 199654	.011	.02	10800
A 199655	.184	.06	4700
A 199656	.019	<.01	6700
A 199657 PULP	.165	.06	-
A 199658	.029	.01	6200
STANDARD R-2/AU-1	.568	3.33	-

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: AUG 27 2003 DATE REPORT MAILED: *Sept 12/03* SIGNED BY: *[Signature]* TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS

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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 %	En %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
7.62	10.67				CLPy shrn Lm CL CL Lm Lm					BFP	ArCb3	0	3	lt buff gy	3	0	2 ⁺	Tr 104	0	3 ⁺ 104		-As above -Lm staining along frcs down to 10.30 -Py content possibly higher, hard to disting Py from llopagues.	199656	.019	<.01
10.67	13.72		alt chng		Lm CL CL Cb Py CLV	13.30	13.35	CLV	50	BFP	Cb3 Ar2	0	3	lt gy	5	0	1	Tr 104	0	5 ⁺ 104 300		-Mod hard Ar2 + Cb3 alt'd leucocratic BFP, similar to above. -Abundant diss xenomorph Py + opaque replacing groundmass mafics. Total Py + opaque approx 10% vol	658	.029	.01
13.72	16.76		alt dng		Cb CLPy PyCh PyCb Py Cb					BFP	ArCb3	0	3	buff	4	0	2	Tr 104	0	7 104 300 264		-White K4 PL phenos, hard Cb3-4 alt'd groundmass -Py + opaque replacing groundmass mafics and along dendritic network of irreg microfrcs	659	.021	<.01
16.76	19.81		alt dng		Cb CLPy CLV ArCb CLV ArCb CLV	17.60	18.90	CLV	45-80	BFP	K3 ArCL4 loc	30	0	dk bu-gy buff loc	6 3 loc	0	2	0.7 104	0	2.5 104		-16.20-17.50 K3 alt'd fgr BFP with ZS and cgr BFP frgs -17.50-18.90 ArCb4 mgr BFP; alt halo around CLPy vns and Py CLV. -18.90-24.80 K3 alt'd mgr BFP Fish PL phenos < 5mm ~40% -Bi phenos < 3mm 10-15% -Fgr Bi-PL groundmass	660	.106	.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 (%)	CuCo 1-5	Colour	Hard 1-10	Mag 1-5	Vnits 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au gr
19.81	22.86				CbPy C ₂ C ₆ PyCp Cb Cb C ₆ 2 vults					BFP	K3	30	0	dk br-gy	6+	0	2	0.9 104	0	2 104		-Diss Py > Cp	199661	.070	.01
22.86	25.91				CbPy C ₆ 2PyCp vults PyCb α					BFP	K3	30	0	dk br-gy	5-6	0	2	0.7 104	0	2 104		-As per above	662	.154	.02
25.91	28.96				CbPy Cb C ₆ 2Py CbPy					BFP	ArC63	0	3	buff beige	4-5	0	1	0.7 104	0	2.5 104 300		-24.80-31.05 mod hard ArC63 all'd mgr BFP. -White K03 - K64 all'd pl phenos -Cb all'd groundmass. -Diss Py >> Cp -Py along irreg microfres.	663	.162	.02
28.96	32.00				Py C ₂ Py					BFP	ArC63	0	3-4	buff beige	4-3 2.10	0	1	0.6 104	0	2 104 300		-As per above. -ArC64 in last 50cm.	665	.122	.02
											K3	25	0	dk br-gy	5	0	2	0.8 104	0	2.5 104		-31.05-33.05 K3 all'd mgr BFP			

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From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Alt'n	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
44.20	47.24		+ + + 45.90 alt clay + + +		Cl Py mlt					BFP	K2	12	1 calc	md gy-bu	5	0	1	0	0	2 ⁺ 104		- Mgr-figr K2 alt'd BFP. - Bi phenos 61mm, ~ 7% vol groundmass Bi ≈ 5%.	199670	.130	.02
47.24	50.24		+ + + + + +		Py mlt ArC63 Py Cl ArC64					BFP	ArC63 ArC64	6	3-4	buff beige	3-2	0	3	6	6	3 ⁺ 104 300 302 464		- From 45.90 ArC6 alt'd mgr-figr BFP. PL phenos < 3mm across - Diss Py, Py drsps and vults	672	.086	.01
50.29	53.34		+ + + + + +		ArC63 Py Cl					BFP	ArC63 ArC64	6	3-4	buff beige	3-2	0	3 ⁺	0	6	4 104 300 102		- As above Increasing ArC64 downhole	673	.081	.01
53.34	56.39		+ + + + + + + + + + +		Cl Py Sp Py SiR SIC SHR Cl Cl Cl ArC6	53.65 53.95 54.05 54.65	53.95 54.05 54.50 54.67	Cl Py vns Py vlt ArC6 SiR SHR	80-irr 45 45? 45	BFP	ArC64 + Si4 Loc	0	4	buff buff gy	2-6	0	3-5	0.6	0	6 Sp 40.5 306 428 104 300		- 53.65 - 54.67 Latc Cl SiO ₂ ex Py veining and associated strification and wk-mud SHR - 53.95 - 54.50 massive Py (10cm) and wuggy SiC w walroll frags (25cm) - CpO ₂ vults after SHR zone	674	.417	.16

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From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	AKn	BI (%)	CaCo 1-5	Colour	Hard 1-10	Mag 1-5	Vrits 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
80.77	85.82		+		cb					BFP	ArCb4	0	4	buff	4	0	2	20.5 104	0	3.5 104 302 402		- From 80.25 soft to wood hard clay-carb alt'd aqr BFP. - White K4 alt'd the phosob. - clay alt'd groundmass - Loc silicified	199684	227	.05
85.82	86.87		+		cb cbPy sh cbPy O2Py					BFP	ArCb4	0	4	buff	4	0	2	Tr 104	0	3 104 300	Mo Tr 440	- As per above	686	103	.02
86.87	89.92		+		SHR Sc Py	86.03	86.50	SHR	35-50	BFP	ArCb4	0	4	buff	4	0	2	Tr 104	0	4 104 106 300		- As above	687	251	.05
89.92	92.96		+		Py SiC cb SHR Py					BFP	ArCb4	0	4	buff	4	0	2	Tr 104	0	4 104 106 300	Mo Tr 422	- As above.	688	215	.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 (%)	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
92.96	96.01		+ + + + + + +		Cl Pb Py Cb CbSp Cb					BFP	ArCb4 + Si3	0	3+	lt bu-gy	4-5	0	2	0.9 104	0	2	104 462 106	- White K4 alt'd Pl phenos, lt bu Cb3 replaced Bi phenos - Gy silice + Cb groundmass. - Late Cb and CbPy/Py vus	199689	275	.08
96.01	99.06		+ + + + + + +		BzHo Cb Py SHR Cb SHR Cb SHR	96.60	98.50	wt SHR	30°	BFP	ArCb4 + Si3	0	3+	lt bu-gy	4-5	0	2	0.9 104	0	2	104 300 105	- As above - 3 SHR planes (PySe) 20° TCA	690	428	.07
99.06	102.11		+ + + + + + +		SHR Pervasive CbPy CbPyOz Py SHR CbPyOz	98.50	105.16	SHR	~15 and	SHR- BFP/ CBVNs	ArCb4 + Cb5, Si3 loc	0	5	cream or lt buggy	2-4	0	5	Tr 104	0	7	108 302 104	- 98.50 - 105.20 Intense late CbPy + gy Silice varying mostly irregular - 2 sets of PySeOz SHR planes, earlier subparallel TCA and later 45-60° TCA.	691	182	.07
102.11	105.16		+ + + + + + +		Perr SiC-Cb SHR CbVNs SHR SHR	98.50	105.16	CbPyOz VUS		SHR- BFP/ CBVNs	ArCb4 + Cb5 Si3 loc	0	4	cream or lt buggy	2-4	0	5	Tr 104	0	5	302 104	- As per above.	693	394	.06

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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	Vnits 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
105.16	108.20		SHR 60 105.20	BLK	Pg, Cl, Cb, Pb, Py, Cb, Cl, CbPy					BFP	ArCb4 + Si3	0	3	lt bn-gy	4-5	0	3	0.5 102	0	3 104 420		-Fgr BFP, K4 all'd PL phases ← 2um Lt bu Bi. Interst gy sil in groundmass. -diss Py >> Cp	199694	.307	.06
108.20	111.25				Cb, Cb, Cb, Cb, CbPy	110.30	110.70	Cbms	30	BFP	ArCb4 + Si3	0	3	lt bu-gy	4-5	0	3	0.9 104	0	2 104 462	No Tr	-As above.	695	.275	.05
111.25	114.30		SHR 30 111.55		derrasive CbPy gy sil	111.35	112.30	SHR	30-60	SHR-BFP	ArCb4 + CbA	0	4	lt drab	3	0	5	1 104	0	1.5 104		-Late carb+Py+gy Sil flooded and wk shrted fgr BFP -Grade cut-off!	696	.107	.02
			SHR 50 112.30		Cb			111.35	112.30	Cbms	~30	BFP	ArCb4	0	4	buff	3	0	1	<0.5 102	0	4 104			
114.30	117.35				Cb, CbPy	116.75	116.75	CbPy	60°	BFP	ArCb4	0	4	buff	3	0	1	<0.5 102	0	4 104 464		-As per above.	698	.023	.01

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From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Air'n	Bi (%)	CaCo 1-5	Colour	Hard 1-10	Mag 1-5	Vnbs 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
117.35	120.40		ArCl4 ↓ ArCl3		Clb Clb Clb S.S.P.R.					BFP ArCl3 ArCl4	0	3-4	lt drab	3-4	0	2	?	Tr 102	0	5	104	- Soft ArCl4 grading to harder ArCl4 downhole - Loc PL phencos are gy-trasp and calc	199699	.031	<.01
120.40	123.44		120.75 alt chng K2 ArCl4		Clb Clb Clb S.S.P.R.					BFP ArCl4 K2	0 10	4 0	buff lt grey loc	2	0	2	?	Tr 102	0	4 104 102		- 120.75 - 125.75 alternating K2 and ArCl4 - K2 at 120.75 - 122.10 and 125.00 - 125.80. Bi phencos ~5%, fgr groundmass Bi ~5%.	700	.037	.01
123.44	126.49		K2 ArCl4 125.75 alt chng		Clb ArPyHsp an					BFP ArCl4 K2	0 10	4 0	buff lt grey loc	2	0	2	20.5 104 424	0	4 104 102		- As per above.	701	.150	.05	
126.49	129.54				Qz Clb an Bvns Bvults					BFP KSi3	25	0	dk grey	6+	0	2-3	0.6 104	0	4 104 422	Mo Tr		- From 125.75 K3/K5.3 approx 15% black interst fgr sec Bi + 5-10% Bi phencos 62mm. - QzPy vns/stringers - Silicifol groundmass - Increasing diss Gp downhole	702	.299	.09

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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 ₃ 1-5	Colour	Hard 1-10	Mag 1-5	Vnbs 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
129.54	132.59		Sperry cl Ar		Co K ₂ O Ar K ₂ MoPy K ₂ BiPy K ₂ Py(Cp)					BFP	KS:3	25	0	dk gy	7	0	2-3	0.8 102 104	0	2	Mo 425 424 422	-As per above	199703	.358	.07
132.59	135.64				Ar K ₂ Py(Cp) K ₂ Ho K ₂ Py vns					BFP	KS:3	25	0	dk gy br	7	0	3	1.5 104 422	0	1.5	Mo 40.5 422 426	-As above -Increasing Cp downhole; In lower half of the interval diss Cp >> Py	705	.562	.14
135.64	138.68		137.15 alt chng Ar		Ar K ₂ O K ₂ Py(Cp) K ₂ O K ₂ Py vns					BFP	KS:3	25	0	dk br-yy	7	0	2	1.3 104	0	1	104	-As above; well minz'd	706	.416	.08
138.68	141.73		139.30 alt chng		SilK ₂ O K ₂ Mo K ₂ Py K ₂ Py K ₂ Py K ₂ O K ₂ BiPy	138.87	138.92	S/R Q/vn	40-50	BFP	KS:4	30	0	dk br-yy	7	0	3	1.5 104	0	1.5	104 422 104	-Well minz'd for KS:4 alt'd BFP -K ₂ Py+K ₂ O stringers	707	.443	.12

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From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Altn	Bi (%)	CwCb 1-5	Colour	Hard 1-10	Mag 1-5	Vnits 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
141.73	144.78	144.00	CTC 15		Qz, Py, Mo, Cp					BFP	KS14	35	0	dk bn. black	7	0	4 ⁻	1.5	0	2	Mo 20.5	- Same as above.	199708	.361	.09
					Qz, Cp, Py, vlns Ch Cb, Cp					ZS	Qz, Se4 K2	Tr	0	drab	7	0	4	1 420	0	1.5 Mo Tr 420	422 422	- V. hard silic Se4, minor dk bn K alt relicts			
144.78	147.83				Qz, Cp, Py Qz, Ch, Py, Cp vlns pervasive Ch, Py Cb					ZS	Se3 + Si2 Cb3 loc	0	0	drab- yl	4 3 loc	0	4 ⁺	1 442	0	1.5 ⁺ 462 442		- Softer, drab Se3 or Se3 + Si2 ZS; loc pervasive Ch, Py	709	.348	.07
147.83	150.88	150.85			Qz, Cp Qz, Cp, Mo Cb Qz, Cp stringers					ZS	Qz, Se3 Se3 K2 loc	0 Tr loc	0	drab	4-7	0	4 ⁺	1.5 422 420	0	<1 Mo Tr 440 424		- Dominantly hard Qz, Se3 - Qz, Cp stringers: Cp > Py	710	.680	.19
150.88	153.92	CTC 25			Qz, Cp Qz, Cp Qz, Cp Qz, Ch, Cp					BFP	KS13	30	0	dk grey black	7	0	3	1.8 104 422 300	0	20.5 422		- Fgr - mgr KS13 alt'd BFP - Fr. Bi phenos and ~20% vfg groundmass Bi. - Cp >> Py - Tr, Ch in last 50 cm	712	.836	.23

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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	Vnbs 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
153.92	156.97		154.07 CTC 30 Sc6		CGC vnlts regressive Cc Qz QzCp QzCp vnlts					ZS	QzSc4 Sc3 + C63	Tr	0	lt bn	7	0	4+	1.5	0	0.5		-154.07 - 159.93 dominantly lt bn dral, v. hard QzSc4 ZS At both ends 70-50cm soft Sc4 + variable C6 -156.74 - 157.60 KSi4 BFP	199713	.740	.20
156.97	160.02		156.74 CTC 40 157.60 CTC 30 75C6 159.93		QzCp vnlts QzCp vnlts QzCp vnlts QzCp vnlts QzCp vnlts					ZS	QzSc4 Sc3 + C63	Tr	0	lt bn	7	0	4+	1.5	0	0.5	Mo Tr	-As per above	714	.854	.22
160.02	163.07		PTC 30 Ar5-C63	Ar	Qz QzCpPy vnlts QzC6CpH6	162.45	162.80	QzC6 CpH6 Vn	30	BFP	QzSc4 + C63	0	?	lt gy bn	6	0	4	2	0	0.5	Mo 0.5 4.46	-159.93 - 161.20 Ar5+C63 v. soft loc bn Bi relicts Fgr diss Cp -161.20 - approx 163.58 hard to v. hard gy/dusted QzSc4 mgr BFP.	715	1.545	.50
163.07	166.12		163.20 K3.52 CTC 2 163.93		QzCpH6	163.58	167.40	QzCp H6Vn	0	QZVN	N/A	0	N/A	lt gy	7	0	N/A	2	0	0.5	Mo 2.5 4.28 4.28	-163.20 - 163.95 QzVN CTC parallel TCA. - C6 globb ~ Sr. - Diss + Frc H6 - Diss cgr Cp	716	.620	.28

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From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Al'n	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
166.12	169.16									QZVN	N/A	0	N/A	lt gy	7	0	N/A	2	0	0.5	2.5	- Lower CTC subparallel TCA 167.00 - 167.80 - Same Q2VH 2cm wide TCA down to 169.05	199717	1.463	.47
										BFP	KS4	35	0	dk br-black	7	0	4	2.5	0	1	Mo 20.5	- V. hard silicif'd, black K4 all'd min'rd mgr BFP. - minor Q2Sch along Q2CpNo vults			
169.16	172.21									BFP	KS4	35	0	dk br-bl	7	0	3-4	2.5	0	1	104 104 422	- As above	719	1.219	.37
																						- V. soft Ar5 grading to Ar6h			
172.21	175.26									BFP	Ar5 + Q3	0	3	lt br	2	0	2	2.5	0	0.5	104 420 460	- Diss Cp + Q2Cp and Q2Cp vults	720	1.163	.40
																						- silicif'd K4 mgr BFP. rare silicif'd PL phenos 5-10 mm across.			
175.26	178.31									ZS	KS4	15	0	br-bl lt br-gy york	7	0	5	2	0	20.5	420 422 420	- V. hard, black KS4 all'd ZS. - Q2Cp vults 'gyru' + rare Q2Cp stringers (~5mm wide) - subparallel TCA	721	.812	.24

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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 %	En %	Fy %	Opt min%	Description	Sample No.	Cu %	Au g/t
178.31	181.36		179.28 ETC 5'		Q ₂ Cp Q ₂ Sp Q ₂ (Cl) MoCp	179.28	181.20	Q ₂ (Cl) MoCp Vn	5-10	QZVN	N/A	0	N/A	Mg w cream gn	7 2 3	0	N/A	1 423	0	Mo 20.5 15 423 428		-As above -Upper CTC 179.15 - 179.41 -Lower CTC 181.67 - 181.97 -~30% greenish Cl material irregular sometimes elongated to walls	199722	.699	.24
181.36	184.00		181.82 CTC 10 182.95 184.30		Q ₂ Cp Q ₂ Q ₂ Sp Q ₂ Cp(Cl)					ZS	Q ₂ Se ₃ KSi ₄	0 30	3 0	drab black	7-3	0	3-4	2 300 104 420	0	Mo 20.5 440		-Mo > Cp -181.82-182.70 KSi ₄ BFP -182.70-182.95 Q ₂ Se ₃ BFP -182.95-184.30 Se ₃ grading to Q ₂ Se ₃	723	1.094	.26
184.00	187.45		CTC 20 RSi ₄		Q ₂ MoCp Q ₂ Cp Q ₂ Cp Q ₂ Cp					BFP	Cl ₄ + Ar 3 + Si ₂ ?	0	4	drab	4	0	4	2 104 422 440 460	0	Mo TR 20.5 104 424		-Gy or only partially white Pl phenos, drab groundmass -Loc obliterated porph texture -Some ZS xenos < 5cm across -Looks similar to Q ₂ Se ₃ alt'd ZS but softer -minor KSi ₄ relict (30cm) at	724	1.197	.34
187.45	190.50		189.15 189.57		Q ₂ MoCp Q ₂ Cp SHR Cl Q ₂ Cp(Cl)Py	188.00	188.15	Q ₂ Mo CpVn	30	BFP	Cl ₄ + Ar 3 + Si ₂	0	4	drab	4	0	4	2 104 422 440 460	0	Mo TR 20.5 104 424		-As above. -Larger ZS xenos at the end of interval -Lt bu Cl?? and minor gy Se in groundmass. -Before Logged as Q ₂ Se ₃ !	726	.875	.22

IRREG

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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 %	En %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
190.50	193.55		-/+ QzSc + 191.30 - KS:3 - 192.25 + 193.3 + 193.25	-/+ -/+ -/+ -/+ -/+	Cl:Qz Qz QzCp vults QzCpHo QzCp					BFP ZS	KS:4 QzSe4	10-15 0	0	black black drab	7 0	0	4	2.4 104 300 420 422	0	<0.5 102		-190.40-191.30 mixed ZS & BFP ZS dominates interval. V. hard QzSe4 -191.36-192.25 KS:4 ZS -192.25-193.35 BFP w/ S:2 ZS xenos. KS:4 -From 193.35 Se3 alt'd ZS	199727	.775	.20
193.55	196.60	193.56 194.00	v v -/+ -/+ -/+ -/+	-/+ -/+ -/+ -/+ -/+	QzCp Cp:QzCp vults Qz					ZS	Se4 + S:2	0	1 loc 3	drab	4-5	0	4	1.5 440 102 422	0	<0.5 440 102		-193.55-194.00 CB3 alt'd MF:DY -Drab mod hard Se4 + S:2 ZS. Loc minor CB3 -QzCp vults network	728	.487	.13
196.60	199.34		-/+ -/+ v v v v -/+ -/+ -/+ -/+	-/+ -/+ -/+ -/+ -/+ -/+ -/+ -/+ -/+	Qz Qz Qz Qz S:2					ZS MF:DY	QzSe4 Cb1	0 <5%	2 1	drab dk br	6-7 7	0 3	4-5 1	1.5 0	0 0	<0.5 440		-Harder QzSe4, Loc late cream Cb veining (w/ B:2) -Fresh MF:DY: dk br aplastic groundmass, pink-br PL phenos, rare Bi phenos, minor Ep phenos -V. hard silice flooded drab Se4 ZS.	729	.227	.07
199.64	202.69		-/+ -/+ v v v v -/+ -/+ -/+ -/+	-/+ -/+ -/+ -/+ -/+ -/+ -/+ -/+ -/+	QzCp QzCp QzCp QzCp S:2	200.52	200.60			ZS MF:DY	QzSe4 ArC64	7 6-5	1 1-4	drab lt yl-gr dk br loc	7 2-7	0 0-3	5 0	1.5 440 420 104	0 0	0.5 440 104		-Mixed Qz and QzCp vults + late Cb vults. -Dominantly lt gr, v. soft ArC64, loc fresh -QzSe4 ZS as above	730	.360	.10

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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 (%)	Cu/Cb 1-4	Colour	Hard 1-10	Mag 1-5	Vnls 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
202.69	205.74				Qz Cp Aln Aln Qz Cp					BFP	KS14	30	0	dk gy black	7	0 loc	3 mla 3	2 300 104 422	0	0.5 440 104		- Fgr - mjr BFP, all PL phenos size ~ 3mm, rare PL 55µm - Black Bi phenos ~ 1%, fgr sec Bi mainly in groundmass ~ 20%	19731	.671	.20
205.74	208.79		ArC63		Qz Cp Qz Cp Aln Aln Qz Cp					BFP	KS14	30	0	dk gy. black	7	0	2	1.8 300 104 422	0	0.5 104 422		- Decreasing Bi downhole KS14 → KS13 - Decreasing Qz Cp veining - ArC63 in first 75cm	733	.440	.14
208.79	211.94		209.52 alt clng		Qz Cp Qz Cp Aln Aln Qz Cp Aln Py	209.52	209.57	Aln Py	35°	BFP	ArC65	0	5	buff gy	2	0	1-2	1 102 422	0	1+ 102		- V. soft, chalky ArC65 alt'd mjr BFP - Diss Cp mostly broken up r/o vgr Py?	734	.530	.17
211.94	214.88		ArC63 ArC64 ArC63 213.55 Se3 213.74 ArC63 214.35 Qz Se4		Qz Cp Aln Aln Qz Cp Aln Py SRK	213.94	214.03	Aln Py SRK	40°	BFP	ArC63 + Si2 Se3 Qz Se4	6	3	ll drab	4	0	3	1.5 104 420	0	0.5 446		- Alternating ArC63 BFP and Se3/Qz Se3 IS. - Minor ArC64 at 112.40- 112.65	735	.458	.14

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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/Ca 1-5	Colour	Hard 1-10	Mag 1-5	Vnls 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au gr
229.06	230.12		229.63 CRC-45°		g2 cp g2 cb g2 cp g2 cp g2 cp g2 cp g2 cp g2 cp g2 cp g2 cp g2 cp g2 cp	229.07	229.09	SHR VN	80°	BFP	ARCb4	0	4-	buff	3+	0	4	3+ 104/32	0	1 104/42		phenocrysts altered to clay			
					g2 cp g2 cp g2 cp g2 cp g2 cp g2 cp g2 cp g2 cp g2 cp g2 cp g2 cp g2 cp					ZS	QzSe3 K 3	45	1	med grn dk gy	4	1	4	3 104 422 147	0	1 104	MO 0.5 422	→ fine-grained ZS with minor amounts of K-altered BFP overprinted by carbonate stringers + QzSe alt'n	199741	448	14
236.12	233.17				g2 cb g2 cb g2 cb g2 cp g2 cp g2 cp g2 cp g2 cp g2 cp g2 cp g2 cp g2 cp					ZS	QzSe 4	45	2	dk yl-grn	5	0	4+	2+ 104 422	0	1 104 422	MO 0.5 422	→ same as above	742	422	11
233.17	236.22		234.85		g2 cp g2 cp g2 cp g2 cp g2 cp g2 cp g2 cp g2 cp g2 cp g2 cp g2 cp g2 cp					ZS	QzSe 4	0	2-	dk yl-grn	5	0	4	2+ 104 422	0	1+ 104	MO 0.5 422	→ same as above	743	443	12
					g2 cp g2 cp g2 cp g2 cp g2 cp g2 cp g2 cp g2 cp g2 cp g2 cp g2 cp g2 cp					BFP/ ZS	K4- Se 2	10	1	dk gy	6	4	3+	3 52 52 52	0	1- 104		→ mixed K-altered medium-grained BFP and K-altered ZS			
236.22	237.87		236.66		g2 cp g2 cp g2 cp g2 cp g2 cp g2 cp g2 cp g2 cp g2 cp g2 cp g2 cp g2 cp	236.67	236.75	BLK		ZS	K.4/Se	10	1	dk gy	5-	3+	3+	2+ 52 52 52	0	1- 104					
					g2 cp g2 cp g2 cp g2 cp g2 cp g2 cp g2 cp g2 cp g2 cp g2 cp g2 cp g2 cp	237.32	237.35	SHR VN		ZS	SeCb 4+	0	3+	med grngy	2	0	4+	2 52 52 52	0	1- 104	MO 0.5 422	→ highly altered ZS with intense g2/cb veining	745	377	12

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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
239.27	240.32				Arccbcp grcbcp Arccbcp grcbcp Arccbcp grcbcp Arccbcp grcbcp Arccbcp grcbcp Arccbcp grcbcp	240.22	240.27	VN grcbcp Arccbcp	45°	ZS	Secb 4	0	3+	Hgrn gy	2	0	4+	1+	0	1	MO 102 442 444	→ same as above	199746	.529	.16
242.79	242.80				grcbcp Arccbcp grcbcp Arccbcp grcbcp Arccbcp grcbcp Arccbcp grcbcp Arccbcp grcbcp	242.79	242.80	SHRVN	45°	ZS	Secb 4	0	3+	Hgrn gy	2	0	4+	2	0	1+	MO 102 442 444	→ same as above			
248.32	248.36		248.57 drc=30°		grcbcp Arccbcp grcbcp Arccbcp grcbcp Arccbcp grcbcp Arccbcp grcbcp Arccbcp grcbcp					BFP	K 4-	12	1	dk gy	4+	2	2-	3	0	1	MO 102 442 444	→ short interval (26cm) of ArCb alt'n adjacent to contact → medium-grained BFP	747	.383	.15
245.32	246.41		245.39		grcbcp Arccbcp grcbcp Arccbcp grcbcp Arccbcp grcbcp Arccbcp grcbcp Arccbcp grcbcp	245.52	245.64	SHRVN grcbcp Arccbcp	45°	BFP	K 3	10	1	dk gy	4+	2	2-	3	0	1	Sph Er 444	→ same as above			
245.96	246.05				grcbcp Arccbcp grcbcp Arccbcp grcbcp Arccbcp grcbcp Arccbcp grcbcp Arccbcp grcbcp	245.96	246.05	SHRVN grcbcp Arccbcp	40°	BFP	ArCb 3+	0	3	Hgy/ buff	4	0	2	2+	0	1	MO 102 442 444	→ medium to coarse-grained BFP	748	.662	.27
248.41	251.46		250.81		grcbcp Arccbcp grcbcp Arccbcp grcbcp Arccbcp grcbcp Arccbcp grcbcp Arccbcp grcbcp	250.08	250.26	VN grcbcp Arccbcp	45°	BFP	ArCb 3+	0	3	Hgy/ buff	4	0	3	2+	0	1	MO 102 442 444	→ same as above	749	.861	.30
251.01	251.11				grcbcp Arccbcp grcbcp Arccbcp grcbcp Arccbcp grcbcp Arccbcp grcbcp Arccbcp grcbcp	251.01	251.11	VN grcbcp Arccbcp	40°	BFP	K 4-	10	1	dk gy	5	3	2+	3	0	1-	MO 102 442 444	→ alt'n contact gradual, ArCb alt'n extends into K-filtered zone adjacent to large gte vein.			

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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						
251.46	254.51	100% alt'	252.91		cb grcbcp grcp					BFP	K 3	10	1	dk gy	5-	2	2+	3 104 404	0	1 104			→medium-grained BFP	199750	.571	.21					
										BFP	ArCb 3	0	2	lt gy/ buff	4-	0	3+	2 104 104	0	1 104			→same as above								
										ZS	se 3	15	2-	dk grn/gy	4	3+	4	2 104 104	0	1 104			→relic K-alt'n (3)								
254.51	257.56		256.10		cb veins grcbcp grcp grcbpy grcbpy grcbpy grcbpy					ZS	se 4 K-3	15	2	dk grn/gy	3	3+	4	2 440 440 104	0	1 104 104			→fine-grained ZS with ↓ relic K-alt'n (3) where veining less intense	752	.348	.10					
										ZS	Secb 4	0	4	lt yl-gy	2	0	4	1+ 440 104	0	1 104			→intensely altered ZS with abundant grc/cb veining								
257.56	260.60		260.30		grcbpy grcbpy grcbpy grcbpy grcbpy grcbpy grcbpy grcbpy					ZS	se Cb 4	0	4	lt yl-gy	2	0	4	1+ 440 440 104	0	1 104 104			→same as above	753	.419	.12					
260.60	263.65		260.70		grcp grcbpy grcbpy grcbpy grcbpy grcbpy grcbpy grcbpy																										
										ZS	grse 4	0	2-	dk grn	7	1	4	2 104 440	0	1 104 440			→ fine-grained ZS with carbonate stringers → minor relic K-alt'n (magnetite) → locally v. soft (CSH/GE)	754	.600	.18					

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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	Et (%)	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
263.65	266.70		V 263.75 CTC=45		g2 cp ob g2 cp cb g2 cp					MFD	Cl 4/2 Cb 4-	0	4-	dk gry/ lt grn	2	3+	1	0	0	0		→ fine-grained MFD with carbonate altered pheno → intensity of Cl all in decreases at end of interval	199755	.546	.22
			V 264.48 CTC=115		g2 cp do g2 cp cb g2 cp mo g2 cp	264.64	264.67	VN g2 cp g2 cp	45°	ZS	Qz se 4-	0	2+	med grn	6	0	4	2+ 400 442	0	1- 440	mo br 422	→ fine-grained ZS with intense g2/cb veining/stringers			
			265.61 CTC=50		g2 cp mo g2 cp g2 cp	266.31	266.42	BLK		BFP	K 4	20	1	dk gy	4	1	3	2+	0	1- 104		→ medium-grained BFP			
266.70	269.75		+ 267.65		g2 cp g2 cp g2 cp					BFP	K 4	20	1	dk gy	5	1	2	2+	0	1- 104		→ same as above	756	.908	.39
			+ 267.65		g2 cp g2 cp g2 cp	267.65	267.72	BLK/SI		BFP	ArCb4 Cl 3	0	4	med bu-grn	2	0	2	2-	0	1- 104 442 422		→ medium-grained BFP (pheno's indistinguishable from matrix locally) → locally silicified (adjacent to g2 veins)			
			+ 269.48		g2 cp mo g2 cp g2 cp	269.00	269.26	BLK VN COQZ mo GGE	45°	BFP	ArCb4 Cl 3	0	4	med bu-grn	2	0	2	2-	0	1- 104 442 422		→ locally silicified (adjacent to g2 veins)			
269.75	272.80		+ 272.20		g2 cp ob g2 cp cb g2 cp cb g2 cp cb cb g2 cp g2 cp g2 cp					BFP	K 4	20	1+	dk gy	6-	2	3+	3+	0	1- 104		→ medium-grained BFP → carbonate alt in occurs locally adjacent to intense g2 veining → interval of se.cb(?) altered ZS (272.21-272.40)	757	1.076	.42
			+ 272.20		cb g2 cp g2 cp g2 cp	272.20	272.30	GGE		BFP	K 4	20	1+	dk gy	6-	2	3+	3+	0	1- 104		→ medium-grained BFP → carbonate alt in occurs locally adjacent to intense g2 veining → interval of se.cb(?) altered ZS (272.21-272.40)			
272.80	275.84		+ 273.60		g2 cp g2 cp cb g2 cp cb					BFP	K 3	15	1+	med gy	5+	2	3-	4	0	1- 104		→ same as above	759	.969	.36
			+ 274.15		g2 cp cb g2 cp cb g2 cp cb g2 cp cb	274.15	274.16	SHR VN g2 cp g2 cp	75°	BFP	ArCb4 Si 3	0	4-	lt gy buff	4+	0	3	2+	0	1- 104 442 442		→ medium to coarse-grained BFP with clay-altered pheno's and carbonate altered matrix			
			+ 275.28		g2 cp mo g2 cp cb g2 cp cb	275.20	275.28	BLK/GGE		BFP	K 4	20	1	dk gy	5+	0	2	3+	0	1- 104		see below			

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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	Vnfs 1-5	Cp %	En %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
275.74	278.89		++ ++ ++ ++ ++ ++ ++		gqcbcp cb gqcr gqcbcb cb gqcbcp gqcbcb cbgqcr	276.26	276.34	4N gqcbcb Ucp	45°	BFP	K 4	20	1-	dk gy	5+	0	3+	3+ 104 104	0	1	104 104	→ fine-medium grained BFP with abundant gq stringers and veining	199750	748	.34
278.89	281.94		++ + ++ ++ ++		cb cbcp gqcbcp gqcbcp cbcp cb	280.16	280.23	SHR.W gqcbcp gqcr	60°	BFP	K 4	15	1-	dk gy	5	0	3	3+ 104	0	1	104	→ same as above			
			++ + ++ ++		gqcbcp cbcp gqcbcp cbcp cb					BFP	ArCb 3	0	3	med buff/gy	4+	0	4-	2 104 104 104	0	1	AS br 104	→ medium to coarse-grained BFP with clay-altered phenos and carbonate-altered matrix → short intervals of 25 (see alt'n)	761	.628	.27
			++ + ++ ++		gqcbcp cbcp gqcbcp cbcp cb					BFP	KS:3	10	1+	med gy	5	2	2	2+ 104	0	1	104	→ see below			
281.94	284.99		++ + ++ ++		gqcbcp cbcp gqcbcp cbcp cb gqcbcp cbcp cb					BFP	KS:3	10	1+	med gy	6	2	2	2+ 104 104	0	1	104	→ medium-grained moderately silicified BFP	762	.487	.22
			++ + ++ ++		cbcp gqcbcp cbcp gqcbcp cbcp cb					BFP	ArCb Cl 2	0	3+	med buff/gy grn	4	0	3	2- 104 104	0	1	AS br 104	→ medium to coarse-grained BFP → phenos indistinguishable from matrix where alt'n more intense			
284.99	288.04		++ + ++ ++		gqcbcp cbcp gqcbcp cbcp cb	285.72	285.74	SHR.W gqcbcp gqcr	50°	BFP	ArCb Cl 3	0	3-	med gmgy	3+	0	2-	1+ 104 104	0	1	AS br 104	→ interval of HFD (285.32-285.52) → same as above	763	.522	.19
			++ + ++ ++		gqcbcp cbcp gqcbcp cbcp cb					BFP	KS:3	15	1	dk gy	5	0	2	2 104	0	1	104	→ th=2 adjacent to contact, ArCb alt'n → see below			

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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/Co 1-5	Colour	Hard 1-10	Mag 1-5	Vnls 1-5	Cp %	Bn %	Fy %	Opt min%	Description	Sample No.	Cu %	Au gr
286.04	291.03				cb py gzcbpy gzcb gzcb cb gzcb gzcb	290.42	290.57	VN GGE	~60°	BFP	KS 4	20	1	med gy	7-	25	1	2+ 104 422	0	1+ 104 442 444	sph br 444	→ medium-grained BFP with minor carbonate veining → interval of Arc6 alt'n (290.13-291.61)	199764	.524	.18
291.08	294.13				gzcb cb gzcb cb	292.63	292.67	GGE		BFP	KS 4	20	1+	dk gy	6	1	2	2- 104 422	0	1 104		→ same as above	766	.399	.16
			292.63		gzcb gzcb gzcb gzcb gzcb	293.55	293.58	SHR VN GGE	40°	BFP	Arc6 3	0	3	Hgy buff	4	0	3	1+ 104 422	0	1+ 104 422		→ coarse-grained BFP			
294.13	297.18				gzcbpy gzcbpy cbcb gzcbcb gzcb cb gzcb cb ps	294.54	294.57	VN GGE	40°	BFP	KS 4	15	2	dk gy	7-	2	2	2+ 104 422 422	0	1- 104 422		→ fine to coarse-grained BFP with minor Arc6 alt'n adjacent to large vein	767	.596	.23
297.18	300.23				gzcbcb cb gzcbcb cb	298.89	299.65	GGE		BFP	KS 4	15	2+	dk gy	7-	2	2	2+ 104 422 422	0	1- 104		→ same as above → interval of Arc6 alt'n (297.42-297.80)	768	.267	.11
			299.65		cb cb	300.11	300.23	GGE		HFD	Cl 4/2 Cb 4	0	4	dk gln Hgm	1	0	1	0	0	0		→ intensity of Cl alt'n varies locally but less intense at end of interval			

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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	Vnlt 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t	
324.6	327.66				cb QzCp QzCp QzCp QzCp					ZS	KS:4 QzSc3 cb's	10	0 3	black lt drak	7	2	4+	1.5 424 422	0	0.5 424 462		-As above				
			326.15	45	QzCp cb QzCp					BFP	KS:3	30	0	dk gy	7	2-3	3-	1.5 104 422	0	0.5 422 104		-Fgr BFP; PL phenos < 3mm 10% Biphenos 1mm across, 20% fgr groundmass Bi.	199779	732	.27	
327.66	330.71				QzCp QzCp QzCp cp QzCp QzCp					BFP	KS:3	30	0	dk gy	6-7	3-	3	1.3 102 422	0	0.5 422 102		-As above; -Vfg cp		780	.751	.27
330.71	332.96				QzCp cbPy cbPy QzCp QzCp					BFP	KS:3	25	0	dk gy mdgy	7-6	2	2	1.2 102 422	0	0.5 102 422		-Lower Bi content and less silicified downhole		781	.655	.23
332.96	336.80				QzCp QzCp QzCp cb QzCp	335.65	335.69	QzCl Mo SERVA	50	BFP	KS:3	25	0	mdgy	7	3-	2	1.5 104 102 422	0	0.5 102		-As per above -minor ArCb4 (0.5m) around CbQ.M. vn 2 x 15cm BFP dykes at 334.30 - 334.75		782	.484	.19

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Hole: MO-08-89

Visual			Structures				Descriptive													Assays						
From (m)	To (m)	Rec %	LITHOLOGY	RACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Alt'n	Bl (%)	Ca/Cb 1-5	Colour	Hard 1-10	Mag 1-5	Volts 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t	
336.80	339.85		+ + + + + + +		Q ₂ Cp Q ₂ Cp Cl Q ₂ Cp Q ₂ Cp Q ₂ Cp					BFP	KS:3	25	0	md gy	7	3	3	1.5 102 104 422	0	0.5 102			-As above	199783	.468	.18
339.85	342.90		+ + + + + + + + + + + + + + + +	BFP _a 341.00 all clay SHR? KSi:3 AR	Q ₂ Cp Q ₂ Q ₂ Cp Cl Q ₂ Cp Cl O ₂	341.41 341.53	341.46 341.74	Q ₂ Cl Q ₂ Cl	50 45	BFP ArCl:3				as above gy-br	4	0	2	1.2 104	0	0.0 104		-339.80 - 340.10 BFP dyke FLB, weakly min'd. -341.00 - 343.65 ArCl:3 halos around wide Q ₂ Cp vein; Broken gy silica supported by late Cl (wk SHR)	785	.663	.29	
340.90	345.95		+ + + + + + + + + + + + + + + + +	343.65 all clay BFP _a BFP _a	Q ₂ Cp Q ₂ Cp					BFP	KS:3	25	0	md gy-blue	6	3	3	1.5 104 422	0	0.0 422		343.65 - 348.65 KSi:3 all'd mgr BFP. -diss fgr Cp + Q ₂ Cp stringers -Cp >> Py	786	.653	.28	
345.95	349.00		+ + + + + + + + + + + + + + + + +	348.65 all clay	Q ₂ Cp Q ₂ B: Cp Q ₂ Cp Q ₂ Cp					BFP	KS:3	25	0	md gy-blue	6	3	3	1.5 104 422 300	0	Fr 102 ?		-As per above.	787	.686	.32	

Pacific Booker Minerals Inc.
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Hole: MO-89

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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 ₃ 1-5	Colour	Hard 1-10	Mag 1-5	Vnls 1-5	Cp %	En %	Fy %	Opt min%	Description	Sample No.	Cu %	Au gr	
349.00	352.04		+	+	Cl ₂ Py vs Cl ₂ Cl ₂ Cl ₂ CP a ₂ sp	349.20	350.40	Cl ₂ Py vs Py vs (SHR vs)	-30-0	BFP	ArC63 ArC64	0	3-4	lt bu buff	4-2	0	3-4	1.5 104 444 422	0	0.5 444			-348.65 - 353.15 alternating ArC63 and ArC64 (50:50%) -349.20 - 350.40 set of subparallel usually irreg late Cl ₂ vs 30-60° TCA: Weak SHR	199788	.712	.32
352.04	355.09		+	+	black sil cb SHR vs	352.24	352.41	FVN	40	ArC64	0	4	buff	2-3	0	2+	1 104	0	1 444			-352.24 - 352.41 black silics and cream late cb with wall rock frgs - FVN related to SHR above.				
355.09	358.14		+	+	cl a ₂ SHR cl a ₂	349.20	352.50	SHR	40-60	BFP	K3 Cl1	25	0	dk gy-gu	5-6	3-2	2	1.5 104 102 422	0	<0.5 102			-Mgt BFP, Pl phenos ≤ 3mm, 5-10% Bi phenos, 20% fgr groundmass Bi. -Cl after Bi	789	.609	.25
358.14	361.19		+	+	cl a ₂ cl					BFP	K3 Cl1	25	0	dk gy-gu	5	2-3	2	1.5 104 102	0	<0.5 102			-As above -357.25 - 357.65 BFP, unmin'd, magnetic, calcareous	790	.458	.21
358.14	361.19		+	+	cl CP a ₂ cl a ₂ cl cl cl Cl ₂ Py Sp					BFP	K3	25	0	mdgy	6	3	2	0.9 102	0	<0.5 102			-Harder K3 alt'd mgt BFP	792	.427	.19
			+	+	cl a ₂					ArC64 ArC63	0	4-3	buff	2-4	0	2	0.9 104	0	0.5 102			-Soft ArC64 grading to harder ArC63. -Alt'haloe around late Cl ₂ Py Sp m at 361.20				

Pacific Booker Minerals Inc.
Morrison Project

Hole: MO-03-89

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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 (%)	CaCo 1-6	Colour	Hard 1-10	Mag 1-5	Vlns 1-5	Cp %	En %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
373.38	376.43				g2 cp veinlets + veins					BFP	KSi 4 ⁺	20	2 ⁺	dk gy	7	0	3 ⁺	3 104 442	0	1 ⁻ 104 442		→ interval of ZS (02Se 4) (373.48-374.21) → h=5 locally → fine to medium-grained BFP with moderate g2 veining	199797	.691	.27
376.43	379.48				g2 cb cp	377.64	379.81	BK/G6E		BFP	KSi 4	20	2 ⁻ / _{3⁺}	dk gy	6	0	3 ⁺	4 104 106 442	0	1 ⁻ 104 442 444		→ same as above → interval of Arcb altered BFP (3) (377.70-378.65) h=5	799	.396	.13
379.48	382.52				g2 cb cp g2 cp g2 cp g2 cp g2 cp g2 cp	380.36	380.41	G6E		BFP	KSi 4	15	2 ⁺	med gy	6	2	3 ⁺	3 104 442 444	0	1 ⁻ 104 444	mo br	→ same as above → cb content increases gradually towards → interval of Arcb altered BFP (380.41-381.74)	800	.502	.19
382.52	385.57				g2 cb cp g2 cp g2 cp g2 cp g2 cp g2 cp					BFP	Arcb 4 ⁻	0	4 ⁻	buff	4	0	3	2 ⁻ 104 442	0	1 104 442		→ coarse-grained BFP with clay- altered pheno's and carbonate altered matrix	801	.447	.19
					g2 cb cp					ZS	Secb 4	0	4	yl-gy to buff	3	0	4 ⁺	1 ⁺ 102 442	0	1 ⁻ 102		→ ZS with v. intense carbonate alt'n/veining			

CTC-40P

Hole: MO-03-89

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	Altn	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	
397.76	400.81		++ ++ ++ ++ ++ ++ ++ ++ ++		qz cb qz cb qz cb qz cb	400.18	400.20	SNE VN qz cb qz cb	45°	BFP	KSi 4	20	1-	dk gy	6-	4	1	1+ 104 442 44	0	1+	104 442		→ same as above	199807	.145	.09
400.81	403.86		++ ++ ++ ++ ++ ++ ++ ++ ++		qz cb qz cb qz cb qz cb qz cb					BFP	KSi 4	15	1+	med gy dk gy	6	4	1	1+ 104	0	1+	104 442		→ same as above → Arch alt'n adjacent to cb veins	808	.145	.06
403.86	406.91		 		qz cb qz cb qz cb qz cb qz cb	404.41	404.67	SNE VN qz cb qz cb	45°	ZS	KSi 4	20+	2	dk gy	7-	0	3+	2 104 442 44	0	1 104 442 44	MO br 442	→ mixed ZS + BFP (405.18-406.30) → fine-grained ZS with moderate qz veining	809	.562	.30	
406.91	409.96		 		qz cb qz cb qz cb qz cb	409.12	409.26	BLK		ZS	KSi 4	20+	2	dk gy	7-	0	3+	2+ 104 442	0	1 104		→ interval of BFP (408.39-408.76) → same as above	810	.368	.15	

Hole: MO-63-89

Pacific Booker Minerals Inc.
Morrison Project

Visual			Structures				Descriptive													Assays					
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Altn	BI (%)	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
409.96	413.00		+	+	gzc bcp mo					BFP	KS14 ⁺	25	1	dk ggy	7	3	3	2 104 442 442	0	1 104	mo br 442	→ fine to medium-grained BFP	199811	.488	.27
			+	+	off cp					ZS	KS14 SE 2	15	2	dk gngy	7	0	4	2 420 104 442	0	1 104		→ fine grained ZS with gzc/bc veining and relic K-diff'n where veining less intense			
413.00	416.05		+	+	gzc bcp					ZS	KS14 SE 2	15	2	dk gngy	7	0	4	2 420 104 442	0	1 104 442		→ same as above	813	.377	.17
			+	+	gzc bcp	415.35	415.44	GGE		ZS	SeCb4	0	4	Hy-gy	3	0	5	1 ⁺ 104	0	1 104		→ irregular contact			
416.05	419.10		+	+	gzc bcp					ZS	SeCb 4	0	4	Hy-gy	3	0	5	1 ⁺ 104	0	1 104		→ ZS with intense cb-veining	814	.391	.17
			+	+	gzc bcp					ZS	QZSe 4	0	3 ⁻	medgn	7 ⁻	0	3 ⁺	2 ⁻ 104 442	0	1 ⁺ 104 442	mo br 442	→ ZS with moderate cb veining and lesser gzc veining			
419.10	422.15		+	+	gzc bcp gzc bcp gzc bcp gzc bcp	420.28	420.34	IN fract 55°	55°	ZS	QZSe 4	0	2	medgn	7 ⁻	0	4 ⁺	2 ⁻ 104 442	0	1 ⁺ 104 442	mo br 442	→ more intense veining than above → same as above	815	.314	.14
			+	+	gzc bcp																	→ interval of BFP (K-altered) (421.98-422.51)			

Pacific Booker Minerals Inc.
Morrison Project

Hole: MO-03-89

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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 (%)	Ca/Cb 1-5	Colour	Hard 1-10	Mag 1-5	Vnubs 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
422.15	425.20				qtz cp qtz cb cp ?					ZS	qtz Si 4	0	2	medgy	6	0	3	1 104 102 100	0	1 104		→ lost recovery! → most of interval not recovered (most recovered is restricted) → some is silicified ZS, some Qtz-Se ZS	199816	.351	.15
425.20	428.24		426.34		cb qtz qtz cb py qtz cp qtz cb cp py	426.06	426.08	500 SHE IN qtz cp	500	ZS	se 4	0	3	medgy to med gm	3	0	4	0.5 104	0	0.5 104		→ ZS with moderate carbonate veining → end of interval Se-altered	818	.318	.16
										ZS	K 4	20	1	dkgy	6	1	3	1 102 100	0	0.5 102 100	no tr 4%	→ fine-grained ZS with moderate qtz veining			
428.24	431.29		430.25		qtz cb py qtz cp qtz cb cb py qtz qtz					ZS	K 4	20	1	dkgy	5	1	2	1 102 100	0	0.5 102 100		→ some as above end of hole	819	.394	.21

Interval		Sample Number	Sample Type (DUP, BLANK, STD)	STD Type	Box #	Sampler	Date sampled	Date shipped
From (m)	To (m)							
5.40	7.62	199655			1	Crystal	Aug/03	
7.62	10.67	656			1-2	Crystal		
		657	New Booker STD	B				
10.67	13.72	658			2	Crystal		
13.72	16.76	659			2-3	Crystal		
16.76	19.81	660			3	Crystal		
19.81	22.86	661			3-4	Crystal		
22.86	25.91	662			4	Crystal		
25.91	28.96	663			4-5	Crystal		
Interval as Above		664	DUP					
28.96	32.00	665			5	Crystal		
32.00	35.05	666			5-6	Crystal		
35.05	38.10	667			6	Roy		
38.10	41.15	668			6-7	Roy		
41.15	44.20	669			7	Roy	Aug/03	
44.20	47.24	670			7-8	Roy		
		671	BLANK					
47.24	50.29	672			8-9	Roy		
50.29	53.34	673			9	Roy		
53.34	56.39	674			9-10	Roy		
56.39	59.44	675			10	Crystal		
59.44	62.48	676			10-11	Crystal		
62.48	65.53	677			11	Crystal		
		678	New Booker STD	C				
65.53	68.58	679			11-12	Crystal		
68.58	71.63	680			12	Crystal		
71.63	74.68	681			12-13	Crystal		
74.68	77.72	682			13	Crystal		
77.72	80.77	683			13-14	Crystal		
80.77	83.82	684			14	Roy		
Interval as Above		685	DUP					
83.82	86.87	686			14-15	Roy		
86.87	89.92	687			15-16	Roy		
89.92	92.96	688			16	Roy		
92.96	96.01	689			16-17	Crystal		
96.01	99.06	690			17	Crystal		
99.06	102.11	691			17-18	Crystal		
		692	BLANK					
102.11	105.16	693			18	Crystal		
105.16	108.20	694			18-19	Crystal		

Interval		Sample Number	Sample Type (DUP, BLANK, STD)	STD Type	Box #	Sampler	Date sampled	Date shipped
From (m)	To (m)							
108.20	111.25	199695			19-20	Roy		
111.25	114.30	696			19-20	Roy		
		697	New Booker STD	D				
114.30	117.35	698			20-21	Crystal		
117.35	120.40	699			21	Crystal		
120.40	123.44	199700			21-22	Crystal		
123.44	126.44	701			22	Roy		
126.44	129.54	702			22-23	Roy		
129.54	132.59	703			23	Crystal		
Interval as Above		704	DUP					
132.59	135.64	705			23-24	Crystal		
135.64	138.68	706			24	Roy		
138.68	141.73	707			24-25	Roy		
141.73	144.78	708			25	Roy		
144.78	147.83	709			25-26	Roy		
147.83	150.88	710			26	Roy		
		711	BLANK					
150.88	153.92	712			26-27	Roy		
153.92	156.97	713			27-28	Roy		
156.97	160.00	714			28	Crystal		
160.02	163.07	715			28-29	Crystal		
163.07	166.12	716			29	Crystal		
166.12	169.16	717			29-30	Crystal		
		718	New Booker STD	B				
169.16	172.21	719			30	Crystal		
172.21	175.26	720			30-31	Crystal		
175.26	178.31	721			31	Crystal		
178.31	181.36	722			31-32	Crystal		
181.36	184.40	723			32	Roy / Crystal		
184.40	187.45	724			32-33	Crystal		
Interval as Above		725	DUP					
187.45	190.50	726			33	Crystal		
190.50	193.55	727			34	Crystal		
193.55	196.60	728			34-35	Crystal		
196.60	199.64	729			35	Crystal		
199.64	202.69	730			35-36	Crystal		
202.69	205.74	731			36	Crystal		
		732	BLANK					
205.74	208.79	733			36-37	Crystal		
208.79	211.84	734			37	Roy		

Hole No: MO-02-89

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	199735			37-38	Rou		
214.88	217.93	736			38	Rou		
		737	New Booker STD	C				
217.93	220.98	738			38-39	Rou		
220.98	224.03	739			39	Crystal		
224.03	227.08	740			40	Crystal		
227.08	230.12	741			40-41	Crystal		
230.12	233.17	742			41	Crystal		
233.17	236.22	743			41-42	Crystal		
Interval as Above		744	DUP					
236.22	239.27	745			42	Crystal		
239.27	242.32	746			42-43	Crystal		
242.32	245.36	747			43	Crystal		
245.36	248.41	748			43-44	Crystal		
248.41	251.46	749			44	Crystal		
251.46	254.51	750			44-45	Crystal		
		751	BLANK					
254.51	257.56	752			45	Crystal		
257.56	260.60	753			45-46	Crystal		
260.60	263.65	754			46-47	Crystal		
263.65	266.70	755			47	Crystal		
266.70	269.75	756			47-48	Crystal		
269.75	272.80	757			48	Crystal		
		758	New Booker STD	D				
272.80	275.84	759			48-49	Crystal		
275.84	278.89	760			49	Crystal		
278.89	281.94	761			49-50	Crystal		
281.94	284.99	762			50	Crystal		
284.99	288.04	763			50-51	Crystal		
288.04	291.08	764			51	Crystal		
Interval as Above		765	DUP					
291.08	294.13	766			52	Crystal		
294.13	297.18	767			52-53	Crystal		
297.18	300.23	768			53-54	Crystal		
300.23	303.28	769			54	Crystal		
303.28	306.32	770			54-55	Crystal		
306.32	309.37	771			55	Crystal		
		772	BLANK					
309.37	312.42	773			55-56	Crystal		
312.42	315.47	774			56	Crystal		

Hole No: MO - 02 - 89 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)							
315.47	318.52	775		S	56-57	Irvin		
318.52	321.56	776			57	Irvin		
		777	New Booker STD	B				
321.56	324.61	778			57-58	Irvin		
324.61	327.66	779			58	Irvin		
327.66	330.71	780			58-59	Irvin		
330.71	333.76	781			59-60	Irvin		
333.76	336.80	782			60	Irvin		
336.80	339.85	783			60-61	Irvin		
Interval as Above		784	DUP					
339.85	342.90	785			61	Irvin		
342.90	345.95	786			61-62	Irvin		
345.95	349.00	787			62	Irvin		
349.00	352.04	788			62-63	Irvin		
352.04	355.09	789			63	Irvin/Crystal		
355.09	358.14	790			63-64	Irvin		
		791	BLANK					
358.14	361.19	792			64	Irvin		
361.19	364.24	793			65	Crystal		
364.24	367.28	794			65-66	Irvin		
367.28	370.33	795			66	Irvin		
370.33	373.38	796			66-67	Irvin		
373.38	376.43	797			67	Crystal		
		798	New Booker STD	C				
376.43	379.48	799			67-68	Crystal		
379.48	382.52	800			68	Crystal		
382.52	385.57	801			68-69	Crystal		
385.57	388.62	802			69	Crystal		
388.62	391.67	803			69-70	Crystal		
391.67	394.72	804			70	Irvin		
Interval as Above		805	DUP					
394.72	397.76	806			70-71	Irvin		
397.76	400.81	807			71-72	Irvin		
400.81	403.86	808			72	Irvin		
403.86	406.91	809			72-73	Crystal		
406.91	409.96	810			73	Irvin		
409.96	413.00	811			73-74	Irvin		
		812	BLANK					
413.00	416.05	813			74			
416.05	419.10	814						

3

Pacific Booker Minerals DDH Sample Record

Hole No: MO - 03 - 89

Interval		Sample Number	Sample Type (DUP, BLANK, STD)	STD Type	Box #	Sampler	Date sampled	Date shipped
From (m)	To (m)							
419.10	422.15	815			75	Irvin		
422.15	425.20	816			75-76	Irvin		
		817	New Booker STD	D				
425.20	428.24	818			76	Irvin		
428.24	430.25	819			76-77	Irvin		
430.25	E.O.H.							
Interval as Above			DUP					
Interval as Above			BLANK					
Interval as Above			New Booker STD					
Interval as Above			DUP					
Interval as Above			BLANK					

ASSAY CERTIFICATE



Pacific Booker Inc. PROJECT MORRISON File # A303830 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 199626	.094	.07	4700
A 199627	.315	.11	4800
A 199628	.320	.07	-
A 199629	.521	.21	5700
A 199630	.259	.12	6600
A 199631	.474	.12	6100
A 199632	.399	.06	5000
A 199633	.014	.01	7100
A 199634	.038	.01	4200
A 199635 PULP	<.001	.01	-
A 199636	.023	.39	8500
A 199637	.008	<.01	11200
A 199638	.016	.02	10200
A 199639	.006	.01	10100
A 199640	.007	.01	10500
RE A 199640	.006	.01	-
RRE A 199640	.006	<.01	-
A 199641	.003	<.01	8800
A 199642 PULP	.320	.17	-
A 199643	.006	<.01	7800
A 199644	.011	.01	8600
A 199645	.009	.01	9200
A 199646	.010	.02	11500
A 199647	.007	.02	11000
A 199648	.016	.02	11200
A 199649	.015	.02	-
A 199650	.006	.01	10400
A 199651	.006	.01	10800
A 199652	.009	.01	11200
A 199653	.007	.02	11300
A 199654	.011	.02	10800
A 199655	.184	.06	4700
A 199656	.019	<.01	6700
A 199657 PULP	.165	.06	-
A 199658	.029	.01	6200
STANDARD R-2/AU-1	.568	3.33	-

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: AUG 27 2003 DATE REPORT MAILED: *Sept 12/03* SIGNED BY: *[Signature]* TOYE, C.LEONG, J. WANG; CERTIFIED B.C. ASSAYERS



SAMPLE#	Cu %	Au** gm/mt	Sample gm
A 199659	.021	<.01	6000
A 199660	.106	.02	6800
A 199661	.070	.01	7200
A 199662	.154	.02	6000
A 199663	.162	.02	6000
A 199664	.158	.02	-
A 199665	.122	.02	6500
A 199666	.118	.03	6200
A 199667	.147	.02	5000
A 199668	.109	.02	5700
A 199669	.179	.03	6200
A 199670	.130	.02	8500
A 199671 PULP	.017	.01	-
A 199672	.086	.01	4500
A 199673	.081	.01	5700
A 199674	.417	.16	4600
A 199675	.709	.19	5200
A 199676	.174	.03	4500
A 199677	.119	.03	6200
A 199678 PULP	.294	.16	-
A 199679	.140	.04	6500
A 199680	.152	.03	7300
RE A 199680	.153	.03	-
RRE A 199680	.146	.02	-
A 199681	.268	.06	6500
A 199682	.190	.04	7000
A 199683	.252	.08	7500
A 199684	.227	.05	6300
A 199685	.229	.06	-
A 199686	.103	.02	5600
A 199687	.251	.05	5500
A 199688	.215	.04	5600
A 199689	.275	.08	6200
A 199690	.428	.07	6700
A 199691	.182	.07	7100
STANDARD R-2/AU-1	.565	3.34	-

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



SAMPLE#	Cu %	Au** gm/mt	Sample gm
A 199692 PULP	.017	.01	-
A 199693	.394	.06	6900
A 199694	.307	.06	5600
A 199695	.275	.05	6000
A 199696	.107	.02	6100
A 199697 PULP	.017	.01	-
A 199698	.023	.01	7000
A 199699	.031	<.01	7000
A 199700	.037	.01	6300
A 199701	.150	.05	5500
A 199702	.299	.09	6400
A 199703	.358	.07	6800
A 199704	.361	.10	-
A 199705	.562	.14	7000
A 199706	.416	.08	5000
RE A 199706	.407	.08	-
RRE A 199706	.416	.09	-
A 199707	.443	.12	6400
A 199708	.361	.09	7100
A 199709	.348	.07	5800
A 199710	.680	.19	6000
A 199711 PULP	.018	.01	-
STANDARD R-2/AU-1	.552	3.34	-

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



ASSAY CERTIFICATE



Pacific Booker Inc. PROJECT MORRISON File # A303984 Page 1
1702 - 1166 Alberni St., Vancouver BC V6E 3Z3 Submitted by: Crystal West

SAMPLE#	Cu %	Au** gm/mt	Sample gm
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SI	<.001	<.01	-
A 199712	.836	.23	6900
A 199713	.740	.20	6600
A 199714	.854	.22	7000
A 199715	1.545	.50	6500
A 199716	.620	.28	7100
A 199717	1.463	.47	7000
A 199718 PULP	.150	.05	-
A 199719	1.219	.37	7200
A 199720	1.163	.40	6500
A 199721	.812	.24	7300
A 199722	.699	.24	7400
A 199723	1.094	.26	6600
A 199724	.999	.35	-
A 199725	1.197	.34	7000
A 199726	.875	.22	7600
A 199727	.775	.20	7300
A 199728	.487	.13	7200
A 199729	.227	.07	7700
A 199730	.360	.10	7100
RE A 199730	.360	.11	-
RRE A 199730	.336	.12	-
A 199731	.671	.20	6900
A 199732 PULP	.018	.01	-
A 199733	.440	.14	7300
A 199734	.530	.17	5900
A 199735	.458	.14	5200
A 199736	.657	.20	6100
A 199737 PULP	.262	.20	-
A 199738	.436	.13	6800
A 199739	.352	.10	6600
A 199740	.349	.13	6800
A 199741	.448	.14	6800
A 199742	.422	.11	6900
A 199743	.456	.13	-
A 199744	.443	.12	7300
STANDARD R-2/AU-1	.570	3.36	-

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: SEP 4 2003 DATE REPORT MAILED: Sept 18/03 SIGNED BY: *[Signature]* D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS



SAMPLE#	Cu %	Au** gm/mt	Sample gm
A 199745	.377	.12	6400
A 199746	.529	.16	6500
A 199747	.383	.15	6600
A 199748	.662	.27	7000
A 199749	.861	.30	6800
A 199750	.571	.21	6500
A 199751 PULP	.015	.02	-
A 199752	.348	.10	6600
A 199753	.419	.12	7300
A 199754	.600	.18	7500
A 199755	.546	.22	7100
A 199756	.908	.39	6900
A 199757	1.076	.42	7000
A 199758 PULP	.568	.17	-
A 199759	.969	.36	6600
A 199760	.748	.34	6700
A 199761	.628	.27	7300
A 199762	.487	.22	6900
RE A 199762	.485	.21	-
RRE A 199762	.478	.22	-
A 199763	.522	.19	6400
A 199764	.526	.18	-
A 199765	.524	.18	6600
A 199766	.399	.16	7200
A 199767	.596	.23	7200
A 199768	.267	.11	6600
A 199769	.486	.22	7100
A 199770	.646	.74	6900
A 199771	.753	.29	7300
A 199772 PULP	.015	.02	-
A 199773	.638	.27	6700
A 199774	.677	.29	7400
A 199775	.723	.30	6700
A 199776	.514	.17	6800
A 199777 PULP	.149	.04	-
STANDARD R-2/AU-1	.565	3.35	-

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



SAMPLE#	Cu %	Au** gm/mt	Sample gm
A 199778	.569	.22	7300
A 199779	.732	.27	6300
A 199780	.751	.27	6600
A 199781	.655	.23	6600
A 199782	.484	.19	6100
A 199783	.475	.18	-
A 199784	.468	.18	6300
A 199785	.663	.29	6200
A 199786	.653	.28	5800
A 199787	.686	.32	6400
A 199788	.712	.32	6300
A 199789	.609	.25	5100
A 199790	.458	.21	7800
A 199791 PULP	.017	.02	-
A 199792	.427	.19	7100
A 199793	.700	.38	6100
A 199794	.597	.27	5600
RE A 199794	.614	.24	-
RRE A 199794	.612	.27	-
A 199795	.643	.29	7100
A 199796	.744	.26	7200
A 199797	.691	.27	6900
A 199798 PULP	.300	.17	-
A 199799	.396	.18	5900
A 199800	.502	.19	6900
A 199801	.447	.19	6900
A 199802	.147	.08	6900
A 199803	.159	.07	6300
A 199804	.162	.14	-
A 199805	.150	.14	4600
A 199806	.245	.10	5400
A 199807	.145	.09	6700
A 199808	.145	.06	7300
A 199809	.562	.30	6600
A 199810	.368	.15	6500
STANDARD R-2/AU-1	.572	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 199811	.488	.27	6600
A 199812 PULP	.017	.03	-
A 199813	.377	.17	6100
A 199814	.391	.17	6200
A 199815	.314	.14	6400
A 199816	.351	.15	2700
A 199817 PULP	.622	.18	-
A 199818	.318	.16	6100
RE A 199818	.309	.15	-
RRE A 199818	.320	.13	-
A 199819	.394	.21	4300
STANDARD R-2/AU-1	.565	3.40	-

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

Pacific Booker Minerals Inc.
Morrison Project

Hole ID: M0-08-90	Nominal Collar Coordinates: 270520/6119420/219	Hole Type: 110
Date Started (drilling, logging): Aug 27/03	Surveyed Collar Coordinates:	Material left down hole: casing (10')
Date Completed (drilling, logging):	Depth: surface Depth: Depth: Depth: Depth:	Base of strong oxidation: not visible (L10')
Contractor: Falcon	Azimuth: Azimuth: Azimuth: Azimuth: Azimuth:	Top of bedrock: 13.72m
Geologists: KL/VB	Dip: Dip: Dip: Dip: Dip:	Purpose of Hole: grid drilling
Section: 9420 Map Reference: 9-20-1	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	AKn	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	
			0.00																				ground surface			
0.00	1.52									CAS													→ casing (no recovery)			
1.52	4.57		305							CAS													→ casing (no recovery)			
			0.0							0BD													→ LL 100% recovery → fragments of K, AKCb, Fe-oxid. BFP			
4.57	7.62		0.0							0BD													→ <1cm to 35cm, angular to sub-rounded (some redrilled)			
			0.0																				→ see above			

Visual			Structures				Descriptive															Assays				
From (m)	To (m)	Rec %	LITHOLOGY	FRACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Alt'n	BI (%)	Carb 1-5	Colour	Hard 1-10	Mag 1-5	Volts 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t	
7.62	10.67		o o o o o o o o							OBD													→ same as above			
10.67	13.72		o o o o o o o o o 13.72							OBD													→ partially silicified at beginning of interval → medium to coarse-grained BFP with Fe-oxidation on fracture surfaces → > 100% recovery → interval of Arc 5 all'n (14.08-14.40)			
13.72	16.76		+ + + + + + + +		cb py cb py	15.32	15.60	BLK		BFP Arc 4 Si 3 ⁺	0	4	lt gy buff	6	0	2 ⁺	0.5 11.7 10.4	0	0.5 4.2 10.4					199820	361	20
16.76	19.81		+ + + + + + + + + + 18.78		gtz cb cp py cb py gtz cb cp py	16.76	16.83	SHR VN gtz cb cp py D ₅₀ 9m	80°	BFP Arc 3 Si 3	0	3	lt gy	6	0	2 ⁺	0.5 11.7 10.4	0	0.5 4.2 10.4				→ same as above	821	325	18
			+ + + + + + + + + + 18.51		gtz gtz					BFP Arc 5	0	3 ⁻	lt gy	1	0	1	0	0	0.5 3.0				→ v. altered medium to coarse-grained BFP (predominantly clay-altered)			

Pacific Booker Minerals Inc.
Morrison Project

Hole: MO-03-90

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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 %	En %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
19.81	22.86	20.95			spg cherty cb spg cherty spg cherty spg cherty	20.93	20.95	GGF		BFP	ArCb4 C1-1	0	3-	lt grn-gy	3	0	1	0.5 104 442	0	0.5 104 442		→ medium grained BFP → Ar alt'n more intense at end of interval (pheno's indistinguishable)	199825	.550	.32
22.86	25.91				spg cherty spg cherty cb spg cherty	23.01	23.07	SARVN spg cherty	40°	BFP	KSi4 C1-1	25	2	dk gy	7	0	1+	2- 104 102 442	0	1- 104 442 442		→ same as above	824	.361	.21
25.91	28.96				cb cb spg cherty spg cherty spg cherty spg cherty cb					BFP	KSi4 C1-1	25	1	dk gy	7	0	1	2+ 104 102	6	1- 102 442	spg br 442	→ same as above	825	.316	.17
28.96	32.00				cb spg cherty cb spg cherty spg cherty spg cherty cb spg cherty	31.58	31.82	2x/68		BFP	KSi4	20	2-	med to dk gy	7	0	1	2- 102 104 442	0	1- 102 442		→ same as above	826	.435	.25

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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 %	En %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
32.00	35.05				Qz Cp α Qz Qz Cp Qz Cp					BFP	K3	25	0	dk gy	6	3	2	0.9 104 300 422	0	100.5 104		-Mgr BFP, PL phenos, loc silicified & 5mm across, Bi phenos ~7%, black fgr groundmass Bi 15-20%.	199827	.436	.29
35.05	38.10				Qz Cp Ch 37.45 alt cl Qz Cp Qz Cp Qz Cp					BFP	K3	25	0	dk gy	7-6	3	2	1 104 422	0	100.5 104		-As above.	828	.266	.17
38.10	41.15				38.50 alt chng Qz Cp Ch Qz Cp Qz Cp					BFP	K3	20	0	md blue gy	6	3+	2	0.5 104 422	Tr 440	Tr 104		-Mgr BFP as above -5% Bi phenos, ~15-20% fgr interest groundmass Bi	830	.197	.17
41.15	44.20				42.00 alt chng Ch Ch Qz Cp Ch Qz Cp Ch Qz Cp					BFP	ArCh4 + sil	0	4	buff	3	0	2	0.5 104	0	0.5 104 444		-As above -Mgr BFP, white KCh4 alt'd PL phenos, Ch4 alt'd Bi gy sil in groundmass loc -Very weakly min'd.	831	.122	.12

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Morrison Project

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Visual			Structures				Descriptive													Assays							
From (m)	To (m)	Rec %	LITHOLOGY	RACT	VEINS	From (m)	To (m)	Str Type	Angle TCA	Litho	Akn	Bi (%)	Carb 1-5	Colour	Hard 1-10	Mag 1-5	Units 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t		
44.20	47.24		+	+	cb	46.89	46.94	cbPy SRR _{va}	60-35	BFP	ArCb5 ArCb4	0	4	buff-gu	2	0	2 ⁺	20.5 104	0	<1 104	466	-Lt gn-gy ArS pl phenos -v soft ArCb5 -v weakly minzid -Vfgr opaques, possibly Py	199832	.179	.15		
47.24	50.29		+	+	cb B ₂ S ₂ SRR Ar Ar B ₂ S ₂ SRR B ₂ S ₂ SRR Cb B ₂					BFP	ArCb5	0	4	buff-gu	2	0	2 ⁺	20.5 104	0	0.5 104		-As above	833	.170	.07		
50.29	53.34		+	+	cb cbPy	52.68	52.75	cbPy SRR _{va}	30	BFP	ArCb5	0	4	buff-gu	2	0	2 ⁺	20.5 104	0	1 ⁻ 104		-As above	834	.249	.25		
53.34	56.39		+	+	cbPy Ar Ar B ₂ S ₂ SRR Ar Ar B ₂ S ₂ SRR Ar Ar B ₂ S ₂ SRR Ar Ar B ₂ S ₂ SRR Ar Ar B ₂ S ₂ SRR Ar Ar B ₂ S ₂ SRR Ar Ar B ₂ S ₂ SRR	53.65	55.25	Ar Ar B ₂ S ₂ SRR Ar Ar B ₂ S ₂ SRR Ar Ar B ₂ S ₂ SRR Ar Ar B ₂ S ₂ SRR Ar Ar B ₂ S ₂ SRR					BFP	ArCb3 ArCb5 Cl ArCb3 ArCb5 Cl	0	3	dkgrn H gm-gy	2	0	1 104 402	20.5 104 402	0	0.5 104 402	→ fine-grained BFP with carbonate altered phenos medium to coarse-grained BFP phenos altered to clay	835	.309	.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	BI (%)	Carb 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		57.65 alt chng		cbpy gzcbrpy cb cbpy gzcbrpb gzcpcb	58.83	58.84	SIR VN gzcbrpy	40°	BFP	ArCb 4 Cl-1	0	4	H grngs	3	0	1+	<0.5 104 442	0	1	300 104 442		Same as above	199837	.261	.18
59.44	62.48		59.50 alt chng 60.77		cb cb co gzcbrpy	60.40	60.56	CBQZ PY SRA VN	20-30	BFP	ArCb 5 Cl-1	0	4	H grngs	2	0	1+	<0.5 104	0	1	300 104 444		→ medium-grained BFP with pheno's altered matrix	838	.231	.18
62.48	65.53				co cb	62.09	62.51	BR/SSE		BFP	KS 4	20	1+	dk gy	7	3	1	1 104 442	0	1	104 442		→ med fine-grained BFP			
					co cb					BFP	KS 4	20	1	dk gy	7	3	1	1 104 106	0	1	104		→ Same as above	839	.341	.26
65.53	68.58		65.40		gzcbrpy	65.29	65.40	BLK		BFP	KS 4	20	1	dk grngs	7	3	1	1 104 442	0	1	104 442		→ intense Cl alt'n adjacent to contact			
						66.12	66.14	SIR VN gzcbrpy	35°	BFP	ArCb 5 Cl 2	0	4	H brngs	1	0	1	<0.5 104	0	1	104 444 300		→ fine to medium-grained BFP with pheno's altered to clay/cl and carbonate altered matrix	840	.284	.18

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Morrison Project

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From (m)			To (m)			Rec %		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	Vitls 1-5	Cp %	En %	Py %	Opt min%	Description	Sample No.	Cu %	Al g/t				
68.58	71.63		+ + + + + + + + +		/cb /cb /cb					BFP	ArC65 C12	0	4	H bright	1	0	1	20.5 104	0	20.5 104		→same as above	199841	.061	.02				
71.63	71.68		+ + + + + + + + +		/cb /cb /cb /cb /cb /cb /cb /cb /cb /cb	72.57	72.58	SHEATH of copy	45°	BFP	ArC64 C12	0	4	H bright	1	0	1	20.5 124	0	17 104 444	SPH LER 302	→same as above →interval of KSI altered BFP (B) (74.26-74.68) 75.28-75.83	742	.072	.02				
74.68	77.72		+ + + + + + + + +		/cb /cb /cb /cb /cb /cb /cb /cb /cb /cb					BFP	ArC64 C12	25	4	H bright to mod g.	1/1	0	1	20.5 300	0	17 104 462		→interval of KSI altered BFP (75.28-75.83) →silicified adjacent to intervals of KSI altered BFP	844	.108	.04				
77.72	80.77		+ + + + + + + + +		/cb /cb /cb /cb /cb /cb /cb /cb	78.83	78.84	CSLICE		BFP	ArC64 C12	0	4	H bright	1	0	1	20.5 104	0	20.5 104 442		→same as above	845	.086	.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	Altn	Bi (%)	CarCo 1-6	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				Frmpy	81.43	81.62	Vf1 grzcbpy Dspk	45°	BFP	ANCB C12	0	4	lt br-grn	1	0	1	1-	104	0	1+	br 444	→ veins brecciated carbonate in re- connected w/ fgs, brecciation 2.0-2.1cm, cb+phsp	199846	.212	.15	
					grz	82.10	82.17	BLK 5-2.0 grzcbpy	45°																		→ same as above
					grzcbpy cb	83.45	83.46	SLK grzcb	30°																		
83.82	86.87				cb					BFP	ANCB C12	0	4	lt br-grn	1+	0	1	104 422 420	0	1	104 444 442	→ same as above	847	.290	.17		
					grzcbpy grz																						
					grzcbpy cb																						
86.87	89.92		BLK		cb					BFP	ANCB C1	0	4-	lt grn	1	0	1	205 104 422	0	205 104		→ coarse-grained BFP	848	.209	.15		
					grzcbpy	88.88	89.03	BLK																		→ intense Cl alt'n adjacent to contact → medium-grained BFP	
					grzcbpy cb	89.82	89.92	SLK grzcbpy	80°																		
89.92	92.96				grzcbpy cb					BFP	KSI4	20	1	dk grn	7-	4	1	0.5 104 102 422	0	0.5 104 102 422		→ same as above	849	.264	.20		
					grzcbpy cb																						
					grzcbpy cb grzcbpy	92.76	92.82	CSH/EE																			

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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 (%)	Calc 1-5	Colour	Hard 1-10	Mag 1-5	Vnls 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
92.96	96.01				co cb g2pcc g2cbppj	95.35 95.48	95.41 95.65	BLK STR	75°	BFP	ArCb4 Cl 2	0	4	lt bu-gn	1	0	1	0.5 104 442	0	0.5 104 442		→ coarse-grained BFP with pheno's altered to clay → intensity of Cl-alteration increases towards end of interval, pheno's altered to cl. instead of Ar	199851	.364	.22
96.01	99.06		96.74		g2cbppj g2pcc g2p g2cp g2cp	96.71	97.53	BLK STR		BFP	ArCb4 Cl 2	0	4	lt bu-gn	1	0	1	0.5 104 442	0	0.5 104 442		→ same as above	852	.135	.07
99.06	102.11				BFP cb g2pcc g2cbppj	100.92	100.96	BLK STR	50°	BFP	KSi 3	15	2	med ag	6/7	1	1	0.5 104 442	tr 104	0.5 104 442		→ same as above → interst. silic. concn → locally silicified	853	.086	.04
102.11	105.16				g2pcc cb g2cbppj					BFP	KSi 3	15	2	med ag	7/4	0	1	0.5 104	0	0.5 104 442 463		→ same as above → locally silicified	854	.045	.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	Air'n	Bi (%)	CaCO ₃ 1-5	Colour	Hard 1-10	Mag 1-5	Vnls 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au gr			
105.14	108.20				gzc cb gzc sbps gzc cb gzc cb gzc sbps gzc sbps gzc sbps gzc sbps gzc sbps gzc sbps					BFP	ArCb4 Cl 1	0	4+	lt grngy	2	0	1	0.5 412 104	0	<0.5 412 104				→ coarse-grained BFP with Ar- altered phenos and carbonate- altered matrix, phenos altered to Cl locally	199855	.141	.08	
108.20	111.25				cb gzc sbps gzc sbps gzc sbps gzc sbps gzc sbps gzc sbps gzc sbps gzc sbps gzc sbps	108.51	108.59	VN gr	75°																			
					gzc sbps gzc sbps gzc sbps gzc sbps gzc sbps gzc sbps gzc sbps gzc sbps gzc sbps gzc sbps	108.70	109.87	VN gzc sbps	60°																			
108.20	111.25				cb gzc sbps gzc sbps gzc sbps gzc sbps gzc sbps gzc sbps gzc sbps gzc sbps gzc sbps					BFP	ArCb3 Cl 1	0	4	lt buff-gy	4	0	2	<0.5 412 104	0	<0.5 412 104				→ same as above	856	.117	.06	
					cb cb cb cb cb cb cb cb cb cb	111.25	111.97	gzc/sbps		BFP	ArCb4 Cl 1	0	4	lt grngy	3	0	1	<0.5 412 104	0	<0.5 412 104				→ same as above				
111.25	114.30				cb cb cb cb cb cb cb cb cb cb					BFP	K 3	15	1-	medgy	4	3	1	0.5 412 104	0	0.2 412 104				medium-grained BFP	858	.141	.05	
					gzc sbps gzc sbps gzc sbps gzc sbps gzc sbps gzc sbps gzc sbps gzc sbps gzc sbps gzc sbps																							
114.30	117.35				gzc sbps gzc sbps gzc sbps gzc sbps gzc sbps gzc sbps gzc sbps gzc sbps gzc sbps gzc sbps					BFP	K 3	15	1-	medgy	4	1	1	0.5 412 104	0	0.5 412 104	sph by 462				→ same as above	859	.121	.07

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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	Akn	Bl (%)	Carb 1-5	Colour	Hard 1-10	Mag 1-5	Vnbs 1-5	Cp %	Br %	Pp %	Opt min%	Description	Sample No.	Cu %	Au g/t	
132.54	132.59				Bp Bp Bp Bp Bp Bp Bp Bp Bp Bp Bp Bp					BFP	K3 + Si3 loc	18	0	dk gy	6-7	3+	2	0.5 424 104	0	Tr	104		-As above -Loc silicif'd	199865	.231	.22
132.54	132.64	merge out			Bp Bp Bp Bp Bp Bp Bp Bp Bp Bp Bp Bp Bp Bp Bp Bp				BFP	K3	15	0	dk blue-gy	6	3	2	0.5 104 424	0	Tr	104		-As above -133.55 - 134.07 BFP Tr 106 Pp only.	866	.147	.10	
132.64	132.66				Ch2SHR Bp Bp Bp Bp Bp Bp Bp Bp Bp Bp Bp Bp Bp Bp Bp	132.86	132.89	Q2 vn	35	BFP	K3 + Si3 loc	15	0	dk blue-gy	6-7	3+	2	0.5 104	0	Tr	104		-As above	867	.319	.26
132.68	134.73				ChPy SH Bp Bp Bp Bp Bp Bp Bp Bp Bp Bp Bp Bp Bp Bp Bp Bp Bp				BFP	K3	15	0	dk blue-gy	6+	3	1	0.5 104 300 422	0	Tr	103		-As above.	868	.265	.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	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 grt	
141.73	144.78				O ₂ ClCp Cl O ₂ Cp					BFP	K3	15	0	dk blue-yy	6+	3	1	20.5 104 422	0	0			-As above	199870	.183	.16
144.78	147.93				Cl ClPy Cl ClPySPK					BFP	K3	15	0	dk blue-yy	6+	3	1	20.5 104	0	Tr 464			-As above	871	.251	.22
147.93	150.88				ClPySPK ClPySPK ClPySPK Cl ClSPK ClPySPK					BFP	K3	15	0	dk blue-yy	6+	5-	1	20.5 109	0	0.5 464			-As above	872	.160	.12
			150.15 all clay	Ar																		-150.15 - 159.00 Greenist, soft to v. soft clay-carb alt'd mgr BFP.				
150.92	153.92				ClPySPK ClPySPK Cl Cl ClPySPK ClSPK	153.56	153.73	ClPySPK SPK v. v.	45	BFP	ArCl4 + Cl2	0	4	lt gr-buff	2-3	0	2-3	0.5 104	0	1.5 102 104	SP 20.5 468		-lt gr clay-carb-cl alt'd fl pieces and buff-yy fg groundmass -System of parallel ClSPK (Ar) vns and major ClPySPK vns at 153.65, ~15cm wide -Wt SPK zone	873	.180	.13

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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 1-5	Colour	Hard 1-10	Mag 1-5	Vnits 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
153.92	156.97		+		fb					BFP	ArCb4 + Cl2	0	4	lt gn half	2	0	2	<0.5 104	0	1.5 ^T 104 102		-fs per above.	199874	172	12
153.97	160.02		+	Cl4	fb					BFP	ArCb5 Cl2 Cl4	0	4	lt gn dk gn loc	1-2	0	2	Tr 442 422	0	0.5 104 102		-Dk gn Cl4 grading to soft to v. soft ArCb5 -Increasing Py downhole	875	198	15
			+	159.00 alt clay	fb						K3	25	0	dk bluish gy	6	3-4	2	<0.5 104	0.5 104	0		-From 159.00 K3 alt'd ngr BFP: Fresh Pc phenos 65 um			
160.02	163.07		+		fb					BFP	K3	20	1	dk bluish gy	6	3	1+	45 104 300	0.5 104 300	0		Black Bi phenos <2mm 5-10% Egr interest see groundwaers Bi ≈ 15-20% -Weakly minzd: Cp ≈ Bn Py = 0!	877	260	23
163.07	166.12		+		fb	164.03	164.04	SHR UN BqFPs	60°	BFP	K3	20	1	dk bluish gy	6	3+	1	1 ⁻ 104 442	<0.5 104 442	<0.5		→ medium-grained BFP → most mineralization adjacent to veins/springes	878	240	22

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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 (%)	Carb 1-5	Colour	Hard 1-10	Mag 1-5	Units 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
178.31	181.36				gcbpy cbpy cbpy cbpy cbpy	180.89	180.91	5/2 VN cbpy	50°	BFP	ArCb5 C12	0	4	H to med br-grn	1*	0	2*	1 104 462	0	17 104 462		→ same as above	199884	458	1.24
181.36	184.40					182.97	183.36	GGE		BFP	ArCb5 C13	25 (K=1.4)	4	H to med br-grn	1*	0	1*	1*	0	0.5 300		→ interval of K4/C13 alt'n (181.83-182.43) → same as above → intense (S+) ArCb5 alt'n (182.97-183.26)	885	403	35
184.40	187.45				gcbpy gcbpy gcbpy gcbpy gcbpy	185.28	185.25	BLK		BFP	ArCb5 C12	0	4	H br-grn	1	0	2	1*	0	0.5 300 154		→ same as above	886	460	32
187.45	190.50				gcbpy gcbpy gcbpy gcbpy gcbpy	187.45	187.61	BLK VN cbpy	50°	BFP	K4 C14	25	1*	dk gr	2	0	1	0.5 104 462	0	0.5 104 462		→ interval of ArCb5/C1 alt'n (187.29-188.02) → brecciated vein (187.84-187.91)	887	612	42
					gcbpy gcbpy gcbpy gcbpy gcbpy	188.37	188.48	CSH		BFP	K4 C14	25	1*	dk gr	2	1	1	1142 440 104	0	0.5 104 462		→ fine to medium grained BFP → intensity of C1 alt'n decreases towards end of interval			

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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	Afn	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
190.50	193.55		191.40		gzc bcp gzc p	191.70	191.74	VN gzc bcp	400	BFP	K3+	20	1-	dk gy	5	1	1	1-	0	40.5	104	→ same as above			
						193.44	193.55	BLK		BFP	Ar Cb 5	0	3+	H gy	2	0	1	20.5	0	40.5	104	→ coarse-grained BFP with phen's altered to clay → interval of K-4/C1-3 alt n (193.10-193.37)	199888	.347	.31
193.55	196.60		193.94		cb ps gzc bcp cb gzc coppers gzc p cb gzc coppers gzc bcp ps					BFP	Ar Cb 5 C1 3+	0	3	med grn	1	0	2+	1-	0	40.5	104	→ coarse-grained BFP with phen's altered to CI	889	.466	.38
196.60	199.54				cb gzc p gzc coppers gzc bcp gzc p gzc bcp ps					BFP	Ar Cb 5 C1 1/3+	0	4	H bluish to med grn	1	0	3	1-	0	40.5	104	→ medium to coarse-grained BFP with phen's altered to CI where CI altered to cl → CI alt n varies locally → irregular contact	891	.443	.39
199.54	202.45		199.50		cb gzc p gzc coppers gzc bcp ps	202.45	202.53	VN CB, LF	35°	MFP	Cb 4 C1 1/3	0	4	lt to dk grn	1	0	1	0	0	0	0	→ fine-grained MFP with carbonate phen's and amygdales, phen's altered to CI where CI alt n more intense → CI alt n varies locally	892	.012	.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 (%)	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
202.69	205.74		V V V V V V V		/cb	203.14	203.66	BLK		MFD	Cb 4 Cl 3*	0	4	lt grn to dk grn	1	0	1-	0	0	0		→ same as above	199893	.022	.03
205.74	208.79		+ + + + + + +		gzc cbcp gzc cb cb					BFP	ArCb 4 Cl 3*	0	4	lt grn to dk grn	2+	0	2	1+ 100 100 100	0	1- 100 100 100		→ fine to medium-grained BFP → intensity of Cl and a small amount of → have a tendency to shear	894	.433	.38
208.79	211.84		+ + + + +		gzc cb					BFP	ArCb 3 Cl 1	0	3	lt grn to med grn	4	0	2	1+ 100 100	0	0.5 104		→ same as above	895	.394	.36
211.84	214.88		+ + + + +		gzc cb gzc cbcp gzc cbpy	213.84	213.96	STR UN cbpy	45°	BFP	ArCb 4 Cl 3	0	4	med grn	2+	0	3	1 104 100 100	0	2 104 100		→ same as above	896	.383	.42

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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 (%)	Cw/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
214.88	217.93		+ + + + + + + + + + + + + + +		1/8 cl 1/8 1/8 1/8 1/8 1/8 1/8 1/8 1/8 1/8 1/8 1/8 1/8 1/8	217.29	217.46	BLK		BFP	Ar-Cb ⁺ Cl 3 ⁺	0	4	lt grn	3	0	2	20.5 100	0	1 300 100		→ medium to coarse-grained BFP with pheno's altered to clay, Ar-Cb=Cl matrix	199898	322	26
			+ + + + + + + + + + + + + + +		1/8 1/8 1/8 1/8 1/8 1/8 1/8 1/8 1/8 1/8 1/8 1/8 1/8 1/8 1/8	218.77	219.11	TBx		BFP	Cl 4	0	3	dk grn	2	0	2	20.5 100	0	20.5 100 440 450		→ fine to medium-grained BFP with Cl pheno's, appears brecciated matrix cl 4 - no major matrix	899	174	12
			+ + + + + + + + + + + + + + +		1/8 1/8 1/8 1/8 1/8 1/8 1/8 1/8 1/8 1/8 1/8 1/8 1/8 1/8 1/8	222.95	222.15	CSH		BFP	Cl 4 ⁺	0	3	dk grn	2	0	2 ⁺	20.5 400 100	0	0.5 100 440 450		→ same as above	900	1383	50
			+ + + + + + + + + + + + + + +		1/8 1/8 1/8 1/8 1/8 1/8 1/8 1/8 1/8 1/8 1/8 1/8 1/8 1/8 1/8	224.49	224.73	NN cpcb	10°																
			+ + + + + + + + + + + + + + +		1/8 1/8 1/8 1/8 1/8 1/8 1/8 1/8 1/8 1/8 1/8 1/8 1/8 1/8 1/8					BFP	Cl 4 ⁺	0	2	dk grn	2	0	3	20.5 100	0	1 400 100 440		→ medium to coarse-grained BFP with Cl pheno's	901	304	23

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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	Athn	BI (%)	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
241.37	242.32		241.43 CtC=55°			241.59	242.21	BLX		MFD	Cb 4 Cl 2+	0	4	H to med grn	2-	0	1-	0	0	0		→ same as above → Very fragmented	199907	.053	.06
										BFP	Arcb 4 Cl 1	0	3	med gy	4	0	3+	0.5 100 154	0	0.5	→ softer (?) adjacent to contact → coarse-grained BFP with Arcb phenos				
242.32	245.34		244.15 CtC=70°		BFP BFP BFP Ct Ct Ct	244.15	245.36	FLT VN		BFP	Arcb 5 Cl 2	0	4	H gn-gy	3	0	5	0.5 104 142 122	0	1-	0.5	→ coarse-grained BFP with abundant gt claspining → larger fragments than in other fractures (1cm)	908	.297	.25
										FLT VN	Cb 4 Cl 1	0	4	H to gy to dr gy	4 1/2	0	1	0.5 104	0	0.5	→ individual flows may flow BFP to FLT VN → sheared into fragments, gt, clasp re-mineralized with Si (max 2cm) → BDC in FT where shearing has more				
245.36	246.41					245.36	246.41	FLT VN		FLT VN	Cb 4 Cl 2	0	4	H y-gy	4 1/2	0	1	0.5 104	0	2	0.5	→ fragments of BFP, MFD, Cb, gt re-mineralized with Si (max 2cm) → locally sheared → mineralization of vein within vein	910	.369	.19
246.41	251.46					248.41	251.01	FLT VN		FLT VN	Cb 4 Cl 2	0	4	H y-gy to med grn	7/3	0	1	0.5 104	0	1	0.5	→ same as above → irregular contact	911	.069	.06
						251.01	251.29	TBX		MFD												See below			

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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 (%)	CuCb 1-5	Colour	Hard 1-10	Mag 1-5	Vnbs 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t	
251.4	251.5	1	v v v v v v			251.56	252.4	TBX		MFD	Cl 4	0	4-	H to med grn	3-	0	4	0	0	0	0		→ fractured/brecciated fine-grained MFD w/ cb pheno's → local hematite (Fe-oxidation)	199912	.061	.32
						252.24	252.58	BLK/Slt																		
						252.68	252.92	BLK/Slt																		
						252.92	253.08	TBX																		
						253.08	253.88	BLK/Slt																		
						253.88	254.08	BLK/Slt																		
254.5	254.5					254.08	254.41	BLK/Slt Slt/UN	22.5m 26.5m	ARG	N/A	0	4-	H yl-gy	2+	0	3	0	0	0.5 105 304						
						254.52	254.86	BLK																		
257.5	257.5					254.96	255.10	UN Slt/PP		ARG	N/A	0	4-	H yl-gy	2+	0	3	0	0	0.5 160		913	.005	.02		
						257.54	257.55	Slt/PP																		
257.5	260.60					257.75	257.76	Slt/PP	55°	ARG	N/A	0	4-	H yl-gy	2+	0	3	0	0	0.5 160 127	→ same as core	914	.004	<.01		
						257.75	257.76	Slt/PP																		
						257.42	257.52	BLK																		
						259.63	259.70	BLK																		
260.60	263.65					261.62	261.85	BLK		ARG	N/A	0	4-	yl/or/PP (mixed)	3	0	2	0	0	0.5 160 102	→ fine-grained ARG with cb stringers/veining + local Fe-oxidation	915	.003	<.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	Altn	BI (%)	ChCob 1-5	Colour	Hard 1-10	Mag 1-5	Vnls 1-5	Cp %	Bn %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
262.65	266.76				cb py	265.02	265.09	BLKSH																	
					cb py	265.51	265.62	WN	50°	ARG	N/A	0	4-	y1	3	0	2-	0	0	0.5		→ same as above	199917	.011	<.01
					cb	265.62	265.78	co py BLK																	
266.76	269.75				cb py					ARG	N/A	0	4-	y1	3	0	2-	0	0	0.5		→ same as above	918	.005	.01
					cb py																				
269.75	272.20				py ch	270.20	270.90	BLKSH																	
					py cb					ARG	N/A	0	4-	y1	3	0	2-	0	0	1-		→ same as above	919	.014	.01
					py cb																				
					py cb	272.29	272.30	STR VLN	50°																
272.20	275.81				cb py					ARG	N/A	0	4-	y1	3	0	2-	0	0	0.5		→ short intervals of coarse-grained material (h=4-) (fragments of SS)	920	.007	.01
					cb py																	→ same as above			

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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 (%)	CaCo 1-5	Colour	Hard 1-10	Mag 1-5	Vnls 1-5	Cp %	En %	Py %	Opt min%	Description	Sample No.	Cu %	Au g/t
275.84	278.89				cb py	276.26	276.27	SH2W cb py	65°	ARG	N/A	0	4-	y1	3	0	2+	0	0	1- 462 462 102		→same as above	199921	.012	.03
278.89	281.94				cb py cb py cb py cb py cb py cb py cb py cb py	279.44 279.99 280.36	279.46 280.00 280.44	SH2W cb py SH2W cb py BLK	65° 45°	ARG	N/A	0	4-	y1	3	0	3	0	0	1- 452 452 102		→same as above	922	.030	.04
281.94	284.99				cb py cb py cb py cb py cb py					ARG	N/A	0	4-	y1	3	0	3	0	0	1- 452 450 102		→same as above	924	.023	.04
284.99	288.04				cb py cb py cb py cb py					ARG	N/A	0	4-	y1	3+	0	2-	0	0	0.5 460 102		→same as above	925	.010	.01

Pacific Booker Minerals DDH Sample Record

Hole No: MO-05-90

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Interval		Sample Number	Sample Type (DUP, BLANK, STD)	STD Type	Box #	Sampler	Date sampled	Date shipped
From (m)	To (m)							
13.72	16.76	199820				ROBB		*
16.76	19.81	821				ROBB		
		822	New Booker STD	B				
19.81	22.86	823				ROBB		
22.86	25.91	824				ROBB		
25.91	28.96	825				ROBB		
28.96	32.00	826				ROBB		
32.00	35.05	827				ROBB		
35.05	38.10	828				ROBB		
Interval as Above		829	DUP					
38.10	41.15	830				ROBB		
41.15	44.20	831				ROBB		
44.20	47.24	832				ROBB		
47.24	50.29	833				ROBB		
50.29	53.34	834				ROBB		
53.34	56.39	835				ROBB		
		836	BLANK					
56.39	59.44	837				ROBB		
59.44	62.48	838				ROBB		
62.48	65.53	839				ROBB		
65.53	68.58	840				ROBB		
68.58	71.63	841				ROBB		
71.63	74.68	842				ROBB		
		843	New Booker STD	C				
74.68	77.72	844				ROBB		
77.72	80.77	845			13	IRVIN		
80.77	83.82	846			13-14	Irvin		
83.82	86.87	847			14-	Irvin		
86.87	89.92	848			14-15	Irvin		
89.92	92.96	849			15	Irvin		
Interval as Above		850	DUP					
92.96	96.01	851			15-16	Irvin		
96.01	99.06	852			16	Irvin		
99.06	102.11	853			16-17	Irvin		
102.11	105.16	854			17	Irvin		
105.16	108.20	855			17-18	Irvin		
108.20	111.25	856			18-19	Irvin		
		857	BLANK					
111.25	114.30	858			19	Irvin		
114.30	117.35	859			19-	Irvin		

Hole No: MO - 62 - 90

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)							
117.35	120.40	860			19	IRVIN		
120.40	123.44	861			19-20	IRVIN		
		862	New Booker STD	"D"				
123.44	126.49	863			21	IRVIN		
126.49	129.54	864			21-22	IRVIN		
129.54	132.59	865			22	Irvin		
132.59	135.64	866			22-23	Irvin		
135.64	138.68	867			23	Irvin		
138.68	141.73	868			23-24	Irvin		
Interval as Above		869	DUP					
141.73	144.78	870			24	Irvin		
144.78	147.83	871			25	Irvin		
147.83	150.88	872			25-26	Irvin		
150.88	153.92	873			26	Irvin		
153.92	156.97	874			26-27	Irvin		
156.97	160.02	875			27	Irvin		
		876	BLANK					
160.02	163.07	877			27-28	Irvin		
163.07	166.12	878			28	Irvin		
166.12	169.16	879			28-29	Irvin		
169.16	172.21	880			29	Irvin		
172.21	175.26	881			29-30	Irvin		
175.26	178.31	882				Boff		
		883	New Booker STD	"B"				
178.31	181.36	884				Boff		
181.36	184.40	885				Boff		
184.40	187.45	886				Boff		
187.45	190.50	887				Boff		
190.50	193.55	888				Boff		
193.55	196.60	889				Boff		
Interval as Above		890	DUP					
196.60	199.64	891				Boff		
199.64	202.69	892			34-35	Boff		
202.69	205.73	893			35	Irvin		
205.73	208.78	894			35-36	Irvin		
208.78	211.83	895				Irvin		
211.83	214.88	896				Irvin		
		897	BLANK					
214.88	217.93	898			37-39	Irvin		
217.93	220.98	1998 899			38	Irvin		



ASSAY CERTIFICATE



Pacific Booker Inc. PROJECT MORRISON File # A304377 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 199820	.361	.20	5700
A 199821	.325	.18	5600
A 199822 PULP	.018	.01	-
A 199823	.550	.32	6600
A 199824	.361	.21	6800
A 199825	.316	.17	6700
A 199826	.435	.25	6300
A 199827	.436	.29	6000
A 199828	.266	.17	6600
A 199829	.309	.22	-
A 199830	.197	.17	6900
A 199831	.122	.12	6000
A 199832	.179	.15	5300
RRE A 199832	.181	.17	-
RRE A 199832	.180	.16	-
A 199833	.170	.07	5800
A 199834	.249	.25	6300
A 199835	.309	.24	6300
A 199836 PULP	.018	.01	-
A 199837	.261	.18	6400
A 199838	.231	.18	5900
A 199839	.341	.26	7000
A 199840	.284	.18	6200
A 199841	.061	.02	5200
A 199842	.072	.02	6200
A 199843 PULP	.298	.17	-
A 199844	.108	.04	5900
A 199845	.086	.03	6500
A 199846	.212	.15	5800
A 199847	.290	.17	6900
A 199848	.209	.15	5800
A 199849	.264	.20	6500
A 199850	.256	.20	-
A 199851	.364	.22	6200
A 199852	.135	.07	6500
STANDARD R-2/AU-1	.572	3.31	-

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

DATE RECEIVED: SEP 15 2003 DATE REPORT MAILED: *Oct 4/2003* SIGNED BY: *[Signature]* ...D. 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 *LEA*



SAMPLE#	Cu %	Au** gm/mt	Sample gm
A 199853	.086	.04	7100
A 199854	.045	.01	6500
A 199855	.141	.08	7300
A 199856	.117	.06	6500
A 199857 PULP	.016	.01	-
A 199858	.141	.05	6600
A 199859	.121	.07	7400
A 199860	.248	.25	6500
A 199861	.280	.22	7000
A 199862 PULP	.606	.20	-
A 199863	.282	.15	5900
A 199864	.317	.26	6800
A 199865	.231	.22	6200
A 199866	.147	.10	6500
A 199867	.319	.26	6400
A 199868	.265	.19	7200
A 199869	.267	.19	-
A 199870	.183	.16	7000
RE A 199870	.184	.15	-
RRE A 199870	.190	.17	-
A 199871	.251	.22	6500
A 199872	.160	.12	6200
A 199873	.180	.13	6200
A 199874	.172	.12	5800
A 199875	.198	.15	5800
A 199876 PULP	.017	.01	-
A 199877	.260	.23	6400
A 199878	.240	.22	7000
A 199879	.387	.37	6300
A 199880	.482	.36	5000
A 199881	.383	.31	4200
A 199882	.393	.37	5200
A 199883 PULP	.018	<.01	-
A 199884	.458	1.24	6000
A 199885	.403	.35	4900
STANDARD R-2/AU-1	.553	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 199886	.460	.32	6200
A 199887	.612	.42	5900
A 199888	.347	.31	5900
A 199889	.466	.38	5800
A 199890	.452	.37	-
A 199891	.448	.39	5600
A 199892	.012	.02	5100
A 199893	.022	.03	4600
A 199894	.433	.38	6100
A 199895	.394	.36	6000
A 199896	.383	.42	6800
A 199897 PULP	.018	.01	-
A 199898	.322	.26	6300
A 199899	.174	.12	6000
A 199900	1.383	.50	5300
RE A 199900	1.414	.60	-
RRE A 199900	1.457	.67	-
A 199901	.304	.23	5100
A 199902 PULP	.292	.26	-
A 199903	.196	.15	6100
A 199904	.131	.10	5900
A 199905	.109	.13	6900
A 199906	.040	.05	5500
A 199907	.053	.06	6600
A 199908	.297	.25	6600
A 199909	.294	.27	-
A 199910	.369	.19	6500
A 199911	.069	.06	6600
A 199912	.061	.32	6000
A 199913	.005	.02	7300
A 199914	.004	<.01	7100
A 199915	.003	<.01	6600
A 199916 PULP	.016	.01	-
A 199917	.011	<.01	7400
A 199918	.005	.01	8100
STANDARD R-2/AU-1	.561	3.35	-

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



SAMPLE#	Cu %	Au** gm/mt	Sample gm
A 199919	.014	.01	7500
A 199920	.007	.01	5500
A 199921	.012	.03	6800
A 199922	.030	.04	6500
A 199923 PULP	.598	.20	-
A 199924	.023	.04	6600
A 199925	.010	.01	6000
A 199926	.018	.04	4700
STANDARD R-2/AU-1	.565	3.40	-

Sample type: CORE R150 60C.