

24736  
PART 4 of 4

**Assessment Report**  
October 1995- October 1996  
for  
Diamond Drilling, Geochemistry and Geophysics  
on the

HEARNE HILL PROPERTY

OMINECA MINING DIVISION  
BABINE LAKE AREA, B.C.

NTS 93-M-1W

Latitude 55°11'N

Longitude 126°16'W

**VOLUME 4 (OF 4)**  
**Drill Logs and Assay Certificates for Drill Holes 96-53 to 96-72**

Claims Involved

Hearne 1, Hearne 3, Hearne 4, Hearne 8, Hearne 9, BB 1 (Group HH 1)  
Hearne 1, Hearne 5, BB 2, BB 3, BB 4, Hearne 10, Hearne 11 (Group HH 2)  
Hearne 1, Hearne 5, Hearne 7, Cub 200, Cub 300, Hearne 12, Hearne 13 (Group HH 3)  
Hearne 1, Hearne 2, Hearne 6, Cub 100 (Group HH 4)  
Hearne 2, Hearne 7, Cub 200, Copper 100, Copper 200 (Group HH 4)  
Hearne 2, Hearne 7, Cub 200, Copper 100, Copper 200 (Group HH 5)

Owner - Operator

**BOOKER GOLD EXPLORATIONS LIMITED**  
10th Floor - 609 West Hastings St.  
Vancouver, B.C. V6B 4W4

by

J. Paul Stevenson  
CEO, Executive Director

Gordon Weary, M.Sc.  
Project Geologist

January 03, 1997  
Re-submitted May 13, 1997



Section		ROCK DESCRIPTION (3.7-205.4 CONT.)	Interval		ALTERATION, MINERALIZATION ect.	VIENLETS		Sample No.	From	To	Cu PPM	Au PPM	Ag PPM	Mo PPM	
from m	to m		from m	to m		Thick mm	Angle to core								Minerals in decreasing abundance
		37.8-39 Gaudinite	37.8	39	-Very friable along fract <sup>s</sup> , w/ base clay infilling & face.	1-3	long	stark, part filling w/ clay							
		rattled cracks, silica rich w/ bxxx'ed frags.							35.7	38.7	(NOT SPLIT)				
		39 → Eng. clastic, F.g. < 3mm fragments, S.E.-S.R.	39		- Disc. Py << 1%	2-20	60°-long	Clay, Py, Carb.	134526	38.7	41.8	52	2	.7	2
		~45-49.4 Unit grades to a coarse grained chert, w/ ~60% Qtz, 30% alt'd F.g. & 10% Py, grains 1-.6cm in size, lower contact w/ siltstone is sharp at ~10° to c.a.			- Clay, Py along fract <sup>s</sup> w/ occ. Ep, & face			Qtz, Sp (TR)	527	41.8	44.8	44	2	.4	4
					- Waxy green staining & rotting?					44.8	47.9	(NOT SPLIT)			
									528	47.9	50.9	28	3	1.0	1
										50.9	53.9	(NOT SPLIT)			
									529	53.9	57.0	19	1	<.3	1
		-49.4-51.2 F.g. green siltstone, soft - clay rich near contact.	49.6	49.9	30cm Qtz dyke w/ ~70% Py, w/ upper and lower contacts ~45° to c.a.					57.0	60.0	(NOT SPLIT)			
		51.2 → Gradational changes b/w dark gray-brown med. grained siltstone and F.g. green siltstone.				2-15	45°-70° (random)	Qtz, Py, Clay, Carb., Chl.	530	60.0	63.1	24	7	2.1	2
					- Py increased along fract surfaces			Py, Carb., Chl.	531	63.1	66.1	52	6	<.3	4
					2-1cm thick Spal.: Gr, Qtz-Py fracture filling			- Large (5cm) xenoliths w/ same mineralogy.		66.1	69.4	(NOT SPLIT)			
									532	69.4	72.2	78	6	<.3	1
					.5-3cm thick Qtz veins, stark, running // to c.a., w/ blobs of Chl & Clay, to Ep					72.2	75.3	(NOT SPLIT)			
									533	75.3	78.3	39		<.3	2
					5cm thick Py dyke at 10° to c.a., xenolith of coarse wacke below contact.					78.3	81.4	(NOT SPLIT)			

Section		ROCK DESCRIPTION	Interval		ALTERATION, MINERALIZATION ect.	VIENIETS			Sample No	From	To	Cu PPM	Au PPM	Ag PPM	Mo PPM
from m	to m		from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance							
		(3.7-205.4 Cont.)													
		80.4-81.4 - Remnant siltstone-wacke bedding at 35° to c.a.			- 1-2 mm laths of Py throughout	10 (at 87mm)	-45°	Py w/ Gr. Spld fracture clogs and sec. Carb.	134534	81.4	84.4	31	8	.4	4
									535	84.4	87.5	(NOT SPLIT)			
						1-30	20-70°	Py, Qtz, Calc		87.5	90.5	52	4	.6	3
		88.8-91.2 Wavy glass fractures of mixed siltstone and wacke w/ up to 5 cm s.r. clay-carb xenoliths			- Py mineral along fract surfaces w/ sec. tr. cp. over 1000				536	90.5	93.6	(NOT SPLIT)			
		91.2-91.2 Siltstone/wacke cont., w/ sec. brecciated mica.			99-99.5 - Fract, faulted & brecciated mica w/ Carb & Py infilling.	5-15	40-60°	Py, Carb (Abundant throughout)	537	93.6	96.6	79	5	.9	3
		107.6-108.8 - Clay alt'd bleached mica, soft & friable. Upper contact sharp 30° to c.a., & c. not visible.							538	96.6	99.7	57	5	.6	8
		113-116.5 - Remnant bedding on landing at 20°-20° to c.a.							539	99.7	102.7	(NOT SPLIT)			
		117.8-119 - Wavy bedding plane at 30° to c.a.							538	102.7	105.8	60	3	.4	2
		122-123 - Unit grades from a f.g. gray wacke to a chert-pelite-conglomerate w/ SA chert frags up to 1 cm in size, sharp uneven contact with lower siltstone wacke.							539	105.8	108.8	(NOT SPLIT)			
									540	108.8	111.9	53	9	<.3	2
										111.9	114.9	(NOT SPLIT)			
										114.9	118	34	3	<.3	4
										118	118	(NOT SPLIT)			
									541	114.9	118	34	3	<.3	4
										118	121	23	7	<.3	3
										121	124	(NOT SPLIT)			
									542	121	124	59	4	<.3	2
										124	126.5	(NOT SPLIT)			
									543	126.5	130.1	(NOT SPLIT)			
										130.1	133.2	53	5	<.3	6
										133.2	136.2	(NOT SPLIT)			
									544	136.2	139.3	84	5	<.3	5

Section		ROCK DESCRIPTION	Interval		ALTERATION, MINERALIZATION ect.	VIENLETS			Sample No.	From	To	Cu PRM	Au #B	Ag #M	Mo #M
from m	to m		from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance							
		(3.7-205.4 cont.)							139.3	142.3	(NOT SPLIT)				
		140.2-144.4 - Brecciated mixture of sub-angular fragments of siltstone, wacke & conglomerate w/ sand & silt			- blebs of Py infilling brecciated fragments and fractures				142.3	145.4	(NOT SPLIT)	16	7	.4	5
									145.4	148.4	(NOT SPLIT)				
									148.4	151.5		17	4	<.3	6
									151.5	153.6	(NOT SPLIT)				
									153.6	157.6		44	4	.3	3
									157.6	160.6	(NOT SPLIT)				
		151.0 - Grades into a lt. grey f.g. wacke, cherty, lower contact, friable - poor recovery	153.8	154	- disc Py up to 5%				160.6	163.7		36	6	<.3	1
									163.7	166.7	(NOT SPLIT)				
		154.4 - f.g. grey siltstone			- v. fine disc. sil. s.	2-20	30°	Py, Qtz, Calc, Chl	166.7	169.8	(NOT SPLIT)	45	3	.3	2
		182.6-183 - Resistant bedding banding at 30° to c.a.	169.3	169.6	10 cm Py, Qtz veins w/ minor Gr - Sphal.	(abundant)		- occ. sil. Gr - Sphal.	169.8	172.8	(NOT SPLIT)				
									172.8	175.9		123	8	2.6	1
									175.9	178.9	(NOT SPLIT)				
									178.9	182		59	9	.4	1
		186.1-186.7 - Grades to a clay alt'd silica rich conglomerate, fissure w/ depth to siltstone							182	185	(NOT SPLIT)				
									185	188		426	13	2.5	19
									188	191.1	(NOT SPLIT)				
		192.9-193.5 - f.g. conglomerate / coarse grey wacke, silica rich clay alt'd.	192.9	193.5	Coarse disc. Py and Py (10%) halos up to .5 cm diameter surrounding clay alt'd siltstone			Py, Qtz	191.1	194.2		11	2	<.3	<1
									194.2	197.2	(NOT SPLIT)				
		198.9-200.1 - Heavy carb. parallel silica laminae w/ Py (5%), at 30° to c.a.	194.2	194.4	then siltstone, clay alt'd.	15	45°		197.2	200.3		47	6	<.3	3
		202.6-203.7 - lt chert - pebble conglomerate, SR cherts 1-1.5 cm, 30% matrix, lower contact 20° to c.a.							200.3	203.3	(NOT SPLIT)				
									203.3	206.3		183	6	<.3	3















GEOTECHNICAL LOG				PROJECT: <i>Hearne Hill</i>	HOLE #: <i>96-53</i>	DATE: <i>June 27/96</i>			
FROM	TO	INTERVAL	LENGTH	RECOVERY	RQD	FRACTURES	HARDNESS	WEATHERING	NOTES
3.7	5.2	1.5	1.2	80	16	14	7	2-3	chips, broken bedrock
5.2	6.1	0.9	0.9	100	>20	~10	6	2-3	minor ORDN cored,
6.1	8.2	2.1	0.3	14	8	?	6	3-3	FeOx throughout
8.2	11.3	3.1	3.1	100	15	18	6	2	CAVE, core loss.
11.3	13.1	<del>2</del> 1.8	1.8	100	4	10	7	1	FeOx py vnlts
13.1	16.2	3.1	3.1	100	6	10	8	1	FeOx on fract.
16.2	17.4	1.2	1.2	100	3	7	8	1	
17.4	20.4	3.0	3.0	100	2	5	8	0-1	
20.4	23.5	3.1	3.1	100	1	7	8	0	
23.5	26.5	3.0	3.0	100	2	10	8	0-1	minor FeOx on fract.
26.5	29.6	3.1	3.1	100	10	19	8	0	
29.6	32.6	3.0	3.0	100	6	12	8	0	
32.6	35.7	3.0	3.0	100	2	9	8	0	fract 30° to CA
35.7	38.7	3.0	3.0	100	11	12	8	0	chips, some fract // CA
38.7	41.8	3.1	3.1	100	2	11	8-9	0	to coarser wacke-cong
41.8	44.8	3.0	3.0	100	6	11	9	0	
44.8	47.9	3.1	3.1	100	2	8	9	0	minor FeOx on fract
47.9	50.9	3.0	3.0	100	3	9	8-9	0-1	contact cong - s/s +
50.9	53.9	3.0	3.0	100	2	15	8	0-1	fract 30-45° to CA
53.9	57.0	3.1	3.1	100	1	9	8	0	FeOx on fract
57.0	60.0	3.0	3.0	100	3	14	8	0	
60.0	61.6	1.6	1.6	100	13	15	8	0	fract // 45° to CA, chips
61.6	63.1	1.5	1.5	100	5	10	8	0	to blocky
63.1	66.1	3.0	3.0	100	3	8	8	0	
66.1	68.6	2.5	2.5	100	16	15	8	0	fract // to CA, 45° to CA
68.6	69.4	0.8	0.7	88	11	9	8	0	blocky, fract unclear
69.4	72.2	2.8	2.8	100	2	7	8	0	minor FeOx on fract
72.2	75.3	3.1	3.1	100	6	11	8	0	" "
75.3	78.3	3.0	3.0	100	3	12	8	0	" "
78.3	81.4	3.1	3.1	100	3	11	8	0	" "
81.4	84.4	3.0	3.0	100	>20	20?	8	0	blocky, 30
NOTE: CORE SPILT FROM 84.4 - 118.0 (No Geotech log)									

GEOTECHNICAL LOG

PROJECT: *Hearne Hill*

HOLE 1: *96-53*

DATE: *July 1, 1996*

FROM	TO	INTERVAL	LENGTH	RECOVERY	RQD	FRACTURES	HARDNESS	WEATHERING	NOTES
118.0	121.0	3.0	3.0	100	5	12	7	0	
121.0	124.1	3.1	3.0	97	4	10	8	0	
124.1	126.5	2.4	2.0	83	>20	>20	7	0	Extensively broken up
126.5	128.3	1.8	1.6	89	>20	>20	7	0	
128.3	130.1	1.8	1.7	94	10	12	8	0	Fracts @ 45° to C.A.
130.1	133.2	3.1	3.1	100	6	11	8	0	Fracts // E @ 45° to C.A.
133.2	136.2	3.0	3.0	100	9	15	8	0	
136.2	139.3	3.1	2.9	94	720	720	8	0	Rubble @ 139.0m
139.3	142.3	3.0	2.8	93	720	720	7	0	Rubble @ 139.5m
142.3	145.4	3.1	2.9	94	14	15	7	0	Fracts @ 40° to C.A.
145.4	148.4	3.0	3.0	100	3	8	8	0	
148.4	151.5	3.1	3.0	97	8	12	8	0	Fracts // E @ 45° to C.A.
151.5	153.6	2.1	2.1	100	7	9	8	0	
153.6	157.6	4.0	3.8	95	720	720	8	0	Rubble @ 153.6
157.6	160.6	3.0	3.0	100	9	14	8	0	Fracts @ 45° to C.A.
160.6	163.7	3.1	3.0	97	720	720	8	0	Rubble @ 160.6m.
163.7	166.7	3.0	3.0	100	14	720	8	0	
166.7	169.8	3.1	3.0	97	15	720	8	0	
169.8	172.8	3.0	3.0	100	11	16	8	0	Fracts @ 30°-40° to C.A.
172.8	175.9	3.1	3.1	100	9	14	8	0	Fracts @ 40° E X-section to C.A.
175.9	178.9	3.0	2.9	97	720	720	7	0	Highly fractured & broken up
178.9	182.0	3.1	3.0	97	>20	>20	8	0	
182.0	185.0	3.0	2.8	93	720	720	7	0	Clay altered
185.0	188.0	3.0	2.9	97	720	720	8	0	Extensively broken up
188.0	191.1	3.1	3.0	97	12	14	8	0	X-section fracts.
191.1	194.2	3.1	3.0	97	10	12	8	0	X-section fracts.
194.2	197.2	3.0	3.0	100	4	11	8	0	Fracts @ 30°
197.2	200.3	3.1	3.1	100	4	4	8	0	
200.3	203.3	3.0	2.9	97	3	9	8	0	Fracts @ 45° to C.A.
203.3	206.3	3.0	3.0	100	3	10	8	0	Fracts @ 40° to C.A.
206.3	209.4	3.1	3.1	100	7	10	8	0	" "
209.4	212.4	3.0	3.0	100	6	9	8	0	" "
212.4	215.5	3.1	3.1	100	5	9	8	0	" "
215.5	218.5	3.0	3.0	100	6	9	8	0	Fracts @ 30-40° to C.A.

GEOTECHNICAL LOG				PROJECT: <i>Hearn Hill</i>	HOLE #: <i>96-53</i>	DATE: <i>July 1, 1996</i>			
FROM	TO	INTERVAL	LENGTH	RECOVERY	RQD	FRACTURES	HARDNESS	WEATHERING	NOTES
218.5	221.6	3.1	3.1	100	5	11	8	0	Fract @ 40° to C.A.
221.6	224.6	3.0	3.0	100	3	8	8	0	
224.6	227.7	3.1	3.1	100	3	9	9	0	Several Fracts @ 20° to C.A.
227.7	230.7	3.0	3.0	100	4	9	8	0	
230.7	233.8	3.1	3.0	97	6	8	8	0	
233.8	236.8	3.0	2.9	97	5	8	8	0	Breccia sect'n @ 235 m
236.8	239.9	3.1	3.1	100	4	7	8	0	
239.9	243.0	3.1	3.1	100	5	15	9	0	Fracts @ 50° to C.A.
243.0	246.0	3.0	3.0	100	5	10	9	0	Fracts @ 15° to C.A.
246.0	249.0	3.0	3.0	100	3	5	9	0	
249.0	252.1	3.1	3.1	100	5	7	9	0	
252.1	255.1	3.0	3.0	100	3	8	9	0	Fract @ 20° to C.A.
255.1	258.2	3.1	3.1	100	1	6	8	0	" @ 15° to C.A.
258.2	261.2	3.0	3.0	100	0	5	9	0	BFP, 45° py fract
261.2	264.3	3.1	3.1	100	1	4	9	0	
264.3	267.3	3.0	3.0	100	0	3	9	0	
267.3	270.4	3.1	3.1	100	1	7	9	0	py fract 45°
270.4	273.4	3.0	3.0	100	0	5	8	0	F-spars at 14°
273.4	276.5	3.1	3.1	100	3	7	8	0	py vns, 30°, 45° fract
276.5	279.5	3.0	3.0	100	1	6	9	0	
279.5	282.5	3.0	3.0	100	2	9	8	0	back to s/sst - w/c/a
282.5	285.6	3.1	3.1	100	2	6	9	0	
285.6	288.6	3.0	3.0	100	0	4	9	0	
288.6	291.7	3.1	3.1	100	1	8	9	0	
291.7	294.7	3.0	3.0	100	0	8	9	0	
294.7	297.8	3.1	3.1	100	0	5	9	0	BFP
297.8	300.8	3.0	3.0	100	1	8	9	0	45° fract
300.8	303.9	3.1	3.1	100	1	3	9	0	
303.9	306.9	3.0	3.0	100	1	4	8	0	bleached, seric? at it
306.9	310.0	3.1	3.1	100	2	6	9	0	
310.0	313.0	3.0	3.0	100	4	7	9	0	
313.0	316.1	3.1	3.1	100	5	10	9	0	
316.1	319.1	3.0	3.0	100	0	5	9	0	
319.1	320.6	1.5	1.5	100	0	2	9	0	py fract 45°, 30°

E. O. H.

# DDH Sample Record

Hole # 96-53

Page 1 of 3

Sample #	Interval		Length	Sampler
	From	To		
134516	3.7	8.2 (50% Rec)	actual 2.4m.	K.M.
134517	8.2	11.3		
518	11.3	13.1		
519	13.1	16.2		
520	16.2	17.4		
521	17.4	20.4		
522	20.4	23.5		
523	23.5	26.5		K.M.
524	26.5	29.6		BOB
525	32.6	35.7		
526	38.7	41.8		
527	41.8	44.8		
528	47.9	50.9		
529	53.9	57.0		
530	60.0	63.1		
531	63.1	66.1		
532	69.4	72.2		
533	75.3	78.3		
534	81.4	84.4		
535	87.5	90.5		
536	93.6	96.6		
537	96.6	99.7		
538	102.7	105.8		
539	108.8	111.9		
540	114.9	118		Bob
541	118	121		K.M.
542	124	126.5		
543	130.1	133.2		
544	136.2	139.3		
545	142.3	145.4		
134546	148.4	151.5		
547	153.6	157.6		
548	160.6	163.7		
549	166.7	169.8		
134550	172.8	175.9		
551	178.9	182		K.M.

AC#  
96-2634

AC#  
96-2687

DDH Sample Record

Hole No. 96-53

Page 2 of 3

Hole No.	Interval		Length (m)	Sampler
	From (m)	To (m)		
134552	185	188		KM
553	191.1	194.2		KM
554	197.2	200.3		KM
555	203.3	206.3		
556	206.3	209.4		
557	209.4	212.4		
134558	212.4	215.5		
559	215.5	218.5		K.M
560	218.5	221.6		BoB
561	221.6	224.6		
562	224.6	227.7		
563	227.7	230.7		
564	230.7	233.8		
565	233.8	236.8		
566	236.8	239.9		
567	239.9	243.0		
568	243.0	246.0		
569	246.0	249.0		
570	249.0	252.1		
571	252.1	255.1		
572	255.1	258.2		Bob
573	258.2	261.2		K.M
574	261.2	264.3		"
575	264.3	267.3		"
576	267.3	270.4		"
577	270.4	273.4		"
578	273.4	276.5		K.M
579	276.5	279.5		K.M
580	279.5	282.5		
581	282.5	285.6		

AC#  
96-2687

AC#  
96-2738



### DDH Sample Record

Hole No. 96- 53

Page 3 of 3

Hole No.	Interval		Length (m)	Sampler	
	From (m)	To (m)			
582	285.6	288.6		F.K.M	
583	288.6	291.7		K.M	
584	291.7	294.7		Bob	
585	294.7	297.8		↓	
586	297.8	300.3			
587	300.3	303.9			
588	303.9	306.9			
589	306.9	310.0			
590	310.0	313.0			
591	313.0	316.1			
592	316.1	319.1			
593	319.1	320.6			Bob

AC#  
96-2738











ASSAY CERTIFICATE



Booker Gold Explorations Limited File # 96-2687 Page 2  
10th Floor - Princess Bui, Vancouver BC V6B 4W4

SAMPLE#	Mo %	Cu %	Au** oz/t
5112	<.001	<.001	.008

1 GM SAMPLE LEACHED IN 50 ML AQUA - REGIA, DILUTE TO 100 ML, ANALYSIS BY ICP.  
AU\*\* BY FIRE ASSAY FROM 1 A.T. SAMPLE.  
- SAMPLE TYPE: P1 CORE P2 ROCK

DATE RECEIVED: JUL 8 1996 DATE REPORT MAILED: July 16/96 SIGNED BY: [Signature] D.TOYE, C.LEONG, J.WANG; CERTIFIED B.C. ASSAYERS



GEOCHEMICAL ANALYSIS CERTIFICATE

Booker Gold Explorations Limited File # 96-2738

10th Floor -- Princess Bui, Vancouver BC V6B 4W4

DDH 96-53



Table with columns for SAMPLE#, Mo, Cu, Pb, Zn, Ag, Ni, Co, Mn, Fe, As, U, Au, Th, Sr, Cd, Sb, Bi, V, Ca, P, La, Cr, Mg, Ba, Ti, B, Al, Na, K, Au, and SAMPLE lb. Rows include samples E 134573 through E 134593 and STANDARD C2/AU-R.

ICP .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER. THIS LEACH IS PARTIAL FOR MW FE SR CA P LA CR MG BA TI B W AND LIMITED FOR MA K AND AL. ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB - SAMPLE TYPE: CORE AU\* - IGNITED, AQUA-REGIA/MISK EXTRACT, GF/AA FINISHED. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

DATE RECEIVED: JUL 10 1996 DATE REPORT MAILED: July 17/96 SIGNED BY: D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS

g/tan = ...  
1000 g/t = 0.1

JUL 18 '96 15:40 FR ACME LABS 604 253 1716 TO BOOKER GOLD P.02/04





ACT#10: 96-5754

Hole No. **96-55**  
Page 1 of 6

Location: L10, 90.5W; 11.560S		BOOKER GOLD EXPLORATIONS LTD.		Hole No: DDH-9655	
Azimuth: -		Dips - collar 90°		Contractor: J. T. Thomas	
Elevation:		m		Logged by: G. W. / P. G.	
Length: 133.5m (438ft)		m		Date: July 9, 1996	
Core size: NQ		m		Section No. Hearne 2.	
Purpose: Test IP characteristics at valley bottom, through gradient.				Started: July 5.	
				Completed: July 8, 1996	

Section	ROCK DESCRIPTION	Interval		ALTERATION, MINERALIZATION ect.	VIENLETS			Sample No.	ft		Cu PPM	Au PPB	Ag PPM	Mo PPM
		from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance		From Ft.	To Ft.				
0	40.8	CASING						150354	178	188	48	3	<.3	2
40.8	50.6	OVER BURDEN						355	188	198	52	1	.3	1
		- Poor recovery, unconsolidated pebbles, sec'n of glacial till (sampled for geochem.)						356	198	208	52	1	.3	2
		- 40cm sec'n of lt. gray-green siltstone / calcite congl. darkens, total carbonate ~ 40%						357	218	228	63	<1	<.3	1
								358	238	248	40	<1	<.3	1
								359	258	268	50	<1	<.3	2
								360	278	288	47	<1	<.3	2
								361	298	308	37	<1	<.3	1
								362	318	328	46	<1	<.3	2
50.6	55.4	ARGILLITE / SHALE / WACKEE							50.6	54.2				
		- Black to bluish-gray, graphite rich ~ 80-90%, intensely fract'ed and friable, 1-10cm thick sec'n of wackee, lt. gray, ~ 1-3cm, S.A. frag of alt'd Fipps?, CaCO <sub>3</sub> along fract. surfaces.						363	338	348	44	<1	<.3	2
		- lower contact, sharp at 40° to S 2						364	358	368	19	<1	<.3	3
					5 70° (at 57.6)	Pg		365	378	388	35	<1	<.3	2
								366	398	408 ft	16	<1	<.3	3
								367	418	428 ft	22	<1	<.3	2







Section		ROCK DESCRIPTION	Interval		ALTERATION, MINERALIZATION ect.	VENEETS			Sample No	From	To	Cu %	Au g/t	Ag g/t	Mo %
from m	to m		from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance							
92.7	94.5	Andesitic Dyke green-grey, Feldspar porphyritic (5-10%), mafic spotted, similar looking as porphyritic <del>volcanic</del> , ler-phenocr. - minor carbonate amygdulae sharp contact - irreg, 60° to C.A.			- pervasive chloritic - mafic's mostly - chloritic										
94.5	101.5	Black graphitic sheared section Broken core, slabby, 55° to C.A. Black, somewhat gritty 95.7 - 96.1 - f.g. dyke, sharp, ~ 60° to C.A. - shiny graphitic slickensided surfs throughout, very strong over bottom 2-3 m of core sharp contact, broken? unknown			- graphite throughout - minor carbonate, spotted										
101.5	103.0	Andesitic Dyke green-grey, 5% fine mafic, 1-2% white calcic amygdulae f.g. matrix. - broken contact, sharp, apparent 15-20° to C.A. over			- mafic to green-chloritic - green throughout, peruvian chl.	1-2	45	few, calcite							









Hole No. 96-56  
Page 1 of 6

AC#D: 96-5754

Location	10,950W, 11255	BOOKER GOLD EXPLORATIONS LTD.		Hole No.	96-56
Azimuth	N/A	Dips - collar	-90°	Contractor	J.T.T.
Elevation				Logged by	P.G.
Length	164.0m (538ft)			Date	July 11/96
Core size	NQ			Started	July 9
Purpose	further testing of IP chargeability, valley bottom, Morrison fault			Completed	July 12

Section from m	to m	ROCK DESCRIPTION	Interval		ALTERATION, MINERALIZATION ect.	VIENLETS			Sample No.	From Ft.	To Ft.	ppCu %	Au %	Ag %	Mo %
			from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance							
0	29.9	Casing							150368	98	108	95	<1	<.3	1
		Over BDN - clay cored at bedrock - Till							369	118	128	49	<1		1
									370	138	148	192	2		1
									371	158	168	56	1		1
29.9	42.3	Mudstone - Silts tone (Lahar)			- carbonate m fract	1-2	Vary	wispy carbonate few.	372	178	188	46	<1		1
		dk grey to black, granular (brittle mud-cake fracturing)			- graphitic slickensides				373	198	208	56	<1		1
		- stones to 5cm D.							374	218	228	55	4		<1
		- mostly massive, rough							375	238	248	47	1		<1
		X-bedding with wacke							376	258	268	42	1		2
		- angular brx appearance in few places, very irregular							377	278	288	71	1		<1
		- Slickensided fract surfs, many, N 45° to CA							378	298	308	71	1		<1
		- fract 45, 75, 10° to CA							379	318	328	73	1		<1
		- Broken contact to next.							380	338	348	57	1		2
									381	358	368	50	1		<1
									382	378	388	49	1		<1
									383	398	408	67	1		<1
									384	418	428	64	1		1
42.3	49.6	Conglomeratic Lahar			- very minor Carbonate m fract				385	438	448	96	<1		1
		- sub angular to rounded clasts <1 to 20cm D.							386	458	468	42	<1		2
		- clast various B.F.H.P							387	478	488	34	<1		2
									388	498	508	42	<1		1

Hole No. 96-56

Page 2 of 6

Section		ROCK DESCRIPTION	Interval		ALTERATION, MINERALIZATION ect.	VIENLETS			Sample No.	From Ft.	To Ft.	Cu <sub>est</sub> PPM	Au <sub>est</sub> PPB	Ag <sub>est</sub> PPM	Mo <sub>est</sub> PPM
from m	to m		from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance							
		med to dk grey matrix f.g. (ashy), also spotted with fine $\leq 1$ mm xenocrysts - larger pebbles separating out of matrix, easily removed - core weathers easily to granular when left exposed for short time. ~ 40% clasts > 1cm D - this core more competent than silt/mudst below and above - contact to next unknown, broken.							389	518	528	57	<1	<.3	1
49.6	56.7	Carbonaceous mudstone - w/ake mostly massive, dk grey to black, somewhat granular. F.g. matrix (muddy ash?) with 20% < 1mm x-tals and fragments throughout - broken shear plane/slickens very black carbonaceous (coal-like) - coarse for mudstone, somewhat darker, finer version of conglom (all part of Lahar sequence)  (over)			- coaly graphitic on shear surfaces - very minor carbonate	1-2	Vary	carbonate stringers, few.							











SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
150356	2	52	<3	36	.3	97	25	693	5.75	<2	<5	<2	<2	357	<.2	<2	<2	125	3.15	.139	14	165	3.47	89	.14	<3	2.77	.77	.22	<2	1
150357	1	63	<3	67	<.3	37	23	1115	13.33	<2	<5	<2	2	173	<.2	<2	<2	118	2.72	.121	9	59	1.91	17	.04	<3	2.97	.37	.21	<2	<1
150358	1	40	<3	25	<.3	9	18	235	4.11	<2	<5	<2	<2	198	<.2	<2	3	44	.69	.018	8	8	1.00	123	<.01	<3	2.21	.34	.19	<2	<1
150359	2	50	4	52	<.3	97	27	692	5.75	<2	<5	<2	2	349	<.2	2	<2	131	2.46	.145	17	165	3.54	190	.15	<3	3.14	.82	.25	<2	<1
RE 150359	2	49	3	50	<.3	94	26	687	5.69	<2	<5	<2	<2	344	<.2	<2	2	129	2.42	.142	16	163	3.48	177	.15	<3	3.10	.81	.24	<2	<1
150360	2	47	13	109	<.3	23	16	1101	4.91	15	<5	<2	<2	196	.3	<2	<2	84	3.65	.100	11	31	1.53	147	.01	<3	2.09	.24	.12	<2	<1
150361	1	37	7	124	<.3	33	16	1838	8.05	3	<5	<2	<2	229	.3	2	<2	132	5.38	.131	13	55	1.68	140	.03	<3	2.54	.22	.08	2	<1
150362	2	46	5	86	<.3	7	13	328	2.26	3	<5	<2	<2	158	.2	<2	<2	56	3.03	.023	1	6	.59	162	<.01	9	1.63	.21	.07	<2	<1
150363	2	44	3	77	<.3	46	19	670	4.77	2	5	<2	<2	177	<.2	<2	<2	130	2.75	.132	17	87	2.21	134	.07	<3	2.16	.31	.11	2	<1
150364	3	19	15	132	<.3	21	12	730	3.99	3	<5	<2	<2	106	<.2	<2	<2	90	1.80	.119	17	27	1.59	272	.07	<3	1.94	.16	.24	<2	<1
150365	2	35	3	82	<.3	19	13	642	3.93	<2	<5	<2	<2	111	<.2	<2	<2	91	1.97	.121	17	29	1.58	291	.08	<3	1.93	.17	.25	3	<1
150366	3	16	7	100	<.3	19	11	718	3.77	2	<5	<2	<2	109	<.2	<2	<2	86	2.14	.115	17	24	1.51	273	.08	<3	1.92	.16	.24	<2	<1
150367	2	22	10	122	<.3	16	12	750	3.66	2	<5	<2	<2	116	.2	<2	<2	86	2.35	.119	18	26	1.38	266	.06	<3	1.73	.16	.21	3	<1
150368	1	95	8	121	<.3	11	26	1871	7.86	3	<5	<2	<2	335	<.2	<2	<2	74	2.45	.033	1	8	.88	944	<.01	<3	3.09	.26	.16	<2	<1
150369	1	49	13	104	<.3	10	28	807	5.95	4	<5	<2	<2	397	<.2	<2	<2	59	.92	.020	1	7	.91	1289	<.01	<3	3.28	.37	.23	<2	<1
150370	1	192	8	84	<.3	16	24	2080	9.30	10	<5	<2	2	289	<.2	<2	<2	79	2.90	.175	4	13	1.04	740	<.01	<3	3.37	.24	.14	<2	2
150371	1	56	7	95	<.3	13	23	1954	7.94	6	<5	<2	2	304	.3	<2	<2	63	2.29	.057	1	10	.93	858	<.01	<3	3.02	.27	.14	<2	1
150372	1	46	12	114	<.3	13	20	1166	5.79	<2	<5	<2	<2	390	<.2	<2	2	56	2.28	.044	1	8	1.03	1459	<.01	<3	3.39	.34	.21	<2	<1
150373	1	56	10	85	<.3	16	24	1612	6.62	10	<5	<2	2	327	<.2	<2	<2	76	3.17	.071	3	15	.90	742	<.01	<3	3.27	.26	.17	<2	<1
150374	<1	55	8	78	<.3	14	18	864	5.19	6	<5	<2	<2	368	<.2	<2	<2	54	1.89	.013	<1	7	.87	1246	<.01	<3	3.01	.30	.22	<2	4
150375	<1	47	10	77	<.3	12	17	1147	6.15	6	<5	<2	<2	321	<.2	<2	<2	75	2.76	.077	2	11	1.01	768	<.01	<3	3.28	.27	.19	<2	1
150376	2	42	7	96	<.3	8	16	833	4.51	5	<5	<2	<2	253	<.2	<2	<2	63	2.97	.039	11	7	.94	440	<.01	<3	2.54	.22	.18	<2	1
150377	<1	71	3	131	<.3	13	32	3330	10.96	<2	<5	<2	2	313	<.2	<2	<2	75	1.51	.180	5	10	1.09	459	<.01	<3	3.54	.33	.13	<2	1
150378	<1	71	11	122	<.3	18	20	894	7.12	<2	<5	<2	<2	212	<.2	<2	<2	99	2.30	.073	9	19	1.12	186	<.01	<3	3.54	.25	.19	<2	1
150379	<1	73	9	129	<.3	14	17	1067	6.73	<2	<5	<2	<2	175	<.2	<2	<2	86	3.38	.069	12	15	1.12	173	<.01	<3	3.32	.20	.24	<2	196
150380	2	57	4	84	<.3	48	21	1146	5.62	<2	<5	<2	<2	185	.3	<2	<2	126	4.81	.160	15	59	1.92	232	.01	<3	2.40	.21	.11	<2	1
150381	<1	50	8	105	<.3	17	18	1150	6.24	<2	<5	<2	<2	142	<.2	<2	<2	167	3.87	.114	9	29	1.11	56	<.01	<3	3.09	.16	.09	<2	1
150382	<1	49	12	106	<.3	16	21	1341	8.39	<2	<5	<2	<2	118	.2	<2	2	178	4.29	.106	8	26	1.28	43	<.01	<3	3.79	.12	.06	<2	1
150383	<1	67	3	124	<.3	15	21	816	6.88	2	<5	<2	<2	167	<.2	2	<2	116	3.12	.097	7	21	1.10	96	<.01	<3	3.41	.22	.14	<2	1
150384	1	64	4	95	<.3	17	22	830	5.49	<2	<5	<2	<2	217	<.2	<2	<2	170	4.09	.106	3	26	.85	190	<.01	<3	3.17	.30	.13	<2	1
150385	1	96	6	101	<.3	24	23	1156	6.50	<2	<5	<2	<2	186	<.2	<2	<2	135	2.81	.065	7	28	1.45	63	.01	<3	2.81	.26	.15	<2	<1
150386	2	42	10	93	<.3	79	22	916	4.80	<2	<5	<2	<2	274	<.2	<2	<2	120	3.38	.136	20	100	2.67	185	.05	<3	2.18	.26	.13	<2	<1
150387	2	34	8	123	<.3	78	23	915	4.85	<2	<5	<2	2	271	<.2	<2	<2	121	3.50	.136	21	108	2.69	147	.05	<3	2.18	.25	.09	2	<1
150388	1	42	5	50	<.3	19	10	731	3.74	<2	<5	<2	<2	163	<.2	<2	<2	78	3.63	.043	5	20	1.10	139	<.01	3	1.74	.20	.10	<2	<1
150389	1	57	14	113	<.3	13	20	814	5.14	2	<5	<2	<2	246	<.2	<2	2	78	2.52	.044	5	10	.89	840	<.01	<3	2.96	.29	.14	<2	<1
STANDARD C2/AU-R	19	56	39	137	6.7	69	35	1218	4.36	42	19	7	33	49	18.5	17	19	67	.51	.107	37	61	1.04	184	.07	24	2.15	.06	.13	13	430

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



GEOCHEMICAL ANALYSIS CERTIFICATE



Booker Gold Explorations Limited File # 96-5754 Page 1  
10th Floor - Princess Bui, Vancouver BC V6B 4W4

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
131933	6	1660	90	57	.5	22	11	222	4.42	<2	6	<2	4	1091	<.2	<2	<2	72	1.40	.103	12	50	1.29	217	.14	<3	.97	.07	.53	4	114
131934	3	1663	54	59	.4	26	9	204	3.77	5	6	<2	5	962	.4	<2	<2	71	1.73	.106	12	42	1.32	434	.11	<3	.75	.06	.39	<2	78
131935	2	1177	20	48	.3	24	9	187	4.19	<2	<5	<2	5	603	<.2	<2	<2	80	1.25	.109	11	50	1.31	339	.15	<3	.97	.07	.54	3	88
131936	12	1022	28	47	1.2	26	9	160	3.95	<2	5	7	5	1322	<.2	<2	3	76	1.49	.103	11	42	1.33	264	.15	<3	.90	.06	.53	<2	23
131937	3	2281	15	48	.6	12	8	153	5.91	2	<5	<2	3	1054	<.2	<2	2	29	1.17	.156	13	9	1.07	112	.09	<3	.64	.08	.35	2	101
131938	7	2453	10	50	.5	13	15	178	6.34	6	<5	<2	2	997	.3	<2	<2	25	1.18	.139	12	6	.92	71	.07	<3	.52	.08	.26	<2	100
131939	5	1301	8	44	.3	11	10	141	6.52	3	<5	<2	<2	726	<.2	<2	<2	30	.97	.151	11	12	1.13	113	.14	<3	.73	.09	.45	3	46
131940	7	1553	5	47	.5	10	11	269	6.23	<2	<5	<2	2	322	<.2	<2	<2	23	.77	.158	12	7	.98	131	.15	<3	.74	.10	.46	<2	72
131941	19	1704	4	52	.5	23	14	232	6.22	<2	<5	<2	3	164	.3	<2	2	54	.87	.149	13	55	1.52	176	.25	<3	1.20	.12	.81	5	72
131942	6	1499	7	44	.5	15	12	194	6.65	<2	<5	<2	4	108	<.2	<2	<2	38	.85	.150	13	15	1.16	125	.19	<3	.90	.11	.60	<2	76
131943	3	1958	5	66	.8	10	12	440	6.53	<2	<5	<2	2	74	.3	<2	<2	30	1.07	.163	13	17	1.09	140	.16	<3	.92	.08	.49	4	96
131944	4	1087	12	132	.8	10	12	2820	6.74	54	<5	<2	5	803	<.2	13	<2	19	1.22	.168	13	6	.91	191	.09	<3	.59	.07	.33	<2	43
131945	10	2879	15	97	1.2	8	11	719	6.07	21	<5	<2	2	617	<.2	2	2	22	1.38	.166	13	11	1.07	220	.11	<3	.67	.08	.39	3	87
131946	4	1876	4	72	.6	10	12	952	6.97	6	<5	<2	2	475	<.2	<2	<2	26	1.13	.173	12	6	1.07	247	.14	<3	.77	.08	.47	<2	125
131947	21	1779	5	65	.6	12	11	268	6.89	<2	<5	<2	2	511	.3	<2	2	27	1.14	.167	13	9	1.06	134	.12	<3	.70	.10	.39	5	44
131948	13	1611	5	67	.5	22	15	399	6.38	5	<5	<2	3	534	<.2	<2	<2	42	1.56	.143	12	23	1.17	260	.09	<3	.74	.07	.35	<2	36
RE 131948	14	1546	6	68	.5	22	14	380	6.11	3	<5	<2	3	510	<.2	<2	<2	41	1.49	.137	11	22	1.12	250	.09	<3	.71	.07	.33	<2	48
131949	4	484	<3	43	<.3	27	10	346	3.44	5	<5	<2	4	788	<.2	<2	<2	75	1.83	.107	11	52	1.13	458	.08	<3	.66	.06	.29	2	24
131950	4	809	7	50	.3	29	12	482	3.28	97	<5	<2	3	157	<.2	4	3	73	3.16	.099	11	49	1.40	233	.02	<3	.79	.02	.08	<2	22
131951	27	1604	8	63	.4	24	13	564	3.62	82	<5	<2	2	163	<.2	5	<2	59	4.28	.112	11	43	1.63	97	<.01	<3	.75	.02	.02	2	34
131952	18	1459	83	312	1.8	33	14	4084	6.07	121	<5	<2	5	188	1.4	31	<2	76	3.42	.087	11	37	1.62	123	.02	4	.66	.03	.21	<2	36
131953	13	781	13	1912	.9	33	13	3845	5.43	37	<5	<2	5	147	13.0	5	2	69	2.46	.094	11	41	1.34	193	.03	<3	.71	.02	.21	<2	16
131954	12	559	<3	50	.3	34	10	321	4.29	<2	6	<2	5	1655	<.2	<2	<2	84	1.35	.102	12	55	1.22	456	.12	<3	.75	.08	.44	<2	11
131955	22	553	5	60	.3	32	10	451	3.83	8	<5	<2	5	1017	<.2	<2	<2	90	2.01	.118	12	57	1.35	347	.12	<3	.89	.07	.42	2	13
131956	19	666	3	57	.3	38	11	249	4.42	5	<5	<2	4	206	<.2	<2	<2	96	1.75	.111	11	56	1.52	463	.15	<3	1.04	.07	.56	<2	11
131957	6	533	10	52	.3	32	11	378	3.75	12	<5	<2	3	391	<.2	<2	<2	72	1.64	.102	10	47	1.17	164	.09	<3	.77	.06	.36	4	22
131958	6	578	7	48	<.3	30	10	456	3.30	20	<5	<2	3	435	<.2	<2	2	71	2.49	.108	11	45	1.34	223	.07	<3	.71	.04	.26	<2	14
131959	42	628	6	51	<.3	32	11	333	3.86	4	5	<2	4	679	<.2	<2	3	86	1.38	.111	11	62	1.40	310	.16	<3	.95	.07	.55	2	22
131960	19	825	7	49	<.3	35	13	354	4.37	<2	<5	<2	3	169	<.2	<2	<2	89	1.12	.110	11	66	1.41	116	.12	<3	1.02	.07	.45	<2	23
131961	10	343	4	47	<.3	23	7	299	3.44	3	<5	<2	4	142	<.2	<2	2	82	.86	.112	11	64	.91	69	.07	<3	.61	.09	.16	4	8
131962	10	1013	9	49	<.3	36	11	269	4.29	<2	<5	<2	4	121	.2	<2	<2	90	.71	.108	11	69	1.36	148	.15	<3	1.07	.11	.46	2	31
131963	5	1186	10	52	.4	32	12	389	4.51	5	<5	<2	4	1094	<.2	2	2	83	1.43	.110	12	62	1.36	266	.14	<3	.84	.08	.50	2	34
150354	2	48	4	37	<.3	51	26	423	3.53	7	<5	<2	<2	246	<.2	<2	<2	102	1.98	.090	10	75	1.63	107	.01	4	2.12	.47	.16	<2	3
150355	1	52	3	42	.3	107	29	624	5.66	<2	<5	<2	<2	430	<.2	<2	<2	127	3.46	.149	18	192	3.55	110	.13	<3	3.12	.88	.27	<2	1
STANDARD C2/AU-R	20	59	40	140	6.7	72	37	1160	4.21	45	18	7	33	50	19.8	19	19	70	.51	.109	39	61	.99	190	.08	25	2.07	.06	.13	14	507

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.  
THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL.  
ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB  
- SAMPLE TYPE: ROCK CHIP AU\* - IGNITED, AQUA-REGIA/MIBK EXTRACT, GF/AA FINISHED.(10 GM)  
Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

DATE RECEIVED: NOV 4 1996 DATE REPORT MAILED: Nov 14/96 SIGNED BY: [Signature] D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS

96-5754 9655





Section		ROCK DESCRIPTION	Interval		ALTERATION, MINERALIZATION ect.	VENEZETS			Sample No	From	To	Cu PPM	Au PPM	Ag PPM	Mo PPM
from m	to m		from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance							
		<b>B.F.P. (CONT.)</b>													
	23.0 23.5	- Dyke, similar to above, U.C. at 40° to C.A. l.c. questioned							150+57	23.5	26.5	238	8	<.3	19
	24.0 26.0	- Grades into the darker "fresh" B.F.P. w/ minerals aligned near lower contact perhaps a flow?; l.c. at 60° to C.A.				1-5 (22+5)	~30°	Mag, Hem.							
						2-3	Very	Qtz, Py	458	26.5	29.6	464	9	<.3	334
									459	29.6	32.6	1595	23	0.7	148
	28.0 29.2	- Duggy, CaCO <sub>3</sub> filled vein w/ blebs of Cp & Mo. - lower contact of unit, rising.				1-5	~15°	(Qtz, Py, Hem) Cp, Mo	460	32.6	35.7	931	31	<.3	85
									461	35.7	38.7	299	7	<.3	100
						1-15 (at 31.0)	~10°	Carb, Py, Anhydrite, Cp.	462	38.7	41.8	644	14	0.4	136
40.8	48.9	<b>ANDESITE</b> med. to dk grey, massive, w/ large 5cm CaCO <sub>3</sub> vein				1-1	Very	Clay, Py	463	41.8	44.8	1835	43	<.3	268
	41.3 42.3	B.F.P. Dyke, similar to above, U.C. l.c., sharp, irregular - Spotted/mottled texture of And., intensely veined, silicified. - lower contact, sharp at 20° to C.A.				5-2 (abundant)	Very	Py, Carb, Cp, tr. Mo.	464	44.8	47.9	2070	45	0.5	14
			45.7	46.1	.90% clay - Epidote vein, may indicate fault.	1-5	30°	Mag, Hem							
			44.1	48.9	- Occ. blebs of Cp.	(rare) 1-5									
									465	47.9	50.9	293	6	<.3	10
48.9	60.5	<b>BIOTITE-FELDSPAR-PORPHYRY</b> lt. to med. grey, ~60% euhedral Fspars 2-6cm, ~25% square black biotite, 1-3cm.				1	Very	Py	466	50.9	53.9	247	6	<.3	12
									467	53.9	57.0	325	6	<.3	24

Section		ROCK DESCRIPTION	Interval		ALTERATION, MINERALIZATION ect.	VIENLETS			Sample No.	From	To	Cu PPM	Au PPM	Ag PPM	Mo PPM
from m	to m		from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance							
		(B.F.P. cont.)													
		- grades from dk. gray to lt. gray and back to dk. gray			- lt. gray xena, bio's and alt'd to a lt. tan clay	1 (55-)	30°	Hem.	150488	57.0	60.0	354	8	<.3	38
		- alignment of minerals above lower contact				1-2	Vary	Cp, Mo (Minor)							
		- l.c., sharp at 25% c.a.				1-5 (56.5-)	20°	Py, CaCO <sub>3</sub>							
									469	60.0	63.1	1175	22	0.4	47
60.5	90.2	ANDESITE (hornfelsed mafic)			- blobs of Py & hem and chl. Ep?	1-5	Vary	Py, clay (abundant)	471	63.1	66.1	804	12	0.3	6
		- dk. gray w/ lt. gray to white (bleached) xena, hematite rich			- chl. dyke at 80% c.a., 10cm thick at 83m	2-3	Vary	Hem, Mg (minor)	472	66.1	69.2	1861	35	0.4	32
		- Crowded f.g. B.F.P.				2	80°	Qtz, Mg, clay (rare)	473	69.2	72.2	2315	54	0.3	27
						2-10	30°	CaCO <sub>3</sub> , Py, Cplts	474	72.2	75.3	566	10	0.3	4
									475	75.3	78.3	3107	174	0.6	63
88.5		dykeletts intruding volcanic,				10-20	0-5°	CaCO <sub>3</sub>	476	78.3	81.4	1354	37	0.4	33
89		at 0° to c.a., ~40% xena, very idenitic xena, CaCO <sub>3</sub> .							477	81.4	84.4	1965	60	0.4	32
		- lower contact, missing							478	84.4	87.5	560	17	<.3	8
90.2	92.2	FELDSPAR - PARENTRY (Rhyolite)			- clay alt'n of F'apan	1-5	10°	Py							
		- lt. gray (bleached)				5	30°	Qtz (upto 5%)							
		- 20% sub-halved, 1-3cm				2-5	Vary	Hem.							
		F'apan, lower contact sharp, 30° to c.a.				10	10°	CaCO <sub>3</sub>							
									479	90.5	93.6	1782	31	0.6	62
93.2	95.0	BIOTITE - FELDSPAR - PARENTRY			- clay-sand alt'n of F'apan										
		- lt. gray, ~50% embedded,			- Bio's alt'd to a light tan										
		- 2-6cm F'apan, ~15%				10	40°	Py, Hem.	480	93.6	96.6	1545	31	0.7	43
		105-108													
		1-1-1 + 30° to c.a.													

(at 74.8)



Section from m	to m	ROCK DESCRIPTION	Interval		ALTERATION, MINERALIZATION ect.	VIENIETS			Sample No	From	To	Cu PPM	Au PPM	Ag PPM	Mo PPM
			from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance							
		(B.F.P. Breccia CONT.)	112		- blocks of Cp. approx. 1/2 cm - Similar B.F.P. as above, mafic frag's are angular to sub-ang. - Same frag's w/ depth, grades into a B.F.P.	5-10	10°	Hem, Pyg (1 stained)	150428	118.0	121.0	2000	39	0.5	34
					- veins of Qtz - veins of clay-seric alt'n in B.F.P.	5	15°	CaCO <sub>3</sub> , Pyg	489	121.0	124.1	727	28	<.3	7
									490	124.1	127.1	666	58	<.3	4
124.5	124.7	BIOTITE - FELDSPAR - PORPHYRY													
		- Similar to above B.F.P., w/ frequent xenia.	128		- tan seric alt'n of bio. - Cp. increased along fract surfaces.	10	45°	Pyg, Calc.	491	127.1	130.1	623	19	<.3	10
		- 3-5 cm, ~40%, S.A. Fspars - 2-3, ~10%, A black bio. - 1-2 ~10%, seric alt'n bio.			- Clay-seric alt'n bleached xenia w/ ore chd.	1-2	5°	Calc, Pyg, Hem Cp. (see chd)	492	130.1	133.2	717	13	<.3	7
			136		- Tan Mo., Cp. & Pyg approx w/ Qtz veins <1%.				493	133.2	136.2	1356	58	<.3	18
129.1	129.7	- mafic dyke, top 30 cm bleached white silicified, mafic zone, chd - has rich xenon bio. Cp., contact w/ B.F.P., sharp brecciated - finely disseminated Cp in B.F.P. below dyke (30cm)	139		- Transverse Cp along hair- line fract's, <1% - Tan bio. Cp	5	30°	Cp, Qtz (at 147.4)	494	136.2	139.3	1260	39	0.3	19
			140-151			5	80°	Cp, Mo, CaCO <sub>3</sub> Pyg (at 149.4)	495	139.3	142.3	869	35	<.3	12
						7	~0°	Cp, Mo, CaCO <sub>3</sub> Pyg (at 151.4)	496	142.3	145.4	895	27	<.3	47
									497	145.4	148.4	1480	42	0.5	33
									498	148.4	151.5	2408	33	0.6	27
									499	151.5	154.5	1008	31	0.3	22
									500	154.5	152.6	1534	77	0.3	24
123.5	124.0	- Sharp 30° contact w/ bleached clay alt'n dyke, mineral B.F.P. ore visible - perhaps highly alt'n ore, lower contact 20° to c.a.	183.7	183.9	- top of dyke, 20cm interval of 95% Pyg, Pyg + tr. Cp as blocks to 10% of dyke - clay alt'n, minor CaCO <sub>3</sub> pore space filling	5-20	~0°	Pyg, Calc, Cp (at 167.7)	150310	157.6	160.6	1435	69	0.3	11
									311	160.6	163.7	734	34	0.4	58
									312	163.7	166.7	1225	48	0.3	30
									313	166.7	169.8	2059	85	0.5	22



Section		ROCK DESCRIPTION	Interval		ALTERATION, MINERALIZATION ect.	VIENIETS			Sample No.	From	To	Cu PPM	Au PPM	Ag PPM	Mo PPM
from m	to m		from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance							
		(RHODACITE / ANDESITE CONT.)													
197.8		- Unit grades to a dk grey-green color, chl rich matrix			- disc Cp < 1%	1-3	Very	Hem, Comp, Cp	150324	200.3	203.3	2560	174	0.7	65
200.0	200.7	B.F.P. Dyke - dk grey, similar to above dyke in appearance. - upper and lower contacts sharp ~ 30° to C.a.	200.0	200.7	- Finely disc Cp ~ 1%, Pg d T.C. no										
203.6		- Unit returns to a lt. colored mottled texture.	205.2		* Unit becomes brecciated, chl, CaCO <sub>3</sub> , clay, Cp infilling, Cp ~ 1%	10	Very	Comb, Cp, Gr	325	203.3	206.3	3130	88	2.5	68
205.2		- Brecciated, intensely fract. and vesical, mineralized							326	206.3	209.4	8967	386	1.6	35
207.2		- Unit darkens, increasing chl, chl dykes 20-60cm thick at 50° to C.a.	206.6	206.8	- Cp disc, up to 20% of matrix	25	15°	Cp, CaCO <sub>3</sub>	327	209.4	212.4	2425	85	1.6	114
209		- Complex mixture of lt. grey-white, red-purple stained, dk grey-green, colored rock w/ var. B.F.P. dykes - lower contact sharp at 45° to C.a.	207.2	209	- Chl rich, Cp < 1%				328	212.4	215.5	3833	145	1.3	48
			215.6		- 8cm fract off-out of Mag Hem vesicled.	1-5	Very	Hem, Mag							
						2-3	Very	Cp							
						20	20°	Pty, Cp, Py, Hem	329	215.5	218.5	3452	134	0.7	114
									330	218.5	221.6	1761	101	4.4	52
218.9	233.0	QUARTZ-MONZONITE - lt grey w/ abundant flow-veining, ~ 30% sub-hedral Qtz, 2-6cm, ~ 50% sub-hedral alt d Fsp, 4-8cm.			- Coarsely disc Py, large holes common. - Porous clay-vein alt d of Fsp.	5-30	Clay	Pty, Comb, Py	331	221.6	224.6	1112	46	0.5	17

Hole No.

Page 8 of 10

Section		ROCK DESCRIPTION	Interval		ALTERATION, MINERALIZATION ect.	VIENIETS			Sample No	From	To	PPM	PPB	PPM	MP PPM
from m	to m		from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance							
		(Quartz-Kyanite cont.) - Xenocr. fragmented glass of B.F.P. common, up to 2cm thick.			- Section of B.F.P. w/ a rock are alt'd. Fsp → chry. cov. all Bin's are oxid. alt'd.				150332	2246	2227	3262	116	0.6	28
234.2 234.4		20cm <sup>thick</sup> area cutting B.F.P. dyke at 70° to c.a.			- Occ. blebs of Cp - Ill-epi. alt'd. of matrix	1-3 (common)	Vary	Py	333	2277	230.7	1655	120	0.7	21
		- lower contact, gradational	227.1	230.9	- Section w/ dia. Cp < 1% - Increased mafic content, chloritization.	10	Vary	Qtz, Cp, Py							
									334	230.7	233.8	1910	79	0.3	18
233.0	240.5	PHYRACITE/ANNESITE - Similar to above ph/td - Top of unit is lt. gray, banded w/ sec's of small Fsp blebs.				1-3	Vary	Qtz, Py, Cp.	335	233.8	236.9	283	5	< 0.3	17
234.2 237.3		B.F.P. Dyke - D.C. steep at 85° to c.a., L.C. steep at 60° to c.a., w/ minerals oriented parallel to contact, B.F.P. grades from lt. gray to dk. gray (alt'd. unalt'd.) - Unit grades to a fine grained porphyry w/ bin's & Fsp. 1-2cm, 50-50%			- Finally disc. Py & Cp < 1%, blebs dyke (237.6)	5-15	Vary	Carb, Qtz, Py, Cp.	336	236.8	239.9	3008	76	1	19
						1-5	Vary	hem.	337	239.9	242.9	2644	63	0.5	28
240.7 241.5		B.F.P. Dyke - dk. gray, embled. 1-4cm alt'd Fsp ~ 40%, 1-3cm black bin ~ 20%, Xenocr. of pho/td. common, gradational L.C.							338	242.9	246.0	2752	89	0.7	12



Hole No.  
Page 9 of 10

Section		ROCK DESCRIPTION	Interval		ALTERATION, MINERALIZATION ect.	VEINETS			Sample No	From	To	Cu PPM	Au PPM	Ag PPM	Mo PPM
from m	to m		from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance							
		(Rhyolite - Andesite cont.)													
	243.4	Development of Fig. porphyritic texture, 60% Fsp, 30% mafics.			- Cp along fract's	1-5	Var	Hem	339	246.0	249.0	1838	67	0.7	12
						(abundant)			340	249.0	252.1	2222	54	0.7	13
	245.5	- Qtz, papha. w/ bio. sp.	245.9	245.8	- Cp ~ 1%, bio. w/ Py	10	45°	Qtz, Py, Cp	341	252.1	255.1	2450	60	0.8	13
	256.4	- 30cm B.F.P. dyke w/ cath. bio.	247.8	249.5	- Epi staining of matrix w/ numerous CaCO <sub>3</sub> veins	5-30	20°	Calc., Qtz	342	255.1	258.2	1845	46	0.3	3
		at 40° to C.A.													
		- lower contact of unit, sharp, jag.													
		at 30° to C.A.													
									343	258.2	261.2	3133	74	1.1	12
260.5	273.9	BIOTITE - FELDSPAR - PARCHRY			- clay - veined alt'n of fsp	1-10	Var	Hem.							
		- Dk. grey, 30% embedded fsp, 2-5cm, ~ 15% black bio, 1-3cm, Xeno of And.			- bio. Py << 1%	(1 fragment)			344	261.2	264.3	1000	91	<.3	3
						10	~15°	Qtz, CaCO <sub>3</sub>	345	264.3	267.3	2399	75	0.3	6
	247.7	- Interval of dk grey Andesite													
	265.9														
	247.8	- Interval of lt grey Andesite, w/ bio at 40° to C.A. and	268.5		- Blch. of Cp - 5cm sec. w/ Qtz	10-15	20°	Hem, Mag.	346	267.3	270.4	2362	63	0.5	7
	267.0	B.C. at 60° to C.A.													
		- sec's of bleached B.F.P.													
		- lower contact, sharp at 50° to C.A.							347	270.4	273.4	1091	31	0.3	14
273.9		ANDESITE - RHYODACITE w/ B.F.P. DYKES			- pervasive Hem. veining, 5cm veins throughout, w/ occ. blech. of Cp.	1-2	Var	Hem	348	273.4	276.5	2572	62	0.7	18
		- dk grey to bleached white, fig. w/ alt'd tan bio. papha.			- sec's of dk grey And. w/ up to 2% biotite. Cp.	2-15	30°	CaCO <sub>3</sub>							
		< 5%, < 1cm, spherulitic w/ occ. f.g. porphyritic texture.				1-3	20°	Cp, Qtz, Py	349	276.5	279.5	2632	64	1.8	6
						2-5	Var	Hem, Mag.							



ASSAY CERTIFICATE



Booker Gold Explorations Limited File # 96-3610R  
 10th Floor - Princess Bldg, Vancouver BC V6B 4W4

SAMPLE#	S.Wt gm	Au+100 mg	+100 gm	Au-100 opt	NAu mg	AvgAu opt	DupAu opt
E 134853	550	.003	25.6	.004	<.01	.004	-
E 134854	510	.001	14.7	.003	<.01	.003	-
E 150313	500	<.001	6.7	.003	<.01	.003	-
E 150314	510	.002	13.5	.003	<.01	.003	-
E 150323	510	.001	10.5	.002	<.01	.002	-
E 150324	610	.002	14.5	.004	<.01	.004	-
E 150325	430	<.001	7.9	.003	<.01	.003	-
E 150326	470	.003	11.8	.006	<.01	.006	-
E 150327	590	.002	14.8	.005	<.01	.005	.003
E 150328	550	.001	6.9	.004	<.01	.004	-
E 150329	620	.001	12.2	.004	<.01	.004	-
E 150330	630	.001	11.4	.001	<.01	.001	-
E 150331	610	<.001	10.2	.001	<.01	.001	-
E 150332	600	.001	10.8	.002	<.01	.002	-
E 150333	560	.001	6.7	.003	<.01	.003	-
E 150334	630	.001	16.9	.002	<.01	.002	-

ALL  
 DATA 96-57

-100 AU BY FIRE ASSAY FROM 1 A.T. SAMPLE. DUPAU: AU DUPLICATED FROM -100 MESH. +100 AU - TOTAL SAMPLE FIRE ASSAY.  
 - SAMPLE TYPE: CORE REJ.

DATE RECEIVED: NOV 1 1996 DATE REPORT MAILED: Nov 7/96 SIGNED BY: *C. Leong* D.TOYE, C.LEONG, J.WANG; CERTIFIED B.C. ASSAYERS

AUG 26 '96 15:39 FR ACME LABS  
 604 253 1716 TO BOOKER GOLD  
 P.02/04



GEOCHEMICAL ANALYSIS CERTIFICATE



Booker Gold Explorations Limited File # 96-3610 Page 1  
 (10th Floor - Princess Bu) Vancouver BC V6B 4M4

SAMPLE#	No	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W Au*	SAMPLE	
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	%	ppm	ppb	lb
E 134851	9	1847	12	96	.8	8	5	2234	5.49	100	<5	<2	2	69	.6	9	<2	19	2.28	.140	12	7	1.17	187	.05	<3	.81	.03	.27	<2	71	17
E 134852	7	1153	7	58	.5	14	6	615	4.42	34	<5	<2	3	79	.7	2	<2	56	2.98	.123	14	30	1.35	314	.06	<3	.85	.02	.28	<2	51	18
E 134853	7	3657	<3	58	.7	6	4	242	5.18	6	<5	<2	2	151	.8	<2	<2	21	1.39	.135	12	10	1.20	270	.16	<3	.82	.06	.58	<2	114	15
E 134854	5	2794	4	65	.6	9	5	295	5.66	<2	<5	<2	2	120	.6	<2	<2	28	1.16	.138	13	26	1.34	395	.18	<3	.97	.08	.74	<2	100	17
E 134855	2	1223	<3	57	.4	24	6	184	3.86	<2	<5	<2	3	197	.3	<2	<2	78	1.69	.106	15	53	1.84	714	.29	<3	1.19	.05	1.03	<2	52	16
E 134856	5	1415	4	51	.4	18	5	221	3.70	3	<5	<2	3	851	<2	<2	<2	61	1.81	.102	14	32	1.44	368	.19	<3	.94	.06	.68	<2	58	18
E 134857	5	2090	<3	70	.5	3	5	262	4.96	<2	<5	<2	2	754	.8	<2	<2	20	1.25	.152	13	7	1.43	322	.24	<3	.93	.05	.84	<2	71	15
E 150310	11	1435	8	43	.3	29	10	248	3.40	<2	<5	<2	3	1517	.4	<2	<2	93	1.80	.090	14	53	1.59	264	.18	3	.99	.06	.73	<2	69	14
E 150311	58	734	5	40	.4	46	10	185	3.52	<2	<5	<2	4	3265	.6	<2	<2	97	2.12	.100	14	87	1.89	338	.20	<3	1.26	.07	.89	<2	34	17
E 150312	30	1225	<3	37	.3	36	11	143	3.33	<2	<5	<2	3	3890	.6	<2	3	96	1.72	.084	15	60	1.57	306	.19	<3	1.14	.07	.78	<2	48	16
RE E 150312	31	1255	4	38	.3	36	11	146	3.35	<2	<5	<2	3	3959	.4	<2	<2	96	1.72	.086	15	60	1.57	320	.19	<3	1.15	.07	.79	<2	72	-
RRE E 150312	33	1269	4	36	.4	37	13	142	3.36	<2	<5	<2	3	3628	.6	<2	<2	97	1.78	.088	15	57	1.62	319	.20	<3	.98	.05	.78	<2	71	-
E 150313	22	2059	<3	34	.5	30	11	138	3.11	24	<5	<2	2	1926	.6	<2	<2	79	2.33	.079	14	44	1.30	251	.08	3	.67	.05	.35	<2	85	14
E 150314	19	2282	<3	31	.6	32	8	179	4.97	<2	<5	<2	2	768	.6	<2	<2	97	1.56	.063	10	29	1.62	194	.15	<3	.91	.08	.65	<2	137	15
E 150315	11	941	3	38	<.3	35	5	179	3.90	<2	<5	<2	2	964	.4	<2	<2	92	1.65	.081	11	48	1.72	389	.20	<3	1.09	.07	.82	<2	40	16
E 150316	4	300	<3	32	<.3	37	7	142	2.98	<2	<5	<2	4	858	.2	<2	<2	93	1.56	.101	14	57	1.82	470	.27	<3	1.18	.05	1.00	<2	12	17
E 150317	6	212	4	38	<.3	35	7	215	2.92	<2	<5	<2	3	1165	.2	<2	<2	87	1.95	.094	15	57	1.77	850	.23	<3	1.20	.07	.86	<2	12	16
E 150318	19	858	56	90	.7	66	7	1557	5.88	95	5	<2	3	112	1.2	7	<2	70	4.56	.068	9	40	2.06	27	.07	<3	.86	.03	.32	<2	44	15
E 150319	17	1548	53	73	1.8	11	7	1984	4.48	50	<5	<2	<2	106	.5	41	5	41	1.71	.020	5	6	1.01	156	.01	<3	.43	.04	.10	<2	50	16
E 150320	21	1789	6	47	.5	8	6	612	3.57	2	<5	<2	<2	91	.2	<2	2	45	1.57	.035	3	11	.96	112	.01	<3	.36	.07	.09	<2	57	14
E 150321	28	2178	11	53	.6	23	10	1240	4.50	6	<5	<2	<2	493	<.2	<2	<2	84	1.68	.051	6	37	1.49	234	.09	<3	.71	.06	.46	<2	94	15
E 150322	17	1108	6	60	.3	26	10	665	4.23	4	<5	<2	2	1515	.7	<2	3	110	2.37	.080	10	29	2.09	322	.18	<3	.89	.05	.76	<2	49	13
E 150323	32	1825	11	79	1.3	26	19	1209	6.52	6	<5	<2	<2	121	1.1	17	4	178	2.09	.045	5	13	2.47	89	.19	<3	1.20	.06	1.03	<2	94	15
E 150324	65	2560	8	75	.7	33	12	689	5.93	6	<5	<2	<2	85	.8	4	<2	140	1.91	.053	5	15	1.94	215	.17	<3	.82	.05	.70	<2	174	15
RE E 150324	62	2521	4	72	.7	31	11	654	5.75	6	<5	<2	<2	83	.5	4	3	134	1.82	.051	5	15	1.85	288	.16	<3	.78	.04	.66	<2	164	-
RRE E 150324	93	2537	4	75	.6	32	13	719	6.02	11	<5	<2	<2	94	1.0	3	<2	144	1.89	.050	5	18	1.88	248	.16	<3	.92	.07	.68	<2	78	-
E 150325	68	3130	367	391	2.5	38	12	2684	5.39	112	<5	<2	<2	205	2.8	77	<2	129	3.11	.008	3	22	1.64	49	.01	4	.60	.03	.19	<2	88	17
E 150326	35	8967	123	454	1.6	24	7	865	4.42	69	<5	<2	<2	92	2.9	8	<2	105	1.53	.010	3	9	1.44	44	.04	<3	.73	.04	.39	<2	386	16
E 150327	114	2425	8	115	1.6	27	15	593	6.66	48	<5	<2	<2	74	1.4	129	<2	202	1.66	.039	4	8	1.74	95	.11	<3	.84	.02	.51	<2	85	17
E 150328	48	3835	11	71	1.3	21	11	340	6.91	27	<5	<2	<2	83	1.2	27	<2	239	1.32	.048	5	6	1.81	146	.14	<3	1.14	.03	.65	<2	145	18
E 150329	114	3452	10	80	.7	18	11	544	6.66	70	<5	<2	<2	88	.7	2	<2	189	2.08	.067	6	5	1.47	190	.05	<3	.60	.02	.23	<2	134	17
E 150330	52	1761	29	265	4.4	16	7	7799	7.38	222	<5	<2	2	143	3.1	184	2	41	7.19	.032	5	10	3.04	22	<.01	<3	.45	.03	.19	<2	101	18
E 150331	17	1112	10	142	.5	11	4	5935	4.86	53	<5	<2	2	161	1.3	29	<2	48	8.16	.032	6	11	3.26	47	.01	<3	.47	.03	.22	<2	46	16
E 150332	28	3262	5	58	.6	13	3	279	3.00	<2	<5	<2	2	112	<.2	<2	<2	47	1.61	.064	8	18	1.15	237	.07	<3	.63	.05	.39	<2	116	17
E 150333	21	1655	7	110	.7	9	5	3998	3.68	43	<5	<2	<2	82	.4	16	<2	32	3.84	.057	6	9	1.48	164	.01	<3	.39	.01	.16	<2	120	16
E 150334	18	1910	8	76	.3	9	6	1889	2.52	13	<5	<2	2	85	.3	<2	2	33	2.29	.048	9	12	.94	193	<.01	3	.44	.02	.16	<2	79	18
STANDARD C2/AU-R	20	61	37	139	6.1	69	33	1109	3.80	39	21	7	35	51	19.7	15	18	70	.54	.096	40	62	.95	193	.08	27	1.97	.06	.14	10	461	-

ALL DDH 96-57

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.  
 THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL.  
 ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPM  
 \* SAMPLE TYPE: CORE AU\* - IGMITED, AQUA-REGIA/MIBK EXTRACT, GF/AA FINISHED.  
 Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

DATE RECEIVED: AUG 9 1996 DATE REPORT MAILED: *Aug 26/96* SIGNED BY: *[Signature]* D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS

RECEIVED TIME AUG.26. 3:39PM PRINT TIME AUG.26. 3:41PM

P.03704



Booker Gold Explorations Limited FILE # 96-3610



604 253 1716 TO BOOKER GOLD  
604 253 1716

HUB 26'36 15:39 FK ACME LABS

SAMPLE#	No	Cu	Pb	Zn	Ag	NI	Co	Ni	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Au <sup>4</sup>	SAMPLE
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	%	ppm	ppb	lb
E 150335	17	283	7	91	<.3	18	7	1416	3.17	8	<5	<2	2	2242	.6	<2	<2	59	3.08	.085	12	30	1.43	396	.06	4	.70	.03	.34	<2	5	17
E 150336	19	3008	5	49	1.0	6	8	378	4.74	9	<5	<2	<2	599	.2	<2	9	25	2.02	.143	10	8	1.06	108	.04	<3	.36	.04	.19	<2	76	17
E 150337	28	2644	7	45	.5	9	5	256	4.78	10	<5	<2	<2	138	.2	<2	<2	29	2.08	.132	10	21	1.26	124	.08	<3	.55	.05	.31	<2	63	16
E 150338	12	2752	5	47	.7	4	7	231	5.15	3	<5	<2	<2	420	.2	<2	<2	20	1.70	.135	10	6	1.06	132	.06	3	.40	.05	.24	<2	89	16
E 150339	12	1838	10	61	.7	4	8	4918	5.71	26	<5	<2	2	594	.6	3	3	13	2.17	.131	9	7	1.26	182	.07	3	.61	.04	.40	<2	67	17
E 150340	13	2222	3	47	.7	2	5	1902	5.15	9	<5	<2	<2	737	.4	<2	<2	14	1.46	.159	9	3	1.10	230	.11	<3	.57	.04	.44	<2	54	17
E 150341	13	2450	7	46	.8	5	4	383	4.67	<2	<5	<2	2	1633	<.2	<2	3	18	1.28	.152	11	7	1.05	234	.11	<3	.65	.07	.44	<2	60	16
E 150342	3	1845	4	43	.3	3	4	229	5.10	<2	<5	<2	2	1436	<.2	<2	<2	18	1.08	.163	11	7	1.11	254	.15	<3	.66	.05	.54	<2	46	16
E 150343	12	3133	3	52	1.1	10	5	449	4.93	18	<5	<2	2	1197	.4	2	2	26	2.01	.160	12	12	1.24	157	.11	<3	.76	.05	.44	<2	74	16
E 150344	3	1000	<3	48	<.3	36	5	159	4.22	<2	<5	<2	3	4246	.5	<2	<2	86	1.52	.117	13	68	1.79	422	.28	<3	1.29	.06	1.11	<2	91	18
E 150345	6	2399	4	43	.3	19	5	153	3.83	18	<5	<2	3	604	<.2	<2	3	49	2.28	.123	13	30	1.45	350	.15	<3	.73	.04	.54	<2	75	17
E 150346	7	2362	<3	43	.5	21	5	160	4.08	16	<5	<2	3	104	.2	<2	<2	58	1.87	.127	12	35	1.43	418	.16	<3	.83	.05	.59	<2	63	16
RE E 150346	5	2372	3	44	.6	23	5	163	4.16	15	<5	<2	3	105	.2	<2	3	59	1.90	.130	13	35	1.45	443	.17	<3	.85	.05	.60	<2	112	-
RRE E 150346	5	2391	7	56	.6	24	4	164	4.15	12	<5	<2	2	103	.2	<2	3	59	1.90	.127	13	35	1.45	465	.17	<3	.84	.05	.60	<2	197	-
E 150347	14	1091	6	42	.3	20	4	188	3.04	12	<5	<2	4	90	.3	<2	<2	69	2.27	.096	12	48	1.45	690	.15	<3	.94	.05	.56	<2	31	16
E 150348	18	2572	7	44	.7	17	7	293	4.49	19	<5	<2	2	107	.2	<2	<2	50	1.82	.130	12	24	1.29	192	.11	<3	.85	.04	.43	<2	62	17
E 150349	6	2632	11	124	1.8	12	12	7256	6.47	98	<5	<2	2	90	1.2	43	<2	26	2.72	.116	10	12	1.30	66	.02	<3	.57	.02	.22	<2	64	17
E 150350	10	2073	10	64	.8	17	8	1012	4.93	120	<5	<2	3	77	.6	3	4	49	3.09	.125	13	28	1.29	123	.04	6	.76	.02	.21	<2	67	17
E 150453	27	1521	8	67	.6	10	21	474	6.46	8	<5	<2	<2	96	.8	2	5	129	1.57	.013	2	8	1.30	29	.06	<3	.62	.06	.36	<2	43	17
E 150454	43	2024	5	58	<.3	9	11	466	5.22	<2	<5	<2	<2	73	.3	<2	3	135	1.18	.037	3	9	1.20	40	.06	<3	.56	.07	.30	<2	31	16
E 150455	66	749	3	54	<.3	22	12	292	4.69	7	<5	<2	2	88	.4	<2	3	120	1.77	.074	8	30	1.18	73	.05	<3	.66	.05	.25	<2	12	16
E 150456	70	292	3	49	<.3	29	15	245	3.63	9	<5	<2	4	94	<.2	<2	<2	80	1.66	.106	9	42	1.01	117	.06	<3	.58	.03	.27	<2	8	16
E 150457	19	238	<3	55	<.3	27	12	385	3.35	<2	<5	<2	3	90	.3	<2	<2	77	1.77	.103	11	42	1.07	141	.08	3	.74	.05	.35	<2	8	16
E 150458	334	464	5	55	<.3	22	39	392	4.42	9	<5	<2	3	85	<.2	<2	4	72	2.68	.077	9	33	.97	36	.01	<3	.35	.02	.10	<2	9	17
E 150459	148	1595	14	92	.7	22	27	368	4.03	19	<5	<2	3	170	.5	9	5	69	2.41	.084	8	38	1.03	28	.03	<3	.58	.05	.19	<2	23	18
E 150460	85	931	8	62	<.3	25	25	276	4.32	20	<5	<2	3	126	.3	<2	6	76	2.70	.088	7	39	.98	32	<.01	<3	.53	.02	.08	<2	31	17
RE E 150460	86	921	10	63	.3	27	27	278	4.37	19	<5	<2	3	128	.6	<2	2	78	2.74	.089	7	40	.99	36	<.01	<3	.55	.03	.08	<2	30	-
RRE E 150460	91	890	5	61	<.3	26	26	272	4.34	18	<5	<2	3	127	<.2	<2	5	76	2.66	.085	7	40	.97	27	<.01	<3	.64	.03	.09	<2	32	-
E 150461	100	299	6	46	<.3	23	14	224	3.03	22	<5	<2	3	96	.2	<2	2	72	2.41	.068	7	42	.89	62	<.01	<3	.59	.01	.05	<2	7	16
E 150462	136	644	7	39	.4	17	18	264	3.52	29	<5	<2	2	96	.7	<2	<2	75	3.20	.069	8	32	1.03	55	<.01	<3	.47	.03	.05	<2	14	15
E 150463	268	1835	<3	39	<.3	13	20	338	5.17	41	<5	<2	<2	76	.5	<2	4	114	1.20	.026	3	16	.77	38	.01	<3	.35	.06	.07	<2	43	16
E 150464	14	2070	<3	52	.5	28	15	672	6.36	6	<5	<2	<2	102	.6	<2	6	150	1.12	.047	4	43	1.29	88	.08	<3	.62	.06	.39	<2	45	17
E 150465	16	293	4	49	<.3	21	11	284	4.10	<2	<5	<2	2	134	<.2	<2	2	104	1.41	.078	9	38	1.33	126	.13	<3	.85	.05	.50	<2	6	17
E 150466	12	267	4	44	<.3	26	10	177	3.18	3	<5	<2	3	142	.2	<2	<2	88	2.10	.086	11	51	1.52	97	.16	<3	.96	.05	.58	<2	6	18
E 150467	24	325	6	59	<.3	27	9	206	3.43	8	<5	<2	4	151	.2	<2	<2	93	2.39	.086	10	53	1.64	178	.15	<3	1.09	.05	.57	<2	6	17
E 150468	38	354	<3	62	<.3	31	8	207	3.38	<2	<5	<2	3	164	.4	<2	4	98	1.65	.087	10	60	1.66	245	.20	<3	1.12	.06	.74	2	8	17
E 150469	47	1175	3	66	.4	8	14	252	6.15	<2	<5	<2	<2	79	.4	<2	3	139	.76	.047	5	14	1.82	143	.22	<3	1.16	.07	.98	<2	22	16
STANDARD C2/AU-R	19	57	38	137	6.1	69	33	1093	3.88	37	21	7	34	50	19.6	14	21	68	.52	.097	38	63	.92	193	.07	21	1.94	.06	.14	11	485	-

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

RECEIVED TIME AUG.26. 3:39PM  
PRINT TIME AUG.26. 3:41PM

AUG 26 '96 15:40 FR ACME LABS 604 253 1716 TO BOOKER GOLD P.04/04



Booker Gold Explorations Limited FILE # 96-3610



SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ml	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Ni	Ba	Tl	B	Al	Mg	K	W	Au <sup>g</sup>	SAMPLE	
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	%	%	ppm	ppb	lb
E 150470	6	804	11	72	.3	9	19	589	6.51	<2	<5	<2	<2	82	<2	<2	<2	143	1.04	.049	4	7	1.60	82	.12	<3	.78	.09	.57	<2	12	15	
E 150471	32	1261	5	57	.4	10	30	446	6.46	<2	<5	<2	<2	104	<2	<2	<2	139	1.34	.021	4	8	1.43	37	.08	<3	.71	.08	.41	<2	35	17	
E 150472	27	2315	<3	59	.3	7	23	500	5.85	5	<5	<2	<2	90	.2	<2	<2	143	1.26	.035	4	6	1.28	39	.07	<3	.55	.06	.32	<2	54	16	
E 150473	4	566	18	88	.3	5	10	758	6.06	<2	<5	<2	<2	50	.6	<2	<2	151	.89	.050	4	8	1.78	101	.16	<3	.93	.08	.80	<2	10	15	
E 150474	63	3107	<3	50	.6	8	16	506	6.43	<2	<5	<2	<2	634	.7	<2	<2	151	1.17	.044	5	6	1.83	86	.12	<3	.73	.07	.59	<2	174	17	
E 150475	33	1354	6	56	.4	11	10	480	6.13	<2	<5	<2	<2	445	<2	<2	<2	182	1.15	.037	5	12	2.12	114	.16	<3	.92	.07	.81	<2	37	16	
E 150476	32	1965	3	43	.4	15	15	426	6.24	<2	<5	<2	<2	89	.2	<2	<2	163	1.11	.033	5	25	1.87	76	.14	<3	.96	.07	.76	<2	60	16	
E 150477	8	560	<3	59	<.3	8	8	573	6.99	<2	<5	<2	<2	105	.5	2	<2	186	.90	.037	3	8	1.44	101	.10	<3	.66	.06	.47	<2	17	16	
E 150478	8	2151	9	48	.5	25	19	418	7.18	15	<5	<2	<2	135	.6	<2	<2	157	3.05	.024	5	15	1.54	33	.03	<3	.40	.05	.15	<2	32	16	
E 150479	62	1782	13	200	.6	36	20	3325	5.02	105	<5	<2	<2	114	1.0	5	<2	102	4.59	.036	5	47	1.86	62	<.01	3	.58	.02	.11	<2	31	15	
E 150480	43	1545	12	92	.7	16	10	494	3.59	53	<5	<2	<2	101	.2	25	2	54	2.49	.051	6	21	1.32	103	.04	6	.59	.03	.21	<2	31	14	
RE E 150480	38	1591	8	94	.7	19	11	505	3.68	54	<5	<2	<2	102	.6	27	<2	55	2.54	.050	6	22	1.35	106	.04	<3	.60	.03	.21	<2	31	.	
RRE E 150480	40	2036	12	103	.8	15	13	482	3.90	61	<5	<2	<2	96	.3	35	<2	55	2.28	.050	6	20	1.32	97	.04	<3	.57	.03	.23	<2	44	.	
E 150481	8	2031	14	149	.7	17	9	3766	3.94	34	<5	<2	<2	145	.5	4	<2	31	1.93	.030	4	15	1.09	116	.02	5	.52	.04	.25	<2	38	16	
E 150482	16	475	11	197	<.3	27	8	4708	3.97	18	<5	<2	2	183	.4	3	<2	55	3.51	.064	8	27	1.74	136	.03	<3	.62	.03	.29	<2	13	16	
E 150483	29	1472	10	81	.4	30	12	368	2.64	15	<5	<2	2	197	.3	<2	<2	81	2.69	.074	10	43	1.51	248	.06	<3	.94	.04	.32	<2	36	14	
E 150484	33	1797	9	90	.5	29	17	545	2.53	22	<5	<2	2	169	.4	<2	<2	70	3.66	.062	9	33	1.56	43	<.01	<3	.68	.02	.13	<2	37	15	
E 150485	52	2508	6	100	.8	30	10	1280	2.57	24	<5	<2	2	157	.3	5	<2	59	3.67	.064	9	32	1.71	296	.02	4	.60	.03	.19	<2	66	16	
E 150486	8	797	9	143	.3	25	10	2461	3.27	14	<5	<2	2	139	.7	<2	<2	63	3.52	.066	11	34	1.66	208	.03	3	.63	.04	.24	<2	24	16	
E 150487	14	2059	5	80	.5	19	8	396	4.45	<2	<5	<2	<2	105	<.2	<2	<2	103	2.02	.073	9	31	1.65	357	.12	<3	.88	.07	.54	<2	56	17	
E 150488	34	2000	<3	60	.5	15	9	315	4.88	<2	<5	<2	<2	139	.2	<2	<2	112	1.57	.067	9	25	1.45	462	.11	<3	.75	.07	.48	<2	39	16	
E 150489	7	727	<3	65	<.3	23	9	410	5.08	<2	<5	<2	2	137	<.2	<2	<2	122	1.31	.086	12	40	1.41	805	.15	<3	.83	.07	.58	<2	28	17	
E 150490	4	666	3	48	<.3	28	7	244	3.62	<2	<5	<2	3	118	.4	<2	<2	106	1.98	.098	14	53	1.59	521	.16	<3	.93	.06	.63	<2	58	17	
RE E 150490	4	658	3	49	<.3	30	9	248	3.66	<2	<5	<2	3	118	<.2	<2	<2	108	2.01	.098	14	54	1.61	526	.16	<3	.94	.06	.63	<2	13	.	
RRE E 150490	6	679	<3	46	<.3	29	9	237	3.60	<2	<5	<2	3	117	<.2	<2	<2	106	1.98	.097	15	52	1.58	531	.15	<3	.94	.06	.62	<2	25	.	
E 150491	10	623	4	46	<.3	30	9	218	3.74	<2	<5	<2	4	122	<.2	<2	<2	98	1.87	.104	17	56	1.50	574	.15	<3	.92	.06	.59	<2	19	17	
E 150492	7	717	4	56	<.3	26	11	260	3.54	58	<5	<2	3	116	.5	<2	<2	88	4.12	.087	11	47	1.72	74	.05	<3	.92	.03	.24	<2	13	16	
E 150493	18	1356	3	45	<.3	30	10	202	3.35	5	<5	<2	3	111	.5	<2	3	96	2.85	.096	12	53	1.49	325	.08	3	1.12	.03	.32	<2	58	17	
E 150494	19	1260	<3	40	.3	34	10	149	3.73	<2	<5	<2	3	100	<.2	<2	<2	104	1.95	.110	15	58	1.73	530	.18	<3	1.09	.05	.67	<2	39	16	
E 150495	12	869	5	43	<.3	32	9	166	3.61	<2	<5	<2	3	98	<.2	<2	<2	104	1.91	.104	15	61	1.66	701	.17	<3	1.06	.04	.65	<2	35	17	
E 150496	47	895	6	48	<.3	33	12	227	3.30	13	<5	<2	3	111	<.2	<2	<2	89	2.64	.100	13	52	1.71	167	.14	4	.87	.04	.54	<2	27	17	
E 150497	33	1480	7	42	.5	28	12	382	3.25	14	<5	<2	3	114	<.2	<2	<2	86	3.40	.100	13	46	1.66	245	.07	3	.74	.03	.33	<2	42	17	
E 150498	27	2408	9	35	.6	37	23	137	4.14	<2	<5	<2	3	95	<.2	<2	<2	99	2.57	.112	13	45	1.55	103	.12	<3	.86	.04	.47	<2	33	17	
E 150499	22	1008	3	35	.3	33	10	138	3.85	<2	<5	<2	3	126	<.2	<2	<2	94	2.23	.103	13	51	1.46	349	.13	4	.91	.05	.49	<2	31	18	
E 150500	24	1534	3	41	.3	31	11	155	3.56	<2	<5	<2	3	1269	.2	<2	<2	97	1.85	.101	15	50	1.69	387	.19	<3	1.05	.06	.74	<2	77	17	
STANDARD C2/AU-R	20	60	40	141	6.4	74	34	1147	3.89	39	23	7	35	51	20.5	18	19	71	.53	.096	40	63	.97	196	.08	27	2.01	.06	.14	10	470	.	

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

RECEIVED TIME AUG.26. 3:39PM PRINT TIME AUG.26. 3:41PM PAGE 004 \*\*

P.02/04  
 604 253 1716 TO BOOKER GOLD  
 604 253 1716  
 604 253 1716  
 AUG 28 '96 16:15 FR ACME LABS



GEOCHEMICAL ANALYSIS CERTIFICATE



Booker Gold Explorations Limited PROJECT H.H. File # 96-3737 Page 1  
 10th Floor - Princess Bldg. Vancouver BC V6B 4Y4

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	AU*	SAMPLE	
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	%	%	%	%	%	%	%	ppm	ppb	lb
E 134832	25	1142	106	551	1.5	21	12	10287	7.01	136	<5	<2	8	95	2.4	51	<2	21	1.16	.104	9	9	.75	339	.05	6	.59	.02	.35	<2	30	5	
E 134833	31	2581	13	102	.8	13	10	528	4.51	72	<5	<2	<2	74	.6	2	<2	22	2.15	.149	10	12	1.06	180	.06	3	.69	.04	.24	2	54	14	
E 134834	23	1970	9	61	.5	11	16	352	6.02	54	<5	<2	<2	112	.8	2	<2	22	2.26	.118	10	7	1.07	86	.03	<3	.46	.06	.16	2	34	17	
E 134835	20	1542	6	58	.4	15	15	297	4.36	26	<5	<2	<2	113	.2	2	<2	57	2.00	.085	7	26	1.66	157	.12	<3	.94	.05	.58	2	23	16	
E 134836	44	2080	3	62	.5	10	10	297	4.65	9	<5	<2	<2	81	.4	<2	<2	35	1.37	.155	8	17	1.43	356	.16	<3	.94	.07	.62	2	57	16	
E 134837	43	2346	5	60	.5	8	15	285	5.41	2	<5	<2	<2	75	.3	<2	<2	17	1.39	.159	9	8	1.33	63	.13	<3	.78	.07	.52	2	28	16	
E 134838	77	2494	7	52	.5	8	11	277	4.28	20	<5	<2	<2	90	.4	<2	2	16	1.83	.156	8	7	1.12	38	.06	<3	.61	.07	.29	2	65	17	
E 134839	57	2722	8	79	.6	5	17	299	5.38	3	<5	<2	<2	69	<2	2	<2	16	1.74	.179	10	4	1.13	85	.07	<3	.65	.05	.30	<2	35	16	
E 134840	53	3102	8	72	.8	6	13	479	3.48	10	<5	<2	<2	95	.3	2	<2	16	2.65	.160	11	6	1.09	129	.02	3	.50	.06	.12	2	60	17	
E 134841	19	1939	52	196	1.0	11	13	2814	5.62	54	<5	<2	<2	102	1.0	5	<2	17	3.13	.140	10	7	1.64	68	.05	3	.62	.04	.28	<2	36	17	
E 134842	216	4686	13	216	1.9	17	12	2186	5.07	61	<5	<2	<2	155	1.4	2	2	19	2.97	.139	9	8	1.50	42	.03	5	.54	.05	.24	<2	77	17	
RE E 134842	195	4781	13	225	2.0	17	12	2238	5.17	60	<5	<2	<2	158	1.0	3	<2	20	3.02	.144	10	8	1.53	44	.03	3	.55	.05	.25	<2	92	.	
RRE E 134842	243	4045	11	291	1.9	15	12	2282	4.97	55	5	<2	<2	148	1.8	3	2	19	3.01	.138	10	5	1.51	52	.03	4	.50	.04	.24	<2	109	.	
E 134843	352	782	14	152	<3	33	10	531	3.16	2	<5	<2	2	1491	.5	<2	<2	72	2.42	.088	12	54	1.83	419	.16	<3	.88	.05	.59	<2	13	18	
E 134844	8	1721	18	210	.5	62	16	2703	4.85	21	<5	<2	4	2047	.6	6	<2	83	3.06	.078	9	116	2.37	375	.15	5	1.07	.04	.80	<2	66	18	
E 134845	15	2608	20	201	.9	55	18	1808	6.10	15	<5	<2	<2	458	1.1	2	<2	52	2.36	.140	8	94	2.07	201	.11	3	.94	.05	.60	<2	52	18	
E 134846	20	3362	30	341	2.0	30	14	2498	5.83	39	<5	<2	2	123	1.3	13	<2	41	2.10	.138	9	62	1.81	84	.12	3	.90	.05	.59	<2	75	17	
E 134847	83	1964	24	261	.9	14	10	3600	6.08	9	<5	<2	<2	125	.8	4	4	27	1.72	.157	10	15	1.43	232	.12	3	.73	.07	.50	<2	43	18	
E 134848	52	2271	14	72	.5	7	13	180	5.97	7	<5	<2	<2	115	.8	2	<2	16	1.70	.166	10	8	1.18	73	.09	<3	.61	.07	.38	2	45	18	
E 134849	24	1791	11	97	.5	9	11	453	5.05	5	<5	<2	<2	61	.5	3	<2	16	2.08	.143	14	6	1.20	135	.08	3	.60	.06	.35	2	35	18	
E 134850	23	2627	8	68	.4	14	12	193	7.00	4	<5	<2	<2	44	.4	2	2	29	1.47	.150	12	22	1.18	202	.10	<3	.66	.06	.44	<2	41	17	
E 134858	10	1916	26	120	1.5	24	17	3222	6.50	220	<5	<2	4	116	.8	21	5	25	5.99	.099	9	9	2.25	36	.02	4	.60	.02	.16	2	36	7	
E 134901	44	2077	<3	40	.4	14	10	199	6.06	8	<5	<2	2	36	.7	2	<2	25	1.20	.147	10	7	1.07	96	.13	<3	.71	.07	.50	<2	40	18	
E 134902	14	2961	8	45	.5	10	11	188	5.80	11	<5	<2	<2	47	.5	2	<2	19	1.27	.176	12	7	1.17	207	.14	<3	.80	.08	.54	2	80	16	
RE E 134902	15	3018	8	46	.4	9	11	190	5.86	10	<5	<2	<2	48	.4	2	2	19	1.29	.176	12	6	1.18	198	.14	<3	.81	.08	.53	2	55	.	
RRE E 134902	14	2944	6	44	.4	10	12	173	5.85	12	<5	<2	<2	47	.2	<2	<2	19	1.28	.176	12	7	1.17	192	.14	<3	.76	.07	.53	<2	52	.	
E 134903	14	1854	16	107	.6	21	13	2298	6.11	27	<5	<2	<2	54	.6	6	<2	35	3.02	.135	9	18	1.40	83	.04	3	.58	.04	.25	2	36	16	
E 134904	27	2551	12	77	.4	8	10	410	5.75	3	<5	<2	<2	47	.5	<2	<2	16	1.40	.166	9	6	.99	98	.08	<3	.60	.06	.36	2	55	17	
E 134905	35	2693	6	30	.4	8	13	112	6.31	4	5	<2	<2	45	.7	<2	<2	13	1.45	.156	9	6	.90	39	.06	<3	.55	.06	.31	2	66	17	
E 134906	7	2990	7	42	.4	23	11	129	5.07	4	<5	<2	2	62	.4	<2	<2	40	1.29	.153	10	23	1.18	133	.14	<3	.73	.06	.51	<2	69	17	
E 134907	5	1372	8	49	.3	15	9	185	5.18	6	<5	<2	<2	54	<2	<2	<2	34	1.36	.145	11	21	1.16	63	.13	<3	.72	.07	.47	3	35	17	
E 134908	7	1569	<3	45	.3	21	9	192	4.13	2	<5	<2	<2	62	.3	<2	<2	49	1.53	.115	10	32	1.33	91	.14	<3	.74	.06	.50	2	38	15	
E 134909	2	752	<3	42	<3	29	9	135	3.52	<2	<5	<2	2	105	.2	<2	<2	77	1.37	.100	11	58	1.55	158	.21	<3	1.01	.07	.73	3	25	15	
E 134910	5	1422	6	68	<3	19	9	186	5.05	<2	<5	<2	<2	58	.3	<2	<2	50	1.34	.145	11	26	1.22	121	.14	<3	.71	.07	.49	2	51	15	
E 134911	9	1626	26	203	.6	16	9	1571	4.59	18	<5	<2	2	70	.8	21	<2	33	1.85	.120	11	26	1.24	90	.10	3	.68	.06	.44	<2	40	16	
E 134912	9	1720	16	163	.5	9	9	820	5.08	9	<5	<2	<2	78	.6	5	2	17	1.37	.169	12	10	1.08	167	.12	<3	.66	.07	.46	2	63	15	
STANDARD C2/AU-R	19	56	41	136	6.2	69	35	1107	3.78	44	17	7	34	49	19.6	17	19	69	.56	.104	39	62	.96	194	.08	27	1.88	.06	.13	15	420	.	

DDH 96-61

96-57

DDH 96-61

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.  
 THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL.  
 ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB  
 \* SAMPLE TYPE: CORE AU\* - IGHITED, AQUA-REGIA/NIBK EXTRACT, GF/AA FINISHED.  
 Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

DATE RECEIVED: AUG 14 1996 DATE REPORT MAILED: Aug 28/96 SIGNED BY: *C. Leong* D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS

RECEIVED TIME AUG. 28. 4:16PM PRINT TIME AUG. 28. 4:18PM

AC#: 96-3609

Hole No. 96-58

Page / of 8

Surv. Loc. # 52

Location: Lk. 222W; 10,150 S	BOOKER GOLD EXPLORATIONS LTD.		Hole No. 96-58
Azimuth 165°	Dips - collar -70°	Contractor J.T.T.	Property: Hearne Hill
Elevation	-139.6 m -69°	Logged by: P.G. / G.W.	Claim No. Hearne 1
Length 134.5m (441 ft)	m uncorrected	Date: Aug 2	Section No.
Core size: N/A	m		Started: July 31/96
Purpose: Chapman Zone transect (cross strike and dip, footwall side)			Completed: Aug 1

Section from m	to m	ROCK DESCRIPTION	Interval		ALTERATION, MINERALIZATION ect.	VIENLETS			Sample No	From	To	Cu PPM	Pb PPM	As PPM	Mo PPM
			from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance							
0	3.4	OUBOAV - no core			- weathered bedrock / minor CV/M.										
3.4	6.3	Basaltic? Andesite - green / white / orange silica fragmental, angular to sub rounded 1-5cm D frags, carbonate cement + dolomite (or siderite) - weak fabric orientation (frag elongation / veining) at ~ 25° to C.A. - possible xeno? in BFP, or wall rock. - Contact? 25° to C.A. marked by Qtz-Fspar veinlet			- Fe ox - or - red blotches siderite, rust in fract - minor hematite in fract - chloritic volc frags, carbonate x-tals in vugs - few. - No visible Suis, oxidized	1-5	25	oxidized Suis carbonate, 150401	20	5.5	637	7	<.3	10	
						1-2	Vary	hematite 402	5.5	7.3	1160	18	0.3	12	
6.3	13.3	BFP 50-60% alt'd F-spar 5% blk euhedral Bio + pervasive f.g. mica throughout		at 6.3	- one 1cm Qtz-Fspar veinlet at contact (potassic alt'd)	2-5	30	carb - Qtz stringers, hem bordered (thin)	403	7.3	11.6	2251	188	1.4	10
								404	11.6	14.6	1072	34	0.6	7	



Hole No. 96-58

Page 2 of 8

Section		ROCK DESCRIPTION	Interval		ALTERATION MINERALIZATION ect.	VIENLETS			Sample No.	From	To	Cu PPM	Au PPM	Ag PPM	Mo PPM
from m	to m		from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance							
		possible 2ndary bio/seric. - fragments - xenos of alt'd and, and other BFP in pieces, angular, to 8cm D - more intense clay-carb-seric alt'd where higher % of carb-gtz stringers present, - Core appear less alt'd over lower 2m toward contact - contact fairly sharp, 15-20° to c.A.			- F-spars green (same/prop) to white-cream-clay-seric ± carb. - very fine Su-py, minor Cp throughout, richer on some breaks. - Cp-py fracture filling to 5mm width, with carbonate in 1cm veinlet, 40° to c.A., hem bordered. - near lower contact, several wavy carb-gtz vnlts 5-10° to c.A.										
13.3	18.1	Brecciated Andesite w/ Hornfels. - lt grey-green, somewhat mottled textured - poorly distinguished sub rounded fragments, partly resorbed - siliceous, brown tinged patches pass 2nd bio + gtz (potassic) w/ hornfels. - frags ~ 10-40%, BFP and volcs, dk grey to green, alt'd. - grade to med grey, mostly massive alt'd andesite (silic)			- siliceous - hem, carb, 2nd bio (brown patches); potassic - Su - coarse kfs/blake assoc. w. vnlts (adjacent and within), to ≤ 1%	1-2	vary	red hem, and grey.	150 405	14.6	17.7	1732	27	1	33
						2-5	25-40	wavy carb-gtz	406 407	17.7	20.7	1637	40	0.4	11
									407	20.7	23.8	3990	35	0.9	70





Hole No. 96-58

Page 5 of 8

Section		ROCK DESCRIPTION	Interval		ALTERATION MINERALIZATION ect.	VIENLETS			Sample No.	From	Tn	Cu PPM	Au PPB	Ag PPM	Mo PPM
from m	to m		from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance							
					in core towards lower										
					2m sec'n.	6-20	20-70	calcite-dolomite							
			37.0	38.5	Several open vuggy calcite-dolomite lined spaces, 2-3cm wide, mostly near 38.5m, brxx. related, appears acid leached (oxidized su's?)			vuggy brxx infills.							
									150						
39.2	48.6	B (Hb) F Porph.							413	39.0	42.1	525	32	<.3	13
		50-60% alt'd F-spar			- pervasive chlorite-sericite carb				414	42.1	45.1	70	5	<.3	3
		5% blk mafic, minor Hb (alt'd to bio?) by remnant shape, slight elongate rectangular.			- carbonate on fractr, clayey in some sec'n. (Argillite to w.k. potassic)	5-30	45	carb-gtz-chl vnl'ts, few.	415	45.1	48.2	156	7	<.3	7
		- mostly med alt'n, granitic textured, med grey - core darker 47-48m, more mafic - 2ndary bio through f.g. matrix.	42.5	45.0	increased dol-calc vning with incr prop. Argillite alt'n adjacent through sub-sec'n.	2-10	Vary	dol-calcite-gtz to 2 or 3% of core in places							
					- core lt colored, slight chalky near lower contact				416	48.2	51.2	415	10	<.3	14
					- minor f.g. Su, py.				417	51.2	54.3	728	18	<.3	16
									418	54.3	57.3	672	7	<.3	13
48.6	75.4	ANDESITE/RHYODACITE							419	57.3	60.4	2497	43	0.5	34
		- lt grey to bleached (clay alt'd) to dk grey, aphanitic w/occ. F-spar laths.				15	30°	CaCO <sub>3</sub>	420	60.4	63.4	8035	105	1.6	69
									421	63.4	66.4	7067	108	3	44

Hole No. 96-58

Page 6 of 8

Section		ROCK DESCRIPTION	Interval		ALTERATION, MINERALIZATION ect.	VIENLETS		Sample No.	From	To	Cu PPM	Au PPM	Ag PPM	Mo PPM
from m	to m		from m	to m		Thick mm	Angle to core							
		(ANDESITE / PHOENIX CONT.)												
55.8	57.4	B. F. P. dyke, ~60% f'apan, 2-6cm, ~15% black bio < 3cm, red-grey, U.G. sharp fragmented, l.c. - granitic	55.3	57.4	Chy. vein alt'n of f'apan	5 (1st or 3)	70° Cp	15c 422	66.4	69.5	1319	32	0.3	21
57.4	67.4	lt. grey, bleached white, (silicified) w/ bio's, w/ 10-30 cm occ's of non-mineralized matrix (ch. rich) dykes or veins	57.5	66.5	* large blocks of Cp + Py on fract. fills and Cp covered along fract. surfaces, chlorite? enveloping Cp - Cp up to 3-4%? - bio Mo at 60.6	<1-5 (4mm)	streak Cp	424	72.5	75.6	1630	43	<.3	29
67.4		- grades to dk. - med. grey, less alt'd, less ch. rich	69.8		massive horn w/ Qtz, as fract. fill									
		- streak Qtz - Cp veining near lower contact.	69.9	70.2	Very fine streak micro-veining of Cp coated w/ chlorite? ~1% - chl. & Epi. staining of matrix	2-5 (abundant)	Qty, Cp, Mo							
		- lower contact, sharp fragmented w/ to c.a., takes place over 1m distance				30 (at 71.5)	40° Qty, Cp, Mo, Epi.							
75.4	84.7	BIOTITE - FELDSPAR - PORPHYRY - dk grey w/ occ. bleached occ's, ~60% f'apan, 2-6cm, ~10% black bio < 3cm - lower contact, sharp fragmented			- Minor ch. alt'n of f'apan - Splendour of Cp and Mo? - Cp w/ bio veined << 1% - Epi. chl. alt'n of bleached occ's	2-15 5-20 (occ)	5-20° Qty Qty, Cp, Mo, chl.	425 426 427	75.6 78.6 81.7	78.6 81.7 84.7	1142 2045 1844	19 43 36	<.3 0.6 <.3	59 37 35

Hole No. 96-58  
Page 7 of 8

Section		ROCK DESCRIPTION	Interval		ALTERATION, MINERALIZATION cct.	VIRIOLITS			Sample No.	From	To	Cu PPM	Au PPM	Ag PPM	Mo PPM
from m	to m		from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance							
847	902	ANDESITE							150						
		- Similar to above, dk- red grey-green, mottled, w/ streaky Qtz-hem. mixing, hornblende-sulfidized - lower contact sharp at 45° to c.a.			- Cp in veins and v. finely dis. upto 2%?	1-3 (adherent)	Very Hem. Qtz		428	84.7	87.8	4721	177	0.7	43
						5	~0°	Qtz, Cp	429	87.8	90.8	3230	101	0.4	13
902	139.5	BIOTITE-FELDSPAR-PORPHYRY													
		- med. grey B.F.P. w/ dk grey and bleached vein's.			- minor clay vein alt'n of Fsp - Seis alt'n of bio to tan color	1	Very	Cp (fine)	430	90.8	93.9	1058	17	<.3	38
		~ 60% subhedral-subradial Fsp, bi-modal (L. 2mm-4- 6mm), - 10% black bio <.4cm ~ 15% tan bio? <.1cm	90.9	98.0	- Coarsely dis. Cp w/ chalcocite containing 2% tr. Fe & Py	5	~0°	Dolomite (com)	432	96.9	100.0	1015	18	<.3	19
					- Chloritization of matrix near Cp blebs and veinlets	3	~5°	CaCO <sub>3</sub> w/ Cp (ox)	433	100.0	103.0	814	30	1.2	11
									434	103.0	106.1	1320	28	0.3	20
									435	106.1	109.1	1370	42	0.4	167
			98.0	105.5	- Py begins to replace Cp, ~1% less vein's overall				436	109.1	112.2	1916	140	0.5	48
									437	112.2	115.2	1919	63	0.3	90
			101.0	105.5	- Large blebs and veinlets infilled w/ grey chalcocite				438	115.2	118.3	1400	49	<.3	37
									439	118.3	121.3	409	23	<.3	9
			99.8	108.6	- All bio alt'd to a tan color	15-30	20°	Dol., Ref. mineral? Epi, w/ Mo & Mo.	440	121.3	124.4	937	27	<.3	25
			105.5		- Coarsely dis. Cp and Py w/ chalcocite upto 2% (Cp < 1%)	1-3	Very	Cp (coarse)	441	124.4	127.4	800	39	<.3	12
									442	127.4	130.5	700	19	<.3	10
	117.6	- Increased relief content, ~15- 20% black bio's w/ minor chl- seis alt'n, res. blebs of hem.	115.7	117.6	- Permissive clay alt'n, white- non-competent matrix.				443	130.5	133.5	1864	138	0.5	5
									444	133.5	136.6	1502	61	<.3	27
						1-3 (45-126)	Very	Hem.	445	136.6	139.5	546	29	<.3	24





## GEOCHEMICAL ANALYSIS CERTIFICATE



Booker Gold Explorations Limited File # 96-3609 Page 1

10th Floor - Princess Bui, Vancouver BC V6B 4W4

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Au*	SAMPLE
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppb	lb	
E 150401	10	637	15	234	<.3	36	9	4802	6.20	53	<5	<2	2	110	.4	3	<2	59	5.90	.080	13	62	1.92	237	.01	6	.69	.02	.26	<2	7	6
E 150402	12	1160	12	248	.3	31	9	2475	4.25	45	<5	<2	2	87	<.2	<2	<2	53	3.18	.097	9	69	1.49	96	.02	<3	.91	.05	.30	<2	18	14
E 150403	10	2251	72	316	1.4	29	14	2852	4.05	99	<5	<2	3	91	.5	32	2	53	2.77	.097	11	40	1.47	202	.02	3	.70	.03	.29	<2	188	17
E 150404	7	1072	29	180	.6	31	12	905	4.14	41	<5	<2	3	106	<.2	2	<2	55	2.79	.102	12	37	1.63	165	.05	3	.77	.06	.33	2	34	17
E 150405	33	1732	34	165	1.0	16	11	2002	5.36	83	<5	<2	2	130	<.2	3	<2	19	2.76	.129	12	14	1.61	106	.07	<3	.76	.06	.41	2	27	17
E 150406	11	1637	39	234	.4	22	14	2017	5.23	49	<5	<2	2	112	<.2	<2	2	33	2.73	.119	12	22	1.49	98	.05	<3	.72	.05	.35	<2	40	18
E 150407	70	3990	16	226	.9	10	10	3326	6.33	128	<5	<2	<2	94	<.2	2	<2	12	3.59	.106	12	8	1.94	47	.06	<3	.78	.04	.35	2	35	14
E 150408	18	1299	18	166	<.3	8	11	876	5.38	23	<5	<2	2	102	<.2	<2	<2	15	1.67	.155	12	13	1.33	323	.11	<3	.82	.08	.50	2	32	22
E 150409	90	3654	15	102	1.1	12	10	675	4.59	41	<5	<2	2	109	<.2	4	<2	14	2.06	.121	11	11	1.36	94	.07	<3	.69	.07	.34	3	72	19
E 150410	151	2921	112	132	1.0	13	8	1085	4.32	52	<5	<2	<2	130	<.2	3	<2	13	2.35	.117	12	7	1.42	138	.05	<3	.82	.05	.31	2	111	18
E 150411	48	704	7	120	<.3	9	5	2583	3.34	<2	<5	<2	<2	142	<.2	<2	<2	10	1.89	.098	10	14	1.12	375	.03	<3	.84	.03	.30	<2	11	17
E 150412	28	399	23	411	<.3	11	7	5666	4.39	11	<5	<2	<2	104	1.2	3	<2	9	2.23	.080	10	9	1.15	93	.01	<3	.83	.01	.23	<2	7	16
RE E 150412	27	404	24	417	<.3	12	7	5881	4.60	11	5	<2	<2	108	1.1	4	<2	10	2.30	.083	10	8	1.19	96	.01	3	.87	.01	.24	<2	7	-
RRE E 150412	34	409	21	378	<.3	11	7	5919	4.59	11	<5	<2	<2	104	1.0	3	<2	9	2.30	.081	10	7	1.20	93	.01	<3	.72	.01	.23	<2	9	-
E 150413	13	525	9	208	<.3	27	8	2170	3.75	3	<5	<2	4	127	<.2	<2	<2	66	2.71	.082	13	55	1.68	653	.07	<3	1.06	.03	.43	<2	32	18
E 150414	3	70	22	541	<.3	17	6	11671	5.49	20	<5	<2	3	64	.7	4	<2	17	1.77	.013	11	17	1.12	34	<.01	6	.50	.01	.27	<2	5	17
E 150415	7	156	7	152	<.3	23	7	3285	3.08	7	<5	<2	3	106	<.2	<2	<2	48	2.87	.049	12	47	1.50	423	.03	<3	.91	.02	.39	<2	7	17
E 150416	14	415	5	137	<.3	10	5	3708	3.86	<2	<5	<2	<2	135	<.2	<2	<2	14	2.42	.109	12	8	1.33	130	.03	<3	.87	.02	.30	<2	10	18
E 150417	16	728	8	203	<.3	9	7	3732	5.49	8	<5	<2	<2	137	<.2	<2	<2	15	2.45	.124	10	11	1.41	154	.04	<3	.96	.03	.30	<2	18	16
E 150418	13	672	14	245	<.3	17	6	4768	4.22	15	<5	<2	2	128	.2	3	<2	27	2.51	.090	10	32	1.43	543	.03	4	.78	.02	.34	<2	7	16
E 150419	34	2497	9	135	.5	14	18	507	3.50	2	<5	<2	<2	190	<.2	<2	<2	16	2.40	.105	7	9	1.44	165	.02	<3	.59	.06	.21	2	43	15
E 150420	69	8035	43	187	1.6	17	55	653	4.44	21	<5	<2	<2	189	.2	<2	9	12	2.21	.109	7	8	1.22	46	.01	<3	.60	.06	.17	2	105	15
E 150421	44	7067	35	215	3.0	14	35	2427	4.86	206	<5	<2	<2	155	.3	14	6	12	2.17	.098	6	10	1.21	51	.02	<3	.64	.04	.21	2	108	16
E 150422	21	1319	14	91	.3	8	11	1388	6.14	3	<5	<2	2	149	<.2	<2	<2	15	1.84	.162	12	21	1.38	527	.11	<3	1.08	.06	.47	2	32	14
E 150423	33	3579	12	144	.5	9	17	572	6.66	<2	<5	<2	<2	138	<.2	<2	<2	18	1.48	.148	11	16	1.22	349	.09	<3	.81	.07	.43	3	105	16
E 150424	29	1630	6	67	<.3	10	11	347	5.49	<2	<5	<2	<2	110	<.2	<2	<2	22	1.40	.162	12	17	1.21	373	.10	<3	.80	.07	.42	2	43	16
RE E 150424	29	1615	8	72	<.3	10	11	340	5.52	<2	<5	<2	<2	109	<.2	<2	<2	22	1.39	.160	12	19	1.21	370	.10	<3	.79	.07	.45	2	40	-
RRE E 150424	25	1667	8	65	.3	11	11	325	5.39	<2	<5	<2	<2	108	<.2	<2	<2	22	1.34	.155	12	20	1.18	371	.10	<3	.81	.08	.44	3	46	-
E 150425	59	1142	8	320	<.3	24	8	2633	4.13	<2	<5	<2	3	138	<.2	<2	<2	50	1.76	.094	12	58	1.67	691	.12	<3	1.02	.04	.62	<2	19	15
E 150426	37	2045	6	189	.6	24	7	2562	4.02	7	<5	<2	3	141	<.2	7	<2	54	2.09	.078	12	59	1.68	644	.10	<3	.98	.05	.54	2	43	16
E 150427	35	1844	8	121	<.3	27	8	418	3.80	<2	<5	<2	3	130	<.2	<2	<2	60	2.16	.087	13	65	1.78	706	.11	<3	1.03	.04	.57	2	36	15
E 150428	43	4721	11	132	.7	15	7	391	4.53	<2	<5	<2	<2	140	<.2	<2	2	27	1.68	.100	10	9	1.24	250	.05	<3	.60	.06	.28	3	177	16
E 150429	13	3230	10	107	.4	17	8	324	4.40	<2	<5	<2	2	149	<.2	<2	<2	36	1.70	.114	11	26	1.26	422	.07	<3	.67	.06	.32	3	101	16
E 150430	38	1098	12	296	<.3	24	6	2447	2.90	4	<5	<2	3	156	.3	2	<2	47	2.52	.074	13	48	1.43	893	.03	<3	.67	.04	.28	<2	17	17
E 150431	30	1079	14	216	<.3	26	7	1020	2.94	2	<5	<2	4	150	.2	2	2	57	2.49	.078	11	52	1.46	704	.05	<3	.70	.04	.31	<2	17	16
E 150432	19	1015	15	125	<.3	31	13	404	3.24	<2	<5	<2	4	151	<.2	<2	<2	70	2.64	.088	13	44	1.63	231	.06	<3	.82	.05	.33	2	18	15
STANDARD C2/AU-R	19	58	41	136	6.1	72	37	1247	4.02	41	23	7	35	50	20.7	13	16	71	.54	.097	39	60	1.05	187	.07	28	2.08	.07	.16	12	460	-

ALL  
DDH  
96-38

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.

THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL.

ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB

- SAMPLE TYPE: CORE AU\* - IGNITED, AQUA-REGIA/MIBK EXTRACT, GF/AA FINISHED.

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

DATE RECEIVED: AUG 9 1996 DATE REPORT MAILED: Aug 20/96 SIGNED BY: C. Leong D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS





SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Au*	SAMPLE
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	%	%	ppm	ppb	lb
E 150433	11	814	17	310	1.2	24	11	3526	4.04	232	<5	<2	3	74	.3	14	<2	49	4.39	.067	10	27	1.65	41	<.01	8	.60	.01	.21	<2	30	17
E 150434	20	1320	19	279	.3	28	13	1669	3.59	107	<5	<2	3	76	.2	5	<2	55	3.98	.083	11	31	1.68	26	<.01	3	.36	.01	.14	<2	28	16
E 150435	167	1370	13	293	.4	25	11	3989	4.12	103	<5	<2	3	92	<.2	5	<2	45	3.52	.073	10	29	1.55	179	<.01	7	.56	.02	.20	<2	42	17
E 150436	48	1916	26	188	.5	33	17	1695	4.01	69	<5	<2	3	108	<.2	2	2	51	2.97	.091	9	33	1.42	41	.01	7	.65	.03	.22	2	140	15
E 150437	90	1919	10	60	.3	34	17	200	3.62	8	<5	<2	4	99	<.2	<2	3	72	2.48	.097	12	41	1.53	70	.05	<3	.75	.04	.31	2	63	14
E 150438	37	1400	7	70	<.3	34	17	334	3.33	5	<5	<2	3	186	<.2	<2	<2	61	3.11	.101	12	34	1.36	54	.02	<3	.72	.02	.20	<2	49	15
E 150439	9	409	12	99	<.3	30	12	190	3.57	<2	<5	<2	3	158	<.2	<2	<2	69	2.39	.095	13	63	1.30	943	.07	<3	.78	.05	.38	2	23	16
E 150440	25	937	7	44	<.3	31	13	191	3.39	<2	<5	<2	4	104	<.2	<2	<2	76	2.37	.095	15	57	1.29	489	.07	<3	.77	.04	.35	2	27	15
RE E 150440	22	1035	5	46	<.3	31	13	196	3.57	<2	<5	<2	4	109	<.2	<2	<2	80	2.44	.101	16	61	1.32	513	.07	<3	.80	.05	.37	2	33	-
RRE E 150440	21	1024	4	43	<.3	31	12	195	3.47	<2	<5	<2	4	104	<.2	<2	<2	78	2.38	.097	15	59	1.29	480	.07	<3	.80	.05	.36	2	59	-
E 150441	12	800	3	36	<.3	28	12	164	3.54	2	<5	<2	4	99	<.2	<2	<2	69	2.18	.091	12	57	1.27	541	.07	<3	.78	.04	.37	2	39	15
E 150442	10	700	<3	37	<.3	30	13	209	4.07	<2	<5	<2	3	90	<.2	<2	<2	93	2.56	.086	12	59	1.52	387	.07	<3	.92	.04	.42	2	19	16
E 150443	5	1864	6	69	.5	27	18	362	4.48	332	<5	<2	2	77	<.2	4	2	63	4.49	.098	12	30	1.64	24	<.01	<3	.66	.01	.07	<2	138	17
E 150444	27	1502	4	43	<.3	25	16	251	4.38	78	<5	<2	2	90	<.2	<2	<2	66	2.45	.087	11	39	1.32	91	.04	<3	.86	.02	.25	<2	61	17
E 150445	24	546	7	56	<.3	39	12	246	4.08	3	<5	<2	3	128	<.2	<2	<2	95	2.50	.096	17	78	2.09	350	.20	<3	1.47	.03	.84	<2	29	18
STANDARD C2/AU-R	19	59	36	132	5.9	70	36	1141	3.83	38	18	6	33	49	20.0	15	17	67	.55	.100	37	59	1.03	181	.06	28	2.01	.06	.14	11	480	-

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



Hole No. 96-59

Page 2 of 4

Section		ROCK DESCRIPTION	Interval		ALTERATION. MINERALIZATION ect.	VIENLETS			Sample No.	From	To	Cu PPM	Au PPB	Ag PPM	Mo PPM
from m	to m		from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance							
		(Andesite / Rhyo. cont.)													
23.4	24.1	lt. gray B.F.P. dyke, bleached, highly alt'd	23.4	24.1	- Permissive clay-seric alt'n of Fijon and bio, Sp veining	2-3 (2.3+2.4.9)	Very	Ca, Al / chlorite coating	134867	26.5	29.5	1232	31	0.4	18
29.5		- Alt'd and / Rhyo.	29.5	32.1	- Matrix becomes increasingly clay alt'd, bleached Sp and Cp, Qtz, Calc. stringers, see also to? - Chloritization around viallets and fract's.	1-2	Very	Qtz, Calc, Cp, P	868	29.5	32.6	1646	24	0.8	51
32.7	33.0	B.F.P. Dyke, grades from dk gray (unalt'd) to lt. gray-green (alt'd) ~ 50% sub. basal f'apan, 1-6cm, ~ 15% bio, (32.7-32.8) block 1-3cm, 1/4 (33.5-35.0) tan-brown, 1cm	32.7	33.5	clay-seric alt'n of Fijon	2-10 (6mm)	Very	Calc, (1 Mod of Ca?)							
		- lower contact, sharp at 50° to C.a.	32.8	35.0	Permissive clay-seric-epi. alt'n of Fijon; bio in alt'd brown (seric).										
									869	32.6	35.6	98	3	0.3	5
35.0	63.0	BRECCIA							870	35.6	38.7	15	1	0.3	6
		- Angular - Sub-angular frag's of alt'd f.g. volcs and alt'd B.F.P. 5-10cm in dia, ~ 10-15% original pore-spaces, cemented with dolomite (pink), minor Qtz and calc flowers, increased CaCO <sub>3</sub> and Py at depth, and talc? gypsum?			- Permissive clay-epi. alt'n of frag's, results in very soft rock				871	38.7	41.7	22	2	0.3	18
					- In finely diss. silica				872	41.7	44.8	8	1	<.3	5
					- Hem. (apatite), cov. w/ amethyst				873	44.8	47.8	11	1	<.3	10
					- Development of open-space vugs and increased porosity to 25%, P <sub>2</sub> < 1%.				874	47.8	50.9	81	2	<.3	10
			51.2+						875	50.9	53.9	126	4	0.4	17

Hole No. 96-59  
Page 3 of 4

Section		ROCK DESCRIPTION	Interval		ALTERATION, MINERALIZATION ect.	VIENLETS			Sample No.	From	To	Cu OPM	Au PPB	Ag PPM	Mo PPM
from m	to m		from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance							
		(Breccia cont.)													
	53.4 55.1	lt. green-grey B.F.P. dyke, similar to B.F.P. xen's in breccia, may be a large xen?, U.C. steep at 90° to C.C., L.C. brecciated at 30° to C.C.	53.4	55.1	-Clay-epi-alc. alt'd - coarse blocks of Py.				134876	53.9	56.9	429	3	1.1	21
			55.9	56.7	-Increase Py (upto 15%) and CaCO <sub>3</sub> on cement infilling, etc. Halo of Cp.				877	56.9	60.0	75	1	<.3	34
	63.0 63.0	-Internally alt'd breccia, dolomite, clay, talc, carb., epi. on cement (30%), very soft. Talc (soft green) 15cm dyke at 62.85							878	60.0	63.0	827	5	0.7	73
63.0	72.0	BRECCIA *GENERALIZED - Similar to above except Cp is main cementing agent, w/ Carb., dolomite, and rock flour.	65.0	69.4	* Cp on large (upto 2cm) cement Halo ~ 20% of core.				879	63.0	66.1	19223	46	9.7	116
	63.0 65.0	- Cp increases from 1-20% over 2m.							880	66.1	69.1	31239	516	7.1	147
	69.4 72.0	Cp content increases to finely disse. ~ 1%, increased Py. and B.F.P. xenite.													
									881	69.1	72.2	8445	243	1.9	230
72.0	105.9	BIOTITE-FELDSPAR-PORPHYRY - Gradual b/w lt. grey-black and dk grey; Fsp ~ 50-60%, encl. in sil. - 5cm, Biot ~ 20% 1-3cm, black to tan.			- lt. grey xen's, intense alt'n throughout (clay-epi-amic:alc) - dk grey xen's, Fsp ~ 50% alt'd to minor clay-amic alt'n.				882	72.2	75.2	1012	120	<.3	22



P.02/03  
604 253 1716 TO BOOKER GOLD  
AUG 20 '96 16:09 FR ACME LABS

ACME ANALYTICAL LABORATORIES LTD.

852 E. HASTINGS ST. VANCOUVER BC V6A 1R6

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



GEOCHEMICAL ANALYSIS CERTIFICATE



Booker Gold Explorations Limited File # 96-3540 Page 1

10th Floor - Princess Bul, Vancouver BC V6B 4M4

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Au*	SAMPLE
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	%	ppm	ppb	lb
E 134859	3	57	31	628	<.3	17	4	23942	7.48	18	<.5	<.2	4	84	1.1	<.2	<.2	12	2.51	.215	16	21	.90	67<.01	6	.69	.02	.23	<.2	5	6	
E 134860	4	46	28	354	.4	17	6	17538	6.72	31	<.5	<.2	3	76	1.1	<.2	<.2	20	4.55	.038	9	19	1.86	85<.01	5	.49	.02	.21	<.2	3	14	
E 134861	3	27	21	177	.5	22	39	4508	6.49	42	<.5	<.2	2	84	.6	<.2	<.2	20	6.94	.014	5	10	2.61	29<.01	3	.30	.02	.16	<.2	14	14	
E 134862	36	291	4	158	<.3	17	17	1766	4.51	20	<.5	<.2	2	79	<.2	<.2	<.2	13	3.17	.093	8	5	1.47	59<.01	4	.71	.02	.20	<.2	9	9	
E 134863	49	418	18	207	.4	17	9	4085	4.83	63	<.5	<.2	2	91	<.2	8	2	12	3.04	.107	8	7	1.44	39<.01	6	.65	.03	.24	<.2	13	5	
E 134864	59	1563	15	233	.6	29	11	3221	4.47	42	<.5	<.2	2	124	.6	4	<.2	51	3.94	.110	11	67	1.86	72<.03	6	.74	.04	.31	<.2	59	13	
E 134865	35	605	7	126	.3	12	8	928	4.50	10	<.5	<.2	3	102	<.2	<.2	<.2	18	2.25	.158	12	7	1.55	155<.15	4	.81	.06	.50	<.2	19	17	
E 134866	45	3207	15	213	1.0	20	13	1630	4.38	32	<.5	<.2	3	110	.7	<.2	<.2	32	2.81	.168	12	13	1.58	141<.06	3	.75	.05	.29	<.2	78	16	
E 134867	18	1232	7	225	.4	23	6	1667	4.58	4	<.5	<.2	2	184	.5	<.2	<.2	31	2.85	.140	12	22	1.89	514<.10	4	.81	.06	.44	<.2	31	16	
E 134868	51	1646	47	209	.8	12	6	2895	3.86	23	<.5	<.2	2	131	.5	27	<.2	13	2.43	.112	11	3	1.51	290<.06	4	.74	.03	.32	<.2	24	16	
E 134869	5	98	89	887	.3	26	7	10895	5.44	10	<.5	<.2	3	78	2.5	6	2	42	2.07	.052	10	23	1.49	389<.05	6	.76	.02	.37	<.2	3	17	
E 134870	6	15	186	1074	.3	12	1	15092	5.30	<.2	<.5	<.2	2	38	3.6	<.2	<.2	4	1.18	<.001	8	5	.98	23<.01	4	.33	.01	.20	<.2	1	15	
RE E 134870	6	16	199	1097	.3	11	1	15267	5.36	<.2	<.5	<.2	2	39	3.5	<.2	<.2	3	1.20	<.001	9	5	.99	21<.01	4	.34	.01	.20	<.2	2	-	
RRE E 134870	6	11	168	1091	<.3	12	1	15610	5.46	<.2	<.5	<.2	2	38	3.8	<.2	<.2	4	1.17	<.001	8	5	.99	18<.01	5	.36	.01	.20	<.2	2	-	
E 134871	18	22	32	399	.3	10	2	10296	3.65	5	<.5	<.2	2	37	1.3	5	<.2	4	1.12	<.001	11	11	.79	193<.01	5	.34	.01	.21	<.2	2	14	
E 134872	5	8	<.3	29	<.3	6	3	706	.81	10	<.5	<.2	2	30	<.2	<.2	<.2	2	.64	<.001	12	4	.32	12<.01	3	.19	<.01	.19	<.2	1	13	
E 134873	10	11	<.3	51	<.3	8	4	447	.82	11	<.5	<.2	2	45	.3	<.2	<.2	2	.43	.001	12	7	.24	11<.01	6	.34	.01	.26	<.2	1	14	
E 134874	10	81	<.3	61	<.3	11	4	4249	2.07	20	<.5	<.2	2	57	.2	2	<.2	5	1.28	<.001	7	12	.66	12<.01	5	.36	.01	.25	<.2	2	13	
E 134875	17	126	4	151	.4	16	7	12833	3.93	55	<.5	<.2	2	60	<.2	4	<.2	9	1.15	.093	10	21	.74	36<.01	6	.47	.01	.27	<.2	4	14	
E 134876	21	429	8	246	1.1	19	4	7802	5.38	84	<.5	<.2	2	84	.8	<.2	<.2	23	4.88	.059	8	17	2.07	22<.01	6	.54	.02	.25	<.2	3	14	
E 134877	34	75	<.3	180	<.3	9	2	11063	3.67	17	<.5	<.2	2	59	<.2	<.2	<.2	10	2.57	.043	12	18	1.24	98<.01	5	.42	.01	.22	<.2	1	16	
E 134878	73	827	<.3	432	.7	18	4	17497	6.93	43	<.5	<.2	2	65	1.0	<.2	<.2	22	2.74	.025	12	21	1.72	23<.01	5	.47	.01	.23	<.2	5	15	
E 134879	116	19223	147	221	9.7	15	4	5108	4.45	216	<.5	<.2	2	52	2.3	<.2	<.2	13	2.76	.003	8	9	1.37	16<.01	5	.46	.01	.20	<.2	46	15	
E 134880	147	31239	262	424	7.1	22	8	1984	5.04	164	<.5	<.2	2	85	5.2	<.2	<.2	22	4.60	.041	9	3	2.11	13<.01	4	.60	.01	.16	3	516	15	
RE E 134880	155	32450	270	443	7.6	23	9	2055	5.21	173	<.5	<.2	2	88	5.5	2	<.2	22	4.76	.041	9	3	2.18	13<.01	4	.62	.01	.16	4	470	-	
RRE E 134880	129	27941	263	382	6.3	21	8	1959	4.76	155	<.5	<.2	2	81	4.7	<.2	<.2	22	4.53	.033	9	4	2.09	12<.01	4	.55	.01	.15	<.2	653	-	
E 134881	230	8445	266	257	1.9	24	5	1190	3.07	28	<.5	<.2	2	79	1.6	<.2	<.2	27	3.11	.061	8	7	1.71	20<.01	3	.63	.01	.15	<.2	243	14	
E 134882	22	1012	12	108	<.3	27	5	360	2.78	11	<.5	<.2	4	97	.2	<.2	<.2	61	2.78	.061	11	35	1.53	517<.03	4	.71	.02	.22	<.2	120	16	
E 134883	18	686	9	55	<.3	34	5	221	3.70	<.2	<.5	<.2	5	889	<.2	<.2	<.2	86	2.21	.098	14	54	1.61	996<.13	<.3	.85	.05	.47	<.2	30	16	
E 134884	9	522	10	78	<.3	33	15	209	3.16	<.2	<.5	<.2	4	112	<.2	<.2	<.2	82	2.78	.085	14	51	1.59	477<.11	3	.86	.05	.43	<.2	13	15	
E 134885	28	1196	8	157	.4	25	5	1825	2.68	11	<.5	<.2	3	159	.5	<.2	<.2	46	3.61	.044	11	27	1.60	471<.01	4	.55	.03	.23	<.2	123	15	
E 134886	167	2055	11	124	.4	30	5	314	2.89	<.2	<.5	<.2	5	157	.3	<.2	<.2	76	2.70	.065	11	45	1.51	572<.07	3	.70	.04	.31	<.2	27	16	
E 134887	35	1523	8	114	.3	30	6	375	2.95	<.2	<.5	<.2	4	129	.3	<.2	<.2	75	2.86	.074	12	41	1.47	225<.06	3	.76	.05	.30	<.2	18	15	
E 134888	71	2395	15	141	.6	27	7	418	2.86	13	<.5	<.2	4	118	.5	<.2	<.2	72	3.27	.080	13	40	1.46	315<.02	3	.66	.03	.20	<.2	91	15	
E 134889	13	341	7	58	<.3	34	10	214	3.52	<.2	<.5	<.2	5	190	<.2	<.2	<.2	85	2.68	.099	14	49	1.53	205<.10	3	.79	.05	.38	<.2	9	16	
E 134890	17	801	9	84	<.3	30	14	285	3.13	3	<.5	<.2	4	129	<.2	<.2	<.2	73	2.64	.084	11	45	1.42	51<.07	<.3	.71	.05	.31	<.2	33	16	
STANDARD C2/AU-R	22	64	39	143	6.4	75	37	1224	3.94	38	21	8	38	53	20.1	15	19	75	.57	.098	42	70	1.01	211<.08	27	2.03	.07	.14	11	535	-	

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 NCL-HNO3-N2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.  
 THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL.  
 ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB  
 - SAMPLE TYPE: CORE AU\* - IGNITED, AQUA-REGIA/MIBK EXTRACT, GF/AA FINISHED.  
 Samples beginning 'RE' are Returns and 'RRE' are Reject Returns.

DATE RECEIVED: AUG 8 1996 DATE REPORT MAILED: Aug 20 /96 SIGNED BY: *C. Long* D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS



Booker Gold Explorations Limited FILE # 96-3540



SAMPLE#	Mo	Cu	Pb	Zn	Ag	Mi	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	AU*	SAMPLE
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	%	ppm	ppb	lb
E 134891	19	339	4	46	<.3	28	9	183	3.08	4	<5	<2	4	122	.3	<2	<2	76	2.40	.091	12	41	1.30	60	.07	<3	.72	.04	.30	2	8	16
E 134892	10	343	3	41	<.3	33	10	186	3.12	<2	<5	<2	4	112	<.2	<2	<2	73	2.30	.092	13	40	1.37	72	.09	<3	.73	.04	.35	<2	10	18
E 134893	27	992	4	51	<.3	16	6	255	5.28	<2	<5	<2	3	84	<.2	<2	<2	46	1.06	.142	14	24	1.54	452	.24	<3	1.05	.06	.81	2	32	18
E 134894	31	1608	<3	65	<.3	5	6	419	5.73	<2	<5	<2	2	74	<.2	<2	<2	24	1.12	.154	14	7	1.27	469	.16	<3	.82	.07	.57	<2	78	18
E 134895	20	1086	<3	68	<.3	5	6	442	5.99	<2	<5	<2	2	52	<.2	<2	<2	22	.74	.160	13	6	1.20	547	.20	<3	.87	.07	.68	<2	52	17
E 134896	38	1348	<3	69	<.3	6	8	307	6.49	<2	<5	<2	2	53	<.2	<2	<2	24	.97	.163	13	6	1.29	73	.20	<3	.91	.08	.70	2	46	18
RE E 134896	36	1351	5	68	<.3	6	8	302	6.47	<2	<5	<2	2	53	.7	<2	<2	24	.96	.165	13	6	1.28	84	.20	<3	.92	.08	.71	<2	40	-
RRE E 134896	37	1303	7	66	<.3	5	8	296	6.31	<2	<5	<2	2	51	<.2	2	<2	23	.96	.161	12	6	1.28	79	.19	<3	.87	.07	.69	<2	50	-
E 134897	46	1089	17	90	<.3	3	6	353	5.75	<2	<5	<2	2	52	.2	<2	<2	23	1.19	.161	13	5	1.39	260	.20	<3	.89	.07	.72	<2	29	19
E 134898	26	971	29	320	1.0	17	6	6389	7.14	314	<5	<2	<2	91	1.0	23	<2	24	2.95	.088	8	6	1.72	26	.07	<3	.68	.02	.35	<2	43	18
E 134899	31	2127	43	215	.6	6	4	2782	5.86	40	<5	<2	2	665	<.2	4	<2	17	1.56	.127	10	6	1.21	112	.11	3	.68	.05	.45	<2	52	18

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



ASSAY CERTIFICATE



Booker Gold Explorations Limited File # 96-3540R  
10th floor - Princess BUI, Vancouver BC V6B 4W4

SAMPLE#
E 134879
E 134880
RRE E 134880

Cu %
1.520
2.567
2.337

Y DDH96-59

1 GM SAMPLE LEACHED IN 50 ML AQUA - REGIA, DILUTE TO 100 ML, ANALYSIS BY ICP.  
- SAMPLE TYPE: CORE PULP

DATE RECEIVED: SEP 19 1996 DATE REPORT MAILED: *Sep 27/96* SIGNED BY: *[Signature]* .D.TOYE, C.LEONG, J.WANG; CERTIFIED B.C. ASSAYERS

P. 03/06  
604 253 1716 TO BOOKER GOLD  
SEP 28 '96 10:52 FR ACME LABS









AUG 19'96 12:18 FR ACME LABS 604 253 1716 TO BOOKER GOLD P.02/02



GEOCHEMICAL ANALYSIS CERTIFICATE



Booker Gold Explorations Limited File # 96-3539  
10th Floor, Princess Bldg, Vancouver, BC V6B 4W4

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Au*	SAMPLE
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	%	%	ppm	ppb	lb
E 134801	26	4500	12	145	2.2	20	1	758	3.85	140	<5	<2	<2	100	.9	<2	<2	33	4.95	.088	9	16	1.70	108	<.01	<3	.74	.02	.13	<2	48	8
E 134802	23	19111	19	158	3.8	12	<1	957	4.58	158	<5	<2	<2	145	1.0	<2	<2	20	6.96	.221	14	4	2.62	61	<.01	4	.65	.02	.13	<2	538	15
E 134803	24	13617	18	125	4.1	11	<1	934	3.66	284	<5	<2	<2	146	1.1	2	<2	19	6.79	.108	12	7	2.60	11	<.01	<3	.56	.02	.12	<2	288	16
E 134804	288	19271	35	254	4.9	14	<1	1165	3.79	192	<5	<2	<2	84	1.7	2	<2	16	4.76	.087	8	8	1.93	15	<.01	4	.55	.01	.14	<2	278	16
E 134805	12	15687	19	123	5.1	16	<1	960	4.48	263	<5	<2	<2	114	1.2	4	2	20	6.09	.351	10	9	2.27	20	<.01	4	.77	.02	.19	<2	134	17
E 134806	31	11645	10	138	2.2	18	<1	806	4.21	273	<5	<2	<2	109	.6	<2	3	23	4.42	.102	9	8	1.80	18	<.01	<3	.73	.01	.16	<2	146	17
E 134807	195	9605	37	174	1.6	15	<1	1319	3.86	168	<5	<2	<2	131	1.1	<2	<2	20	5.49	.128	11	8	2.26	20	<.01	<3	.61	.02	.16	<2	205	16
E 134808	379	6866	35	194	1.4	13	1	1227	3.19	107	<5	<2	<2	101	.8	<2	<2	19	4.51	.077	11	6	1.93	24	<.01	<3	.60	.02	.14	<2	227	16
E 134809	174	14423	109	160	5.0	17	<1	1563	3.53	259	<5	<2	<2	137	1.1	<2	<2	17	5.46	.074	10	7	2.35	13	<.01	<3	.51	.02	.15	<2	397	16
E 134810	29	6518	14	120	1.9	18	<1	1115	3.45	125	<5	<2	<2	116	.6	<2	<2	20	5.65	.131	10	7	2.38	20	<.01	<3	.66	.02	.18	<2	98	17
RE E 134810	25	6698	13	121	1.9	19	<1	1122	3.53	122	<5	<2	<2	116	.6	<2	<2	20	5.70	.130	11	7	2.40	20	<.01	<3	.65	.02	.18	<2	86	-
RRE E 134810	29	7016	13	128	2.0	18	<1	1202	3.71	127	<5	<2	<2	124	1.1	<2	4	21	5.97	.140	11	8	2.54	20	<.01	<3	.71	.02	.19	<2	78	-
E 134811	13	17218	22	125	5.0	12	<1	1063	3.91	179	<5	<2	<2	117	1.2	2	<2	21	6.06	.111	13	10	2.45	22	<.01	<3	.62	.02	.16	<2	247	17
E 134812	47	9625	14	106	2.2	14	<1	1016	3.27	120	<5	<2	<2	137	1.0	<2	<2	20	6.41	.114	14	6	2.57	10	<.01	<3	.59	.02	.16	<2	123	17
E 134813	49	5410	10	99	1.3	15	1	962	4.14	77	<5	<2	<2	108	.8	<2	2	24	5.34	.115	12	7	2.13	25	<.01	<3	.61	.02	.13	<2	47	16
E 134814	41	6882	9	117	1.4	18	<1	806	2.97	74	<5	<2	<2	111	.6	<2	<2	25	4.27	.117	15	10	1.84	23	<.01	<3	.67	.02	.16	<2	80	16
E 134815	122	8349	11	162	1.4	15	<1	911	3.87	60	<5	<2	<2	151	.9	<2	<2	32	6.45	.202	24	8	2.70	41	<.01	3	.61	.03	.11	<2	113	17
E 134816	141	4392	10	203	1.2	22	<1	1070	4.04	29	<5	<2	<2	135	.8	<2	<2	40	6.36	.170	21	9	2.85	19	<.01	<3	.64	.03	.12	<2	31	17
E 134817	341	8850	9	196	1.8	20	1	1186	3.71	62	<5	<2	<2	117	.7	<2	<2	39	5.53	.034	14	8	2.78	15	<.01	3	.52	.02	.12	<2	188	17
E 134818	447	33120	16	179	7.5	28	4	973	5.59	215	<5	<2	<2	92	1.2	<2	<2	28	4.56	.002	12	4	2.41	10	<.01	<3	.66	.02	.11	<2	1595	16
E 134819	410	22043	12	175	5.5	28	14	806	4.63	104	<5	<2	<2	86	.8	<2	5	35	4.58	.012	8	7	2.41	6	<.01	<3	.47	.02	.11	<2	683	17
E 134820	154	2804	5	142	.4	23	3	860	2.53	13	<5	<2	<2	85	.2	<2	<2	37	4.20	.032	10	13	2.13	10	<.01	<3	.69	.02	.16	<2	22	17
RE E 134820	155	2838	10	144	.4	21	3	859	2.54	14	<5	<2	2	87	.4	<2	3	37	4.21	.033	10	12	2.14	7	<.01	4	.70	.01	.16	<2	15	-
RRE E 134820	164	2718	10	139	.7	21	3	828	2.47	15	<5	<2	2	82	.5	<2	35	4.07	.031	9	12	2.08	7	<.01	6	.63	.02	.15	<2	14	-	
E 134821	41	1127	11	217	.5	22	4	4811	3.73	8	<5	<2	<2	77	.5	<2	<2	32	3.52	.036	7	13	2.22	15	<.01	<3	.31	.01	.13	<2	14	17
E 134822	30	1750	9	118	.3	23	3	1353	2.40	19	<5	<2	<2	89	.3	<2	31	3.42	.037	9	20	1.79	19	<.01	3	.54	.02	.17	2	9	17	
E 134823	60	4336	16	117	.7	20	2	706	3.11	65	<5	<2	<2	122	.7	<2	<2	37	4.57	.063	13	27	2.02	38	<.01	<3	.57	.02	.14	<2	78	16
E 134824	93	4529	17	84	1.3	31	7	434	3.50	265	<5	<2	<2	135	.3	<2	<2	33	4.61	.069	15	27	1.85	14	<.01	4	.58	.02	.08	<2	53	16
E 134825	60	2244	12	130	.6	29	5	570	3.38	99	<5	<2	3	91	.3	<2	<2	46	3.11	.076	14	38	1.63	49	.01	<3	.60	.01	.16	<2	103	17
E 134826	24	2724	12	269	.5	24	3	1388	3.80	25	<5	<2	3	96	.6	<2	<2	49	2.95	.093	13	34	1.61	56	.01	3	.56	.02	.19	<2	38	17
E 134827	11	1160	24	269	<.3	27	4	647	3.83	7	<5	<2	4	70	<.2	<2	<2	57	2.38	.116	12	41	1.40	305	.04	<3	.69	.02	.23	<2	23	16
E 134828	13	582	15	109	<.3	29	8	190	3.97	<2	<5	<2	4	665	<.2	<2	2	68	1.57	.102	11	44	1.35	240	.08	<3	.58	.04	.31	2	16	16
E 134829	6	360	10	101	<.3	33	6	186	3.77	<2	<5	<2	4	437	<.2	<2	2	74	1.54	.100	14	46	1.49	366	.10	<3	.65	.05	.37	2	19	18
E 134830	20	769	15	222	<.3	30	6	1112	3.51	69	<5	<2	4	87	.3	<2	<2	56	2.91	.107	14	38	1.41	121	.02	<3	.74	.01	.19	<2	17	16
E 134831	8	746	13	190	.3	29	9	1732	3.54	124	<5	<2	3	62	.4	4	<2	45	3.14	.100	11	31	1.33	19	<.01	<3	.60	.01	.16	2	27	17
STANDARD C2/AU-R	21	63	39	146	6.3	73	35	1147	3.88	37	20	8	36	53	18.2	16	18	74	.53	.097	41	66	.97	207	.09	28	2.08	.06	.15	11	460	-

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.  
THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL.  
ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB  
\* SAMPLE TYPE: CORE AU\* - IGNITED, AQUA-REGIA/MIBK EXTRACT, GF/AA FINISHED.  
Samples beginning 'RE' are Retruns and 'RRE' are Relect Returns.

DATE RECEIVED: AUG 8 1996 DATE REPORT MAILED: *Aug 19/96* SIGNED BY: *C.L.* D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS

\*\* TOTAL PAGE .002 \*\*

ACME ANALYTICAL LABORATORIES LTD.

852 E. HASTINGS ST. VANCOUVER BC V6A 1R6

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



ASSAY CERTIFICATE



Booker Gold Explorations Limited File # 96-3539R

10th Floor Princess Bldg, Vancouver BC V6B 4W4

SAMPLE#	Cu %	Au oz/t
E 134802	1.948	-
E 134803	1.361	-
E 134804	1.930	-
E 134805	1.590	-
E 134806	1.141	-
E 134809	1.474	-
E 134811	1.678	-
E 134818	3.428	.018
E 134819	2.175	-

DDH 96-60

1 GN SAMPLE LEACHED IN 50 ML AQUA - REGIA, DILUTE TO 100 ML, ANALYSIS BY ICP.  
AU - 10 GN REGULAR ASSAY.  
- SAMPLE TYPE: CORE PULP

DATE RECEIVED: SEP 19 1996 DATE REPORT MAILED: *Sep 27/96* SIGNED BY: *[Signature]* D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS

AC#s: 96-3737  
96-3843

Hole No. 96-61  
Page 1 of 11

Location: 10235 W; 10175 S		BOOKER GOLD EXPLORATIONS LTD.		Hole No: 96-61	
Azimuth: 340	Dips - collar 52°	Contractor: J.T.T.		Property: Hearne Hill	
Elevation: - 215.5 m	SR 0°	Logged by: PG		Claim No. Hearne 1	
Length: 215.5m (707ft)	m	Date: Aug 7/96		Section No.	
Core size: NG	m			Started: Aug 5	
Purpose: Drill to west of S. end of Chapman zone, to cross creek				Completed: Aug 8	

Section		ROCK DESCRIPTION	Interval		ALTERATION, MINERALIZATION ect.	VIENLETS			Sample No.	From	To	Cu PPM	Au PPM	Ag PPM	Mo PPM
from m	to m		from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance							
0	3.7	Casing - OVB DN Broken bedrock, minor CV													
3.7	12.9	Alter. Andesite/Diorite med to dk grey, spotted to wk brecciated appearance, - med to strong potassic dth (carb-gtz, py-hem-mag, bio) - spotted dk gr-green perphyroblastic? biotite, alt'd to chlorite. 5.2-8.2 several 10 cm f-spar porph sec in dykelets at 10-20° to CA. - primarily fine to med gr gitty text, variable to rounded angular fragmented (11.5-11.7), and f.s. siliceous - alt'd contact, approxi. 20-25° to CA.	10.9	11.5	mod to highly oxidized to rusty orange - Feox, hematite - Cp/py as fracture fillings and in gtz-carb veins to < 1% cp - mag/hem veining abundant strongly magnetic - pervasively green, overprinted propylitic (chlorite) throughout. - Cp on fract's, vaneers. minor diss.	1-10	5'	hem-mag. py-cp in gtz-carb	134 832 833 834 835	3.7 5.2 8.2 11.3	5.2 8.2 11.3 14.3	1142 2581 1970 1542	30 54 34 23	1.5 0.8 0.5 0.4	25 31 23 20







Hole No. 96-61

Page 4 of 11

Section		ROCK DESCRIPTION	Interval		ALTERATION, MINERALIZATION ect.	VIENLETS		Sample No.	From	To	Cu PPM	Au PPM	Ag PPM	Mo PPM	
from m	to m		from m	to m		Thick mm	Angle to core								Minerals in decreasing abundance
40.9	76.0	Altered Andesite med to dk grey to gr-green, f.g. to m.g. gritty-like text - mottled text with variable alt'n type and intensity. - stckwk, weak, appearance where higher intensity qtz- py-hem stringers. - open space filling vuggy cavities in vns in larger qtz- 61.1-61.9 alt'd BFP dykelet at 80° to C.A. xenolithic with py, hem, cp. - sharp contact 40° to C.A.			- siliceous patches; dk grey to brownish (2nd bio) f.g. patches - potassic alt'n. - py, hematite stringers with alt'n halo common. - hem stringer and blebs throughout to 2 or 3% of core - Cp sporadic, coarse blebs stringers, and fine vaneers/ 1/2 dir's to 1%? - stronger brown hue to core with higher % bio alt'n. - stronger Pot. alt'd toward contact, vning.	5-20	15, 40	qtz-carb, open space-vuggy, 1st coarse x-tal, few. py-cp stringers to 1 or 2% Dominant vnl't orientation ~ 25° to C.A., warp.	845 846 847 848 849 850 901 902 903 904 905	41.8 44.8 47.9 50.9 53.9 57.0 60.0 63.1 66.1 69.2 72.2	44.8 47.9 50.9 53.9 57.0 60.0 63.1 66.1 69.2 72.2 75.3	2608 3362 1964 2271 1791 2627 2007 2961 1854 2551 2693	52 75 43 45 35 41 40 80 36 55 66	0.9 2 0.9 0.5 0.5 0.4 0.4 0.5 0.6 0.4 0.4	15 20 83 52 24 23 14 14 27 35
			62.0	64.0					906	75.3	78.3	2990	69	0.4	7
76.0	76.7	HBFP Dyke DK grey, granitic 30% F-spar 30% mafics - predom bio, minor Hb, elongate square, bio alt'd. Contact 40° to C.A., sharp			- py/cp fine stringers vnl't thin vaneer on fract's - few, mostly within qtz. - fresh appearance (compared to other BFP's).	1-2	10, 40	qtz-py-cp							
76.7	78.3	Altered Andesite Same as previous			- slightly higher % fract filling Cp stringers near contact (10cm)	1-2	40-60	Cp/py stringers							

Section		ROCK DESCRIPTION	Interval		ALTERATION, MINERALIZATION ect.	VIENLETS		Sample No.	From	To	Cu PPM	Au PPM	Pb PPM	Mn PPM	
from m	to m		from m	to m		Thick mm	Angle to core								Minerals in decreasing abundance
con	14d	med grey, grit like appearance - slightly mottled, stickvk brvr appearance with varied alt'n and vning.			- late stage dilatation hem infillings - qtz-hem vnlts with alt'd margins (Pot.) - strong carb on some fract surfs. - mag. w. hem in some vnlts. to 0.5%	1-5	Vary	hem ± py ± qtz + mag							
78.3	79.0	HBFP dyke - same as previous HBFP dyke - few f.g. grey rounded xenor - contact at 40° to C.A.			- py stringer vns at cntct. - minor disc/blebs py - qtz-kspars vns near cntct	3-5	20/40	qtz-kspars few near lower cntct	124 907	78.3	81.4	1372	35	0.3	5
79.0	82.7	Altered Andesite similar to previous Alt And f.g. toms, med to dk grey w. light patches - alt'n, mottled			- hem/mag, py/cp, qtz/ (Kspars) primarily on fract filling vnlts - to 5 or 10% total vning 4% cp; 2% py.	1-2 1-10 1-5	Vary Vary Vary	hem/mag qtz/(Kspars) warp/bleby py ± cp.	908 909	81.4 84.4	84.4 87.5	1569 752	38 25	0.3 <.3	7 2
82.7	88.3	Crowded, HBFP Porph. 50-60% Feldspar, 1-7mm elongate, white 5-10% mafic, <1% Hb to bio? alt'd			- creamy F-spar - minor carb, sericite ± clay. - Hb remnant shapes - biotitized	1-10	45	qtz ± K-spar							

Hole No. 96-61

Page 6 of 11

Section		ROCK DESCRIPTION	Interval		ALTERATION, MINERALIZATION ect.	VIENLETS			Sample No.	From	To	Cu PPM	Au PPM	Ag PPM	Mo PPM
from m	to m		from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance							
		med grey, granitic text			- cp fract coatings near upper contct. - py throughout in thin stringers and coarser blebs, to 1 or 2%.	1-2	45	parallel set py stringers							
		contact broken, irregular, ~ 40° to CA.	at	85.8	coarse x-tal py in 2cm thick fract coating. - <1% cp, 1-3% py.										
88.3	90.5	Altered Andesite med to dk grey, same as previous, white spotted (F-spar remnants.)			- biotite/py, Kspar-gtz, hem/mag. - thicker packets hem-mag, late space infill. - 3-5% py stringers. - up to 1% cp, blebs and with py in stringers	1-2	vary	stack-like stringers gtz Kspar; hem-mag, py & cp.	134 910	87.5	90.5	1422	51	<.3	5
		Sharp contact, slight irreg 25° to CA													
90.5	92.1	Crowded H&BP as before, set of ? parallel dykes. - lighter colored through area of higher v n alth near 91.2 over 10-20cm sech.			- alt'd F-spar - clay serie, minor carb. - hem, py in vns - gtz & carb & k-spar vnlts to ~ 5% * minimal CP <<< 1%	1-2	40	minor py gtz	911	90.5	93.6	1626	40	0.6	9
92.1	97.9	Altered Andesite much the same as previous, slightly higher % of stack-like			stack-like vnlts gtz - Kspar - py to ~ 10%				912	93.6	96.6	1720	63	0.5	9

Section		ROCK DESCRIPTION	Interval		ALTERATION, MINERALIZATION ect.	VIENLETS			Sample No.	From	To	Pb PPM	Au PPM	Ag PPM	Mo PPM	
from m	to m		from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance								
		med. to dk grey - remnant f-spar 3 or 4% 1mm elongate. - brecc contact, xenolithic,			strong 2ndary biotite through. - py stringers + blebs to 2 or 3% - < 1% cp fine disc, minor veneers, minor blebs											
97.9	100.0	xenolithic BF porphyry - more alt'd than previous dykes. - light grey to grey brun. - 10-20% rounded xenos, andersonite xeno near upper cntct, fresher BFP xenos within, Xenos 3-10cm dia, partly resorbed. - mottled text near lwr cntct with higher % rounded xenos.  - cntct slickensided (faulted) along fract 20° to C.A.			- F-spar - green - grey colored chl - seric - pervasive brun color - 2nd. biotite - minor hem on fractr.	10-15	35	coarse x-tal calcite (one)	913	96.6	99.7	1205	69	1.9	28	
						1-5	45	few py stringers	914	99.7	102.7	2541	134	2	32	
100.0	109.0	Altered Andesitic Volcanic Brecc Dark grey to black with lt. grey patches. - angular black f.g. fragments 0.3 to 3cm D. 10-20% of core. - matrix andesitic similar to previous Alt'd And			- hem/py/cp on fractr throughout - cp warpy vnlts and blebs to 1%. - minor gtz ± k-spar vnlts - 2nd bio throughout.	1-5	Vary	py - cp, warpy	915	102.7	105.8	2553	136	0.8	16	
									916	105.8	108.8	2420	235	1.2	7	
									917	108.8	111.9	1200	124	0.5	40	





Hole No. 96-61

Page 10 of 11

Section		ROCK DESCRIPTION	Interval		ALTERATION, MINERALIZATION ect.	VIENLETS			Sample No.	From	To	Cu PPM	Au PPM	Ag PPM	Mo PPM
from m	to m		from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance							
		- core becomes f.g. non-porph (chil? near contact, for ~ 20cm sharp cntct, 40° to c.A.			g-carb vnl + along cntct.	5-10	45°	few g-c vnlt.	134 936 937	166.7 169.8	169.8	60 1604	48 69	<.3 0.5	3 2
1707	215.5	Fresher H B F Bophyry DK grey, competent, fract. blocky (hard) over 1-2 m sec's, to < 5cm pieces			wk prop. alt'n, slight chl matrix, F-spar to wk carb-clay (only some) mat F-spar hard, competent.	1-2	vary	few py-cp having stringers	938 939	172.8 175.9	175.9 178.9	1076 1730	60 79	0.4 0.4	2 9
		10-20% F-spar, subhedral angular shapes (broken), 2-3 mm size, white to slight translucent (wk alt'n)			Cp on fractr, and as blebs in larger vnlt's, to < 1% total throughout, some sec's highly fractured may be up to 1% Cp.	1-10	5-45	fract filline qtz-carb. vnlt's to 20v <sup>3</sup> of core.	940 941 942 943	178.9 182.0 186.8 186.8	182.0 184.4 186.8	1750 609 723 1832	59 27 53 61	0.3 <.3 <.3 0.6	15 11 3 2
		5-10% mafic, predom. big < 1% Hb elongate lath's			1-2% py throught.				944 945 946 947	178.1 191.1 194.2 197.2	191.1 194.2 197.2	1719 302 764 1173	97 30 35 28	1 <.3 0.3 <.3	12 2 5 3
		still close to 100% Rec in blocky areas. (95-100)	172.5	173.0	patchy area of stronger prop alt'n (greenish core), networked around stckwk-like vnlt's.				948 949 950	200.3 203.3 206.3	203.3 206.3	736 1100 1159	32 54 84	0.3 <.3 <.3	3 5 4
		180.3-197.0 - core very broken/blocky, many 1-2m sec's of 5-10cm angular pieces, higher fract density in hard competent rock			green fract coating of chl-carb, few minor pinkish hue-rhodo.				951 952	209.4 212.4	212.4 215.5	702 586	40 26	<.3 0.3	3 4





AUG 28 '96 16:15 FR ACME LABS 604 253 1716 TO BOOKER GOLD P.02/04



**GEOCHEMICAL ANALYSIS CERTIFICATE**



Booker Gold Explorations Limited PROJECT H.H. File # 96-3737 Page 1  
10th Floor - Princess Bldg - Vancouver BC V6B 4W6

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W Au*	SAMPLE	
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	%	ppm	ppb	lb
E 134832	25	1142	106	551	1.5	21	12	10287	7.01	136	<5	<2	8	95	2.4	51	<2	21	1.16	.104	9	9	.75	339	.05	6	.59	.02	.35	<2	30	5
E 134833	31	2581	13	102	.8	13	10	528	4.51	72	<5	<2	<2	74	.6	2	<2	22	2.15	.149	10	12	1.06	180	.06	3	.69	.04	.24	2	54	14
E 134834	23	1970	9	61	.5	11	16	352	6.02	54	<5	<2	<2	112	.8	2	<2	22	2.26	.118	10	7	1.07	86	.03	<3	.46	.06	.16	2	34	17
E 134835	20	1542	6	58	.4	15	15	297	4.36	26	<5	<2	<2	113	.2	2	<2	57	2.00	.085	7	26	1.66	157	.12	<3	.94	.05	.58	2	23	16
E 134836	44	2080	3	62	.5	10	10	297	4.65	9	<5	<2	<2	81	.4	<2	<2	35	1.37	.155	8	17	1.43	356	.16	<3	.94	.07	.62	2	57	16
E 134837	43	2346	5	60	.5	8	15	285	5.41	2	<5	<2	<2	75	.3	<2	<2	17	1.39	.159	9	8	1.33	63	.13	<3	.78	.07	.52	2	28	16
E 134838	77	2494	7	52	.5	8	11	277	4.28	20	<5	<2	<2	90	.4	<2	2	16	1.83	.156	8	7	1.12	38	.06	<3	.61	.07	.29	2	65	17
E 134839	57	2722	8	79	.6	5	17	299	5.38	3	<5	<2	<2	69	<.2	2	<2	16	1.74	.179	10	4	1.13	85	.07	<3	.65	.05	.30	<2	35	16
E 134840	53	3102	8	72	.8	6	13	479	3.48	10	<5	<2	<2	95	.3	2	<2	16	2.65	.160	11	6	1.09	129	.02	3	.50	.06	.12	2	60	17
E 134841	19	1939	52	196	1.0	11	13	2814	5.62	54	<5	<2	<2	102	1.0	5	<2	17	3.13	.140	10	7	1.64	68	.05	3	.62	.04	.28	<2	36	17
E 134842	216	4686	13	216	1.9	17	12	2186	5.07	61	<5	<2	<2	155	1.4	2	2	19	2.97	.139	9	8	1.50	42	.03	5	.54	.05	.24	<2	77	17
RE E 134842	195	4781	13	225	2.0	17	12	2238	5.17	60	<5	<2	<2	158	1.0	3	<2	20	3.02	.144	10	8	1.53	44	.03	3	.55	.05	.25	<2	92	.
RRE E 134842	243	4045	11	291	1.9	15	12	2282	4.97	55	5	<2	<2	148	1.8	3	2	19	3.01	.138	10	5	1.51	52	.03	4	.50	.04	.24	<2	109	.
E 134843	352	782	14	152	<.3	33	10	531	3.16	2	<5	<2	2	1491	.5	<2	2	72	2.42	.088	12	54	1.83	419	.16	<3	.88	.05	.59	<2	13	18
E 134844	8	1721	18	210	.5	62	16	2703	4.85	21	<5	<2	4	2047	.6	6	<2	83	3.06	.078	9	116	2.37	375	.15	5	1.07	.04	.80	<2	66	18
E 134845	15	2608	20	201	.9	55	18	1808	6.10	15	<5	<2	<2	458	1.1	2	<2	52	2.36	.140	8	94	2.07	201	.11	3	.94	.05	.60	<2	52	18
E 134846	20	3362	30	341	2.0	30	14	2498	5.83	39	<5	<2	2	123	1.3	13	<2	41	2.10	.138	9	62	1.81	84	.12	3	.90	.05	.59	<2	75	17
E 134847	83	1964	24	261	.9	14	10	3600	6.08	9	<5	<2	<2	125	.8	4	4	27	1.72	.157	10	15	1.43	232	.12	3	.73	.07	.50	<2	43	18
E 134848	52	2271	14	72	.5	7	13	180	5.97	7	<5	<2	<2	115	.8	2	<2	16	1.70	.166	10	8	1.18	73	.09	<3	.61	.07	.38	2	45	18
E 134849	24	1791	11	97	.5	9	11	453	5.05	5	<5	<2	<2	61	.5	3	<2	16	2.08	.143	14	6	1.20	135	.08	3	.60	.06	.35	2	35	18
E 134850	23	2627	8	68	.4	14	12	193	7.00	4	<5	<2	<2	44	.4	2	2	29	1.47	.150	12	22	1.18	202	.10	<3	.66	.06	.44	<2	41	17
E 134858	10	1916	26	120	1.5	24	17	3222	6.50	220	<5	<2	4	116	.8	21	5	25	5.99	.099	9	9	2.25	36	.02	4	.60	.02	.16	2	36	7
E 134901	44	2077	<3	40	.4	14	10	199	6.06	8	<5	<2	2	36	.7	2	<2	25	1.20	.147	10	7	1.07	96	.13	<3	.71	.07	.50	<2	40	18
E 134902	14	2961	8	45	.5	10	11	188	5.80	11	<5	<2	<2	47	.5	2	<2	19	1.27	.176	12	7	1.17	207	.14	<3	.80	.08	.54	2	80	16
RE E 134902	15	3018	8	46	.4	9	11	190	5.86	10	<5	<2	<2	48	.4	2	2	19	1.29	.176	12	6	1.18	198	.14	<3	.81	.08	.53	2	55	.
RRE E 134902	14	2944	6	44	.4	10	12	173	5.85	12	<5	<2	<2	47	.2	<2	<2	19	1.28	.176	12	7	1.17	192	.14	<3	.76	.07	.53	<2	52	.
E 134903	14	1854	16	107	.6	21	13	2298	6.11	27	<5	<2	<2	54	.6	6	<2	35	3.02	.135	9	18	1.40	83	.04	3	.58	.04	.25	2	36	16
E 134904	27	2551	12	77	.4	8	10	410	5.75	3	<5	<2	<2	47	.5	<2	<2	16	1.40	.166	9	6	.99	98	.08	<3	.60	.06	.36	2	55	17
E 134905	35	2693	6	30	.4	8	13	112	6.31	4	5	<2	<2	45	.7	<2	<2	13	1.45	.156	9	6	.90	39	.06	<3	.55	.06	.31	2	66	17
E 134906	7	2990	7	42	.4	23	11	129	5.07	4	<5	<2	2	62	.4	<2	<2	40	1.29	.153	10	23	1.18	133	.14	<3	.73	.06	.51	<2	69	17
E 134907	5	1372	8	49	.3	15	9	185	5.18	6	<5	<2	<2	54	<.2	<2	<2	34	1.36	.145	11	21	1.16	63	.13	<3	.72	.07	.47	3	35	17
E 134908	7	1569	<3	45	.3	21	9	192	4.13	2	<5	<2	<2	62	.3	<2	<2	49	1.53	.115	10	32	1.33	91	.14	<3	.74	.06	.50	2	38	15
E 134909	2	752	<3	42	<.3	29	9	135	3.52	<2	<5	<2	2	105	.2	<2	<2	77	1.37	.100	11	58	1.55	158	.21	<3	1.01	.07	.73	3	25	15
E 134910	5	1422	6	68	<.3	19	9	186	5.05	<2	<5	<2	<2	58	.3	<2	<2	50	1.34	.145	11	26	1.22	121	.14	<3	.71	.07	.49	2	51	15
E 134911	9	1626	26	203	.6	16	9	1571	4.59	18	<5	<2	2	70	.8	21	<2	33	1.85	.120	11	26	1.24	90	.10	3	.68	.06	.44	<2	40	16
E 134912	9	1720	16	163	.5	9	9	820	5.08	9	<5	<2	<2	78	.6	5	2	17	1.37	.169	12	10	1.08	167	.12	<3	.66	.07	.46	2	63	15
STANDARD C2/AU-R	19	56	41	136	6.2	69	35	1107	3.78	44	17	7	34	49	19.6	17	19	69	.56	.104	39	62	.96	194	.08	27	1.88	.06	.13	15	420	.

DDH  
96-61

96-57

DDH  
96-6

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.

THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL.

ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB

\* SAMPLE TYPE: CORE AU\* - IGHITED, AQUA-REGIA/MIBK EXTRACT, GF/AA FINISHED.

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

DATE RECEIVED: AUG 14 1996 DATE REPORT MAILED: Aug 28/96 SIGNED BY: [Signature] O. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS

RECEIVED TIME AUG.28. 4:16PM PRINT TIME AUG.28. 4:18PM



Booker Gold Explorations Limited PROJECT H.H. FILE # 96-3737



SAMPLE#	Mo	Cu	Pb	Zn	Ag	Mi	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Au*	SAMPLE
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	%	ppm	ppb	lb
E 134913	28	1305	22	292	1.9	16	10	5231	5.42	32	<5	<2	<2	163	.6	19	<2	28	1.80	.110	10	17	1.16	114	.05	7	.64	.05	.36	2	69	16
E 134914	32	2541	21	228	2.0	25	11	2401	6.02	52	<5	<2	<2	1125	.8	24	<2	33	1.60	.113	9	29	1.39	138	.07	6	.71	.05	.41	<2	134	16
E 134915	16	2553	63	253	.8	26	11	1026	5.81	10	<5	<2	<2	2001	1.1	13	2	37	1.51	.128	11	39	1.46	156	.11	4	.81	.07	.50	<2	136	15
E 134916	7	2420	30	301	1.2	29	12	1539	5.16	36	<5	<2	2	1029	.9	36	2	34	2.26	.117	11	23	1.46	73	.06	5	.64	.05	.30	<2	235	15
E 134917	40	1200	12	127	.5	34	12	1357	4.97	71	<5	<2	<2	142	.2	8	<2	61	2.72	.097	7	36	1.40	45	.02	5	.71	.03	.20	<2	124	16
E 134918	98	944	25	236	.3	53	15	2368	5.68	41	<5	<2	2	110	.9	5	<2	73	2.86	.107	7	45	1.67	35	.03	5	.76	.03	.25	<2	125	17
E 134919	40	1112	30	78	.6	63	21	297	5.60	12	<5	<2	2	156	.5	4	<2	93	3.91	.128	10	97	2.00	52	.02	3	.88	.02	.18	<2	63	17
E 134920	18	766	4	40	.3	45	12	115	5.01	<2	<5	<2	<2	455	<2	<2	2	77	1.94	.112	9	49	1.56	26	.10	3	.83	.05	.42	<2	25	16
E 134921	15	494	17	52	<.3	49	12	122	4.39	<2	<5	<2	3	3947	.7	<2	2	93	1.38	.109	10	70	2.02	134	.23	4	1.18	.07	.87	<2	27	16
E 134922	8	798	14	53	<.3	47	11	136	4.33	2	<5	<2	3	3195	.5	<2	<2	91	1.91	.094	12	72	1.99	229	.19	3	1.14	.05	.76	<2	25	16
E 134923	10	1036	12	48	<.3	47	11	160	5.10	3	<5	<2	2	3326	.2	<2	3	85	2.49	.087	9	78	1.99	40	.13	3	.98	.05	.57	<2	65	16
E 134924	26	1241	78	447	1.2	42	16	7902	6.65	152	<5	<2	6	517	2.1	45	<2	54	2.89	.054	8	40	1.51	20	.02	7	.59	.02	.28	2	32	16
RE E 134924	19	1301	91	463	1.2	44	16	8292	6.96	161	<5	<2	7	529	1.9	46	3	55	3.00	.055	8	43	1.58	18	.02	6	.62	.02	.30	2	30	-
RRE E 134924	20	1279	83	460	1.2	41	16	7925	6.70	154	<5	<2	3	525	2.1	44	3	54	2.95	.053	9	39	1.54	19	.02	6	.59	.02	.28	2	72	-
E 134925	11	681	6	60	<.3	48	12	317	4.47	12	<5	<2	2	165	.3	<2	2	86	3.11	.093	12	65	1.67	100	.05	<3	.90	.03	.26	<2	33	15
E 134926	29	1894	13	54	.3	49	14	257	5.26	68	<5	<2	<2	158	.5	2	4	102	3.24	.092	11	73	1.83	60	.06	3	.87	.03	.32	<2	52	17
E 134927	9	905	128	105	.4	59	19	2280	3.97	53	<5	<2	4	97	.4	4	<2	76	3.43	.089	17	45	1.37	23	<.01	3	.79	.01	.07	<2	35	17
E 134928	3	592	11	63	<.3	38	12	493	3.26	13	<5	<2	3	95	.5	<2	<2	85	3.66	.105	18	55	1.31	23	<.01	<3	.70	.01	.05	<2	39	16
E 134929	12	702	6	79	.3	53	16	708	5.23	110	<5	<2	2	85	.5	5	3	76	4.23	.102	10	64	1.73	11	<.01	3	.80	.01	.05	2	21	16
E 134930	6	979	12	94	.3	40	13	670	3.57	99	<5	<2	3	96	.2	4	<2	86	5.19	.077	18	59	1.85	56	<.01	<3	.71	.01	.03	<2	42	16
E 134931	8	1168	10	104	<.3	42	15	795	3.40	66	<5	<2	3	95	.2	2	2	93	5.13	.090	19	62	1.75	16	<.01	<3	.77	.01	.02	<2	43	17
E 134932	3	778	11	92	<.3	48	15	669	3.18	11	<5	<2	5	141	.3	<2	<2	88	3.33	.114	25	58	1.24	20	<.01	<3	.58	.01	.02	<2	32	15
E 134933	3	1258	11	95	<.3	69	19	610	3.99	26	<5	<2	4	192	.3	<2	4	96	5.29	.082	20	60	1.81	14	<.01	3	.69	.01	.02	<2	59	15
E 134934	3	907	14	67	<.3	38	12	508	3.84	3	<5	<2	4	218	<.2	<2	2	98	2.65	.118	22	69	1.44	122	.06	3	1.28	.02	.24	<2	40	16
E 134935	5	750	7	50	<.3	33	13	491	3.37	<2	<5	<2	4	196	<.2	<2	<2	83	2.88	.110	21	56	1.39	77	.04	<3	.81	.01	.19	<2	86	16
E 134936	3	610	8	79	<.3	51	16	613	3.41	5	<5	<2	4	95	.2	<2	<2	90	2.88	.119	21	63	1.05	20	.01	<3	.86	.01	.03	<2	48	17
RE E 134936	4	597	10	79	<.3	49	16	610	3.40	3	<5	<2	<2	95	.3	<2	<2	89	2.87	.122	21	62	1.05	20	.01	3	.86	.01	.03	<2	30	-
RRE E 134936	5	595	7	79	<.3	48	15	610	3.36	2	<5	<2	2	95	.3	<2	2	88	2.86	.124	22	62	1.04	19	.01	<3	.84	.01	.03	<2	37	-
E 134937	2	1604	12	236	.5	65	19	1978	5.98	31	<5	<2	8	168	.6	<2	<2	107	3.58	.153	25	113	1.87	348	.15	3	.97	.03	.49	<2	69	17
E 134938	2	1076	7	150	.4	66	16	653	5.41	3	<5	<2	5	1225	.4	<2	<2	116	1.74	.179	25	128	1.60	609	.24	3	.90	.09	.73	<2	60	16
E 134939	9	1730	<3	107	.4	88	20	498	4.91	<2	<5	<2	4	1764	.7	2	<2	133	2.75	.162	27	120	2.67	477	.29	<3	1.39	.06	1.10	<2	79	16
E 134940	15	1750	3	78	.3	95	19	305	4.90	<2	<5	<2	4	2002	.2	<2	3	142	2.04	.171	29	133	3.14	433	.39	3	1.79	.08	1.59	<2	59	16
E 134941	11	609	5	102	<.3	69	14	1080	4.46	<2	<5	<2	7	612	.5	<2	2	122	2.58	.174	28	127	1.90	159	.18	3	.93	.08	.64	<2	27	15
E 134942	3	723	3	75	<.3	67	14	348	4.28	<2	<5	<2	4	443	<.2	<2	2	121	1.63	.167	25	135	1.75	147	.22	3	1.00	.09	.73	<2	53	16
E 134943	2	1832	<3	77	.6	88	20	346	4.42	<2	<5	<2	4	1347	.3	<2	<2	128	1.85	.154	26	121	2.86	296	.38	3	1.62	.06	1.51	<2	61	17
E 134944	12	1719	8	102	1.0	61	15	630	4.80	3	<5	<2	2	924	.3	3	2	107	2.37	.143	23	117	1.90	140	.17	4	.95	.07	.65	<2	97	16
STANDARD C2/AU-R	21	59	43	146	6.5	80	38	1218	4.06	46	21	8	37	53	21.0	16	17	76	.56	.099	42	65	1.01	213	.08	28	2.02	.07	.14	14	400	-

96-61

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



P. 04/04

604 253 1716 TO BOOKER GOLD

604 253 1716

AUG 28 '96 16:17 FR ACME LABS

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Hg	Ba	Tl	B	Al	Na	K	W	Au*	SAMPLE
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	%	%	ppm	ppb
E 134945	2	302	3	53	<.3	38	12	225	3.75	<2	<5	<2	4	387	.2	<2	<2	97	1.64	.110	15	60	1.87	278	.21	4	1.13	.07	.83	<2	30	16
E 134946	5	764	4	70	.3	59	13	627	4.51	<2	<5	<2	6	1625	.2	<2	<2	115	1.93	.147	21	107	2.21	257	.27	3	1.27	.08	.99	<2	35	16
RE E 134946	5	783	3	73	.3	61	13	648	4.64	<2	<5	<2	6	1672	.3	<2	<2	118	1.99	.150	21	113	2.28	264	.27	4	1.32	.08	1.02	<2	35	.

96-61

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

RECEIVED TIME AUG. 28. 4:16PM PRINT TIME AUG. 28. 4:18PM PAGE. 004 \*\*

P.02/03

504 253 1716 TO BOOKER GOLD

504 253 1716

AUG 30 '96 11:20 FR ACME LABS



GEOCHEMICAL ANALYSIS CERTIFICATE



Booker Gold Explorations Limited File # 96-3843 Page 1

10th Floor - Britannia Bldg - Vancouver BC V6B 6W4

Table with columns: SAMPLE#, No, Cu, Pb, Zn, Ag, Ni, Co, Mn, Fe, As, U, Au, Th, Sr, Cd, Sb, Bi, V, Ca, P, La, Cr, Mg, Ba, Ti, B, Al, Na, K, W, Au\*, SAMPLE Lb. Rows include sample IDs like E 134947, E 134948, etc., and their corresponding element concentrations.

#61

DDH #96 62

1CP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER. THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL. ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES (F CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPM - SAMPLE TYPE: CORE AU\* - IGNITED, AQUA-REGIA/HIBK EXTRACT, GF/AA FINISHED. Samples beginning 'RE' are Retuns and 'RRE' are Reject Retuns.

DATE RECEIVED: AUG 20 1996 DATE REPORT MAILED: Aug 30/96 SIGNED BY: [Signature] D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS

RECEIVED TIME - AUG. 30. - 11:20AM



SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Tl %	B ppm	Al %	Na %	K %	W ppm	Au* ppb	SAMPLE lb
E 134979	11	1006	11	134	.5	11	12	958	5.54	67	<5	<2	<2	84	.3	2	<2	17	2.17	.138	10	6	1.17	101	.05	5	.71	.05	.22	<2	36	17
E 134980	9	2075	3	57	.4	5	12	362	5.67	12	<5	<2	<2	56	.2	<2	3	17	1.40	.161	12	7	1.10	345	.09	3	.69	.06	.33	<2	60	16
E 134981	41	1802	14	140	.4	8	14	664	4.98	70	<5	<2	<2	48	.6	2	<2	17	2.35	.164	10	6	1.16	102	.01	<3	.78	.03	.12	<2	42	16
E 134982	22	1872	8	58	.3	10	11	386	5.45	28	<5	<2	<2	68	.5	<2	2	25	1.87	.155	11	11	1.15	119	.04	3	.79	.03	.18	2	32	15
E 134983	62	1357	5	62	.3	29	9	299	4.04	77	<5	<2	<2	107	.4	<2	<2	66	2.57	.082	7	38	1.52	76	.03	4	.67	.03	.16	<2	20	17
E 134984	8	1016	<3	55	<.3	18	11	255	4.82	37	<5	<2	<2	126	.2	<2	<2	37	1.45	.118	7	17	1.17	96	.09	3	.73	.06	.32	<2	81	17

Sample type: CORE.

ALL  
DDH 96-62

HUG 30 '96 11:21 FR HUME LHBS 604 253 1716 TO BOOKER GOLD P.03703

RECEIVED TIME AUG.30. 11:20AM

\*\* TOTAL PAGE .003 \*\*

AC#s: 96-3843  
96-3965

Hole No. 96-62  
Page 1 of 9

Location: 10020W; 9980S		BOOKER GOLD EXPLORATIONS LTD.		Hole No: 96-62	
Azimuth: 11/A	Dips - collar: 90°	Contractor: J.T.T.		Property: Hearne	
Elevation:	m N/A	Logged by: G.W.		Claim No. 1	
Length: 138.7m (783 ft)	m	Date: Aug 14 / 96		Section No.	
Core size: 1/2	m			Started: Aug 9	
Purpose: Section of hole E-W line				Completed: Aug 13	

Section		ROCK DESCRIPTION	Interval		ALTERATION, MINERALIZATION ect.	VIENLETS			Sample No.	From	To	DPM	PPE	APM	Mo (APM)
from m	to m		from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance							
0	3.7	CASING													
3.7	10.45	ANDESITE/RHYODACITE	3.7	9.2	- Fe Ox along Fract's	1	Very	Hem.	134953	3.7	5.5	848	21	<.3	12
		- med. grey w/ dk. grey	3.7		- St. dk. veins veinlets				954	5.5	8.5	685	11	<.3	13
		and lt. grey (bleached)			filled w/ Hem.				955	8.5	11.5	1052	20	0.3	15
		veins, med. grained			- Entire unit bleached				956	11.5	14.6	980	15	<.3	8
		- Fingers perhaps < 2cm, b/w							957	14.6	17.7	782	16	<.3	11
		10-50%, mafic < 1cm.							958	17.7	20.7	670	15	<.3	11
8.9	11.2	- Grades to a silicified	8.9	11.2	- St. dk. Qtz-Py-Cp veinlets	1-1.5	5-20°	Qtz, Py, Cp	959	20.7	23.8	1896	33	<.3	29
		bleached rock, w/ abundant				1-5	Very	Hem.	960	23.8	26.8	802	15	<.3	21
		Hem, and Qtz-Su veining							961	26.8	29.9	874	12	<.3	19
11.2	20.8	- Dk. grey (analog), w/ siliceous			- 10-50% Hem,				962	29.9	32.9	1505	25	0.3	37
		bleaching occurring in 1-10cm			- Py around along fract'				963	32.9	36.0	1507	30	0.3	270
		bands near veinlets, upto			concess, Cp << 1%.				964	36.0	39.0	740	16	<.3	42
		~40% < 1cm green-black (Chl.)							965	39.0	42.1	1015	20	0.4	21
		perhaps, ~40% Fsp.													
20.8	22.1	- Grades back to a siliceous	20.8		- 5-10cm thick dolomite, (CaCO <sub>3</sub> )										
		bleached rock			Py, Cp, veins.	1-5	Very	Cp, Qtz (all? acidified)							
22.1	32.5	- Dk. grey, intense hem.	22.1		- Thin clay-sand (Chl?) with										
		veining, ~10-20% < 1cm Fsp			of Fsp perhaps.	1-5	Very	Hem, Mg							
		perhaps.			- Upto 50% Hem veinlets < 5mm	1-2	Very	Cp							

Section		ROCK DESCRIPTION	Interval		ALTERATION, MINERALIZATION ect.	VIENLETS			Sample No.	From	To	Cu PPM	Au PPM	Ag PPM	Mo PPM
from m	to m		from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance							
		(ANDESITE/RHYO. CONT.)													
	20.5 42.4	-dk. - med grey w/ 2-30cm bleached matrix			-detrit, hem micro-veinlets	2-15 (common throughout)	5-10°	Qtz, Calc, Py, Cp.							
	42.4 44.6	-lt. grey-green, porph <.2cm	42.4	44.6	-Clay-chl. alt'n of matrix	2-5 (common after 28.0m)	0-20°	Mag, Hem	134966	42.1	45.1	1481	25	1	21
	44.6 46.7	-Grades to dk grey, spheritic							967	45.1	48.2	1063	20	0.6	15
	46.7 47.7	-lt. grey-green, porph <.2cm	46.7	47.7	2-10cm thick CaCO <sub>3</sub> , Qtz, Cp veins w/ brecciated frags of country rock w/in veins				968	48.2	51.2	2006	57	1	25
									969	51.2	54.3	894	18	<.3	30
									970	54.3	57.3	1015	16	1.3	30
	47.7	-dk-lt. grey w/ f' apert and mafic porph 1/4 to 1-3cm, increase in CaCO <sub>3</sub> veining and fracture filling				30 (at 49.8m)	20°	Hem, Mag.	971	57.3	60.4	5302	35	2	47
				58.7	-5-8cm thick veinlet w/ sub-angular frags of Py and Cp in a Calc. matrix at 20° to c.a.	1-2 (at 50.2m)	Very	Hem, Py, Qtz, Cp	972	60.4	63.4	1252	28	0.3	13
						50 (at 50.2m)	0-10°	Qtz, Py	973	63.4	66.4	1161	22	<.3	26
									974	66.4	69.5	870	20	0.3	12
	59.2 68.0	-dk grey w/ peridinic bleached matrix							975	69.5	72.5	468	15	<.3	10
									976	72.5	75.6	1525	39	2	18
	68.0 73.6	-lt. grey (bleached), green tings w/ mafic matrix, silica rich, irregular veins of alt'd B.F.P				15	10-15°	Qtz, Calc, Py, Maggy in places.							
	73.6 76.1	-Intense thick veining resulting in brecciation, dolomite, Calc, Py, Cp infilling	73.6	76.1	-Py and Cp blebs, some w/ breccia.										
	76.1 82.1	-lt. grey-green to dk grey-mauve, spheritic w/ 10% <.1cm f' apert porph.				5	0-5°	CaCO <sub>3</sub> , Py, Cp							

Section		ROCK DESCRIPTION	Interval		ALTERATION, MINERALIZATION ect.	VIENLETS			Sample No.	From	To	Cu D/M	Au P/GS	Ag P/M	Mo P/M
from m	to m		from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance							
		(ANDESITE/RHYO CONT.)													
	88.3 95.1	- Bleached rock, soft white w/ spotted mafic and hem. veins	88.3		- Clay alt'n of matrix	1-2 (abundant)	Very	Hem.	977	75.6	78.6	3946	404	3.3	15
									978	78.6	81.7	2267	37	0.3	14
						2-5 (common)	Very	Carb., ore. Cp.	979	81.7	84.7	1006	36	0.5	11
	92.0 92.3	- Irregular frag. flows or veins of B.F.P., red. gray, 60% enclaved < 1-.4cm alt'd f'ipan							980	84.7	87.8	2075	60	0.4	9
		- 10% .1cm black bio.							981	87.8	90.8	1802	42	0.4	41
						50 at 94.6	30°	Pty, Carb, Chl, Hem, Py, Cp.	982	90.8	93.9	1872	32	0.3	22
									983	93.9	96.9	1357	20	0.3	62
	95.1 97.6	- B.F.P. dyke, grades from bleached white (intensely alt'd), to dark gray (un-alt'd), upper contact at 20' to c.a., lower contact at 60' to c.a.	95.1	96.6	- Clay-seric alt'n of f'ipan and matrix, minor epi-chl alt'n, finely disse. Py, tr. Cp.				984	96.9	100.0	1016	81	<.3	8
									985	100.0	103.0	685	16	0.4	11
	97.6 98.3	- dk grey aphanitic rock below dyke, grades to lt. grey (bleached), silica rich rock.	96.6	97.6	- clay-epi' alt'n of f'ipan, matrix dark grey.										
	100.7 103.6	B.F.P. dyke, dk. grey w/ spotted bleaching?, 70% enclaved f'ipan < .5cm, 15% black bio, < .3cm (100.7 - 103.6)			- pervasive silic, patches,										
	103.6 104.5	Altered Andesite/Rhyo cont'd dk grey, same as previous, becomes lighter colored (silic) near BFP contact below			- hem-chl-mag, wk silic - hornfelsed. - strong silic near lower contact	1-2	Very	hem/mag/chl.							





Hole No. 96-62  
Page 5 of 9

Section		ROCK DESCRIPTION	Interval		ALTERATION, MINERALIZATION ect.	VIENLETS			Sample No.	From	To	Cu PPM	Au PPM	Ag PPM	Mo PPM
from m	to m		from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance							
116.8	123.9	RHYOLITE - 1/2 gray to bleached white, splintered, conc's w/ fig. porph. texture													
116.8	119.7	- Intensely alt'd f'apar porph (cal - 4 cm, sub-lobed) conc's, w/ poorly visible sub-angular xenos of country rock, and quartz, internally fract'd b/w 118.0-119.7, infilled w/ quartz, and minor Py-Cp, L.C. gradational			- Clay-caric - tale alt'n of f'apar, tan alt'd bio's - clay alt'n of matrix - blebs of hem.	1-2	Very	Hem, Si'o	134994	127.4	130.5	3820	69	1.7	11
									995	130.5	133.5	1559	25	0.8	6
						15	45°	Py (fract. like)	996	133.5	136.5	5382	434	1.2	6
									997	136.5	139.6	11386	836	3.1	9
									998	139.6	142.6	9604	280	1.9	4
									999	142.6	145.7	2214	32	1.4	4
119.7	122.7	- splintered bleached white matrix, v. poorly visible small f'apar? porph, internally fract'd w/ larger fract's oriented b/w 0-10° to c.a., and smaller ones at all directions, fract's infilled w/ quartz, Hem Carb, Py, th. Cp			- Clay alt'n of matrix	1-2	Very	Py, Hem, Cp							
122.7	124.5	- large fract - fault? (at 20° to c.a.) fragmented quartz w/ Carb dikes? and conc's, fractured broken conc. - poor recovery			- Py and Cp upto 5% in fault zone	5	20°	Carb, Cp.							
124.5		- bleached alt'd Rhysolite. as above.				1-2	Very	Si'o, Hem (upto 20% of rock)							





Section		ROCK DESCRIPTION	Interval		ALTERATION, MINERALIZATION ect.	VIENLETS			Sample No.	From	To	Cu PPM	Au PPM	Ag PPM	Mo PPM
from m	to m		from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance							
		(B.F.P. dyke, CONT.)													
		- Xeno's common, ranging from 2cm to 15cm in diam of dk grey - lt grey-green splintered country rock.			- Increased clay - silic alt'n of Fipar's and clay alt'n of Xeno's and matrix w/depth.	1-5	Very	Qtz, Py							
		- U.C. 30°, L.C. 45° to C.A. steep													
177.7	182.4	- Rhynoc. similar to before	177.7	182.4	- Blocks of Mag. upto 5cm. thick										
		- lt grey to blacked w/occ's of 20-40% mafics (Hem.)			- Red Hem stringers, black Hem dia throughout matrix										
182.4	182.0	Alt'd blacked occ's w/ streak Qtz - Carb. veining, smaller Py, Hem veinlets.													
		- Preferential orientation of larger veinlets at 30° to C.A.													
184.0	184.6	- Very soft, intense clay alt'n													
194.6	201.5	- Abundant Qtz - Carb - Py - Cp veining, 5-30cm long occ's w/ streak veining, matrix: lt grey-green, soft clay alt'd.	201.1	201.9	- Cp upto 5% in occ's w/intense veining, no visible Cp in matrix	1-2	Streak	Hem							
					- Intense Cp - Py veining (streak) w/ boxed Carb. Qtz - Cp - Py	1-5	Streak	Qtz, Silic.							
					10cm thick dyke at approx 30° to C.A.	5-20	20-40°	Qtz, Py, Cp (Rare Hem, Mag.)							
		- lower contact to dyke sharp at 80° to C.A.				40	350 (one at 209.9)	Anggy Calc <sub>2</sub> and Cp.							
						30	30° (one at 212.6)	Py, + Cp.							



P. 02/03

604 253 1716 TO BOOKER GOLD

604 253 1716

AUG 30 '96 11:20 FR ACME LABS



GEOCHEMICAL ANALYSIS CERTIFICATE



Booker Gold Explorations Limited File # 96-3843 Page 1

10111 Rigg - Ph (Index: BU) Vancouver BC V6B 4M4

Table with columns: SAMPLE#, Mo, Cu, Pb, Zn, Ag, Ni, Co, Mn, Fe, As, U, Au, Th, Sr, Cd, Sb, Bi, V, Ca, P, La, Cr, Mg, Ba, Ti, B, Al, Na, K, W, Au\*, SAMPLE lb. Rows include sample IDs like E 134947, E 134948, etc., and a STANDARD C2/AU-R row.

#61

DSDH 496-62

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER. THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL. ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPM - SAMPLE TYPE: CORE AU\* - IGNITED, AQUA-REGIA/MIBK EXTRACT, GF/AA FINISHED. Samples beginning 'RE' are Retruns and 'RRE' are Reject Retruns.

DATE RECEIVED: AUG 20 1996 DATE REPORT MAILED: Aug 30/96 SIGNED BY: [Signature] D. TOYE, C. LEONG, J. WANG, CERTIFIED B.C. ASSAYERS

RECEIVED TIME: 01:30 - 11:30 AM

AUG 30 '96 11:21 FR ACME LABS  
 604 253 1716 TO BOOKER GOLD  
 604 253 1716  
 P. 03/03



Booker Gold Explorations Limited FILE # 96-3843



SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb	SAMPLE (b)
E 134979	11	1006	11	134	.5	11	12	958	5.54	67	<5	<2	<2	84	.3	2	<2	17	2.17	.138	10	6	1.17	101	.05	5	.71	.05	.22	<2	36	17
E 134980	9	2075	3	57	.4	5	12	362	5.67	12	<5	<2	<2	56	.2	<2	3	17	1.40	.161	12	7	1.10	345	.09	3	.69	.06	.33	<2	60	16
E 134981	41	1802	14	140	.4	8	14	664	4.98	70	<5	<2	<2	48	.6	2	<2	17	2.35	.164	10	6	1.16	102	.01	<3	.78	.03	.12	<2	42	16
E 134982	22	1872	8	58	.3	10	11	386	5.45	28	<5	<2	<2	68	.5	<2	2	25	1.87	.155	11	11	1.15	119	.04	3	.79	.03	.18	2	32	15
E 134983	62	1357	5	62	.3	29	9	299	4.04	77	<5	<2	<2	107	.4	<2	<2	66	2.57	.082	7	38	1.52	76	.03	4	.67	.03	.16	<2	20	17
E 134984	8	1016	<3	55	<.3	18	11	255	4.82	37	<5	<2	<2	126	.2	<2	<2	37	1.45	.118	7	17	1.17	96	.09	3	.73	.06	.32	<2	81	17

Sample type: CORE.

ALL  
DDH 96-62

\*\* TOTAL PAGE. 003 \*\*  
 RECEIVED TIME AUG. 30. 11:20AM





GEOCHEMICAL ANALYSIS CERTIFICATE



Booker Gold Explorations Ltd. File # 96-2965 Page 1

10th Floor Princess Bldg Vancouver BC V6B 6W4

P.02/04  
604 253 1716 TO BOOKER GOLD  
6'95 11:42 FR ACME LABS

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Mi	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	AU*	SAMPLE
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	%	ppm	ppb	lb
E 133001	18	1694	6	119	.3	39	37	381	7.44	<2	6	<2	<2	116	.2	<2	<2	157	1.26	.081	5	14	3.39	37	.41	3	2.07	.07	1.70	<2	55	16
E 133002	7	1313	10	81	.6	12	34	295	4.68	<2	<5	<2	2	122	<2	<2	<2	30	1.57	.099	8	10	1.04	32	.03	3	.50	.07	.16	2	142	16
E 133003	3	613	6	56	<.3	24	12	277	3.71	<2	6	<2	4	153	.2	<2	<2	64	1.51	.103	12	44	1.63	160	.18	3	1.00	.06	.62	2	22	16
E 133004	31	291	4	59	<.3	24	19	210	2.83	6	<5	<2	3	130	<2	<2	<2	61	1.66	.088	10	47	1.48	73	.14	4	.96	.05	.56	2	32	15
E 133005	5	1468	3	64	.3	8	18	325	5.06	<2	<5	<2	3	144	<2	<2	2	24	1.28	.131	9	13	1.11	107	.06	3	.56	.07	.25	2	38	16
E 133006	8	971	6	93	<.3	7	11	244	4.53	3	<5	<2	2	170	<2	2	<2	18	1.27	.097	8	10	1.06	77	.04	4	.48	.07	.17	2	30	16
E 133007	32	1042	6	81	.5	8	40	390	3.84	117	<5	<2	2	168	.2	2	<2	13	2.88	.058	7	7	1.31	14	<.01	4	.38	.06	.08	2	60	15
E 133008	5	632	8	87	<.3	25	12	188	3.57	2	<5	<2	3	117	<2	<2	<2	65	2.04	.089	9	38	1.45	76	.07	4	.72	.05	.29	2	17	16
E 133009	7	439	6	74	<.3	20	15	287	2.81	10	6	<2	4	81	<2	2	3	51	2.36	.067	8	32	1.28	45	.03	4	.62	.04	.20	3	15	16
E 133010	20	847	26	258	.6	24	22	1339	4.19	67	6	<2	3	66	.5	3	<2	44	2.95	.094	7	30	1.36	43	<.01	3	.59	.01	.11	<2	24	17
E 133011	5	2097	156	616	.6	9	14	1682	5.12	52	<5	<2	3	80	1.1	20	<2	23	1.73	.139	10	12	1.08	63	.02	4	.61	.04	.18	<2	60	16
E 133012	4	992	58	305	.7	8	15	2610	5.50	110	<5	<2	2	81	.3	18	2	17	1.79	.136	8	8	1.14	53	<.01	5	.69	.03	.14	<2	29	17
RE E 133012	4	1054	59	326	.8	8	16	2822	5.83	115	<5	<2	3	86	.5	16	<2	18	1.92	.146	9	8	1.21	53	<.01	6	.74	.03	.15	<2	27	-
RRE E 133012	3	1000	61	311	.7	7	16	2687	5.63	104	<5	<2	2	80	.3	17	2	17	1.81	.138	8	8	1.14	48	<.01	5	.70	.03	.14	<2	40	-
E 133013	7	1035	11	119	.6	10	23	924	4.44	37	<5	<2	2	85	<2	<2	2	16	2.18	.098	7	6	1.15	52	<.01	4	.49	.04	.09	<2	42	17
E 133014	32	1641	7	75	.5	9	34	698	4.92	47	<5	<2	2	88	.2	<2	2	15	2.32	.112	9	7	1.21	45	<.01	4	.51	.05	.08	2	42	16
E 133015	7	2184	6	70	.6	4	13	782	4.87	21	7	<2	3	68	<2	<2	<2	20	2.07	.126	9	6	1.22	59	.01	3	.67	.02	.10	<2	41	16
E 133016	13	2223	4	65	.4	5	30	630	5.41	18	6	<2	2	89	.2	<2	<2	20	2.06	.128	8	6	1.20	26	<.01	3	.70	.02	.10	<2	113	16
E 133017	20	3351	6	64	.7	6	24	279	4.59	45	<5	<2	2	105	.3	<2	3	16	1.69	.114	9	8	.91	58	.01	3	.49	.05	.10	2	136	15
E 133018	71	13449	12	105	1.7	13	42	673	5.51	198	5	<2	2	102	1.1	2	<2	13	3.46	.061	6	7	1.66	27	<.01	4	.68	.04	.13	<2	367	16
E 133019	3	2003	6	76	.4	5	23	275	5.08	79	<5	<2	2	116	.2	<2	<2	20	1.98	.115	7	7	1.28	27	<.01	3	.63	.03	.09	<2	32	16
E 133020	14	3936	6	97	.9	7	22	389	4.32	168	<5	<2	2	98	.4	2	<2	18	2.28	.101	5	6	1.22	14	<.01	3	.65	.03	.07	<2	38	16
E 133021	6	8082	9	126	1.4	11	37	284	5.57	9	<5	<2	2	112	.5	<2	<2	20	1.61	.087	5	7	1.22	23	<.01	4	.49	.05	.09	<2	79	15
E 133022	4	2024	12	131	.5	24	54	517	4.47	<2	<5	<2	3	91	.4	2	2	51	2.23	.106	7	34	1.37	17	.01	3	.40	.03	.12	<2	40	16
RE E 133022	5	2035	12	137	.6	25	52	545	4.49	<2	<5	<2	3	95	.3	<2	<2	52	2.35	.108	7	36	1.44	16	.01	3	.41	.02	.12	<2	475	-
RRE E 133022	5	2191	12	139	.6	25	51	546	4.53	<2	5	<2	2	98	.5	<2	2	55	2.38	.113	8	37	1.46	17	.01	4	.42	.03	.13	<2	41	-
E 133023	3	309	6	69	<.3	24	10	229	3.33	<2	<5	<2	3	2588	<2	<2	<2	62	1.94	.104	13	29	1.14	118	.02	4	.62	.04	.16	<2	6	16
E 133024	3	197	11	87	<.3	26	11	466	3.29	57	7	<2	3	49	<2	2	<2	60	2.32	.112	11	29	1.10	52	<.01	4	.65	.02	.14	3	3	16
E 133025	14	92	6	63	<.3	21	18	369	2.74	14	5	<2	2	70	<2	2	<2	49	2.63	.077	7	28	1.13	45	<.01	4	.60	.01	.13	2	4	16
E 133026	57	300	5	62	.4	20	63	581	3.19	57	<5	<2	2	82	<2	3	2	35	2.98	.086	11	21	1.25	43	<.01	4	.64	.01	.18	2	11	16
E 133027	9	514	7	94	.3	20	24	434	3.83	46	<5	<2	2	74	.2	<2	<2	44	2.91	.109	8	25	1.37	49	<.01	3	.79	.01	.15	2	11	17
E 133028	3	1115	5	69	.4	6	16	273	7.28	9	8	<2	3	68	<2	<2	<2	21	1.42	.152	10	8	1.01	67	.01	3	.57	.04	.09	3	23	17
E 133029	9	4495	8	84	.7	7	31	303	5.64	17	9	<2	2	103	.4	<2	<2	22	2.03	.140	9	8	1.32	53	.01	3	.53	.05	.08	<2	67	16
E 133030	2	2115	4	83	.8	10	29	271	5.29	23	6	<2	2	109	.2	<2	4	20	1.82	.093	5	8	1.31	32	<.01	4	.45	.05	.07	3	32	14
E 133031	23	1000	<3	68	.3	6	11	610	6.27	<2	<5	<2	4	113	.2	<2	<2	19	1.03	.181	14	11	1.06	201	.12	4	.75	.08	.41	2	28	17
E 133032	18	1523	7	105	.4	6	11	518	5.82	<2	7	<2	4	51	.2	<2	<2	18	1.00	.176	14	10	1.07	220	.12	<3	.70	.07	.42	2	50	16
STANDARD C2/AU-R	22	63	43	148	6.7	78	37	1261	4.10	48	26	9	38	51	19.9	22	20	78	.55	.114	44	71	1.07	202	.08	30	2.14	.07	.14	12	462	-

DDH  
96-63

DDH  
96-63

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.  
THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL.  
ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB  
- SAMPLE TYPE: CORE AU\* - IGMITED, AQUA-REGIA/NIBK EXTRACT, OF/AA FINISHED.  
Samples beginning 'RE' are Returns and 'RRE' are Reject Returns.

DATE RECEIVED: AUG 23 1996 DATE REPORT MAILED: Sept 6/96 SIGNED BY: [Signature] D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS

P. 03/04  
604 253 1716 TO BOOKER GOLD  
SEP 6'96 11:43 FR ACME LABS



SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Tl	B	Al	Na	K	W	Au*	SAMPLE
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	%	ppm	ppb	lb
E 133033	16	2423	65	241	1.1	7	10	1296	5.47	20	<5	<2	4	82	1.2	4	2	16	1.33	.156	12	8	1.20	140	.10	4	.63	.07	.38	<2	50	15
E 133034	38	2436	629	184	1.0	8	12	482	5.85	9	<5	<2	4	73	1.1	3	<2	18	1.05	.163	13	10	1.12	212	.12	4	.71	.08	.42	<2	44	14
E 133035	10	1588	11	65	.7	7	9	284	6.06	2	<5	<2	4	63	.4	3	<2	20	.89	.162	12	10	1.13	182	.13	4	.70	.08	.44	2	49	14
E 133036	27	4170	8	63	1.4	8	14	332	7.26	13	<5	<2	4	48	.8	3	<2	20	1.23	.150	10	10	1.24	146	.11	5	.72	.07	.45	2	100	16
E 133037	11	3837	361	354	2.7	13	17	2270	6.27	298	<5	<2	3	82	1.8	61	3	16	2.41	.148	8	11	1.29	23	.03	5	.46	.07	.19	<2	52	21
E 133038	7	4282	411	433	1.4	9	11	1749	5.13	72	<5	<2	4	68	1.7	7	<2	15	1.83	.156	9	9	1.16	126	.03	6	.68	.05	.24	<2	59	20
E 133039	29	3240	135	304	2.2	31	31	3457	4.37	177	<5	<2	3	75	1.1	6	<2	32	3.40	.066	7	22	1.77	64	<.01	5	.62	.02	.20	<2	29	20
E 133040	50	434	57	131	.7	36	141	633	5.14	23	<5	<2	3	91	.7	2	2	39	3.29	.027	5	23	1.68	30	<.01	6	.58	.01	.15	2	7	9
E 133041	169	3068	28	198	2.5	29	73	2282	6.19	101	<5	<2	2	115	1.0	3	3	39	4.28	.084	8	19	1.92	15	<.01	5	.52	.03	.13	<2	18	16
E 133042	114	4252	19	90	1.7	29	46	857	4.37	82	<5	<2	3	110	.9	<2	2	36	4.09	.082	11	21	1.90	22	<.01	5	.52	.03	.16	<2	20	16
E 133043	58	1689	10	95	.8	28	75	710	3.68	38	<5	<2	2	77	.3	<2	<2	41	3.48	.028	7	22	1.74	54	<.01	5	.55	.01	.13	2	14	15
E 133044	103	735	25	120	.9	40	109	611	4.14	10	<5	<2	3	90	.6	<2	<2	48	2.93	.052	4	22	1.53	21	<.01	4	.58	.01	.12	<2	10	17
RE E 133044	113	738	29	120	1.0	43	114	618	4.31	11	<5	<2	2	91	.6	<2	<2	49	2.98	.052	4	22	1.56	22	<.01	4	.59	.01	.11	2	8	-
RRE E 133044	104	853	30	130	1.0	42	116	670	4.38	12	<5	<2	3	96	.7	<2	<2	51	3.21	.056	5	23	1.68	23	<.01	6	.63	.01	.12	2	10	-
E 133045	33	942	12	77	.6	20	21	479	2.47	19	<5	<2	4	111	.3	2	<2	41	2.61	.096	8	27	1.45	38	.01	4	.61	.01	.15	<2	14	10
E 133046	8	341	10	53	.3	31	9	270	2.83	25	<5	<2	5	108	.2	3	<2	67	2.29	.089	10	49	1.46	124	.08	4	.92	.04	.38	3	4	16
E 133047	4	449	6	62	.3	28	8	238	2.33	7	<5	<2	4	143	<.2	<2	<2	63	2.07	.063	10	47	1.46	455	.10	5	.87	.04	.43	2	7	16
E 133048	5	440	7	56	.3	29	8	227	2.86	3	<5	<2	5	518	.3	<2	<2	78	1.67	.085	11	57	1.48	418	.15	5	1.01	.05	.58	2	7	15
E 133049	9	1155	6	58	.4	35	14	214	3.66	2	<5	<2	5	255	.3	3	<2	89	1.49	.106	12	64	1.68	370	.19	4	1.12	.06	.70	2	26	15
E 133050	11	2258	5	53	.9	13	11	324	6.09	2	<5	<2	4	177	.4	<2	<2	35	1.21	.169	13	16	1.23	214	.11	6	.69	.08	.38	<2	98	15
E 133051	5	1610	8	41	.6	4	13	277	5.71	3	<5	<2	3	2647	.4	4	<2	18	1.13	.170	12	9	1.04	101	.11	4	.66	.07	.37	2	57	15
E 133052	4	1703	5	52	.7	7	11	350	5.76	5	<5	<2	4	77	.3	<2	<2	19	1.08	.171	13	10	1.01	172	.11	4	.66	.07	.39	<2	71	15
E 133053	16	2554	437	161	1.1	9	13	464	5.10	29	<5	<2	3	73	.9	8	2	17	1.58	.168	12	9	.96	165	.06	5	.56	.06	.26	<2	79	14
E 133054	5	1495	15	65	.7	6	6	316	5.45	5	<5	<2	3	67	.4	2	<2	18	1.33	.170	12	10	1.03	411	.08	5	.62	.07	.32	2	35	15
E 133055	11	2077	8	62	.9	6	7	377	5.43	<2	<5	<2	4	51	.4	<2	2	19	1.24	.180	14	9	1.04	396	.11	4	.67	.07	.37	<2	41	15
E 133056	116	3914	167	269	2.2	6	7	1215	4.50	37	<5	<2	3	49	1.3	6	<2	15	2.15	.157	12	8	1.03	108	.03	6	.52	.05	.19	<2	53	15
E 133057	5	3395	91	187	1.5	6	10	584	3.51	54	<5	<2	2	45	.9	5	<2	15	1.91	.132	9	6	1.03	148	.04	4	.57	.04	.20	<2	71	13
E 133058	7	1973	24	172	.7	5	11	613	5.04	175	<5	<2	2	34	1.2	7	<2	17	2.10	.160	10	8	1.16	66	.08	3	.74	.03	.26	<2	55	12
RE E 133058	7	2005	26	175	.7	7	12	628	5.16	171	<5	<2	3	35	1.0	4	2	18	2.14	.162	10	11	1.19	63	.08	3	.76	.03	.27	<2	86	-
RRE E 133058	6	2066	22	176	.8	6	12	647	5.26	167	<5	<2	3	34	1.2	4	<2	18	2.21	.171	11	9	1.24	61	.08	3	.78	.03	.28	<2	63	-
E 133059	3	1112	3	56	.4	12	8	406	4.98	3	<5	<2	3	23	.3	<2	<2	40	.98	.155	13	27	1.35	185	.19	3	.90	.07	.58	<2	33	14
E 133060	47	2223	6	60	.7	3	10	444	5.64	2	<5	<2	4	25	.3	<2	3	18	1.22	.186	15	7	1.14	115	.14	4	.77	.07	.46	<2	46	14
E 133061	8	1932	12	138	.7	4	8	1199	5.38	51	<5	<2	3	24	.4	7	3	17	1.00	.175	14	6	1.03	202	.14	5	.75	.07	.48	<2	48	15
E 133062	134	2249	12	145	1.0	5	7	861	5.17	19	<5	<2	4	33	.6	<2	2	16	1.97	.168	13	7	1.25	232	.13	6	.71	.06	.45	<2	50	14
E 133063	11	2729	31	220	1.1	7	8	3360	5.97	18	<5	<2	4	30	.8	6	<2	21	1.52	.180	15	7	1.25	222	.14	7	.79	.06	.49	<2	87	16
E 133064	16	1998	5	82	.5	6	8	664	6.18	<2	<5	<2	3	30	.6	<2	<2	32	1.29	.180	15	13	1.31	242	.17	4	.92	.07	.55	<2	47	15
STANDARD C2/AU-R	20	59	41	136	6.2	72	34	1180	3.84	43	23	9	35	49	18.7	21	17	72	.53	.108	41	62	1.00	195	.08	29	1.99	.06	.14	11	582	-

DDH  
96-63

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



ADE ANALYTICAL



ADE ANALYTICAL

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Au*	SAMPLE
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppb	lb	
E 134985	11	685	4	61	.4	22	7	225	2.94	27	<5	<2	4	142	.2	<2	3	54	2.05	.077	7	31	1.10	187	.04	5	.58	.05	.20	<2	16	13
E 134986	14	1293	8	73	.5	28	6	269	3.79	23	<5	<2	3	149	.4	2	<2	64	2.27	.103	9	36	1.33	325	.05	4	.73	.05	.24	2	53	14
E 134987	18	1255	13	114	.3	30	12	280	3.33	13	<5	<2	3	156	.2	2	3	68	2.83	.060	7	40	1.43	91	.02	4	.65	.05	.20	2	19	17
E 134988	48	1894	26	168	.8	30	17	1186	3.59	52	<5	<2	3	136	.6	4	<2	49	3.17	.054	8	33	1.45	76	.01	5	.54	.04	.17	3	31	16
E 134989	18	1593	60	163	.9	15	16	1201	3.95	222	<5	<2	3	87	.5	6	2	25	3.42	.065	6	15	1.37	32	<.01	4	.61	.01	.12	2	71	14
E 134990	11	2005	17	337	1.8	11	8	4804	4.35	199	<5	<2	3	106	.5	4	2	19	2.75	.074	6	12	1.39	64	<.01	4	.62	.01	.13	<2	48	17
E 134991	27	2329	37	257	1.4	10	17	2362	3.30	134	<5	<2	3	103	.7	6	<2	12	2.52	.055	6	8	1.21	47	<.01	4	.43	.04	.12	2	40	16
E 134992	75	8198	488	1106	7.3	15	15	10787	6.36	743	<5	<2	2	66	3.8	77	3	8	1.66	.080	6	7	.95	48	<.01	3	.55	.01	.11	<2	511	14
E 134993	13	7504	439	652	3.0	8	11	2927	5.55	393	<5	<2	3	92	3.7	60	<2	13	1.84	.150	8	5	1.12	50	<.01	4	.69	.02	.11	<2	868	15
E 134994	11	3820	290	887	1.7	12	13	6488	5.93	526	<5	<2	2	103	4.8	59	3	18	1.38	.089	6	17	.93	78	<.01	4	.61	.02	.13	<2	69	13
E 134995	6	1559	15	127	.8	7	11	799	5.66	29	<5	<2	3	72	.4	5	<2	17	1.71	.169	10	6	1.00	55	.02	3	.71	.03	.10	2	25	15
E 134996	6	5382	11	113	1.2	9	12	551	5.30	141	<5	<2	2	88	.8	8	<2	17	1.72	.126	8	7	1.04	77	.03	3	.68	.03	.15	2	434	14
RE E 134996	7	5730	11	120	1.3	8	13	591	5.56	154	<5	<2	2	93	.7	10	3	18	1.81	.132	8	7	1.09	84	.03	3	.72	.04	.15	2	123	-
RRE E 134996	6	5394	10	108	1.2	8	12	556	5.24	132	5	<2	2	85	.8	4	<2	16	1.71	.123	7	6	1.02	82	.02	<3	.68	.03	.14	2	92	-
E 134997	9	11386	23	190	3.1	10	11	1078	5.82	33	5	<2	3	123	1.5	5	<2	20	2.23	.135	9	10	1.42	56	.07	4	.60	.06	.30	2	836	15
E 134998	4	9604	91	332	1.9	8	11	1490	5.57	46	<5	<2	3	129	2.1	4	<2	18	1.84	.104	7	8	1.39	69	.09	4	.67	.06	.36	<2	280	16
E 134999	4	2214	56	261	1.4	7	16	888	4.67	23	<5	<2	2	139	1.1	2	<2	15	1.57	.085	7	10	1.11	85	.05	3	.53	.06	.23	3	32	16
E 135000	12	1682	32	168	.8	16	21	585	3.84	10	<5	<2	3	148	.8	3	<2	36	2.06	.075	8	24	1.18	139	.04	3	.55	.05	.22	3	38	17
STANDARD C2/AU-R	20	56	41	130	6.1	68	33	1090	3.75	40	25	8	34	48	18.8	16	17	67	.54	.103	41	60	.95	181	.08	27	1.93	.06	.13	13	534	-

DDH  
96-62

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

\*\* TOTAL PAGE .004 \*\*

604  
SEP 6 '96 11:44 FR ACME LABS









P. 02/04

604 253 1716 TO BOOKER GOLD

SEP 6 '96 11:42 FR ACME LABS



GEOCHEMICAL ANALYSIS CERTIFICATE



Booker Gold Exploration Limited File # 96-0965 Page 1  
10th Floor Princess Bldg Vancouver BC V6A 4W4

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	AU*	SAMPLE
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	%	ppm	ppb	lb	
E 133001	18	1694	6	119	.3	39	37	381	7.44	<2	6	<2	<2	116	.2	<2	<2	157	1.26	.081	5	14	3.39	37	.41	3	2.07	.07	1.70	<2	55	16
E 133002	7	1313	10	81	.6	12	34	295	4.68	<2	<5	<2	2	122	<2	<2	<2	30	1.57	.099	8	10	1.04	32	.03	3	.50	.07	.16	2	142	16
E 133003	3	613	6	56	<.3	24	12	277	3.71	<2	6	<2	4	153	.2	<2	<2	64	1.51	.103	12	44	1.63	160	.18	3	1.00	.06	.62	2	22	16
E 133004	31	291	4	59	<.3	24	19	210	2.83	6	<5	<2	3	130	<.2	<2	<2	61	1.66	.088	10	47	1.48	73	.14	4	.96	.05	.56	2	32	15
E 133005	5	1468	3	64	.3	8	18	325	5.06	<2	<5	<2	3	144	<.2	<2	2	24	1.28	.131	9	13	1.11	107	.06	3	.56	.07	.25	2	38	16
E 133006	8	971	6	93	<.3	7	11	244	4.53	3	<5	<2	2	170	<.2	2	<2	18	1.27	.097	8	10	1.06	77	.04	4	.48	.07	.17	2	30	16
E 133007	32	1042	6	81	.5	8	40	390	3.84	117	<5	<2	2	168	.2	2	<2	13	2.88	.058	7	7	1.31	14	<.01	4	.38	.06	.08	2	60	15
E 133008	5	632	8	87	<.3	25	12	188	3.57	2	<5	<2	3	117	<.2	<2	<2	65	2.04	.089	9	38	1.45	76	.07	4	.72	.05	.29	2	17	16
E 133009	7	439	6	74	<.3	20	15	287	2.81	10	6	<2	4	81	<.2	2	3	51	2.36	.067	8	32	1.28	45	.03	4	.62	.04	.20	3	15	16
E 133010	20	847	26	258	.6	24	22	1339	4.19	67	6	<2	3	66	.5	3	<2	44	2.95	.094	7	30	1.36	43	<.01	3	.59	.01	.11	<2	24	17
E 133011	5	2097	156	416	.6	9	14	1682	5.12	52	<5	<2	3	80	1.1	20	<2	23	1.73	.139	10	12	1.08	63	.02	4	.61	.04	.18	<2	60	16
E 133012	4	992	58	305	.7	8	15	2610	5.50	110	<5	<2	2	81	.3	18	2	17	1.79	.136	8	8	1.14	53	<.01	5	.69	.03	.14	<2	29	17
RE E 133012	4	1054	59	326	.8	8	16	2822	5.83	115	<5	<2	3	86	.5	16	<2	18	1.92	.146	9	8	1.21	53	.01	6	.74	.03	.15	<2	27	-
RRE E 133012	3	1000	61	311	.7	7	16	2687	5.63	104	<5	<2	2	80	.3	17	2	17	1.81	.138	8	8	1.14	48	<.01	5	.70	.03	.14	<2	40	-
E 133013	7	1035	11	119	.6	10	23	924	4.44	37	<5	<2	2	85	<.2	<2	2	16	2.18	.098	7	6	1.15	52	<.01	4	.49	.04	.09	<2	42	17
E 133014	32	1641	7	75	.5	9	34	698	4.92	47	<5	<2	2	88	.2	<2	2	15	2.32	.112	9	7	1.21	45	<.01	4	.51	.05	.08	2	42	16
E 133015	7	2184	6	70	.6	4	13	782	4.87	21	7	<2	3	68	<.2	<2	<2	20	2.07	.126	9	6	1.22	59	.01	3	.67	.02	.10	<2	41	16
E 133016	13	2223	4	65	.4	5	30	630	5.41	18	6	<2	2	89	.2	<2	<2	20	2.06	.128	8	6	1.20	26	<.01	3	.70	.02	.10	<2	113	16
E 133017	20	3351	6	64	.7	6	24	279	4.59	45	<5	<2	2	105	.3	2	3	16	1.69	.114	9	8	.91	58	.01	3	.49	.05	.10	2	136	15
E 133018	71	13449	12	105	1.7	13	42	673	5.51	198	5	<2	2	102	1.1	2	<2	13	3.46	.061	6	7	1.66	27	<.01	4	.68	.04	.13	<2	367	16
E 133019	3	2003	6	76	.4	5	23	275	5.08	79	<5	<2	2	116	.2	<2	<2	20	1.98	.115	7	7	1.28	27	<.01	3	.63	.03	.09	<2	32	16
E 133020	14	3936	6	97	.9	7	22	389	4.32	168	<5	<2	2	98	.4	2	<2	18	2.28	.101	5	6	1.22	14	<.01	3	.65	.03	.07	<2	38	16
E 133021	6	8082	9	126	1.4	11	37	284	5.57	9	<5	<2	2	112	.5	<2	<2	20	1.61	.087	5	7	1.22	23	<.01	4	.49	.05	.09	<2	79	15
E 133022	4	2024	12	131	.5	24	54	517	4.47	<2	<5	<2	3	91	.4	2	2	51	2.23	.106	7	34	1.37	17	.01	3	.40	.03	.12	<2	40	16
RE E 133022	5	2035	12	137	.6	25	52	545	4.49	<2	<5	<2	3	95	.3	<2	<2	52	2.35	.108	7	36	1.44	16	.01	3	.41	.02	.12	<2	475	-
RRE E 133022	5	2191	12	139	.6	25	51	546	4.53	<2	5	<2	2	98	.5	<2	2	55	2.38	.113	8	37	1.46	17	.01	4	.42	.03	.13	<2	41	-
E 133023	3	309	6	69	<.3	24	10	229	3.33	<2	<5	<2	3	2588	<.2	<2	<2	62	1.94	.104	13	29	1.14	118	.02	4	.62	.04	.16	<2	6	16
E 133024	3	197	11	87	<.3	26	11	466	3.29	57	7	<2	3	49	<.2	2	<2	60	2.32	.112	11	29	1.10	52	<.01	4	.65	.02	.14	3	3	16
E 133025	14	92	6	63	<.3	21	18	369	2.74	14	5	<2	2	70	<.2	2	<2	49	2.63	.077	7	28	1.13	45	<.01	4	.60	.01	.13	2	4	16
E 133026	57	300	5	62	.4	20	63	581	3.19	57	<5	<2	2	82	<.2	3	2	35	2.98	.086	11	21	1.25	43	<.01	4	.64	.01	.18	2	11	16
E 133027	9	514	7	94	.3	20	24	434	3.83	46	<5	<2	2	74	.2	<2	<2	44	2.91	.109	8	25	1.37	49	<.01	3	.79	.01	.15	2	11	17
E 133028	3	1115	5	69	.4	6	16	273	7.28	9	8	<2	3	68	<.2	<2	<2	21	1.42	.152	10	8	1.01	67	.01	3	.57	.04	.09	3	23	17
E 133029	9	4495	8	84	.7	7	31	303	5.64	17	9	<2	2	103	.4	<2	<2	22	2.03	.140	9	8	1.32	53	.01	3	.53	.05	.08	<2	67	16
E 133030	2	2115	4	83	.8	10	29	271	5.29	23	6	<2	2	109	.2	<2	4	20	1.82	.093	5	8	1.31	32	<.01	4	.45	.05	.07	3	32	14
E 133031	23	1000	<3	68	.3	6	11	610	6.27	<2	<5	<2	4	113	.2	<2	<2	19	1.03	.181	14	11	1.06	201	.12	4	.75	.08	.41	2	28	17
E 133032	18	1523	7	105	.4	6	11	518	5.82	<2	7	<2	4	51	.2	<2	<2	18	1.00	.176	14	10	1.07	220	.12	<3	.70	.07	.42	2	50	16
STANDARD C2/AU-R	22	63	43	148	6.7	78	37	1261	4.10	48	26	9	30	51	19.9	22	20	78	.55	.114	44	71	1.07	202	.08	30	2.14	.07	.14	12	462	-

DDH 96-63

DDH 96-63

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.

THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL.

ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB

- SAMPLE TYPE: CORE AU\* - IGMITED, AQUA-REGIA/NIBK EXTRACT, GF/AA FINISHED.

Samples beginning 'RE' are Returns and 'RRE' are Reject Returns.

DATE RECEIVED: AUG 23 1996 DATE REPORT MAILED: Sept 6/96 SIGNED BY: C. Leong, D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS



P. 03/04

604 253 1716 TO BOOKER GOLD

SEP 6'96 11:43 FR ACME LABS



SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Tl	B	Al	Na	K	W	Au*	SAMPLE
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	%	ppm	ppb	lb
E 133033	16	2423	65	241	1.1	7	10	1296	5.47	20	<5	<2	4	82	1.2	4	2	16	1.33	.156	12	8	1.20	140	.10	4	.63	.07	.38	<2	50	15
E 133034	38	2436	629	184	1.0	8	12	482	5.85	9	<5	<2	4	73	1.1	3	<2	18	1.05	.163	13	10	1.12	212	.12	4	.71	.08	.42	<2	44	14
E 133035	10	1588	11	65	.7	7	9	284	6.06	2	<5	<2	4	63	.4	3	<2	20	.89	.162	12	10	1.13	182	.13	4	.70	.08	.44	2	49	14
E 133036	27	4170	8	63	1.4	8	14	332	7.26	13	<5	<2	4	48	.8	3	<2	20	1.23	.150	10	10	1.24	146	.11	5	.72	.07	.45	2	100	16
E 133037	11	3837	361	354	2.7	13	17	2270	6.27	298	<5	<2	3	82	1.8	61	3	16	2.41	.148	8	11	1.29	23	.03	5	.66	.07	.19	<2	52	21
E 133038	7	4282	411	433	1.4	9	11	1749	5.13	72	<5	<2	4	68	1.7	7	<2	15	1.83	.156	9	9	1.16	126	.03	6	.68	.05	.24	<2	59	20
E 133039	29	3240	135	304	2.2	31	31	3457	4.37	177	<5	<2	3	75	1.1	6	<2	32	3.40	.066	7	22	1.77	64	<.01	5	.62	.02	.20	<2	29	20
E 133040	50	434	57	131	.7	36	141	633	5.14	23	<5	<2	3	91	.7	2	2	39	3.29	.027	5	23	1.68	30	<.01	6	.58	.01	.15	2	7	9
E 133041	169	3068	28	198	2.5	29	73	2282	6.19	101	<5	<2	2	115	1.0	3	3	39	4.28	.084	8	19	1.92	15	<.01	5	.52	.03	.13	<2	18	16
E 133042	114	4252	19	90	1.7	29	46	837	4.37	82	<5	<2	3	110	.9	<2	2	36	6.09	.082	11	21	1.90	22	<.01	5	.52	.03	.16	<2	20	16
E 133043	58	1689	10	95	.8	28	75	710	3.68	38	<5	<2	2	77	.3	<2	<2	41	3.48	.028	7	22	1.74	54	<.01	5	.55	.01	.13	2	14	15
E 133044	103	735	25	120	.9	40	109	611	4.14	10	<5	<2	3	90	.6	<2	<2	48	2.93	.052	4	22	1.53	21	<.01	4	.58	.01	.12	<2	10	17
RE E 133044	113	738	29	120	1.0	43	114	618	4.31	11	<5	<2	2	91	.6	<2	<2	49	2.98	.052	4	22	1.56	22	<.01	4	.59	.01	.11	2	8	-
RRE E 133044	104	853	30	130	1.0	42	116	670	4.38	12	<5	<2	3	96	.7	<2	<2	51	3.21	.056	5	23	1.68	23	<.01	6	.63	.01	.12	2	10	-
E 133045	33	942	12	77	.6	20	21	479	2.47	19	<5	<2	4	111	.3	2	<2	41	2.61	.096	8	27	1.45	38	.01	4	.61	.01	.15	<2	14	10
E 133046	8	341	10	53	.3	31	9	270	2.83	25	<5	<2	5	108	.2	3	<2	67	2.29	.089	10	49	1.46	124	.08	4	.92	.04	.38	3	6	16
E 133047	4	449	6	62	.3	28	8	238	2.33	7	<5	<2	4	143	<.2	<2	2	63	2.07	.063	10	47	1.46	455	.10	5	.87	.04	.43	2	7	16
E 133048	5	440	7	56	.3	29	8	227	2.86	3	<5	<2	5	518	.3	<2	<2	78	1.67	.085	11	57	1.48	418	.15	5	1.01	.05	.58	2	7	15
E 133049	9	1155	6	58	.4	35	14	214	3.66	2	<5	<2	5	255	.3	3	<2	89	1.49	.106	12	64	1.68	370	.19	4	1.12	.06	.70	2	26	15
E 133050	11	2258	5	53	.9	13	11	324	6.09	2	<5	<2	4	177	.4	<2	<2	35	1.21	.169	13	16	1.23	214	.11	6	.69	.08	.38	<2	98	15
E 133051	5	1610	8	41	.6	4	13	277	5.71	3	<5	<2	3	2647	.4	4	<2	18	1.13	.170	12	9	1.04	101	.11	4	.66	.07	.37	2	57	15
E 133052	4	1703	5	52	.7	7	11	350	5.76	5	<5	<2	4	77	.3	<2	<2	19	1.08	.171	13	10	1.01	172	.11	4	.66	.07	.39	<2	71	15
E 133053	16	2554	637	161	1.1	9	13	464	5.10	29	<5	<2	3	73	.9	8	2	17	1.58	.168	12	9	.96	165	.06	5	.56	.06	.26	<2	79	14
E 133054	5	1495	15	65	.7	6	6	316	5.45	5	<5	<2	3	67	.4	2	<2	18	1.33	.170	12	10	1.03	411	.08	5	.62	.07	.32	2	35	15
E 133055	11	2077	8	62	.9	6	7	377	5.43	<2	<5	<2	4	51	.4	<2	2	19	1.24	.180	14	9	1.04	396	.11	4	.67	.07	.37	<2	41	15
E 133056	116	3914	167	269	2.2	6	7	1215	4.50	37	<5	<2	3	49	1.3	6	<2	15	2.15	.157	12	8	1.03	108	.03	6	.52	.05	.19	<2	53	15
E 133057	5	3395	91	187	1.5	6	10	584	3.51	54	<5	<2	2	45	.9	5	<2	15	1.91	.132	9	6	1.03	148	.04	4	.57	.04	.20	<2	71	13
E 133058	7	1973	24	172	.7	5	11	613	5.04	175	<5	<2	2	34	1.2	7	<2	17	2.10	.160	10	8	1.16	66	.08	3	.74	.03	.26	<2	55	12
RE E 133058	7	2005	26	175	.7	7	12	628	5.16	171	<5	<2	3	35	1.0	4	2	18	2.14	.162	10	11	1.19	63	.08	3	.76	.03	.27	<2	86	-
RRE E 133058	6	2066	22	176	.8	6	12	647	5.26	167	<5	<2	3	34	1.2	4	<2	18	2.21	.171	11	9	1.24	61	.08	3	.78	.03	.28	<2	63	-
E 133059	3	1112	3	56	.4	12	8	406	4.98	3	<5	<2	3	23	.3	<2	<2	40	.98	.155	13	27	1.35	185	.19	3	.90	.07	.58	<2	33	14
E 133060	47	2223	6	60	.7	3	10	444	5.64	2	<5	<2	4	25	.3	<2	3	18	1.22	.186	15	7	1.14	115	.14	4	.77	.07	.46	<2	46	14
E 133061	8	1932	12	138	.7	4	8	1199	5.38	51	<5	<2	3	24	.4	7	3	17	1.00	.175	14	6	1.03	202	.14	5	.75	.07	.48	<2	48	15
E 133062	134	2249	12	145	1.0	5	7	861	5.17	19	<5	<2	4	33	.6	<2	2	16	1.97	.168	13	7	1.25	232	.13	6	.71	.06	.45	<2	50	14
E 133063	11	2729	31	220	1.1	7	8	3360	5.97	18	<5	<2	4	30	.8	6	<2	21	1.52	.180	15	7	1.25	222	.14	7	.79	.06	.49	<2	87	16
E 133064	16	1698	5	82	.5	6	8	664	6.18	<2	<5	<2	3	30	.6	<2	<2	32	1.29	.180	15	13	1.31	242	.17	4	.92	.07	.55	<2	47	15
STANDARD C2/AU-R	20	59	41	136	6.2	72	34	1180	3.84	43	23	9	35	49	18.7	21	17	72	.53	.108	41	62	1.00	195	.08	29	1.99	.06	.14	11	582	-

DDH  
96-63

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



SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Hg	Ba	Ti	B	Al	Na	K	W	Au*	SAMPLE
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	%	ppm	ppb	lb
E 134985	11	685	4	61	.4	22	7	225	2.94	27	<5	<2	4	142	.2	<2	3	54	2.05	.077	7	31	1.10	187	.04	5	.58	.05	.20	<2	16	13
E 134986	14	1293	8	73	.5	28	6	269	3.79	23	<5	<2	3	149	.4	2	<2	64	2.27	.103	9	36	1.33	325	.05	4	.73	.05	.24	2	53	14
E 134987	18	1255	13	114	.3	30	12	280	3.33	13	<5	<2	3	156	.2	2	3	68	2.83	.060	7	40	1.43	91	.02	4	.65	.05	.20	2	19	17
E 134988	48	1894	26	168	.8	30	17	1186	3.59	52	<5	<2	3	136	.6	4	<2	49	3.17	.054	8	33	1.45	76	.01	5	.54	.04	.17	3	31	16
E 134989	18	1593	60	163	.9	15	16	1201	3.95	222	<5	<2	3	87	.5	6	2	25	3.42	.065	6	15	1.37	32	<.01	4	.61	.01	.12	2	71	14
E 134990	11	2005	17	337	1.8	11	8	4804	4.35	199	<5	<2	3	106	.5	4	2	19	2.75	.074	6	12	1.39	64	<.01	4	.62	.01	.13	<2	48	17
E 134991	27	2329	37	257	1.4	10	17	2362	3.30	134	<5	<2	3	103	.7	6	<2	12	2.52	.055	6	8	1.21	47	<.01	4	.43	.04	.12	2	40	16
E 134992	75	8198	488	1106	7.3	15	15	10787	6.36	743	<5	<2	2	66	3.8	77	3	8	1.66	.080	6	7	.95	48	<.01	3	.55	.01	.11	<2	511	14
E 134993	13	7504	439	652	3.0	8	11	2927	5.55	393	<5	<2	3	92	3.7	60	<2	13	1.84	.150	8	5	1.12	50	<.01	4	.69	.02	.11	<2	868	15
E 134994	11	3820	290	887	1.7	12	13	6488	5.93	526	<5	<2	2	103	4.8	59	3	18	1.38	.089	6	17	.93	78	<.01	4	.61	.02	.13	<2	69	13
E 134995	6	1559	15	127	.8	7	11	799	5.66	29	<5	<2	3	72	.4	5	<2	17	1.71	.169	10	6	1.00	55	.02	3	.71	.03	.10	2	25	15
E 134996	6	5382	11	113	1.2	9	12	551	5.30	141	<5	<2	2	88	.8	8	<2	17	1.72	.126	8	7	1.04	77	.03	3	.68	.03	.15	2	434	14
RE E 134996	7	5730	11	120	1.3	8	13	591	5.36	154	<5	<2	2	93	.7	10	3	18	1.81	.132	8	7	1.09	84	.03	3	.72	.04	.15	2	123	-
RRE E 134996	6	5394	10	108	1.2	8	12	556	5.24	132	5	<2	2	85	.8	4	<2	16	1.71	.123	7	6	1.02	82	.02	<3	.68	.03	.14	2	92	-
E 134997	9	11386	23	190	3.1	10	11	1078	5.82	33	5	<2	3	123	1.5	5	<2	20	2.23	.135	9	10	1.42	56	.07	4	.60	.06	.30	2	836	15
E 134998	4	9604	91	332	1.9	8	11	1490	5.57	46	<5	<2	3	129	2.1	4	<2	18	1.84	.104	7	8	1.39	69	.09	4	.67	.06	.36	<2	280	16
E 134999	4	2214	56	261	1.4	7	16	888	4.67	23	<5	<2	2	139	1.1	2	<2	15	1.57	.085	7	10	1.11	85	.05	3	.53	.06	.23	3	32	16
E 135000	12	1682	32	168	.8	16	21	585	3.84	10	<5	<2	3	148	.8	3	<2	36	2.06	.075	8	24	1.18	139	.04	3	.55	.05	.22	3	38	17
STANDARD C2/AU-R	20	56	41	130	6.1	68	33	1090	3.75	40	25	8	34	48	18.8	16	17	67	.54	.103	41	60	.95	181	.08	27	1.93	.06	.13	13	534	-

DDH  
96-62

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

P.04/04

604 253 1716 TO BOOKER GOLD

SEP 6'96 11:44 FR ACME LABS



GEOCHEMICAL ANALYSIS CERTIFICATE



Booker Gold Explorations Limited PROJECT H.H. File # 96-4498

10th Floor - Princess Bldg, Vancouver BC V6B 4W4

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Au*	SAMPLE	
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	%	ppm	ppb	lb	
E 133065	6	1223	<3	54	.3	4	7	826	6.03	<2	<5	<2	4	20	.4	<2	<2	19	1.08	.179	14	9	1.06	106	.14	<3	.87	.09	.38	<2	40	16	-DDH 96-64
E 133066	15	10652	11	144	5.1	20	4	1464	3.66	25	<5	<2	2	82	1.0	<2	<2	44	2.80	.104	6	17	1.49	195	<.01	4	.69	.01	.16	<2	190	10	DDH 96-64
E 133067	8	4002	9	127	1.7	24	6	1813	3.42	19	<5	<2	3	92	.5	<2	<2	51	2.82	.072	8	27	1.58	207	<.01	5	.68	.01	.21	<2	47	16	
E 133068	26	3525	4	155	1.5	19	5	2978	3.79	11	<5	<2	3	70	.6	<2	<2	47	2.17	.051	6	24	1.53	184	<.01	6	.69	.01	.23	<2	26	17	
E 133069	12	4373	9	170	2.1	18	4	3063	3.90	49	<5	<2	2	64	.6	<2	<2	58	2.51	.056	9	26	1.69	336	<.01	5	.60	<.01	.25	<2	52	16	
E 133070	64	4020	12	162	1.2	20	5	3315	4.15	35	<5	<2	3	53	.8	<2	<2	44	2.52	.023	6	19	1.65	243	<.01	5	.58	<.01	.22	<2	39	16	
RE E 133070	62	4001	10	158	1.2	20	5	3207	4.04	37	<5	<2	3	52	.4	<2	<2	43	2.46	.021	6	19	1.61	271	<.01	6	.57	.01	.21	<2	67	-	
RRE E 133070	59	3988	10	164	1.2	22	5	3411	4.18	38	<5	<2	3	52	.7	<2	<2	44	2.57	.021	6	21	1.67	264	<.01	4	.57	<.01	.22	<2	20	-	
E 133071	6	2072	12	148	1.7	14	8	3097	4.10	21	<5	<2	3	72	.5	<2	5	35	2.69	.043	5	23	1.57	339	<.01	5	.63	.02	.23	<2	31	17	
E 133072	4	1242	10	119	.6	9	3	1287	3.55	12	<5	<2	2	67	.3	2	<2	30	1.97	.072	7	7	1.17	291	.01	5	.48	.05	.17	<2	11	17	

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.  
 THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL.  
 ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB  
 - SAMPLE TYPE: CORE AU\* - IGNITED, AQUA-REGIA/MIBK EXTRACT, GF/AA FINISHED.  
 Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

DATE RECEIVED: SEP 16 1996 DATE REPORT MAILED: *Sept 20/96* SIGNED BY: *C. Leong* .D.TOYE, C.LEONG, J.WANG; CERTIFIED B.C. ASSAYERS















Hole No. 96-64  
Page 7 of 17

Section		ROCK DESCRIPTION	Interval		ALTERATION MINERALIZATION etc.	VIBNETS			Sample No	From	To	Cu PPM	Au PPM	Ag PPM	Mo PPM
from m	to m		from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance							
217.0	218.7	BFP dyke - crowded F-spar porph - minor xenolithic, alt'd and.			- cp on fract surf, <1% - seric-carb alt'd F-quartz			/							
218.7	223.5	Andesite Hornfels - grey, granular, slight mottled text. - hard, brittle - micro porph - sandy grain			- Cp on fract., thin stringer vnlts. - fract filling hem. - Mn with cp on fract (mo. rich comparable) - alth halos around qtz stringers. - <del>no</del> potasnt	1-3	Vary	stckwk qtz - carb ± cp, mg, py.							
223.5	224.7	BFP dyke Same as previous			less mineralized than and. H fels - cp/mn on fract surf S <sub>2</sub> /So on some surface areas										
224.7	225.2	Andesite Hornfels. small sec'n between dykes low angle to C.A. - mottled, prop alt'd, envelopes adjacent to stringer - brecciated sec'n of And. between.			- few bleb cp, increase toward next contact with cp on fract. - Mn on fract at contact	1-10	Vary	- stckwk qtz ± cp minor py to 10% at core							

Section		ROCK DESCRIPTION	Interval		ALTERATION, MINERALIZATION ect.	VIENLETS			Sample No	From	To	Fe PPM	Pb PPM	Cu PPM	Mo PPM
from m	to m		from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance							
225.8	226.5	BFP as previous			cp on fractrs, minor mo.	1-2	5-50	cp, gtz py, mo. few stringers							
226.5	230.7	Andesite Hornfels. med grey, near massive, gritty, silicified - contact broken, 30° to CA?			cp primarily on fractrs throughout, > 1%, some masses/blebs - minor py/hem. - minor fine diss cp/py										
230.7	240.5	BFP relatively unaltered (less pervasive), minor Xenite. med grey, competent, fractrs 5°-45° to C.A., moderately fractured. - rough F-spar alignment 45° to C.A. - contact broken, 50°?			- cp/py/mo on fract surfs, minor diss blebs and f.g. diss. (> 1% combined). + at least F-spar, ringed at/drim on some, carb-seric ?	1-10	45	gtz-carb, Some larger vult; lenticles, cavity infills. minor hem few fine stringers gtz cp/py.	131154 155 156 157 158	230.1	231.0	2358 2295 2227 3073 3762	80 99 61 101 94	0.3 0.5 0.4 0.5 0.6	5 17 55 39 225
240.5	260.2	Andesite Hornfels siliceous, and bio:; previous hard, brittle. potassic (partially) Ard. - 256.5 - 2 x 10cm BFP relatively unaltered			- Ep more abundant on fract surf, minor py, some fract abundant Mo hem, minor frss-related. - diss Cp + fract coats (1-2% tot.)	1-10	45	carb-gtz minor hem/cp/py gtz, wk silicified ...	159 160 161 162 163 164 165	242.9	246.0	2585 2490 2177 3199 253.3 4620 3622 113 0.3 20 2570 4560	135 76 131 128 113 120 144	5.3 <.3 <.3 0.4 0.3 0.3 <.3	9 18 11 36 19 20 18



Section		ROCK DESCRIPTION	Interval		ALTERATION, MINERALIZATION etc.	VIENLETS			Sample No	From	To	PPM	P <sup>ASB</sup>	P <sup>AM</sup>	Mo PPM
from m	to m		from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance							
		dark grey - silic - biotite (prior. in matrix)			and fig. disc - 10-15 hem on fract surf, rusty	1-2	Var.	direct gtz stetuk	181	288.0	289.6	4351	258	0.3	4
		minor calcite lined cavities			Fe <sup>2+</sup> common				182		291.1	4609	290	0.8	3
					minor specularite				183		293.5	5728	314	1	4
					minor mo on some fract with cp.				184		296.0	2650	116	0.6	3
		contact broken, unknown			- little or no py - slight increase in coarse cp on fract surf towards contact										
2936	345.1	B F porph.	293.0	298.0	open fract, oxidized, boxwks, parallel to C.A.; calcite lined	1-5	+45°	minor gtz - cp vnlts.	185	296.0	296.9	3747	132	0.6	5
		- very broken, chips, fract // to C.A. near upper contact			- cp on fract, and fine disc., in/out over 10- 20cm sec's, generally throughout 1% cp.				186		299.3	4109	163	0.9	3
		- more competent, less fract 298.0 down							187		302.4	3071	80	1	4
		- Andradite inclusions 299.1 - 300.0							188		303.9	2755	459	0.3	17
		highly silic, w/ stetuk veined			- saucer, trace F-spar to translucent green, esp. near strat. vnlts.				189		306.9	2398	70	0.9	4
		- few angular 10-20cm D oxidized xenoliths.							190		310.0	4385	134	0.5	30
									191		313.0	4294	102	0.7	23
									192		316.1	2696	101	0.5	16
									193		319.1	2591	96	0.7	6
									194		322.2	2706	102	0.7	3
									195		325.2	2743	110	0.6	8
									196		328.3	2158	109	0.3	3
			309.5	325.0	increased cp, minor py, on fract surf, w/ fig. disc to 2-3% locally (10-20cm sec's) > 1% throughout.				197		331.3	2557	99	0.4	8
									198		334.4	2544	89	2.3	8
									199		337.4	1761	50	0.3	7

Section		ROCK DESCRIPTION	Interval		ALTERATION MINERALIZATION etc.	VIENLETS			Sample No	From	To	Cu PPM	Pb PPM	As PPM	Mo PPM
from m	to m		from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance							
		- core competent, less fract'd	321.7	322.3	- coarse, silvery specular hematite with cp in vnt	5-10	5-10	gtz-carb-cp	200	337.4	340.5	2667	109	0.4	5
		322-348m						- spec hem	201		343.5	2408	88	0.3	7
								single unit	202		346.6	6455	255	1	10
			at 322.4		open cavity, 5-10cm along core axis 2/ cm wide, calcite x-tal lined.										
			325.0	348.1	cont'd f.g disc cp through										
345.1	363.0	Andesite Hornefels.			- cont'd cp on fract surf's				203	346.6	349.6	4640	277	0.6	8
		- med to dk grey, gritty, silica - biotite skeletal	352.5	359.0	higher py conc. on some 0.5m	1-5	Vary	wk stekwk	204		352.6	3894	244	0.5	15
		- wk stekwk text, - competent segments, not highly fractured.			serics, less cp (py to 1-2%)			hem-gtz-	205		355.7	3714	150	0.5	4
					- few coarse carb lined			cp - py ± carb.	206		358.7	2011	74	0.3	7
					vuggy cavities, with				207		361.8	2528	57	0.3	5
		- at 352.3 - alt'd, decomposed BFP dykelet, clay-seric-chl., 15cm.			cp and Mn scattered grains, x 10cm long, 1 per 2-3m				208		364.8	3417	148	0.4	5
			361.8		lt. colored and alt'd clay-seric-carb-hem, hem or or-red blotches, adjacent to carb vnt's.										
		- good cont'd, sharp, 10' to C.A.													
363.0	364.0	BFP dyke			- cp on fract's	1-5	Vary	wk stekwk							
		- competent, granitic, relatively fresh.			- minor blebs disc cp/py			gtz-							











Section		ROCK DESCRIPTION	Interval		ALTERATION, MINERALIZATION ect.	VIENLETS			Sample No.	From	To	Cu ppm	Pb ppm	Zn ppm	Ag ppm
from m	to m		from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance							
	443.5	(B.F.P. cont.)													
		- Sub-bedded F. space 1-3 cm ~ 40%, sub-bedded black lignite 2-3 ~ 15%			- F. space and clay - some alt'd	2-3	3-10°	Calc.	237	442.1	450.2	1866	147	1.3	5
		- granular dk. grey matrix			- veins w/ intense clay alt's of entire ss.	1	Very	Sp (along micro-factures)	238		453.2	1724	106	1.3	3
		- dk. small (~ 5cm) xen of F.g. volc. rock			- Fract. diss. Sp & Py				239		456.3	1785	75	1.2	4
		- clay alt'd to much							240		459.3	2484	111	0.5	11
	448.9 449.7	F.g. volcanic xenolith: - upper and lower contacts are sharp and irregular - dk. grey granular w/ micro-streak veining of Hem	448.9	449.7	- F. diss. Sp up to ~ 1% and Sp remained along fract's decreasing Sp towards lower contact										
	449.7 450.2 450.7	dk. grey B.F.P. nodules - Volc. xen. similar to above w/ diss. Sp.	449.7		- Sp remained along fract's, no visible diss. Sp.	1-4	40°	Calc. Sp							
	450.9 451.0 451.1	- Grades to B.F.P. matrix	450.9	451.2	- Thick Calc. veins w/ chd. Ep. alt'n below 5-30 cm thick, to Sp.										
	451.1 452.6	clay alt'd B.F.P. top has a intensely veined w/ 1-7cm Qtz. Calc. veins at ~ 10-30° to C.a., also fractal ep. alt'd volc. frag'o.	451.1	452.6	- Streaky Qtz. veining w/ ass. Py and minor Sp - diss. Py 1 Sp << 1%	1		Streaky Qtz. (minor Py & Ep)							

P.02/03  
 604 253 1716 TO BOOKER GOLD  
 604 253 1716 TO BOOKER GOLD  
 13:44 FR ACME LABS  
 OCT 4'96



GEOCHEMICAL ANALYSIS CERTIFICATE

Booker Gold Explorations Limited PROJECT H.H. File # 96-4724 Page 1

10th Floor - Princess' Bldg. Vancouver BC V6B 6W4



AM  
 DDH  
 #96-64

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Au*	SAMPLE
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	%	ppm	ppb	lb
E 131150	153	4316	6	58	.7	17	17	226	5.45	2	<5	<2	2	54	.5	<2	<2	36	.96	.147	18	15	1.27	215	.19	<3	.83	.09	.61	<2	129	17
E 131151	324	5221	7	57	.9	21	20	198	4.96	2	<5	<2	2	89	.5	<2	2	45	.99	.133	20	21	1.24	214	.17	<3	.80	.09	.56	<2	196	17
E 131152	393	4204	4	65	.7	25	17	256	4.93	3	<5	2	3	332	.5	<2	<2	54	1.38	.139	24	30	1.31	216	.18	<3	.83	.08	.58	<2	243	16
E 131153	9	3936	5	69	.4	12	17	239	4.61	<2	<5	<2	2	52	.4	<2	<2	26	.79	.165	16	10	1.16	197	.24	<3	.87	.09	.68	<2	192	15
E 131154	5	2358	<3	97	.3	28	15	369	5.07	4	<5	<2	4	52	.5	<2	<2	79	.95	.146	15	41	1.62	591	.32	<3	1.24	.09	.98	<2	80	9
E 131155	17	2295	6	91	.5	44	17	354	5.08	5	<5	<2	5	68	.5	<2	<2	127	1.23	.123	20	74	2.22	824	.40	<3	1.67	.09	1.28	<2	99	17
E 131156	55	2227	7	83	.4	44	17	254	4.87	2	<5	<2	5	60	.6	<2	<2	123	1.49	.124	21	76	2.27	696	.41	<3	1.65	.08	1.31	<2	61	16
E 131157	39	3073	8	78	.5	43	21	299	5.25	4	<5	<2	5	867	.5	<2	<2	124	1.15	.116	18	73	2.21	505	.41	<3	1.73	.08	1.35	<2	101	17
E 131158	225	3762	4	62	.6	20	17	249	4.70	5	11	<2	5	2935	.6	<2	<2	42	1.45	.142	19	18	1.29	324	.19	<3	.86	.08	.62	<2	94	17
E 131159	9	2585	<3	51	<3	8	12	332	4.87	<2	<5	<2	3	179	.3	<2	<2	21	1.02	.172	14	9	1.12	140	.22	<3	.83	.09	.62	<2	135	16
E 131160	18	2177	<3	58	<3	15	13	434	5.68	7	<5	<2	2	44	.5	<2	<2	33	1.17	.169	14	42	1.60	123	.27	<3	1.16	.09	.88	<2	76	18
RE E 131160	19	2172	<3	59	<3	15	13	435	5.65	5	<5	<2	2	43	.5	<2	2	33	1.16	.168	14	44	1.60	123	.27	<3	1.16	.09	.88	<2	68	-
RRE E 131160	19	2176	<3	59	<3	15	13	436	5.66	7	<5	<2	2	41	.4	<2	2	33	1.17	.170	14	44	1.61	123	.27	<3	1.16	.09	.88	<2	64	-
E 131161	11	3199	3	75	<3	6	11	458	5.70	2	<5	<2	3	25	.6	<2	<2	22	.93	.177	12	8	1.41	128	.27	<3	1.09	.08	.79	<2	131	14
E 131162	36	4620	3	77	.4	7	16	418	6.04	6	<5	2	2	28	.6	<2	<2	22	.99	.175	13	7	1.35	271	.27	<3	1.08	.08	.78	<2	128	10
E 131163	19	3622	5	99	.3	10	11	707	4.89	10	<5	<2	2	31	.6	<2	<2	20	1.27	.164	13	7	1.27	148	.21	<3	.88	.07	.66	<2	113	16
E 131164	20	3647	<3	58	<3	10	13	252	5.52	3	<5	<2	2	25	.5	<2	<2	32	.81	.160	14	16	1.37	140	.28	<3	1.05	.09	.81	<2	120	14
E 131165	18	4560	3	50	<3	11	13	334	5.07	11	<5	<2	<2	30	.8	<2	2	26	1.22	.167	15	9	1.13	161	.20	<3	.85	.08	.61	<2	144	13
E 131166	4	4861	<3	57	.6	16	13	259	4.77	3	<5	<2	3	32	.2	<2	<2	35	1.10	.173	17	18	1.29	165	.27	<3	1.03	.09	.77	<2	241	9
E 131167	9	1804	<3	57	<3	30	16	188	5.02	2	<5	<2	4	37	.5	<2	<2	92	1.17	.120	13	55	1.70	287	.34	<3	1.36	.07	1.03	<2	72	9
E 131168	16	2891	<3	53	.3	29	13	172	5.03	<2	<5	<2	4	38	.4	<2	<2	95	.99	.112	13	60	1.74	282	.34	<3	1.43	.08	1.05	<2	98	10
E 131169	14	5936	3	81	<3	21	17	189	5.82	5	<5	<2	3	36	.3	<2	<2	63	.76	.149	15	35	1.90	297	.36	<3	1.56	.07	1.11	<2	258	6
E 131170	23	3419	<3	72	<3	39	17	199	5.05	2	<5	<2	4	58	.4	<2	<2	127	.82	.144	18	86	2.24	507	.40	<3	1.81	.07	1.27	<2	124	8
RE E 131170	25	3475	4	74	<3	40	17	204	5.12	4	<5	<2	4	59	.5	<2	<2	127	.83	.146	19	89	2.26	527	.41	<3	1.83	.07	1.28	<2	129	-
RRE E 131170	26	3464	4	71	<3	39	17	201	5.09	6	<5	<2	4	58	<2	<2	<2	127	.82	.145	18	87	2.23	513	.40	<3	1.80	.07	1.27	<2	136	-
E 131171	27	3722	<3	58	<3	38	15	179	4.67	4	<5	<2	4	54	.4	<2	<2	108	.66	.111	13	72	2.14	473	.40	<3	1.72	.07	1.19	<2	238	12
E 131172	5	2869	4	56	.4	38	15	175	5.17	3	<5	<2	3	59	.4	<2	<2	107	.71	.133	17	84	2.28	485	.43	<3	1.78	.06	1.28	<2	134	8
E 131173	11	3884	<3	50	.4	39	16	176	5.21	5	<5	<2	5	71	<2	<2	2	114	1.07	.109	18	82	2.27	457	.40	<3	1.85	.07	1.26	<2	232	17
E 131174	25	2891	3	45	<3	43	17	164	4.60	4	<5	<2	4	111	.3	<2	<2	113	1.75	.094	20	87	2.30	457	.33	<3	2.05	.06	1.17	<2	181	14
E 131175	54	2812	7	59	<3	49	21	161	4.30	5	<5	<2	3	88	.7	<2	<2	116	1.17	.103	17	88	2.19	352	.29	<3	1.88	.06	.98	<2	111	10
E 131176	5	4554	<3	59	.7	42	17	191	4.89	4	<5	<2	5	77	.3	<2	2	124	.68	.110	16	89	2.42	569	.44	<3	1.98	.07	1.39	<2	478	14
E 131177	11	4469	5	59	<3	32	15	165	4.79	3	<5	<2	4	57	.4	<2	<2	95	.94	.117	17	65	2.01	354	.35	<3	1.65	.08	1.05	<2	204	21
E 131178	4	4163	<3	34	<3	22	12	144	4.34	4	<5	<2	4	40	.2	<2	<2	52	.83	.117	17	27	1.65	175	.28	<3	1.34	.07	.85	<2	196	16
E 131179	9	2672	6	56	<3	27	10	130	4.02	7	<5	<2	4	42	<2	<2	<2	79	.71	.109	13	52	1.66	263	.30	<3	1.29	.07	.84	<2	88	10
E 131180	3	3469	6	51	<3	24	11	142	4.31	6	<5	<2	4	32	.4	<2	<2	70	.83	.117	15	45	1.59	245	.31	<3	1.27	.08	.90	<2	133	18
E 131181	4	4351	3	121	.3	22	13	168	5.26	4	<5	<2	3	19	.4	3	<2	52	.58	.146	15	39	1.51	249	.32	<3	1.18	.08	.89	<2	258	11
STANDARD C2/AU-R	21	61	41	147	7.4	77	39	1200	3.95	46	22	9	38	56	21.8	18	22	76	.56	.107	40	68	1.01	208	.08	27	2.03	.06	.15	14	495	-

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-KNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.  
 THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR NG BA TI B W AND LIMITED FOR NA K AND AL.  
 ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB  
 - SAMPLE TYPE: CORE AU\* - IGNITED, AQUA-REGIA/MIBK EXTRACT, GF/AA FINISHED.  
 Samples beginning 'RE' are Retuns and 'RRE' are Reject Retuns.

DATE RECEIVED: SEP 23 1996 DATE REPORT MAILED: Oct 3/96 SIGNED BY: C. Leong, D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS



Booker Gold Explorations Limited PROJECT H.H. FILE # 96-4724



SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	AU	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Au*	SAMPLE
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	%	ppm	ppb	Lb
E 131182	3 4609	23 58	.8 15	9 198	5.88 3	<5 <2	4 14	.4 <2	4 33	.53 .162	16 11	1.25 207	.29 <3	1.04 .09	.80 2 290	11																
E 131183	4 5728	18 61	1.0 8	7 190	5.74 2	<5 <2	4 14	.2 <2	<2 35	.58 .157	16 9	1.20 179	.26 3	1.03 .10	.74 <2 314	12																
E 131184	3 2650	16 67	.6 27	11 219	4.79 <2	<5 <2	5 41	.6 <2	<2 97	.67 .115	17 72	1.90 373	.35 <3	1.51 .08	1.15 <2 116	16																
E 131185	5 3747	12 65	.6 40	11 190	5.59 5	<5 <2	6 47	.6 <2	<2 124	.70 .107	20 90	2.28 302	.43 <3	1.87 .09	1.49 <2 132	4																
E 131186	3 4109	5 64	.9 35	12 212	5.12 4	<5 <2	5 662	.7 <2	<2 99	.99 .110	20 68	2.04 354	.39 3	1.58 .09	1.32 <2 163	10																
E 131187	4 3071	11 58	1.0 22	13 232	5.21 3	<5 <2	5 387	.3 <2	<2 74	1.06 .129	16 50	1.66 311	.32 <3	1.35 .09	1.08 <2 80	14																
E 131188	17 2755	10 64	.3 34	11 228	4.93 <2	<5 <2	6 368	.2 <2	<2 98	1.32 .098	16 76	1.92 331	.33 <3	1.50 .08	1.16 <2 459	10																
E 131189	4 2398	7 63	.9 31	8 221	5.25 <2	<5 <2	5 120	<.2 <2	6 101	1.08 .105	16 82	1.96 332	.34 3	1.57 .08	1.16 2 70	15																
E 131190	30 4385	15 54	.5 25	9 209	5.19 <2	<5 <2	5 56	.7 <2	5 90	1.22 .098	18 65	1.74 106	.32 <3	1.44 .07	1.11 <2 134	17																
E 131191	23 4297	11 52	.7 27	10 198	4.37 2	<5 <2	5 62	.6 <2	4 80	1.45 .103	21 66	1.71 265	.32 5	1.44 .07	1.07 <2 102	17																
E 131192	16 2696	10 62	.5 37	10 213	4.47 2	<5 <2	5 63	.4 <2	3 90	1.14 .104	18 75	1.79 295	.30 <3	1.61 .07	1.00 2 101	13																
E 131193	6 2591	10 62	.7 31	10 204	4.88 <2	<5 <2	6 58	.6 <2	<2 96	.93 .105	16 73	1.89 261	.31 <3	1.68 .07	1.07 <2 96	14																
E 131194	3 2706	9 78	.7 33	10 188	3.96 <2	<5 <2	5 70	.4 <2	3 86	.97 .102	19 76	1.92 387	.33 <3	1.78 .06	1.14 <2 102	15																
E 131195	8 2743	9 73	.6 30	10 201	4.81 <2	<5 <2	6 62	.8 3	<2 93	.73 .113	17 66	1.75 293	.31 4	1.50 .07	.98 2 110	15																
RE E 131195	10 2739	8 73	.5 30	9 195	4.87 <2	<5 <2	5 62	.3 <2	<2 94	.74 .112	16 69	1.77 295	.32 <3	1.50 .07	.98 2 130	-																
RRE E 131195	8 2841	11 71	.5 28	8 196	4.79 <2	<5 <2	5 61	<.2 <2	<2 91	.71 .113	16 64	1.73 290	.31 <3	1.51 .07	.98 <2 118	-																
E 131196	3 2158	5 81	.3 30	10 211	4.86 <2	<5 <2	4 58	.8 <2	<2 100	.78 .107	14 66	1.82 316	.33 <3	1.50 .07	1.01 2 109	13																
E 131197	8 2557	4 64	.4 28	8 186	4.14 2	<5 <2	6 67	<.2 <2	<2 92	1.08 .105	15 70	1.81 296	.30 <3	1.55 .06	.97 <2 99	13																
E 131198	8 2544	5 56	.3 36	8 180	4.67 <2	<5 <2	5 67	.8 <2	<2 102	1.05 .108	18 79	1.95 422	.33 <3	1.75 .07	1.15 2 89	17																
E 131199	7 1761	10 62	.3 30	10 184	4.99 <2	<5 <2	5 50	.3 <2	<2 105	1.20 .104	16 74	1.80 354	.33 <3	1.62 .07	1.13 2 50	15																
E 131200	5 2647	8 65	.4 19	6 193	5.67 <2	<5 <2	4 48	.6 <2	4 73	1.37 .127	17 52	1.53 201	.29 <3	1.31 .07	.94 <2 109	16																
E 131201	7 2408	3 61	.3 27	9 176	5.59 <2	<5 <2	5 40	.3 <2	<2 92	1.11 .100	14 80	1.83 283	.32 <3	1.56 .07	1.10 <2 88	14																
E 131202	10 6455	16 45	1.0 17	5 167	6.20 5	<5 <2	3 38	.5 <2	<2 51	1.63 .112	15 43	1.25 152	.23 3	1.10 .07	.74 <2 255	15																
STANDARD C2/AU-R	21 65	45 149	7.2 76	38 1208	4.01 46	20 8	38 55	20.7 12	21 76	.55 .107	42 68	1.02 215	.08 30	2.12 .06	.15 9 420	-																

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

P.02/03  
604 253 1716 TO BOOKER GOLD  
OCT 5'96 11:39 FR ACME LABS

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	AU*	SAMPLE
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	%	ppm	ppb	lb
E 131218	17	3454	5	63	.4	13	11	424	5.26	19	<5	<2	2	1241	.2	7	<2	25	1.65	.111	10	17	1.39	147	.17	<3	.82	.10	.51	2	141	16
E 131219	24	3831	50	106	1.0	24	11	551	4.41	85	7	<2	5	2028	.3	15	<2	67	2.63	.117	15	37	1.53	88	.12	3	.94	.09	.46	2	142	16
E 131220	5	634	4	115	<.3	28	11	305	3.79	2	<5	<2	5	192	.2	<2	<2	90	1.38	.105	13	62	1.50	302	.24	<3	1.14	.09	.77	4	30	15
E 131221	3	736	5	84	<.3	30	12	367	3.84	2	<5	<2	5	189	<.2	<2	<2	98	1.67	.106	13	64	1.64	200	.24	<3	1.26	.10	.78	3	67	17
E 131222	5	3187	4	78	.6	20	11	313	5.78	<2	<5	<2	5	79	.2	<2	<2	69	1.62	.133	13	47	1.71	145	.28	<3	1.22	.08	.89	<2	114	19
E 131223	5	914	6	66	<.3	29	11	282	3.94	<2	<5	<2	5	102	<.2	<2	<2	93	1.36	.109	13	63	1.60	267	.26	<3	1.19	.11	.81	4	55	14
E 131224	5	880	5	81	<.3	28	11	263	4.28	<2	<5	<2	6	100	<.2	<2	<2	95	.76	.107	12	61	1.56	296	.27	<3	1.16	.10	.84	3	47	10
E 131225	5	1758	4	77	<.3	27	11	250	4.14	<2	<5	<2	5	206	<.2	<2	<2	89	.96	.109	13	59	1.67	409	.30	<3	1.25	.10	.91	<2	84	15
E 131226	5	2275	4	74	.4	21	10	259	4.62	<2	<5	<2	5	280	<.2	<2	<2	68	1.17	.120	12	46	1.46	109	.27	<3	1.11	.10	.80	2	90	23
E 131227	6	811	3	45	<.3	27	12	407	3.00	3	<5	<2	6	61	<.2	2	<2	60	1.49	.132	19	36	.96	173	.10	<3	1.63	.01	.36	<2	44	15
E 131228	13	789	11	102	<.3	47	18	672	5.92	660	<5	<2	6	34	<.2	7	<2	48	1.82	.108	15	30	.66	21	.02	<3	1.07	.01	.08	2	41	15
RE E 131228	10	806	14	111	<.3	48	19	675	5.99	666	<5	<2	6	34	<.2	3	<2	48	1.84	.110	15	30	.66	22	.02	<3	1.07	.01	.09	<2	39	-
RRE E 131228	10	812	10	106	<.3	48	18	686	5.75	631	<5	<2	5	35	<.2	5	<2	49	1.91	.110	15	29	.68	23	.02	<3	1.26	.01	.09	<2	28	-
E 131229	30	3453	14	101	1.0	29	13	1100	7.81	694	<5	<2	3	34	.3	12	<2	31	2.58	.124	9	11	1.05	15	<.01	<3	.93	.01	.09	<2	119	16
E 131230	96	3774	81	327	3.7	26	19	1089	7.51	991	<5	<2	3	27	.8	39	<2	27	2.79	.140	11	8	.92	13	<.01	<3	1.01	.01	.11	<2	131	15
E 131231	6	6365	15	98	2.1	27	20	1086	7.33	421	<5	<2	4	20	.3	<2	<2	27	1.67	.121	10	8	.68	13	<.01	<3	.87	.01	.05	<2	371	15
E 131232	5	4565	1921	7102	5.4	29	19	951	6.02	837	<5	<2	3	31	35.3	41	<2	26	2.46	.141	11	11	.76	12	<.01	<3	.98	.01	.08	2	305	16
E 131233	6	3217	17	97	.9	23	18	966	8.53	501	<5	<2	3	21	.3	7	<2	28	1.75	.130	10	9	.56	11	<.01	<3	.95	.01	.04	<2	144	12
E 131234	7	2044	8	64	.4	21	13	747	4.02	11	<5	<2	4	77	<.2	<2	<2	33	2.99	.149	15	16	1.07	87	.08	<3	1.09	.01	.32	<2	86	11
E 131235	6	2204	3	73	.5	27	11	321	4.55	<2	<5	<2	5	87	.2	<2	<2	75	1.69	.110	14	51	1.79	128	.32	<3	1.65	.04	1.03	<2	151	10
E 131236	5	1071	<3	75	1.1	24	11	316	3.69	4	<5	<2	4	76	<.2	<2	<2	73	1.41	.115	14	53	1.55	548	.26	<3	1.21	.05	.85	6	70	8
E 131237	5	1866	11	92	1.3	21	11	553	4.68	9	<5	<2	4	89	<.2	<2	<2	62	1.46	.132	13	36	1.52	580	.21	<3	1.13	.05	.71	<2	147	18
E 131238	3	1724	6	111	1.3	22	10	2407	4.43	25	<5	<2	4	174	.4	6	<2	64	2.19	.109	12	40	1.61	189	.16	<3	1.07	.03	.61	<2	106	15
E 131239	4	1785	11	171	1.2	23	11	5155	5.81	273	<5	<2	4	77	.5	10	<2	42	4.26	.111	12	20	1.58	93	.02	<3	.85	.02	.25	<2	75	11
E 131240	11	2484	9	79	.5	29	12	1025	3.53	42	<5	<2	5	49	<.2	3	<2	61	2.61	.122	15	34	1.04	106	.02	<3	.90	.01	.15	<2	111	13
RE E 131240	12	2451	9	76	.5	29	12	1008	3.49	42	<5	<2	5	49	.2	3	<2	60	2.58	.121	15	34	1.03	105	.02	<3	.88	.01	.15	<2	103	-
RRE E 131240	16	2367	5	77	.6	29	12	957	3.48	35	<5	<2	5	43	<.2	<2	<2	62	2.50	.114	15	34	1.00	47	.01	<3	1.02	.01	.13	<2	75	-
E 131241	5	2088	<3	51	.3	29	10	214	4.14	<2	<5	<2	5	83	<.2	<2	<2	87	1.64	.104	13	52	1.73	262	.26	<3	1.92	.03	.95	<2	149	12
E 131242	7	2007	5	56	<.3	29	10	219	3.64	<2	<5	<2	5	170	.2	2	<2	84	1.36	.105	13	56	1.62	165	.25	<3	1.45	.05	.87	<2	103	16
E 131243	9	3014	12	198	4.6	30	15	1022	4.02	303	<5	<2	5	72	.8	81	<2	44	3.32	.115	14	24	1.11	37	.02	<3	.81	.01	.11	<2	197	14
E 131244	5	1784	<3	54	<.3	26	10	180	4.25	<2	<5	<2	5	43	.3	<2	<2	81	1.23	.103	12	44	1.63	360	.29	<3	1.31	.06	.93	<2	83	16
E 131245	3	1093	3	60	<.3	31	10	179	3.53	<2	<5	<2	5	43	.2	<2	<2	96	1.05	.100	13	66	1.58	495	.29	<3	1.31	.09	.95	3	69	17
E 131246	4	1288	6	61	<.3	33	11	177	3.73	<2	<5	<2	6	273	<.2	<2	<2	103	.90	.104	13	72	1.69	363	.31	<3	1.37	.09	1.03	2	64	17
E 131247	4	908	4	52	<.3	27	8	182	2.92	<2	<5	<2	5	408	<.2	3	<2	86	1.45	.097	12	58	1.30	301	.22	<3	1.02	.07	.73	<2	73	16
E 131248	13	1811	<3	47	.4	28	10	169	3.31	<2	<5	<2	5	344	<.2	<2	2	84	2.58	.102	17	52	1.55	77	.18	<3	1.05	.05	.62	<2	87	18
E 131249	2	1001	5	69	<.3	31	10	207	3.32	<2	<5	<2	5	166	.3	<2	<2	90	1.33	.097	11	66	1.49	182	.28	<3	1.08	.09	.89	5	55	17
STANDARD C2/AU-R	22	59	42	147	7.2	75	37	1220	3.96	43	26	9	37	53	20.3	17	18	74	.56	.105	41	67	1.06	200	.08	28	2.06	.06	.14	12	476	-

ALL DDH 96-64

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER. THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL. ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB - SAMPLE TYPE: CORE AU\* - IGHITED, AQUA-REGIA/HIBK EXTRACT, GF/AA FINISHED. Samples beginning 'RE' are Returns and 'RRE' are Reject Returns.

DATE RECEIVED: SEP 25 1996 DATE REPORT MAILED: OCT 5/96 SIGNED BY: [Signature] D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS



SAMPLE#	No	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	Le	Cr	Mg	Ba	Ti	B	Al	Na	K	W	AU*	SAMPLE
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	%	ppm	ppb	lb
E 131250	2	1603	7	86	1.0	27	9	184	3.20	4	<5	<2	4	624	.6	3	<2	85	.95	.099	10	50	1.28	360	.25	<3	1.03	.09	.79	<2	72	17
E 131251	6	1666	14	64	.9	28	8	179	3.07	4	<5	<2	5	720	1.0	<2	<2	81	.89	.102	12	56	1.24	391	.28	<3	1.32	.16	.88	<2	89	17
E 131252	3	867	8	62	1.3	29	9	186	3.11	3	<5	<2	4	792	<.2	<2	<2	86	1.09	.106	11	50	1.36	384	.25	<3	.99	.07	.78	<2	25	18
E 131253	6	1353	8	53	1.1	32	10	157	3.57	<2	<5	<2	4	532	.5	4	<2	86	1.70	.102	11	59	1.36	241	.24	<3	1.07	.08	.78	<2	108	18
E 131254	3	1700	10	72	1.0	31	12	172	3.84	<2	<5	<2	4	358	.5	2	<2	97	2.04	.109	13	60	1.41	192	.22	<3	1.14	.07	.71	2	103	12
E 131255	2	1712	4	63	1.0	31	10	183	3.66	3	<5	<2	4	289	.2	2	<2	89	1.72	.103	13	55	1.38	191	.21	<3	1.15	.06	.67	2	93	16
RE E 131255	2	1672	6	56	1.0	30	10	182	3.58	3	<5	<2	5	280	.2	4	<2	87	1.72	.103	13	55	1.35	161	.20	<3	1.12	.06	.66	2	65	-
RRE E 131255	2	1691	3	54	1.0	29	9	173	3.49	<2	<5	<2	4	286	.5	4	<2	85	1.71	.103	12	50	1.37	195	.20	<3	1.05	.05	.66	2	60	-
E 131256	6	2515	7	66	1.4	31	11	194	3.55	3	9	<2	5	2542	.5	2	<2	83	1.72	.101	20	55	1.38	161	.20	<3	1.01	.07	.66	<2	131	10
E 131257	5	2354	4	66	1.1	31	10	225	3.67	2	7	<2	5	2169	.3	3	4	91	1.41	.104	14	60	1.37	409	.24	<3	1.11	.07	.79	<2	201	11
STANDARD C2/AU-R	21	61	38	144	7.3	74	37	1174	3.92	44	17	8	36	53	19.7	18	15	74	.52	.107	39	62	.94	199	.08	27	1.91	.06	.14	14	508	-

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

\*\* TOTAL PAGE.003 \*\*

P.03/03  
604 253 1716 TO BOOKER GOLD  
OCT 5'96 11:40 FR ACME LABS

## ASSAY CERTIFICATE



Booker Gold Explorations Limited File # 96-4758R

10th Floor - Princess Bldg, Vancouver BC V6B 4W4

SAMPLE#	S.Wt gm	Au+100 mg	+100 gm	Au-100 opt	NAu mg	AvgAu opt	DupAu opt
E 131218	517	.003	13.4	.006	<.01	.006	-
E 131219	538	.002	14.2	.004	<.01	.004	-
E 131222	547	.002	12.3	.006	<.01	.006	-
E 131229	527	.002	11.2	.006	<.01	.006	-
E 131230	555	.001	10.0	.007	<.01	.007	-
E 131231	586	.005	17.0	.012	<.01	.012	-
E 131232	541	.002	15.4	.008	<.01	.008	-
E 131233	527	.003	18.9	.006	<.01	.006	-
E 131234	564	.002	13.7	.004	<.01	.004	-
E 131235	502	.003	10.0	.005	<.01	.005	-
E 131236	514	.001	10.0	.002	<.01	.002	-
E 131237	573	.001	10.4	.003	<.01	.003	-
E 131238	506	.001	9.6	.003	<.01	.003	-
E 131239	541	.001	15.6	.002	<.01	.002	-
E 131240	519	.001	11.7	.004	<.01	.004	.004
E 131241	523	.001	22.0	.003	<.01	.003	-
E 131242	517	<.001	9.0	.004	<.01	.004	-
E 131243	483	.002	7.6	.005	<.01	.005	-
E 131244	521	<.001	3.9	.002	<.01	.002	-
E 131253	545	.001	12.4	.004	<.01	.004	-
E 131254	487	.001	6.6	.003	<.01	.003	-
E 131255	567	.001	13.5	.002	<.01	.002	-
E 131256	506	.001	12.1	.003	<.01	.003	-
E 131257	540	.001	9.4	.002	<.01	.002	-

AKK  
DDH 96-64

-100 AU BY FIRE ASSAY FROM 1 A.T. SAMPLE. DUPAU: AU DUPLICATED FROM -100 MESH. +100 AU - TOTAL SAMPLE FIRE ASSAY.  
- SAMPLE TYPE: CORE REJ.

DATE RECEIVED: NOV 1 1996

DATE REPORT MAILED: Nov 8/96

SIGNED BY:  D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS





## GEOCHEMICAL ANALYSIS CERTIFICATE

Booker Gold Explorations Limited File # 96-4630

10th Floor - Princess Bldg, Vancouver BC V6B 4W4

 ALK  
 DDH 96-64


SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Au*	SAMPLE
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	%	ppm	ppb	Lb
E 131203	8 4640	<3	41	.6	8	11	157	6.00	<2	<5	<2	2	28	<.2	<.2	<.2	23	1.02	.130	10	8	.85	197	.18	<3	.77	.08	.51	4	277	16	
E 131204	15 3894	<3	45	.5	11	11	220	6.52	<2	<5	<2	2	31	<.2	<.2	<.2	31	1.30	.148	12	12	.92	170	.17	<3	.77	.07	.52	4	244	16	
E 131205	4 3714	<3	49	.5	9	14	209	7.17	<2	<5	<2	<2	37	<.2	<.2	2	27	1.18	.168	12	19	.98	181	.18	<3	.82	.07	.56	4	150	16	
E 131206	7 2011	7	54	.3	18	12	208	4.97	<2	<5	<2	3	47	<.2	<.2	<.2	60	1.57	.124	13	37	1.22	171	.20	<3	1.22	.05	.68	2	74	17	
E 131207	5 2528	8	58	<.3	23	12	167	7.26	<2	<5	<2	2	41	<.2	<.2	<.2	61	1.56	.153	16	51	1.35	173	.20	<3	1.16	.06	.75	3	57	17	
E 131208	5 3417	8	47	.4	18	10	145	4.87	3	<5	<2	3	30	<.2	<.2	2	55	1.08	.135	11	33	1.24	225	.24	<3	1.10	.07	.77	4	148	16	
E 131209	45 5503	4	59	1.1	11	11	333	4.32	<2	<5	<2	2	33	<.2	<.2	<.2	20	1.41	.168	13	10	1.11	100	.20	<3	.83	.07	.62	5	256	17	
E 131210	13 3935	4	50	1.0	21	16	402	5.05	<2	<5	<2	2	34	.2	<.2	<.2	63	1.68	.125	12	48	1.39	146	.19	<3	1.16	.06	.83	3	215	17	
E 131211	4 1835	3	44	<.3	31	15	175	6.65	<2	<5	<2	2	32	<.2	<.2	<.2	108	.98	.098	9	87	2.11	228	.28	<3	1.58	.06	1.31	2	79	17	
E 131212	20 1370	<3	38	<.3	23	9	183	3.85	<2	<5	<2	4	39	<.2	<.2	<.2	81	.96	.092	9	51	1.28	302	.23	<3	1.03	.06	.78	2	57	17	
E 131213	9 1019	<3	41	<.3	26	10	217	3.38	<2	<5	<2	4	104	<.2	<.2	<.2	83	1.00	.101	10	62	1.37	365	.25	<3	1.06	.08	.83	3	32	18	
RE E 131213	8 991	<3	40	<.3	26	9	207	3.29	2	<5	<2	4	101	<.2	<.2	3	81	.98	.099	10	60	1.34	356	.24	<3	1.04	.07	.81	3	48	-	
RRE E 131213	9 1060	<3	43	<.3	27	10	224	3.57	<2	<5	<2	4	104	<.2	<.2	<.2	87	1.04	.106	11	65	1.43	385	.26	<3	1.12	.08	.88	2	37	-	
E 131214	4 1111	<3	39	<.3	23	9	340	3.44	26	<5	<2	4	98	<.2	<.2	<.2	76	2.41	.110	12	61	1.27	732	.13	<3	.93	.03	.46	2	46	18	
E 131215	6 2949	5	46	.4	20	11	549	5.31	62	<5	<2	3	210	<.2	<.2	<.2	55	3.42	.115	12	30	1.30	174	.07	<3	.73	.03	.25	3	121	17	
E 131216	6 3452	<3	44	.4	20	12	208	5.93	<2	<5	<2	3	322	<.2	<.2	<.2	63	1.37	.141	13	44	1.33	273	.26	<3	1.06	.07	.84	4	134	15	
E 131217	3 1999	3	56	<.3	14	12	219	5.54	<2	<5	<2	2	102	<.2	<.2	<.2	48	.79	.145	12	21	1.29	169	.26	<3	1.03	.07	.82	2	102	12	
STANDARD C2/AU-R	19 58	37	131	6.8	69	36	1187	3.89	42	19	7	35	50	20.2	16	17	71	.51	.105	38	64	.97	190	.08	26	2.04	.06	.14	10	551	-	

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.

THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL.

ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB

- SAMPLE TYPE: CORE AU\* - IGNITED, AQUA-REGIA/MIBK EXTRACT, GF/AA FINISHED.

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

DATE RECEIVED: SEP 20 1996 DATE REPORT MAILED: *Sep 25/96* SIGNED BY: *[Signature]* P. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS

ASSAY CERTIFICATE



Booker Gold Explorations Limited File # 96-4630R  
10th Floor - Princess Bui, Vancouver BC V6B 4W4

SAMPLE#	S.Wt gm	Au+100 mg	+100 gm	Au-100 gm/t	NAu mg	AvgAu gm/t	DupAu gm/t
E 131203	575	.003	23.7	.27	<.01	.27	-
E 131204	405	.003	20.7	.21	<.01	.21	-
E 131205	293	.003	15.4	.27	<.01	.27	-
E 131206	325	.001	10.5	.10	<.01	.10	-
E 131207	535	.001	16.7	.14	<.01	.14	-
E 131208	545	.001	17.8	.24	<.01	.24	-
E 131209	558	.002	19.7	.27	<.01	.27	-
E 131210	518	.002	11.2	.21	<.01	.21	-
E 131211	525	.001	14.5	.10	<.01	.10	-
E 131212	565	<.001	10.3	.10	<.01	.10	-
E 131213	595	<.001	36.7	.07	<.01	.07	.06
E 131214	596	.001	23.3	.10	<.01	.10	-
E 131215	515	.002	17.9	.21	<.01	.21	-
E 131216	513	.002	11.6	.21	<.01	.21	-
E 131217	595	.002	28.4	.14	<.01	.14	-

DDH  
9664

-100 AU BY FIRE ASSAY FROM 1 A.T. SAMPLE. DUPAU: AU DUPLICATED FROM -100 MESH. +100 AU - TOTAL SAMPLE FIRE ASSAY.  
- SAMPLE TYPE: CORE REJ.

DATE RECEIVED: NOV 1 1996 DATE REPORT MAILED: Nov 22/96 SIGNED BY: *C. Leong* D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS



## GEOCHEMICAL ANALYSIS CERTIFICATE



Booker Gold Explorations Limited PROJECT H.H. File # 96-4498

10th Floor - Princess Bui, Vancouver BC V6B 4W4

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb	SAMPLE lb	
E 133065	6	1223	<3	54	.3	4	7	826	6.03	<2	<5	<2	4	20	.4	<2	<2	19	1.08	.179	14	9	1.06	106	.14	<3	.87	.09	.38	<2	40	16	-DDH 96-6
E 133066	15	10652	11	144	5.1	20	4	1464	3.66	25	<5	<2	2	82	1.0	<2	<2	44	2.80	.104	6	17	1.49	195	<.01	4	.69	.01	.16	<2	190	10	DDH 96-64
E 133067	8	4002	9	127	1.7	24	6	1813	3.42	19	<5	<2	3	92	.5	<2	<2	51	2.82	.072	8	27	1.58	207	<.01	5	.68	.01	.21	<2	47	16	
E 133068	26	3525	4	155	1.5	19	5	2978	3.79	11	<5	<2	3	70	.6	<2	<2	47	2.17	.051	6	24	1.53	184	<.01	6	.69	.01	.23	<2	26	17	
E 133069	12	4373	9	170	2.1	18	4	3063	3.90	49	<5	<2	2	64	.6	<2	<2	58	2.51	.056	9	26	1.69	336	<.01	5	.60	<.01	.25	<2	52	16	
E 133070	64	4020	12	162	1.2	20	5	3315	4.15	35	<5	<2	3	53	.8	<2	<2	44	2.52	.023	6	19	1.65	243	<.01	5	.58	<.01	.22	<2	39	16	
RE E 133070	62	4001	10	158	1.2	20	5	3207	4.04	37	<5	<2	3	52	.4	<2	<2	43	2.46	.021	6	19	1.61	271	<.01	6	.57	.01	.21	<2	67	-	
RRE E 133070	59	3988	10	164	1.2	22	5	3411	4.18	38	<5	<2	3	52	.7	<2	<2	44	2.57	.021	6	21	1.67	264	<.01	4	.57	<.01	.22	<2	20	-	
E 133071	6	2072	12	148	1.7	14	8	3097	4.10	21	<5	<2	3	72	.5	<2	5	35	2.69	.043	5	23	1.57	339	<.01	5	.63	.02	.23	<2	31	17	
E 133072	4	1242	10	119	.6	9	3	1287	3.55	12	<5	<2	2	67	.3	2	<2	30	1.97	.072	7	7	1.17	291	.01	5	.48	.05	.17	<2	11	17	

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.

THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL.

ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS &gt; 1%, AG &gt; 30 PPM &amp; AU &gt; 1000 PPB

- SAMPLE TYPE: CORE AU\* - IGNITED, AQUA-REGIA/MIBK EXTRACT, GF/AA FINISHED.

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

DATE RECEIVED: SEP 16 1996 DATE REPORT MAILED: *Sept 20/96* SIGNED BY: *C. Leong* .D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS



## GEOCHEMICAL ANALYSIS CERTIFICATE

Booker Gold Explorations Limited PROJECT H.H. File # 96-4619

Page 1

10th Floor - Princess Bui, Vancouver BC V6B 4W4

 All  
 DDH 96-64


SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Au*	SAMPLE
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppb	lb	
E 131101	18	1346	12	60	<.3	29	11	389	3.67	2	5	<.2	5	83	<.2	<.2	85	2.20	.132	12	51	1.56	227	.13	<.3	1.10	.03	.51	2	60	15	
E 131102	17	1827	22	187	.6	30	9	1927	4.05	9	<.5	<.2	5	66	.2	9	<.2	74	1.95	.137	13	61	1.60	340	.15	4	.98	.06	.60	3	169	18
E 131103	12	1094	13	76	<.3	34	13	515	3.82	10	<.5	<.2	5	86	<.2	<.2	75	3.62	.137	13	47	1.61	242	.07	4	.95	.02	.29	2	45	13	
E 131104	20	1002	19	101	<.3	28	9	292	3.73	3	<.5	<.2	4	89	<.2	<.2	73	1.75	.119	12	78	1.66	1106	.17	<.3	1.02	.05	.65	2	36	17	
E 131105	38	1477	29	378	.4	21	8	3512	4.33	7	<.5	<.2	4	113	.4	4	<.2	54	2.75	.103	13	44	1.48	400	.07	3	.66	.05	.34	3	28	18
E 131106	34	1574	34	212	.3	30	11	664	3.56	4	<.5	<.2	5	102	<.2	2	<.2	77	1.90	.116	12	78	1.80	865	.19	7	1.10	.06	.75	3	57	18
E 131107	40	2252	95	341	.8	29	11	1260	3.93	32	<.5	<.2	4	94	.8	22	<.2	76	2.41	.118	16	62	1.75	524	.16	<.3	1.01	.05	.63	3	62	17
E 131108	16	2055	10	100	.4	36	12	379	3.88	2	<.5	<.2	5	64	<.2	<.2	102	1.56	.126	15	87	1.81	427	.28	<.3	1.38	.08	1.05	3	83	17	
E 131109	34	1209	7	50	<.3	34	11	335	3.78	3	<.5	<.2	5	47	<.2	<.2	96	1.18	.125	14	86	1.81	334	.25	<.3	1.39	.06	.90	2	47	16	
E 131110	18	1620	<.3	49	.3	34	10	293	4.06	<.2	<.5	<.2	5	57	<.2	<.2	100	1.18	.118	13	88	2.03	413	.35	<.3	1.72	.07	1.15	3	63	17	
RE E 131110	17	1592	5	48	.3	33	11	289	4.03	<.2	<.5	<.2	5	56	<.2	<.2	99	1.16	.116	13	91	1.99	419	.33	<.3	1.70	.07	1.15	3	58	-	
RRE E 131110	17	1623	<.3	46	.3	33	11	282	3.92	<.2	<.5	<.2	5	55	<.2	<.2	98	1.15	.112	13	89	1.97	405	.32	<.3	1.68	.06	1.12	2	63	-	
E 131111	8	1310	7	50	.3	35	10	311	4.38	<.2	<.5	<.2	5	77	<.2	<.2	108	1.08	.123	13	94	2.07	451	.34	<.3	1.78	.07	1.14	3	82	15	
E 131112	7	1037	<.3	48	<.3	36	11	299	4.14	<.2	6	<.2	5	71	<.2	2	<.2	109	.99	.125	14	96	2.06	465	.32	<.3	1.74	.06	1.10	2	33	15
E 131113	10	2157	7	53	.3	34	12	336	4.27	<.2	<.5	<.2	5	53	<.2	<.2	104	1.06	.130	14	91	2.10	399	.29	<.3	1.76	.07	1.06	2	86	17	
E 131114/E 131115	3	1489	5	49	<.3	32	11	216	5.23	<.2	<.5	<.2	5	37	<.2	<.2	101	1.15	.187	13	85	2.00	334	.25	<.3	1.69	.07	.91	3	50	10	
E 131116	6	1596	10	49	.3	35	11	176	5.10	2	<.5	<.2	5	36	<.2	2	<.2	113	.76	.137	13	97	2.21	421	.41	<.3	1.79	.09	1.17	3	54	7
E 131117	6	1194	5	47	<.3	34	10	263	4.24	<.2	<.5	<.2	5	36	<.2	<.2	110	.68	.128	12	90	2.10	388	.37	<.3	1.60	.08	1.04	3	45	7	
E 131118	7	849	5	46	<.3	33	10	288	4.24	<.2	<.5	<.2	5	40	<.2	<.2	99	.86	.121	13	88	1.97	343	.26	<.3	1.56	.08	.90	3	40	10	
E 131119	21	1539	5	56	<.3	34	19	357	4.33	<.2	<.5	<.2	3	40	<.2	<.2	95	1.37	.121	12	76	1.90	287	.18	<.3	1.63	.06	.71	2	66	10	
E 131120	24	1931	10	71	.4	33	20	563	3.66	<.2	<.5	<.2	3	45	<.2	<.2	79	1.86	.110	11	55	1.51	299	.09	3	1.19	.05	.42	3	121	6	
E 131121	82	2159	19	148	1.0	25	9	2536	3.76	6	<.5	<.2	3	54	.2	<.2	55	3.38	.114	13	42	1.20	405	.04	3	.72	.04	.32	3	73	3	
E 131122	184	448	22	237	.3	29	9	1530	3.62	2	<.5	<.2	4	63	.4	3	<.2	64	2.06	.118	17	50	1.14	464	.05	6	1.01	.05	.39	3	18	1
E 131123	38	185	12	111	<.3	28	12	734	4.46	2	<.5	<.2	3	64	<.2	<.2	100	2.52	.112	22	60	1.73	472	.05	3	1.74	.05	.30	3	5	7	
E 131124	50	1940	7	113	<.3	30	12	517	3.71	<.2	<.5	<.2	3	54	<.2	<.2	74	2.08	.112	18	56	1.63	371	.06	<.3	1.55	.04	.31	3	244	10	
RE E 131124	51	1949	6	110	<.3	29	12	509	3.66	<.2	<.5	<.2	3	53	<.2	<.2	74	2.05	.112	19	57	1.61	376	.06	<.3	1.51	.04	.30	3	197	-	
RRE E 131124	48	2119	8	105	.4	29	13	484	3.60	<.2	<.5	<.2	3	52	<.2	<.2	72	1.99	.110	18	56	1.59	370	.06	<.3	1.48	.04	.30	3	37	-	
E 131125	19	494	9	49	<.3	35	25	259	4.05	<.2	<.5	<.2	2	49	<.2	<.2	97	1.62	.126	15	66	1.73	275	.14	<.3	1.25	.07	.60	3	20	1	
E 131126	67	1501	12	96	.4	30	27	961	4.09	5	<.5	<.2	3	55	<.2	2	<.2	80	2.05	.119	12	54	1.40	267	.10	3	1.00	.05	.50	2	46	6
E 131127	169	1917	8	55	<.3	24	10	432	3.47	<.2	<.5	<.2	2	45	<.2	<.2	69	1.93	.105	13	48	1.34	321	.08	<.3	.84	.05	.38	2	59	13	
E 131128	115	2421	5	41	.4	24	12	171	3.70	<.2	<.5	<.2	3	32	<.2	<.2	67	1.82	.118	15	52	1.55	298	.15	<.3	.98	.05	.61	3	144	16	
E 131129	12	1955	<.3	40	.5	10	11	244	6.46	<.2	<.5	<.2	3	17	<.2	<.2	32	.97	.183	16	19	1.17	149	.21	<.3	.89	.08	.61	6	76	8	
E 131130	27	4670	3	42	1.2	8	14	210	6.60	<.2	<.5	2	2	14	<.2	2	<.2	77	.196	14	9	1.29	215	.26	<.3	1.19	.09	.78	5	210	8	
E 131131	22	4148	7	41	.9	7	12	269	5.74	<.2	<.5	<.2	3	17	<.2	<.2	21	.88	.177	12	9	1.24	215	.24	<.3	1.09	.07	.72	4	180	10	
E 131132	34	5438	9	42	1.1	20	18	225	7.18	<.2	<.5	<.2	<.2	19	<.2	2	<.2	40	.94	.151	11	41	1.57	193	.23	<.3	1.20	.07	.89	5	246	15
E 131133	7	2743	3	54	.6	24	16	230	7.83	<.2	<.5	<.2	<.2	15	<.2	<.2	42	.69	.154	11	72	1.63	218	.23	<.3	1.32	.07	1.01	3	101	6	
STANDARD C2/AU-R	20	58	42	132	6.6	69	36	1188	3.93	42	20	7	35	53	20.3	16	15	70	.54	.108	39	61	1.00	191	.09	24	2.04	.06	.15	11	465	-

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.

THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL.

ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS &gt; 1%, AG &gt; 30 PPM &amp; AU &gt; 1000 PPB

- SAMPLE TYPE: CORE AU\* - IGNITED, AQUA-REGIA/MIBK EXTRACT, GF/AA FINISHED.

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

DATE RECEIVED: SEP 19 1996

DATE REPORT MAILED: Sep 25/96

SIGNED BY: D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Au*	SAMPLE
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	%	ppm	ppb	lb
E 131134	5	3304	3	55	.8	5	11	250	6.90	<2	<5	<2	2	17	<.2	<2	<2	17	1.01	.175	11	8	1.09	225	.18	<3	.85	.06	.62	3	84	10
E 131135	44	3718	9	51	.8	9	13	221	6.18	<2	<5	<2	<2	26	.3	2	<2	24	1.16	.181	13	19	1.12	254	.16	3	.77	.07	.53	4	118	10
E 131136	86	1880	11	64	.9	12	13	433	7.27	90	<5	<2	<2	48	<.2	4	<2	21	1.91	.183	11	9	1.52	40	.18	<3	.87	.06	.59	3	62	15
E 131137	132	6788	6	73	1.4	11	14	592	5.79	21	<5	<2	<2	65	.3	2	<2	21	2.13	.148	11	10	1.08	88	.02	<3	.43	.05	.14	3	347	16
E 131138	75	3592	7	62	.8	7	14	464	6.18	6	<5	<2	2	53	<.2	<2	2	19	1.26	.150	11	10	1.06	197	.10	<3	.57	.06	.35	3	85	15
E 131139	92	4079	3	56	1.2	8	14	456	6.94	2	<5	<2	<2	54	.3	<2	<2	22	1.21	.165	13	16	1.15	240	.14	<3	.77	.07	.52	4	108	17
E 131140	60	3010	5	50	.6	6	13	378	6.35	<2	<5	<2	2	56	<.2	<2	<2	22	1.12	.194	14	16	1.15	363	.15	<3	.79	.06	.52	3	58	17
E 131141	87	2810	8	47	.6	7	16	447	6.27	9	<5	<2	2	50	<.2	<2	<2	22	1.41	.176	15	11	.95	225	.08	<3	.64	.06	.30	3	112	16
E 131142	64	3164	3	46	.6	5	16	308	7.28	<2	<5	<2	2	56	<.2	<2	<2	20	1.04	.180	14	19	.99	439	.11	<3	.76	.06	.41	3	84	17
E 131143	37	1906	<3	42	<.3	7	11	290	6.36	<2	<5	<2	2	43	<.2	<2	<2	22	1.13	.181	17	14	1.07	260	.13	<3	.69	.07	.43	2	57	15
E 131144	99	4213	<3	43	.8	10	14	280	6.10	<2	<5	<2	2	51	<.2	<2	<2	32	1.15	.173	17	19	1.13	266	.12	<3	.67	.07	.43	4	86	17
RE E 131144	103	4116	7	43	.8	10	14	271	6.00	<2	<5	<2	2	51	<.2	<2	<2	31	1.13	.172	17	21	1.11	264	.12	<3	.66	.06	.42	4	213	-
RRE E 131144	101	3892	3	44	.7	10	14	261	5.98	<2	<5	<2	2	50	<.2	<2	<2	31	1.10	.167	17	18	1.09	267	.12	<3	.67	.07	.42	3	68	-
E 131145	220	4792	3	46	1.2	8	14	352	5.87	<2	<5	<2	2	47	<.2	<2	<2	21	1.11	.177	18	11	1.12	226	.14	<3	.71	.07	.48	4	150	17
E 131146	65	3101	<3	43	.6	8	13	319	5.87	<2	<5	<2	2	34	<.2	<2	<2	23	1.12	.172	14	9	1.08	103	.17	<3	.76	.08	.55	3	81	18
E 131147	119	6547	4	44	1.9	12	14	368	5.43	<2	<5	<2	2	41	.3	<2	<2	24	1.17	.190	16	11	.98	107	.10	<3	.61	.07	.39	3	316	12
E 131148	112	4349	3	53	.7	12	15	308	6.17	<2	<5	<2	2	45	<.2	<2	<2	31	1.08	.168	18	10	1.14	163	.15	<3	.71	.08	.51	4	90	14
E 131149	138	3281	6	54	.7	16	14	256	5.61	<2	<5	<2	2	47	<.2	<2	2	41	.99	.151	17	26	1.43	211	.22	<3	.94	.07	.74	3	83	14
E 133073	2	1281	25	111	.6	8	5	481	4.54	9	<5	<2	2	45	.2	<2	<2	27	1.48	.132	9	7	.89	146	.02	<3	.47	.05	.18	2	21	16
E 133074	8	5337	26	114	1.7	9	4	582	4.55	8	<5	<2	2	38	.3	2	<2	29	1.64	.122	9	8	.91	133	.02	4	.43	.05	.17	4	36	17
E 133075	7	3125	15	79	.7	10	5	409	4.28	<2	<5	<2	2	28	<.2	<2	<2	34	1.46	.098	9	9	.95	153	.02	4	.45	.06	.18	3	45	17
E 133076	2	2650	9	58	.8	6	8	462	5.61	6	<5	<2	2	37	.2	4	<2	24	1.29	.142	10	10	.85	151	.06	<3	.57	.06	.28	4	36	18
E 133077	3	1831	<3	48	.3	4	12	420	5.96	<2	<5	<2	2	33	<.2	<2	<2	18	.96	.164	11	8	.99	145	.12	<3	.68	.07	.43	2	58	17
E 133078	2	1263	<3	40	<.3	4	12	527	6.24	<2	<5	<2	2	23	.2	<2	<2	17	.65	.186	12	9	1.15	131	.14	<3	.87	.07	.49	3	33	15
E 133079	1	995	<3	139	<.3	5	10	521	6.47	<2	<5	<2	2	20	<.2	5	<2	20	.81	.177	13	8	.92	97	.10	<3	.71	.06	.31	2	32	17
E 133080	4	1575	10	70	.3	5	10	445	6.76	<2	<5	<2	2	27	<.2	<2	<2	18	1.06	.180	13	8	1.09	129	.12	3	.70	.08	.44	3	31	16
RE E 133080	4	1623	7	72	.5	6	11	450	7.05	<2	<5	<2	3	28	<.2	<2	2	19	1.12	.189	13	9	1.15	134	.12	<3	.75	.08	.46	3	52	-
RRE E 133080	6	1564	4	69	.4	5	11	421	6.60	<2	<5	<2	2	26	<.2	<2	<2	18	1.03	.178	12	11	1.07	126	.12	<3	.69	.07	.43	2	47	-
E 133081	4	3418	4	45	.9	4	11	501	5.90	2	<5	<2	2	18	<.2	<2	2	16	.83	.187	11	9	1.07	115	.14	<3	.80	.07	.48	4	41	17
E 133082	7	2675	<3	45	.7	5	10	399	6.03	<2	<5	<2	2	16	<.2	<2	<2	20	.71	.176	11	8	1.17	109	.16	<3	1.00	.07	.52	3	58	17
E 133083	3	1591	<3	41	.4	4	12	557	7.67	<2	<5	<2	3	16	<.2	<2	<2	19	.78	.188	11	8	1.22	108	.16	<3	1.02	.07	.53	3	35	16
E 133084	3	1200	<3	36	<.3	4	9	682	6.56	<2	<5	<2	3	17	<.2	<2	<2	19	.95	.178	12	11	1.03	91	.12	<3	.88	.08	.37	2	31	16
E 133085	5	1306	<3	36	<.3	3	12	678	6.59	<2	<5	<2	2	17	<.2	<2	<2	18	.87	.183	13	11	1.11	68	.12	<3	.90	.07	.36	2	31	11
E 133086	5	1471	<3	36	.4	4	12	657	6.62	<2	<5	<2	2	18	<.2	<2	<2	20	.95	.187	12	10	1.10	91	.12	<3	.90	.07	.38	2	43	14
E 133087	5	909	<3	39	<.3	7	10	406	6.74	<2	<5	<2	2	17	<.2	<2	<2	26	.99	.179	12	8	1.16	106	.13	<3	.99	.06	.41	2	25	6
E 133088	7	2155	<3	39	.5	8	9	392	6.49	<2	<5	<2	2	16	<.2	<2	<2	25	.98	.170	13	12	1.17	97	.14	<3	.99	.07	.49	3	60	12
STANDARD C2/AU-R	18	61	43	128	6.5	70	35	1125	3.89	37	18	8	34	49	19.5	16	15	68	.51	.102	36	63	.96	185	.08	25	1.99	.06	.14	10	505	-

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



SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb	SAMPLE lb
E 133089	2	1430	<3	60	.3	6	11	426	6.42	<2	<5	<2	2	15	.2	<2	<2	24	.91	.188	14	10	1.12	98	.15	<3	.98	.07	.44	3	58	5
E 133090	4	1080	<3	36	<.3	21	10	254	5.15	<2	<5	<2	3	21	<.2	<2	<2	66	.76	.148	12	45	1.55	209	.24	<3	1.21	.07	.80	2	38	12
E 133091	4	805	<3	46	<.3	33	11	355	3.97	<2	<5	<2	4	38	<.2	<2	<2	96	1.10	.125	14	80	1.68	283	.24	<3	1.21	.07	.85	2	27	13
E 133092	3	1056	23	208	.5	28	9	1801	4.30	4	<5	<2	4	40	.2	3	2	67	1.69	.113	13	49	1.51	246	.13	3	.83	.05	.54	2	34	16
E 133093	7	762	5	61	<.3	33	10	366	3.82	<2	<5	<2	5	46	<.2	<2	2	95	1.22	.119	14	78	1.70	326	.24	<3	1.13	.07	.85	2	24	13
E 133094	3	1117	<3	46	<.3	34	12	357	4.02	<2	<5	<2	5	39	<.2	<2	2	94	.99	.119	13	79	1.85	272	.26	<3	1.25	.07	.90	2	106	14
E 133095	21	979	<3	42	<.3	31	9	294	3.75	<2	<5	<2	4	42	<.2	<2	<2	86	1.38	.119	12	67	1.69	345	.23	<3	1.10	.06	.82	3	28	12
E 133096	9	786	10	116	<.3	30	10	2482	3.93	6	<5	<2	4	80	<.2	<2	<2	79	1.68	.107	12	84	1.61	1179	.19	<3	.97	.05	.69	2	28	17
E 133097	7	627	14	193	<.3	29	8	6236	5.02	6	<5	<2	4	78	.2	<2	<2	72	1.56	.115	10	56	1.45	487	.15	3	.94	.04	.65	2	28	11
RE E 133097	9	652	15	200	<.3	29	9	6331	5.10	4	<5	<2	4	80	.3	<2	<2	73	1.62	.118	10	59	1.48	494	.15	<3	.95	.04	.66	2	31	-
RRE E 133097	10	655	19	202	<.3	29	9	6405	5.10	5	<5	<2	4	80	.2	<2	<2	72	1.65	.117	10	57	1.49	486	.15	<3	.93	.04	.65	<2	21	-
E 133098	7	1021	5	53	<.3	33	11	329	3.99	<2	<5	<2	5	107	<.2	<2	<2	92	1.31	.117	12	91	1.71	1320	.24	<3	1.10	.06	.83	2	35	16
E 133099	10	1117	8	55	<.3	36	13	475	4.44	6	<5	<2	4	87	.2	<2	<2	90	2.56	.139	12	55	1.45	147	.09	<3	.95	.02	.35	2	68	10
E 133100	20	864	<3	47	<.3	31	9	296	3.57	<2	<5	<2	4	85	<.2	<2	<2	88	1.46	.114	12	66	1.71	303	.22	<3	1.17	.05	.78	2	24	12
STANDARD C2/AU-R	19	58	37	131	6.8	69	36	1187	3.89	42	19	7	35	50	20.2	16	17	71	.51	.105	38	64	.97	190	.08	26	2.04	.06	.14	10	551	-

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



## ASSAY CERTIFICATE



Booker Gold Explorations Limited PROJECT H.H. File # 96-4619R

10th Floor - Princess Bui, Vancouver BC V6B 4W4

SAMPLE#	S.Wt gm	Au+100 mg	+100 gm	Au-100 opt	NAu mg	AvgAu opt	DupAu opt
E 131128	580	.001	4.3	.003	<.01	.003	-
E 131129	620	.001	8.2	.003	<.01	.003	-
E 131130	560	.001	4.9	.006	<.01	.006	-
E 131131	560	.002	10.4	.005	<.01	.005	-
E 131132	580	.002	10.5	.011	<.01	.011	-
E 131133	510	.001	11.7	.003	<.01	.003	-
E 131134	610	.001	7.6	.005	<.01	.005	-
E 131135	610	.005	10.8	.005	<.01	.005	-
E 131136	550	.002	21.0	.002	<.01	.002	-
E 131137	590	.007	16.2	.011	<.01	.011	-
E 131138	630	.001	17.7	.007	<.01	.007	-
E 131139	680	.002	16.8	.005	<.01	.005	-
E 131140	640	.001	16.1	.004	<.01	.004	-
E 131141	600	.002	15.4	.003	<.01	.003	-
E 131142	540	.002	16.6	.008	<.01	.008	-
E 131143	520	.001	14.4	.002	<.01	.002	-
E 131144	620	.004	19.9	.006	<.01	.006	.006
E 131145	630	.004	24.3	.007	<.01	.007	-
E 131146	550	.001	13.7	.008	<.01	.008	-
E 131147	600	.003	13.1	.008	<.01	.008	-
E 131148	570	.002	12.7	.008	<.01	.008	-
E 131149	590	.001	14.7	.005	<.01	.005	-

AKK  
DDH 96-64

-100 AU BY FIRE ASSAY FROM 1 A.T. SAMPLE. DUPAU: AU DUPLICATED FROM -100 MESH. +100 AU - TOTAL SAMPLE FIRE ASSAY.  
- SAMPLE TYPE: CORE REJ.

DATE RECEIVED: NOV 1 1996

DATE REPORT MAILED: Nov 7/96

SIGNED BY: *C. Leong* D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS

AC# 96-5044

96-4953

96-4857

96-4953R

Hole No. 96-65  
Page / of

Location: 10,090W; 9912S	BOOKER GOLD EXPLORATIONS LTD.		Hole No: 96-65
Azimuth: <del>110</del> 110°	Dips - collar	-75°	Contractor: J.T.T.
Elevation:	-	m	Logged by: P.G. & G.W.
Length: 320.6m.	-	m	Date: Sept 25, 1996
Core size: N.Q.	-	m	Section No. 1
Purpose: More sampling of Blands Zone, on branch road uphill from DDH 67			Started: Sept 23
			Completed:

Section	ROCK DESCRIPTION		Interval		ALTERATION, MINERALIZATION ect.	VIENLETS			Sample No.	From	To	Cu PPM	Au PPB	Ag PPM	Mo PPM
	from m	to m	from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance							
0	4.2	Overburden minor soils, broken bedrock													
4.2	13.4	BFP, Andesite xenoliths med grey with darker grey xen's. - xen's 1cm to 30cm D, rounded to subangular, approx 10% of core. - rough F-spar alignment 60-70° to C.A. - texture somewhat mottled, (partial melts.) contact ~ 45° to C.A.	4.2	8.5	- frang coating cp/py approx 50/50, little or no f.g. lss, minor blebs and coarse pockets - FeOx string to 8.5m. - F-spar alt'd, weakly bleached - BFP; hornfelsed And. F-spar-clay, seric - darkish matrix-biotitic - hem on fract's in And.	1-2	45-60	py-cp-gtz very minor stringers few waxy vnlts	131258 259 260 261	4.2 8.2 9.3 11.3	8.2 9.3 11.3 14.3	1384 1669 1242 1579	52 179 61 45	0.5 0.5 0.3 0.4	6 3 3 8
13.4	18.4	Andesite Hornfels mottled text, fract's multiple v. stringers (stock- like), shadow of grey to grey green; and pinkish sec'n's			- hornfelsed, silicious micro porph And. (skeletal?) - coarser text, weak brxx near 17.4m, pinkish color (Rhoda) - purple hue, 2nd biotite throughout	1-3	multi	gtz-hem- py-cp stock- like	131262 263	14.3 17.4	17.4 20.1	1716 2819	63 74	<.3 0.7	25 9



Hole No. 96-65  
Page 2 of

Section		ROCK DESCRIPTION	Interval		ALTERATION, MINERALIZATION ect.	VIENLETS			Sample No.	From	To	Cu PPM	Au PPB	Ag PPM	Mo PPM
from m	to m		from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance							
		- 18.4 cont			- thin stringers/fract coatings py/cp, py > cp, minor coarser lensoid vnlt, ~1% cp.										
18.4	18.9	BFP dyke / sill sharp contacts ~ 70° to C.A. (flat lying) - xenolithic (minor, small) - wk altns. - similar grain size, etc. as other BFP.			- weak chloritic green throughout  - cp/py on fract surfs and in vnlt, <<1%  - carb on fract surfs w. qtz.	6-3	0-5	single qtz - py-cp vnlt down through core sectn.	131264 265 266 267 268	20.1 21.0 23.5 26.5 29.6	21.0 23.5 26.5 29.6 32.6	1815 6984 9596 5844 2953	57 132 285 260 55	0.5 2.7 3.1 2.6 0.6	5 13 25 21 11
18.9	27.9	Altered Andesite Brecciated/reheated andesite, silic, 2nd bio, stockwork, mottled text., rounded, to subangular poor distinguishable texture. 26.5 - 26.7 porphyry segments, bexx frags?			- multicolored, green, grey, blue, pink tones, silic - qtz-carb-chl, carbonate, hem. - strong cp mineralization, stockwork vnlt and thin fract coat, 5%? cp in sub sectns.	1-3	multi	mod. to well developed py - cp stockwork, strongly mineralized cp > py.							
		26-27.5 very irreg. text, fragmented, vnlt, minor porph sectns, mottled, grey, green to black fragments	26.8	27.4	qtz vnlt, late stage smoky qtz, waxy irregular - strong cp blebs associated, adjacent to vn.	10-15	5°	single grey qtz vnlt							

Section		ROCK DESCRIPTION	Interval		ALTERATION, MINERALIZATION cct.	VIENLETS			Sample No.	From	To	Cu PPM	Au PPG	Ag PPM	Mo PPM
from m	to m		from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance							
		- contact ~ 70° to next secn.													
279	30.7	Coarse Diorite, Qtz Dior granitic text, graphic intergrowth qtz - F-spar- mafics, little or no f.g. matrix. - grains all 0.5-1cm size, (few less than 0.5cm) - may be a brecciated block from intru. body to N. of hole. - coarse dior enclaves? finer grained, rounded xenocr (BFP) to 10% of core.			- chloritized mafics (bis), wk prop. alt'n (clay)-seric throughout. - coarser Dior appears more altered than BFP dykes/fills in hole. (pre BFP, p?) - Very minor cp/py. - minor hem. blebs - coarse frags alt'd to chl-seric, 1-2 cm D., angular.	1-5	45	irregular green chl-seric benzic fract infill, lensoid							
30.7	32.5	Altered Andesite contct ~ 45° to C.A. - very irregular mix of f.g. harder And, rounded segments BFP, minor coarser Dior, - all part of partially melted tectonic brxx? - very many contact angles, mottled textures, blotchy, textural changes abrupt; etc	32.0	32.5	- purple hue 2nd biotite - green chl-seric alt'd f.g. frags. - carb coats on fract surf. - trends to stony silic recrystallized 50 cm to next contct - fine disp py/cp throughout, minor stringer/fract coats. to ? 1% cp.	1-5	Vary	hazy qtz carb Fhem/py/cp wk stckwk							

Hole No. 96-65  
Page 4 of

Section		ROCK DESCRIPTION	Interval		ALTERATION, MINERALIZATION ect.	VIENLETS			Sample No.	From	To	Cu PPM	Au PAB	Ag PPM	Mo PPM
from m	to m		from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance							
		- shallow angle contact (5-10°) to next BFP dyke.													
32.5	39.0	BFP (dyke) sharp upper contact, irregular, broken, unclear lower contact (precipitation) - standard grey BFP, grades into mix of BFP and And H-fels, eventually to all And H-fels after 39.5 - variable BFP from crowded F-spar porph to 5-10% F-spar larger grains (0.5 cm)			- alt'n halo adjacent to stckwk veins. - purple znd bio in H-fels secns, + hem. - mottled overall text, mixed BFP-And part mltc. - pervasive prop alt'n through BFP secns near lower segments - cp/py throughout f.g. diss and fract coats cp to 1%.	1-3	vary	wt to med stckwk qtz-carb, cp/py blebs.	131269	32.6	35.7	2982	76	0.9	8
									270	35.7	38.7	2995	60	0.9	8
									271	38.7	41.8	1686	31	0.4	10
									272	41.8	44.8	1747	40	0.6	25
									273	44.8	47.9	2512	60	0.8	14
									274	47.9	50.9	2838	129	0.6	14
									275	50.9	52.9	5423	175	2.4	10
									276	53.9	57.0	4616	160	1.3	29
									277	57.0	60.0	5083	109	1.4	9
									278	60.0	63.1	2058	94	0.9	10
39.0	61.7	Alt'd Andesite (H-fels) - gradationally more alt'd And, less BFP. - mottled, irreg, purple-grey-green. - fragmented/rehealed hxxx And. (very messy - at 45.9 - 10 cm BFP dykes, (sill), 70° to C.A.			- znd biotite. - silic - partial melt, irreg text. - hem blebs and dilatation in fills to 5-10% hem locally - cp/py fine diss in places, predom fract coatings and blebs, to 2% locally, 1-2% cp throughout	1-3	vary	qtz-carb-hem py-cp med to strong stckwk							





Hole No. 96-65  
Page 7 of

Section		ROCK DESCRIPTION	Interval		ALTERATION, etc. MINERALIZATION ect.	VIENLETS			Sample No.	From	To	PPM <sup>Su</sup>	PPB <sup>Au</sup>	PPM <sup>Ag</sup>	PPM <sup>Mo</sup>
from m	to m		from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance							
		99.7 - 101.1 - Alt'd B.F.P.			hem, fine hairline fract infills				291						
		bleached seric-chl, minor carb ~ 60° to C.A.	101.1	108.4	Andesite - potassic - 2ndary	1-2	vary	wk stckwk	292	96.6	97.8	6134	210	2.5	8
		101.1 - 124.8 - cont'd mottled text K-alt'd And. esite, med. dk gray to lt grey-green			bio, silica, hem, py cp to 1%?			py - minor cp gtz - hem.	293		102.7	2138	43	0.4	25
		- core increasingly bkacitic towards larger BFP contact (arg:)	108.4	110.5	py >> cp. - increased coarse py/cp fract infill, lem D. blebs, angular to subrounded ->	1-2	multi	increased stckwk py/cp/gtz stringers alt'n envelopes	294		105.8	1915	51	0.3	5
		117.8 - 117.9 - alt'd BFP So. to C.A., seric-clay partly distinguishable	110.5		cp to 2%, py >> cp. increased clay-seric-chl alt'n, core softer, several chl. dk green lem concentrations, on fract? (Arillitic overprint).				295		108.8	5315	170	1.2	8
		Review box contact to BFP, rounded fragments			stckwk stringers w. alt'n envelopes - green chloritic.				296		111.9	8035	203	1.5	24
					increase carbonate, wavy banded pinkish vnlts (Rhoda) with assoc py/cp., slight increase py/cp in sub-sech	5-20	5-15	wavy gtz-carb (rhoda <del>aroid</del> ) along C.A.	297		114.9	2949	104	0.7	32
			119.5	122.0					298		118.0	9689	167	3.6	22
									299		121.0	6191	131	4.2	16
									300		124.1	5568	70	1.7	54
									301		127.1	1890	24	0.6	39
									302		130.1	3697	26	2	43
124.8	163.4	BF Porphyry lt green to med grey, med to heavy alt'n F-sper 0.5-1cm grains, minor flower agglomerates	124.8	131.1	strong seric-clay-chl-carb alt'n near And. contact, decreasing to further core by 131.1 - wk stckwk py/cp	1-2	vary	wk, intermittent stckwk type vnlts py/cp							

Section		ROCK DESCRIPTION	Interval		ALTERATION. MINERALIZATION ect.	VIENLETS			Sample No.	From	To	Cu PPM	Au PPB	Ag PPM	Mo PPM
from m	to m		from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance							
		- xenolithic 1cm - 5cm f.a. dark.			- minor coarse networks cp/py blebb, vnltz	1-10	Vary	coarse grtz carb, waxy vnltz							
		143.6 - 146.2			to 5% cp in short secms. to 1% cp throughout			in alt'd BFP	303	130.1	133.2	6247	71	1.6	35
		multi fractured, many slickensided surfaces (faulted BFP)	131.1	142.0	freshen BFP, minor pervasive sericite-chl alth				304		136.2	1124	14	<.3	31
		- slickenside surfs 5-10° to C.A. (vertical NW) shear							305		139.3	3793	68	0.8	73
									306		142.3	8437	219	1.6	41
									307		144.8	5462	826	1.7	129
									308		149.4	4032	228	0.7	40
									309		151.5	11963	303	2.1	33
			143.6	144.8	major clay-chl buildup on slickensided shear				310		152.7	8950	162	1.6	24
		152.7 - 154.2 - block of alt'd andesite, slickenside surfs both ends - faulted into place.			surfaces, core more highly fractured to 1-2cm segs.				311		154.5	11662	125	1.9	21
					core pervasively alt'd to lt. gr-green, chlorite-clay.				312		157.4	4505	79	0.6	16
		154.2 - 163.4 - alt'd BFP increased alt'd towards next secn, textures become distinguished.	143.6	149.5	- talc coated slicken surfs.										
					- No change in cp/py mineralization where vis in fault zone.										
			at	152.7	slickensided surface 5° to C.A. coated w. chl-talc-graphite.	1-2	stck	stckwk							
					Increased cp/py in And. block as stckwk stringers to 5% of core, 2-3% cp.			stringers cp/py in And. block							

Hole No. 96-65

Page 9 of

Section		ROCK DESCRIPTION	Interval		ALTERATION MINERALIZATION ect.	VIENLETS			Sample No.	From	To	Cu PPM	Au PPB	Ag PPM	Mo PPM
from m	to m		from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance							
			154	163	Sauceritized F-spars → green -seric-clay alt'n throughout cp coarse biot, sp radi to 1%				313	157.6	160.3	4361	78	1.7	62
									314		163.4	2491	50	0.6	57
									315		165.5	4966	146	0.8	152
163A	174A	BFP-Andesite Breccia - subangular to rounded, 1-15 cm D fragments. - open vuggy cavities, calcite lined, common to 173.0m. - apparent reheated, partial melt? fault brecc. - fragments supported, interstitial carbonate, 90% fragments. - mottled overall texture. 163.5 - 165.5 - slickensides and broken core, chloritic - talc surfaces, 5-10° to CA. Brecc approx 50/50 BFP/And.  Contact somewhat obscure, apparent warpy, sharp, ~ 5° to CA.			sericite - minor chl - clay carbonates throughout. - coarse x-tal calcite lining open cavities to 5% of core  - irregular blotches, cavity infills cp to 2cm D., cp > py, cp to 5% locally, 2-3% throughout	1-3	5-45	py - cp - qtz - hem. carb, wk stringer vns, warpy.	316		168.6	7045	177	0.3	65
									317		172.8	4369	123	0.8	47
									318		175.9	3177	54	0.4	44
									319		178.9	9972	333	1.9	48
174.4	230.2	B F Porphyry lt. grey to grey-green, fairly equi textured alt'd BF porph			- pervasive clay - seric (2nd biot) alt'n - sauceritized to green F-spars stronger alt'n over top of sect'n.	1-3	5-45	minor qtz - carb slightly warpy vnlts.							







Hole No. 96-65

Page 2 of

Section		ROCK DESCRIPTION	Interval		ALTERATION, MINERALIZATION ect.	VIENLETS			Sample No.	From	To	Cu PPM	Au PPM	Ag PPM	Mg PPM
from m	to m		from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance							
		(ANDESITE/RHYODAC. cont.)													
		- <del>interbedded</del> dk. gray to lt. green-bleached (clay alt'd), w/ interbedded veining	276.8		- Occ. large blocks of Cp, & Cp smeared along fractures	1-2	Vary	Hem.	352	276.5	279.5	2359	19	0.5	240
						3-8	Vary	Qtz, Py, Lt Cp.	353		282.5	1924	40	<.3	44
		- Occ. 5-20cm BFP dykes	300.2		- Tr. in core dis Cp < 1%				354		285.6	1867	35	0.6	5
									355		288.7	2610	98	0.7	19
295.1	296.5	- BFP dyke, dk. gray w/ large mafic xen's included							356		291.7	2132	83	0.9	3
									357		294.7	2617	97	0.8	16
315.2	315.8	- Maf. dyke at ~60° to Ca.							358		297.8	2091	64	<.3	3
									359		300.8	2507	102	0.5	10
315.7	316.4	- B.F.P. dyke	316.2	319.3	- Cp smeared along fracture surfaces, commonly dis. & w/ Vienlets > 1%	1-3	Vary	Cp, Py	360		303.9	1580	66	0.5	2
		- lt. gray - bleached to dk. gray w/ white-green clay alt'd fissures.							361		306.9	1432	29	0.4	2
		B/W 316.4 - 316.8 Interbedded w/ carb. - Cp infilling							362		310.0	1813	36	0.6	4
		- l.c. of dyke ~45° to Ca.							363		313.0	1913	86	0.5	2
									364		316.1	2523	64	0.6	6
									365		319.1	9792	352	1.9	8
									366		320.6	3585	84	1	3
317.4	318.0	- Sulfid. And./Rhyo. as above w/ intense Cp mineralization													
			319.3		- Diss. Cp & Cp-Py along veinlets to F.O.H.										
319.0	319.9	- B.F.P. dyke													
		- coarse grained, clay alt'd, ~30% l.c. in black bio., contacts ~20° to Ca.													

319.9 - And./Rhyo. as above.

320.6

Section		ROCK DESCRIPTION	Interval		ALTERATION, MINERALIZATION etc.	VIBNETS			Sample No.	From	To	FePM	P <sup>u</sup> B	P <sup>u</sup> PM	Mo PPM
from m	to m		front m	to m		Thick mm	Angle to core	Minerals in decreasing abundance							
		(B.F.P. cont.)													
452.6	460.6	- Grades to a very soft dk gray-green clay alt'd B.F.P., no visible S.O.			- Intense clay-ill alt'n				241	459.3	462.3	2088	149	0.3	5
									242		465.3	2007	103	<.3	7
									243		468.5	3014	197	4.6	9
460.6	464.7	- Rock becomes more competent	460.6		- F. disc. Cp.				244		471.5	1784	83	<.3	5
464.7	465.6	- Intense clay alt'd over, Fipin's green-green							245		474.6	1093	69	<.3	3
									246		477.7	1288	64	<.3	4
465.6	469.4	- Bleached B.F.P., competent blk	465.6		- Clay alt'd Fipin	1-5	Very	Py, Qtz	247		480.7	908	73	<.3	4
					- Large blks of Py				248		483.7	1811	87	0.4	13
469.4	471.4	- F.g mottled blocky blk Hem rich And. xero? w/ upward lower contacts steep at ~30° to C.A.	469.4	472.1	- 20 cm thick vein of wuggy carbonate and Py				249		486.8	1001	55	<.3	2
									250		489.8	1603	72	1	2
									251		492.9	867	25	1.3	6
									252		495.9	1353	108	1.1	3
									253		498.9	1700	103	1	6
469.4	509.1	B.F.P. w/ approx. 50% anhedral - anhedral Fipin bl. 2-5 cm, ~50% mylonitic (blk) of which 20% are anhedral thick blk - 2 cm	469.4		- Large blks of Cp - minor clay-vein alt'n of Fipin, ~40% of Fipin unalt'd - Cp smeared along fract surfaces - Seen's w/ disc. Cp 16.9%	1-3	~70°	Qtz, F.C.P.	254		502.0	1712	93	1	3
		* 1.5m after 477.7 B.F.P. is completely alt'd to mush, not sampled and not included in dilution footage?			- Increasing Cp near bottom of core	4	3.5"	CaCO <sub>3</sub>	255		504.4	2515	131	1.4	2
									256		506.3	2354	201	1.1	6
									257		508.1	2784	107	0.7	5
509.3	509.3	- Bleached clay alt'd over - Relatively hard unalt'd B.F.P. to EOH			- Disc Cp and Cp along fract's to E.O.H	1-2	Very	Qtz, Py, Cp	460		509.3				

E.O.H. 504.2 m



GEOCHEMICAL ANALYSIS CERTIFICATE



Booker Gold Explorations Limited File # 96-4857 Page 1

10th Floor - Princess Bu., Vancouver BC V6B 6M4

P. 02/03

604 253 1716 TO BOOKER GOLD

011 B'96 17:05 F-R ACME LABS

ALL DDH 96-65

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Tb	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Au <sup>a</sup>	SAMPLE	
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	%	%	ppm	ppb	lb
E 131258	6	1384	5	52	.5	30	16	248	4.84	2	15	<2	4	43	<.2	3	<2	78	1.33	.116	12	52	1.52	248	.18	4	1.11	.09	.65	3	52	18	
E 131259	3	1669	5	48	.5	27	15	218	4.78	<2	10	<2	5	49	<.2	<2	<2	72	1.09	.124	11	44	1.48	246	.18	<3	.97	.07	.63	<2	179	5	
E 131260	3	1242	4	41	.3	24	19	243	4.76	<2	9	<2	4	56	<.2	<2	<2	64	1.31	.125	11	39	1.45	201	.13	<3	.85	.06	.49	<2	61	11	
E 131261	8	1579	6	54	.4	27	21	281	4.90	<2	<5	<2	4	80	<.2	<2	<2	73	1.45	.119	12	51	1.61	114	.15	<3	1.02	.07	.60	<2	45	13	
E 131262	25	1716	7	58	<.3	6	16	493	5.41	14	5	<2	2	67	<.2	<2	<2	18	1.23	.165	12	7	.92	108	.04	<3	.58	.05	.19	<2	63	15	
E 131263	9	2819	6	56	.7	9	16	437	4.94	20	5	<2	3	95	<.2	2	<2	26	1.51	.145	11	11	.95	109	.02	3	.57	.06	.13	<2	74	14	
E 131264	5	1815	8	58	.5	6	10	549	5.15	<2	6	<2	2	95	<.2	<2	<2	17	1.51	.152	11	6	.89	200	.02	<3	.54	.05	.15	<2	57	5	
E 131265	13	6984	4	68	2.7	9	10	369	3.94	18	<5	<2	2	99	.5	6	<2	19	1.72	.145	9	6	.90	138	<.01	3	.49	.06	.09	<2	132	14	
E 131266	25	9596	8	66	3.1	13	9	498	3.96	40	<5	<2	<2	152	.6	<2	<2	22	2.20	.109	8	19	1.06	64	<.01	3	.54	.05	.08	<2	285	16	
E 131267	21	5844	8	72	2.6	11	6	491	3.20	13	8	<2	4	106	.4	<2	<2	43	1.82	.058	9	15	1.04	134	.01	<3	.52	.04	.18	<2	260	16	
E 131268	11	2953	4	86	.6	16	14	366	4.28	<2	7	<2	2	119	.3	5	<2	52	1.99	.104	11	28	1.44	189	.04	5	.65	.06	.24	<2	55	17	
E 131269	8	2982	10	70	.9	28	10	243	4.56	<2	7	<2	4	103	.5	5	<2	78	1.73	.108	10	50	1.52	271	.12	5	.93	.06	.49	<2	76	16	
E 131270	8	2995	12	96	.9	19	6	553	4.55	3	14	<2	2	116	.4	2	<2	49	2.24	.115	11	43	1.44	341	.08	5	.75	.06	.34	<2	60	17	
RE E 131270	9	2973	13	95	.9	17	6	545	4.49	3	20	<2	3	115	.2	2	<2	48	2.21	.113	11	43	1.42	330	.08	5	.75	.06	.35	<2	64	-	
RRE E 131270	7	2826	10	89	.9	16	6	511	4.30	<2	13	<2	3	108	.2	<2	<2	47	2.10	.110	10	43	1.37	308	.07	4	.72	.05	.34	<2	65	-	
E 131271	10	1686	12	121	.4	14	8	2584	4.82	<2	8	<2	3	89	<.2	<2	<2	34	2.07	.140	11	26	1.18	155	.03	5	.60	.05	.23	<2	31	17	
E 131272	25	1747	10	202	.6	9	12	3694	4.55	7	10	<2	3	71	.2	2	<2	19	1.96	.132	9	7	1.07	99	.01	4	.53	.05	.21	<2	40	17	
E 131273	14	2512	13	541	.8	8	9	866	4.53	7	9	<2	3	90	.3	20	<2	17	2.08	.158	8	14	1.19	61	.02	5	.57	.05	.20	<2	60	16	
E 131274	14	2838	16	141	.6	7	12	536	4.66	6	9	<2	2	74	.3	<2	<2	18	1.72	.155	10	9	1.13	167	.04	4	.63	.06	.23	<2	129	16	
E 131275	10	5423	15	152	2.4	8	9	1351	4.30	91	7	<2	3	95	.5	<2	<2	15	1.95	.148	7	6	1.04	56	<.01	4	.58	.03	.15	<2	175	17	
E 131276	29	4616	18	97	1.3	6	15	584	4.50	7	7	<2	2	89	.5	3	<2	18	1.86	.152	11	7	1.06	174	.02	5	.58	.06	.16	<2	160	17	
E 131277	9	5083	17	89	1.4	7	12	326	4.78	2	8	<2	2	63	.4	<2	<2	15	1.72	.161	9	7	1.06	107	.01	4	.52	.06	.12	<2	109	16	
E 131278	10	2058	43	213	.9	13	28	2392	4.77	47	8	<2	3	38	.4	<2	<2	23	2.14	.102	6	11	1.21	24	<.01	4	.61	.02	.17	<2	94	15	
E 131279	14	3066	14	157	1.2	13	49	999	4.80	72	8	<2	2	47	.5	<2	<2	25	2.07	.077	7	6	1.31	56	<.01	3	.50	.04	.14	<2	102	17	
E 131280	11	3039	18	147	1.2	12	17	995	4.51	14	7	<2	3	69	.4	3	<2	28	1.98	.118	9	11	1.29	77	.01	4	.63	.05	.15	<2	77	17	
RE E 131280	11	3061	15	149	1.2	12	17	1003	4.54	16	17	<2	3	69	.3	<2	<2	28	2.01	.119	9	9	1.30	78	.01	4	.64	.05	.17	<2	86	-	
RRE E 131280	10	2889	16	142	1.3	11	16	949	4.38	16	5	<2	3	67	.4	<2	<2	27	1.89	.114	9	9	1.23	77	.01	3	.60	.04	.15	<2	89	-	
E 131281	11	2016	10	101	.9	9	10	443	3.84	<2	7	<2	2	68	.2	4	<2	31	1.61	.069	10	5	1.25	59	.01	5	.50	.06	.14	<2	59	16	
E 131282	14	2035	92	98	.9	12	20	841	3.65	<2	7	<2	3	56	.2	<2	2	32	1.87	.039	10	11	1.39	31	<.01	4	.51	.05	.17	<2	65	16	
E 131283	17	2305	11	104	.9	10	5	899	3.96	3	11	<2	3	76	.2	3	<2	30	2.21	.073	13	5	1.52	20	<.01	5	.53	.05	.17	<2	31	16	
E 131284	18	5548	18	121	1.7	10	11	494	5.03	5	11	<2	2	82	.7	5	<2	27	1.93	.153	13	12	1.26	163	.03	4	.60	.06	.21	<2	154	17	
E 131285	7	4793	29	258	2.8	13	7	1821	5.04	15	14	<2	5	92	.9	4	<2	44	2.18	.143	13	19	1.40	257	.05	3	.75	.04	.29	<2	156	17	
E 131286	8	2309	4	59	.7	7	13	605	5.42	<2	14	<2	3	69	.3	<2	<2	22	1.54	.173	14	10	1.08	105	.08	<3	.68	.07	.28	<2	85	18	
E 131287	7	3094	9	71	1.1	7	10	944	5.37	13	<5	<2	2	80	.3	5	<2	21	1.59	.162	13	7	.97	58	.04	3	.54	.07	.15	<2	61	6	
E 131288	17	7168	10	145	3.8	12	12	1299	4.49	21	24	<2	4	41	.7	<2	<2	32	2.09	.051	8	6	1.32	77	.01	5	.45	.04	.15	<2	303	14	
STANDARD C2/AU-R	22	61	40	146	7.1	75	36	1188	3.88	39	17	8	37	55	19.6	14	16	76	.57	.105	41	68	1.05	206	.09	30	2.14	.06	.13	10	480	-	

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.  
 THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL.  
 ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB  
 - SAMPLE TYPE: CORE AU\* - IGNITED, AQUA-REGIA/HIBK EXTRACT, GF/AA FINISHED.  
 Samples beginning 'RE' are Retuns and 'RRE' are Reject Returns.

DATE RECEIVED: SEP 30 1996 DATE REPORT MAILED: Oct 8/96 SIGNED BY: [Signature] D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS



ACME ANALYTICAL

Booker Gold Explorations Limited FILE # 96-4857



ACME ANALYTICAL

SAMPLE#	No	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	Lo	Cr	Hg	Ba	Tl	B	Al	Na	K	W	AU*	SAMPLE
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppb	lb
E 131289	14	3826	7	143	1.1	10	20	1336	3.94	2	<5	<2	2	42	.7	<2	<2	30	1.45	.050	7	4	1.06	96	<.01	4	.46	.05	.14	<2	596	11
E 131290	15	6357	19	202	2.4	11	9	2351	3.84	18	<5	<2	2	41	.9	4	<2	23	1.57	.038	5	3	1.10	19	<.01	4	.45	.04	.15	<2	145	15

Sample type: CORE.

P.04/05

604 253 1716 TO BOOKER GOLD

OCT 12 '96 14:32 FR ACME LABS



GEOCHEMICAL ANALYSIS CERTIFICATE



Booker Gold Explorations Limited File # 96-4953 Page 1  
10th Floor - Princess Building Vancouver BC V6B 4H4

SAMPLE#	No	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	AU*	SAMPLE
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	%	ppm	ppb	lb
E 131291	8	6134	30	175	2.5	7	6	1400	4.51	23	<5	<2	3	52	.3	<2	<2	18	1.41	.137	9	5	.90	105	.02	4	.54	.05	.16	<2	210	8
E 131292	11	8014	33	247	2.6	10	15	2074	6.96	5	<5	<2	3	59	.7	4	<2	25	1.94	.153	10	15	1.33	87	.05	5	.67	.05	.26	<2	184	16
E 131293	25	2138	13	111	.4	4	15	504	5.25	<2	<5	<2	3	76	.2	2	<2	16	1.76	.168	13	6	1.05	140	.03	3	.55	.06	.14	<2	43	14
E 131294	5	1915	11	67	.3	3	13	531	5.69	3	<5	<2	4	55	<2	<2	<2	18	1.45	.183	15	10	1.04	160	.07	3	.67	.08	.28	<2	51	17
E 131295	8	5315	149	207	1.2	5	20	696	5.53	6	<5	<2	3	47	.6	4	<2	17	1.77	.193	11	7	1.17	55	.05	3	.66	.06	.26	<2	170	17
E 131296	24	8035	16	143	1.5	13	35	813	4.96	28	<5	<2	2	42	.7	7	<2	26	2.92	.275	12	10	1.33	47	.01	4	.89	.04	.13	<2	203	16
E 131297	32	2949	31	200	.7	13	64	1387	4.49	7	<5	<2	2	39	.6	2	2	22	2.62	.308	12	6	1.16	69	<.01	5	.61	.05	.16	<2	104	15
E 131298	22	9689	64	368	3.6	12	5	2759	4.85	174	5	<2	3	56	.9	3	<2	21	2.51	.184	10	9	1.23	74	<.01	4	.77	.04	.17	<2	167	16
E 131299	16	6191	464	534	4.2	18	21	2887	5.19	537	8	<2	3	38	2.1	32	<2	25	2.99	.170	7	8	1.30	32	<.01	4	.79	.01	.16	<2	131	15
E 131300	54	5568	196	304	1.7	17	27	1045	4.31	246	<5	<2	2	31	1.5	32	<2	30	2.39	.202	8	8	1.16	25	<.01	4	.77	.02	.12	<2	70	16
RE E 131300	57	5841	197	310	1.4	18	29	1095	4.48	247	<5	<2	<2	32	1.5	40	2	31	2.48	.211	8	9	1.21	26	<.01	6	.80	.03	.12	2	57	-
RRE E 131300	57	6146	203	326	1.7	18	29	1105	4.54	269	<5	<2	2	33	1.5	38	<2	31	2.50	.207	8	8	1.22	36	<.01	5	.82	.03	.11	<2	244	-
E 131301	39	1890	24	368	.6	20	28	1830	3.74	25	<5	<2	3	53	.5	<2	2	39	2.33	.161	9	24	1.44	175	.01	6	.71	.04	.23	<2	24	16
E 131302	43	3697	34	376	2.0	20	8	4168	3.89	78	<5	<2	3	60	.7	12	<2	36	2.39	.139	10	23	1.35	240	.01	5	.64	.03	.26	<2	26	17
E 131303	35	6247	22	138	1.6	22	11	484	3.70	5	<5	<2	4	61	.5	<2	<2	62	2.11	.120	10	36	1.49	120	.08	5	.81	.05	.40	<2	71	17
E 131304	31	1124	9	83	<.3	25	6	204	3.79	<2	<5	<2	5	85	<.2	<2	<2	83	1.86	.118	13	47	1.58	831	.15	4	1.08	.06	.58	<2	14	18
E 131305	73	3793	16	131	.8	28	6	268	3.96	<2	<5	<2	4	98	.5	<2	<2	81	2.33	.106	13	56	1.80	314	.13	4	1.06	.04	.53	<2	68	18
E 131306	41	8437	28	231	1.6	28	8	522	4.15	2	<5	<2	4	84	1.0	<2	<2	69	2.63	.089	13	44	1.75	151	.06	4	.82	.04	.31	<2	219	17
E 131307	129	5462	272	388	1.7	25	17	2251	4.17	14	<5	<2	3	79	1.7	<2	<2	44	2.51	.219	13	29	1.42	88	.01	5	.74	.04	.23	<2	226	11
E 131308	40	4032	18	162	.7	23	14	586	3.13	<2	<5	<2	3	98	.4	<2	<2	44	2.85	.105	13	26	1.64	83	.01	4	.66	.04	.19	<2	228	16
E 131309	33	11963	11	134	2.1	20	4	412	3.25	<2	<5	<2	3	107	.7	2	<2	39	2.34	.161	11	27	1.21	26	<.01	5	.55	.04	.19	<2	303	12
E 131310	24	8950	24	90	1.6	20	12	473	2.89	25	<5	<2	3	97	.7	<2	<2	41	2.35	.092	8	28	.98	29	.01	4	.73	.02	.18	<2	162	10
RE E 131310	26	9008	23	92	1.6	21	11	471	2.90	25	<5	<2	3	98	.7	<2	2	41	2.35	.092	8	28	.98	29	.01	4	.73	.02	.18	<2	200	-
RRE E 131310	19	7837	21	81	1.5	17	9	413	2.54	18	<5	<2	3	93	.6	<2	<2	38	2.15	.090	8	23	.91	25	.01	4	.60	.02	.16	<2	231	-
E 131311	21	11662	14	94	1.9	17	6	414	3.58	7	<5	<2	3	95	.8	<2	2	38	2.24	.130	9	19	.99	41	.01	4	.83	.03	.17	<2	125	9
E 131312	16	4505	8	87	.6	22	8	463	2.90	4	<5	<2	3	90	.3	2	<2	57	2.46	.114	11	29	1.16	87	.02	5	.71	.04	.23	<2	79	15
E 131313	62	4361	9	95	1.7	17	4	1486	2.52	<2	<5	<2	2	69	.2	2	<2	36	2.30	.193	13	22	.97	29	<.01	5	.58	.03	.18	<2	78	13
E 131314	57	2491	6	97	.6	14	5	890	2.49	2	<5	<2	3	91	<.2	<2	<2	35	2.14	.142	11	24	.97	27	<.01	5	.66	.02	.17	2	50	15
E 131315	152	4966	8	95	.8	16	5	1499	2.67	17	5	<2	3	113	.5	<2	<2	21	2.14	.275	10	10	.84	11	<.01	5	.86	.03	.19	<2	146	11
E 131316	65	7045	10	150	.3	15	20	969	4.28	7	<5	<2	2	108	.7	4	3	32	3.07	.101	11	13	1.51	17	<.01	4	.73	.04	.16	<2	177	15
E 131317	47	4369	7	146	.8	18	13	1495	3.87	4	12	<2	3	132	.3	<2	<2	28	3.20	.088	9	12	1.73	28	<.01	3	.60	.03	.15	<2	123	21
E 131318	44	3177	7	116	.4	18	10	1164	3.18	6	7	<2	2	230	.4	3	<2	30	3.16	.255	21	19	1.52	168	<.01	5	.78	.02	.20	<2	54	16
E 131319	48	7972	5	102	1.9	19	12	698	2.87	12	<5	<2	2	103	.6	3	<2	26	2.24	.090	9	22	1.16	23	<.01	5	.64	.02	.21	<2	333	17
E 131320	47	6390	5	84	1.3	17	8	1115	2.63	5	<5	<2	2	66	.5	3	<2	24	2.41	.090	7	21	1.19	37	<.01	4	.73	.01	.19	<2	206	16
E 131321	97	3605	5	89	.6	18	8	1011	2.58	6	<5	<2	2	68	.3	2	<2	25	2.56	.051	4	17	1.31	165	<.01	4	.66	.01	.18	2	50	15
E 131322	68	7876	9	100	1.6	19	6	801	2.75	8	<5	<2	3	93	.7	2	<2	26	2.39	.090	7	21	1.24	192	<.01	5	.70	.01	.19	<2	154	17
STANDARD C2/AU-R	22	63	42	155	6.9	76	37	1182	3.84	37	24	9	38	53	19.2	15	18	76	.57	.108	41	68	1.05	198	.09	28	2.02	.06	.14	11	430	-

ALL DDH 96-65

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.  
THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL.  
ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB  
- SAMPLE TYPE: CORE AU\* - IQUITEO, AQUA-REGIA/MIBK EXTRACT, GF/AA FINISHED.  
Samples beginning 'RE' are Returns and 'RRE' are Reject Returns.

DATE RECEIVED: OCT 2 1996 DATE REPORT MAILED: Oct 12/96 SIGNED BY: [Signature] D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS



Booker Gold Explorations Limited FILE # 96-4953



SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Mo %	K %	W ppm	AU# ppb	SAMPLE lb
E 131323	57	16342	7	105	4.0	20	4	424	3.38	21	<5	<2	2	83	1.4	<2	<2	27	2.77	.092	7	19	1.30	84	<.01	4	.73	.02	.20	<2	462	16
E 131324	79	21797	6	117	5.7	23	6	347	3.85	11	<5	<2	2	70	2.0	<2	<2	24	2.86	.137	8	20	1.26	44	<.01	5	.73	.03	.19	<2	347	16

Sample type: CORE.





## ASSAY CERTIFICATE



Booker Gold Explorations Limited File # 96-4953R

10th Floor - Princess Bui, Vancouver BC V6B 4W4

SAMPLE#	S.Wt gm	Au+100 mg	+100 gm	Au-100 opt	NAu mg	AvgAu opt	DupAu opt
E 131306	640	.015	34.7	.004	.01	.004	-
E 131307	620	.006	31.3	.003	<.01	.003	-
E 131308	590	.033	16.9	.002	.03	.003	-
E 131309	590	.001	17.8	.007	<.01	.007	-
E 131310	580	.004	31.7	.005	<.01	.005	.004
E 131311	530	.002	15.3	.009	<.01	.009	-
E 131315	510	.005	30.8	.003	<.01	.003	-
E 131316	510	.009	19.4	.004	.01	.005	-
E 131317	560	.001	21.1	.005	<.01	.005	-
E 131318	580	<.001	30.7	.001	<.01	.001	-
E 131319	580	.006	26.1	.008	<.01	.008	-
E 131320	670	.002	42.7	.007	<.01	.007	-
E 131321	620	<.001	47.8	.001	<.01	.001	-
E 131322	560	<.001	22.8	.002	<.01	.002	-
E 131323	600	.007	32.3	.009	<.01	.009	-
E 131324	630	.123	36.5	.015	.10	.020	-

ALL  
DDH 96-65

-100 AU BY FIRE ASSAY FROM 1 A.T. SAMPLE. DUPAU: AU DUPLICATED FROM -100 MESH. +100 AU - TOTAL SAMPLE FIRE ASSAY.  
- SAMPLE TYPE: CORE REJ.

DATE RECEIVED: NOV 1 1996

DATE REPORT MAILED: Nov 7/96

SIGNED BY: C. Leong, D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS

P.02/05

604 253 1716 TO BOOKER GOLD

OCT 12 '96 14:30 FR ACME LABS



GEOCHEMICAL ANALYSIS CERTIFICATE

Booker Gold Explorations Limited PROJECT H.H. File # 96-5044 Page 1

10th Floor Princess Bldg Vancouver BC V6B 6W6

Table with columns: SAMPLE#, Mo, Cu, Pb, Zn, Ag, Ni, Co, Mn, Fe, As, U, Au, Th, Sr, Cd, Sb, Bi, V, Ca, P, La, Cr, Mg, Ba, Tl, B, Al, Na, K, W, Au\*, SAMPLE lb. Rows include sample IDs like E 131325, E 131326, etc., and a STANDARD C2/AU-R row.

DDH 96-65

1CP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER. THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA Tl B W AND LIMITED FOR NA K AND AL. ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB. SAMPLE TYPE: CORE AU\* - IGNITED, AQUA-REGIA/MIBK EXTRACT, GF/AA FINISHED. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

DATE RECEIVED: OCT 4 1996 DATE REPORT MAILED: Oct 12/96 SIGNED BY: C. LOY, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS

P.03/05

004 253 1716 TO BOOKER GOLD

OCT 12 '96 14:31 FR ACME LABS



Booker Gold Explorations Limited PROJECT H.H. FILE # 96-5044



SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Ni	Ba	Ti	B	Al	Na	K	W	Au*	SAMPLE
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	%	ppm	ppb	lb
E 131357	16	2617	10	121	.8	5	20	1285	5.65	21	<5	<2	2	72	.6	<2	<2	23	1.57	.115	8	10	1.05	112	.04	5	.42	.05	.19	<2	97	19
E 131358	3	2091	8	73	<.3	18	77	392	5.98	9	<5	<2	2	78	.7	<2	2	70	1.60	.106	8	44	1.73	102	.11	<3	1.00	.05	.61	<2	64	17
E 131359	10	2507	8	58	.5	8	30	323	5.15	5	<5	<2	<2	73	<.2	<2	5	22	1.62	.126	9	8	1.08	74	.02	5	.42	.06	.14	<2	102	17
E 131360	2	1580	7	61	.5	4	15	431	4.59	5	<5	<2	<2	63	.3	<2	<2	18	1.50	.122	9	8	1.01	64	.02	7	.47	.06	.15	<2	66	15
E 131361	2	1432	11	72	.4	4	19	484	4.95	4	<5	<2	2	59	<.2	<2	3	18	1.52	.138	8	7	1.10	57	.02	7	.48	.07	.15	<2	29	18
E 131362	4	1813	11	87	.6	4	18	518	4.58	28	9	<2	2	61	.2	<2	7	17	1.98	.133	9	7	1.05	110	.02	6	.54	.06	.17	<2	36	17
E 131363	2	1913	29	105	.5	3	18	1943	5.12	6	<5	<2	<2	53	.2	<2	<2	16	2.52	.118	8	8	1.19	91	.04	5	.42	.06	.21	<2	86	16
E 131364	6	2523	6	60	.6	14	18	423	4.67	5	<5	<2	3	55	.2	<2	2	41	2.29	.116	10	32	1.32	106	.07	4	.77	.05	.35	2	64	15
E 131365	8	9792	14	69	1.9	23	26	420	4.73	67	<5	<2	3	124	.3	2	<2	42	3.29	.102	16	29	1.50	32	.06	5	.67	.04	.30	<2	352	17
E 131366	3	3585	10	94	1.0	16	18	877	3.88	12	<5	<2	2	816	<.2	<2	<2	47	2.31	.100	10	27	1.33	123	.08	5	.71	.04	.39	2	84	10
RE E 131366	3	3661	9	96	1.2	14	18	883	3.95	12	<5	<2	3	830	.2	<2	3	48	2.32	.102	10	27	1.33	113	.08	9	.72	.05	.40	<2	139	-
RRE E 131366	2	3141	11	94	1.2	18	16	810	3.87	10	<5	<2	4	888	<.2	3	<2	53	2.50	.104	10	31	1.43	132	.10	4	.81	.05	.45	<2	63	-
E 131367	23	3422	11	109	1.6	10	22	821	5.53	22	<5	<2	2	115	<.2	2	<2	21	2.57	.129	10	10	1.40	59	.01	5	.49	.05	.18	<2	53	16
E 131368	23	1514	17	108	.8	21	15	947	3.92	25	<5	<2	<2	125	<.2	<2	<2	58	3.31	.048	8	26	1.47	126	.01	4	.51	.05	.19	<2	230	16
E 131369	11	1380	6	82	.6	6	8	1259	2.53	11	<5	<2	<2	54	.3	<2	<2	12	2.01	.047	6	7	.98	162	<.01	5	.45	.05	.23	<2	53	16
E 131370	3	550	19	140	<.3	29	17	1211	4.43	3	<5	<2	2	154	<.2	<2	<2	97	4.05	.100	12	48	1.80	229	.02	9	.68	.05	.17	<2	30	15
E 131371	9	1755	11	91	.6	6	7	665	3.70	97	<5	<2	3	72	<.2	<2	<2	18	2.79	.079	8	6	1.45	98	.01	5	.51	.05	.21	<2	51	16
E 131372	20	1242	12	87	.6	6	8	556	3.47	67	<5	<2	2	86	.2	<2	<2	15	1.90	.096	8	6	1.15	161	.02	<3	.55	.05	.24	2	110	16
E 131373	9	1316	12	112	.8	10	5	741	2.77	74	7	<2	2	58	<.2	<2	4	25	1.94	.051	7	15	1.12	169	.01	<3	.52	.04	.21	<2	35	16
E 131374	7	7220	23	131	4.7	14	16	790	3.96	74	14	<2	3	85	.3	<2	3	27	2.95	.068	7	8	1.46	50	<.01	4	.45	.05	.16	<2	215	15
E 131375	14	2360	8	96	.7	15	18	695	3.91	28	<5	<2	2	100	<.2	<2	2	43	2.04	.075	8	26	1.24	151	.01	<3	.53	.05	.20	<2	50	16
E 131376	15	1334	7	58	.3	8	22	351	4.86	31	<5	<2	2	145	.2	<2	6	25	2.24	.133	9	12	1.25	60	.02	6	.54	.05	.18	<2	28	16
RE E 131376	15	1371	7	59	.3	7	22	356	4.98	30	<5	<2	<2	147	<.2	<2	2	25	2.28	.134	9	12	1.27	42	.02	5	.54	.07	.18	<2	47	-
RRE E 131376	20	1374	6	58	.4	6	23	353	4.87	27	<5	<2	2	141	.2	<2	<2	25	2.21	.130	9	12	1.24	53	.02	7	.54	.06	.19	2	28	-
E 131377	35	1517	7	76	.8	4	33	608	4.56	54	<5	<2	3	72	.4	<2	5	15	1.86	.089	7	6	1.15	74	.01	6	.64	.03	.16	<2	26	14
E 131378	38	1991	8	72	.7	5	37	454	5.34	28	6	<2	3	98	<.2	<2	5	16	2.21	.110	8	6	1.29	46	.01	6	.51	.05	.17	<2	24	16
E 131379	243	8612	42	187	5.1	23	107	1465	6.54	235	<5	<2	2	66	.7	4	7	24	4.35	.081	11	9	1.88	36	<.01	4	.61	.03	.18	<2	502	14
E 131380	377	5208	14	89	1.9	17	172	622	6.80	92	<5	<2	2	51	.2	<2	<2	30	3.09	.027	8	11	1.50	28	<.01	7	.58	.01	.13	<2	57	16
E 131381	167	5888	8	109	2.4	17	86	700	5.90	62	<5	<2	2	45	<.2	<2	6	31	2.39	.044	7	10	1.37	28	<.01	<3	.57	.01	.13	<2	55	15
E 131382	97	9958	9	111	3.4	17	155	846	6.50	56	<5	<2	3	46	.3	2	8	33	2.48	.055	8	12	1.38	28	<.01	5	.57	.02	.13	<2	195	16
E 131383	190	4398	9	102	1.3	16	75	691	5.37	62	<5	<2	<2	48	<.2	<2	<2	31	2.60	.087	8	11	1.38	17	<.01	6	.65	.01	.13	<2	69	17
E 131384	225	5574	13	59	1.3	21	79	628	6.78	65	11	<2	<2	56	.3	<2	<2	21	3.28	.083	11	10	1.40	28	<.01	3	.57	.02	.14	<2	226	16
E 131385	94	12256	18	91	2.6	15	239	1128	9.33	76	<5	<2	3	43	.3	<2	12	13	2.94	.223	8	5	1.16	21	<.01	<3	.68	.02	.17	<2	468	8
E 131386	44	7761	20	89	2.0	16	179	1142	7.60	75	<5	<2	2	60	.5	<2	4	18	4.36	.220	10	7	1.64	25	<.01	<3	.72	.01	.14	<2	75	10
E 131387	30	404	28	172	.4	21	32	1205	4.55	39	<5	<2	3	72	.4	<2	<2	40	2.51	.085	8	23	1.27	46	.02	4	.64	.03	.21	<2	20	16
STANDARD C2/AU-R	20	61	41	143	7.1	71	36	1148	3.90	42	19	7	35	52	19.7	15	15	72	.52	.102	38	63	.99	192	.08	31	2.01	.06	.15	12	467	-

DDH 96-65

DDH 96-66

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









P. 02/05

604 253 1716 TO BOOKER GOLD

OCT 12 '96 14:30 FR ACME LABS



GEOCHEMICAL ANALYSIS CERTIFICATE



Booker Gold Explorations Limited PROJECT H.H. File # 96-5044 Page 1

10th Floor Prince's-Built Vancouver BC V6B 4W6

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Au*	SAMPLE
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	%	ppm	ppb	lb
E 131325	83	17294	6	66	4.1	18	3	311	3.22	17	<5	<2	3	68	.5	<2	<2	23	2.74	.138	9	15	.91	105	<.01	7	.51	.02	.17	<2	478	18
E 131326	14	15639	9	91	3.7	29	6	338	3.75	18	<5	<2	3	69	.3	<2	5	28	3.13	.121	9	17	1.27	167	<.01	5	.52	.03	.18	<2	377	18
E 131327	12	2818	11	90	1.1	25	33	397	3.26	17	<5	<2	3	75	.2	<2	<2	44	3.02	.174	11	26	1.16	61	<.01	4	.62	.02	.17	<2	44	15
E 131328	2	765	16	84	.5	20	12	753	2.71	9	<5	<2	3	62	.4	<2	6	44	2.98	.110	11	19	1.17	87	<.01	5	.56	.01	.17	<2	10	16
E 131329	6	3601	9	93	1.0	19	6	538	2.68	18	<5	<2	3	61	.4	<2	<2	43	2.77	.089	11	20	1.21	136	<.01	4	.46	.03	.16	<2	63	17
E 131330	7	6812	7	121	1.6	19	16	1007	3.30	25	<5	<2	3	52	<.2	<2	<2	37	2.67	.110	9	17	1.24	89	<.01	3	.68	.01	.21	<2	111	15
E 131331	166	11245	8	122	5.2	24	32	1863	5.30	186	<5	<2	4	50	.2	4	2	20	3.09	.140	8	13	1.19	45	<.01	<3	.58	.01	.19	<2	256	17
E 131332	91	3897	8	130	1.6	31	41	1655	5.06	154	5	<2	2	67	.4	4	<2	32	2.48	.083	6	16	1.15	44	<.01	7	.50	.02	.18	<2	119	18
E 131333	39	8373	35	198	2.9	29	26	1353	4.34	87	<5	<2	2	93	.7	<2	<2	40	2.33	.074	6	23	1.23	53	<.01	6	.60	.02	.17	<2	431	17
E 131334	90	46557	23	192	17.9	55	166	1609	9.85	47	<5	<2	4	64	1.2	<2	<2	23	2.67	.274	14	13	1.14	46	<.01	4	.55	.02	.16	<2	980	11
E 131335	46	4651	8	111	1.3	32	96	1021	5.95	69	<5	<2	2	72	<.2	<2	<2	24	2.87	.073	7	19	1.36	37	<.01	<3	.49	.01	.16	<2	127	15
E 131336	301	5525	6	129	.8	26	119	1085	7.40	99	<5	<2	3	56	.2	<2	<2	19	2.58	.068	7	7	1.32	30	<.01	7	.59	.01	.12	<2	63	17
RE E 131336	339	6004	<3	139	1.2	24	134	1183	8.33	112	<5	<2	3	61	.2	5	<2	21	2.82	.076	7	7	1.46	35	<.01	9	.64	.02	.13	<2	74	-
RRE E 131336	366	6457	5	137	.9	21	100	1207	7.62	146	<5	<2	3	62	<.2	2	6	20	2.78	.079	7	7	1.42	28	<.01	<3	.64	.01	.13	<2	92	-
E 131337	372	4941	4	98	.6	8	95	724	6.74	49	8	<2	3	64	<.2	<2	<2	13	2.51	.071	6	3	1.35	34	<.01	5	.53	.02	.13	<2	183	16
E 131338	9	2606	7	94	.4	6	40	450	5.28	78	<5	<2	3	95	<.2	<2	3	16	2.23	.099	5	5	1.22	33	<.01	3	.63	.03	.13	<2	53	17
E 131339	54	2973	8	101	.7	8	114	652	5.27	69	<5	<2	3	79	<.2	<2	<2	13	1.88	.117	5	3	1.12	31	<.01	<3	.47	.03	.13	<2	86	18
E 131340	26	963	<3	94	.6	7	98	680	4.54	59	<5	<2	2	86	.2	<2	<2	12	2.43	.151	6	4	1.20	53	<.01	<3	.66	.01	.13	<2	14	5
E 131341	24	1203	6	94	1.7	5	57	600	6.07	68	<5	10	3	88	<.2	<2	5	19	2.05	.111	6	5	1.09	55	.01	<3	.58	.02	.12	<2	35	15
E 131342	7	1816	5	85	.4	6	37	308	5.73	11	5	<2	3	133	<.2	<2	2	16	1.72	.110	6	6	1.10	68	.01	6	.39	.06	.13	<2	25	17
E 131343	13	976	5	95	.7	5	33	1655	4.84	28	<5	<2	3	124	.3	<2	<2	13	1.71	.094	5	4	1.08	66	<.01	3	.37	.05	.16	<2	27	17
E 131344	5	2583	8	113	.9	22	38	1982	6.03	92	<5	<2	2	123	.4	12	<2	35	2.32	.104	7	38	1.46	77	.02	7	.54	.04	.24	<2	49	18
E 131345	13	893	4	99	<.3	4	18	698	4.99	6	<5	<2	3	123	.3	<2	3	16	1.50	.133	8	5	1.00	74	.02	3	.44	.05	.17	<2	20	18
E 131346	6	2665	7	84	.7	7	29	556	5.07	2	<5	<2	4	132	<.2	<2	<2	19	1.65	.067	6	8	1.13	78	.01	<3	.39	.07	.15	2	74	17
RE E 131346	7	2728	7	85	.6	9	29	573	5.17	<2	9	<2	3	134	.3	<2	3	20	1.69	.068	6	8	1.16	78	.02	7	.38	.06	.15	2	28	-
RRE E 131346	5	2532	6	86	.6	8	29	536	5.10	2	13	<2	3	128	.2	<2	6	19	1.65	.067	6	7	1.14	68	.01	<3	.38	.06	.15	<2	35	-
E 131347	20	2696	3	76	.4	7	45	401	4.95	25	6	<2	3	145	<.2	<2	7	15	1.82	.071	5	7	1.07	56	.01	<3	.39	.06	.14	2	34	17
E 131348	3	1801	4	66	.5	4	14	414	4.92	3	<5	<2	4	155	<.2	<2	<2	19	1.26	.097	7	5	.89	75	.02	3	.36	.06	.14	2	59	18
E 131349	27	3518	8	87	1.2	5	25	1568	5.46	20	11	<2	4	145	.3	<2	<2	20	1.74	.079	6	5	1.12	56	.01	4	.44	.05	.14	<2	80	16
E 131350	45	3321	6	72	.3	8	49	2663	5.34	78	<5	<2	4	194	.3	<2	<2	12	2.42	.248	16	5	.93	39	<.01	4	.52	.04	.15	<2	93	16
E 131351	70	2204	6	83	.6	7	38	1174	5.44	27	<5	<2	3	140	<.2	<2	<2	19	1.73	.082	6	5	1.06	66	.02	3	.44	.06	.16	<2	33	18
E 131352	240	2359	5	79	.5	9	66	1529	6.13	73	6	<2	2	114	<.2	2	<2	15	2.57	.085	6	3	1.35	37	<.01	4	.45	.03	.13	<2	19	17
E 131353	44	1924	6	73	<.3	3	32	728	5.75	2	<5	<2	4	122	<.2	<2	<2	21	1.82	.120	8	5	1.29	84	.03	<3	.50	.05	.17	<2	40	17
E 131354	5	1867	5	75	.6	5	24	1206	4.75	13	<5	<2	4	96	.2	<2	<2	17	1.92	.135	9	5	1.17	65	.01	<3	.55	.05	.14	<2	35	17
E 131355	19	2610	4	67	.7	5	23	442	4.89	13	<5	<2	5	89	.2	2	5	20	1.72	.148	9	4	1.12	53	.01	5	.54	.05	.11	<2	98	16
E 131356	3	2132	17	127	.9	7	26	1515	5.16	41	<5	<2	4	74	.2	3	<2	22	2.21	.131	8	7	1.16	46	.01	5	.60	.04	.14	<2	83	18
STANDARD C2/AU-R	19	59	37	141	7.1	72	35	1103	3.75	37	19	8	37	51	20.0	18	18	70	.52	.102	37	61	.98	201	.08	27	2.00	.06	.15	13	439	-

DDM 96-65

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER. THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL. ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB. SAMPLE TYPE: CORE AU\* - IGHYED, AQUA-REGIA/MTBK EXTRACT, GF/AA FINISHED. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

DATE RECEIVED: OCT 4 1996 DATE REPORT MAILED: Oct 12/96 SIGNED BY: C. LOY, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS



P. 03/05

504 253 1716 TO BOOKER GOLD

OCT 12 '96 14:31 FR ACME LABS



Booker Gold Explorations Limited PROJECT H.H. FILE # 96-5044



SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	AU*	SAMPLE lb
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	%	ppm	ppb	
E 131357	16	2617	10	121	.8	5	20	1285	5.65	21	<5	<2	2	72	.6	<2	<2	23	1.57	.115	8	10	1.05	112	.04	5	.42	.05	.19	<2	97	19
E 131358	3	2091	8	73	<.3	18	77	392	5.98	9	<5	<2	2	78	.7	<2	2	70	1.60	.106	8	44	1.73	102	.11	<3	1.00	.05	.61	<2	64	17
E 131359	10	2507	8	58	.5	8	30	323	5.15	5	<5	<2	<2	73	<.2	<2	5	22	1.62	.126	9	8	1.08	74	.02	5	.42	.06	.14	<2	102	17
E 131360	2	1580	7	61	.5	4	15	431	4.59	5	<5	<2	<2	63	.3	<2	<2	18	1.50	.122	9	8	1.01	64	.02	7	.47	.06	.15	<2	66	15
E 131361	2	1432	11	72	.4	4	19	484	4.95	4	<5	<2	2	59	<.2	<2	3	18	1.52	.138	8	7	1.10	57	.02	7	.48	.07	.15	<2	29	18
E 131362	4	1813	11	87	.6	4	18	518	4.58	28	9	<2	2	61	.2	<2	7	17	1.98	.133	9	7	1.05	110	.02	6	.54	.06	.17	<2	36	17
E 131363	2	1913	29	105	.5	3	18	1943	5.12	6	<5	<2	<2	53	.2	<2	<2	16	2.52	.118	8	8	1.19	91	.04	5	.42	.06	.21	<2	86	16
E 131364	6	2523	6	60	.6	14	18	423	4.67	5	<5	<2	3	55	.2	<2	2	41	2.29	.116	10	32	1.32	106	.07	4	.77	.05	.35	2	64	15
E 131365	8	9792	14	69	1.9	23	26	420	4.73	67	<5	<2	3	124	.3	2	<2	42	3.29	.102	16	29	1.50	32	.06	5	.67	.04	.30	<2	352	17
E 131366	3	3585	10	94	1.0	16	18	877	3.88	12	<5	<2	2	816	<.2	<2	<2	47	2.31	.100	10	27	1.33	123	.08	5	.71	.04	.39	2	84	10
RE E 131366	3	3661	9	96	1.2	14	18	883	3.95	12	<5	<2	3	830	.2	<2	3	48	2.32	.102	10	27	1.33	113	.08	9	.72	.05	.40	<2	139	.
RRE E 131366	2	3141	11	94	1.2	18	16	810	3.87	10	<5	<2	4	888	<.2	3	<2	53	2.50	.104	10	31	1.43	132	.10	4	.81	.05	.45	<2	63	.
E 131367	23	3422	11	109	1.6	10	22	821	5.53	22	<5	<2	2	115	<.2	2	<2	21	2.57	.129	10	10	1.40	59	.01	5	.49	.05	.18	<2	53	16
E 131368	23	1514	17	108	.8	21	15	947	3.92	25	<5	<2	<2	125	<.2	<2	<2	58	3.31	.048	8	26	1.47	126	.01	4	.51	.05	.19	<2	230	16
E 131369	11	1380	6	82	.6	6	8	1259	2.53	11	<5	<2	<2	54	.3	<2	<2	12	2.01	.047	6	7	.98	162	<.01	5	.45	.05	.23	<2	53	16
E 131370	3	550	19	140	<.3	29	17	1211	4.43	3	<5	<2	2	154	<.2	<2	<2	97	4.05	.100	12	48	1.80	229	.02	9	.68	.05	.17	<2	30	15
E 131371	9	1735	11	91	.6	6	7	665	3.70	97	<5	<2	3	72	<.2	<2	<2	18	2.79	.079	8	6	1.45	98	.01	5	.51	.05	.21	<2	51	16
E 131372	20	1242	12	87	.6	6	8	556	3.47	67	<5	<2	2	86	.2	<2	<2	15	1.90	.096	8	6	1.15	161	.02	<3	.55	.05	.24	2	110	16
E 131373	9	1316	12	112	.8	10	5	741	2.77	74	7	<2	2	58	<.2	<2	4	25	1.94	.051	7	15	1.12	169	.01	<3	.52	.04	.21	<2	35	16
E 131374	7	7220	23	131	4.7	14	16	790	3.96	74	14	<2	3	85	.3	<2	3	27	2.95	.068	7	8	1.46	50	<.01	4	.45	.05	.16	<2	215	15
E 131375	14	2360	8	96	.7	15	18	695	3.91	28	<5	<2	2	100	<.2	<2	2	43	2.04	.075	8	26	1.24	151	.01	<3	.53	.05	.20	<2	50	16
E 131376	15	1334	7	58	.3	8	22	351	4.86	31	<5	<2	2	145	.2	<2	6	25	2.24	.133	9	12	1.23	60	.02	6	.54	.05	.18	<2	28	16
RE E 131376	15	1371	7	59	.3	7	22	356	4.98	30	<5	<2	<2	147	<.2	<2	2	25	2.28	.134	9	12	1.27	42	.02	5	.54	.07	.18	<2	47	.
RRE E 131376	20	1374	6	58	.4	6	23	353	4.87	27	<5	<2	2	141	.2	<2	<2	25	2.21	.130	9	12	1.24	53	.02	7	.54	.06	.19	2	28	.
E 131377	35	1517	7	76	.8	4	33	608	4.56	54	<5	<2	3	72	.4	<2	5	15	1.86	.089	7	6	1.15	74	.01	6	.64	.03	.16	<2	26	14
E 131378	38	1991	8	72	.7	5	37	454	5.34	28	6	<2	3	98	<.2	<2	5	16	2.21	.110	8	6	1.29	46	.01	6	.51	.05	.17	<2	24	16
E 131379	243	8612	42	187	5.1	23	107	1465	6.54	235	<5	<2	2	66	.7	4	7	24	4.35	.081	11	9	1.88	36	<.01	4	.61	.03	.18	<2	502	14
E 131380	377	5208	14	89	1.9	17	172	622	6.80	92	<5	<2	2	51	.2	<2	<2	30	3.09	.027	8	11	1.50	28	<.01	7	.58	.01	.13	<2	57	16
E 131381	167	5888	8	109	2.4	17	86	700	5.90	62	<5	<2	2	45	<.2	<2	6	31	2.39	.044	7	10	1.37	28	<.01	<3	.57	.01	.13	<2	55	15
E 131382	97	9958	9	111	3.4	17	155	846	6.50	56	<5	<2	3	46	.3	2	8	33	2.48	.055	8	12	1.38	28	<.01	5	.57	.02	.13	<2	195	16
E 131383	190	4398	9	102	1.3	16	75	691	5.37	62	<5	<2	<2	48	<.2	<2	<2	31	2.60	.087	8	11	1.38	17	<.01	6	.65	.01	.13	<2	69	17
E 131384	225	5574	13	59	1.3	21	79	628	6.78	65	11	<2	<2	56	.3	<2	<2	21	3.28	.083	11	10	1.40	28	<.01	3	.57	.02	.14	<2	226	16
E 131385	94	12256	18	91	2.6	15	239	1128	9.33	76	<5	<2	3	43	.3	<2	12	13	2.94	.223	8	5	1.16	21	<.01	<3	.68	.02	.17	<2	468	8
E 131386	44	7761	20	89	2.0	16	179	1142	7.60	75	<5	<2	2	60	.5	<2	4	18	4.36	.220	10	7	1.64	25	<.01	<3	.72	.01	.14	<2	75	10
E 131387	30	404	28	172	.4	21	32	1205	4.55	39	<5	<2	3	72	.4	<2	<2	40	2.51	.085	8	23	1.27	46	.02	4	.64	.03	.21	<2	20	16
STANDARD C2/AU-R	20	61	41	143	7.1	71	36	1148	3.90	42	19	7	35	52	19.7	15	15	72	.52	.102	38	63	.99	192	.08	31	2.01	.06	.15	12	467	.

DDH 96-65

DDH 96-66

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

P.02/04  
604 253 1716 TO BOOKER GOLD  
OCT 15 '96 17:34 FR ACME LABS



GEOCHEMICAL ANALYSIS CERTIFICATE

Booker Gold Explorations Limited PROJECT: H.N. File # 96-5103 Page 1

10th Floor - Princess Bldg. Vancouver BC V6B 4W4

SAMPLE#	No	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	AU*	SAMPLE	
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	ppm	ppm	%	ppm	%	%	%	%	%	%	ppm	ppb	lb
E 131388	19	289	5	71	.4	28	61	183	4.37	5	<5	<2	4	127	.3	<2	2	60	2.21	.066	7	32	1.31	37	.06	<3	.64	.05	.28	<2	13	17	
E 131389	16	223	4	56	<.3	18	18	227	3.39	3	<5	<2	3	143	.3	<2	4	58	2.00	.067	7	28	1.09	84	.02	3	.44	.04	.15	<2	9	18	
E 131390	17	1276	10	71	.9	28	23	304	3.68	42	<5	<2	4	114	.3	<2	2	63	2.70	.093	7	32	1.32	51	.01	3	.64	.02	.15	<2	31	16	
E 131391	11	388	14	138	.4	24	14	453	3.29	9	<5	<2	4	118	.2	<2	2	63	2.32	.092	8	33	1.25	88	.04	3	.62	.05	.24	<2	12	16	
E 131392	25	861	50	302	1.2	28	20	4383	5.00	65	<5	<2	5	94	.6	15	<2	47	3.35	.079	9	21	1.80	55	.01	<3	.56	.03	.20	<2	28	18	
E 131393	7	962	20	259	.8	23	11	1225	3.73	25	<5	<2	4	85	.5	2	<2	59	3.33	.103	8	26	1.53	74	.01	<3	.53	.01	.14	<2	32	17	
E 131394	19	942	15	205	.7	28	11	1327	3.46	28	<5	<2	4	102	<.2	3	<2	64	2.30	.089	10	36	1.46	313	.06	<3	.74	.04	.31	<2	32	17	
E 131395	18	418	12	157	.5	20	21	599	3.63	5	<5	<2	3	368	.5	<2	2	53	2.54	.094	7	27	1.32	37	.06	<3	.54	.04	.28	<2	22	16	
E 131396	11	396	9	106	.6	23	12	511	3.23	7	6	<2	4	1073	<.2	<2	2	60	1.99	.093	9	34	1.27	166	.10	<3	.72	.05	.41	<2	14	16	
E 131397	8	551	5	113	.4	23	8	588	3.02	2	<5	<2	4	809	.2	<2	3	68	1.75	.090	9	34	1.33	286	.11	<3	.71	.04	.44	<2	18	18	
E 131398	33	712	3	85	.6	23	10	233	3.11	7	<5	<2	4	2225	<.2	<2	2	70	1.60	.099	10	41	1.16	159	.12	<3	.80	.06	.46	<2	32	16	
E 131399	42	3028	5	68	1.5	8	12	436	4.71	42	<5	<2	5	152	<.2	<2	2	23	1.61	.151	12	7	.90	77	.02	<3	.60	.07	.14	<2	89	5	
E 131400	14	1755	4	60	.8	7	9	646	5.03	6	<5	<2	3	104	.2	<2	4	22	1.36	.182	11	3	.80	143	.03	<3	.56	.04	.15	<2	58	2	
RE E 131400	15	1727	3	61	.7	6	7	644	4.97	6	<5	<2	3	103	.3	<2	2	21	1.34	.182	11	3	.79	151	.03	<3	.55	.04	.15	<2	66	-	
RRE E 131400	16	1738	<3	60	.9	6	8	644	5.01	5	<5	<2	3	104	<.2	<2	2	22	1.35	.183	12	3	.80	160	.03	5	.55	.04	.16	<2	62	-	
E 131401	40	2492	8	77	1.3	4	11	588	5.34	53	<5	<2	2	85	.4	<2	4	20	1.71	.145	8	5	.98	71	.01	<3	.48	.05	.15	<2	163	15	
E 131402	7	2195	3	71	1.0	7	10	474	5.91	3	<5	<2	4	110	<.2	<2	2	63	1.58	.126	9	6	1.20	356	.05	<3	.80	.06	.31	<2	95	16	
E 131403	12	1806	7	84	1.4	4	10	746	4.48	9	<5	<2	3	127	.3	2	4	17	1.74	.126	8	5	1.11	333	.02	4	.49	.05	.19	<2	71	16	
E 131404	34	2259	8	77	1.4	4	8	528	4.69	<2	<5	<2	3	102	.2	<2	2	18	1.66	.145	11	8	1.02	286	.02	<3	.65	.08	.20	2	64	16	
E 131405	26	1487	9	96	1.0	4	16	620	5.81	2	<5	<2	3	63	<.2	<2	2	16	1.73	.148	8	4	.98	90	.02	<3	.50	.06	.18	<2	65	14	
E 131406	23	1160	22	73	.7	5	17	798	5.50	2	<5	<2	3	53	<.2	<2	2	13	1.76	.170	8	3	.95	79	.03	<3	.44	.06	.20	<2	37	16	
E 131407	4	721	16	137	.7	33	19	988	5.54	<2	<5	<2	4	248	<.2	<2	2	97	4.05	.134	14	46	1.74	170	.03	<3	.75	.05	.17	<2	17	16	
E 131408	24	1632	6	62	.7	1	6	365	4.56	<2	<5	<2	4	34	<.2	<2	4	13	1.45	.176	12	3	1.00	205	.09	<3	.56	.04	.32	<2	42	16	
E 131409	102	1934	14	129	1.6	8	16	963	4.65	2	<5	<2	4	41	.2	<2	2	16	1.35	.180	12	8	1.03	158	.06	<3	.58	.06	.28	<2	81	15	
E 131410	54	3074	21	96	2.2	8	19	712	4.00	7	7	<2	3	38	.2	3	<2	15	1.17	.159	12	7	.93	144	.07	3	.51	.06	.27	2	105	5	
RE E 131410	52	3077	22	95	2.2	8	17	705	3.96	8	<5	<2	3	37	<.2	<2	5	14	1.16	.158	12	7	.92	141	.07	<3	.51	.06	.26	<2	104	-	
RRE E 131410	53	3118	22	96	2.3	10	19	711	3.98	10	<5	<2	4	37	<.2	2	2	15	1.17	.160	13	7	.93	138	.07	<3	.50	.05	.26	<2	91	-	
E 131411	9	1379	4	86	.8	14	13	714	5.37	2	<5	<2	4	79	<.2	<2	2	40	1.66	.172	12	21	1.44	191	.10	<3	.85	.07	.30	<2	43	8	
E 131412	8	653	9	90	.5	33	17	834	5.85	<2	<5	<2	2	182	.2	<2	7	87	3.11	.144	12	49	1.82	236	.06	5	1.11	.10	.17	<2	27	17	
E 131413	13	414	5	59	.4	8	31	313	5.17	<2	<5	<2	3	50	<.2	<2	2	27	1.57	.131	7	10	.94	46	.04	<3	.50	.06	.23	<2	24	17	
E 131414	65	428	18	115	.8	6	20	920	5.63	<2	<5	<2	3	53	.2	<2	6	14	2.15	.164	8	6	.98	38	.02	<3	.45	.06	.20	2	32	16	
E 131415	31	1353	7	66	.4	1	7	275	5.78	<2	11	<2	3	66	<.2	<2	2	18	1.29	.177	10	7	.96	263	.07	<3	.59	.07	.32	<2	53	15	
E 131416	17	1352	4	48	.6	6	22	228	5.67	<2	<5	<2	2	57	<.2	<2	2	15	1.42	.166	8	7	1.00	134	.05	<3	.55	.07	.29	<2	58	15	
E 131417	22	3119	12	42	1.0	5	8	239	5.30	<2	<5	<2	2	76	<.2	<2	2	17	1.64	.154	11	6	1.01	195	.04	<3	.50	.08	.23	2	70	15	
E 131418	14	1027	10	44	.5	8	3	222	5.48	<2	<5	<2	3	49	<.2	<2	2	21	1.51	.161	12	8	.94	102	.05	<3	.50	.06	.24	2	48	17	
E 131419	7	865	7	46	.3	23	6	193	3.45	<2	<5	<2	3	57	<.2	<2	4	83	2.22	.103	13	40	1.23	317	.07	<3	.70	.04	.36	<2	27	16	
STANDARD C2/AU-R	20	60	38	143	7.5	71	35	1155	3.90	40	18	8	35	51	21.1	16	19	71	.53	.106	37	65	1.03	184	.08	24	2.01	.06	.14	11	460	-	

DDH  
96-66

DDH  
96-67

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.  
THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL.  
ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB  
- SAMPLE TYPE: CORE AU\* - IGNITED, AQUA-REGIA/MIBK EXTRACT, GF/AA FINISHED.  
Samples beginning 'RE' are Retruns and 'RRE' are Reject Retruns.

DATE RECEIVED: OCT 7 1996 DATE REPORT MAILED: Oct 15/96 SIGNED BY: [Signature] D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS



Booker Gold Explorations Limited PROJECT H.H. FILE # 96-5103



SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	AU* ppb	SAMPLE lb
E 131420	5	214	4	45	.3	27	11	196	3.47	5	<5	<2	6	41	<2	<2	2	84	1.47	.107	12	43	1.42	256	.09	5	.85	.07	.40	3	6	15
E 131421	5	171	4	45	<.3	30	19	197	3.50	10	<5	<2	4	35	<2	<2	<2	85	1.42	.102	13	48	1.68	227	.08	<3	1.16	.05	.35	2	5	17
E 131422	5	278	7	46	<.3	28	17	226	3.51	4	<5	<2	4	42	<2	<2	5	81	2.16	.117	13	42	1.41	295	.06	<3	.97	.06	.28	2	4	12
E 131423	2	71	7	42	<.3	27	12	187	3.58	<2	<5	<2	4	154	<2	<2	<2	78	2.17	.100	13	36	1.32	341	.06	<3	.70	.05	.31	3	1	18
E 131424	1	123	8	59	<.3	23	14	192	3.26	<2	7	<2	4	66	<2	<2	4	76	2.56	.089	12	35	1.38	81	.03	<3	.66	.05	.25	2	4	16
E 131425	5	708	16	164	.4	22	11	3276	4.15	87	<5	<2	4	78	<2	2	<2	60	2.89	.062	9	27	1.51	63	.01	<3	.65	.03	.22	<2	14	15
E 131426	4	335	11	141	.4	23	11	607	3.06	<2	<5	<2	5	90	<2	<2	<2	59	2.54	.102	11	28	1.54	420	.02	6	.67	.05	.23	<2	4	20
E 131427	7	466	15	129	<.3	19	6	360	2.95	<2	5	<2	4	85	<2	<2	2	63	2.41	.060	13	30	1.58	324	.01	6	.57	.03	.19	<2	6	16
E 131428	6	411	12	132	<.3	17	6	613	3.16	2	<5	<2	5	85	<2	<2	5	65	2.25	.067	13	31	1.50	372	.01	5	.56	.05	.20	<2	19	15
E 131429	2	487	15	137	.4	19	7	827	3.07	<2	7	<2	4	91	<2	<2	<2	56	2.47	.057	11	29	1.42	436	.01	6	.58	.03	.21	<2	5	15
E 131430	2	792	11	185	.5	16	4	1865	3.04	14	<5	<2	3	56	.4	<2	2	34	2.33	.023	13	21	1.38	112	<.01	4	.59	.02	.24	<2	8	15
RE E 131430	2	802	9	186	.5	15	4	1895	3.08	15	<5	<2	4	57	<2	<2	5	34	2.37	.024	13	22	1.40	111	<.01	7	.58	.02	.23	<2	21	-
RRE E 131430	2	1145	9	202	.4	18	4	1957	3.28	19	8	<2	3	58	<2	<2	6	35	2.50	.022	12	20	1.47	135	<.01	4	.58	.02	.23	<2	96	-
E 131431	11	2623	12	136	1.1	20	6	870	2.82	10	<5	<2	4	61	.4	<2	2	38	2.27	.041	10	27	1.36	75	<.01	5	.65	.02	.21	<2	92	15
E 131432	64	6339	13	128	2.0	20	12	960	3.98	18	<5	<2	3	59	<2	2	<2	40	2.72	.024	8	28	1.68	155	<.01	5	.59	.01	.20	<2	148	15
E 131433	47	21202	13	124	10.8	17	19	842	5.84	45	<5	2	2	46	.5	2	7	21	2.54	.026	7	17	1.62	44	<.01	3	.64	.03	.19	<2	810	16
E 131434	43	30264	12	144	13.2	16	<1	1050	7.22	48	<5	<2	2	41	.4	3	<2	17	2.53	.006	7	9	1.78	26	<.01	<3	.60	.02	.19	<2	403	17
E 131435	24	24499	11	118	11.0	13	7	808	5.96	60	<5	<2	3	42	.7	3	<2	15	2.81	.005	8	9	1.58	33	<.01	<3	.55	.02	.20	<2	509	13
E 131436	21	24661	10	114	11.0	17	26	695	5.89	51	9	<2	2	39	.4	2	4	16	2.33	.004	7	11	1.48	33	.01	5	.58	.02	.21	<2	760	12
E 131437	39	36758	12	115	10.9	29	43	627	8.42	73	11	<2	3	71	.6	4	7	23	3.56	.035	8	7	1.99	28	<.01	<3	.45	.04	.13	<2	2710	15
E 131438	36	14560	16	106	3.8	14	21	442	4.64	36	7	<2	3	51	.4	2	5	24	2.57	.009	8	14	1.68	46	<.01	3	.54	.05	.16	<2	399	15
E 131439	47	22542	10	129	6.5	18	14	513	5.98	52	12	3	4	59	.4	3	4	31	2.91	.014	8	12	1.85	39	<.01	4	.61	.03	.16	<2	320	16
E 131440	86	53698	41	189	23.6	25	10	1442	9.33	90	5	<2	4	61	.8	3	<2	30	4.56	.024	8	11	2.84	24	<.01	<3	.62	.02	.14	<2	1940	17
E 131441	195	53456	2986	1264	44.6	30	70	3959	10.89	1664	<5	2	4	56	14.7	98	<2	16	5.48	.014	9	5	2.87	26	<.01	<3	.51	.01	.15	<2	1120	18
E 131442	20	25618	16	134	12.2	49	148	1236	8.42	55	<5	<2	2	67	<2	<2	<2	18	4.37	.474	13	9	1.79	20	<.01	4	.76	.03	.17	<2	1030	16
RE E 131442	21	24630	18	128	11.6	51	145	1197	8.17	53	<5	<2	2	65	<2	<2	<2	19	4.22	.468	12	8	1.73	31	<.01	5	.74	.02	.17	<2	547	-
RRE E 131442	24	24917	10	127	11.4	50	138	1204	8.10	51	<5	<2	3	66	.4	3	<2	19	4.25	.452	12	11	1.75	20	<.01	3	.80	.03	.17	<2	556	-
E 131443	6	9839	4	94	3.7	39	191	669	6.05	10	<5	<2	2	50	.2	<2	<2	26	2.86	.228	9	13	1.53	16	<.01	<3	.61	.03	.16	<2	129	15
E 131444	11	2494	5	78	.8	22	75	493	3.96	2	<5	<2	4	58	.2	<2	<2	28	2.59	.074	8	18	1.55	23	<.01	5	.65	.03	.16	<2	44	17
E 131445	10	3475	6	68	1.1	13	35	555	2.89	9	<5	<2	4	57	.4	<2	3	26	2.45	.054	10	16	1.49	19	<.01	4	.56	.01	.15	2	66	15
E 131446	4	1227	6	63	.4	12	29	493	2.98	4	<5	<2	2	71	<2	<2	5	27	2.51	.087	9	20	1.44	19	<.01	4	.78	.01	.15	<2	22	14
E 131447	3	1458	3	76	.4	13	52	558	4.16	4	<5	<2	2	50	<2	<2	4	29	2.34	.051	7	16	1.56	14	<.01	<3	.63	.02	.16	<2	12	12
E 131448	5	3305	<3	86	1.1	22	76	732	4.33	6	7	<2	2	59	<2	<2	3	28	2.66	.097	8	17	1.64	29	<.01	<3	.70	.02	.17	2	57	15
E 131449	8	4363	4	96	1.0	14	12	839	3.25	5	<5	<2	2	74	<2	<2	7	27	2.80	.176	13	14	1.73	122	<.01	5	.75	.02	.15	<2	56	16
E 131450	9	3243	6	82	1.5	12	10	1154	2.61	2	<5	<2	2	37	<2	<2	3	17	2.03	.020	9	13	1.33	117	<.01	<3	.57	.01	.17	<2	86	16
E 131451	6	4253	3	81	2.9	8	8	1053	2.91	13	7	11	2	52	<2	<2	2	17	2.70	.018	9	11	1.53	21	<.01	<3	.60	.02	.17	<2	88	14
E 131452	22	9093	4	54	2.6	7	53	607	2.87	54	7	<2	<2	42	.3	<2	<2	7	2.01	.013	7	6	1.05	18	<.01	3	.62	.01	.13	<2	232	15
STANDARD C2/AU-R	19	62	40	140	7.6	70	35	1141	3.78	40	20	8	37	52	19.9	15	19	70	.53	.102	38	63	.97	200	.08	32	2.05	.06	.15	11	460	-

DDH 96-67

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



SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Au*	SAMPLE	
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	%	%	ppm	ppb	(b)
E 131453	24	5603	4	65	2.3	11	66	526	2.81	21	<5	<2	3	31	.3	<2	3	7	1.61	.018	6	9	.98	17<.01	4	.45	.01	.13	<2	75	15		
E 131454	35	10859	5	68	3.1	10	7	341	2.77	56	5	<2	2	51	.4	<2	2	10	2.44	.011	9	7	1.33	13<.01	4	.40	.01	.11	<2	295	12		
E 131455	54	5909	7	87	1.9	13	6	403	2.86	26	<5	3	2	65	<.2	<2	<2	23	2.52	.086	11	22	1.53	9<.01	<3	.46	.02	.11	<2	172	16		
E 131456	84	5207	8	83	1.3	15	5	429	2.85	25	<5	<2	3	59	.3	<2	<2	28	2.24	.082	10	15	1.68	18<.01	3	.47	.02	.12	<2	132	14		
E 131457	65	5163	6	75	1.7	13	8	559	2.88	45	<5	<2	3	60	.3	<2	<2	23	2.29	.067	9	10	1.55	54<.01	3	.44	.02	.14	<2	82	13		
E 131458	47	8131	9	82	2.4	17	14	606	3.46	40	<5	<2	2	52	.6	<2	<2	17	2.27	.023	6	17	1.61	61<.01	<3	.40	.02	.15	<2	90	15		
E 131459	84	13194	9	81	6.8	12	5	851	3.53	99	<5	<2	2	51	.3	<2	<2	13	2.17	.036	7	8	1.51	6<.01	<3	.38	.02	.14	<2	414	15		
E 131460	35	7138	6	70	3.1	12	7	664	2.72	31	<5	<2	3	60	.3	<2	6	13	2.22	.065	8	5	1.34	29<.01	4	.49	.02	.14	<2	311	15		
E 131461	147	13425	11	64	4.8	12	3	569	3.65	94	<5	<2	3	60	.2	2	3	13	2.94	.030	6	7	1.45	23<.01	<3	.50	.02	.13	<2	198	12		
E 131462	102	16483	8	86	6.2	23	58	923	5.81	111	<5	<2	2	74	.3	<2	<2	13	3.00	.138	6	5	1.68	48<.01	3	.56	.02	.13	<2	94	16		
E 131463	42	11915	7	73	4.5	15	2	617	3.36	72	<5	<2	4	61	.2	<2	<2	26	1.98	.061	9	10	1.46	33<.01	5	.46	.02	.17	<2	392	15		
E 131464	31	4216	9	68	1.4	16	3	411	2.58	17	<5	<2	3	80	<.2	<2	3	31	2.12	.061	13	14	1.56	43<.01	<3	.48	.02	.17	<2	346	15		
E 131465	31	4943	8	67	1.4	19	2	501	3.01	19	<5	<2	3	79	<.2	<2	4	37	2.04	.055	10	17	1.64	64<.01	5	.47	.02	.17	<2	155	14		
E 131466	87	13098	4	69	3.3	16	19	587	4.43	50	<5	<2	2	88	.4	<2	8	12	2.51	.136	7	1	1.50	16<.01	4	.49	.02	.13	<2	1417	13		
E 131467	35	6294	4	57	1.7	13	8	384	2.71	36	<5	<2	3	111	.2	<2	<2	13	2.09	.263	14	5	1.21	4<.01	4	.54	.03	.16	<2	98	17		
RE E 131467	37	6632	5	62	1.6	13	9	400	2.90	36	<5	<2	3	115	<.2	2	3	13	2.19	.275	14	5	1.27	7<.01	4	.56	.03	.16	<2	49	-		
RRE E 131467	35	6081	3	58	1.8	11	8	393	2.71	33	<5	<2	4	107	.4	<2	<2	13	2.13	.259	14	4	1.25	1<.01	4	.49	.03	.15	<2	174	-		
E 131468	70	8808	6	55	1.7	20	12	420	3.23	24	<5	<2	3	69	.2	<2	3	21	2.36	.023	6	14	1.37	65<.01	<3	.42	.01	.15	<2	68	17		
E 131469	166	8825	4	53	2.3	22	7	519	3.31	15	<5	<2	3	73	.3	<2	<2	25	2.45	.021	9	13	1.54	109<.01	4	.41	.02	.16	<2	83	13		
E 131470	119	2069	5	58	.5	18	6	315	2.38	4	<5	<2	4	95	<.2	<2	<2	32	2.30	.036	12	22	1.41	77<.01	4	.50	.03	.15	<2	64	14		
E 131471	60	5366	6	63	1.3	16	4	331	2.36	8	<5	<2	2	79	.2	<2	<2	26	2.27	.043	8	14	1.14	18<.01	3	.49	<.01	.14	<2	68	7		
E 131472	10	17415	5	73	4.3	16	5	383	3.60	46	6	<2	2	60	.2	<2	13	21	2.24	.014	6	13	.95	4<.01	<3	.47	.01	.16	2	1092	8		
E 131473	87	17728	7	75	4.5	25	3	270	4.33	15	<5	<2	2	92	.5	<2	6	32	1.99	.100	9	21	1.33	76<.01	<3	.46	.03	.12	<2	367	16		
STANDARD C2/AU-R	20	67	39	143	7.4	76	38	1160	3.94	39	14	9	37	52	21.0	20	16	74	.54	.100	38	64	1.03	203	.08	27	2.03	.06	.14	12	459	-	

DDH  
96-67

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

Assay Cu > 1% , Au > 1000 ppb in progress.

\*\* TOTAL PAGE.004 \*\*



Section		ROCK DESCRIPTION	Interval		ALTERATION, MINERALIZATION ect.	VIENLETS		Sample No.	From	To	Cu %	Au p/1	Ag p/1	Mo %
from m	to m		from m	to m		Thick mm	Angle to core							
26.4	35.5	Alt'd Andesite			- potassic - silic - bio. (hornfels)	/	vary	qtz - chl -	131-33	29.6	29.6	.1630	.040	-
		- core moderately fractured, abundant open vuggy cavities sub // to C.A.			- coarse horn - chl - qtz xtls on vuggy fract surf			py - cp, hairline stringers	409	29.6	32.6	.1934	.081	.0403
		- wk mottled / brxx texture			- py / cp on fract surf, more cp as fine veneers on fresher fract surf, more x-talline py on open vuggy surf.			wk stckwk	410	32.6	33.6	.3118	.091	-
									411	33.6	35.7	.1319	.043	-
									412	35.7	38.7	.0653	.027	-
									413	38.7	41.8	.0414	.024	-
									414	41.8	44.8	.0408	.030	-
									415	44.8	47.9	.1353	.053	-
									416	47.9	50.9	.1350	.058	-
					cp < 1%				417	50.9	53.9	.319	.070	-
35.5	38.4	Mafic Dyke							418	53.9	57.0	.1057	.048	-
		Same as previous Dyke, F-spar skeletal porph text, apparent 45-60 to C.A.			- chl. F-spar. - wk. perv. magnetite				419	57.0	60.0	.0865	.027	-
									420	60.0	63.1	.0314	.006	-
									421	63.1	66.1	.0171	.005	-
38.4	56.9	Altered Andesite	38.4	44.3	- lt colored, slight chalky sericitic - qtz - minor? bio	1-2	vary	minor qtz - hem - py - cp - chl.						
		- lt grey, chalky, to med grey gritty			- coarse py / cp blebs, minor fract coats, 2% py, < 1% cp									
		- wk brxx / mottled text, rounded frags interstitial to stckwk-like texture												
		vnltr	44.3	49.5	dk grey to purplish grey, bio-silica (hornfels) - potassic mottled chl secne									
		39.8 - 40.0 - Crowded F-spar BFP Segment (dykelet)	49.5	49.6	silica flooded secn with qtz vnltr, whitish,	10	20	single banded qtz vnltr.						

Section		ROCK DESCRIPTION	Interval		ALTERATION, MINERALIZATION ect.	VIENLETS			Sample No.	From	To	Cu %	Au g/t	Ag g/t	Mo %
from m	to m		from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance							
		BFP contct ~ 30° to C.A.			increase hem + chl. toward contact, purplish + green tinted										
56.9	99.8	Biotite - Fspar Porphyry			- minor py / very minor cp				13422	66.1	69.2	.0378	.004		-
		20-30 Fspar 5mm laths			as coarse vnl remnants				423	69.2	72.2	.0071	.001		-
		5-10% Biotite, 2-5mm squares			(vuggy cavities), <<1% and coarse py pockets, few				424	72.2	75.3	.0133	.004		-
		- core etched - pockets of open cavities, some residual py in cavities ie boxworks							425	75.3	78.3	.0708	.014		-
		from oxidized sulphide vnlts.	72.2	85.3	increased pervasive seric- cp - chl altn, wk greenish hue	1-2	Vary	very few qtz - carb ± hem	426	78.3	81.4	.0335	.004		-
		- Fresh massive granitic text. to weakly alt'd.							427	81.4	84.4	.0466	.006		-
		- increased brecciation from 98.1 to next unit							428	84.4	87.5	.0411	.019		-
		- 92.0 - few vuggy open cavities, carbonate lined.							429	87.5	90.5	.0459	.005		-
		- grading contct							430	90.5	93.6	.1145	.096		-
									431	93.6	96.6	.2603	.090		-
									432	96.6	99.7	.6339	.148		-
									433	99.7	102.7	2.1300	.810		-
									434	102.7	105.8	3.0364	.403		-
									435	105.8	108.8	5.4499	.509		-
									436	108.8	111.9	5.4661	.760		-
99.8	135.0	BFP / Andesite Breccia			- green tinted wk chl.				437	111.9	114.9	3.6559	2.710		-
		coarse rounded to sub-angular 1cm - 20cm "chunks", irregular pattern to mottled text.	99.8	135.0	Strong Cp as vug infills, and w. irregular vnlts or coarse blebs, to 10% locally, ~ 5% overall. py ≅ cp.				438	114.9	118.0	1.4560	.399		-
		- open cavities common over upper 12m of zone							439	118.0	121.0	2.0545	.300		-
									440	121.0	124.1	5.3678	1.940		-
									441	124.1	127.1	5.3456	1.120		.0195
									442	127.1	130.1	2.5678	1.030		-









GEOCHEMICAL ANALYSIS CERTIFICATE



Booker Gold Explorations Limited PROJECT H.P. File # 96-5103 Page 1

10th Floor Princess St. Vancouver BC V6B 4W6

P.02/04  
604 253 1716 TO BOOKER GOLD  
OCT 15 '96 17:34 FR ACME LABS

SAMPLE#	No	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Au <sup>a</sup>	SAMPLE
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	%	%	ppm	ppb	lb
E 131388	19	289	5	71	.4	28	61	183	4.37	5	<5	<2	4	127	.3	<2	2	60	2.21	.066	7	32	1.31	37	.06	<3	.64	.05	.28	<2	13	17
E 131389	16	223	4	56	<.3	18	18	227	3.39	3	<5	<2	3	143	.3	<2	4	58	2.00	.067	7	28	1.09	84	.02	3	.44	.04	.15	<2	9	18
E 131390	17	1276	10	71	.9	28	23	304	3.68	42	<5	<2	4	114	.3	<2	<2	63	2.70	.093	7	32	1.32	51	.01	3	.64	.02	.15	<2	31	16
E 131391	11	388	14	138	.4	24	14	453	3.29	9	<5	<2	4	118	.2	<2	<2	63	2.32	.092	8	33	1.25	88	.04	3	.62	.05	.24	<2	12	16
E 131392	25	861	50	302	1.2	28	20	4383	5.00	65	<5	<2	5	94	.6	15	<2	47	3.35	.079	9	21	1.80	55	.01	<3	.56	.03	.20	<2	28	18
E 131393	7	962	20	259	.8	23	11	1225	3.73	25	<5	<2	4	85	.5	2	<2	59	3.33	.103	8	26	1.53	74	.01	<3	.53	.01	.14	<2	32	17
E 131394	19	942	15	205	.7	28	11	1327	3.46	28	<5	<2	4	102	<.2	3	<2	64	2.30	.089	10	36	1.46	313	.06	<3	.74	.04	.31	<2	32	17
E 131395	18	418	12	157	.5	20	21	599	3.63	5	<5	<2	3	368	.5	<2	<2	53	2.54	.094	7	27	1.32	37	.06	<3	.54	.04	.28	<2	22	16
E 131396	11	396	9	106	.6	23	12	511	3.23	7	6	<2	4	1073	<.2	<2	<2	60	1.99	.093	9	34	1.27	166	.10	<3	.72	.05	.41	<2	14	16
E 131397	8	551	5	113	.4	23	8	588	3.02	2	<5	<2	4	809	.2	<2	3	68	1.75	.090	9	34	1.33	286	.11	<3	.71	.04	.44	<2	18	18
E 131398	33	712	3	85	.6	23	10	233	3.11	7	<5	<2	4	2225	<.2	<2	<2	70	1.60	.099	10	41	1.16	159	.12	<3	.80	.06	.46	<2	32	16
E 131399	42	3028	5	68	1.5	8	12	436	4.71	42	<5	<2	5	152	<.2	<2	<2	23	1.61	.151	12	7	.90	77	.02	<3	.60	.07	.14	<2	89	5
E 131400	14	1755	4	60	.8	7	9	646	5.03	6	<5	<2	3	104	.2	<2	4	22	1.36	.182	11	3	.80	143	.03	<3	.56	.04	.15	<2	58	2
RE E 131400	15	1727	3	61	.7	6	7	644	4.97	6	<5	<2	3	103	.3	<2	2	21	1.34	.182	11	3	.79	151	.03	<3	.55	.04	.15	<2	66	-
RRE E 131400	16	1738	<3	60	.9	6	8	644	5.01	5	<5	<2	3	104	<.2	<2	<2	22	1.35	.183	12	3	.80	160	.03	5	.55	.04	.16	<2	62	-
E 131401	40	2492	8	77	1.3	4	11	588	5.34	53	<5	<2	2	85	.4	<2	4	20	1.71	.145	8	5	.98	71	.01	<3	.48	.05	.15	<2	163	15
E 131402	7	2195	3	71	1.0	7	10	474	5.91	3	<5	<2	4	110	<.2	<2	2	63	1.58	.126	9	6	1.20	356	.05	<3	.80	.06	.31	<2	95	16
E 131403	12	1806	7	84	1.4	4	10	746	4.48	9	<5	<2	3	127	.3	2	4	17	1.74	.126	8	5	1.11	333	.02	4	.49	.05	.19	<2	71	16
E 131404	34	2259	8	77	1.4	4	8	528	4.69	<2	<5	<2	3	102	.2	<2	2	18	1.66	.145	11	8	1.02	286	.02	<3	.65	.08	.20	2	64	16
E 131405	26	1487	9	96	1.0	4	16	620	5.81	2	<5	<2	3	63	<.2	<2	<2	16	1.73	.148	8	4	.98	90	.02	<3	.50	.06	.18	<2	65	14
E 131406	23	1160	22	73	.7	5	17	798	5.50	2	<5	<2	3	53	<.2	<2	<2	13	1.76	.170	8	3	.95	79	.03	<3	.44	.06	.20	<2	37	16
E 131407	4	721	16	137	.7	33	19	988	5.54	<2	<5	<2	4	248	<.2	<2	<2	97	4.05	.134	14	46	1.74	170	.03	<3	.75	.05	.17	<2	17	16
E 131408	24	1632	6	62	.7	1	6	365	4.56	<2	<5	<2	4	34	<.2	<2	4	13	1.45	.176	12	3	1.00	205	.09	<3	.56	.04	.32	<2	42	16
E 131409	102	1934	14	129	1.6	8	16	963	4.65	2	<5	<2	4	41	.2	<2	<2	16	1.35	.180	12	8	1.03	158	.06	<3	.58	.06	.28	<2	81	15
E 131410	54	3074	21	96	2.2	8	19	712	4.00	7	7	<2	3	38	.2	3	<2	15	1.17	.159	12	7	.93	144	.07	3	.51	.06	.27	2	105	5
RE E 131410	52	3077	22	95	2.2	8	17	705	3.96	8	<5	<2	3	37	<.2	<2	5	14	1.16	.158	12	7	.92	141	.07	<3	.51	.06	.26	<2	104	-
RRE E 131410	53	3118	22	96	2.3	10	19	711	3.98	10	<5	<2	4	37	<.2	2	2	15	1.17	.160	13	7	.93	138	.07	<3	.50	.05	.26	<2	91	-
E 131411	9	1379	4	86	.8	14	13	714	5.37	2	<5	<2	4	79	<.2	<2	<2	40	1.66	.172	12	21	1.44	191	.10	<3	.85	.07	.30	<2	43	8
E 131412	8	653	9	90	.5	33	17	834	5.85	<2	<5	<2	2	182	.2	<2	7	87	3.11	.144	12	49	1.82	236	.06	5	1.11	.10	.17	<2	27	17
E 131413	13	414	5	59	.4	8	31	313	5.17	<2	<5	<2	3	50	<.2	<2	<2	27	1.57	.131	7	10	.94	46	.04	<3	.50	.06	.23	<2	24	17
E 131414	65	428	18	115	.8	6	20	920	5.63	<2	<5	<2	3	53	.2	<2	6	14	2.15	.164	8	6	.98	38	.02	<3	.45	.06	.20	2	32	16
E 131415	31	1353	7	66	.4	1	7	275	5.78	<2	11	<2	3	66	<.2	<2	2	18	1.29	.177	10	7	.96	263	.07	<3	.59	.07	.32	<2	53	15
E 131416	17	1352	4	48	.6	6	22	228	5.67	<2	<5	<2	2	57	<.2	<2	<2	15	1.42	.166	8	7	1.00	134	.05	<3	.55	.07	.29	<2	58	15
E 131417	22	3119	12	42	1.0	5	8	239	5.30	<2	<5	<2	2	76	<.2	<2	<2	17	1.64	.154	11	6	1.01	195	.04	<3	.50	.08	.23	2	70	15
E 131418	14	1027	10	44	.5	8	3	222	5.48	<2	<5	<2	3	49	<.2	<2	2	21	1.51	.161	12	8	.94	102	.05	<3	.50	.06	.24	2	48	17
E 131419	7	865	7	46	.3	23	6	193	3.45	<2	<5	<2	3	57	<.2	<2	4	83	2.22	.103	13	40	1.23	317	.07	<3	.70	.04	.36	<2	27	16
STANDARD C2/AU-R	20	60	38	143	7.5	71	35	1155	3.90	40	18	8	35	51	21.1	16	19	71	.53	.106	37	65	1.03	184	.08	24	2.01	.06	.14	11	460	-

DDH  
96-66

DDH  
96-67

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.

THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL.

ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB

- SAMPLE TYPE: CORE AU<sup>a</sup> - IGNITED, AQUA-REGIA/MIBK EXTRACT, GF/AA FINISHED.

Samples beginning 'RE' are Returns and 'RRE' are Reject Returns.

DATE RECEIVED: OCT 7 1996 DATE REPORT MAILED: Oct 15/96 SIGNED BY: [Signature] D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS



Booker Gold Explorations Limited PROJECT H.H. FILE # 96-5103



SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Ni %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	M ppm	Au* ppb	SAMPLE lb
E 131420	5	214	4	45	.3	27	11	196	3.47	5	<5	<2	6	41	<.2	<2	2	84	1.47	.107	12	43	1.42	256	.09	5	.85	.07	.40	3	6	15
E 131421	5	171	4	45	<.3	30	19	197	3.50	10	<5	<2	4	35	<.2	<2	<2	85	1.42	.102	13	48	1.68	227	.08	<3	1.16	.05	.35	2	5	17
E 131422	5	278	7	46	<.3	28	17	226	3.51	4	<5	<2	4	42	<.2	<2	5	81	2.16	.117	13	42	1.41	295	.06	<3	.97	.06	.28	2	4	12
E 131423	2	71	7	42	<.3	27	12	187	3.58	<2	<5	<2	4	154	<.2	<2	<2	78	2.17	.100	13	36	1.32	341	.06	<3	.70	.05	.31	3	1	18
E 131424	1	123	8	59	<.3	23	14	192	3.26	<2	7	<2	4	66	<.2	<2	4	76	2.56	.089	12	35	1.38	81	.03	<3	.66	.05	.25	2	4	16
E 131425	5	708	16	164	.4	22	11	3276	4.15	87	<5	<2	4	78	<.2	2	<2	60	2.89	.062	9	27	1.51	63	.01	<3	.65	.03	.22	<2	14	15
E 131426	4	335	11	141	.4	23	11	607	3.06	<2	<5	<2	5	90	<.2	<2	<2	59	2.54	.102	11	28	1.54	420	.02	6	.67	.05	.23	<2	4	20
E 131427	7	466	15	129	<.3	19	6	360	2.95	<2	5	<2	4	85	<.2	<2	2	63	2.41	.060	13	30	1.58	324	.01	6	.57	.03	.19	<2	6	16
E 131428	6	411	12	132	<.3	17	6	613	3.16	2	<5	<2	5	85	<.2	<2	5	65	2.25	.067	13	31	1.50	372	.01	5	.56	.05	.20	<2	19	15
E 131429	2	487	15	137	.4	19	7	827	3.07	<2	7	<2	4	91	<.2	<2	5	56	2.47	.057	11	29	1.42	436	.01	6	.58	.03	.21	<2	5	15
E 131430	2	792	11	185	.5	16	4	1865	3.04	14	<5	<2	3	56	.4	<2	2	34	2.33	.023	13	21	1.38	112	<.01	4	.59	.02	.24	<2	8	15
RE E 131430	2	802	9	186	.5	15	4	1895	3.08	15	<5	<2	4	57	<.2	<2	5	34	2.37	.024	13	22	1.40	111	<.01	7	.58	.02	.23	<2	21	.
RRE E 131430	2	1145	9	202	.4	18	4	1957	3.28	19	8	<2	3	58	<.2	<2	6	35	2.50	.022	12	20	1.47	135	<.01	4	.58	.02	.23	<2	96	.
E 131431	11	2623	12	136	1.1	20	6	870	2.82	10	<5	<2	4	61	.4	<2	2	38	2.27	.041	10	27	1.36	75	<.01	5	.65	.02	.21	<2	92	15
E 131432	64	6339	13	128	2.0	20	12	960	3.98	18	<5	<2	3	59	<.2	2	<2	40	2.72	.024	8	28	1.68	155	<.01	5	.59	.01	.20	<2	148	15
E 131433	47	21202	13	124	10.8	17	19	842	5.84	45	<5	2	2	46	.5	2	7	21	2.54	.026	7	17	1.62	44	<.01	3	.64	.03	.19	<2	810	16
E 131434	43	30264	12	144	13.2	16	<1	1050	7.22	48	<5	<2	2	41	.4	3	<2	17	2.53	.006	7	9	1.78	26	<.01	<3	.60	.02	.19	<2	403	17
E 131435	24	24499	11	118	11.0	13	7	808	5.96	60	<5	<2	3	42	.7	3	<2	15	2.81	.005	8	9	1.58	33	<.01	<3	.55	.02	.20	<2	509	13
E 131436	21	24661	10	114	11.0	17	26	695	5.89	51	9	<2	2	39	.4	2	4	16	2.33	.004	7	11	1.48	33	.01	5	.58	.02	.21	<2	760	12
E 131437	39	36758	12	115	10.9	29	43	627	8.42	73	11	<2	3	71	.6	4	7	23	3.56	.035	8	7	1.99	28	<.01	<3	.45	.04	.13	<2	2710	15
E 131438	36	14560	16	106	3.8	14	21	442	4.64	36	7	<2	3	51	.4	2	5	24	2.57	.009	8	14	1.68	46	<.01	3	.54	.05	.16	<2	399	15
E 131439	47	22542	10	129	6.5	18	14	513	5.98	52	12	3	4	59	.4	3	4	31	2.91	.014	8	12	1.85	39	<.01	4	.61	.03	.16	<2	320	16
E 131440	86	53698	41	189	23.6	25	10	1442	9.33	90	5	<2	4	61	.8	3	<2	30	4.56	.024	8	11	2.84	24	<.01	<3	.62	.02	.14	<2	1940	17
E 131441	195	53456	2986	1264	44.6	30	70	3959	10.89	1664	<5	2	4	56	14.7	98	<2	16	5.48	.014	9	5	2.87	26	<.01	<3	.51	.01	.15	<2	1120	18
E 131442	20	25618	16	134	12.2	49	148	1236	8.42	55	<5	<2	2	67	<.2	<2	<2	18	4.37	.474	13	9	1.79	20	<.01	4	.76	.03	.17	<2	1030	16
RE E 131442	21	24630	18	128	11.6	51	145	1197	8.17	53	<5	<2	2	65	<.2	<2	<2	19	4.22	.468	12	8	1.73	31	<.01	5	.74	.02	.17	<2	547	.
RRE E 131442	24	24917	10	127	11.4	50	138	1204	8.10	51	<5	<2	3	66	.4	3	<2	19	4.25	.452	12	11	1.75	20	<.01	3	.80	.03	.17	<2	556	.
E 131443	6	9839	4	94	3.7	39	191	669	6.05	10	<5	<2	2	50	.2	<2	<2	26	2.86	.228	9	13	1.53	16	<.01	<3	.61	.03	.16	<2	129	15
E 131444	11	2494	5	78	.8	22	75	493	3.96	2	<5	<2	4	58	.2	<2	<2	28	2.59	.074	8	18	1.55	23	<.01	5	.65	.03	.16	<2	44	17
E 131445	10	3475	6	68	1.1	13	35	555	2.89	9	<5	<2	4	57	.4	<2	3	26	2.45	.054	10	16	1.49	19	<.01	4	.56	.01	.15	2	66	15
E 131446	4	1227	6	63	.4	12	29	493	2.98	4	<5	<2	2	71	<.2	<2	5	27	2.51	.087	9	20	1.44	19	<.01	4	.78	.01	.15	<2	22	14
E 131447	3	1458	3	76	.4	13	52	558	4.16	4	<5	<2	2	50	<.2	<2	4	29	2.34	.051	7	16	1.56	14	<.01	<3	.63	.02	.16	<2	12	12
E 131448	5	3305	<3	86	1.1	22	76	732	4.33	6	7	<2	2	59	<.2	<2	3	28	2.66	.097	8	17	1.64	29	<.01	<3	.70	.02	.17	2	57	15
E 131449	8	4363	4	96	1.0	14	12	839	3.25	5	<5	<2	2	74	<.2	<2	7	27	2.80	.176	13	14	1.73	122	<.01	5	.75	.02	.15	<2	56	16
E 131450	9	3243	6	82	1.5	12	10	1154	2.61	2	<5	<2	2	37	<.2	<2	3	17	2.03	.020	9	13	1.33	117	<.01	<3	.57	.01	.17	<2	86	16
E 131451	6	4253	3	81	2.9	8	8	1053	2.91	13	7	11	2	52	<.2	<2	2	17	2.70	.018	9	11	1.53	21	<.01	<3	.60	.02	.17	<2	88	14
E 131452	22	9093	4	54	2.6	7	53	607	2.87	54	7	<2	<2	42	.3	<2	<2	7	2.01	.013	7	6	1.05	18	<.01	3	.62	.01	.13	<2	232	15
STANDARD C2/AU-R	19	62	40	140	7.6	70	35	1141	3.78	40	20	8	37	52	19.9	15	19	70	.53	.102	38	63	.97	200	.08	32	2.05	.06	.15	11	460	.

DDH 96-67

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



Booker Gold Explorations Limited PROJECT H.H. FILE # 96-5103



SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Au*	SAMPLE
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	%	ppm	ppb	lb
E 131453	24	5603	4	65	2.3	11	66	526	2.81	21	<5	<2	3	31	.3	<2	3	7	1.61	.018	6	9	.98	17<.01	4	.45	.01	.13	<2	75	15	
E 131454	35	10859	5	68	3.1	10	7	341	2.77	56	5	<2	2	51	.4	<2	2	10	2.44	.011	9	7	1.33	13<.01	4	.40	.01	.11	<2	295	12	
E 131455	54	5909	7	87	1.9	13	6	403	2.86	26	<5	3	2	65	<.2	<2	<2	23	2.52	.086	11	22	1.53	9<.01	<3	.46	.02	.11	<2	172	16	
E 131456	84	5207	8	83	1.3	15	5	429	2.85	25	<5	<2	3	59	.3	<2	<2	28	2.24	.082	10	15	1.68	18<.01	3	.47	.02	.12	<2	132	14	
E 131457	65	5163	6	75	1.7	13	8	559	2.88	45	<5	<2	3	60	.3	<2	<2	23	2.29	.067	9	10	1.55	54<.01	3	.44	.02	.14	<2	82	13	
E 131458	47	8131	9	82	2.4	17	14	606	3.46	40	<5	<2	2	52	.6	<2	<2	17	2.27	.023	6	17	1.61	61<.01	<3	.40	.02	.15	<2	90	15	
E 131459	84	13194	9	81	6.8	12	5	851	3.53	99	<5	<2	2	51	.3	<2	<2	13	2.17	.036	7	8	1.51	6<.01	<3	.38	.02	.14	<2	414	15	
E 131460	35	7138	6	70	3.1	12	7	664	2.72	31	<5	<2	3	60	.3	<2	6	13	2.22	.065	8	5	1.34	29<.01	4	.49	.02	.14	<2	311	15	
E 131461	147	13425	11	64	4.8	12	3	569	3.65	94	<5	<2	3	60	.2	2	3	13	2.94	.030	6	7	1.45	23<.01	<3	.50	.02	.13	<2	198	12	
E 131462	102	16483	8	86	6.2	23	58	923	5.81	111	<5	<2	2	74	.3	<2	<2	13	3.00	.138	6	5	1.68	48<.01	3	.56	.02	.13	<2	94	16	
E 131463	42	11915	7	73	4.5	15	2	617	3.36	72	<5	<2	4	61	.2	<2	<2	26	1.98	.061	9	10	1.46	33<.01	5	.46	.02	.17	<2	392	15	
E 131464	31	4216	9	68	1.4	16	3	411	2.58	17	<5	<2	3	80	<.2	<2	3	31	2.12	.061	13	14	1.56	43<.01	<3	.48	.02	.17	<2	346	15	
E 131465	31	4943	8	67	1.4	19	2	501	3.01	19	<5	<2	3	79	<.2	<2	4	37	2.04	.055	10	17	1.64	64<.01	5	.47	.02	.17	<2	155	14	
E 131466	87	13098	4	69	3.3	16	19	587	4.43	50	<5	<2	2	88	.4	<2	8	12	2.51	.136	7	1	1.50	16<.01	4	.49	.02	.13	<2	1417	13	
E 131467	35	6294	4	57	1.7	13	8	384	2.71	36	<5	<2	3	111	.2	<2	<2	13	2.09	.263	14	5	1.21	4<.01	4	.54	.03	.16	<2	98	17	
RE E 131467	37	6632	5	62	1.6	13	9	400	2.90	36	<5	<2	3	115	<.2	2	3	13	2.19	.275	14	5	1.27	7<.01	4	.56	.03	.16	<2	49	-	
RRE E 131467	35	6081	3	58	1.8	11	8	393	2.71	33	<5	<2	4	107	.4	<2	<2	13	2.13	.259	14	4	1.25	1<.01	4	.49	.03	.15	<2	174	-	
E 131468	70	8808	6	55	1.7	20	12	420	3.23	24	<5	<2	3	69	.2	<2	3	21	2.36	.023	6	14	1.37	65<.01	<3	.42	.01	.15	<2	68	17	
E 131469	166	8825	4	53	2.3	22	7	519	3.31	15	<5	<2	3	73	.3	<2	<2	25	2.45	.021	9	13	1.54	109<.01	4	.41	.02	.16	<2	83	13	
E 131470	119	2069	5	58	.5	18	6	315	2.38	4	<5	<2	4	95	<.2	<2	<2	32	2.30	.036	12	22	1.41	77<.01	4	.50	.03	.15	<2	64	14	
E 131471	60	5366	6	63	1.3	16	4	331	2.36	8	<5	<2	2	79	.2	<2	<2	26	2.27	.043	8	14	1.14	18<.01	3	.49<.01	.14	<2	68	7		
E 131472	10	17415	5	73	4.3	16	5	383	3.60	46	6	<2	2	60	.2	<2	13	21	2.24	.014	6	13	.95	4<.01	<3	.47	.01	.16	2	1092	8	
E 131473	87	17728	7	75	4.5	25	3	270	4.33	15	<5	<2	2	92	.5	<2	6	32	1.99	.100	9	21	1.33	76<.01	<3	.46	.03	.12	<2	367	16	
STANDARD C2/AU-R	20	67	39	143	7.4	76	38	1160	3.94	39	14	9	37	52	21.0	20	16	74	.54	.100	38	64	1.03	203	.08	27	2.03	.06	.14	12	459	-

DDH  
96-5

\*\* TOTAL PAGE.004 \*\*

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

Assay Au > 1% , Au > 1000 ppb in progress.



ASSAY CERTIFICATE

Booker Gold Explorations Limited PROJECT H.H. File # 96-5103R

10th Floor - Princess Bldg, Vancouver, BC V6B 4A6

SAMPLE#	Cu %	Au** oz/t
E 131433	1.928	.018
E 131434	2.731	-
E 131435	2.228	-
E 131436	2.308	-
E 131437	3.507	.028
E 131438	1.322	-
E 131439	2.016	-
E 131440	5.007	.050
E 131441	5.126	.046
E 131442	2.386	.020
RRE E 131442	2.374	.051
E 131443	.931	-
E 131452	.868	-
E 131454	1.070	-
E 131459	1.380	-
E 131461	1.274	-
E 131462	1.554	-
E 131463	1.144	-
E 131466	1.274	.024
E 131472	1.702	.015
E 131473	1.734	-
STANDARD R-1/AU-1	.833	.102

DDH  
96-67

1 GM SAMPLE LEACHED IN 50 ML AQUA - REGIA, DILUTE TO 100 ML, ANALYSIS BY ICP.  
- SAMPLE TYPE: CORE PULP AU\*\* BY FIRE ASSAY FROM 1 A.T. SAMPLE.

DATE RECEIVED: OCT 16 1996 DATE REPORT MAILED: *Oct 24/96* SIGNED BY: *C. Toye* D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS

Post-it<sup>TM</sup> FAX TRANSMITTAL MEMO 7671  NO. OF PAGES

TO:	FROM:
CO.: <i>Booker</i>	CO.:
DEPT: <i>687-5995</i>	PHONE #:
FAX #:	FAX #:

ASSAY CERTIFICATE



Booker Gold Explorations Limited PROJECT H.H. File # 96-5103R2 Page 1

10th Floor - Princess Bui, Vancouver BC V6B 4W4

SAMPLE#	S.Wt gm	Au+100 mg	+100 gm	Au-100 gm/t	NAu mg	AvgAu gm/t	DupAu gm/t
E 131399	556	.001	15.8	.07	<.01	.07	-
E 131400	451	.001	21.6	.07	<.01	.07	.07
E 131401	558	.001	13.3	.21	<.01	.21	-
E 131402	625	.002	15.6	.10	<.01	.10	-
E 131403	547	.001	16.6	.07	<.01	.07	-
E 131404	582	.001	17.5	.07	<.01	.07	-
E 131405	624	<.001	13.3	.03	<.01	.03	-
E 131406	604	.001	13.5	.03	<.01	.03	-
E 131407	687	<.001	21.6	.03	<.01	.03	-
E 131408	621	.001	16.6	.07	<.01	.07	-
E 131409	607	.002	13.4	.07	<.01	.07	-
E 131410	581	.002	12.6	.10	<.01	.10	-
E 131411	588	<.001	9.7	.03	<.01	.03	-
E 131412	581	<.001	18.4	.03	<.01	.03	-
E 131413	558	<.001	13.7	.03	<.01	.03	-
E 131414	596	<.001	12.0	.03	<.01	.03	-
E 131415	570	.001	12.9	.03	<.01	.03	-
E 131416	583	.001	18.7	.10	<.01	.10	-
E 131417	557	.001	13.0	.17	<.01	.17	-
E 131418	608	<.001	14.2	.03	<.01	.03	-
E 131419	613	<.001	18.4	.01	<.01	.01	-
E 131431	592	.003	17.6	.14	<.01	.14	-
E 131432	567	.002	15.4	.10	<.01	.10	-
E 131433	615	.030	7.2	.48	.02	.51	-

DDH  
96-67

-100 AU BY FIRE ASSAY FROM 1 A.T. SAMPLE. DUPAU: AU DUPLICATED FROM -100 MESH. +100 AU - TOTAL SAMPLE FIRE ASSAY.  
- SAMPLE TYPE: CORE REJ.

DATE RECEIVED: NOV 1 1996 DATE REPORT MAILED: Nov 21/96 SIGNED BY: *Choy* D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS



ACME ANALYTICAL



ACME ANALYTICAL

SAMPLE#	S.Wt gm	Au+100 mg	+100 gm	Au-100 gm/t	NAu mg	AvgAu gm/t	DupAu gm/t
E 131434	499	.030	7.0	.62	.02	.65	-
FF 131435	582	.060	9.9	.34	.05	.45	-
FF 131436	523	.120	11.1	.72	.11	.93	-
FF 131437	496	.050	6.7	.89	.04	.96	-
E 131438	591	.010	8.4	.48	.01	.48	-
E 131439	527	.003	8.9	.58	<.01	.58	-
FF 131440	561	.040	10.9	1.37	.02	1.41	-
FF 131441	543	.040	7.1	1.61	.03	1.68	-
FF 131442	597	.020	9.3	.69	.02	.72	1.05
E 131443	612	<.001	8.6	.31	<.01	.31	-
E 131450	605	.001	15.1	.07	<.01	.07	-
FF 131451	521	.001	5.4	.07	<.01	.07	-
FF 131452	542	.001	11.2	.69	<.01	.69	-
FF 131453	554	<.001	6.9	.07	<.01	.07	-
E 131454	530	.030	16.3	.17	.02	.21	-
E 131455	542	.001	12.1	.14	<.01	.14	-
FF 131456	582	.001	14.2	.10	<.01	.10	-
FF 131457	622	.001	7.5	.14	<.01	.14	-
FF 131458	550	.001	14.2	.10	<.01	.10	-
FF 131459	525	.020	6.9	.41	.01	.45	-
E 131460	551	.002	13.2	.38	<.01	.38	-
FF 131461	525	.001	10.5	.17	<.01	.17	-
FF 131462	526	.010	5.0	.62	.01	.65	-
FF 131463	493	.020	15.2	.69	.01	.72	-
FF 131464	518	.010	6.8	.10	.01	.14	-

Sample type: CORE REJ..



SAMPLE#	S.Wt gm	Au+100 mg	+100 gm	Au-100 gm/t	NAu mg	AvgAu gm/t	DupAu gm/t
E 131465	500	.040	11.1	.48	.04	.55	-
E 131466	547	.010	13.0	.34	.01	.38	-
E 131467	554	.010	10.3	.27	<.01	.27	.57
E 131468	570	.002	17.4	.14	<.01	.14	-
E 131469	516	.010	13.6	.31	<.01	.31	-
E 131470	596	<.001	15.8	.03	<.01	.03	-
E 131471	580	.002	16.2	.17	<.01	.17	-
E 131472	528	.030	16.1	.31	.03	.38	-
E 131473	579	.003	10.2	.38	<.01	.38	-

Sample type: CORE REJ..



## GEOCHEMICAL ANALYSIS CERTIFICATE

Booker Gold Explorations Limited File # 96-5185

10th Floor - Princess Bldg, Vancouver BC V6B 4W4

ALL  
DDH 96-67

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Au*	SAMPLE
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	%	ppm	ppb	lb
E 131474	30	13495	7	108	1.7	18	5	382	4.13	17	<5	<2	<2	274	1.2	<2	<2	34	3.70	.325	22	20	1.64	89<.01	4	.61	.04	.11	<2	191	18	
E 131475	38	33508	543	258	9.1	20	7	443	5.77	406	8	<2	<2	341	4.0	12	3	32	3.69	.622	27	21	1.21	54<.01	<3	.67	.03	.13	<2	434	13	
E 131476	80	24512	14	185	5.7	20	5	369	4.58	68	<5	<2	<2	240	2.1	<2	5	31	2.86	.331	20	21	1.26	71<.01	<3	.54	.03	.11	<2	529	19	
E 131477	99	36468	4974	1742	21.5	32	6	1154	6.17	2684	<5	<2	<2	137	31.7	171	<2	31	2.98	.024	16	18	1.50	49<.01	<3	.48	.02	.10	<2	1710	19	
E 131478	94	36520	5988	2941	34.9	44	12	1866	6.84	4477	11	<2	<2	142	63.6	472	<2	27	4.50	.012	27	17	1.97	54<.01	<3	.53	.02	.10	<2	1670	17	
E 131479	49	6906	992	384	7.0	60	72	2036	7.31	544	6	<2	<2	124	7.8	90	<2	24	3.14	.015	13	15	1.46	10<.01	3	.42	.03	.10	<2	137	18	
E 131480	37	3646	40	94	1.8	37	75	800	7.59	62	8	<2	<2	127	.9	2	<2	20	3.73	.040	7	17	1.73	5<.01	3	.41	.04	.10	<2	68	24	
E 131481	40	5505	32	101	2.0	35	73	1026	7.05	70	6	<2	<2	123	.8	<2	<2	23	3.72	.059	8	14	1.79	6<.01	<3	.41	.04	.11	<2	239	9	
E 131482	58	3711	13	97	1.0	25	40	445	5.05	96	<5	<2	2	144	.2	<2	<2	33	2.69	.027	7	21	1.51	8<.01	5	.50	.04	.13	<2	55	18	
E 131483	187	2804	9	133	.6	27	50	1316	5.63	90	5	<2	2	120	.3	2	<2	30	3.28	.066	9	24	1.78	12<.01	3	.45	.04	.14	<2	139	18	
E 131484	229	6164	6	111	1.7	29	50	2012	5.16	100	7	<2	<2	129	.4	<2	2	25	2.22	.087	6	16	1.26	36<.01	3	.45	.04	.12	<2	417	17	
RE E 131484	231	6305	6	114	1.6	30	50	2064	5.22	102	<5	<2	<2	131	.4	<2	<2	25	2.26	.087	7	17	1.28	35<.01	4	.46	.04	.11	<2	126	-	
RRE E 131484	226	6385	6	116	1.8	32	52	2161	5.44	102	6	<2	<2	131	.3	<2	3	26	2.36	.094	7	21	1.35	33<.01	3	.46	.04	.12	<2	940	-	
E 131485	344	8853	5	116	2.3	26	44	1046	5.80	109	<5	<2	<2	93	.7	<2	<2	24	2.09	.020	4	8	1.28	17<.01	4	.35	.04	.09	<2	1120	17	
E 131486	277	6621	11	104	1.4	37	82	904	9.86	77	6	<2	<2	99	1.0	<2	<2	15	3.82	.049	8	11	1.83	7<.01	3	.43	.03	.07	<2	94	18	
E 131487	315	2747	3	72	.6	11	60	672	5.79	36	<5	<2	<2	90	<.2	<2	<2	9	2.35	.054	4	6	1.07	8<.01	<3	.54	.03	.08	<2	52	17	
E 131488	136	2645	3	81	.8	8	46	1913	4.18	33	5	<2	<2	102	.3	<2	<2	7	2.88	.016	3	8	1.26	28<.01	<3	.70	.01	.13	<2	787	16	
E 131489	110	1636	17	106	1.1	11	104	2457	5.57	97	5	<2	<2	76	.3	<2	4	5	1.97	.045	3	7	.84	10<.01	<3	.58	.01	.12	<2	60	15	
E 131490	166	3163	105	234	1.7	35	83	933	6.25	65	<5	<2	<2	131	<.2	4	<2	42	3.03	.011	3	41	1.64	19<.01	3	.58	.02	.09	<2	24	13	
E 131491	130	1487	<3	122	.4	20	58	543	6.27	10	6	<2	<2	134	.2	<2	2	53	2.56	.031	4	10	1.88	24	.03	3	.84	.04	.30	<2	28	16
E 131492	106	1401	5	146	.4	34	80	801	6.61	18	6	<2	<2	121	<.2	<2	<2	38	3.34	.044	5	67	1.94	21<.01	<3	.58	.03	.13	<2	506	15	
E 131493	138	301	<3	72	<.3	10	78	700	5.56	12	<5	<2	<2	78	.2	<2	<2	8	3.21	.047	5	9	1.51	21<.01	<3	.58	.01	.09	<2	15	15	
E 131494	166	149	3	74	<.3	9	58	487	5.03	6	<5	<2	<2	82	<.2	<2	<2	16	2.96	.049	5	6	1.49	26<.01	<3	.64	.01	.08	<2	17	14	
RE E 131494	161	143	4	69	<.3	8	56	463	4.85	5	5	<2	<2	79	<.2	<2	<2	16	2.85	.047	5	6	1.41	25<.01	<3	.61	.01	.08	<2	19	-	
RRE E 131494	161	145	4	72	<.3	9	57	484	5.03	4	5	<2	<2	80	<.2	<2	<2	16	2.94	.047	5	6	1.46	25<.01	<3	.59	.01	.08	<2	15	-	
E 131495	126	774	3	90	.3	16	105	438	6.04	8	7	<2	<2	73	<.2	<2	<2	33	3.21	.056	6	25	1.73	15<.01	<3	.57	.01	.09	<2	32	15	
E 131496	61	819	<3	88	<.3	15	55	378	3.75	9	<5	<2	<2	69	<.2	<2	<2	29	2.09	.059	3	46	.96	21<.01	<3	.61	.01	.07	<2	24	15	
E 131497	65	280	5	78	.3	14	147	900	5.60	22	5	<2	<2	71	<.2	<2	<2	16	2.24	.058	2	23	1.08	16<.01	<3	.59	.01	.08	<2	31	16	
E 131498	104	1560	38	79	1.0	7	163	859	5.23	97	8	<2	<2	77	.3	5	2	8	4.09	.098	7	5	1.72	18<.01	<3	.54	.01	.07	<2	18	15	
E 131499	31	126	4	54	<.3	8	71	726	4.76	88	<5	<2	<2	53	<.2	<2	<2	10	2.59	.111	4	7	1.01	17<.01	<3	.59	.01	.08	<2	18	16	
E 131500	31	60	<3	64	<.3	5	28	683	3.07	7	5	<2	<2	68	<.2	<2	<2	11	2.40	.098	5	5	1.08	44<.01	3	.70	.02	.09	2	9	15	
STANDARD C2/AU-R	21	62	44	145	6.7	71	35	1044	3.91	39	16	8	36	50	19.8	15	18	73	.57	.106	40	65	.89	190	.08	27	2.10	.06	.13	10	526	-

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.

THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL.

ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS &gt; 1%, AG &gt; 30 PPM &amp; AU &gt; 1000 PPB

- SAMPLE TYPE: CORE AU\* - IGNITED, AQUA-REGIA/MIBK EXTRACT, GF/AA FINISHED.(10 GM)

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

DATE RECEIVED: OCT 9 1996

DATE REPORT MAILED: Oct 18/96

SIGNED BY: *C. Leong* D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS

Assay in progress for Cu &gt; 1%

## ASSAY CERTIFICATE



Booker Gold Explorations Limited File # 96-5185R  
10th Floor - Princess Bui, Vancouver BC V6B 4W4

SAMPLE#	Cu %	Au** oz/t
E 131474	1.334	-
E 131475	3.440	-
E 131476	2.481	-
E 131477	3.533	.028
E 131478	3.618	.038
E 131485	.852	.009

*AKH*  
*DDH 96-67*

1 GM SAMPLE LEACHED IN 75 ML AQUA - REGIA, DILUTE TO 250 ML, ANALYSIS BY ICP.  
AU\*\* BY FIRE ASSAY FROM 1 A.T. SAMPLE.  
- SAMPLE TYPE: CORE PULP

DATE RECEIVED: OCT 22 1996

DATE REPORT MAILED: *Oct 28/96*SIGNED BY: *C. Leong* D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS



## GEOCHEMICAL ANALYSIS CERTIFICATE

Booker Gold Explorations Limited PROJECT H.H. File # 96-5271 Page 1

10th Floor - Princess Bui, Vancouver BC V6B 4W4



SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb	SAMPLE lb
E 131501	39	113	12	63	<.3	5	47	324	4.06	12	<5	<2	<2	53	<.2	<2	<2	12	1.62	.076	3	7	.86	39<.01	<3	.58	.02	.08	<2	10	15	
E 131502	18	245	13	51	.3	6	45	305	3.90	10	<5	<2	<2	64	.2	<2	2	15	2.30	.190	5	5	1.00	39<.01	<3	.45	.04	.07	<2	10	16	
E 131503	8	1496	6	76	.4	6	20	339	3.72	<2	<5	<2	<2	97	.2	<2	2	17	1.84	.109	5	6	1.24	63	.01	<3	.39	.06	.08	<2	28	17
E 131504	13	2111	3	79	.6	28	20	331	7.14	<2	<5	<2	<2	100	.8	<2	<2	138	1.60	.085	4	10	3.42	241	.32	<3	2.01	.05	1.57	<2	30	18
E 131505	15	925	6	92	<.3	26	15	309	6.81	<2	<5	<2	<2	93	.5	<2	<2	138	1.87	.076	5	11	3.35	465	.29	<3	2.01	.04	1.52	<2	11	17
E 131506	37	2223	5	77	.5	30	25	273	7.38	<2	5	<2	<2	106	.7	<2	<2	139	1.85	.034	3	38	3.36	231	.30	<3	2.11	.03	1.52	<2	38	15
E 131507	54	2081	5	77	.7	8	22	331	3.83	3	<5	<2	<2	82	.2	<2	<2	23	1.68	.085	6	11	1.14	68	.02	<3	.48	.05	.11	<2	54	16
E 131508	22	3221	4	74	.9	6	19	313	3.32	<2	<5	<2	<2	82	.2	<2	<2	16	1.79	.071	6	6	1.03	35	.01	<3	.57	.04	.08	<2	47	15
E 131509	23	1405	3	68	.6	6	22	318	4.47	3	<5	<2	<2	72	<.2	<2	<2	18	1.71	.104	6	16	1.23	68	.01	<3	.51	.05	.08	7	41	14
E 131510	95	1426	5	71	.4	3	14	426	4.71	141	<5	<2	<2	57	<.2	2	<2	16	1.72	.079	5	7	1.16	50<.01	<3	.80	.03	.06	<2	36	15	
RE E 131510	94	1383	3	70	.5	4	14	422	4.68	136	<5	<2	<2	56	<.2	<2	<2	16	1.71	.077	5	7	1.14	49<.01	<3	.79	.03	.05	<2	20	-	
RRE E 131510	102	1401	5	69	.5	4	13	426	4.68	137	<5	<2	<2	56	<.2	2	<2	16	1.73	.081	5	6	1.15	49<.01	<3	.80	.03	.06	<2	55	-	
E 131511	3	4867	26	255	5.1	14	5	9629	5.77	40	<5	<2	<2	33	.6	4	<2	19	1.45	.029	5	14	1.18	104	.01	3	.69	.04	.26	<2	13	3
E 131512	2	19756	24	214	10.0	10	5	4146	5.26	73	<5	<2	<2	42	1.6	6	<2	13	2.60	.038	4	6	1.27	57<.01	<3	.48	.02	.20	<2	51	17	
E 131513	3	11837	15	181	9.0	9	3	2531	4.01	44	<5	<2	2	55	.9	<2	<2	17	2.35	.034	4	6	1.15	94<.01	<3	.49	.03	.19	<2	127	16	
E 131514	4	3591	16	164	2.7	11	4	1583	3.67	16	<5	<2	2	57	.2	<2	<2	27	1.64	.078	6	9	.96	84	.01	4	.72	.06	.22	<2	26	15
E 131515	5	702	10	127	.5	11	3	461	3.38	4	<5	<2	2	49	<.2	<2	<2	31	1.34	.093	6	7	.93	149	.01	3	.40	.06	.12	<2	11	4
E 131516	5	1745	12	124	.7	8	4	489	3.62	2	<5	<2	2	61	.2	<2	<2	28	1.61	.105	7	5	.93	200	.01	<3	.44	.05	.14	<2	44	15
E 131517	5	1421	24	202	1.0	8	5	737	4.54	<2	<5	<2	2	62	.2	<2	<2	33	1.81	.138	10	8	.96	224	.02	3	.56	.06	.20	<2	21	16
E 131518	13	3860	19	205	1.3	11	4	1556	4.40	4	<5	<2	3	58	.5	<2	<2	31	1.83	.115	9	8	.96	200	.02	3	.59	.04	.19	<2	38	5
E 131519	14	1338	20	233	.7	14	5	1971	4.32	9	<5	<2	3	56	.3	2	2	41	2.07	.127	11	14	1.07	90	.02	3	.58	.04	.21	<2	19	15
E 131520	37	431	14	121	<.3	16	5	429	3.75	<2	<5	<2	4	56	<.2	<2	<2	49	2.31	.165	14	24	1.14	65	.02	4	.55	.05	.21	<2	111	6
RE E 131520	41	414	17	124	<.3	16	5	439	3.81	<2	<5	<2	3	57	<.2	<2	<2	50	2.37	.170	14	24	1.17	65	.02	3	.56	.05	.21	<2	47	-
RRE E 131520	39	470	15	122	<.3	16	5	429	3.75	<2	<5	<2	3	56	<.2	<2	<2	49	2.31	.170	14	22	1.14	65	.02	4	.55	.05	.20	<2	8	-
E 131521	10	2619	13	113	.3	27	7	469	3.97	5	<5	<2	4	68	.3	<2	<2	71	2.54	.067	7	49	1.69	198	.08	3	.76	.03	.36	<2	25	14
E 131522	13	1892	11	97	1.1	27	6	668	3.76	12	<5	<2	4	71	.3	<2	<2	68	2.35	.099	10	47	1.75	217	.09	3	.79	.03	.38	<2	26	15
E 131523	10	1786	10	85	.3	29	9	273	3.96	2	<5	<2	4	80	.2	<2	2	84	2.05	.078	8	54	1.91	357	.14	<3	.91	.04	.52	<2	62	15
E 131524	3	1361	3	58	<.3	28	8	241	4.00	<2	<5	<2	4	54	<.2	<2	<2	89	1.48	.108	10	51	1.63	399	.16	<3	.94	.06	.58	<2	12	16
E 131525	4	683	19	172	.4	32	8	851	3.98	15	<5	<2	4	146	.2	<2	<2	83	2.45	.128	12	53	1.74	517	.13	3	.95	.04	.49	<2	8	15
E 131526	4	1395	5	89	.6	33	7	493	3.92	5	10	<2	5	3367	.2	2	<2	87	2.40	.128	12	61	1.88	466	.17	3	1.05	.05	.62	<2	26	15
E 131527	7	390	9	104	.3	32	6	616	3.91	2	16	<2	4	4663	.2	<2	<2	81	2.28	.132	11	58	1.76	395	.16	<3	.97	.05	.60	<2	4	6
E 131528	4	1031	8	84	.4	35	6	255	3.90	<2	7	<2	4	2857	.2	<2	<2	90	1.82	.134	13	64	1.95	402	.22	<3	1.14	.06	.77	<2	12	13
E 131529	30	1918	6	74	.6	32	6	261	3.81	2	19	<2	4	4967	.2	<2	<2	80	2.27	.135	13	59	1.79	383	.18	<3	1.06	.05	.65	<2	42	17
E 131530	3	2787	15	105	.6	24	11	564	3.65	23	<5	<2	3	847	.6	2	<2	62	2.30	.134	10	40	1.16	269	.08	3	.71	.04	.36	<2	41	14
E 131531	9	3155	6	67	1.1	18	8	457	4.41	5	<5	<2	3	129	.2	<2	2	47	1.96	.170	11	25	1.09	271	.06	<3	.64	.05	.29	<2	117	16
E 131532	7	2442	6	67	1.3	10	29	362	5.03	8	<5	<2	2	58	.4	<2	<2	29	1.94	.206	9	6	1.06	112	.02	<3	.43	.06	.14	<2	49	14
STANDARD C2/AU-R	22	61	42	152	7.1	76	37	1160	4.16	38	16	8	36	54	20.6	14	17	76	.57	.106	40	67	.99	199	.09	26	2.13	.06	.14	10	471	-

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.

THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL.

ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS &gt; 1%, AG &gt; 30 PPM &amp; AU &gt; 1000 PPB

- SAMPLE TYPE: CORE AU\* - IGNITED, AQUA-REGIA/MIBK EXTRACT, GF/AA FINISHED.(10 GM)

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

DATE RECEIVED: OCT 15 1996

DATE REPORT MAILED: Oct 28/96

SIGNED BY: ..... TOYE, C.LEONG, J.WANG; CERTIFIED B.C. ASSAYERS



SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb	SAMPLE lb
E 131533	6	3756	10	83	1.1	7	29	458	5.37	3	<5	<2	2	53	<.2	<2	<2	20	1.67	.175	10	9	.98	110	.03	<3	.58	.07	.15	<2	197	15
E 131534	13	3133	107	198	1.6	12	34	727	4.57	45	<5	<2	2	59	.8	2	<2	26	2.15	.134	8	25	.97	102	.01	3	.49	.06	.13	<2	24	13
E 131535	9	6354	22	139	2.7	8	25	914	4.52	50	<5	<2	2	63	.7	<2	<2	20	2.36	.204	10	8	.87	89	.01	3	.58	.06	.14	<2	363	17
E 131536	8	4448	37	177	2.3	9	21	738	4.95	3	<5	<2	2	58	.5	<2	<2	20	1.69	.191	11	12	.93	169	.01	<3	.60	.06	.13	<2	74	15
E 131537	21	12478	64	208	7.5	22	132	897	6.45	4	<5	<2	2	45	1.0	<2	<2	33	2.25	.126	7	49	1.31	24<.01	3	.57	.06	.13	<2	223	15	
E 131538	20	5832	16	129	2.6	12	15	500	4.35	9	<5	<2	2	50	.2	<2	<2	28	2.09	.215	10	21	1.17	113	.01	3	.59	.05	.13	<2	71	16
E 131539	16	4774	15	133	1.6	14	24	388	4.40	2	<5	<2	2	48	.3	<2	<2	35	1.97	.198	10	29	1.22	186	.01	3	.56	.05	.16	<2	93	19
E 131540	10	10486	15	125	3.2	11	7	325	4.89	<2	<5	<2	<2	51	.4	<2	<2	19	1.46	.199	10	14	.97	159	.02	3	.56	.06	.17	<2	769	5
E 131541	11	7759	15	121	2.2	9	11	555	6.02	<2	<5	<2	<2	57	.7	<2	<2	24	1.86	.152	10	14	1.11	140	.01	<3	.50	.05	.12	<2	311	20
E 131542	14	6805	38	192	4.6	15	28	1226	4.43	28	<5	<2	<2	66	.4	<2	2	19	2.24	.250	9	14	1.01	23<.01	3	.69	.04	.12	<2	225	9	
E 131543	16	11229	193	373	12.4	14	64	4458	6.07	89	<5	<2	<2	63	1.5	7	4	19	2.37	.142	7	11	1.27	56<.01	<3	.56	.04	.13	<2	201	16	
E 131544	19	7435	49	204	3.1	17	106	763	5.71	4	<5	<2	<2	53	.7	<2	3	27	2.06	.177	7	20	1.23	40	.01	3	.49	.06	.14	<2	126	16
RE E 131544	19	7437	44	204	3.2	16	106	768	5.73	4	<5	<2	2	53	.6	<2	<2	27	2.08	.177	8	21	1.24	43	.01	4	.49	.06	.15	<2	125	-
RRE E 131544	21	7828	44	213	3.0	16	110	793	5.96	2	<5	<2	<2	55	.8	<2	<2	28	2.15	.182	8	27	1.29	43	.01	3	.50	.06	.15	<2	210	-
E 131545	12	5470	21	137	2.3	9	22	640	5.22	<2	<5	<2	<2	54	.4	<2	<2	17	1.80	.176	11	19	1.01	156	.03	<3	.55	.05	.17	<2	202	16
E 131546	18	9233	53	319	6.0	11	26	3210	5.46	11	<5	<2	<2	50	.9	<2	2	18	1.88	.212	9	18	1.03	102	.01	3	.60	.05	.17	<2	109	17
E 131547	15	13896	16	171	4.7	13	35	1457	6.18	241	<5	<2	2	41	1.0	<2	<2	20	3.27	.216	8	12	1.42	34<.01	<3	.78	.02	.11	<2	330	14	
E 131548	18	11211	76	246	4.6	11	6	2030	4.77	126	<5	<2	<2	52	1.0	<2	<2	16	2.77	.198	8	9	1.23	32<.01	<3	.68	.03	.11	<2	213	15	
E 131549	18	30423	25	203	7.4	17	45	456	6.53	24	5	<2	<2	53	2.2	<2	<2	12	2.61	.183	7	16	1.07	40<.01	<3	.53	.04	.14	<2	425	15	
E 131550	33	3839	15	113	1.1	11	4	360	4.00	3	<5	<2	<2	63	.2	<2	<2	22	2.33	.187	10	13	1.24	118	.02	3	.60	.05	.15	<2	87	16
E 131551	25	2759	9	89	.9	18	17	280	3.93	3	5	<2	3	80	<.2	<2	<2	52	2.42	.141	9	37	1.55	201	.07	3	.75	.05	.33	<2	41	15
E 131552	17	4822	9	77	1.2	17	6	299	4.65	<2	<5	<2	2	86	.4	<2	<2	47	1.91	.162	13	45	1.31	264	.09	3	.75	.07	.34	3	82	16
E 131553	17	4531	10	99	1.3	20	8	430	5.12	<2	<5	<2	<2	94	<.2	<2	<2	45	2.80	.160	11	44	1.67	315	.03	3	.65	.06	.19	<2	62	15
E 131554	41	8318	12	112	5.2	12	4	890	4.66	64	<5	<2	<2	74	.4	2	<2	23	2.69	.169	10	13	1.41	166	.01	3	.62	.05	.10	<2	197	15
RE E 131554	43	8324	12	111	5.0	11	4	887	4.64	64	<5	<2	2	75	.3	<2	<2	24	2.67	.168	11	13	1.41	169	.01	<3	.62	.05	.11	<2	210	-
RRE E 131554	42	8068	12	109	4.7	11	4	866	4.54	61	<5	<2	<2	73	.3	<2	<2	23	2.62	.167	11	12	1.38	163	.01	<3	.61	.05	.10	<2	132	-
E 131555	37	5646	6	126	2.1	17	5	749	3.63	21	<5	<2	<2	65	.2	<2	<2	31	2.79	.102	9	25	1.50	47<.01	3	.64	.03	.13	<2	195	14	
E 131556	15	4450	5	119	1.1	16	5	647	2.87	9	<5	<2	<2	78	.2	<2	<2	35	2.60	.066	7	26	1.39	120<.01	4	.63	.03	.16	<2	79	15	
E 131557	7	4125	8	130	1.9	17	6	1364	3.11	33	<5	<2	<2	70	.2	<2	<2	31	2.49	.065	7	24	1.34	30<.01	4	.66	.03	.18	<2	73	16	
E 131558	6	8248	13	178	3.7	20	7	1034	4.87	22	<5	<2	<2	99	.6	4	<2	47	3.13	.104	11	33	1.88	146	.01	3	.56	.04	.14	3	148	15
E 131559	17	5314	13	144	2.1	21	6	653	4.59	13	5	<2	<2	96	.3	<2	<2	49	3.45	.121	12	33	2.07	140	.01	3	.60	.04	.12	<2	137	16
E 131560	12	2827	11	167	1.0	20	15	570	4.27	7	<5	<2	2	81	<.2	<2	<2	44	2.91	.034	11	23	1.91	59	.01	3	.57	.03	.15	<2	83	15
E 131561	6	3530	7	139	1.0	13	7	981	4.02	<2	<5	<2	<2	87	<.2	<2	<2	34	2.73	.033	12	12	1.62	58	.01	3	.56	.04	.17	<2	65	15
E 131562	82	8482	8	119	3.0	14	5	662	5.45	<2	<5	<2	<2	104	.6	<2	<2	44	2.64	.089	11	17	1.67	182	.03	<3	.55	.05	.19	<2	207	16
E 131563	28	9328	6	86	2.3	45	13	490	6.16	<2	<5	<2	<2	120	.7	<2	<2	91	2.46	.131	10	106	1.90	188	.07	<3	1.04	.03	.36	<2	122	8
E 131564	130	25112	10	101	5.8	20	5	278	5.59	4	<5	<2	<2	89	1.7	<2	<2	36	2.45	.126	10	32	1.18	57	.01	<3	.58	.06	.12	<2	591	12
E 131565	33	6536	7	57	1.7	22	10	177	4.17	<2	<5	<2	3	84	<.2	<2	2	69	1.76	.120	10	44	1.23	134	.08	<3	.74	.05	.31	<2	259	13
STANDARD C2/AU-R	23	65	42	152	7.3	75	38	1160	4.31	40	15	8	37	54	20.6	17	18	76	.56	.108	41	68	.99	203	.08	27	2.21	.06	.13	11	460	✓

DDH  
96-08

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



SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb	SAMPLE lb
E 131566	56	8509	44	95	1.3	15	12	476	3.82	39	<5	<2	<2	67	.5	<2	2	27	2.41	.086	7	17	1.37	23<.01	<3	.50	.03	.13	<2	153	15	
E 131567	30	7017	15	94	1.1	23	9	685	3.58	37	<5	<2	<2	69	.5	2	<2	29	3.48	.027	7	13	1.77	30<.01	<3	.49	.02	.13	<2	242	16	
E 131568	92	3996	9	113	.9	16	15	541	3.22	9	<5	<2	<2	92	.2	<2	2	35	2.17	.139	9	21	1.38	24<.01	4	.63	.02	.18	<2	81	15	
E 131569	77	2961	5	111	.6	17	14	607	3.13	14	<5	<2	<2	72	.2	<2	<2	34	2.28	.100	9	15	1.53	53<.01	3	.45	.02	.14	<2	30	15	
E 131570	75	2300	5	105	.4	19	6	663	3.03	7	<5	<2	<2	64	<.2	<2	<2	33	2.28	.038	9	16	1.71	41<.01	4	.49	.02	.17	<2	39	16	
E 131571	51	4082	6	107	.7	17	12	573	2.94	9	<5	<2	<2	83	<.2	<2	<2	33	2.15	.121	10	14	1.56	32<.01	3	.44	.02	.13	<2	337	16	
E 131572	43	5523	12	90	1.6	14	24	474	4.03	64	<5	<2	<2	103	<.2	2	<2	21	2.16	.111	10	7	1.53	110 .01	<3	.45	.04	.14	<2	65	17	
E 131573	85	3539	8	73	1.3	12	14	376	4.04	47	<5	<2	<2	93	.2	<2	<2	25	1.79	.123	10	4	1.34	44 .01	<3	.50	.03	.16	<2	95	14	
E 131574	31	5679	5	70	2.4	13	102	470	4.08	156	<5	<2	2	78	.2	<2	<2	14	1.60	.152	6	4	1.06	18<.01	<3	.38	.03	.11	<2	149	3	
E 131575	36	2762	8	84	.8	13	41	443	3.57	71	<5	<2	<2	96	<.2	2	<2	19	1.94	.101	7	4	1.35	51<.01	<3	.57	.03	.13	<2	47	16	
E 131576	55	2154	7	79	.6	18	24	461	2.99	16	<5	<2	<2	101	<.2	<2	<2	30	2.47	.094	11	16	1.51	133<.01	<3	.51	.02	.16	<2	49	15	
E 131577	47	3067	7	95	.6	19	14	367	3.53	12	<5	<2	<2	118	<.2	<2	<2	38	2.60	.198	12	23	1.72	223 .01	3	.64	.03	.20	<2	71	15	
E 131578	45	3138	11	98	.9	20	21	320	4.00	21	<5	<2	2	120	.2	<2	<2	46	2.01	.166	10	27	1.43	89 .03	3	.63	.04	.24	<2	63	15	
RE E 131578	41	3060	6	94	.7	20	21	307	3.86	21	<5	<2	2	117	<.2	<2	<2	45	1.95	.163	10	26	1.39	92 .03	3	.61	.04	.23	<2	38	-	
RRE E 131578	40	3005	11	92	.8	19	21	301	3.83	21	<5	<2	2	115	<.2	<2	<2	44	1.91	.161	9	25	1.36	92 .03	3	.59	.04	.23	<2	45	-	
E 131579	36	3315	25	115	.8	20	23	355	3.80	42	<5	<2	<2	151	.2	4	<2	43	2.16	.170	9	25	1.33	97 .03	3	.58	.04	.23	<2	68	15	
E 131580	47	5634	20	120	1.1	19	12	406	3.77	15	<5	<2	<2	156	.5	<2	<2	41	2.01	.160	9	23	1.36	81 .03	3	.60	.04	.22	<2	300	16	
E 131581	80	4606	21	106	1.2	20	50	381	3.78	39	<5	<2	2	117	.3	2	<2	32	2.35	.145	9	18	1.40	23 .01	3	.44	.04	.17	<2	132	16	
E 131582	53	2465	8	91	.6	18	12	273	3.08	21	<5	<2	3	100	<.2	2	<2	47	1.90	.083	10	29	1.35	157 .06	3	.61	.04	.31	<2	46	15	
E 131583	36	1995	94	137	1.1	21	12	358	3.69	81	<5	<2	2	90	.3	13	<2	44	2.06	.079	11	26	1.27	145 .03	3	.53	.04	.19	<2	55	16	
E 131584	47	1572	17	163	.3	21	12	405	3.50	30	<5	<2	2	73	<.2	5	<2	40	2.09	.069	10	22	1.38	35 .01	3	.53	.03	.16	<2	24	12	
E 131585	17	2789	11	126	.6	19	11	819	3.44	29	<5	<2	<2	81	<.2	4	<2	38	2.92	.075	12	20	1.65	38<.01	3	.56	.01	.15	<2	171	15	
E 131586	17	2013	8	79	.3	21	12	425	3.07	9	<5	<2	2	96	<.2	2	<2	41	2.78	.085	13	24	1.46	76 .01	3	.58	.02	.14	<2	230	14	
E 131587	36	2506	5	61	.7	19	9	254	3.10	3	<5	<2	3	92	<.2	<2	<2	49	1.83	.117	9	30	1.39	251 .08	<3	.62	.03	.34	<2	49	17	
E 131588	33	4411	7	81	1.1	20	7	315	3.20	23	5	<2	3	153	.2	<2	<2	47	2.64	.094	10	28	1.49	175 .03	4	.58	.04	.22	<2	47	17	
RE E 131588	32	4438	9	80	1.0	18	7	315	3.15	21	<5	<2	2	153	.3	<2	<2	46	2.57	.094	10	27	1.45	167 .03	3	.59	.04	.21	<2	138	-	
RRE E 131588	31	4354	10	80	1.0	19	7	312	3.16	20	<5	<2	2	151	<.2	<2	2	46	2.60	.094	10	27	1.47	164 .03	5	.59	.04	.21	<2	217	-	
E 131589	33	8295	9	104	1.6	18	5	326	3.43	42	<5	<2	2	156	.4	<2	<2	44	2.30	.108	12	25	1.37	183 .01	3	.49	.03	.16	<2	179	17	
E 131590	40	5165	8	110	1.7	18	8	442	3.13	46	<5	<2	2	152	.3	<2	<2	40	2.50	.331	18	22	1.37	253 .01	4	.57	.03	.18	<2	739	15	
E 131591	47	6019	6	155	2.0	20	13	1042	3.31	46	<5	<2	2	124	.3	<2	<2	30	2.28	.106	11	19	1.40	81<.01	3	.49	.02	.17	<2	242	16	
E 131592	22	6149	6	164	2.0	17	6	1378	3.30	80	<5	<2	<2	234	.4	2	<2	28	3.08	.389	21	20	1.31	230<.01	4	.60	.02	.19	<2	153	15	
E 131593	19	8198	9	181	2.1	20	10	1620	4.30	60	<5	<2	<2	151	.5	<2	<2	33	3.11	.132	13	19	1.71	47<.01	3	.58	.02	.19	<2	294	17	
E 131594	30	10349	9	160	3.9	23	29	1370	5.33	63	<5	<2	<2	116	.5	<2	<2	25	2.98	.145	10	13	1.81	28<.01	<3	.48	.02	.14	<2	177	16	
E 131595	40	17986	10	138	8.7	18	14	910	4.16	49	<5	<2	2	97	.9	<2	<2	24	2.10	.043	7	18	1.29	82<.01	<3	.43	.01	.15	<2	343	16	
E 131596	61	14490	7	160	4.1	22	9	649	4.06	94	<5	<2	2	111	.8	<2	<2	25	2.56	.024	9	19	1.61	87<.01	<3	.43	.02	.15	<2	338	16	
E 131597	57	15008	12	156	4.1	23	5	650	4.25	138	<5	<2	2	111	1.1	<2	<2	28	3.29	.048	9	20	1.77	50<.01	<3	.38	.02	.12	<2	319	16	
E 131598	32	10736	7	87	3.1	23	5	214	3.01	41	<5	<2	2	109	.6	<2	<2	33	1.82	.071	8	22	1.04	103<.01	<3	.51	.03	.12	<2	278	16	
STANDARD C2/AU-R	20	56	37	139	6.8	69	34	1115	3.92	37	17	7	34	50	18.4	15	18	69	.50	.104	37	61	.96	193 .08	25	1.86	.06	.13	10	489	-	

DDH  
06-68

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



SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	AU* ppb	SAMPLE Lb
E 131599	5	2331	7	65	.6	23	15	192	2.90	17	<5	<2	3	120	<.2	<2	<2	42	1.78	.068	9	25	1.13	122	.03	4	.80	.04	.21	<2	77	15
E 131600	33	2391	8	73	.9	21	43	337	3.58	29	<5	<2	2	109	<.2	<2	<2	24	1.74	.038	6	14	1.06	39	<.01	3	.49	.03	.13	<2	85	16
E 131601	24	4642	8	102	.9	32	70	896	4.69	41	<5	<2	<2	113	.3	<2	<2	27	2.31	.054	7	15	1.40	43	<.01	4	.48	.04	.15	<2	98	16
E 131602	70	1988	5	102	.6	19	49	545	4.85	10	<5	<2	2	123	<.2	<2	<2	35	2.17	.073	6	22	1.42	46	.01	3	.70	.04	.18	<2	28	16
E 131603	49	1695	11	62	.5	13	53	719	3.71	40	<5	<2	<2	125	<.2	2	<2	22	3.06	.022	9	15	1.46	53	<.01	5	.58	.04	.13	<2	31	15
E 131604	104	2876	5	103	.6	10	82	717	3.82	29	<5	<2	<2	118	<.2	2	<2	17	2.77	.099	6	10	1.45	56	<.01	4	.59	.03	.14	<2	48	15
E 131605	299	3613	4	133	.9	28	166	1636	6.13	26	<5	<2	<2	108	.6	<2	<2	31	3.21	.048	6	22	1.89	32	<.01	3	.68	.02	.15	<2	36	16
E 131606	147	1028	11	101	1.5	11	69	2891	5.67	186	<5	<2	<2	79	.5	3	<2	13	2.14	.078	4	5	1.27	18	<.01	<3	.70	.01	.15	<2	51	15
E 131607	394	1129	3	105	1.2	11	78	1514	4.99	37	<5	<2	<2	82	.2	<2	<2	12	2.16	.043	3	8	1.41	29	<.01	<3	.73	.02	.13	<2	99	16
E 131608	84	1497	5	83	.7	6	35	1062	2.83	20	<5	<2	<2	88	<.2	<2	<2	14	2.44	.012	6	5	1.40	170	<.01	3	.55	.03	.14	<2	19	15
E 131609	30	3344	6	129	1.9	7	35	1457	4.25	12	<5	<2	<2	118	.4	2	2	17	3.33	.105	8	6	1.85	90	<.01	4	.73	.03	.15	<2	486	17
E 131610	103	1003	7	111	.8	11	120	620	6.37	17	<5	<2	<2	82	.5	<2	2	11	2.19	.121	6	5	1.36	24	<.01	3	.73	.04	.12	<2	23	16
E 131611	123	994	4	81	.5	12	57	449	4.90	22	<5	<2	<2	104	.2	<2	<2	21	2.15	.088	6	15	1.20	41	<.01	3	.78	.03	.09	<2	13	17
E 131612	138	2115	4	77	.8	8	66	355	5.04	69	<5	<2	<2	102	.3	<2	2	10	2.31	.110	6	8	1.21	34	<.01	4	.69	.04	.08	<2	48	16
E 131613	81	1306	5	88	.5	8	37	341	4.63	8	<5	<2	<2	108	.3	<2	<2	19	2.17	.113	7	11	1.39	60	.01	<3	.60	.06	.09	<2	16	16
RE E 131613	80	1311	5	97	.4	7	37	351	4.69	9	<5	<2	<2	109	.2	<2	<2	19	2.21	.116	7	11	1.41	62	.01	3	.61	.06	.10	<2	26	-
RRE E 131613	77	1255	6	85	.5	6	36	320	4.49	6	<5	<2	<2	104	<.2	<2	<2	18	2.01	.107	7	8	1.32	60	.01	<3	.57	.06	.09	<2	8	-
E 131614	10	2818	5	72	.8	9	34	235	3.66	5	<5	<2	<2	80	<.2	<2	<2	24	1.28	.117	7	11	.99	53	.01	<3	.49	.06	.09	<2	32	14
E 131615	12	663	4	85	.5	5	28	570	4.34	4	<5	<2	<2	74	<.2	<2	2	15	1.79	.111	6	7	1.24	47	<.01	3	.64	.05	.09	<2	15	14
E 131616	70	758	4	62	.4	5	48	353	4.56	24	<5	<2	<2	62	.2	<2	<2	10	2.00	.136	5	5	1.07	37	<.01	<3	.74	.03	.08	<2	16	16
E 131617	2	823	4	66	.5	5	24	272	3.80	3	<5	<2	<2	66	<.2	<2	<2	14	1.53	.119	5	5	1.09	30	<.01	<3	.66	.05	.08	<2	21	15
E 131618	13	1674	4	67	.8	6	32	244	4.24	<2	<5	<2	2	67	<.2	<2	<2	19	1.62	.102	6	6	1.17	44	<.01	<3	.54	.07	.07	<2	17	15
E 150352	3	1242	3	70	.5	27	29	392	5.35	<2	<5	<2	<2	68	.3	<2	<2	61	1.70	.121	5	63	1.72	61	.04	<3	.97	.05	.34	<2	24	9
STANDARD C2/AU-R	20	57	38	138	6.7	69	34	1160	4.04	37	20	7	35	50	18.5	17	16	70	.53	.103	38	61	.99	189	.08	27	2.07	.06	.13	9	449	-

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

\* Cu assay in progress (>1%)















Section		ROCK DESCRIPTION (Brxx Cont'd)	Interval		ALTERATION, MINERALIZATION ect.	VIENLETS				Sample No.	From	To	Cu PPM	Au PPB	Ag PPM	Mo PPM
from m	to m		from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance								
		- frag. supported; 80% BFP variation, 20% f.g. andesite. minor dk grey and h-fels frags - pinkish areas, patchy carb cavity infills. (minor)			- cp irregular distribution: blebs, patchy cavity infills, ~ 50/50 cp/py, ~ 1% cp throughout, with subsecns of higher and lower grade											
		173.2 - 182.3 - mostly andesitic brxx, little or no BFP frags., still rounded "hazy" mottled appearance.			- minor x-talline cavity infilling py.	5-10	Vary	interstitial to frags - carb	580	185.0	188.1	3067	71	0.6	47	
		182.3 - 199.5 - grades into BFP dominated BFP/And Brxx.			- carb coatings on some fract surfs.			cp/py often open cavities within, minor only in andesite	578	188.1	191.1	3138	63	0.9	45	
		195.0 - 196.5 - slight increase in hematite pervasive and fract coatings	195.5	200.5	- chl halos around cp/py, few				579	191.1	194.2	3315	68	0.8	36	
		- cont'd mottled texture rounded "cobby" brxx with predominance BFP.			- cont'd py/cp blebs, few fract coatings 2% py, <1% cp	5-10	Vary	very wk stck py-cp-hem - chl over short secn near 195.5m.	580	194.2	197.2	5634	300	1.1	47	
		215.1 - 219.1 - mostly BFP, med to dk grey, slight brxx with lt colored BFP.	200.5	236.9	slight increase in cp to >1%				581	197.2	200.1	4606	132	1.2	80	
		219.1 - 236.5 BFP dominated, poorly developed and re-melted Brxx, interstitial carb-gtz network to 3-5% of core	236.9	248.5	interstitial web around more well developed rounded brxx and blebs				582	200.1	203.3	2465	46	0.6	53	
					- several stages of x-cutting stringers - gtz dilation lenticular infillings to fine stck stringers gtz-carb ± py-cp				583	203.3	206.3	1995	55	1.1	36	
									584	206.3	209.1	1572	24	0.3	47	
									585	209.1	212.1	2789	171	0.6	17	
									586	212.1	215.2	2013	230	0.3	17	
									587	215.2	218.2	2506	49	0.7	36	
									588	218.2	221.3	4411	47	1.1	33	
									589	221.3	224.3	8295	179	1.6	33	
									590	224.3	227.4	5165	739	1.7	40	
									591	227.4	230.4	6019	242	2	47	
									592	230.4	233.8	6149	153	2	22	
									593	233.8	236.8	8198	294	2.1	19	

Hole No. 96-68  
Page 8 of 10

72

Section		ROCK DESCRIPTION	Interval		ALTERATION, MINERALIZATION ect.	VIENLETS			Sample No.	From	To	Cu PPM	Au PPM	Ag PPM	Mo PPM
from m	to m		from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance							
		Brxx con'td.													
		- 236.5 - 248.5 - well developed BFP/And breccia, < 10% andesite component, 1-5 cm sub angular frags, apparent interstitial BFP host i.e. xenolithic.	223.2	248.5	large blebs chalc, Sch sechlich green chloritic BFP frags in lt brownish-grey BFP host silic - znd bio?										
		intrusive brxx, also minor carbonate interstitial			- sporadic CP-fract cats, blebs - chl. on fract surf, minor slickensided - weak				131594	236.8	239.9	10349	177	3.9	30
		- green to black andesitic frags.			- No magnetite through lower 1/2 of hole.				595	239.9	242.9	17986	343	8.7	40
		- 248.5 - 263.6 BFP dominant brecciated - stakuk text less pronounced fragmental, washed out textures	279.9	295.5	increased py to 5-10% range, minor cp, < 1% chloritic halo around pyritic blebs, stringers, pods, etc	1-2	vary	wirpy stringers py w. chl. margin, minor cp.	596	242.9	246.0	14490	338	4.1	61
		- slickensides - chl - seric coated at 70° to C.A., few, split core look like standard BFP.							597	246.0	249.0	15008	319	4.1	57
		- minor open vuggy cavities							598	249.0	252.1	10736	278	3.1	32
		233.8 - 235.0	294.2	294.5	- strong silica flooding in brecciated BFP, grey translucent (smokey) gtz.				599	252.1	255.1	2331	77	0.6	5
		- 274.0 - 286.0 increased open cavities, each infill + white powdery infill? Gypsum - rock flour							600	255.1	258.2	2391	85	0.9	33
		- Also, increasing % of andesitic component to poorly developed breccia to ~ 10%							601	258.2	261.2	4642	98	0.9	24
		- 294.2 - 295.0 - well developed							602	261.2	264.3	1988	28	0.6	70
									603	264.3	267.3	1695	31	0.5	49
									604	267.3	270.4	2876	48	0.6	104
									605	270.4	273.4	3613	36	0.9	299
									606	273.4	276.5	1028	51	1.5	147
									607	276.5	280.0	1129	99	1.2	394
									608	280.0	282.5	1497	19	0.7	84
									609	282.5	285.6	3344	486	1.9	30
									610	285.6	288.6	1003	23	0.8	103



Section		ROCK DESCRIPTION	Interval		ALTERATION, MINERALIZATION ect.	VIENLETS			Sample No.	From	To	Cu	Au	Ag	Mo
from m	to m		from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance							
		- gritty texture (micrograph)			chl. halos around py-cp blebs										
		- spotty text with chloritic blotches to 5% of core.	311.6	312.1	- strongly chloritic secn, to dark green.	1-2	Vary	wk stckwk							
		- 314.7 - ~10 cm secn BFP (frag or dykelet) 5% to CA			- pervasive pink hue - hem, minor 2nd bio?			gtz-py, cp - hem - chl. - carb.							
		- 319.1 - 319.4 - secn of alt'd BFP (dykelet?) brecciated BFP, ~45° to CA.			- still more py than cp, but about 60/40 of su's Cp to 1 or 2%.	2-5	warpy	irregular warpy							
		319.4 - 333.0 cont'd alt'd andesite, blotchy with chloritic halos around Su's			- cp uneven distrib, blebs and blotches			broken gtz - carb - py, cp - chl.							
		333.0 - 334.9 - more massive andesitic micrograph, med. grained			- thin wires py, interstitial and blebs. to 10% py				131631	349.6	352.7	1415	61	0.7	64
					- silicified micrograph.				632	352.7	355.7	1750	17	0.9	34
									633	355.7	358.7	1792	57	1.3	125
									634	358.7	361.8	2121	27	0.7	32
		334.9 - 361.8 Altered Andesite purplish-black hue - 2nd biotite, siliceous (potassic)	334.9	342.9	siliceous, slight chalky, chloritic esp on fract. hem/sp/py blebs irregular spaced, 1-2% cp, locally to 5% cp (30-40cm) minor silvery specularite in vlf's	1-3	10-20	carb-gtz - py-hem-cp, chlorite alth halos.							
		352.3 - 352.6 - open cavities, minor calcitic lined, to 1cm width			- decrease cp to E.O.H, py blotches to 5% Cp ~ 1% with hem + cp										
		E.O.H - 361.8m													





GEOCHEMICAL ANALYSIS CERTIFICATE



Booker Gold Explorations Limited PROJECT H.H. File # 96-5271 Page 1  
10th Floor - Princess Bldg, Vancouver BC V6B 4W4

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Au*	SAMPLE
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	%	ppm	ppb	lb
E 131501	39	113	12	63	<.3	5	47	324	4.06	12	<5	<2	<2	53	<.2	<2	<2	12	1.62	.076	3	7	.86	39	<.01	<3	.58	.02	.08	<2	10	15
E 131502	18	245	13	51	.3	6	45	305	3.90	10	<5	<2	<2	64	.2	<2	2	15	2.30	.190	5	5	1.00	39	<.01	<3	.45	.04	.07	<2	10	16
E 131503	8	1496	6	76	.4	6	20	339	3.72	<2	<5	<2	<2	97	.2	<2	2	17	1.84	.109	5	6	1.24	63	.01	<3	.39	.06	.08	<2	28	17
E 131504	13	2111	3	79	.6	28	20	331	7.14	<2	<5	<2	<2	100	.8	<2	<2	138	1.60	.085	4	10	3.42	241	.32	<3	2.01	.05	1.57	<2	30	18
E 131505	15	925	6	92	<.3	26	15	309	6.81	<2	<5	<2	<2	93	.5	<2	<2	138	1.87	.076	5	11	3.35	465	.29	<3	2.01	.04	1.52	<2	11	17
E 131506	37	2223	5	77	.5	30	25	273	7.38	<2	5	<2	<2	106	.7	<2	<2	139	1.85	.034	3	38	3.36	231	.30	<3	2.11	.03	1.52	<2	38	15
E 131507	54	2081	5	77	.7	8	22	331	3.83	3	<5	<2	<2	82	.2	<2	<2	23	1.68	.085	6	11	1.14	68	.02	<3	.48	.05	.11	<2	54	16
E 131508	22	3221	4	74	.9	6	19	313	3.32	<2	<5	<2	<2	82	.2	<2	<2	16	1.79	.071	6	6	1.03	35	.01	<3	.57	.04	.08	<2	47	15
E 131509	23	1405	3	68	.6	6	22	318	4.47	3	<5	<2	<2	72	<.2	<2	<2	18	1.71	.104	6	16	1.23	68	.01	<3	.51	.05	.08	7	41	14
E 131510	95	1426	5	71	.4	3	14	426	4.71	141	<5	<2	<2	57	<.2	2	<2	16	1.72	.079	5	7	1.16	50	<.01	<3	.80	.03	.06	<2	36	15
RE E 131510	94	1383	3	70	.5	4	14	422	4.68	136	<5	<2	<2	56	<.2	<2	<2	16	1.71	.077	5	7	1.14	49	<.01	<3	.79	.03	.05	<2	20	-
RRE E 131510	102	1401	5	69	.5	4	13	426	4.68	137	<5	<2	<2	56	<.2	2	<2	16	1.73	.081	5	6	1.15	49	<.01	<3	.80	.03	.06	<2	55	-
E 131511	3	4867	26	255	5.1	14	5	9629	5.77	40	<5	<2	<2	33	.6	4	<2	19	1.45	.029	5	14	1.18	104	.01	3	.69	.04	.26	<2	13	3
E 131512	2	19756	24	214	10.0	10	5	4146	5.26	73	<5	<2	<2	42	1.6	6	<2	13	2.60	.038	4	6	1.27	57	<.01	<3	.48	.02	.20	<2	51	17
E 131513	3	11837	15	181	9.0	9	3	2531	4.01	44	<5	<2	2	55	.9	<2	<2	17	2.35	.034	4	6	1.15	94	<.01	<3	.49	.03	.19	<2	127	16
E 131514	4	3591	16	164	2.7	11	4	1583	3.67	16	<5	<2	2	57	.2	<2	<2	27	1.64	.078	6	9	.96	84	.01	4	.72	.06	.22	<2	26	15
E 131515	5	702	10	127	.5	11	3	461	3.38	4	<5	<2	2	49	<.2	<2	<2	31	1.34	.093	6	7	.93	149	.01	3	.40	.06	.12	<2	11	4
E 131516	5	1745	12	124	.7	8	4	489	3.62	2	<5	<2	2	61	.2	<2	<2	28	1.61	.105	7	5	.93	200	.01	<3	.44	.05	.14	<2	44	15
E 131517	5	1421	24	202	1.0	8	5	737	4.54	<2	<5	<2	2	62	.2	<2	<2	33	1.81	.138	10	8	.96	224	.02	3	.56	.06	.20	<2	21	16
E 131518	13	3860	19	205	1.3	11	4	1556	4.40	4	<5	<2	3	58	.5	<2	<2	31	1.83	.115	9	8	.96	200	.02	3	.59	.04	.19	<2	38	5
E 131519	14	1338	20	233	.7	14	5	1971	4.32	9	<5	<2	3	56	.3	2	2	41	2.07	.127	11	14	1.07	90	.02	3	.58	.04	.21	<2	19	15
E 131520	37	431	14	121	<.3	16	5	429	3.75	<2	<5	<2	4	56	<.2	<2	<2	49	2.31	.165	14	24	1.14	65	.02	4	.55	.05	.21	<2	111	6
RE E 131520	41	414	17	124	<.3	16	5	439	3.81	<2	<5	<2	3	57	<.2	<2	<2	50	2.37	.170	14	24	1.17	65	.02	3	.56	.05	.21	<2	47	-
RRE E 131520	39	470	15	122	<.3	16	5	429	3.75	<2	<5	<2	3	56	<.2	<2	<2	49	2.31	.170	14	22	1.14	65	.02	4	.55	.05	.20	<2	8	-
E 131521	10	2619	13	113	.3	27	7	469	3.97	5	<5	<2	4	68	.3	<2	<2	71	2.54	.067	7	49	1.69	198	.08	3	.76	.03	.36	<2	25	14
E 131522	13	1892	11	97	1.1	27	6	668	3.76	12	<5	<2	4	71	.3	<2	<2	68	2.35	.099	10	47	1.75	217	.09	3	.79	.03	.38	<2	26	15
E 131523	10	1786	10	85	.3	29	9	273	3.96	2	<5	<2	4	80	.2	<2	2	84	2.05	.078	8	54	1.91	357	.14	<3	.91	.04	.52	<2	62	15
E 131524	3	1361	3	58	<.3	28	8	241	4.00	<2	<5	<2	4	54	<.2	<2	<2	89	1.48	.108	10	51	1.63	399	.16	<3	.94	.06	.58	<2	12	16
E 131525	4	683	19	172	.4	32	8	851	3.98	15	<5	<2	4	146	.2	<2	<2	83	2.45	.128	12	53	1.74	517	.13	3	.95	.04	.49	<2	8	15
E 131526	4	1395	5	89	.6	33	7	493	3.92	5	10	<2	5	3367	.2	2	<2	87	2.40	.128	12	61	1.88	466	.17	3	1.05	.05	.62	<2	26	15
E 131527	7	390	9	104	.3	32	6	616	3.91	2	16	<2	4	4663	.2	<2	<2	81	2.28	.132	11	58	1.76	395	.16	<3	.97	.05	.60	<2	4	6
E 131528	4	1031	8	84	.4	35	6	255	3.90	<2	7	<2	4	2857	.2	<2	<2	90	1.82	.134	13	64	1.95	402	.22	<3	1.14	.06	.77	<2	12	13
E 131529	30	1918	6	74	.6	32	6	261	3.81	2	19	<2	4	4967	.2	<2	<2	80	2.27	.135	13	59	1.79	383	.18	<3	1.06	.05	.65	<2	42	17
E 131530	3	2787	15	105	.6	24	11	564	3.65	23	<5	<2	3	847	.6	2	<2	62	2.30	.134	10	40	1.16	269	.08	3	.71	.04	.36	<2	41	14
E 131531	9	3155	6	67	1.1	18	8	457	4.41	5	<5	<2	3	129	.2	<2	2	47	1.96	.170	11	25	1.09	271	.06	<3	.64	.05	.29	<2	117	16
E 131532	7	2442	6	67	1.3	10	29	362	5.03	8	<5	<2	2	58	.4	<2	<2	29	1.94	.206	9	6	1.06	112	.02	<3	.43	.06	.14	<2	49	14
STANDARD C2/AU-R	22	61	42	152	7.1	76	37	1160	4.16	38	16	8	36	54	20.6	14	17	76	.57	.106	40	67	.99	199	.09	26	2.13	.06	.14	10	471	-

96-5271

96-5271

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER. THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL. ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB - SAMPLE TYPE: CORE AU\* - IGNITED, AQUA-REGIA/MIBK EXTRACT, GF/AA FINISHED.(10 GM) Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

DATE RECEIVED: OCT 15 1996 DATE REPORT MAILED: Oct 28/96 SIGNED BY: [Signature] D.TOYE, C.LEONG, J.WANG; CERTIFIED B.C. ASSAYERS

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb	SAMPLE lb
E 131533	6	3756	10	83	1.1	7	29	458	5.37	3	<5	<2	2	53	<.2	<.2	<.2	20	1.67	.175	10	9	.98	110	.03	<3	.58	.07	.15	<2	197	15
E 131534	13	3133	107	198	1.6	12	34	727	4.57	45	<5	<2	2	59	.8	2	<2	26	2.15	.134	8	25	.97	102	.01	3	.49	.06	.13	<2	24	13
E 131535	9	6354	22	139	2.7	8	25	914	4.52	50	<5	<2	2	63	.7	<2	<2	20	2.36	.204	10	8	.87	89	.01	3	.58	.06	.14	<2	363	17
E 131536	8	4448	37	177	2.3	9	21	738	4.95	3	<5	<2	2	58	.5	<2	<2	20	1.69	.191	11	12	.93	169	.01	<3	.60	.06	.13	<2	74	15
E 131537	21	12478	64	208	7.5	22	132	897	6.45	4	<5	<2	2	45	1.0	<2	<2	33	2.25	.126	7	49	1.31	24	<.01	3	.57	.06	.13	<2	223	15
E 131538	20	5832	16	129	2.6	12	15	500	4.35	9	<5	<2	2	50	.2	<2	<2	28	2.09	.215	10	21	1.17	113	.01	3	.59	.05	.13	<2	71	16
E 131539	16	4774	15	133	1.6	14	24	388	4.40	2	<5	<2	2	48	.3	<2	<2	35	1.97	.198	10	29	1.22	186	.01	3	.56	.05	.16	<2	93	19
E 131540	10	10486	15	125	3.2	11	7	325	4.89	<2	<5	<2	<2	51	.4	<2	<2	19	1.46	.199	10	14	.97	159	.02	3	.56	.06	.17	<2	769	5
E 131541	11	7759	15	121	2.2	9	11	555	6.02	<2	<5	<2	<2	57	.7	<2	<2	24	1.86	.152	10	14	1.11	140	.01	<3	.50	.05	.12	<2	311	20
E 131542	14	6805	38	192	4.6	15	28	1226	4.43	28	<5	<2	<2	66	.4	<2	2	19	2.24	.250	9	14	1.01	23	<.01	3	.69	.04	.12	<2	225	9
E 131543	16	11229	193	373	12.4	14	64	4458	6.07	89	<5	<2	<2	63	1.5	7	4	19	2.37	.142	7	11	1.27	56	<.01	<3	.56	.04	.13	<2	201	16
E 131544	19	7435	49	204	3.1	17	106	763	5.71	4	<5	<2	<2	53	.7	<2	3	27	2.06	.177	7	20	1.23	40	.01	3	.49	.06	.14	<2	126	16
RE E 131544	19	7437	44	204	3.2	16	106	768	5.73	4	<5	<2	2	53	.6	<2	<2	27	2.08	.177	8	21	1.24	43	.01	4	.49	.06	.15	<2	125	-
RRE E 131544	21	7828	44	213	3.0	16	110	793	5.96	2	<5	<2	<2	55	.8	<2	<2	28	2.15	.182	8	27	1.29	43	.01	3	.50	.06	.15	<2	210	-
E 131545	12	5470	21	137	2.3	9	22	640	5.22	<2	<5	<2	<2	54	.4	<2	<2	17	1.80	.176	11	19	1.01	156	.03	<3	.55	.05	.17	<2	202	16
E 131546	18	9233	53	319	6.0	11	26	3210	5.46	11	<5	<2	<2	50	.9	<2	2	18	1.88	.212	9	18	1.03	102	.01	3	.60	.05	.17	<2	109	17
E 131547	15	13896	16	171	4.7	13	35	1457	6.18	241	<5	<2	2	41	1.0	<2	<2	20	3.27	.216	8	12	1.42	34	<.01	<3	.78	.02	.11	<2	330	14
E 131548	18	11211	76	246	4.6	11	6	2030	4.77	126	<5	<2	<2	52	1.0	<2	<2	16	2.77	.198	8	9	1.23	32	<.01	<3	.68	.03	.11	<2	213	15
E 131549	18	30423	25	203	7.4	17	45	456	6.53	24	5	<2	<2	53	2.2	<2	<2	12	2.61	.183	7	16	1.07	40	<.01	<3	.53	.04	.14	<2	425	15
E 131550	33	3839	15	113	1.1	11	4	360	4.00	3	<5	<2	<2	63	.2	<2	<2	22	2.33	.187	10	13	1.24	118	.02	3	.60	.05	.15	<2	87	16
E 131551	25	2759	9	89	.9	18	17	280	3.93	3	5	<2	3	80	<.2	<2	<2	52	2.42	.141	9	37	1.55	201	.07	3	.75	.05	.33	<2	41	15
E 131552	17	4822	9	77	1.2	17	6	299	4.65	<2	<5	<2	2	86	.4	<2	<2	47	1.91	.162	13	45	1.31	264	.09	3	.75	.07	.34	3	82	16
E 131553	17	4531	10	99	1.3	20	8	430	5.12	<2	<5	<2	<2	94	<.2	<2	<2	45	2.80	.160	11	44	1.67	315	.03	3	.65	.06	.19	<2	62	15
E 131554	41	8318	12	112	5.2	12	4	890	4.66	64	<5	<2	<2	74	.4	2	<2	23	2.69	.169	10	13	1.41	166	.01	3	.62	.05	.10	<2	197	15
RE E 131554	43	8324	12	111	5.0	11	4	887	4.64	64	<5	<2	2	75	.3	<2	<2	24	2.67	.168	11	13	1.41	169	.01	<3	.62	.05	.11	<2	210	-
RRE E 131554	42	8068	12	109	4.7	11	4	866	4.54	61	<5	<2	<2	73	.3	<2	<2	23	2.62	.167	11	12	1.38	163	.01	<3	.61	.05	.10	<2	132	-
E 131555	37	5646	6	126	2.1	17	5	749	3.63	21	<5	<2	<2	65	.2	<2	<2	31	2.79	.102	9	25	1.50	47	<.01	3	.64	.03	.13	<2	195	14
E 131556	15	4450	5	119	1.1	16	5	647	2.87	9	<5	<2	<2	78	.2	<2	<2	35	2.60	.066	7	26	1.39	120	<.01	4	.63	.03	.16	<2	79	15
E 131557	7	4125	8	130	1.9	17	6	1364	3.11	33	<5	<2	<2	70	.2	<2	<2	31	2.49	.065	7	24	1.34	30	<.01	4	.66	.03	.18	<2	73	16
E 131558	6	8248	13	178	3.7	20	7	1034	4.87	22	<5	<2	<2	99	.6	4	<2	47	3.13	.104	11	33	1.88	146	.01	3	.56	.04	.14	3	148	15
E 131559	17	5314	13	144	2.1	21	6	653	4.59	13	5	<2	<2	96	.3	<2	<2	49	3.45	.121	12	33	2.07	140	.01	3	.60	.04	.12	<2	137	16
E 131560	12	2827	11	167	1.0	20	15	570	4.27	7	<5	<2	2	81	<.2	<2	<2	44	2.91	.034	11	23	1.91	59	.01	3	.57	.03	.15	<2	83	15
E 131561	6	3530	7	139	1.0	13	7	981	4.02	<2	<5	<2	<2	87	<.2	<2	<2	34	2.73	.033	12	12	1.62	58	.01	3	.56	.04	.17	<2	65	15
E 131562	82	8482	8	119	3.0	14	5	662	5.45	<2	<5	<2	<2	104	.6	<2	<2	44	2.64	.089	11	17	1.67	182	.03	<3	.55	.05	.19	<2	207	16
E 131563	28	9328	6	86	2.3	45	13	490	6.16	<2	<5	<2	<2	120	.7	<2	<2	91	2.46	.131	10	106	1.90	188	.07	<3	1.04	.03	.36	<2	122	8
E 131564	130	25112	10	101	5.8	20	5	278	5.59	4	<5	<2	<2	89	1.7	<2	<2	36	2.45	.126	10	32	1.18	57	.01	<3	.58	.06	.12	<2	591	12
E 131565	33	6536	7	57	1.7	22	10	177	4.17	<2	<5	<2	3	84	<.2	<2	2	69	1.76	.120	10	44	1.23	134	.08	<3	.74	.05	.31	<2	259	13
STANDARD C2/AU-R	23	65	42	152	7.3	75	38	1160	4.31	40	15	8	37	54	20.6	17	18	76	.56	.108	41	68	.99	203	.08	27	2.21	.06	.13	11	460	✓

DDH  
96-68

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



SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb	SAMPLE lb
E 131566	56	8509	44	95	1.3	15	12	476	3.82	39	<5	<2	<2	67	.5	<2	2	27	2.41	.086	7	17	1.37	23<.01	<3	.50	.03	.13	<2	153	15	
E 131567	30	7017	15	94	1.1	23	9	685	3.58	37	<5	<2	<2	69	.5	2	<2	29	3.48	.027	7	13	1.77	30<.01	<3	.49	.02	.13	<2	242	16	
E 131568	92	3996	9	113	.9	16	15	541	3.22	9	<5	<2	<2	92	.2	<2	2	35	2.17	.139	9	21	1.38	24<.01	4	.63	.02	.18	<2	81	15	
E 131569	77	2961	5	111	.6	17	14	607	3.13	14	<5	<2	<2	72	.2	<2	<2	34	2.28	.100	9	15	1.53	53<.01	3	.45	.02	.14	<2	30	15	
E 131570	75	2300	5	105	.4	19	6	663	3.03	7	<5	<2	<2	64	<.2	<2	<2	33	2.28	.038	9	16	1.71	41<.01	4	.49	.02	.17	<2	39	16	
E 131571	51	4082	6	107	.7	17	12	573	2.94	9	<5	<2	<2	83	<.2	<2	<2	33	2.15	.121	10	14	1.56	32<.01	3	.44	.02	.13	<2	337	16	
E 131572	43	5523	12	90	1.6	14	24	474	4.03	64	<5	<2	<2	103	<.2	2	<2	21	2.16	.111	10	7	1.53	110 .01	<3	.45	.04	.14	<2	65	17	
E 131573	85	3539	8	73	1.3	12	14	376	4.04	47	<5	<2	<2	93	.2	<2	<2	25	1.79	.123	10	4	1.34	44 .01	<3	.50	.03	.16	<2	95	14	
E 131574	31	5679	5	70	2.4	13	102	470	4.08	156	<5	<2	2	78	.2	<2	<2	14	1.60	.152	6	4	1.06	18<.01	<3	.38	.03	.11	<2	149	3	
E 131575	36	2762	8	84	.8	13	41	443	3.57	71	<5	<2	<2	96	<.2	2	<2	19	1.94	.101	7	4	1.35	51<.01	<3	.57	.03	.13	<2	47	16	
E 131576	55	2154	7	79	.6	18	24	461	2.99	16	<5	<2	<2	101	<.2	<2	<2	30	2.47	.094	11	16	1.51	133<.01	<3	.51	.02	.16	<2	49	15	
E 131577	47	3067	7	95	.6	19	14	367	3.53	12	<5	<2	<2	118	<.2	<2	<2	38	2.60	.198	12	23	1.72	223 .01	3	.64	.03	.20	<2	71	15	
E 131578	45	3138	11	98	.9	20	21	320	4.00	21	<5	<2	2	120	.2	<2	<2	46	2.01	.166	10	27	1.43	89 .03	3	.63	.04	.24	<2	63	15	
RE E 131578	41	3060	6	94	.7	20	21	307	3.86	21	<5	<2	2	117	<.2	<2	<2	45	1.95	.163	10	26	1.39	92 .03	3	.61	.04	.23	<2	38	-	
RRE E 131578	40	3005	11	92	.8	19	21	301	3.83	21	<5	<2	2	115	<.2	<2	<2	44	1.91	.161	9	25	1.36	92 .03	3	.59	.04	.23	<2	45	-	
E 131579	36	3315	25	115	.8	20	23	355	3.80	42	<5	<2	<2	151	.2	4	<2	43	2.16	.170	9	25	1.33	97 .03	3	.58	.04	.23	<2	68	15	
E 131580	47	5634	20	120	1.1	19	12	406	3.77	15	<5	<2	<2	156	.5	<2	<2	41	2.01	.160	9	23	1.36	81 .03	3	.60	.04	.22	<2	300	16	
E 131581	80	4606	21	106	1.2	20	50	381	3.78	39	<5	<2	2	117	.3	<2	<2	32	2.35	.145	9	18	1.40	23 .01	3	.44	.04	.17	<2	132	16	
E 131582	53	2465	8	91	.6	18	12	273	3.08	21	<5	<2	3	100	<.2	2	<2	47	1.90	.083	10	29	1.35	157 .06	3	.61	.04	.31	<2	46	15	
E 131583	36	1995	94	137	1.1	21	12	358	3.69	81	<5	<2	2	90	.3	13	<2	44	2.06	.079	11	26	1.27	145 .03	3	.53	.04	.19	<2	55	16	
E 131584	47	1572	17	163	.3	21	12	405	3.50	30	<5	<2	2	73	<.2	5	<2	40	2.09	.069	10	22	1.38	35 .01	3	.53	.03	.16	<2	24	12	
E 131585	17	2789	11	126	.6	19	11	819	3.44	29	<5	<2	<2	81	<.2	4	<2	38	2.92	.075	12	20	1.65	38<.01	3	.56	.01	.15	<2	171	15	
E 131586	17	2013	8	79	.3	21	12	425	3.07	9	<5	<2	2	96	<.2	2	<2	41	2.78	.085	13	24	1.46	76 .01	3	.58	.02	.14	<2	230	14	
E 131587	36	2506	5	61	.7	19	9	254	3.10	3	<5	<2	3	92	<.2	<2	<2	49	1.83	.117	9	30	1.39	251 .08	<3	.62	.03	.34	<2	49	17	
E 131588	33	4411	7	81	1.1	20	7	315	3.20	23	5	<2	3	153	.2	<2	<2	47	2.64	.094	10	28	1.49	175 .03	4	.58	.04	.22	<2	47	17	
RE E 131588	32	4438	9	80	1.0	18	7	315	3.15	21	<5	<2	2	153	.3	<2	<2	46	2.57	.094	10	27	1.45	167 .03	3	.59	.04	.21	<2	138	-	
RRE E 131588	31	4354	10	80	1.0	19	7	312	3.16	20	<5	<2	2	151	<.2	<2	2	46	2.60	.094	10	27	1.47	164 .03	5	.59	.04	.21	<2	217	-	
E 131589	33	8295	9	104	1.6	18	5	326	3.43	42	<5	<2	2	156	.4	<2	<2	44	2.30	.108	12	25	1.37	183 .01	3	.49	.03	.16	<2	179	17	
E 131590	40	5165	8	110	1.7	18	8	442	3.13	46	<5	<2	2	152	.3	<2	<2	40	2.50	.331	18	22	1.37	253 .01	4	.57	.03	.18	<2	739	15	
E 131591	47	6019	6	155	2.0	20	13	1042	3.31	46	<5	<2	2	124	.3	<2	<2	30	2.28	.106	11	19	1.40	81<.01	3	.49	.02	.17	<2	242	16	
E 131592	22	6149	6	164	2.0	17	6	1378	3.30	80	<5	<2	<2	234	.4	2	<2	28	3.08	.389	21	20	1.31	230<.01	4	.60	.02	.19	<2	153	15	
E 131593	19	8198	9	181	2.1	20	10	1620	4.30	60	<5	<2	<2	151	.5	<2	<2	33	3.11	.132	13	19	1.71	47<.01	3	.58	.02	.19	<2	294	17	
E 131594	30	10349	9	160	3.9	23	29	1370	5.33	63	<5	<2	<2	116	.5	<2	<2	25	2.98	.145	10	13	1.81	28<.01	<3	.48	.02	.14	<2	177	16	
E 131595	40	17986	10	138	8.7	18	14	910	4.16	49	<5	<2	2	97	.9	<2	<2	24	2.10	.043	7	18	1.29	82<.01	<3	.43	.01	.15	<2	343	16	
E 131596	61	14490	7	160	4.1	22	9	649	4.06	94	<5	<2	2	111	.8	<2	<2	25	2.56	.024	9	19	1.61	87<.01	<3	.43	.02	.15	<2	338	16	
E 131597	57	15008	12	156	4.1	23	5	650	4.25	138	<5	<2	2	111	1.1	<2	<2	28	3.29	.048	9	20	1.77	50<.01	<3	.38	.02	.12	<2	319	16	
E 131598	32	10736	7	87	3.1	23	5	214	3.01	41	<5	<2	2	109	.6	<2	<2	33	1.82	.071	8	22	1.04	103<.01	<3	.51	.03	.12	<2	278	16	
STANDARD C2/AU-R	20	56	37	139	6.8	69	34	1115	3.92	37	17	7	34	50	18.4	15	18	69	.50	.104	37	61	.96	193 .08	25	1.86	.06	.13	10	489	-	

DISH  
96-68

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



SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb	SAMPLE lb
E 131599	5	2331	7	65	.6	23	15	192	2.90	17	<5	<2	3	120	<.2	<.2	<.2	42	1.78	.068	9	25	1.13	122	.03	4	.80	.04	.21	<2	77	15
E 131600	33	2391	8	73	.9	21	43	337	3.58	29	<5	<2	2	109	<.2	<.2	<.2	24	1.74	.038	6	14	1.06	39<.01	3	.49	.03	.13	<2	85	16	
E 131601	24	4642	8	102	.9	32	70	896	4.69	41	<5	<2	<2	113	.3	<.2	<.2	27	2.31	.054	7	15	1.40	43<.01	4	.48	.04	.15	<2	98	16	
E 131602	70	1988	5	102	.6	19	49	545	4.85	10	<5	<2	2	123	<.2	<.2	<.2	35	2.17	.073	6	22	1.42	46 .01	3	.70	.04	.18	<2	28	16	
E 131603	49	1695	11	62	.5	13	53	719	3.71	40	<5	<2	<2	125	<.2	2	<.2	22	3.06	.022	9	15	1.46	53<.01	5	.58	.04	.13	<2	31	15	
E 131604	104	2876	5	103	.6	10	82	717	3.82	29	<5	<2	<2	118	<.2	2	<.2	17	2.77	.099	6	10	1.45	56<.01	4	.59	.03	.14	<2	48	15	
E 131605	299	3613	4	133	.9	28	166	1636	6.13	26	<5	<2	<2	108	.6	<.2	<.2	31	3.21	.048	6	22	1.89	32<.01	3	.68	.02	.15	<2	36	16	
E 131606	147	1028	11	101	1.5	11	69	2891	5.67	186	<5	<2	<2	79	.5	3	<.2	13	2.14	.078	4	5	1.27	18<.01	<3	.70	.01	.15	<2	51	15	
E 131607	394	1129	3	105	1.2	11	78	1514	4.99	37	<5	<2	<2	82	.2	<.2	<.2	12	2.16	.043	3	8	1.41	29<.01	<3	.73	.02	.13	<2	99	16	
E 131608	84	1497	5	83	.7	6	35	1062	2.83	20	<5	<2	<2	88	<.2	<.2	<.2	14	2.44	.012	6	5	1.40	170<.01	3	.55	.03	.14	<2	19	15	
E 131609	30	3344	6	129	1.9	7	35	1457	4.25	12	<5	<2	<2	118	.4	2	2	17	3.33	.105	8	6	1.85	90<.01	4	.73	.03	.15	<2	486	17	
E 131610	103	1003	7	111	.8	11	120	620	6.37	17	<5	<2	<2	82	.5	<.2	2	11	2.19	.121	6	5	1.36	24<.01	3	.73	.04	.12	<2	23	16	
E 131611	123	994	4	81	.5	12	57	449	4.90	22	<5	<2	<2	104	.2	<.2	<.2	21	2.15	.088	6	15	1.20	41<.01	3	.78	.03	.09	<2	13	17	
E 131612	138	2115	4	77	.8	8	66	355	5.04	69	<5	<2	<2	102	.3	<.2	2	10	2.31	.110	6	8	1.21	34<.01	4	.69	.04	.08	<2	48	16	
E 131613	81	1306	5	88	.5	8	37	341	4.63	8	<5	<2	<2	108	.3	<.2	<.2	19	2.17	.113	7	11	1.39	60 .01	<3	.60	.06	.09	<2	16	16	
RE E 131613	80	1311	5	97	.4	7	37	351	4.69	9	<5	<2	<2	109	.2	<.2	<.2	19	2.21	.116	7	11	1.41	62 .01	3	.61	.06	.10	<2	26	-	
RRE E 131613	77	1255	6	85	.5	6	36	320	4.49	6	<5	<2	<2	104	<.2	<.2	<.2	18	2.01	.107	7	8	1.32	60 .01	<3	.57	.06	.09	<2	8	-	
E 131614	10	2818	5	72	.8	9	34	235	3.66	5	<5	<2	<2	80	<.2	<.2	<.2	24	1.28	.117	7	11	.99	53 .01	<3	.49	.06	.09	<2	32	14	
E 131615	12	663	4	85	.5	5	28	570	4.34	4	<5	<2	<2	74	<.2	<.2	2	15	1.79	.111	6	7	1.24	47<.01	3	.64	.05	.09	<2	15	14	
E 131616	70	758	4	62	.4	5	48	353	4.56	24	<5	<2	<2	62	.2	<.2	<.2	10	2.00	.136	5	5	1.07	37<.01	<3	.74	.03	.08	<2	16	16	
E 131617	2	823	4	66	.5	5	24	272	3.80	3	<5	<2	<2	66	<.2	<.2	<.2	14	1.53	.119	5	5	1.09	30<.01	<3	.66	.05	.08	<2	21	15	
E 131618	13	1674	4	67	.8	6	32	244	4.24	<2	<5	<2	2	67	<.2	<.2	<.2	19	1.62	.102	6	6	1.17	44<.01	<3	.54	.07	.07	<2	17	15	
E 150352	3	1242	3	70	.5	27	29	392	5.35	<2	<5	<2	<2	68	.3	<.2	<.2	61	1.70	.121	5	63	1.72	61 .04	<3	.97	.05	.34	<2	24	9	
STANDARD C2/AU-R	20	57	38	138	6.7	69	34	1160	4.04	37	20	7	35	50	18.5	17	16	70	.53	.103	38	61	.99	189 .08	27	2.07	.06	.13	9	449	-	

DDH  
96-68

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

\* Cu assay in progress (> 1%)



## GEOCHEMICAL ANALYSIS CERTIFICATE

Booker Gold Explorations Limited File # 96-5461 Page 1

10th Floor - Princess Bui, Vancouver BC V6B 4W4



SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W Au*	SAMPLE	
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppb	lb	
E 131619	5	3525	38	79	1.1	6	55	283	4.96	37	<5	<2	<2	55	<2	3	<2	21	1.51	.106	5	9	.98	53	<.01	<3	.64	.05	.08	2	30	15
E 131620	5	2770	19	89	.8	5	27	316	4.78	6	<5	<2	<2	70	<2	<2	<2	23	1.58	.100	6	7	1.07	58	<.01	<3	.73	.05	.08	2	21	15
E 131621	69	1326	19	95	.3	6	33	319	3.83	<2	<5	<2	<2	72	<2	<2	<2	30	1.87	.110	6	12	1.20	54	<.01	<3	.73	.04	.11	<2	28	14
E 131622	36	4026	13	129	.8	3	53	630	3.92	155	<5	<2	<2	60	.3	<2	<2	20	2.71	.124	6	7	1.49	53	<.01	3	.75	.02	.10	<2	14	15
E 131623	30	3179	35	134	.8	6	21	336	4.39	4	<5	<2	<2	72	<2	<2	<2	20	1.53	.107	7	6	1.15	58	.01	<3	.67	.05	.10	<2	20	15
E 131624	20	4670	10	132	1.5	5	127	530	5.12	97	<5	<2	<2	60	.2	<2	<2	19	1.79	.071	4	6	1.33	32	<.01	<3	.55	.04	.09	<2	67	17
E 131625	12	1727	9	76	.7	3	14	697	5.03	<2	<5	<2	<2	81	<2	<2	<2	20	1.63	.089	7	7	1.11	73	.01	<3	.58	.06	.11	<2	26	15
E 131626	12	4389	10	107	3.8	14	38	1864	5.68	114	<5	<2	2	63	.3	<2	<2	33	2.64	.120	6	28	1.83	53	.02	<3	.87	.03	.21	<2	54	16
E 131627	15	1396	8	67	.5	4	34	331	4.80	2	<5	<2	2	67	<2	<2	<2	17	1.48	.085	6	6	1.10	44	.02	<3	.48	.07	.10	<2	35	17
E 131628	19	1791	5	68	.6	3	23	327	5.78	10	<5	<2	<2	63	<2	<2	<2	20	1.78	.100	7	6	1.25	101	.01	3	.45	.06	.10	<2	89	16
E 131629	25	1765	6	78	.6	3	18	635	5.35	9	<5	<2	<2	67	<2	<2	<2	17	1.74	.091	7	7	1.45	69	.01	<3	.52	.06	.12	<2	43	16
E 131630	44	1403	5	70	1.1	4	14	640	4.87	7	<5	<2	<2	69	<2	<2	<2	18	1.55	.068	7	8	1.36	125	.03	<3	.68	.06	.15	<2	131	17
RE E 131630	43	1408	8	69	.9	4	14	635	4.87	8	<5	<2	<2	70	<2	<2	<2	18	1.54	.067	7	8	1.35	125	.03	<3	.67	.05	.16	2	24	-
RRE E 131630	52	1417	6	69	1.0	4	15	616	4.81	5	<5	<2	<2	66	<2	<2	<2	17	1.52	.073	7	6	1.34	112	.03	<3	.58	.05	.15	<2	19	-
E 131631	64	1415	7	62	.7	6	41	502	5.13	77	<5	<2	<2	59	<2	<2	2	15	1.82	.094	7	6	1.21	94	.02	<3	.53	.05	.10	<2	61	15
E 131632	34	1750	19	90	.9	5	19	934	5.00	4	<5	<2	2	77	<2	2	<2	16	1.72	.096	8	6	1.39	100	.02	<3	.60	.05	.13	<2	17	15
E 131633	125	1772	11	68	1.3	5	26	918	4.67	6	<5	<2	2	74	<2	<2	<2	14	2.06	.095	7	7	1.32	100	.02	<3	.52	.07	.14	2	57	16
E 131634	32	2121	3	55	.7	6	17	299	4.98	<2	<5	<2	2	93	<2	<2	<2	21	1.59	.095	7	8	1.14	103	.04	<3	.60	.06	.13	<2	27	14
E 131635	1	2333	248	372	4.2	27	6	5066	7.73	398	<5	<2	3	25	1.1	74	<2	27	.64	.014	4	19	.37	21	<.01	3	.62	.01	.29	<2	15	2
E 131636	2	4582	236	469	4.3	23	6	6671	5.18	259	<5	<2	3	55	1.0	58	<2	31	1.94	.023	5	20	1.20	159	<.01	3	.50	.01	.23	<2	29	15
E 131637	1	1499	31	368	1.0	22	7	7427	4.85	94	<5	<2	4	75	.5	9	<2	32	2.49	.053	7	24	1.45	227	<.01	3	.61	.01	.27	<2	64	11
E 131638	4	3454	15	233	1.7	23	11	1984	4.41	63	<5	<2	3	76	.4	2	<2	44	3.85	.056	6	33	1.85	177	.01	3	.80	.01	.24	<2	46	14
E 131639	15	4943	105	438	4.9	23	17	5801	7.41	486	5	<2	2	62	1.4	71	<2	35	3.52	.041	5	14	1.89	40	<.01	<3	.61	.01	.23	<2	227	3
E 131640	6	1791	143	380	2.7	29	11	4381	5.10	227	<5	<2	4	98	.5	41	<2	57	2.72	.125	11	36	1.86	97	.09	<3	.90	.03	.42	<2	33	16
RE E 131640	8	1835	148	384	2.8	28	10	4412	5.13	229	<5	<2	4	100	.8	40	<2	58	2.74	.126	11	36	1.87	95	.09	3	.91	.03	.43	<2	26	-
RRE E 131640	6	1842	152	382	2.8	28	11	4393	5.11	228	<5	<2	4	99	.7	40	2	58	2.71	.124	11	36	1.85	95	.09	<3	.91	.03	.43	<2	37	-
E 131641	7	871	104	238	1.1	29	7	1204	3.33	55	<5	<2	4	612	.4	16	<2	70	2.20	.112	12	46	1.44	433	.11	3	.84	.04	.45	<2	15	16
E 131642	3	641	39	181	<.3	38	10	871	3.54	46	<5	<2	4	97	<2	2	<2	73	3.09	.116	12	49	1.43	188	.04	<3	.73	.06	.23	<2	6	16
E 131643	3	959	44	124	<.3	36	15	490	3.71	9	<5	<2	5	69	.2	<2	<2	87	1.89	.121	12	57	1.53	340	.14	<3	.96	.05	.57	<2	21	14
E 131644	3	386	58	377	.3	36	15	1531	3.96	14	<5	<2	4	84	.4	2	<2	72	2.46	.118	12	46	1.51	110	.08	3	.87	.05	.41	<2	12	16
E 131645	5	695	36	379	1.5	35	15	3684	5.30	85	<5	<2	5	78	.4	8	<2	64	4.21	.123	12	43	2.09	142	.05	3	.95	.02	.29	<2	22	14
E 131646	35	1908	471	465	1.3	25	19	3111	5.54	249	<5	<2	3	73	1.5	29	<2	49	4.36	.128	8	31	2.11	30	<.01	3	.75	.01	.16	<2	23	15
E 131647	21	1088	40	209	.4	25	18	711	4.77	13	<5	<2	4	39	.5	2	<2	40	2.32	.162	11	27	1.19	61	.03	<3	.92	.02	.17	<2	33	4
E 131648	13	1128	7	73	.6	15	27	510	5.54	6	<5	<2	4	30	.2	<2	<2	28	1.62	.184	12	14	1.08	72	.07	<3	.86	.06	.28	<2	28	7
E 131649	3	850	9	74	.4	23	17	333	4.92	4	<5	<2	4	46	.2	<2	<2	61	1.60	.137	11	36	1.48	69	.15	<3	.98	.06	.53	<2	23	13
E 131650	2	374	5	63	.3	31	13	402	4.07	9	<5	<2	4	41	<2	<2	<2	75	2.05	.120	11	41	1.51	155	.12	<3	.99	.03	.44	<2	12	11
STANDARD C2/AU-R	21	59	40	143	7.2	71	35	1160	4.16	36	21	8	36	50	19.1	15	17	71	.53	.106	39	64	.99	189	.08	24	2.06	.06	.14	10	473	-

DDH  
96-68DDH  
96-69

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.

THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL.

ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS &gt; 1%, AG &gt; 30 PPM &amp; AU &gt; 1000 PPB

- SAMPLE TYPE: CORE AU\* - IGNITED, AQUA-REGIA/MIBK EXTRACT, GF/AA FINISHED.(10 GM)

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

DATE RECEIVED: OCT 18 1996

DATE REPORT MAILED: Oct 31/96

SIGNED BY: C. Leong, D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS



ACME ANALYTICAL



ACME ANALYTICAL

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb	SAMPLE lb
E 131651	2	1246	20	155	.6	24	15	479	4.56	5	<5	<2	3	39	<.2	<2	<2	55	2.18	.132	13	27	1.38	142	.06	3	.74	.04	.26	<2	216	15
E 131652	24	842	9	105	.4	12	12	376	4.57	<2	<5	<2	3	46	<.2	<2	<2	40	1.82	.147	10	21	1.10	140	.07	<3	.68	.04	.25	<2	40	7
E 131653	3	1869	10	48	.7	24	15	495	4.78	12	<5	<2	4	52	<.2	<2	<2	62	1.92	.140	10	33	1.14	81	.05	<3	.87	.02	.22	<2	56	15
E 131654	11	2285	13	99	1.1	13	32	373	5.27	33	<5	<2	<2	65	.3	<2	<2	26	1.90	.157	8	27	1.04	47	.01	3	.80	.05	.15	<2	106	15
E 131655	16	5302	19	167	2.1	13	103	496	5.45	66	5	<2	<2	87	.6	3	<2	19	2.34	.165	6	6	1.12	23	<.01	3	.81	.04	.13	<2	60	14
E 131656	36	5206	14	120	1.6	6	36	549	5.13	4	<5	<2	<2	110	.4	<2	<2	16	2.56	.142	8	5	1.24	30	.01	<3	.76	.05	.10	<2	67	9
E 131657	38	2306	14	84	.9	5	25	312	4.65	12	<5	<2	<2	101	.2	2	<2	14	2.12	.171	7	5	1.01	29	<.01	3	.70	.07	.09	<2	49	12
E 131658	26	8935	15	136	3.7	14	71	840	4.98	36	<5	<2	<2	76	.9	<2	<2	14	2.33	.164	7	5	1.02	23	<.01	3	.73	.06	.13	<2	1416	15
E 131659	17	23543	445	291	12.1	19	73	2618	5.63	59	<5	3	<2	39	2.2	2	2	19	2.42	.105	5	6	1.12	26	<.01	3	.64	.02	.12	<2	1308	16
E 131660	19	2968	63	224	1.6	17	71	1162	6.08	28	<5	<2	<2	80	.8	<2	<2	20	2.14	.121	7	6	1.12	28	.01	3	.80	.06	.15	<2	30	16
RE E 131660	19	2906	60	217	1.5	16	69	1148	5.98	28	<5	<2	<2	78	.8	<2	<2	19	2.10	.118	8	6	1.10	27	.01	3	.76	.05	.15	<2	68	-
RRE E 131660	21	2899	65	223	1.4	16	67	1173	5.92	26	<5	<2	<2	77	.7	<2	<2	19	2.09	.120	7	6	1.09	27	<.01	4	.75	.05	.15	<2	29	-
E 131661	21	1788	7	67	.8	5	20	335	6.10	6	<5	<2	<2	70	<.2	<2	<2	16	1.29	.166	10	5	.90	57	.02	<3	.66	.06	.16	<2	37	16
E 131662	17	1524	6	72	.8	4	19	436	6.22	3	<5	<2	2	65	<.2	<2	<2	15	.98	.171	10	5	.89	111	.05	3	.80	.07	.24	<2	36	4
E 131663	6	881	7	44	.5	3	14	409	6.00	<2	<5	<2	2	63	<.2	<2	<2	16	1.14	.194	12	6	.92	81	.06	3	.75	.07	.28	<2	23	13
E 131664	23	2120	<3	45	.9	4	26	325	5.71	<2	<5	<2	2	73	<.2	<2	<2	16	1.01	.165	10	5	.88	63	.05	<3	.72	.07	.22	<2	62	4
E 131665	58	2201	6	60	.8	15	25	270	6.31	9	<5	<2	2	154	.2	<2	<2	39	1.59	.101	8	22	1.21	60	.05	<3	.72	.06	.22	<2	51	10
E 131666	27	3072	6	64	.8	7	23	324	5.52	3	<5	<2	<2	200	<.2	2	2	17	1.59	.099	7	6	1.03	30	.01	3	.70	.06	.11	<2	47	10
E 131667	30	1793	9	77	.9	14	36	415	6.35	2	<5	<2	2	144	.2	<2	<2	25	2.41	.151	8	15	1.30	24	.02	3	.65	.07	.18	<2	41	16
E 131668	48	1730	17	139	1.7	14	38	893	5.26	15	<5	<2	2	139	.4	<2	<2	26	2.34	.098	8	18	1.35	48	.01	4	.68	.08	.18	<2	47	15
E 131669	55	2658	12	128	1.5	6	43	467	5.74	8	<5	<2	<2	164	.2	<2	2	11	2.47	.107	6	6	1.45	28	<.01	4	.53	.08	.12	<2	60	16
E 131670	87	2121	40	330	1.7	6	31	3396	5.71	23	6	<2	<2	179	1.1	<2	<2	9	2.04	.118	7	7	1.12	50	<.01	6	.62	.08	.20	<2	35	8
E 131671	55	2046	12	176	2.9	8	47	4464	5.50	57	<5	<2	<2	130	.4	<2	<2	10	2.40	.086	6	4	1.18	46	<.01	4	.66	.04	.19	<2	31	16
E 131672	48	4940	16	147	3.4	25	180	2297	6.54	96	<5	<2	<2	93	.3	<2	<2	24	2.79	.076	7	16	1.43	30	<.01	5	.82	.02	.22	<2	226	16
RE E 131672	47	4989	16	148	3.6	27	181	2291	6.54	95	<5	<2	<2	91	.5	<2	<2	24	2.79	.075	7	16	1.43	30	<.01	5	.80	.02	.21	<2	278	-
RRE E 131672	50	4655	15	146	3.4	25	171	2220	6.35	93	<5	<2	<2	92	.3	2	<2	24	2.75	.075	8	17	1.42	31	<.01	5	.84	.02	.22	<2	234	-
E 131673	15	3099	16	84	2.1	28	105	1145	6.34	181	<5	<2	2	92	.4	<2	<2	29	4.41	.070	13	17	1.86	30	<.01	3	.68	.02	.17	<2	27	15
E 131674	26	4606	13	72	2.1	28	227	698	6.61	194	<5	<2	<2	89	.6	<2	3	19	3.49	.083	11	9	1.46	23	<.01	3	.88	.01	.12	<2	293	16
E 131675	353	1725	9	56	1.2	21	82	599	4.13	118	<5	<2	2	106	<.2	<2	<2	39	3.86	.089	14	29	1.62	41	<.01	3	.76	.01	.10	<2	52	4
E 131676	431	3582	12	57	2.0	25	126	887	6.18	130	<5	<2	2	101	.3	<2	<2	27	3.79	.073	14	22	1.58	23	<.01	3	.78	.01	.15	<2	71	6
E 131677	268	2313	12	61	1.7	33	209	906	7.69	82	<5	<2	<2	69	.6	<2	<2	24	3.11	.059	8	21	1.34	21	<.01	4	.60	.01	.17	<2	30	2
E 131678	360	5240	12	59	2.1	19	93	817	4.83	91	<5	<2	<2	80	.3	2	2	24	3.33	.034	11	15	1.43	33	<.01	3	.71	.01	.13	<2	59	7
E 131679	114	892	9	33	1.1	18	118	555	4.47	67	<5	<2	<2	52	<.2	<2	<2	13	1.71	.050	6	13	.68	24	<.01	3	.73	.01	.11	<2	23	16
E 131680	722	922	14	61	1.2	23	227	850	7.21	107	5	<2	<2	82	.3	<2	2	23	4.01	.073	13	16	1.88	22	<.01	3	.76	.01	.15	<2	16	15
E 131681	180	55	20	82	.9	26	162	1091	8.39	93	<5	<2	<2	79	.6	<2	<2	29	4.39	.098	10	17	2.15	22	<.01	5	.69	.02	.17	<2	11	16
E 131682	81	20563	105	182	18.2	10	154	1568	9.08	174	<5	<2	<2	93	2.0	<2	<2	9	3.57	.258	8	5	1.33	19	<.01	4	.92	.01	.15	<2	78	18
E 131683	90	3673	28	112	3.2	13	199	3821	7.47	248	<5	<2	<2	73	.6	4	<2	12	2.77	.135	5	7	1.13	20	<.01	4	.72	.01	.17	<2	42	15
STANDARD C2/AU-R	22	62	44	151	7.2	76	37	1160	4.29	39	16	8	38	53	20.0	18	19	76	.57	.106	40	71	.99	203	.08	27	2.07	.06	.14	11	481	-

DDH  
96-69

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



SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb	SAMPLE lb
E 131684	18	1993	22	150	1.3	6	71	2265	5.28	53	<5	<2	2	66	<.2	<2	<2	9	1.91	.145	9	4	.83	27	.01	5	.60	.03	.20	<2	355	16
E 131685	10	600	11	86	.5	3	9	1074	4.52	5	<5	<2	3	303	<.2	<2	<2	12	1.49	.173	12	5	.73	230	.05	5	.52	.06	.23	<2	12	15
E 131686	9	1101	10	104	1.2	3	12	881	5.00	<2	<5	<2	2	57	<.2	<2	<2	13	1.45	.163	12	8	.89	157	.07	4	.56	.07	.29	<2	22	15
E 131687	6	705	7	66	.4	2	11	836	5.49	<2	<5	<2	3	37	<.2	<2	<2	14	1.29	.174	13	8	.92	122	.09	4	.69	.10	.35	<2	63	15
E 131688	5	640	4	47	.4	2	11	837	5.81	<2	<5	<2	3	45	<.2	<2	<2	15	1.07	.182	14	7	.94	142	.10	3	.74	.08	.36	<2	12	15
E 131689	23	2926	9	75	1.0	4	22	489	5.10	12	5	<2	2	74	.3	2	3	14	1.80	.167	10	6	1.05	52	.04	4	.58	.06	.24	<2	47	12
E 131690	72	4750	42	267	4.0	10	18	3400	5.86	189	<5	<2	2	81	.8	13	<2	20	2.77	.102	6	7	1.24	45	<.01	4	.58	.02	.10	<2	99	7
E 131691	12	1734	8	96	.8	12	11	978	5.33	4	<5	<2	2	77	.2	2	<2	30	1.62	.153	13	33	1.09	323	.07	3	.62	.06	.28	<2	34	12
E 131692	30	1572	7	74	.6	19	15	621	5.65	<2	<5	<2	2	85	<.2	<2	<2	23	1.45	.175	12	14	1.14	203	.08	3	.61	.07	.35	<2	21	15
E 131693	5	2024	11	159	1.2	40	24	1041	3.92	21	<5	<2	3	57	<.2	<2	3	54	1.71	.080	6	29	.60	51	<.01	5	.66	.01	.17	<2	499	12
E 131694	3	1899	9	114	1.6	41	35	1013	4.38	6	<5	<2	3	62	<.2	<2	<2	52	3.06	.091	7	24	1.38	16	<.01	5	.61	.01	.20	<2	40	8
E 131695	9	7389	10	106	3.4	36	27	1476	3.93	<2	<5	<2	3	61	.5	<2	3	55	2.60	.069	4	21	1.27	19	<.01	5	.60	.01	.15	<2	902	14
E 131696	13	12041	33	166	4.9	24	5	2374	3.88	29	<5	<2	4	57	.9	<2	<2	48	3.31	.053	5	24	1.54	15	<.01	5	.65	.01	.19	<2	89	15
E 131697	44	7378	14	144	4.0	23	16	3153	3.51	63	<5	<2	3	79	.7	3	<2	39	3.59	.038	6	21	1.54	20	<.01	6	.64	.01	.20	<2	130	14
E 131698	7	770	42	176	1.3	33	36	3535	3.61	54	<5	<2	3	65	.2	10	<2	43	3.45	.068	6	21	1.51	140	<.01	5	.61	.01	.19	<2	12	12
E 131699	2	1335	11	110	1.1	41	60	1237	3.47	8	<5	<2	3	73	<.2	<2	<2	44	2.80	.064	6	25	1.29	21	<.01	5	.62	.01	.19	<2	19	13
E 131700	10	7965	16	147	2.6	38	38	994	4.08	21	<5	<2	3	95	.4	<2	<2	54	3.15	.058	6	25	1.54	32	<.01	5	.59	.01	.16	<2	3348	14
E 131701	9	3339	24	149	3.0	50	88	1460	4.28	28	<5	<2	2	87	.2	<2	<2	47	3.00	.040	5	21	1.38	19	<.01	5	.58	.01	.14	<2	48	14
E 131702	5	1897	162	215	1.9	41	95	2681	4.44	31	<5	<2	2	93	.5	4	<2	40	3.23	.050	5	20	1.27	32	<.01	5	.61	.01	.17	<2	18	15
E 131703	4	1314	14	118	.8	37	71	844	3.62	9	<5	<2	2	75	<.2	<2	<2	45	3.28	.059	7	27	1.32	23	<.01	5	.63	.01	.15	<2	22	15
E 131704	17	1503	10	88	1.0	35	62	605	3.45	16	<5	<2	2	84	<.2	<2	<2	41	3.12	.047	6	26	1.19	27	<.01	5	.65	.01	.14	<2	21	14
E 131705	4	2623	16	135	1.0	36	40	649	3.95	7	<5	<2	2	90	.3	2	<2	58	3.48	.038	6	33	1.52	47	<.01	5	.70	.01	.13	<2	237	14
E 131706	22	2196	10	107	.7	30	41	507	3.54	3	<5	<2	2	76	<.2	<2	<2	54	2.55	.050	6	32	1.22	58	<.01	4	.67	.01	.13	<2	36	13
RE E 131706	21	2179	10	107	.8	31	42	501	3.52	3	<5	<2	3	76	<.2	<2	<2	54	2.53	.049	6	32	1.20	58	<.01	5	.67	.01	.13	<2	26	-
RRE E 131706	19	2126	7	104	.5	29	40	491	3.41	3	<5	<2	2	73	<.2	2	<2	53	2.48	.049	6	32	1.17	54	<.01	4	.63	.01	.13	<2	39	-
E 131707	55	1714	8	109	1.3	25	91	850	5.44	3	7	<2	2	94	.2	<2	<2	90	3.03	.062	6	19	1.78	39	<.01	7	.72	.01	.12	<2	81	13
E 131708	81	1385	12	111	.8	23	66	541	4.63	3	<5	<2	2	98	<.2	<2	<2	68	2.78	.033	6	21	1.74	49	<.01	4	.68	.02	.11	<2	32	14
E 131709	63	1428	11	107	.9	34	79	459	4.74	<2	<5	<2	<2	98	<.2	<2	<2	67	2.72	.033	5	23	1.84	43	<.01	4	.61	.01	.11	<2	16	15
E 131710	58	2411	9	105	.7	34	41	441	4.23	5	<5	<2	2	105	.2	<2	<2	62	2.95	.032	7	27	1.79	57	<.01	4	.66	.01	.12	<2	63	15
E 131711	69	4269	9	120	1.1	32	47	461	4.69	86	<5	<2	<2	101	.4	<2	<2	63	2.88	.044	6	25	1.75	30	<.01	4	.66	.01	.11	<2	50	14
E 131712	64	5892	15	99	2.0	44	92	528	5.59	63	<5	<2	2	110	.6	3	<2	58	3.92	.039	9	26	1.84	34	<.01	4	.62	.01	.11	<2	143	14
E 131713	94	6678	17	70	1.9	37	82	436	4.92	74	<5	<2	2	111	.5	2	<2	49	3.98	.037	12	25	1.59	29	<.01	3	.54	.01	.12	<2	562	13
E 131714	150	3079	15	87	1.1	47	95	418	6.62	32	<5	<2	2	101	.2	<2	<2	57	3.05	.018	6	24	1.60	26	<.01	3	.57	.01	.11	<2	51	15
E 131715	263	2731	10	77	1.0	25	94	347	6.79	<2	5	<2	<2	104	.2	<2	<2	60	2.36	.020	4	18	1.23	23	<.01	3	.63	.01	.07	<2	136	15
E 131716	239	3303	12	89	1.1	20	47	401	4.78	2	<5	<2	2	93	.2	<2	<2	51	2.51	.017	5	22	1.29	40	<.01	3	.58	.01	.09	<2	35	14
E 131717	222	2064	12	120	.7	20	39	591	5.53	<2	<5	<2	<2	104	<.2	<2	<2	67	2.72	.042	6	28	1.61	51	.01	4	.66	.02	.14	<2	19	15
STANDARD C2/AU-R	22	55	42	152	7.5	76	37	1102	4.09	41	17	8	40	56	20.5	20	18	77	.58	.109	43	72	.94	217	.08	29	2.06	.07	.14	11	447	-

96-69

DDH  
96-76

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



ASSAY CERTIFICATE

Booker Gold Explorations Limited File # 96-5461R Page 1  
 10th Floor - Princess Bui, Vancouver BC V6B 4W4



SAMPLE#	S. Wt gm	Au+100 mg	+100 gm	Au-100 gm/t	NAu mg	AvgAu gm/t	DupAu gm/t
E 131619	596	.006	25.6	.10	<.01	.10	-
E 131620	566	.001	23.0	.07	<.01	.07	-
E 131621	594	.001	12.6	.03	<.01	.03	-
E 131622	547	<.001	8.9	.03	<.01	.03	-
E 131623	524	.001	9.3	.34	<.01	.34	-
E 131624	551	.010	6.1	.31	.01	.34	-
E 131625	523	.001	9.5	.03	<.01	.03	-
E 131626	555	.002	25.1	.07	<.01	.07	-
E 131627	494	.001	10.7	.03	<.01	.03	-
E 131628	577	<.001	12.7	.03	<.01	.03	-
E 131629	574	<.001	8.0	.07	<.01	.07	-
E 131630	524	<.001	13.7	.03	<.01	.03	.06
E 131631	536	.001	14.7	.07	<.01	.07	-
E 131632	552	<.001	10.3	.03	<.01	.03	-
E 131633	520	.001	18.5	.10	<.01	.10	-
E 131634	535	.001	17.2	.07	<.01	.07	-
E 131635	406	.004	10.5	.03	<.01	.03	-
E 131636	576	.209	22.2	.27	.20	.62	-
E 131637	493	.037	15.3	.07	.04	.14	-
E 131638	528	.001	14.3	.21	<.01	.21	-
E 131639	452	.002	15.4	.41	<.01	.41	-
E 131640	526	.002	36.2	.07	<.01	.07	.09
E 131641	521	.001	15.5	.03	<.01	.03	-
E 131642	498	.001	13.3	.02	<.01	.02	-
E 131643	540	<.001	10.0	.02	<.01	.02	-
E 131644	550	<.001	4.9	.03	<.01	.03	-
E 131645	566	<.001	5.8	.07	<.01	.07	-
E 131646	545	.003	24.1	.07	<.01	.07	-
E 131647	531	.002	19.3	.03	<.01	.03	-
E 131648	504	.001	19.7	.10	<.01	.10	-
E 131649	559	<.001	10.9	.03	<.01	.03	-
E 131650	536	<.001	13.1	.01	<.01	.02	-

DDH  
96-68

DDH  
96-69

-100 AU BY FIRE ASSAY FROM 1 A.T. SAMPLE. DUPAU: AU DUPLICATED FROM -100 MESH. +100 AU - TOTAL SAMPLE FIRE ASSAY.  
 - SAMPLE TYPE: CORE REJ.

DATE RECEIVED: NOV 1 1996 DATE REPORT MAILED: Nov 26/96 SIGNED BY: C. Toy... D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS





SAMPLE#	S.Wt gm	Au+100 mg	+100 gm	Au-100 gm/t	NAu mg	AvgAu gm/t	DupAu gm/t
E 131651	610	<.001	13.3	.03	<.01	.03	-
E 131652	620	<.001	17.7	.03	<.01	.03	-
E 131653	550	<.001	9.4	.10	<.01	.10	-
E 131654	530	.001	15.4	.10	<.01	.10	-
E 131655	550	.001	10.6	.17	<.01	.17	-
E 131656	610	.003	15.5	.21	<.01	.21	-
E 131657	570	<.001	11.0	.03	<.01	.03	-
E 131658	510	.009	11.3	.17	.01	.21	-
E 131659	540	.021	11.3	.89	.01	.93	-
E 131660	630	.017	12.5	.10	.02	.14	.12
E 131661	560	.002	13.1	.10	<.01	.10	-
E 131662	640	.001	11.6	.07	<.01	.07	-
E 131663	590	<.001	16.9	.03	<.01	.03	-
E 131664	650	<.001	11.8	.07	<.01	.07	-
E 131665	600	.001	16.2	.07	<.01	.07	-
E 131666	590	.001	13.6	.07	<.01	.07	-
E 131667	610	.001	18.5	.07	<.01	.07	-
E 131668	560	.001	15.3	.03	<.01	.03	-
E 131669	650	.001	28.5	.10	<.01	.10	-
E 131670	600	.001	14.4	.07	<.01	.07	-
E 131671	600	<.001	22.8	.03	<.01	.03	-
E 131672	620	.001	14.3	.17	<.01	.17	.12
E 131673	620	.015	41.7	.03	.01	.03	-
E 131674	570	.001	27.5	.27	<.01	.27	-
E 131675	510	.002	45.8	.10	<.01	.10	-
E 131676	510	.047	30.5	.07	.04	.14	-
E 131677	430	.001	28.6	.07	<.01	.07	-
E 131678	550	.007	27.1	.10	<.01	.10	-
E 131679	620	<.001	61.0	.03	<.01	.03	-
E 131680	600	<.001	21.3	.03	<.01	.03	-
E 131681	600	<.001	53.1	.01	<.01	.01	-
E 131682	600	<.001	11.5	.14	<.01	.14	-
E 131683	680	.002	77.3	.14	<.01	.14	-

Sample type: CORE REJ..



SAMPLE#	S.Wt gm	Au+100 mg	+100 gm	Au-100 gm/t	NAu mg	AvgAu gm/t	DupAu gm/t
E 131684	515	.002	17.2	.27	<.01	.27	-
E 131685	502	.001	15.1	.01	<.01	.02	-
E 131686	568	.002	20.3	.14	<.01	.14	-
E 131687	511	<.001	11.7	.03	<.01	.03	-
E 131688	482	.001	18.0	.01	<.01	.01	-
E 131689	530	<.001	10.2	.10	<.01	.10	-
E 131690	537	.003	30.5	.14	<.01	.14	-
E 131691	535	.001	20.0	.03	<.01	.03	-
E 131692	546	<.001	10.8	.03	<.01	.03	-
E 131693	542	.002	15.0	.27	<.01	.27	-
E 131694	531	.015	13.6	.03	.01	.07	-
E 131695	544	.003	14.7	.14	<.01	.14	-
E 131696	557	.001	13.8	.17	<.01	.17	-
E 131697	537	.002	12.4	.14	<.01	.14	-
E 131698	517	<.001	18.8	.01	<.01	.01	-
E 131699	498	<.001	13.0	.01	<.01	.01	-
E 131700	536	.003	16.0	.14	<.01	.14	-
E 131701	518	.001	8.8	.14	<.01	.14	-
E 131702	530	<.001	10.5	.03	<.01	.03	-
E 131703	503	<.001	13.4	.01	<.01	.01	-
E 131704	530	<.001	26.6	.03	<.01	.03	-
E 131705	540	.003	20.0	.03	<.01	.03	-
E 131706	541	.001	13.8	.21	<.01	.21	.10
E 131707	533	.001	23.9	.07	<.01	.07	-
E 131708	543	.001	20.8	.03	<.01	.03	-
E 131709	573	<.001	15.9	.03	<.01	.03	-
E 131710	546	.001	24.8	.03	<.01	.03	-
E 131711	488	.003	17.4	.27	<.01	.27	-
E 131712	550	.001	23.0	.21	<.01	.21	-
E 131713	504	.003	22.2	.34	<.01	.34	-
E 131714	549	.001	26.3	.07	<.01	.07	-
E 131715	505	.002	25.0	.17	<.01	.17	-
E 131716	507	.001	26.1	.07	<.01	.07	-
E 131717	481	<.001	6.6	.17	<.01	.17	-

Sample type: CORE REJ..



SAMPLE#

Cu  
%

E 131682

1.826

Sample type: CORE REJ..

ASSAY CERTIFICATE



Booker Gold Explorations Limited File # 96-5461R Page 3  
10th Floor - Princess Bui, Vancouver BC V6B 4W4

SAMPLE#	Cu %
E 131696	.993

CU BY REGULAR ASSAY ICP.  
- SAMPLE TYPE: CORE REJ.

DATE RECEIVED: NOV 1 1996 DATE REPORT MAILED: Nov 26/96 SIGNED BY: *C. Leong* D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS

## ASSAY CERTIFICATE



Booker Gold Explorations Limited File # 96-5461R2

10th Floor - Princess Bui, Vancouver BC V6B 4W4

SAMPLE#	Cu %	Au** oz/t	Au** oz/t
E 131658	-	.008	.010
E 131659	2.238	.030	.065
E 131682	1.886	-	-
E 131695	-	.009	.016
E 131696	1.139	-	-
E 131700	-	.007	.007

1 GM SAMPLE LEACHED IN 50 ML AQUA - REGIA, DILUTE TO 100 ML, ANALYSIS BY ICP.

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

- SAMPLE TYPE: CORE PULP

DATE RECEIVED: NOV 12 1996 DATE REPORT MAILED: Nov 22/96 SIGNED BY: *C. Leong* D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS













P.02/05

604 253 1716 TO BOOKER GOLD

OCT 31 '96 16:59 FR ACME LABS



GEOCHEMICAL ANALYSIS CERTIFICATE

Booker Gold Explorations Limited File # 96-5461 Page 1

10th Floor - Princess BUI, Vancouver BC V6B 4M4

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	V	Au*	SAMPLE
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	%	ppm	ppb	lb
E 131619	5	3525	38	79	1.1	6	55	283	4.96	37	<5	<2	<2	55	<.2	3	<2	21	1.51	.106	5	9	.98	53	<.01	<3	.64	.05	.08	2	30	15
E 131620	5	2770	19	89	.8	5	27	316	4.78	6	<5	<2	<2	70	<.2	<2	<2	23	1.58	.100	6	7	1.07	58	<.01	<3	.73	.05	.08	2	21	15
E 131621	69	1326	19	95	.3	6	33	319	3.83	<2	<5	<2	<2	72	<.2	<2	<2	30	1.87	.116	6	12	1.20	54	<.01	<3	.73	.04	.11	<2	28	14
E 131622	36	4026	13	129	.8	3	53	630	3.92	155	<5	<2	<2	60	.3	<2	<2	20	2.71	.124	6	7	1.49	53	<.01	3	.75	.02	.10	<2	14	15
E 131623	30	3179	35	134	.8	6	21	336	4.39	4	<5	<2	<2	72	<.2	<2	<2	20	1.53	.107	7	6	1.15	58	.01	<3	.67	.05	.10	<2	20	15
E 131624	20	4670	10	132	1.5	5	127	530	5.12	97	<5	<2	<2	60	.2	<2	<2	19	1.79	.071	4	6	1.33	32	<.01	<3	.55	.04	.09	<2	67	17
E 131625	12	1727	9	76	.7	3	14	697	5.03	<2	<5	<2	<2	81	<.2	<2	<2	20	1.63	.089	7	7	1.11	73	.01	<3	.58	.06	.11	<2	26	15
E 131626	12	4389	10	107	3.8	14	38	1864	5.68	114	<5	<2	2	63	.3	<2	<2	33	2.64	.120	6	28	1.83	53	.02	<3	.87	.03	.21	<2	54	16
E 131627	15	1396	8	67	.5	4	34	331	4.80	2	<5	<2	2	67	<.2	<2	<2	17	1.48	.085	6	6	1.10	44	.02	<3	.48	.07	.10	<2	35	17
E 131628	19	1791	5	68	.6	3	23	327	5.78	10	<5	<2	<2	63	<.2	<2	<2	20	1.78	.100	7	6	1.25	101	.01	3	.45	.06	.10	<2	89	16
E 131629	25	1765	6	78	.6	3	18	635	5.35	9	<5	<2	<2	67	<.2	<2	<2	17	1.74	.091	7	7	1.45	69	.01	<3	.52	.06	.12	<2	43	16
E 131630	44	1403	5	70	1.1	4	14	640	4.87	7	<5	<2	<2	69	<.2	<2	<2	18	1.55	.068	7	8	1.36	125	.03	<3	.68	.06	.15	2	131	17
RE E 131630	43	1408	8	69	.9	4	14	635	4.87	8	<5	<2	<2	70	<.2	<2	<2	18	1.54	.067	7	8	1.35	125	.03	<3	.67	.05	.16	2	24	-
RRE E 131630	52	1417	6	69	1.0	4	15	616	4.81	5	<5	<2	<2	66	<.2	<2	<2	17	1.52	.073	7	6	1.34	112	.03	<3	.58	.05	.15	<2	19	-
E 131631	64	1415	7	62	.7	6	41	502	5.13	77	<5	<2	<2	59	<.2	<2	<2	15	1.82	.094	7	6	1.21	94	.02	<3	.53	.05	.10	<2	61	15
68 E 131632	34	1750	19	90	.9	5	19	934	5.00	4	<5	<2	2	77	<.2	2	<2	16	1.72	.096	8	6	1.39	100	.02	<3	.60	.05	.13	<2	17	15
E 131633	125	1772	11	68	1.3	5	26	918	4.67	6	<5	<2	2	74	<.2	<2	<2	14	2.06	.095	7	7	1.32	100	.02	<3	.52	.07	.14	<2	57	16
E 131634	32	2121	3	55	.7	6	17	299	4.98	<2	<5	<2	2	93	<.2	<2	<2	21	1.59	.095	7	8	1.16	103	.04	<3	.60	.06	.13	<2	27	14
69 E 131635	1	2333	248	372	4.2	27	6	5066	7.73	398	<5	<2	3	25	1.1	74	<2	27	.64	.014	4	19	.37	21	<.01	3	.62	.01	.29	<2	15	2
E 131636	2	4582	236	469	4.3	23	6	6671	5.18	259	<5	<2	3	55	1.0	58	<2	31	1.94	.023	5	20	1.20	159	<.01	3	.50	.01	.23	<2	29	15
160 → 48 E 131637	1	1499	31	368	1.0	22	7	7427	4.85	94	<5	<2	4	75	.5	9	<2	32	2.49	.053	7	24	1.45	227	<.01	3	.61	.01	.27	<2	64	11
E 131638	4	3454	15	233	1.7	23	11	1984	4.41	63	<5	<2	3	76	.4	2	<2	44	3.85	.056	6	33	1.85	177	.01	3	.80	.01	.24	<2	46	14
E 131639	15	4943	105	438	4.9	23	17	5801	7.41	486	5	<2	2	62	1.4	71	<2	35	3.52	.041	5	14	1.89	40	<.01	<3	.61	.01	.23	<2	227	3
E 131640	6	1791	143	380	2.7	29	11	4381	5.10	227	<5	<2	4	98	.5	41	<2	57	2.72	.125	11	36	1.86	97	.09	<3	.90	.03	.42	<2	33	16
RE E 131640	8	1835	148	384	2.8	28	10	4412	5.13	229	<5	<2	4	100	.8	40	<2	58	2.74	.126	11	36	1.87	95	.09	3	.91	.03	.43	<2	26	-
RRE E 131640	6	1842	152	382	2.8	28	11	4393	5.11	228	<5	<2	4	99	.7	40	2	58	2.71	.124	11	36	1.85	95	.09	<3	.91	.03	.43	<2	37	-
E 131641	7	871	104	238	1.1	29	7	1204	3.33	55	<5	<2	4	612	.4	16	<2	70	2.20	.112	12	46	1.44	433	.11	3	.84	.04	.45	<2	15	16
E 131642	3	641	39	181	<.3	38	10	871	3.54	46	<5	<2	4	97	<.2	2	<2	73	3.09	.116	12	49	1.43	188	.04	<3	.73	.06	.23	<2	6	16
E 131643	3	959	44	124	<.3	36	15	490	3.71	9	<5	<2	5	69	.2	<2	<2	87	1.89	.121	12	57	1.53	340	.14	<3	.96	.05	.57	<2	21	14
E 131644	3	386	58	377	.3	36	15	1531	3.96	14	<5	<2	4	84	.4	2	<2	72	2.46	.118	12	46	1.51	110	.08	3	.87	.05	.41	<2	12	16
E 131645	5	695	36	379	1.5	35	15	3684	5.30	85	<5	<2	5	78	.4	8	<2	64	4.21	.123	12	43	2.09	142	.05	3	.95	.02	.29	<2	22	14
E 131646	35	1908	471	465	1.3	25	19	3111	5.54	249	<5	<2	3	73	1.5	29	<2	49	4.36	.128	8	31	2.11	30	<.01	3	.75	.01	.16	<2	23	15
E 131647	21	1088	40	209	.4	25	18	711	4.77	13	<5	<2	4	39	.5	2	<2	40	2.32	.162	11	27	1.19	61	.03	<3	.92	.02	.17	<2	33	4
E 131648	13	1128	7	73	.6	15	27	510	5.54	6	<5	<2	4	30	.2	<2	<2	28	1.62	.184	12	14	1.08	72	.07	<3	.86	.06	.28	<2	28	7
E 131649	3	850	9	74	.4	23	17	333	4.92	4	<5	<2	4	46	.2	<2	<2	61	1.60	.137	11	36	1.48	69	.15	<3	.98	.06	.53	<2	23	13
E 131650	2	374	5	63	.3	31	13	402	4.07	9	<5	<2	4	41	<.2	<2	<2	75	2.05	.120	11	41	1.51	155	.12	<3	.99	.03	.44	<2	12	11
STANDARD C2/AU-R	21	59	40	143	7.2	71	35	1160	4.16	36	21	8	36	50	19.1	15	17	71	.53	.106	39	64	.99	189	.08	24	2.06	.06	.14	10	473	-

DDH  
96-68  
DDH  
96-69

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.

THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL.

ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB

-- SAMPLE TYPE: CORE AU\* - IGNITED, AQUA-REGIA/WIBK EXTRACT, GF/AA FINISHED. (10 GM)

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

DATE RECEIVED: OCT 18 1996 DATE REPORT MAILED: Oct 31/96 SIGNED BY: C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS



SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Au*	SAMPLE
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	%	ppm	ppb	lb
E 131651	2	1246	20	155	.6	24	15	479	4.56	5	<5	<2	3	39	<.2	<2	<2	55	2.18	.132	13	27	1.38	142	.06	3	.74	.04	.26	<2	216	15
E 131652	24	842	9	105	.4	12	12	376	4.57	<2	<5	<2	3	46	<.2	<2	<2	40	1.82	.147	10	21	1.10	140	.07	<3	.68	.04	.25	<2	40	7
E 131653	3	1869	10	48	.7	24	15	495	4.78	12	<5	<2	4	52	<.2	<2	<2	62	1.92	.140	10	33	1.14	81	.05	<3	.87	.02	.22	<2	56	15
E 131654	11	2285	13	99	1.1	13	32	373	5.27	33	<5	<2	6	65	.3	<2	<2	26	1.90	.155	8	27	1.04	47	.01	3	.80	.05	.15	<2	106	15
E 131655	16	5302	19	167	2.1	13	103	496	5.45	66	5	<2	<2	87	.6	3	<2	19	2.34	.165	6	6	1.12	23	<.01	3	.81	.04	.13	<2	60	14
E 131656	36	5206	14	120	1.6	6	36	549	5.13	4	<5	<2	<2	110	.4	<2	<2	16	2.56	.142	8	5	1.24	30	.01	<3	.76	.05	.10	<2	67	9
E 131657	38	2306	14	84	.9	5	25	312	4.65	12	<5	<2	<2	101	.2	2	<2	14	2.12	.171	7	5	1.01	29	<.01	3	.70	.07	.09	<2	49	12
E 131658	26	8935	15	136	3.7	14	71	840	4.98	36	<5	<2	<2	76	.9	<2	<2	14	2.33	.164	7	5	1.02	23	<.01	3	.73	.06	.13	<2	1416	15
E 131659	17	23543	445	291	12.1	19	73	2618	5.63	59	<5	3	<2	39	2.2	2	2	19	2.42	.105	5	6	1.12	26	<.01	3	.64	.02	.12	<2	1308	16
E 131660	19	2968	63	224	1.6	17	71	1162	6.08	28	<5	<2	<2	80	.8	<2	<2	20	2.14	.121	7	6	1.12	28	.01	3	.80	.06	.15	<2	30	16
RE E 131660	19	2906	60	217	1.5	16	69	1148	5.98	28	<5	<2	<2	78	.8	<2	<2	19	2.10	.118	8	6	1.10	27	.01	3	.76	.05	.15	<2	68	-
RRE E 131660	21	2899	65	223	1.4	16	67	1173	5.92	26	<5	<2	<2	77	.7	<2	<2	19	2.09	.120	7	6	1.09	27	<.01	4	.75	.05	.15	<2	29	-
E 131661	21	1788	7	67	.8	5	20	335	6.10	6	<5	<2	<2	70	<.2	<2	<2	16	1.29	.166	10	5	.90	57	.02	<3	.66	.06	.16	<2	37	16
E 131662	17	1524	6	72	.8	4	19	436	6.22	3	<5	<2	2	65	<.2	<2	<2	15	.98	.171	10	5	.89	111	.05	3	.80	.07	.24	<2	36	4
E 131663	6	881	7	44	.5	3	14	409	6.00	<2	<5	<2	2	63	<.2	<2	<2	16	1.14	.194	12	6	.92	81	.06	3	.75	.07	.28	<2	23	13
E 131664	23	2120	<3	45	.9	4	26	325	5.71	<2	<5	<2	2	73	<.2	<2	<2	16	1.01	.165	10	5	.88	63	.05	<3	.72	.07	.22	<2	62	4
E 131665	58	2201	6	60	.8	15	25	270	6.31	9	<5	<2	2	154	.2	<2	<2	39	1.59	.101	8	22	1.21	60	.05	<3	.72	.06	.22	<2	51	10
E 131666	27	3072	6	64	.8	7	23	324	5.52	3	<5	<2	<2	200	<.2	2	2	17	1.59	.099	7	6	1.03	30	.01	3	.70	.06	.11	<2	47	10
E 131667	30	1793	9	77	.9	14	36	415	6.35	2	<5	<2	2	144	.2	<2	<2	25	2.41	.151	8	15	1.30	24	.02	3	.65	.07	.18	<2	41	16
E 131668	48	1730	17	139	1.7	14	38	893	5.26	15	<5	<2	2	139	.4	<2	<2	26	2.34	.098	8	18	1.35	48	.01	4	.68	.08	.18	<2	47	15
E 131669	55	2658	12	128	1.5	6	43	467	5.74	8	<5	<2	<2	164	.2	<2	2	11	2.47	.107	6	6	1.45	28	<.01	4	.53	.08	.12	<2	60	16
E 131670	87	2121	40	330	1.7	6	31	3396	5.71	23	6	<2	<2	179	1.1	<2	<2	9	2.04	.118	7	7	1.12	50	<.01	6	.62	.08	.20	<2	35	8
E 131671	55	2046	12	176	2.9	8	47	4464	5.50	57	<5	<2	<2	130	.4	<2	<2	10	2.40	.086	6	4	1.18	46	<.01	4	.66	.04	.19	<2	31	16
E 131672	48	4940	16	147	3.4	25	180	2297	6.54	96	<5	<2	<2	93	.3	<2	<2	24	2.79	.076	7	16	1.43	30	<.01	5	.82	.02	.22	<2	226	16
RE E 131672	47	4989	16	148	3.6	27	181	2291	6.54	95	<5	<2	<2	91	.5	<2	<2	24	2.79	.075	7	16	1.43	30	<.01	5	.80	.02	.21	<2	278	-
RRE E 131672	50	4655	15	146	3.4	25	171	2220	6.35	93	<5	<2	<2	92	.3	2	<2	24	2.75	.075	8	17	1.42	31	<.01	5	.84	.02	.22	<2	234	-
E 131673	15	3099	16	84	2.1	28	105	1145	6.34	181	<5	<2	2	92	.4	<2	<2	29	4.41	.070	13	17	1.86	30	<.01	3	.68	.02	.17	<2	27	15
E 131674	26	4606	13	72	2.1	28	227	698	6.61	194	<5	<2	<2	89	.6	<2	3	19	3.49	.083	11	9	1.46	23	<.01	3	.88	.01	.12	<2	293	16
E 131675	353	1725	9	56	1.2	21	82	599	4.13	118	<5	<2	2	106	<.2	<2	<2	39	3.86	.089	14	29	1.62	41	<.01	3	.76	.01	.10	<2	52	4
E 131676	431	3582	12	57	2.0	25	126	887	6.18	130	<5	<2	2	101	.3	<2	<2	27	3.79	.073	14	22	1.58	23	<.01	3	.78	.01	.15	<2	71	6
E 131677	268	2313	12	61	1.7	33	209	906	7.69	82	<5	<2	<2	69	.6	<2	<2	24	3.11	.059	8	21	1.34	21	<.01	4	.60	.01	.17	<2	30	2
E 131678	360	5240	12	59	2.1	19	93	817	4.83	91	<5	<2	<2	80	.3	2	2	24	3.33	.034	11	15	1.43	33	<.01	3	.71	.01	.13	<2	59	7
E 131679	114	892	9	33	1.1	18	118	555	4.47	67	<5	<2	<2	52	<.2	<2	<2	13	1.71	.050	6	13	.68	24	<.01	3	.73	.01	.11	<2	23	16
E 131680	722	922	14	61	1.2	23	227	850	7.21	107	5	<2	<2	82	.3	<2	2	23	4.01	.073	13	16	1.88	22	<.01	3	.76	.01	.15	<2	16	15
E 131681	180	55	20	82	.9	26	162	1091	8.39	93	<5	<2	<2	79	.6	<2	<2	29	4.39	.098	10	17	2.15	22	<.01	5	.69	.02	.17	<2	11	16
E 131682	81	20563	105	182	18.2	10	154	1568	9.08	174	<5	<2	<2	93	2.0	<2	<2	9	3.57	.258	8	5	1.33	19	<.01	4	.92	.01	.15	<2	78	18
E 131683	90	3673	28	112	3.2	13	199	3821	7.47	248	<5	<2	<2	73	.6	4	<2	12	2.77	.135	5	7	1.13	20	<.01	4	.72	.01	.17	<2	42	15
STANDARD C2/AU-R	22	62	44	151	7.2	76	37	1160	4.29	39	16	8	38	53	20.0	18	19	76	.57	.106	40	71	.99	203	.08	27	2.07	.06	.14	11	481	-

PDF  
9/6/09

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

P. 03/05  
604 253 1716 TO BOOKER GOLD  
OCT 31'96 17:00 FR ACME LABS



SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Mn	K	W	Au*	SAMPLE
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppb	lb	
E 131684	18	1993	22	150	1.3	6	71	2265	5.28	53	<5	<2	2	66	<.2	<2	<2	9	1.91	.145	9	4	.83	27	.01	5	.60	.03	.20	<2	355	16
E 131685	10	600	11	86	.5	3	9	1074	4.52	5	<5	<2	3	303	<.2	<2	<2	12	1.49	.173	12	5	.73	230	.05	5	.52	.06	.23	<2	12	15
E 131686	9	1101	10	104	1.2	3	12	881	5.00	<2	<5	<2	2	57	<.2	<2	<2	13	1.45	.163	12	8	.89	157	.07	4	.56	.07	.29	<2	22	15
E 131687	6	705	7	66	.4	2	11	836	5.49	<2	<5	<2	3	37	<.2	<2	<2	14	1.29	.174	13	8	.92	122	.09	4	.69	.10	.35	<2	63	15
E 131688	5	640	4	47	.4	2	11	837	5.81	<2	<5	<2	3	45	<.2	<2	<2	15	1.07	.182	14	7	.94	142	.10	3	.74	.08	.36	<2	12	15
E 131689	23	2926	9	75	1.0	4	22	489	5.10	12	5	<2	2	74	.3	2	3	14	1.80	.167	10	6	1.05	52	.04	4	.58	.06	.24	<2	47	12
E 131690	72	4750	42	267	4.0	10	18	3400	5.86	189	<5	<2	2	81	.8	13	<2	20	2.77	.102	6	7	1.24	45	<.01	4	.58	.02	.10	<2	99	7
E 131691	12	1734	8	96	.8	12	11	978	5.33	4	<5	<2	2	77	.2	2	<2	30	1.62	.153	13	33	1.09	323	.07	3	.62	.06	.28	<2	34	12
E 131692	30	1572	7	74	.6	19	15	621	5.65	<2	<5	<2	2	85	<.2	<2	<2	23	1.45	.175	12	14	1.14	203	.08	3	.61	.07	.35	<2	21	15
E 131693	5	2024	11	159	1.2	40	24	1041	3.92	21	<5	<2	3	57	<.2	<2	3	54	1.71	.080	6	29	.60	51	<.01	5	.66	.01	.17	<2	499	12
E 131694	3	1899	9	114	1.6	41	35	1013	4.38	6	<5	<2	3	62	<.2	<2	<2	52	3.06	.091	7	24	1.38	16	<.01	5	.61	.01	.20	<2	40	8
E 131695	9	7389	10	106	3.4	36	27	1476	3.93	<2	<5	<2	3	61	.5	<2	3	55	2.60	.069	4	21	1.27	19	<.01	5	.60	.01	.15	<2	902	14
E 131696	13	12041	33	166	4.9	24	5	2374	3.88	29	<5	<2	4	57	.9	<2	<2	48	3.31	.053	5	24	1.54	15	<.01	5	.65	.01	.19	<2	89	15
E 131697	44	7378	14	144	4.0	23	16	3153	3.51	63	<5	<2	3	79	.7	3	<2	39	3.59	.038	6	21	1.54	20	<.01	6	.64	.01	.20	<2	130	14
E 131698	7	770	42	176	1.3	33	36	3535	3.61	54	<5	<2	3	65	.2	10	<2	43	3.45	.068	6	21	1.51	140	<.01	5	.61	.01	.19	<2	12	12
E 131699	2	1335	11	110	1.1	41	60	1237	3.47	8	<5	<2	3	73	<.2	<2	<2	44	2.80	.064	6	25	1.29	21	<.01	5	.62	.01	.19	<2	19	13
E 131700	10	7965	16	147	2.6	38	38	994	4.08	21	<5	<2	3	95	.4	<2	<2	54	3.15	.058	6	25	1.54	32	<.01	5	.59	.01	.16	<2	3348	14
E 131701	9	3339	24	149	3.0	50	88	1460	4.28	28	<5	<2	2	87	.2	<2	<2	47	3.00	.040	5	21	1.38	19	<.01	5	.58	.01	.14	<2	48	14
E 131702	5	1897	162	215	1.9	41	95	2681	4.44	31	<5	<2	2	93	.5	4	<2	40	3.23	.050	5	20	1.27	32	<.01	5	.61	.01	.17	<2	18	15
E 131703	4	1314	14	118	.8	37	71	844	3.62	9	<5	<2	2	75	<.2	<2	<2	45	3.28	.059	7	27	1.32	23	<.01	5	.63	.01	.15	<2	22	15
E 131704	17	1503	10	88	1.0	35	62	605	3.45	16	<5	<2	2	84	<.2	<2	<2	41	3.12	.047	6	26	1.19	27	<.01	5	.65	.01	.14	<2	21	14
E 131705	4	2623	16	135	1.0	36	40	649	3.95	7	<5	<2	2	90	.3	2	<2	58	3.48	.038	6	33	1.52	47	<.01	5	.70	.01	.13	<2	237	14
E 131706	22	2196	10	107	.7	30	41	507	3.54	3	<5	<2	2	76	<.2	<2	<2	54	2.55	.050	6	32	1.22	58	<.01	4	.67	.01	.13	<2	36	13
RE E 131706	21	2179	10	107	.8	31	42	501	3.52	3	<5	<2	3	76	<.2	<2	<2	54	2.53	.049	6	32	1.20	58	<.01	5	.67	.01	.13	<2	26	-
RRE E 131706	19	2126	7	104	.5	29	40	491	3.41	3	<5	<2	2	73	<.2	2	<2	53	2.48	.049	6	32	1.17	54	<.01	4	.63	.01	.13	<2	39	-
E 131707	55	1714	8	109	1.3	25	91	850	5.44	3	7	<2	2	94	.2	<2	<2	90	3.03	.062	6	19	1.78	39	<.01	7	.72	.01	.12	<2	81	13
E 131708	81	1385	12	111	.8	23	66	541	4.63	3	<5	<2	2	98	<.2	<2	<2	68	2.78	.033	6	21	1.74	49	<.01	4	.68	.02	.11	<2	32	14
E 131709	63	1428	11	107	.9	34	79	459	4.74	<2	<5	<2	<2	98	<.2	<2	<2	67	2.72	.033	5	23	1.84	43	<.01	4	.61	.01	.11	<2	16	15
E 131710	58	2411	9	105	.7	34	41	441	4.23	5	<5	<2	2	105	.2	<2	<2	62	2.95	.032	7	27	1.79	57	<.01	4	.66	.01	.12	<2	63	15
E 131711	69	4269	9	120	1.1	32	47	461	4.69	86	<5	<2	<2	101	.4	<2	<2	63	2.88	.044	6	25	1.75	30	<.01	4	.66	.01	.11	<2	50	14
E 131712	64	5892	15	99	2.0	44	92	528	5.59	63	<5	<2	2	110	.6	3	<2	58	3.92	.039	9	26	1.84	34	<.01	4	.62	.01	.11	<2	143	14
E 131713	96	6678	17	70	1.9	37	82	436	4.92	74	<5	<2	2	111	.5	2	<2	49	3.98	.037	12	25	1.59	29	<.01	3	.54	.01	.12	<2	562	13
E 131714	150	3079	15	87	1.1	47	95	418	6.62	32	<5	<2	2	101	.2	<2	<2	57	3.05	.018	6	24	1.60	26	<.01	3	.57	.01	.11	<2	51	15
E 131715	263	2731	10	77	1.0	25	94	347	6.79	<2	5	<2	<2	104	.2	<2	<2	60	2.36	.020	4	18	1.23	23	<.01	3	.63	.01	.07	<2	136	15
E 131716	239	3303	12	89	1.1	20	47	401	4.78	2	<5	<2	2	93	.2	<2	<2	51	2.51	.017	5	22	1.29	40	<.01	3	.58	.01	.09	<2	35	14
E 131717	222	2064	12	120	.7	20	39	591	5.53	<2	<5	<2	<2	104	<.2	<2	<2	67	2.72	.042	6	28	1.61	51	.01	4	.66	.02	.14	<2	19	15
STANDARD C2/AU-R	22	55	42	152	7.5	76	37	1102	4.09	41	17	8	40	56	20.5	20	18	77	.58	.109	43	72	.94	217	.08	29	2.06	.07	.14	11	447	-

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

96-69

DDH  
96-70

P. 04/05  
604 253 1716 TO BOOKER GOLD  
OCT 31 '96 17:01 FR ACME LABS



ASSAY CERTIFICATE



Booker Gold Explorations Limited File # 96-5461R Page 1  
10th Floor - Princess Bui, Vancouver BC V6B 4W4

SAMPLE#	S. Wt gm	Au+100 mg	+100 gm	Au-100 gm/t	NAu mg	AvgAu gm/t	DupAu gm/t
E 131619	596	.006	25.6	.10	<.01	.10	-
EE 131620	566	.001	23.0	.07	<.01	.07	-
E 131621	594	.001	12.6	.03	<.01	.03	-
EE 131622	547	<.001	8.9	.03	<.01	.03	-
E 131623	524	.001	9.3	.34	<.01	.34	-
E 131624	551	.010	6.1	.31	.01	.34	-
EE 131625	523	.001	9.5	.03	<.01	.03	-
EE 131626	555	.002	25.1	.07	<.01	.07	-
E 131627	494	.001	10.7	.03	<.01	.03	-
E 131628	577	<.001	12.7	.03	<.01	.03	-
E 131629	574	<.001	8.0	.07	<.01	.07	-
EE 131630	524	<.001	13.7	.03	<.01	.03	.06
EE 131631	536	.001	14.7	.07	<.01	.07	-
EE 131632	552	<.001	10.3	.03	<.01	.03	-
E 131633	520	.001	18.5	.10	<.01	.10	-
E 131634	535	.001	17.2	.07	<.01	.07	-
EE 131635	406	.004	10.5	.03	<.01	.03	-
EE 131636	576	.209	22.2	.27	.20	.62	-
EE 131637	493	.037	15.3	.07	.04	.14	-
E 131638	528	.001	14.3	.21	<.01	.21	-
E 131639	452	.002	15.4	.41	<.01	.41	-
EE 131640	526	.002	36.2	.07	<.01	.07	.09
EE 131641	521	.001	15.5	.03	<.01	.03	-
EE 131642	498	.001	13.3	.02	<.01	.02	-
E 131643	540	<.001	10.0	.02	<.01	.02	-
E 131644	550	<.001	4.9	.03	<.01	.03	-
EE 131645	566	<.001	5.8	.07	<.01	.07	-
EE 131646	545	.003	24.1	.07	<.01	.07	-
EE 131647	531	.002	19.3	.03	<.01	.03	-
E 131648	504	.001	19.7	.10	<.01	.10	-
E 131649	559	<.001	10.9	.03	<.01	.03	-
E 131650	536	<.001	13.1	.01	<.01	.02	-

DDH  
96-68

DDH  
96-69

-100 AU BY FIRE ASSAY FROM 1 A.T. SAMPLE. DUPAU: AU DUPLICATED FROM -100 MESH. +100 AU - TOTAL SAMPLE FIRE ASSAY.  
- SAMPLE TYPE: CORE REJ.

DATE RECEIVED: NOV 1 1996 DATE REPORT MAILED: Nov 26/96 SIGNED BY: *C. Long* D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS



SAMPLE#	S.Wt gm	Au+100 mg	+100 gm	Au-100 gm/t	NAu mg	AvgAu gm/t	DupAu gm/t
E 131651	610	<.001	13.3	.03	<.01	.03	-
E 131652	620	<.001	17.7	.03	<.01	.03	-
EE 131653	550	<.001	9.4	.10	<.01	.10	-
EE 131654	530	.001	15.4	.10	<.01	.10	-
E 131655	550	.001	10.6	.17	<.01	.17	-
E 131656	610	.003	15.5	.21	<.01	.21	-
EE 131657	570	<.001	11.0	.03	<.01	.03	-
EE 131658	510	.009	11.3	.17	.01	.21	-
EE 131659	540	.021	11.3	.89	.01	.93	-
E 131660	630	.017	12.5	.10	.02	.14	.12
E 131661	560	.002	13.1	.10	<.01	.10	-
EE 131662	640	.001	11.6	.07	<.01	.07	-
EE 131663	590	<.001	16.9	.03	<.01	.03	-
EE 131664	650	<.001	11.8	.07	<.01	.07	-
E 131665	600	.001	16.2	.07	<.01	.07	-
E 131666	590	.001	13.6	.07	<.01	.07	-
EE 131667	610	.001	18.5	.07	<.01	.07	-
EE 131668	560	.001	15.3	.03	<.01	.03	-
EE 131669	650	.001	28.5	.10	<.01	.10	-
E 131670	600	.001	14.4	.07	<.01	.07	-
E 131671	600	<.001	22.8	.03	<.01	.03	-
EE 131672	620	.001	14.3	.17	<.01	.17	.12
EE 131673	620	.015	41.7	.03	.01	.03	-
EE 131674	570	.001	27.5	.27	<.01	.27	-
E 131675	510	.002	45.8	.10	<.01	.10	-
E 131676	510	.047	30.5	.07	.04	.14	-
EE 131677	430	.001	28.6	.07	<.01	.07	-
EE 131678	550	.007	27.1	.10	<.01	.10	-
EE 131679	620	<.001	61.0	.03	<.01	.03	-
E 131680	600	<.001	21.3	.03	<.01	.03	-
E 131681	600	<.001	53.1	.01	<.01	.01	-
EE 131682	600	<.001	11.5	.14	<.01	.14	-
E 131683	680	.002	77.3	.14	<.01	.14	-

96-69.

Sample type: CORE REJ..



SAMPLE#	S.Wt gm	Au+100 mg	+100 gm	Au-100 gm/t	NAu mg	AvgAu gm/t	DupAu gm/t
E 131684	515	.002	17.2	.27	<.01	.27	-
EE 131685	502	.001	15.1	.01	<.01	.02	-
E 131686	568	.002	20.3	.14	<.01	.14	-
EE 131687	511	<.001	11.7	.03	<.01	.03	-
E 131688	482	.001	18.0	.01	<.01	.01	-
E 131689	530	<.001	10.2	.10	<.01	.10	-
EE 131690	537	.003	30.5	.14	<.01	.14	-
EE 131691	535	.001	20.0	.03	<.01	.03	-
EE 131692	546	<.001	10.8	.03	<.01	.03	-
E 131693	542	.002	15.0	.27	<.01	.27	-
E 131694	531	.015	13.6	.03	.01	.07	-
EE 131695	544	.003	14.7	.14	<.01	.14	-
EE 131696	557	.001	13.8	.17	<.01	.17	-
EE 131697	537	.002	12.4	.14	<.01	.14	-
E 131698	517	<.001	18.8	.01	<.01	.01	-
E 131699	498	<.001	13.0	.01	<.01	.01	-
EE 131700	536	.003	16.0	.14	<.01	.14	-
EE 131701	518	.001	8.8	.14	<.01	.14	-
EE 131702	530	<.001	10.5	.03	<.01	.03	-
E 131703	503	<.001	13.4	.01	<.01	.01	-
E 131704	530	<.001	26.6	.03	<.01	.03	-
EE 131705	540	.003	20.0	.03	<.01	.03	-
EE 131706	541	.001	13.8	.21	<.01	.21	.10
EE 131707	533	.001	23.9	.07	<.01	.07	-
E 131708	543	.001	20.8	.03	<.01	.03	-
E 131709	573	<.001	15.9	.03	<.01	.03	-
EE 131710	546	.001	24.8	.03	<.01	.03	-
EE 131711	488	.003	17.4	.27	<.01	.27	-
EE 131712	550	.001	23.0	.21	<.01	.21	-
E 131713	504	.003	22.2	.34	<.01	.34	-
E 131714	549	.001	26.3	.07	<.01	.07	-
EE 131715	505	.002	25.0	.17	<.01	.17	-
E 131716	507	.001	26.1	.07	<.01	.07	-
E 131717	481	<.001	6.6	.17	<.01	.17	-

Sample type: CORE REJ..





SAMPLE#

Cu  
%

E 131682

1.826

Sample type: CORE REJ..

ASSAY CERTIFICATE



Booker Gold Explorations Limited File # 96-5461R Page 3  
10th Floor - Princess Bui, Vancouver BC V6B 4W4

SAMPLE#	Cu %
E 131696	.993

CU BY REGULAR ASSAY ICP.  
- SAMPLE TYPE: CORE REJ.

DATE RECEIVED: NOV 1 1996 DATE REPORT MAILED: Nov 26/96 SIGNED BY: *C. Leong* D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS



ASSAY CERTIFICATE



Booker Gold Explorations Limited File # 96-5461R2

10th Floor - Princess Bui, Vancouver BC V6B 4W4

SAMPLE#	Cu %	Au** oz/t	Au** oz/t
E 131658	-	.008	.010
E 131659	2.238	.030	.065
E 131682	1.886	-	-
E 131695	-	.009	.016
E 131696	1.139	-	-
E 131700	-	.007	.007

DDH  
#96-69.

1 GM SAMPLE LEACHED IN 50 ML AQUA - REGIA, DILUTE TO 100 ML, ANALYSIS BY ICP.  
 AU\*\* BY FIRE ASSAY FROM 1 A.T. SAMPLE.  
 - SAMPLE TYPE: CORE PULP

DATE RECEIVED: NOV 12 1996 DATE REPORT MAILED: Nov 22/96 SIGNED BY: *C. Leong* D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS

AC# 2 - 96 - ~~5461~~  
5461  
96-5568

Hole No. 96-70  
Page / of 4

Location: 100°30' 9959 S		BOOKER GOLD EXPLORATIONS LTD.		Hole No: 96-70	
Azimuth: <del>80</del> 293°	Dips - collar: -48°	Contractor: J.T.T.		Property: Hearne Hill	
Elevation: -120.4 m	-52°	Logged by: P.G.		Claim No. Hearne	
Length: 120.4 m (395 ft.)	m uncorrected	Date: Oct 17/96		Section No. 1	
Core size: NQ	m			Started: Oct 13	
Purpose: Continue section of DDH's from hole # 64 onward.				Completed: Oct 16/96	

Section	ROCK DESCRIPTION		Interval		ALTERATION, MINERALIZATION ect.	VIENLETS			Sample No.	From	To	Cu PPM	As PPB	Pb PPM	Mo PPM
	from m	to m	from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance							
0	3.4	Casing - No Core													
3.4	81.1	BFP / Andesite Breccia			- Feox on fractures to 46.5m										
		strong brecciation ~1cm to 10cm frags. - rag cemented			- bleached white - clay - seric alt'n - pervasive through, more prolific in some fragments.	1-2	Var.	very minor w/ py irregular py stringers	131693	3.7	5.2	2024	499	1.2	5
		- predominantly BFP frags ≥ 20%							694	5.2	8.2	1899	40	1.6	3
		- angular to subrounded frags							695	8.2	11.3	7389	902	3.4	9
		- minimal cavity spaces.			- greenish saucerized (ep - clay - seric) F - spars.				696	11.3	14.3	12041	89	4.9	13
		- few green to black f.g. andesitic frags, silicified							697	14.3	17.4	9378	130	4	44
		- minor white powdery cavity infills (gypsum/rock flour)			- py, cp as coarse clots, and smaller (5m) blebs ~ 2-3% py ≤ 1% cp				698	17.4	20.4	770	12	1.3	7
		- very tightly compacted BFP fragmented		11.0	11.5	increased cp to 2 or 3%, fine to coarse interstitial infillings			699	20.4	23.5	1335	19	1.1	2
									700	23.5	26.5	7965	3348	2.6	10
									701	26.5	29.6	3339	48	3	9
									702	29.6	32.6	1897	18	1.9	5
									703	32.6	35.7	1314	22	0.8	4
									704	35.7	38.7	1503	21	1	17
									705	38.7	41.8	2623	237	1	4
				at 12.6		10cm secn large cp/py cavity infills, black oxide on cp, Feox also			706	41.8	44.8	2196	36	0.7	22







P.02/05  
 504 253 1716 TO BOOKER GOLD  
 OCT 31'96 16:59 FR ACME LABS



GEOCHEMICAL ANALYSIS CERTIFICATE



Booker Gold Explorations Limited File # 96-5461 Page 1  
 10th Floor Princess Bldg. Vancouver BC V6B 4A4

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	V Au*	SAMPLE	
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppb	lb	
E 131619	5	3525	38	79	1.1	6	55	283	4.96	37	<5	<2	<2	55	<.2	3	<2	21	1.51	.106	5	9	.98	53	<.01	<3	.64	.05	.08	2	30	15
E 131620	5	2770	19	89	.8	5	27	316	4.78	6	<5	<2	<2	70	<.2	<2	<2	23	1.58	.100	6	7	1.07	58	<.01	<3	.73	.05	.08	2	21	15
E 131621	69	1326	19	95	.3	6	33	319	3.83	<2	<5	<2	<2	72	<.2	<2	<2	30	1.87	.116	6	12	1.20	54	<.01	<3	.73	.04	.11	<2	28	14
E 131622	36	4026	13	129	.8	3	53	630	3.92	155	<5	<2	<2	60	.3	<2	<2	20	2.71	.124	6	7	1.49	53	<.01	3	.75	.02	.10	<2	14	15
E 131623	30	3179	35	134	.8	6	21	336	4.39	4	<5	<2	<2	72	<.2	<2	<2	20	1.53	.107	7	6	1.15	58	.01	<3	.67	.05	.10	<2	20	15
E 131624	20	4670	10	132	1.5	5	127	530	5.12	97	<5	<2	<2	60	.2	<2	<2	19	1.79	.071	4	6	1.33	32	<.01	<3	.55	.04	.09	<2	67	17
E 131625	12	1727	9	76	.7	3	14	697	5.03	<2	<5	<2	<2	81	<.2	<2	<2	20	1.63	.089	7	7	1.11	73	.01	<3	.58	.06	.11	<2	26	15
E 131626	12	4389	10	107	3.8	14	38	1864	5.68	114	<5	<2	2	63	.3	<2	<2	33	2.64	.120	6	28	1.83	53	.02	<3	.87	.03	.21	<2	54	16
E 131627	15	1396	8	67	.5	4	34	331	4.80	2	<5	<2	2	67	<.2	<2	<2	17	1.48	.085	6	6	1.10	44	.02	<3	.48	.07	.10	<2	35	17
E 131628	19	1791	5	68	.6	3	23	327	5.78	10	<5	<2	<2	63	<.2	<2	<2	20	1.78	.100	7	6	1.25	101	.01	3	.45	.06	.10	<2	89	16
E 131629	25	1765	6	78	.6	3	18	635	5.35	9	<5	<2	<2	67	<.2	<2	<2	17	1.74	.091	7	7	1.45	69	.01	<3	.52	.06	.12	<2	43	16
E 131630	44	1403	5	70	1.1	4	14	640	4.87	7	<5	<2	<2	69	<.2	<2	<2	18	1.55	.068	7	8	1.36	125	.03	<3	.68	.06	.15	2	131	17
RE E 131630	43	1408	8	69	.9	4	14	635	4.87	8	<5	<2	<2	70	<.2	<2	<2	18	1.54	.067	7	8	1.35	125	.03	<3	.67	.05	.16	2	24	.
RRE E 131630	52	1417	6	69	1.0	4	15	616	4.81	5	<5	<2	<2	66	<.2	<2	<2	17	1.52	.073	7	6	1.34	112	.03	<3	.58	.05	.15	<2	19	.
E 131631	64	1415	7	62	.7	6	41	502	5.13	77	<5	<2	<2	59	<.2	<2	2	15	1.82	.094	7	6	1.21	94	.02	<3	.53	.05	.10	<2	61	15
68 E 131632	34	1750	19	90	.9	5	19	934	5.00	4	<5	<2	2	77	<.2	2	<2	16	1.72	.096	8	6	1.39	100	.02	<3	.60	.05	.13	<2	17	15
E 131633	125	1772	11	68	1.3	5	26	918	4.67	6	<5	<2	2	74	<.2	<2	<2	14	2.06	.095	7	7	1.32	100	.02	<3	.52	.07	.14	2	57	16
E 131634	32	2121	3	55	.7	6	17	299	4.98	<2	<5	<2	2	93	<.2	<2	<2	21	1.59	.095	7	8	1.14	103	.04	<3	.60	.06	.13	<2	27	14
59 E 131635	1	2333	248	372	4.2	27	6	5066	7.73	398	<5	<2	3	25	1.1	74	<2	27	.64	.014	4	19	.37	21	<.01	3	.62	.01	.29	<2	15	2
E 131636	2	4582	236	469	4.3	23	6	6671	5.18	259	<5	<2	3	55	1.0	58	<2	31	1.94	.023	5	20	1.20	159	<.01	3	.50	.01	.23	<2	29	15
160 <sup>2</sup> 48 E 131637	1	1499	31	368	1.0	22	7	7427	4.85	94	<5	<2	4	75	.5	9	<2	32	2.49	.053	7	24	1.45	227	<.01	3	.61	.01	.27	<2	64	11
E 131638	4	3654	15	233	1.7	23	11	1984	4.41	63	<5	<2	3	76	.4	2	<2	44	3.85	.056	6	33	1.85	177	.01	3	.80	.01	.24	<2	46	14
E 131639	15	4943	105	438	4.9	23	17	5801	7.41	486	5	<2	2	62	1.4	71	<2	35	3.52	.041	5	14	1.89	40	<.01	<3	.61	.01	.23	<2	227	3
E 131640	6	1791	143	380	2.7	29	11	4381	5.10	227	<5	<2	4	98	.5	41	<2	57	2.72	.125	11	36	1.86	97	.09	<3	.90	.03	.42	<2	33	16
RE E 131640	8	1835	148	384	2.8	28	10	4412	5.13	229	<5	<2	4	100	.8	40	<2	58	2.74	.126	11	36	1.87	95	.09	3	.91	.03	.43	<2	26	.
RRE E 131640	6	1842	152	382	2.8	28	11	4393	5.11	228	<5	<2	4	99	.7	40	2	58	2.71	.124	11	36	1.85	95	.09	<3	.91	.03	.43	<2	37	.
E 131641	7	871	104	238	1.1	29	7	1204	3.33	55	<5	<2	4	612	.4	16	<2	70	2.20	.112	12	46	1.44	433	.11	3	.84	.04	.45	<2	15	16
E 131642	3	641	39	181	<.3	38	10	871	3.54	46	<5	<2	4	97	<.2	2	<2	73	3.09	.116	12	49	1.43	188	.04	<3	.73	.06	.23	<2	6	16
E 131643	3	959	44	124	<.3	36	15	490	3.71	9	<5	<2	5	69	.2	2	<2	87	1.89	.121	12	57	1.53	340	.14	<3	.96	.05	.57	<2	21	14
E 131644	3	386	58	377	.3	36	15	1531	3.96	14	<5	<2	4	84	.4	2	<2	72	2.46	.118	12	46	1.51	110	.08	3	.87	.05	.41	<2	12	16
E 131645	5	695	36	379	1.5	35	15	3684	5.30	85	<5	<2	5	78	.4	8	<2	64	4.21	.123	12	43	2.09	142	.05	3	.95	.02	.29	<2	22	14
E 131646	35	1908	471	465	1.3	25	19	3111	5.54	249	<5	<2	3	73	1.5	29	<2	49	4.36	.128	8	31	2.11	30	<.01	3	.75	.01	.16	<2	23	15
E 131647	21	1088	40	209	.4	25	18	711	4.77	13	<5	<2	4	39	.5	2	<2	40	2.32	.162	11	27	1.19	61	.03	<3	.92	.02	.17	<2	33	4
E 131648	13	1128	7	73	.6	15	27	510	5.54	6	<5	<2	4	30	.2	<2	<2	28	1.62	.184	12	14	1.08	72	.07	<3	.86	.06	.28	<2	28	7
E 131649	3	850	9	74	.4	23	17	333	4.92	4	<5	<2	4	46	.2	<2	<2	61	1.60	.137	11	36	1.48	69	.15	<3	.98	.06	.53	<2	23	13
E 131650	2	374	5	63	.3	31	13	402	4.07	9	<5	<2	4	41	<.2	<2	<2	75	2.05	.120	11	41	1.51	155	.12	<3	.99	.03	.44	<2	12	11
STANDARD C2/AU-R	21	59	40	143	7.2	71	35	1160	4.16	36	21	8	36	50	19.1	15	17	71	.53	.106	39	64	.99	189	.08	24	2.06	.06	.14	10	473	.

DDH  
 96-68  
 DDH  
 96-69

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.  
 THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL.  
 ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES (IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB)  
 - SAMPLE TYPE: CORE AU\* - IGNITED, AQUA-REGIA/MIBK EXTRACT, GF/AA FINISHED. (10 GM)  
 Samples beginning 'RE' are Retruns and 'RRE' are Reject Retruns.

DATE RECEIVED: OCT 18 1996 DATE REPORT MAILED: Oct 31/96 SIGNED BY: C. Leong, D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS





ACME ANALYTICAL

## Booker Gold Explorations Limited FILE # 96-5461

Page 2



ACME ANALYTICAL

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Au*	SAMPLE
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	%	ppm	ppb	lb
E 131651	2	1246	20	155	.6	24	15	479	4.56	5	<5	<2	3	39	<.2	<2	<2	55	2.18	.132	13	27	1.38	142	.06	3	.74	.04	.26	<2	216	15
E 131652	24	842	9	105	.4	12	12	376	4.57	<2	<5	<2	3	46	<.2	<2	<2	40	1.82	.147	10	21	1.10	140	.07	<3	.68	.04	.25	<2	40	7
E 131653	3	1869	10	48	.7	24	15	495	4.78	12	<5	<2	4	52	<.2	<2	<2	62	1.92	.140	10	33	1.14	81	.05	<3	.87	.02	.22	<2	56	15
E 131654	11	2285	13	99	1.1	13	32	373	5.27	33	<5	<2	<2	65	.3	<2	<2	26	1.90	.155	8	27	1.04	47	.01	3	.80	.05	.15	<2	106	15
E 131655	16	5302	19	167	2.1	13	103	496	5.45	66	5	<2	<2	87	.6	3	<2	19	2.34	.165	6	6	1.12	23	<.01	3	.81	.04	.13	<2	60	14
E 131656	36	5206	14	120	1.6	6	36	549	5.13	4	<5	<2	<2	110	.4	<2	<2	16	2.56	.142	8	5	1.24	30	.01	<3	.76	.05	.10	<2	67	9
E 131657	38	2306	14	84	.9	5	25	312	4.65	12	<5	<2	<2	101	.2	2	<2	14	2.12	.171	7	5	1.01	29	<.01	3	.70	.07	.09	<2	49	12
E 131658	26	8935	15	136	3.7	14	71	840	4.98	36	<5	<2	<2	76	.9	<2	<2	14	2.33	.164	7	5	1.02	23	<.01	3	.73	.06	.13	<2	1416	15
E 131659	17	23543	445	291	12.1	19	73	2618	5.63	59	<5	3	<2	39	2.2	2	2	19	2.42	.105	5	6	1.12	26	<.01	3	.64	.02	.12	<2	1308	16
E 131660	19	2968	63	224	1.6	17	71	1162	6.08	28	<5	<2	<2	80	.8	<2	<2	20	2.14	.121	7	6	1.12	28	.01	3	.80	.06	.15	<2	30	16
RE E 131660	19	2906	60	217	1.5	16	69	1148	5.98	28	<5	<2	<2	78	.8	<2	<2	19	2.10	.118	8	6	1.10	27	.01	3	.76	.05	.15	<2	68	-
RRE E 131660	21	2899	65	223	1.4	16	67	1173	5.92	26	<5	<2	<2	77	.7	<2	<2	19	2.09	.120	7	6	1.09	27	<.01	4	.75	.05	.15	<2	29	-
E 131661	21	1788	7	67	.8	5	20	335	6.10	6	<5	<2	<2	70	<.2	<2	<2	16	1.29	.166	10	5	.90	57	.02	<3	.66	.06	.16	<2	37	16
E 131662	17	1524	6	72	.8	4	19	436	6.22	3	<5	<2	2	65	<.2	<2	<2	15	.98	.171	10	5	.89	111	.05	3	.80	.07	.24	<2	36	4
E 131663	6	881	7	44	.5	3	14	409	6.00	<2	<5	<2	2	63	<.2	<2	<2	16	1.14	.194	12	6	.92	81	.06	3	.75	.07	.28	<2	23	13
E 131664	23	2120	<3	45	.9	4	26	325	5.71	<2	<5	<2	2	73	<.2	<2	<2	16	1.01	.165	10	5	.88	63	.05	<3	.72	.07	.22	<2	62	4
E 131665	58	2201	6	60	.8	15	25	270	6.31	9	<5	<2	2	154	.2	<2	<2	39	1.59	.101	8	22	1.21	60	.05	<3	.72	.06	.22	<2	51	10
E 131666	27	3072	6	64	.8	7	23	324	5.52	3	<5	<2	<2	200	<.2	2	2	17	1.59	.099	7	6	1.03	30	.01	3	.70	.06	.11	<2	47	10
E 131667	30	1793	9	77	.9	14	36	415	6.35	2	<5	<2	2	144	.2	<2	<2	25	2.41	.151	8	15	1.30	24	.02	3	.65	.07	.18	<2	41	16
E 131668	48	1730	17	139	1.7	14	38	893	5.26	15	<5	<2	2	139	.4	<2	<2	26	2.34	.098	8	18	1.35	48	.01	4	.68	.08	.18	<2	47	15
E 131669	55	2658	12	128	1.5	6	43	467	5.74	8	<5	<2	<2	164	.2	<2	2	11	2.47	.107	6	6	1.45	28	<.01	4	.53	.08	.12	<2	60	16
E 131670	87	2121	40	330	1.7	6	31	3396	5.71	23	6	<2	<2	179	1.1	<2	<2	9	2.04	.118	7	7	1.12	50	<.01	6	.62	.08	.20	<2	35	8
E 131671	55	2046	12	176	2.9	8	47	4464	5.50	57	<5	<2	<2	130	.4	<2	<2	10	2.40	.086	6	4	1.18	46	<.01	4	.66	.04	.19	<2	31	16
E 131672	48	4940	16	147	3.4	25	180	2297	6.54	96	<5	<2	<2	93	.3	<2	<2	24	2.79	.076	7	16	1.43	30	<.01	5	.82	.02	.22	<2	226	16
RE E 131672	47	4989	16	148	3.6	27	181	2291	6.54	95	<5	<2	<2	91	.5	<2	<2	24	2.79	.075	7	16	1.43	30	<.01	5	.80	.02	.21	<2	278	-
RRE E 131672	50	4655	15	146	3.4	25	171	2220	6.35	93	<5	<2	<2	92	.3	2	<2	24	2.75	.075	8	17	1.42	31	<.01	5	.84	.02	.22	<2	234	-
E 131673	15	3099	16	84	2.1	28	105	1145	6.34	181	<5	<2	2	92	.4	<2	<2	29	4.41	.070	13	17	1.86	30	<.01	3	.68	.02	.17	<2	27	15
E 131674	26	4606	13	72	2.1	28	227	698	6.61	194	<5	<2	<2	89	.6	<2	3	19	3.49	.083	11	9	1.46	23	<.01	3	.88	.01	.12	<2	293	16
E 131675	353	1725	9	56	1.2	21	82	599	4.13	118	<5	<2	2	106	<.2	<2	<2	39	3.86	.089	14	29	1.62	41	<.01	3	.76	.01	.10	<2	52	4
E 131676	431	3582	12	57	2.0	25	126	887	6.18	130	<5	<2	2	101	.3	<2	<2	27	3.79	.073	14	22	1.58	23	<.01	3	.78	.01	.15	<2	71	6
E 131677	268	2313	12	61	1.7	33	209	906	7.69	82	<5	<2	<2	69	.6	<2	<2	24	3.11	.059	8	21	1.34	21	<.01	4	.60	.01	.17	<2	30	2
E 131678	360	5240	12	59	2.1	19	93	817	4.83	91	<5	<2	<2	80	.3	2	2	24	3.33	.034	11	15	1.43	33	<.01	3	.71	.01	.13	<2	59	7
E 131679	114	892	9	33	1.1	18	118	555	4.47	67	<5	<2	<2	52	<.2	<2	<2	13	1.71	.050	6	13	.68	24	<.01	3	.73	.01	.11	<2	23	16
E 131680	722	922	14	61	1.2	23	227	850	7.21	107	5	<2	<2	82	.3	<2	2	23	4.01	.073	13	16	1.88	22	<.01	3	.76	.01	.15	<2	16	15
E 131681	180	55	20	82	.9	26	162	1091	8.39	93	<5	<2	<2	79	.6	<2	<2	29	4.39	.098	10	17	2.15	22	<.01	5	.69	.02	.17	<2	11	16
E 131682	81	20563	105	182	18.2	10	154	1568	9.08	174	<5	<2	<2	93	2.0	<2	<2	9	3.57	.258	8	5	1.33	19	<.01	4	.92	.01	.15	<2	78	18
E 131683	90	3673	28	112	3.2	13	199	3821	7.47	248	<5	<2	<2	73	.6	4	<2	12	2.77	.135	5	7	1.13	20	<.01	4	.72	.01	.17	<2	42	15
STANDARD C2/AU-R	22	62	44	151	7.2	76	37	1160	4.29	39	16	8	38	53	20.0	18	19	76	.57	.106	40	71	.99	203	.08	27	2.07	.06	.14	11	481	-

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

PDF  
9660P. 03/05  
604 253 1716 TO BOOKER GOLD  
OCT 31 '96 17:00 FR ACME LABS



SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Au*	SAMPLE
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	%	ppm	ppb	lb
E 131684	18	1993	22	150	1.3	6	71	2265	5.28	53	<5	<2	2	66	<2	<2	9	1.91	.145	9	4	.83	27	.01	5	.60	.03	.20	<2	355	16	
E 131685	10	600	11	86	.5	3	9	1074	4.52	5	<5	<2	3	303	<2	<2	12	1.49	.173	12	5	.73	230	.05	5	.52	.06	.23	<2	12	15	
E 131686	9	1101	10	104	1.2	3	12	881	5.00	<2	<5	<2	2	57	<2	<2	13	1.45	.163	12	8	.89	157	.07	4	.56	.07	.29	<2	22	15	
E 131687	6	705	7	66	.4	2	11	836	5.49	<2	<5	<2	3	37	<2	<2	14	1.29	.174	13	8	.92	122	.09	4	.69	.10	.35	<2	63	15	
E 131688	5	640	4	47	.4	2	11	837	5.81	<2	<5	<2	3	45	<2	<2	15	1.07	.182	14	7	.94	142	.10	3	.74	.08	.36	<2	12	15	
E 131689	23	2926	9	75	1.0	4	22	489	5.10	12	5	<2	2	74	.3	2	3	14	1.80	.167	10	6	1.05	52	.04	4	.58	.06	.24	<2	47	12
E 131690	72	4750	42	267	4.0	10	18	3400	5.86	189	<5	<2	2	81	.8	13	<2	20	2.77	.102	6	7	1.24	45	<.01	4	.58	.02	.10	<2	99	7
E 131691	12	1734	8	96	.8	12	11	978	5.33	4	<5	<2	2	77	.2	2	<2	30	1.62	.153	13	33	1.09	323	.07	3	.62	.06	.28	<2	34	12
E 131692	30	1572	7	74	.6	19	15	621	5.65	<2	<5	<2	2	85	<2	<2	23	1.45	.175	12	14	1.14	203	.08	3	.61	.07	.35	<2	21	15	
E 131693	5	2024	11	159	1.2	40	24	1041	3.92	21	<5	<2	3	57	<2	<2	3	54	1.71	.080	6	29	.60	51	<.01	5	.66	.01	.17	<2	499	12
E 131694	3	1899	9	114	1.6	41	35	1013	4.38	6	<5	<2	3	62	<2	<2	52	3.06	.091	7	24	1.38	16	<.01	5	.61	.01	.20	<2	40	8	
E 131695	9	7389	10	106	3.4	36	27	1476	3.93	<2	<5	<2	3	61	.5	<2	3	55	2.60	.069	4	21	1.27	19	<.01	5	.60	.01	.15	<2	902	14
E 131696	13	12041	33	166	4.9	24	5	2374	3.88	29	<5	<2	4	57	.9	<2	<2	48	3.31	.053	5	24	1.54	15	<.01	5	.65	.01	.19	<2	89	15
E 131697	44	7378	14	144	4.0	23	16	3153	3.51	63	<5	<2	3	79	.7	3	<2	39	3.59	.038	6	21	1.54	20	<.01	6	.64	.01	.20	<2	130	14
E 131698	7	770	42	176	1.3	33	36	3535	3.61	54	<5	<2	3	65	.2	10	<2	43	3.45	.068	6	21	1.51	140	<.01	5	.61	.01	.19	<2	12	12
E 131699	2	1335	11	110	1.1	41	60	1237	3.47	8	<5	<2	3	73	<2	<2	44	2.80	.064	6	25	1.29	21	<.01	5	.62	.01	.19	<2	19	13	
E 131700	10	7965	16	147	2.6	38	38	994	4.08	21	<5	<2	3	95	.4	<2	54	3.15	.058	6	25	1.54	32	<.01	5	.59	.01	.16	<2	3348	14	
E 131701	9	3339	24	149	3.0	50	88	1460	4.28	28	<5	<2	2	87	.2	<2	47	3.00	.040	5	21	1.38	19	<.01	5	.58	.01	.14	<2	48	14	
E 131702	5	1897	162	215	1.9	41	95	2681	4.44	31	<5	<2	2	93	.5	4	<2	40	3.23	.050	5	20	1.27	32	<.01	5	.61	.01	.17	<2	18	15
E 131703	4	1314	14	118	.8	37	71	844	3.62	9	<5	<2	2	75	<2	<2	45	3.28	.059	7	27	1.32	23	<.01	5	.63	.01	.15	<2	22	15	
E 131704	17	1503	10	88	1.0	35	62	605	3.45	16	<5	<2	2	84	<2	<2	41	3.12	.047	6	26	1.19	27	<.01	5	.65	.01	.14	<2	21	14	
E 131705	4	2623	16	135	1.0	36	40	649	3.95	7	<5	<2	2	90	.3	2	<2	58	3.48	.038	6	33	1.52	47	<.01	5	.70	.01	.13	<2	237	14
E 131706	22	2196	10	107	.7	30	41	507	3.54	3	<5	<2	2	76	<2	<2	54	2.55	.050	6	32	1.22	58	<.01	4	.67	.01	.13	<2	36	13	
RE E 131706	21	2179	10	107	.8	31	42	501	3.52	3	<5	<2	3	76	<2	<2	54	2.53	.049	6	32	1.20	58	<.01	5	.67	.01	.13	<2	26	-	
RRE E 131706	19	2126	7	104	.5	29	40	491	3.41	3	<5	<2	2	73	<2	2	<2	53	2.48	.049	6	32	1.17	54	<.01	4	.63	.01	.13	<2	39	-
E 131707	55	1714	8	109	1.3	25	91	850	5.44	3	7	<2	2	94	.2	<2	90	3.03	.062	6	19	1.78	39	<.01	7	.72	.01	.12	<2	81	13	
E 131708	81	1385	12	111	.8	23	66	541	4.63	3	<5	<2	2	98	<2	<2	68	2.78	.033	6	21	1.74	49	<.01	4	.68	.02	.11	<2	32	14	
E 131709	63	1428	11	107	.9	34	79	459	4.74	<2	<5	<2	<2	98	<2	<2	67	2.72	.033	5	23	1.84	43	<.01	4	.61	.01	.11	<2	16	15	
E 131710	58	2411	9	105	.7	34	41	441	4.23	5	<5	<2	2	105	.2	<2	62	2.95	.032	7	27	1.79	57	<.01	4	.66	.01	.12	<2	63	15	
E 131711	69	4269	9	120	1.1	32	47	461	4.69	86	<5	<2	<2	101	.4	<2	63	2.88	.044	6	25	1.75	30	<.01	4	.66	.01	.11	<2	50	14	
E 131712	64	5892	15	99	2.0	44	92	528	5.59	63	<5	<2	2	110	.6	3	<2	58	3.92	.039	9	26	1.84	34	<.01	4	.62	.01	.11	<2	143	14
E 131713	94	6678	17	70	1.9	37	82	436	4.92	74	<5	<2	2	111	.5	2	<2	49	3.98	.037	12	25	1.59	29	<.01	3	.54	.01	.12	<2	562	13
E 131714	150	3079	15	87	1.1	47	95	418	6.62	32	<5	<2	2	101	.2	<2	57	3.05	.018	6	24	1.60	26	<.01	3	.57	.01	.11	<2	51	15	
E 131715	263	2731	10	77	1.0	25	94	347	6.79	<2	5	<2	<2	104	.2	<2	60	2.36	.020	4	18	1.23	23	<.01	3	.63	.01	.07	<2	136	15	
E 131716	239	3303	12	89	1.1	20	47	401	4.78	2	<5	<2	2	93	.2	<2	51	2.51	.017	5	22	1.29	40	<.01	3	.58	.01	.09	<2	35	14	
E 131717	222	2064	12	120	.7	20	39	591	5.53	<2	<5	<2	<2	104	<.2	<2	67	2.72	.042	6	28	1.61	51	.01	4	.66	.02	.14	<2	19	15	
STANDARD C2/AU-R	22	55	42	152	7.5	76	37	1102	4.09	41	17	8	40	56	20.5	20	18	77	.58	.109	43	72	.94	217	.08	29	2.06	.07	.14	11	447	-

96-69

DDH  
96-70

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

## GEOCHEMICAL ANALYSIS CERTIFICATE

Booker Gold Explorations Limited PROJECT H.H. File # 96-5568 Page 1  
10th Floor - Princess Bui, Vancouver BC V6B 4W4

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Au*	SAMPLE
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppb	lb	
E 131718	107	1007	6	119	.8	13	29	1340	4.29	5	<5	<2	<2	88	<.2	<2	<2	65	2.71	.024	4	18	1.71	53	<.01	4	.68	.01	.13	<2	24	16
E 131719	74	1880	5	88	1.4	9	40	721	5.17	41	<5	<2	<2	92	.3	<2	<2	25	1.95	.078	6	7	1.23	57	.01	4	.69	.04	.14	<2	29	16
E 131720	19	1632	7	51	.6	4	19	399	5.28	12	<5	<2	2	105	<.2	<2	<2	15	1.15	.154	9	5	.84	116	.05	3	.64	.06	.22	<2	41	17
E 131721	11	511	3	64	.4	3	23	558	5.08	5	<5	<2	2	99	<.2	<2	2	15	2.16	.173	10	4	1.05	67	.03	3	.73	.05	.20	<2	14	16
E 131722	42	870	9	72	.6	6	63	732	5.10	18	<5	<2	<2	105	<.2	<2	<2	18	3.14	.214	12	4	1.46	45	<.01	3	.58	.05	.08	<2	42	15
E 131723	26	1550	<3	48	.3	2	17	316	4.89	4	<5	<2	<2	86	<.2	<2	<2	13	1.34	.165	9	4	.86	88	.02	<3	.53	.07	.11	<2	35	15
E 131724	9	636	4	42	.3	1	16	567	5.37	5	<5	<2	2	127	<.2	<2	<2	13	1.37	.184	11	5	.95	83	.05	<3	.55	.06	.19	<2	25	17
E 131725	23	739	5	71	.4	6	78	536	5.50	35	<5	<2	<2	121	<.2	<2	<2	14	1.96	.157	8	3	1.20	32	.01	3	.77	.04	.12	<2	24	16
E 131726	29	1265	6	90	.9	4	41	922	5.31	26	<5	<2	2	77	<.2	<2	2	14	1.95	.173	9	4	1.12	49	.01	3	.63	.03	.12	<2	45	15
E 131727	17	10547	12	107	3.6	4	19	811	5.33	44	<5	<2	<2	111	1.2	<2	<2	12	2.32	.197	8	5	1.17	39	.02	4	.60	.06	.16	<2	92	16
E 131728	22	1694	8	77	1.2	3	33	853	5.30	29	<5	<2	<2	101	<.2	2	<2	16	2.68	.169	8	4	1.35	46	.01	3	.55	.06	.11	<2	19	15
RE E 131728	23	1698	5	80	1.2	5	34	856	5.31	28	<5	<2	2	103	.2	3	<2	16	2.71	.170	9	4	1.38	45	.01	3	.55	.06	.10	<2	47	-
RRE E 131728	24	1741	9	81	1.1	3	35	866	5.34	27	<5	<2	<2	106	<.2	<2	<2	16	2.75	.170	8	4	1.40	44	.01	<3	.57	.06	.11	<2	29	-
E 131729	14	2423	201	402	3.6	11	60	1882	6.23	638	<5	<2	<2	69	1.8	114	<2	15	2.77	.175	9	3	1.22	44	<.01	3	.86	.03	.09	<2	72	17
E 131730	24	1239	36	169	2.3	11	21	2066	5.86	282	<5	<2	<2	47	<.2	78	<2	18	2.22	.211	12	3	.96	50	<.01	<3	.72	.03	.07	<2	36	13
E 131731	11	1186	58	361	1.7	12	12	1625	4.99	92	<5	<2	2	84	.6	14	<2	35	2.64	.151	9	16	1.43	203	.03	3	.82	.04	.19	<2	37	15
E 131732	5	1165	25	302	1.2	25	7	2991	4.00	73	7	<2	3	39	.5	6	<2	36	1.27	.079	9	21	.71	56	<.01	5	.57	.01	.22	<2	345	4
E 131733	9	6979	16	198	2.6	21	7	1899	3.48	75	<5	<2	2	69	.5	<2	<2	39	2.80	.080	7	20	1.41	39	<.01	5	.65	.01	.20	<2	119	15
E 131734	17	9067	10	168	3.0	26	4	1537	3.80	27	<5	<2	3	75	.7	<2	<2	46	3.02	.075	8	23	1.68	211	<.01	4	.64	.01	.20	<2	284	16
E 131735	7	6431	7	146	2.9	23	4	1278	3.94	13	<5	<2	3	97	.6	<2	<2	72	2.54	.064	8	21	1.47	26	<.01	5	.67	.01	.19	<2	114	16
E 131736	7	6744	7	136	2.2	20	4	1468	3.55	13	<5	<2	2	76	.5	<2	<2	47	2.76	.091	10	28	1.56	64	<.01	5	.68	.01	.22	<2	111	15
E 131737	9	9860	34	203	4.2	18	5	1999	4.97	77	<5	<2	3	57	1.1	2	<2	54	3.02	.054	7	19	1.83	119	<.01	5	.74	.02	.21	<2	99	15
E 131738	5	7265	10	156	3.3	14	4	1484	4.55	153	<5	<2	2	51	.7	3	<2	28	2.93	.050	5	3	1.62	61	<.01	4	.57	.03	.17	<2	141	17
E 131739	6	9273	8	172	3.5	20	6	1462	4.67	67	<5	<2	3	65	.7	<2	<2	48	3.20	.022	6	26	1.89	80	<.01	5	.67	.02	.21	<2	120	15
E 131740	4	12408	7	172	4.8	25	7	823	4.35	22	<5	<2	4	61	.8	<2	<2	54	2.35	.031	5	33	1.72	224	.02	5	.71	.02	.26	<2	121	8
RE E 131740	4	12583	5	173	4.8	24	7	828	4.37	22	<5	<2	4	62	1.0	<2	<2	55	2.33	.031	5	32	1.71	229	.02	5	.72	.02	.26	<2	81	-
RRE E 131740	4	12761	5	175	4.8	25	7	838	4.41	22	<5	<2	4	62	1.1	<2	<2	55	2.36	.031	5	33	1.72	234	.02	5	.72	.02	.26	<2	102	-
E 131741	5	11104	9	201	5.6	21	7	2036	4.74	88	<5	<2	3	70	1.1	<2	<2	55	2.98	.029	5	25	1.80	136	<.01	5	.66	.03	.21	<2	67	25
E 131742	8	6596	5	209	2.7	13	4	3172	4.56	68	<5	<2	2	62	.5	<2	<2	45	2.34	.062	6	6	1.42	146	<.01	4	.52	.03	.17	<2	67	15
E 131743	8	7623	7	209	2.9	13	5	2005	4.70	53	<5	<2	3	61	.4	<2	<2	44	2.27	.066	6	9	1.32	197	<.01	5	.55	.04	.17	<2	261	15
E 131744	19	3162	7	218	.6	10	4	1921	4.27	11	<5	<2	3	48	<.2	<2	2	39	1.36	.065	5	4	.84	176	<.01	5	.44	.06	.14	<2	45	10
E 131745	10	2355	46	229	1.1	11	3	977	4.29	51	<5	<2	2	68	.2	5	<2	34	1.37	.112	8	4	.80	101	<.01	5	.56	.05	.15	<2	51	12
E 131746	8	4140	18	172	1.1	7	7	639	4.89	10	<5	<2	3	57	.4	3	<2	22	1.41	.142	9	6	.81	199	.02	4	.50	.06	.18	<2	82	14
E 131747	9	2619	19	245	.8	7	5	1015	4.89	9	<5	<2	2	57	<.2	<2	<2	25	1.51	.130	10	4	.87	342	.02	5	.57	.06	.19	<2	147	13
E 131748	3	1670	3	83	.5	3	11	569	6.17	7	<5	<2	2	32	<.2	<2	<2	18	1.15	.191	13	6	1.18	166	.10	3	.79	.07	.35	<2	41	15
E 131749	8	2183	28	154	1.1	5	6	465	4.87	10	<5	<2	2	52	<.2	<2	<2	19	1.46	.162	10	4	1.02	232	.05	4	.59	.06	.23	<2	63	16
STANDARD C2/AU-R	22	61	38	151	7.3	73	37	1160	4.31	44	19	8	36	52	19.8	16	19	72	.56	.110	39	63	.99	196	.08	28	2.11	.06	.13	11	494	-

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.

THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL.

ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS &gt; 1%, AG &gt; 30 PPM &amp; AU &gt; 1000 PPB

- SAMPLE TYPE: CORE AU\* - IGNITED, AQUA-REGIA/MIBK EXTRACT, GF/AA FINISHED.(10 GM)

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

DATE RECEIVED: OCT 23 1996 DATE REPORT MAILED: Nov 8/96

SIGNED BY: *[Signature]* D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS



SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb	SAMPLE lb
E 131750	9	2018	28	242	.8	5	5	833	5.30	8	<5	<2	2	59	<.2	<2	<2	20	1.61	.176	11	6	1.13	404	.04	6	.59	.07	.25	<2	87	16
E 131751	10	3215	13	105	1.0	5	8	514	5.64	4	<5	<2	2	56	<.2	<2	<2	22	1.48	.180	10	9	1.09	382	.05	3	.64	.06	.26	<2	128	15
E 131752	5	1684	11	170	.4	6	3	3977	4.13	8	<5	<2	<2	40	<.2	<2	<2	16	1.42	.096	6	3	.85	29	.01	5	.58	.04	.21	<2	34	15
E 131753	8	2128	10	140	.9	7	4	1470	3.36	11	<5	<2	<2	43	<.2	<2	2	16	1.63	.086	7	5	.81	27	<.01	5	.48	.05	.17	<2	26	17
E 131754	6	2079	6	99	.7	6	4	411	4.97	12	<5	<2	2	57	<.2	<2	<2	21	1.51	.161	9	5	.95	336	.03	4	.54	.06	.19	<2	46	16
E 131755	6	3684	9	79	1.2	4	8	379	5.03	4	<5	<2	2	85	<.2	<2	<2	14	1.61	.180	9	5	1.05	296	.04	3	.56	.06	.21	<2	88	15
E 131756	13	2372	18	100	.9	6	10	486	5.27	<2	<5	<2	2	82	<.2	2	<2	21	1.62	.170	9	6	1.00	210	.02	3	.51	.06	.15	<2	49	16
E 131757	7	894	16	115	.4	12	13	392	4.40	<2	<5	<2	2	73	<.2	<2	<2	39	1.48	.120	8	12	1.36	195	.05	4	.64	.06	.27	<2	21	15
E 131758	6	1233	59	208	1.0	7	17	840	4.97	<2	<5	<2	2	75	<.2	2	<2	27	1.56	.126	7	5	1.12	156	.03	4	.55	.06	.18	<2	31	17
E 131759	5	2078	14	111	.8	8	12	402	4.36	<2	<5	<2	2	56	<.2	<2	<2	32	1.64	.092	7	7	1.10	228	.02	4	.53	.05	.19	<2	191	15
E 131760	15	3637	15	109	2.3	8	10	497	4.29	<2	<5	<2	2	66	<.2	<2	<2	26	1.45	.111	8	5	.93	26	.01	3	.57	.05	.13	<2	161	16
RE E 131760	15	3519	14	108	1.9	8	10	489	4.26	<2	<5	<2	2	65	<.2	<2	<2	25	1.42	.109	8	4	.92	25	.01	3	.57	.05	.13	<2	182	-
RRE E 131760	16	3659	15	116	1.9	8	9	529	4.46	<2	<5	<2	2	67	<.2	<2	2	27	1.55	.115	8	4	1.01	26	.01	3	.55	.05	.14	<2	89	-
E 131761	18	9733	27	216	5.0	10	7	582	4.71	2	<5	<2	2	60	1.2	<2	<2	29	1.49	.072	7	5	1.11	113	.01	5	.51	.07	.15	<2	211	15
E 131762	8	7347	9	107	3.5	10	9	428	5.47	<2	<5	<2	<2	66	<.2	<2	<2	34	1.40	.135	9	5	.96	92	.02	3	.52	.06	.16	<2	240	17
E 131763	11	7452	11	100	3.3	17	19	397	5.50	<2	<5	<2	<2	155	.4	<2	<2	42	2.14	.167	9	16	1.28	111	.01	3	.55	.07	.13	2	412	16
E 131764	7	4547	7	90	1.4	10	16	346	5.62	<2	<5	<2	<2	117	<.2	2	<2	21	1.64	.155	8	5	1.13	180	.03	3	.49	.06	.19	<2	77	16
E 131765	3	1986	5	76	.7	9	19	339	5.60	<2	<5	<2	2	130	.3	<2	<2	21	1.35	.154	10	4	1.04	225	.04	<3	.55	.08	.21	<2	53	16
E 131766	5	1439	3	49	.3	3	8	484	5.19	<2	<5	<2	2	82	<.2	<2	<2	16	1.04	.178	12	5	.88	214	.06	<3	.53	.07	.25	<2	40	16
E 131767	7	1955	3	64	.5	5	21	373	5.50	2	<5	<2	2	79	.2	<2	<2	17	1.15	.167	10	5	.99	147	.06	3	.65	.08	.31	<2	93	16
E 131768	9	2022	68	242	.6	19	22	1372	5.63	4	<5	<2	2	89	.4	2	<2	33	1.28	.167	10	31	1.37	273	.09	3	.82	.07	.49	<2	76	16
E 131769	17	2489	68	244	.7	5	19	1200	4.93	8	<5	<2	<2	117	.4	8	<2	15	1.57	.146	9	6	1.10	91	.04	3	.51	.07	.22	<2	74	15
E 131770	3	1249	12	106	.3	4	11	335	5.37	<2	<5	<2	2	100	<.2	<2	<2	16	1.31	.154	8	6	1.06	120	.05	3	.58	.07	.27	<2	38	15
RE E 131770	3	1253	18	106	.3	4	11	325	5.31	<2	<5	<2	2	101	.3	<2	<2	15	1.29	.154	8	5	1.05	125	.05	3	.58	.07	.27	<2	35	-
RRE E 131770	3	1213	10	107	.3	5	12	327	5.46	<2	<5	<2	2	100	.2	<2	<2	16	1.34	.157	8	7	1.07	111	.05	3	.60	.07	.26	<2	36	-
E 131771	3	3099	4	94	.8	11	30	243	5.07	<2	<5	<2	<2	132	.4	2	<2	25	1.51	.117	6	12	1.11	70	.04	3	.53	.08	.25	<2	72	15
E 131772	28	10135	7	131	2.3	16	12	267	4.24	7	<5	<2	<2	162	.9	2	<2	32	1.71	.097	6	14	1.09	62	.01	3	.51	.06	.15	<2	121	16
E 131773	10	4024	8	95	1.2	25	11	312	4.62	<2	<5	<2	<2	125	.6	<2	<2	47	1.80	.104	6	29	1.30	80	.04	<3	.69	.05	.26	<2	97	16
E 131774	12	6066	5	78	1.5	11	5	209	4.30	<2	<5	<2	2	131	.5	<2	<2	23	1.60	.118	9	7	1.02	39	.02	<3	.48	.06	.15	<2	120	15
E 131775	45	17729	9	127	4.0	13	10	230	4.97	3	<5	<2	<2	124	1.8	<2	<2	22	1.50	.063	6	4	.94	35	.01	<3	.37	.06	.09	<2	428	15
E 131776	60	12431	9	90	2.8	26	8	224	3.80	<2	<5	<2	3	95	1.2	<2	<2	66	1.93	.062	10	47	1.37	46	.10	<3	.90	.04	.41	<2	289	16
E 131777	31	6125	<3	81	1.5	29	7	241	4.02	<2	<5	<2	4	87	.8	<2	<2	79	1.75	.078	13	52	1.64	180	.16	<3	1.15	.06	.68	<2	410	16
E 131778	11	4701	6	81	1.4	30	7	268	3.90	<2	<5	<2	3	100	.5	<2	<2	80	2.03	.077	13	53	1.68	227	.15	<3	1.11	.05	.62	<2	70	15
E 131779	35	4331	9	80	1.7	28	6	249	3.66	<2	<5	<2	3	126	.4	3	<2	78	1.91	.078	12	54	1.59	101	.15	<3	1.07	.05	.58	<2	122	15
E 131780	13	4349	6	75	1.3	28	6	236	4.02	<2	<5	<2	3	143	.2	2	2	69	1.91	.103	11	43	1.49	102	.11	<3	.91	.05	.47	<2	107	15
E 131781	23	2696	9	61	.8	26	6	199	3.58	<2	<5	<2	3	147	.2	<2	<2	74	2.08	.093	11	47	1.65	317	.14	<3	1.09	.04	.55	<2	39	15
E 131782	20	3240	6	67	.8	29	6	229	3.64	15	<5	<2	3	94	.4	2	<2	74	1.80	.106	11	48	1.56	348	.12	<3	1.06	.04	.51	<2	64	14
STANDARD C2/AU-R	20	58	43	140	6.9	67	34	1160	4.05	33	22	8	33	51	18.5	17	19	68	.52	.103	36	60	.99	200	.08	27	2.10	.06	.14	12	464	-

96-71

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



SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb	SAMPLE (b)
E 131783	90	14277	9	132	2.0	19	6	858	4.02	23	<5	<2	2	190	1.2	<2	<2	36	3.85	.126	10	24	1.80	46<.01	3	.77	.02	.17	<2	158	14	
E 131784	61	4977	5	99	.7	26	9	811	3.39	12	<5	<2	2	172	.5	<2	<2	39	2.98	.142	11	26	1.41	28<.01	4	.79	.01	.18	<2	556	14	
E 131785	111	5756	<3	107	.9	23	11	1072	3.53	9	<5	<2	<2	120	.5	<2	2	32	2.74	.056	10	16	1.44	26<.01	4	.77	.01	.17	<2	324	15	
E 131786	91	4500	10	124	1.3	29	11	690	4.23	38	<5	<2	<2	158	.5	<2	<2	33	3.28	.083	9	9	1.90	55<.01	4	.74	.03	.15	<2	168	14	
E 131787	114	6284	8	145	2.4	26	10	1056	4.24	75	<5	<2	<2	121	.4	<2	<2	35	3.05	.102	10	18	1.93	30<.01	3	.76	.02	.17	<2	295	15	
E 131788	35	7935	6	116	1.9	23	8	615	3.73	87	<5	<2	<2	147	.6	<2	<2	40	3.35	.068	8	23	1.77	25<.01	3	.74	.01	.15	<2	332	15	
E 131789	30	5421	8	87	1.5	21	7	444	2.89	38	<5	<2	<2	172	.4	<2	2	36	3.26	.105	10	21	1.62	86<.01	3	.80	.02	.13	<2	37	14	
E 131790	38	8541	10	90	1.7	21	8	545	3.44	53	<5	<2	<2	167	.8	<2	<2	34	3.73	.097	9	21	1.78	42<.01	<3	.70	.01	.12	<2	150	14	
E 131791	51	4180	9	79	1.3	20	6	528	2.82	52	<5	<2	2	128	.4	<2	<2	34	3.07	.076	10	23	1.50	44<.01	<3	.72	.02	.13	<2	173	11	
E 131792	20	7361	7	106	1.5	25	7	397	3.20	69	<5	<2	<2	149	.6	<2	<2	41	3.20	.078	10	29	1.66	25<.01	4	.84	.01	.13	<2	258	16	
E 131793	41	8721	9	167	2.5	26	8	1079	4.09	88	<5	<2	<2	200	.9	<2	<2	46	4.23	.199	15	26	2.03	45<.01	4	.77	.02	.13	<2	219	14	
E 131794	39	6224	24	113	1.3	27	8	647	4.05	24	<5	<2	2	172	.7	<2	<2	49	4.69	.178	15	27	2.16	164<.01	4	.79	.03	.14	<2	79	15	
E 131795	34	8915	12	145	1.1	26	7	1125	3.68	39	<5	<2	2	101	1.0	2	<2	35	3.76	.176	16	25	1.58	22<.01	3	.79	.01	.14	<2	319	14	
E 131796	45	17117	59	576	9.1	26	12	12404	8.24	908	<5	<2	2	294	3.6	60	<2	30	6.25	.926	34	13	2.29	32<.01	6	.96	.02	.25	2	179	12	
E 131797	84	35619	347	414	19.9	27	17	4466	7.36	246	<5	<2	2	207	4.7	16	<2	18	4.69	.836	22	9	1.25	19<.01	4	1.01	.01	.16	2	815	17	
E 131798	164	43298	156	355	15.8	38	29	1984	8.78	334	<5	<2	<2	116	5.5	29	<2	24	4.51	.612	13	9	1.24	16<.01	4	.94	.01	.15	4	1353	15	
E 131799	80	34161	16	219	7.4	26	21	556	6.42	102	<5	<2	2	147	3.2	<2	<2	28	4.59	.809	22	16	1.27	17<.01	3	.84	.02	.13	<2	410	15	
E 131800	213	33800	19	220	7.8	30	12	593	6.45	220	<5	<2	<2	112	2.9	<2	2	22	3.65	.127	10	12	1.85	42<.01	3	.67	.03	.14	2	1771	15	
RE E 131800	205	33706	17	220	8.0	29	12	608	6.68	225	<5	<2	<2	113	3.1	<2	<2	23	3.82	.131	10	12	1.92	42<.01	3	.67	.03	.14	<2	627	-	
RRE E 131800	219	34435	16	216	7.8	31	13	590	6.57	218	<5	<2	<2	109	3.1	<2	<2	23	3.68	.125	10	11	1.86	39<.01	3	.62	.03	.14	<2	1320	-	
E 131801	33	7032	10	121	1.9	38	52	390	4.76	114	<5	<2	<2	84	.5	<2	<2	38	2.69	.059	7	21	1.49	54<.01	4	.64	.02	.18	<2	97	15	
E 131802	48	8677	12	121	2.2	37	59	406	4.96	114	<5	<2	<2	126	.7	<2	2	56	3.08	.055	7	19	1.70	57<.01	3	.77	.02	.16	<2	179	16	
E 131803	73	5803	13	99	2.0	29	130	560	6.35	89	<5	<2	<2	134	.7	<2	<2	35	3.92	.054	9	6	2.02	34<.01	3	.50	.05	.09	<2	97	16	
E 131804	82	11499	15	144	3.0	24	191	847	7.76	149	<5	<2	<2	121	1.3	3	<2	26	3.89	.093	7	4	2.10	24<.01	3	.47	.05	.09	<2	627	15	
E 131805	41	10173	10	122	2.4	19	132	946	7.30	61	<5	<2	<2	89	1.0	<2	<2	21	3.08	.057	6	5	1.61	30<.01	3	.57	.04	.08	<2	167	15	
STANDARD C2/AU-R	23	64	41	148	7.3	82	41	1160	4.19	44	18	8	36	53	20.8	18	20	77	.61	.108	42	66	.99	207	.08	27	1.98	.06	.14	11	457	-

DDH  
96-71Sample type: CORE. Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

AC #12-96-5568  
96-5684

Hole No. 96-71  
Page 1 of 17

Location: 10092 W; 9959 S		BOOKER GOLD EXPLORATIONS LTD.		Hole No: 96-71	
Azimuth: 93°	Dips - collar -75°	Contractor: J.T.T.		Property: Hearne Hill	
Elevation: 303.9 m	-79°	Logged by: R.G./D.M.		Claim No. Hearne	
Length: 334.4 (1097 ft)	m	Date: Oct 18		Section No. 1	
Core size: NQ	m			Started: Oct 16/96	
Purpose: Sec'n same loc'n 96-70, cont'd sampling of Blende Brxx zone				Completed: Oct 21/96	

Section		ROCK DESCRIPTION	Interval		ALTERATION, MINERALIZATION ect.	VIENLETS		Sample No.	From	To	Cu PPM	Au PPM	Ag PPM	Mo PPM	
from m	to m		from m	to m		Thick mm	Angle to core								Minerals in decreasing abundance
0	4.6	not in core box													
		Casing						131							
								732	4.6	5.2	1165	345	1.2	5	
4.6	5.2	rubble, heavily altered. Biotite, Feldspar, Porphyry. Fespar phenocrysts < 4mm.			Gothite staining (FeOx) along fracture (see above) - no sulphides present in			733	5.2	8.2	6979	119	2.6	9	
			5.0	5.2	heavily oxidized rubble & soft, hardness = 1										
					- Washed white clay sericite										
5.2	32.0	BFP/Andesite: Breccia brecciation is strong in subangular blocks mainly fragment supported colour varies from dark grey to light grey - few areas show light and andesite - fresh to weathered texture			FeOx along fractures to 18.6m. @ 0°-45° along the core axis - alteration clearly seen throughout core to lesser extent in large fragments of BFP - greenish sericitized Espars (epidote-clay/sericite)	1-2	15-45	very irregular stringers of qtz, that end abruptly or pinch out gradually - many are offset only a few mm.	734	8.2	11.3	9067	284	3	17
								735	11.3	14.3	6431	114	2.9	7	
								736	14.3	17.4	6744	111	2.2	7	
								737	17.4	20.4	9860	99	4.2	9	
								738	20.4	23.5	7265	141	3.3	5	
								739	23.5	26.5	9273	120	3.5	6	
								740	26.5	28.1	12408	121	4.8	4	
								741	28.1	32.6	11104	67	5.6	5	
								742	32.6	35.7	6596	67	2.7	8	



Hole No. 4671  
Page 3 of 17

Section		ROCK DESCRIPTION	Interval		ALTERATION, MINERALIZATION ect.	VIENLETS			Sample No.	From	To	Cu ppm	Au ppb	Ag ppm	Mo ppm
from m	to m		from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance							
			at	25.1	1-3 cm diam. CP grains surrounded by oxidized sulfides with <1cm halo of chlorite										
									131						
									743	35.7	38.7	7623	261	2.9	8
									744	38.7	41.7	3162	45	0.6	19
			at	32.4	large mass of CP associated with Pyrite and on the edges minor bornite, showing a bright purple hue				745	41.7	43.6	2355	51	1.1	10
									746	43.6	44.8	4440	82	1.1	8
									747	44.8	47.4	2619	147	0.8	7
									748	47.4	50.9	1690	41	0.5	3
									749	50.9	53.9	2183	63	1.1	8
			at	34.5	30 cm zone of intense chloritization around CP grains - chloritization <1cm in thickness - Py abundant here around altered areas	1-2	0°	qtz, Hem	750	53.9	57.0	2018	87	0.8	9
									751	57.0	60.0	3215	128	1	10
						1-3	0°-45°	(at 36cm) qtz, hem	752	60.0	63.1	1684	34	0.4	5
									753	63.1	66.1	2128	26	0.9	8
									754	66.1	69.2	2079	46	0.7	6
									755	69.2	72.2	3684	88	1.2	6
									756	72.2	75.3	2372	49	0.9	13
									757	75.3	78.3	894	21	0.4	7
37	76.8	Andesite hornfels. - fine grained - micrograined andesite - very few cavities (<0.5%) - weakly brecciated with voids predominant areas showing a higher density of veinlets - light grey to dark depending on the alteration	37		- fractures predominantly at 35-45° from C.A. - light coloured clay alteration chlorite → sericite - small amounts of carbonates along fracture - py in large grains along fracture surfaces - CP in veinlets associated	1-3	0°-30°	many small veinlets containing qtz, hem, cp - thicker veinlets contain more CP							



Hole No. 96.71  
Page 4 of 17

Section		ROCK DESCRIPTION	Interval		ALTERATION, MINERALIZATION ect.	VIENLETS			Sample No.	From	To	Cu PPM	Au PPB	Ag PPM	Mo PPM
from m	to m		from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance							
		- few areas of BFP fragments heavily altered < 30 cm in section - very siliceous material - open cavities contain calcite (sugary calcite)			with qtz and veneer along flat - Argillic overprint over siliceous potassic altered andesite (similar to Hob No. 96-70) - CP = PY CP = 2-2.5% PY = 2.0% Hem present in minor amounts throughout										
		(43.7-45.1) medium-dark andesite hornfels relatively unaltered very siliceous	48.2	at 46.4	very little alteration. dark colour. carbonate (sparry calcite) fresh infilling with hem rim (1.2 mm)										
		(45.1-46.6) altered andesite, light grey colour - veinlets < 5 mm - rock fractures appear at a low angle to C.A. - carbonate infillings			- altered to clays-sericite - CP in veinlets or located along fracture surfaces - CP also found as finely disseminated grains in the andesite CP = 2-3% - Chl green alteration Lules surround CP grains	1-5	0-30°	qtz, carb, CP							



Hole No. 96-71  
Page 6 of 17

Section		ROCK DESCRIPTION	Interval		ALTERATION, MINERALIZATION ect.	VIENLETS			Sample No.	From	To	Cu PPM	Au PPB	Ag PPM	Mo PPM
from m	to m		from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance							
			74.9	75.3	mag forms large masses up to 2 cm thick, - occurs along intersection of fractures cp and py cross-cut mag and are therefore generated later	1-20	var	Mag-he-cp-py							
76.3	77.4	BF-P breccia (possible l. ka) crosscuts andesite - subangular elasts - 3-5cm in size - fragments along fracture boundaries @ 45° - fragment supported - altered and leached	76.8	77.4	20% fresh biotite dark colour propylitic alteration - py, chl, and carb along fractures - cp associated with chl halos (green) around it - py >> cp - py ~ 2-3% - Espar altered to epidote and clays.										
77.4	83.2	Andesite Stockwork with numerous veinlets moderately brecciated - medium-light grey coloured - open vugs lined with sparry calcite.	77.4	83.2	sericite and clays formed. - chl alteration halos around cp - veinlets contain py > cp > chl	1-3	0-45°	gtz-hem-urb - py - cp. - low angle veinlets more abundant and contain py > cp - cp in high angle veinlets	758 759	78.3 81.4	81.4 84.4				

Section		ROCK DESCRIPTION	Interval		ALTERATION, MINERALIZATION ect.	VIENLETS			Sample No.	From	To	Cu PPM	Au PPB	Ag PPM	Mo PPM
from m	to m		from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance							
			at	79.1	veinlet containing primarily py and qtz - bleached white.	3	5°	py-qtz-carb							
			at	81.9	thin py, carbonate, + qtz lined to low angle fracture										
532	83.6	BFP weakly brecciated bleached white, highly altered, calcite + spar + siliceous, minor primary biotite			CP >> PY. CP ~ 1% - CP in fractures as veiner @ 45° - chl around cp < 1cm hal-	1.2	15°	carb-cp-chl							
532	96.5	Andesite breccia light grey colour extremely mineralized. - probably part of the stockwork, moderately brecciated.	336	96.5	bleached colour - thick veinlets + fractures along CA contain most mineralization CP >> PY CP ~ 2-3% PY ~ 1%			veinlets abundant several various orientations - thicker ones parallel C.A. and are abundant in qtz-cp hem - large 1 cm veinlets no mag.	131 760	84.4	87.5	3637	161	2.3	15
									761	87.5	90.5	9733	211	5	18
									762	90.5	93.6	7347	240	3.5	8
									763	93.6	96.7	7452	412	3.3	11





Hole No. 910-71

Page 10 of 17

Section		ROCK DESCRIPTION	Interval		ALTERATION, MINERALIZATION est.	VIENLETS			Sample No.	From	To	Cu PPM	Au PPB	Ag PPM	Mo PPM
from m	to m		from m	to m		Thick mm	Angle on core	Minerals in decreasing abundance							
120.4	124.0	Andesite breccia w veinlets persisting throughout - fractures from 35° to 85° along C.A. - bluish white, seric. alt'd.	122.4	124.0	CP > PY CP ~ 1.5-2.5 % PY ~ 1.5-2.0 % CP found along veinlets and fractures, minor diss. CP along annealed fracture boundaries	1-2	various	qtz + cp + py E carb	772	121.0	124.0	10135	121	2.3	28
124	125	Andesitic hornfels/breccia - soft rubble almost entirely destroyed	124	125	extensive seric alt'd spongy feel minor carb. CP ~ PY 0.5% CP 0.5% PY sulfides fine grained along veinlets.	1-2	30-40°								
125	131.2	Andesitic hornfels stock - work - light grey colour - microporphyratic F-spars - siliceous	125	131.2	sericite and clays CP > PY CP = 1.5-2.0 % CP majority in veinlets but also some finely dis. sulfides throughout calcite hem. along fractures	1-2	40°		773	124.0	127.1	4624	97	1.2	10
									774	127.1	130.1	6066	120	1.5	12
									775	130.1	133.2	17729	428	4	45

Hole No. 96-11  
Page 11 of 17

Section		ROCK DESCRIPTION	Interval		ALTERATION, MINERALIZATION etc.	VIENETS			Sample No.	From	To	Cu PPM	Au PPD	Ag PPM	Mo PPM
from m	to m		from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance							
133.2	291.2	BFP/Andesitic breccia			weakly to intensely alt'd sericite, green chl	1-5	45°	±qtz ±carb	131						
		light grey to dark depending on alteration to clays content.			CP → PY			±cp ±py	776	133.2	136.2	12431	289	2.8	60
		- fragment supported			CP ~ 1.5-2.0%			more prevalent	777	136.2	139.3	6125	410	1.5	31
		- large calcite fillings			PY = 1.5%			in size and number	778	139.3	142.3	4701	70	1.4	11
		- BFP grains range from a few mm up to 1cm dia.			CP forms irregular grains up to 2cm, found mainly along fractures and veins as coarse clots			- hardly any hematite seen.	779	142.3	145.4	4331	122	1.7	35
		- Fracture planes at 45° to C.A.			chl alteration around large CP grains				780	145.4	148.4	4349	107	1.3	13
		- very minimal cavity space	157	157.2	large mass of CP surrounded by calcite, fracture controlled @ 30° to C.A.				781	148.4	151.5	2696	39	0.8	23
		(at 153.6-202.6)							782	151.5	154.5	3240	64	0.8	20
		lighter colour more alt'd typically displays more cavities with calcite becoming more prevalent, less siliceous than previous darker BFP							783	154.5	157.6	14277	158	2	90
		- more siliceous mineralization present	165.9		open cavity lined with carb. > py				784	157.6	160.6	4977	556	0.7	61
		- white powder in many (30%) of cavities (rock flour gypsum)			carbonate - sparry calcite or dolomite				785	160.6	163.7	5756	324	0.9	111
		- many fractures have coating of chl or talc, soapy feel	176.4		massive cp grain 5cm x 1cm thick good grain boundaries with py also.				786	163.7	166.7	4500	168	1.3	91
									787	166.7	169.8	6284	295	2.4	114
									788	169.8	172.8	7935	332	1.9	35
									789	172.8	175.9	5421	37	1.5	30
									790	175.9	178.9	8541	150	1.7	38
									791	178.9	182.0	480	173	1.3	51
									792	182.0	185.0	2361	258	1.5	20
									793	185.0	188.1	8721	219	2.5	41
									794	188.1	191.1	6224	79	1.3	39
									795	191.1	194.2	8915	319	1.1	34
									796	194.2	197.2	17117	179	9.1	45
									797	197.2	200.3	35619	815	19.9	84
									798	200.3	203.3	73298	1353	15.8	164
									799	203.3	206.3	34161	410	7.4	80







Hole No. 96-71  
Page 4 of 17

Section		ROCK DESCRIPTION	Interval		ALTERATION, MINERALIZATION ect.	VEINLETS			Sample No.	From	To	Cu PPM	Au PPG	Ag PPM	Mo PPM
from m	to m		from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance							
		light colour, - more openings than previous PFB - fracture usually at approximately 40°			- altered to a greater amount than previous PFB brxv - py as a veneer along fractures - deformed finely laminated carbonate material - 1cm thick, alternating light and dark bands cross-cut C.A. @ 90°										
			219.7		increase in cp along veinlets that run parallel to C.A. C.P. = 5-10%										
			222.1-226.5		increase in hem weakly magnetic, possible magnetite - chl of country rock Andesitic brxv in darker patches where less alt'd	1-2	40°	carb <sup>s</sup> hem:gtz ± cp ± py 222.1-226.5							
		226.5-227.0 increase in cavities, veinlets: more sulphides - very porous - highly siliceous andesite fragments	226.5	227.0	increase in py as fracture and cavity fillings - dark alteration halo around py veinlets prevelant	1-3	45	226.5-227.0 carb:gtz ± py ± cp ± hem							



Hole No. 96-71

Page 16 of 17

Section		ROCK DESCRIPTION	Interval		ALTERATION, MINERALIZATION ect.	VIENLETS			Sample No.	From	To	Cu ppm	Au ppb	Ag ppm	Mo ppm
from m	to m		from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance							
		@ 256.5 m													
		- vein of qtz-carb+seric 1.5 cm thick divides BFP from Andesitic brxx													
		256.5-290.0	294.9	290.0	increase in sulfide mineralization from BFP above			256.5-290.0 m	817	258.1	261.2	721	129	0.3	17
		Andesite brxx, varying degrees of brexx			- more carbonates and openings			veinlets cross-cut structure at various angles and very abundant, most	818	261.2	264.2	258	12	0.6	72
		- angular to subrounded fragments			262.6-273.2 - more carb				819	264.2	267.3	291	19	0.4	85
		- (262.6 → 273.2) increase in brxx texture, fragment have clear boundaries with several sets of veinlets.							820	267.3	270.3	463	19	0.5	69
									821	270.3	273.4	692	15	1.3	38
									822	273.4	276.4	1627	55	0.7	3
			278.3	272.5	increase in mineralization open cavities, azurite? on wet surface			in veins + fractures as vanners	823	276.4	279.5	200	19	0.9	68
									824	279.5	282.5	2185	26	1.6	40
									825	282.5	285.6	1162	16	1.1	63
									826	285.6	288.6	1884	31	0.8	59
		290.0-291.2 m	290.0	291.2	Weak seric, clay alt'n of BFP, fairly fresh with a lot of qtz in it, making it hard.				827	288.6	291.7	3170	66	2.2	13
		- BFP dike that is younger and cross-cuts brxx, coarse grained.							828	291.7	294.7	2056	37	1.1	14
291.2	334.4	Andesitic Hornfels	291.2	334.4	hem. or specular hem, looks like Ma, no smear	1-10		291.2-334.4	829	294.7	297.8	4035	39	1.7	16
		- stock work			- cavities carb-qtz-py+cp ± hem. PY > CP CP ~ 1%			veinlets occur at different angles, large ones parallel to C.A.	830	297.8	300.8	1743	116	0.6	6
		- light grey colour			- green chl halo around cp.				831	300.8	303.9	2200	87	0.5	16
		- f.g. to small porphyritic texture, fairly fresh, siliceous							832	303.9	306.9	2582	90	0.8	13





## GEOCHEMICAL ANALYSIS CERTIFICATE



Booker Gold Explorations Limited PROJECT H.H. File # 96-5568 Page 1

10th Floor - Princess Bui, Vancouver BC V6B 4W4

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb	SAMPLE lb
E 131718	107	1007	6	119	.8	13	29	1340	4.29	5	<5	<2	<2	88	<.2	<2	<2	65	2.71	.024	4	18	1.71	53	<.01	4	.68	.01	.13	<2	24	16
E 131719	74	1880	5	88	1.4	9	40	721	5.17	41	<5	<2	<2	92	.3	<2	<2	25	1.95	.078	6	7	1.23	57	.01	4	.69	.04	.14	<2	29	16
E 131720	19	1632	7	51	.6	4	19	399	5.28	12	<5	<2	2	105	<.2	<2	<2	15	1.15	.154	9	5	.84	116	.05	3	.64	.06	.22	<2	41	17
E 131721	11	511	3	64	.4	3	23	558	5.08	5	<5	<2	2	99	<.2	<2	<2	15	2.16	.173	10	4	1.05	67	.03	3	.73	.05	.20	<2	14	16
E 131722	42	870	9	72	.6	6	63	732	5.10	18	<5	<2	<2	105	<.2	<2	<2	18	3.14	.214	12	4	1.46	45	<.01	3	.58	.05	.08	<2	42	15
E 131723	26	1550	<3	48	.3	2	17	316	4.89	4	<5	<2	<2	86	<.2	<2	<2	13	1.34	.165	9	4	.86	88	.02	<3	.53	.07	.11	<2	35	15
E 131724	9	636	4	42	.3	1	16	567	5.37	5	<5	<2	2	127	<.2	<2	<2	13	1.37	.184	11	5	.95	83	.05	<3	.55	.06	.19	<2	25	17
E 131725	23	739	5	71	.4	6	78	536	5.50	35	<5	<2	<2	121	<.2	<2	<2	14	1.96	.157	8	3	1.20	32	.01	3	.77	.04	.12	<2	24	16
E 131726	29	1265	6	90	.9	4	41	922	5.31	26	<5	<2	2	77	<.2	<2	<2	14	1.95	.173	9	4	1.12	49	.01	3	.63	.03	.12	<2	45	15
E 131727	17	10547	12	107	3.6	4	19	811	5.33	44	<5	<2	<2	111	1.2	<2	<2	12	2.32	.197	8	5	1.17	39	.02	4	.60	.06	.16	<2	92	16
E 131728	22	1694	8	77	1.2	3	33	853	5.30	29	<5	<2	<2	101	<.2	2	<2	16	2.68	.169	8	4	1.35	46	.01	3	.55	.06	.11	<2	19	15
RE E 131728	23	1698	5	80	1.2	5	34	856	5.31	28	<5	<2	2	103	.2	3	<2	16	2.71	.170	9	4	1.38	45	.01	3	.55	.06	.11	<2	47	-
RRE E 131728	24	1741	9	81	1.1	3	35	866	5.34	27	<5	<2	<2	106	<.2	<2	<2	16	2.75	.170	8	4	1.40	44	.01	<3	.57	.06	.11	<2	29	-
E 131729	14	2423	201	402	3.6	11	60	1882	6.23	638	<5	<2	<2	69	1.8	114	<2	15	2.77	.175	9	3	1.22	44	<.01	3	.86	.03	.09	<2	72	17
E 131730	24	1239	36	169	2.3	11	21	2066	5.86	282	<5	<2	<2	47	<.2	78	<2	18	2.22	.211	12	3	.96	50	<.01	<3	.72	.03	.07	<2	36	13
E 131731	11	1186	58	361	1.7	12	12	1625	4.99	92	<5	<2	2	84	.6	14	<2	35	2.64	.151	9	16	1.43	203	.03	3	.82	.04	.19	<2	37	15
E 131732	5	1165	25	302	1.2	25	7	2991	4.00	73	7	<2	3	39	.5	6	<2	36	1.27	.079	9	21	.71	56	<.01	5	.57	.01	.22	<2	345	4
E 131733	9	6979	16	198	2.6	21	7	1899	3.48	75	<5	<2	2	69	.5	<2	<2	39	2.80	.080	7	20	1.41	39	<.01	5	.65	.01	.20	<2	119	15
E 131734	17	9067	10	168	3.0	26	4	1537	3.80	27	<5	<2	3	75	.7	<2	<2	46	3.02	.075	8	23	1.68	211	<.01	4	.64	.01	.20	<2	284	16
E 131735	7	6431	7	146	2.9	23	4	1278	3.94	13	<5	<2	3	97	.6	<2	<2	72	2.54	.064	8	21	1.47	26	<.01	5	.67	.01	.19	<2	114	16
E 131736	7	6744	7	136	2.2	20	4	1468	3.55	13	<5	<2	2	76	.5	<2	<2	47	2.76	.091	10	28	1.56	64	<.01	5	.68	.01	.22	<2	111	15
E 131737	9	9860	34	203	4.2	18	5	1999	4.97	77	<5	<2	3	57	1.1	2	<2	54	3.02	.054	7	19	1.83	119	<.01	5	.74	.02	.21	<2	99	15
E 131738	5	7265	10	156	3.3	14	4	1484	4.55	153	<5	<2	2	51	.7	3	<2	28	2.93	.050	5	3	1.62	61	<.01	4	.57	.03	.17	<2	141	17
E 131739	6	9273	8	172	3.5	20	6	1462	4.67	67	<5	<2	3	65	.7	<2	<2	48	3.20	.022	6	26	1.89	80	<.01	5	.67	.02	.21	<2	120	15
E 131740	4	12408	7	172	4.8	25	7	823	4.35	22	<5	<2	4	61	.8	<2	<2	54	2.35	.031	5	33	1.72	224	.02	5	.71	.02	.26	<2	121	8
RE E 131740	4	12583	5	173	4.8	24	7	828	4.37	22	<5	<2	4	62	1.0	<2	<2	55	2.33	.031	5	32	1.71	229	.02	5	.72	.02	.26	<2	81	-
RRE E 131740	4	12761	5	175	4.8	25	7	838	4.41	22	<5	<2	4	62	1.1	<2	<2	55	2.36	.031	5	33	1.72	234	.02	5	.72	.02	.26	<2	102	-
E 131741	5	11104	9	201	5.6	21	7	2036	4.74	88	<5	<2	3	70	1.1	<2	<2	55	2.98	.029	5	25	1.80	136	<.01	5	.66	.03	.21	<2	67	25
E 131742	8	6596	5	209	2.7	13	4	3172	4.56	68	<5	<2	2	62	.5	<2	<2	45	2.34	.062	6	6	1.42	146	<.01	4	.52	.03	.17	<2	67	15
E 131743	8	7623	7	209	2.9	13	5	2005	4.70	53	<5	<2	3	61	.4	<2	<2	44	2.27	.066	6	9	1.32	197	<.01	5	.55	.04	.17	<2	261	15
E 131744	19	3162	7	218	.6	10	4	1921	4.27	11	<5	<2	3	48	<.2	<2	2	39	1.36	.065	5	4	.84	176	<.01	5	.44	.06	.14	<2	45	10
E 131745	10	2355	46	229	1.1	11	3	977	4.29	51	<5	<2	2	68	.2	5	<2	34	1.37	.112	8	4	.80	101	<.01	5	.56	.05	.15	<2	51	12
E 131746	8	4140	18	172	1.1	7	7	639	4.89	10	<5	<2	3	57	.4	3	<2	22	1.41	.142	9	6	.81	199	.02	4	.50	.06	.18	<2	82	14
E 131747	7	2619	19	245	.8	7	5	1015	4.89	9	<5	<2	2	57	<.2	<2	<2	25	1.51	.130	10	4	.87	342	.02	5	.57	.06	.19	<2	147	13
E 131748	3	1670	3	83	.5	3	11	569	6.17	7	<5	<2	2	32	<.2	<2	<2	18	1.15	.191	13	6	1.18	166	.10	3	.79	.07	.35	<2	41	15
E 131749	8	2183	28	154	1.1	5	6	465	4.87	10	<5	<2	2	52	<.2	<2	<2	19	1.46	.162	10	4	1.02	232	.05	4	.59	.06	.23	<2	63	16
STANDARD C2/AU-R	22	61	38	151	7.3	73	37	1160	4.31	44	19	8	36	52	19.8	16	19	72	.56	.110	39	63	.99	196	.08	28	2.11	.06	.13	11	494	-

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.

THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL.

ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS &gt; 1%, AG &gt; 30 PPM &amp; AU &gt; 1000 PPB

- SAMPLE TYPE: CORE AU\* - IGNITED, AQUA-REGIA/MIBK EXTRACT, GF/AA FINISHED.(10 GM)

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

DATE RECEIVED: OCT 23 1996 DATE REPORT MAILED: Nov 8/96

SIGNED BY: D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS

DDH  
96-70DDH  
96-7



SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb	SAMPLE lb
E 131750	9	2018	28	242	.8	5	5	833	5.30	8	<5	<2	2	59	<.2	<2	<2	20	1.61	.176	11	6	1.13	404	.04	6	.59	.07	.25	<2	87	16
E 131751	10	3215	13	105	1.0	5	8	514	5.64	4	<5	<2	2	56	<.2	<2	<2	22	1.48	.180	10	9	1.09	382	.05	3	.64	.06	.26	<2	128	15
E 131752	5	1684	11	170	.4	6	3	3977	4.13	8	<5	<2	<2	40	<.2	2	<2	16	1.42	.096	6	3	.85	29	.01	5	.58	.04	.21	<2	34	15
E 131753	8	2128	10	140	.9	7	4	1470	3.36	11	<5	<2	<2	43	<.2	<2	<2	16	1.63	.086	7	5	.81	27	<.01	5	.48	.05	.17	<2	26	17
E 131754	6	2079	6	99	.7	6	4	411	4.97	12	<5	<2	2	57	<.2	<2	<2	21	1.51	.161	9	5	.95	336	.03	4	.54	.06	.19	<2	46	16
E 131755	6	3684	9	79	1.2	4	8	379	5.03	4	<5	<2	2	85	<.2	<2	<2	14	1.61	.180	9	5	1.05	296	.04	3	.56	.06	.21	<2	88	15
E 131756	13	2372	18	100	.9	6	10	486	5.27	<2	<5	<2	2	82	<.2	2	<2	21	1.62	.170	9	6	1.00	210	.02	3	.51	.06	.15	<2	49	16
E 131757	7	894	16	115	.4	12	13	392	4.40	<2	<5	<2	2	73	<.2	<2	<2	39	1.48	.120	8	12	1.36	195	.05	4	.64	.06	.27	<2	21	15
E 131758	6	1233	59	208	1.0	7	17	840	4.97	<2	<5	<2	2	75	<.2	2	<2	27	1.56	.126	7	5	1.12	156	.03	4	.55	.06	.18	<2	31	17
E 131759	5	2078	14	111	.8	8	12	402	4.36	<2	<5	<2	2	56	<.2	<2	<2	32	1.64	.092	7	7	1.10	228	.02	4	.53	.05	.19	<2	191	15
E 131760	15	3637	15	109	2.3	8	10	497	4.29	<2	<5	<2	2	66	<.2	<2	<2	26	1.45	.111	8	5	.93	26	.01	3	.57	.05	.13	<2	161	16
RE E 131760	15	3519	14	108	1.9	8	10	489	4.26	<2	<5	<2	2	65	<.2	<2	<2	25	1.42	.109	8	4	.92	25	.01	3	.57	.05	.13	<2	182	-
RRE E 131760	16	3659	15	116	1.9	8	9	529	4.46	<2	<5	<2	2	67	<.2	<2	2	27	1.55	.115	8	4	1.01	26	.01	3	.55	.05	.14	<2	89	-
E 131761	18	9733	27	216	5.0	10	7	582	4.71	2	<5	<2	2	60	1.2	<2	<2	29	1.49	.072	7	5	1.11	113	.01	5	.51	.07	.15	<2	211	15
E 131762	8	7347	9	107	3.5	10	9	428	5.47	<2	<5	<2	<2	66	<.2	<2	<2	34	1.40	.135	9	5	.96	92	.02	3	.52	.06	.16	<2	240	17
E 131763	11	7452	11	100	3.3	17	19	397	5.50	<2	<5	<2	<2	155	.4	<2	<2	42	2.14	.167	9	16	1.28	111	.01	3	.55	.07	.13	2	412	16
E 131764	7	4547	7	90	1.4	10	16	346	5.62	<2	<5	<2	<2	117	<.2	2	<2	21	1.64	.155	8	5	1.13	180	.03	3	.49	.06	.19	<2	77	16
E 131765	3	1986	5	76	.7	9	19	339	5.60	<2	<5	<2	2	130	.3	<2	<2	21	1.35	.154	10	4	1.04	225	.04	<3	.55	.08	.21	<2	53	16
E 131766	5	1439	3	49	.3	3	8	484	5.19	<2	<5	<2	2	82	<.2	<2	<2	16	1.04	.178	12	5	.88	214	.06	<3	.53	.07	.25	<2	40	16
E 131767	7	1955	3	64	.5	5	21	373	5.50	2	<5	<2	2	79	.2	<2	<2	17	1.15	.167	10	5	.99	147	.06	3	.65	.08	.31	<2	93	16
E 131768	9	2022	68	242	.6	19	22	1372	5.63	4	<5	<2	2	89	.4	2	<2	33	1.28	.167	10	31	1.37	273	.09	3	.82	.07	.49	<2	76	16
E 131769	17	2489	68	244	.7	5	19	1200	4.93	8	<5	<2	<2	117	.4	8	<2	15	1.57	.146	9	6	1.10	91	.04	3	.51	.07	.22	<2	74	15
E 131770	3	1249	12	106	.3	4	11	335	5.37	<2	<5	<2	2	100	<.2	<2	<2	16	1.31	.154	8	6	1.06	120	.05	3	.58	.07	.27	<2	38	15
RE E 131770	3	1253	18	106	.3	4	11	325	5.31	<2	<5	<2	2	101	.3	<2	<2	15	1.29	.154	8	5	1.05	125	.05	3	.58	.07	.27	<2	35	-
RRE E 131770	3	1213	10	107	.3	5	12	327	5.46	<2	<5	<2	2	100	.2	<2	<2	16	1.34	.157	8	7	1.07	111	.05	3	.60	.07	.26	<2	36	-
E 131771	3	3099	4	94	.8	11	30	243	5.07	<2	<5	<2	<2	132	.4	2	<2	25	1.51	.117	6	12	1.11	70	.04	3	.53	.08	.25	<2	72	15
E 131772	28	10135	7	131	2.3	16	12	267	4.24	7	<5	<2	<2	162	.9	2	<2	32	1.71	.097	6	14	1.09	62	.01	3	.51	.06	.15	<2	121	16
E 131773	10	4024	8	95	1.2	25	11	312	4.62	<2	<5	<2	<2	125	.6	<2	<2	47	1.80	.104	6	29	1.30	80	.04	<3	.69	.05	.26	<2	97	16
E 131774	12	6066	5	78	1.5	11	5	209	4.30	<2	<5	<2	2	131	.5	<2	<2	23	1.60	.118	9	7	1.02	39	.02	<3	.48	.06	.15	<2	120	15
E 131775	45	17729	9	127	4.0	13	10	230	4.97	3	<5	<2	<2	124	1.8	<2	<2	22	1.50	.063	6	4	.94	35	.01	<3	.37	.06	.09	<2	428	15
E 131776	60	12431	9	90	2.8	26	8	224	3.80	<2	<5	<2	3	95	1.2	<2	<2	66	1.93	.062	10	47	1.37	46	.10	<3	.90	.04	.41	<2	289	16
E 131777	31	6125	<3	81	1.5	29	7	241	4.02	<2	<5	<2	4	87	.8	<2	<2	79	1.75	.078	13	52	1.64	180	.16	<3	1.15	.06	.68	<2	410	16
E 131778	11	4701	6	81	1.4	30	7	268	3.90	<2	<5	<2	3	100	.5	<2	<2	80	2.03	.077	13	53	1.68	227	.15	<3	1.11	.05	.62	<2	70	15
E 131779	35	4331	9	80	1.7	28	6	249	3.66	<2	<5	<2	3	126	.4	3	<2	78	1.91	.078	12	54	1.59	101	.15	<3	1.07	.05	.58	<2	122	15
E 131780	13	4349	6	75	1.3	28	6	236	4.02	<2	<5	<2	3	143	.2	2	2	69	1.91	.103	11	43	1.49	102	.11	<3	.91	.05	.47	<2	107	15
E 131781	23	2696	9	61	.8	26	6	199	3.58	<2	<5	<2	3	147	.2	<2	<2	74	2.08	.093	11	47	1.65	317	.14	<3	1.09	.04	.55	<2	39	15
E 131782	20	3240	6	67	.8	29	6	229	3.64	15	<5	<2	3	94	.4	2	<2	74	1.80	.106	11	48	1.56	348	.12	<3	1.06	.04	.51	<2	64	14
STANDARD C2/AU-R	20	58	43	140	6.9	67	34	1160	4.05	33	22	8	33	51	18.5	17	19	68	.52	.103	36	60	.99	200	.08	27	2.10	.06	.14	12	464	-

DDH  
96-71

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





SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb	SAMPLE lb
E 131783	90	14277	9	132	2.0	19	6	858	4.02	23	<5	<2	2	190	1.2	<2	<2	36	3.85	.126	10	24	1.80	46<.01	3	.77	.02	.17	<2	158	14	
E 131784	61	4977	5	99	.7	26	9	811	3.39	12	<5	<2	2	172	.5	<2	<2	39	2.98	.142	11	26	1.41	28<.01	4	.79	.01	.18	<2	556	14	
E 131785	111	5756	<3	107	.9	23	11	1072	3.53	9	<5	<2	<2	120	.5	<2	2	32	2.74	.056	10	16	1.44	26<.01	4	.77	.01	.17	<2	324	15	
E 131786	91	4500	10	124	1.3	29	11	690	4.23	38	<5	<2	<2	158	.5	<2	<2	33	3.28	.083	9	9	1.90	55<.01	4	.74	.03	.15	<2	168	14	
E 131787	114	6284	8	145	2.4	26	10	1056	4.24	75	<5	<2	<2	121	.4	<2	<2	35	3.05	.102	10	18	1.93	30<.01	3	.76	.02	.17	<2	295	15	
E 131788	35	7935	6	116	1.9	23	8	615	3.73	87	<5	<2	<2	147	.6	<2	<2	40	3.35	.068	8	23	1.77	25<.01	3	.74	.01	.15	<2	332	15	
E 131789	30	5421	8	87	1.5	21	7	444	2.89	38	<5	<2	<2	172	.4	<2	2	36	3.26	.105	10	21	1.62	86<.01	3	.80	.02	.13	<2	37	14	
E 131790	38	8541	10	90	1.7	21	8	545	3.44	53	<5	<2	<2	167	.8	<2	<2	34	3.73	.097	9	21	1.78	42<.01	<3	.70	.01	.12	<2	150	14	
E 131791	51	4180	9	79	1.3	20	6	528	2.82	52	<5	<2	2	128	.4	<2	<2	34	3.07	.076	10	23	1.50	44<.01	<3	.72	.02	.13	<2	173	11	
E 131792	20	7361	7	106	1.5	25	7	397	3.20	69	<5	<2	<2	149	.6	<2	<2	41	3.20	.078	10	29	1.66	25<.01	4	.84	.01	.13	<2	258	16	
E 131793	41	8721	9	167	2.5	26	8	1079	4.09	88	<5	<2	<2	200	.9	<2	<2	46	4.23	.199	15	26	2.03	45<.01	4	.77	.02	.13	<2	219	14	
E 131794	39	6224	24	113	1.3	27	8	647	4.05	24	<5	<2	2	172	.7	<2	<2	49	4.69	.178	15	27	2.16	164<.01	4	.79	.03	.14	<2	79	15	
E 131795	34	8915	12	145	1.1	26	7	1125	3.68	39	<5	<2	2	101	1.0	2	<2	35	3.76	.176	16	25	1.58	22<.01	3	.79	.01	.14	<2	319	14	
E 131796	45	17117	59	576	9.1	26	12	12404	8.24	908	<5	<2	2	294	3.6	60	<2	30	6.25	.926	34	13	2.29	32<.01	6	.96	.02	.25	2	179	12	
E 131797	84	35619	347	414	19.9	27	17	4466	7.36	246	<5	<2	2	207	4.7	16	<2	18	4.69	.836	22	9	1.25	19<.01	4	1.01	.01	.16	2	815	17	
E 131798	164	43298	156	355	15.8	38	29	1984	8.78	334	<5	<2	<2	116	5.5	29	<2	24	4.51	.612	13	9	1.24	16<.01	4	.94	.01	.15	4	1353	15	
E 131799	80	34161	16	219	7.4	26	21	556	6.42	102	<5	<2	2	147	3.2	<2	<2	28	4.59	.809	22	16	1.27	17<.01	3	.84	.02	.13	<2	410	15	
E 131800	213	33800	19	220	7.8	30	12	593	6.45	220	<5	<2	<2	112	2.9	<2	2	22	3.65	.127	10	12	1.85	42<.01	3	.67	.03	.14	2	1771	15	
RE E 131800	205	33706	17	220	8.0	29	12	608	6.68	225	<5	<2	<2	113	3.1	<2	<2	23	3.82	.131	10	12	1.92	42<.01	3	.67	.03	.14	<2	627	-	
RRE E 131800	219	34435	16	216	7.8	31	13	590	6.57	218	<5	<2	<2	109	3.1	<2	<2	23	3.68	.125	10	11	1.86	39<.01	3	.62	.03	.14	<2	1320	-	
E 131801	33	7032	10	121	1.9	38	52	390	4.76	114	<5	<2	<2	84	.5	<2	<2	38	2.69	.059	7	21	1.49	54<.01	4	.64	.02	.18	<2	97	15	
E 131802	48	8677	12	121	2.2	37	59	406	4.96	114	<5	<2	<2	126	.7	<2	2	56	3.08	.055	7	19	1.70	57<.01	3	.77	.02	.16	<2	179	16	
E 131803	73	5803	13	99	2.0	29	130	560	6.35	89	<5	<2	<2	134	.7	<2	<2	35	3.92	.054	9	6	2.02	34<.01	3	.50	.05	.09	<2	97	16	
E 131804	82	11499	15	144	3.0	24	191	847	7.76	149	<5	<2	<2	121	1.3	3	<2	26	3.89	.093	7	4	2.10	24<.01	3	.47	.05	.09	<2	627	15	
E 131805	41	10173	10	122	2.4	19	132	946	7.30	61	<5	<2	<2	89	1.0	<2	<2	21	3.08	.057	6	5	1.61	30<.01	3	.57	.04	.08	<2	167	15	
STANDARD C2/AU-R	23	64	41	148	7.3	82	41	1160	4.19	44	18	8	36	53	20.8	18	20	77	.61	.108	42	66	.99	207	.08	27	1.98	.06	.14	11	457	-

DDH

96-71

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

## GEOCHEMICAL ANALYSIS CERTIFICATE

Booker Gold Explorations Limited File # 96-5684

Page 1

10th Floor - Princess Bui, Vancouver BC V6B 4W4

DDH 96-71-  
96-72

SAMPLE#	No ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
131806	26	2379	15	101	.9	25	91	769	6.62	86	<5	<2	<2	91	<.2	<2	2	22	2.58	.075	8	4	1.44	30	.01	<3	.71	.03	.09	<2	99
131807	23	5423	15	188	1.3	23	59	3016	6.26	263	<5	<2	<2	93	.9	9	<2	22	3.78	.027	15	3	2.09	47	<.01	<3	.63	.02	.10	<2	46
131808	391	5160	15	190	1.5	37	133	1232	6.69	286	<5	<2	<2	99	.8	13	<2	22	3.40	.031	12	5	1.84	22	<.01	<3	.60	.02	.09	<2	238
131809	771	5192	15	142	1.1	27	87	746	6.61	95	<5	<2	<2	106	.6	2	<2	23	3.33	.032	6	5	2.03	21	<.01	3	.55	.03	.07	<2	87
131810	291	4013	10	132	.8	7	90	823	5.94	45	<5	<2	<2	138	.6	2	<2	21	3.39	.110	11	5	1.95	24	<.01	3	.54	.05	.09	<2	149
131811	121	7479	7	142	.8	6	41	506	5.18	34	<5	<2	<2	157	.6	<2	<2	26	3.49	.115	12	4	2.07	29	<.01	4	.43	.05	.09	<2	49
131812	226	3183	5	111	.5	16	54	326	5.02	4	<5	<2	<2	158	.2	<2	<2	33	2.32	.057	6	20	1.75	46	.01	4	.48	.05	.13	<2	268
131813	167	1115	7	75	.3	18	33	243	3.12	<2	<5	<2	2	117	<.2	<2	<2	35	2.07	.082	8	25	1.27	76	.03	5	.52	.04	.22	<2	135
131814	46	869	7	60	<.3	22	29	262	3.39	<2	<5	<2	2	102	<.2	<2	<2	44	1.88	.068	8	26	1.19	48	.05	3	.57	.05	.25	2	17
131815	10	942	5	59	<.3	13	25	156	3.97	7	<5	<2	2	126	<.2	<2	2	35	1.52	.068	7	15	1.12	67	.03	3	.44	.05	.15	<2	25
131816	80	1733	6	87	.5	19	25	1002	4.82	11	<5	<2	2	173	<.2	<2	<2	46	1.95	.088	7	29	1.51	165	.08	3	.82	.04	.34	<2	39
131817	17	721	5	87	.3	11	35	876	4.70	12	<5	<2	<2	135	<.2	<2	<2	25	1.88	.071	5	10	1.21	64	.01	3	.56	.03	.15	<2	129
RE 131817	19	725	4	86	.3	9	34	861	4.67	14	<5	<2	<2	132	<.2	<2	<2	25	1.85	.069	5	10	1.19	60	.01	3	.55	.03	.15	<2	32
131818	72	258	7	108	.6	13	60	2687	5.19	30	<5	<2	<2	125	.2	<2	2	14	3.06	.084	7	9	1.58	37	<.01	4	.51	.03	.15	<2	12
131819	85	291	4	105	.4	21	180	1467	5.94	12	<5	<2	<2	112	<.2	<2	<2	28	2.57	.061	6	18	1.43	30	<.01	4	.56	.02	.16	<2	19
131820	69	463	4	91	.5	8	33	1079	4.67	19	<5	<2	<2	137	<.2	<2	2	18	2.01	.044	5	8	1.19	46	<.01	3	.53	.02	.13	<2	19
131821	38	692	12	140	1.3	9	70	4936	6.07	98	<5	<2	2	118	.3	4	<2	17	3.15	.082	8	7	1.57	26	<.01	<3	.48	.02	.14	<2	15
131822	3	1627	6	123	.7	8	33	3694	4.45	56	<5	<2	2	113	<.2	3	3	18	3.07	.114	10	5	1.56	58	<.01	4	.65	.03	.17	<2	55
131823	68	200	5	78	.9	10	54	2864	5.12	9	<5	<2	<2	113	<.2	<2	2	12	3.30	.070	5	7	1.58	39	<.01	3	.58	.01	.15	<2	19
131824	40	2185	8	124	1.6	7	29	1944	4.08	210	<5	<2	<2	94	.4	11	<2	15	2.80	.088	6	6	1.39	72	<.01	3	.68	.02	.11	<2	26
131825	63	1162	10	134	1.1	9	51	2504	5.44	132	<5	<2	<2	90	<.2	6	<2	17	2.90	.110	6	6	1.44	33	<.01	<3	.56	.02	.11	<2	16
131826	59	1884	10	111	.8	8	22	1651	4.82	66	<5	<2	<2	118	.3	2	2	16	3.06	.076	8	10	1.64	31	.01	3	.51	.04	.12	2	31
131827	13	3170	10	154	2.2	16	17	1916	4.80	270	<5	<2	3	96	.4	18	<2	35	1.98	.118	9	17	1.31	103	.04	4	.59	.04	.21	<2	66
131828	14	2056	7	109	1.1	9	18	1399	4.43	56	<5	<2	<2	96	<.2	<2	<2	17	1.68	.098	6	6	1.05	59	<.01	3	.53	.05	.12	<2	37
131829	16	4035	5	91	1.7	5	27	1135	3.95	58	<5	<2	<2	88	.2	<2	<2	12	1.60	.046	4	7	1.04	73	<.01	3	.38	.05	.11	<2	39
131830	6	1743	5	107	.6	6	20	2063	4.70	78	<5	<2	2	107	.2	3	<2	18	1.68	.080	5	5	1.08	71	.01	4	.45	.05	.12	<2	116
131831	16	2200	6	105	.5	10	10	903	4.70	100	<5	<2	2	83	<.2	8	<2	25	1.80	.092	6	17	1.26	111	.02	3	.60	.04	.15	<2	87
131832	13	2582	6	108	.8	4	10	865	3.64	231	<5	<2	<2	80	.2	3	<2	16	1.96	.041	4	5	1.21	79	<.01	<3	.53	.03	.08	<2	70
131833	13	2619	5	97	.9	5	34	805	4.39	281	<5	<2	<2	66	.4	4	<2	14	2.13	.051	3	5	1.25	54	<.01	<3	.53	.03	.09	<2	57
131834	7	2634	4	115	1.8	6	56	1156	5.11	113	<5	<2	<2	62	.2	<2	2	15	2.02	.097	4	4	1.23	35	<.01	3	.63	.03	.10	<2	77
131835	9	1377	6	86	.7	6	17	1206	3.96	20	<5	<2	<2	75	<.2	<2	<2	19	1.84	.107	6	6	1.13	120	.01	<3	.55	.03	.12	<2	116
131836	7	2544	5	80	1.6	8	23	1845	3.51	92	<5	<2	<2	48	<.2	2	2	15	2.13	.058	3	7	1.02	51	<.01	3	.75	.01	.14	<2	89
131837	9	549	<3	84	.4	5	22	971	4.13	123	<5	<2	<2	53	<.2	<2	<2	15	2.48	.114	4	5	1.25	45	<.01	3	.69	.02	.09	<2	10
131838	14	1658	4	81	.5	5	13	572	4.69	2	<5	<2	2	68	<.2	<2	<2	19	1.48	.122	8	5	1.16	89	.02	4	.64	.06	.11	<2	20
131839	20	1210	4	62	.4	4	12	302	4.37	2	<5	<2	2	60	<.2	<2	2	15	1.11	.085	7	5	1.00	79	.03	4	.42	.05	.10	<2	40
STANDARD C2/AU-R	23	63	40	153	6.9	77	39	1160	4.13	46	19	9	37	52	19.2	17	18	77	.58	.106	42	65	.99	198	.09	28	1.96	.06	.14	11	457

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.

THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL.

ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS &gt; 1%, AG &gt; 30 PPM &amp; AU &gt; 1000 PPB

- SAMPLE TYPE: ROCK CHIP AU\* - IGNITED, AQUA-REGIA/MIBK EXTRACT, GF/AA FINISHED.(10 GM)

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

DATE RECEIVED: OCT 31 1996 DATE REPORT MAILED: Nov 7/96 SIGNED BY: C. Leong, D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS



SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
131840	12	1244	4	54	.4	8	12	334	5.18	2	<5	<2	2	50	<.2	<2	<2	26	1.29	.118	8	21	1.32	363	.06	3	.63	.07	.22	3	14
131841	11	681	<3	51	<.3	3	10	416	4.62	6	<5	<2	2	36	<.2	<2	<2	14	1.19	.100	7	5	1.12	162	.03	<3	.39	.05	.09	<2	11
131842	3	704	10	241	<.3	29	7	1086	4.14	2	<5	<2	3	68	.5	<2	<2	58	1.88	.095	8	35	.68	105	.01	5	.79	.01	.18	<2	5
131843	2	685	9	332	.4	27	6	2027	3.81	6	<5	<2	3	58	.3	<2	<2	59	1.62	.079	11	27	.83	41	<.01	5	.70	.01	.20	<2	2
131844	2	634	8	245	.5	16	6	2228	3.78	21	<5	<2	3	38	.2	<2	<2	37	2.24	.044	6	12	1.31	81	<.01	5	.68	.02	.19	<2	1
131845	1	280	11	201	.3	10	4	1270	4.02	<2	<5	<2	2	36	<.2	<2	<2	37	1.59	.082	8	8	1.00	33	.01	4	.48	.04	.16	<2	1
131846	1	253	10	249	<.3	8	4	1594	4.21	<2	<5	<2	2	45	.2	<2	<2	27	1.38	.074	7	7	.90	466	.01	5	.52	.05	.19	<2	3
131847	2	935	24	217	.4	7	5	643	5.15	2	<5	<2	2	54	.5	<2	<2	30	1.45	.128	9	6	1.04	530	.04	6	.55	.05	.20	<2	9
131848	1	230	10	216	<.3	9	4	1125	3.92	4	<5	<2	3	30	<.2	<2	<2	27	1.59	.070	10	6	.94	74	.01	5	.52	.05	.18	<2	1
131849	1	482	12	250	<.3	7	4	1354	4.37	2	<5	<2	2	32	<.2	<2	<2	22	1.72	.114	9	6	1.02	186	.01	5	.65	.03	.18	<2	5
131850	1	79	11	288	<.3	8	4	2887	4.13	13	<5	<2	2	26	<.2	2	<2	25	1.74	.073	7	5	1.02	25	<.01	5	.59	.03	.20	<2	1
131851	1	22	12	461	<.3	8	3	5916	3.58	6	<5	<2	2	25	.3	<2	<2	15	1.35	.048	7	5	.80	90	<.01	5	.48	.03	.19	<2	1
131852	9	3096	362	367	1.7	18	9	2026	5.15	46	<5	<2	3	62	1.1	6	<2	43	2.13	.151	10	26	1.40	286	.06	5	.84	.05	.31	<2	55
131853	9	1372	288	328	1.5	28	19	1614	5.27	58	<5	<2	3	176	.7	5	<2	58	2.69	.147	11	39	1.71	103	.12	3	1.06	.03	.45	<2	42
131854	4	1268	5	57	.5	14	14	359	5.79	<2	<5	<2	4	47	<.2	<2	<2	40	1.49	.162	13	21	1.28	513	.14	3	.95	.06	.47	2	28
131855	3	1780	3	53	.7	3	12	434	6.33	<2	<5	<2	3	28	.2	<2	<2	19	1.35	.180	12	5	1.06	148	.11	3	.84	.05	.34	<2	58
RE 131855	3	2007	<3	61	.8	3	14	487	6.73	<2	<5	<2	4	30	.3	<2	<2	22	1.51	.190	14	5	1.18	162	.12	<3	.95	.06	.36	<2	49
131856	2	2085	8	77	1.1	4	16	438	6.24	<2	<5	<2	3	38	.2	2	<2	17	1.31	.180	13	6	1.01	115	.07	<3	.71	.06	.26	2	71
131857	4	1437	4	73	.7	3	11	425	5.81	<2	<5	<2	3	32	.2	<2	2	16	1.36	.195	13	7	1.14	176	.12	3	.83	.06	.38	2	53
131858	9	2885	21	303	1.2	12	11	1443	5.77	3	<5	<2	4	42	.7	<2	<2	32	1.54	.156	12	15	1.19	218	.11	5	.84	.06	.41	<2	90
131859	9	2238	4	104	1.0	4	10	515	5.87	2	<5	<2	3	36	.2	2	<2	16	1.29	.177	12	6	1.09	309	.12	4	.79	.06	.37	<2	55
131860	14	2759	5	77	1.2	6	10	409	6.07	<2	<5	<2	3	34	.2	<2	2	20	1.35	.190	13	6	1.28	295	.15	4	.93	.06	.43	<2	103
131861	7	1878	21	286	1.1	9	7	1172	6.17	4	<5	<2	3	47	.5	<2	2	21	1.79	.189	10	5	1.16	338	.05	4	.60	.04	.21	<2	44
131862	7	2132	19	183	1.0	11	7	857	6.18	4	<5	<2	3	61	.5	<2	<2	23	1.49	.180	12	6	1.17	453	.10	4	.73	.06	.34	<2	51
131863	7	3357	12	233	1.1	35	11	2182	5.22	32	<5	<2	5	781	.5	2	2	106	2.13	.134	15	54	2.07	333	.25	4	1.39	.06	.82	<2	80
131864	6	3516	6	73	.9	32	14	340	4.75	5	<5	<2	5	888	.2	<2	<2	102	1.79	.131	15	52	1.92	311	.26	3	1.37	.07	.82	2	114
131865	34	5444	7	85	2.3	10	8	378	5.50	4	<5	<2	3	315	.5	<2	<2	23	1.62	.201	14	5	1.25	252	.10	3	.64	.06	.33	<2	118
131866	21	1740	13	111	.7	9	8	468	5.36	<2	<5	<2	3	412	.2	<2	<2	22	1.50	.171	12	5	1.16	295	.07	3	.63	.05	.29	<2	33
131867	26	1688	12	336	.8	22	15	3962	5.26	6	5	<2	4	102	.4	<2	<2	54	1.70	.131	10	31	1.47	412	.12	5	.81	.04	.42	<2	41
131868	36	3282	6	73	.9	24	11	270	5.04	<2	<5	<2	4	99	.4	<2	<2	64	1.40	.143	14	35	1.49	259	.16	<3	.91	.06	.53	<2	98
131869	14	2275	10	131	.6	35	12	368	4.60	<2	<5	<2	5	510	.2	<2	<2	97	1.86	.116	13	62	1.93	397	.21	3	1.24	.06	.77	<2	37
131870	20	585	22	247	.5	36	19	3731	4.70	46	<5	<2	3	638	.4	<2	<2	75	3.40	.096	9	37	1.82	99	.04	4	.85	.02	.25	<2	11
131871	32	930	9	71	<.3	26	17	416	3.57	40	<5	<2	3	102	.2	<2	<2	77	2.68	.099	10	32	1.45	223	.04	3	.73	.02	.20	<2	22
131872	4	388	10	212	<.3	26	9	1557	3.72	22	<5	<2	3	171	.2	<2	<2	76	2.38	.094	11	36	1.61	466	.09	4	.95	.04	.39	<2	6
131873	27	1202	15	171	.3	26	9	886	3.49	9	<5	<2	3	611	.3	4	<2	74	2.34	.101	11	37	1.48	377	.08	3	.86	.04	.37	<2	26
STANDARD C2/AU-R	21	56	37	149	6.6	74	37	1160	4.17	43	21	8	35	50	18.5	16	18	70	.54	.107	39	58	.99	191	.08	26	2.03	.06	.13	10	544

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



SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
131874	14	1269	6	58	.4	27	10	166	3.71	4	<5	<2	3	715	.2	2	2	86	1.37	.103	14	44	1.45	294	.15	4	1.12	.08	.65	<2	35
RE 131874	15	1295	6	56	.3	26	10	167	3.79	2	<5	<2	3	708	.4	<2	<2	87	1.36	.104	13	43	1.44	296	.15	3	1.15	.08	.65	<2	50
131875	13	3555	6	66	.8	27	11	196	6.81	4	<5	<2	3	217	.9	<2	<2	71	1.67	.173	18	31	1.64	168	.16	3	1.09	.09	.59	<2	141
131876	12	1647	5	60	.4	33	12	243	5.75	10	<5	<2	5	1626	.6	<2	<2	86	1.66	.153	18	56	1.86	276	.23	3	1.36	.10	.79	<2	47
131877	5	1892	7	64	.5	32	13	238	5.21	<2	<5	<2	5	358	.5	<2	<2	74	1.35	.149	18	46	1.69	273	.24	<3	1.22	.10	.77	<2	65
131878	6	775	5	77	<.3	39	13	280	4.64	2	<5	<2	5	1598	.2	<2	<2	96	1.52	.131	16	68	1.91	333	.27	3	1.32	.09	.91	<2	55
131879	12	2988	7	79	.8	14	10	361	5.60	3	<5	<2	4	515	.5	<2	<2	34	1.25	.174	16	18	1.31	240	.17	3	.96	.11	.56	<2	80
131880	17	2009	3	69	.5	16	10	406	5.66	11	<5	<2	4	1171	.6	<2	2	35	1.05	.169	15	17	1.13	209	.15	<3	.82	.10	.49	<2	55
131881	13	2320	5	69	.6	43	14	302	4.73	<2	<5	<2	6	1325	.4	<2	<2	108	1.33	.131	16	79	1.98	348	.30	<3	1.41	.10	.97	<2	411
131882	8	1593	<3	60	.3	22	10	314	6.23	<2	<5	<2	4	88	.5	<2	<2	49	.98	.175	15	30	1.29	175	.19	<3	.97	.10	.60	<2	37
131883	26	3690	4	77	1.0	15	12	369	6.35	2	<5	<2	3	82	.7	<2	<2	26	.92	.190	19	18	1.44	145	.22	3	1.16	.15	.68	4	132
131884	14	3144	5	63	.9	25	11	271	7.24	<2	<5	<2	4	233	.6	<2	<2	47	1.08	.162	16	22	1.40	129	.19	3	1.01	.11	.59	<2	81
131885	8	2150	13	101	.8	25	11	444	7.68	19	<5	<2	4	1592	.7	<2	<2	49	1.47	.160	19	34	1.53	174	.14	<3	.91	.09	.51	<2	55
131886	7	1095	5	67	.4	27	9	303	6.28	<2	<5	<2	4	95	.3	<2	<2	52	1.21	.164	15	41	1.50	219	.20	3	1.04	.11	.64	<2	34
131887	8	1068	4	49	.5	19	7	224	7.11	<2	<5	<2	4	71	.6	<2	<2	46	1.32	.249	19	9	1.18	84	.13	3	.80	.08	.43	2	31
131888	5	1025	5	60	.5	13	8	260	6.61	<2	<5	<2	4	365	.4	<2	2	25	1.19	.188	16	7	1.10	141	.16	3	.83	.10	.46	<2	28
131889	6	2867	10	77	.8	15	10	263	6.02	<2	<5	<2	3	815	.5	<2	2	29	1.22	.167	17	12	1.09	150	.10	3	.73	.09	.35	3	125
131890	6	2496	10	101	1.0	22	17	543	5.99	20	<5	<2	3	1132	.5	3	<2	35	1.98	.185	15	11	1.22	141	.08	4	.68	.07	.30	<2	101
131891	20	2672	13	130	1.0	37	19	585	6.26	34	<5	<2	3	1271	.9	2	2	78	2.12	.147	15	57	1.88	91	.15	3	.97	.07	.56	<2	59
131892	6	1320	5	64	.3	40	12	233	3.95	<2	<5	<2	6	1499	<.2	<2	<2	100	1.08	.123	14	65	1.82	352	.28	<3	1.30	.09	.93	<2	54
131893	5	1410	6	67	.3	43	13	261	4.24	<2	<5	<2	6	1178	.2	<2	<2	109	1.26	.125	16	69	1.85	375	.27	<3	1.27	.09	.89	2	73
131894	6	1119	5	65	<.3	46	17	231	4.51	<2	<5	<2	6	1031	.2	<2	<2	104	.99	.119	14	68	1.78	238	.28	<3	1.33	.11	.93	<2	26
131895	4	1184	5	69	<.3	41	13	219	4.21	<2	<5	<2	6	1158	.2	2	<2	104	1.08	.123	14	66	1.78	310	.27	<3	1.23	.09	.90	2	37
131896	9	1898	7	66	.4	39	12	285	4.45	<2	<5	<2	5	839	.3	3	<2	97	2.14	.100	19	60	1.96	401	.19	<3	1.12	.08	.67	<2	92
131897	3	1061	3	67	<.3	38	12	246	3.93	<2	<5	<2	5	780	.2	<2	<2	101	1.10	.118	13	66	1.64	291	.26	<3	1.16	.10	.84	2	77
131898	4	2572	<3	61	.9	41	11	224	3.92	<2	<5	<2	6	1118	.2	<2	<2	100	1.01	.116	14	64	1.53	282	.23	3	1.11	.10	.76	<2	239
131899	6	1810	4	64	.4	36	10	222	4.00	3	<5	<2	5	1495	.3	<2	<2	91	1.15	.112	13	60	1.64	318	.24	<3	1.18	.09	.82	2	144
131900	6	333	14	243	.3	43	16	3412	4.44	12	<5	<2	4	1313	.3	3	<2	88	2.18	.113	16	47	1.49	299	.11	4	.91	.06	.44	<2	31
131901	3	113	16	139	<.3	45	17	489	3.97	16	<5	<2	4	1295	<.2	<2	<2	103	2.26	.122	18	51	1.49	279	.13	<3	.91	.06	.43	2	5
131902	4	577	11	100	<.3	35	13	375	3.97	5	<5	<2	4	1226	.3	3	<2	97	1.69	.111	15	51	1.43	240	.17	<3	.96	.08	.56	<2	73
131903	3	732	4	49	<.3	29	10	210	3.27	2	<5	<2	6	1586	<.2	<2	<2	81	1.13	.102	15	51	1.19	277	.18	<3	.87	.09	.55	2	88
131904	11	979	6	57	.3	32	11	225	3.30	<2	<5	<2	5	653	<.2	<2	<2	89	1.42	.106	17	48	1.34	693	.17	<3	1.01	.07	.53	<2	121
131905	11	789	9	50	<.3	26	11	396	3.06	27	<5	<2	5	129	<.2	<2	<2	70	1.94	.118	16	40	.84	47	.01	<3	.99	.01	.05	<2	93
131906	7	689	5	60	<.3	30	11	432	3.39	23	<5	<2	5	102	.2	<2	<2	71	2.59	.111	12	39	1.22	48	<.01	3	1.12	.01	.03	<2	97
131907	3	1103	7	61	.4	28	11	231	3.53	40	<5	<2	5	114	<.2	<2	2	72	1.96	.103	10	43	1.25	195	.07	<3	.91	.03	.24	2	188
STANDARD C2	22	58	39	152	7.5	74	38	1160	4.17	46	17	8	37	51	19.0	18	19	74	.54	.110	41	62	.99	193	.08	28	2.04	.06	.13	9	458

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



SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
131908	4	1608	7	58	.6	30	9	283	3.91	12	<5	<2	4	148	.6	2	<2	77	2.00	.102	11	47	1.42	209	.09	4	.81	.04	.34	<2	130
131909	3	1544	13	190	.8	27	9	2902	5.36	202	<5	<2	3	115	1.0	13	<2	65	5.78	.082	7	38	2.19	91	<.01	5	.76	.01	.13	<2	121
131910	5	1740	33	197	.8	27	9	1243	4.76	262	<5	<2	3	96	.9	26	<2	69	6.14	.088	7	36	2.09	114	<.01	3	.70	.01	.09	<2	142
131911	25	1165	24	152	1.3	27	9	1893	4.61	175	<5	<2	3	106	1.1	40	<2	60	4.47	.081	8	34	1.89	80	.02	3	.63	.02	.15	<2	94
131912	7	2160	11	85	.9	24	8	385	3.78	78	<5	<2	4	127	.7	21	<2	63	2.22	.101	13	33	1.40	384	.05	3	.83	.03	.25	<2	204
131913	9	1449	14	181	.9	26	8	3939	5.84	158	<5	<2	3	126	.8	20	<2	55	6.51	.076	8	34	2.36	163	<.01	4	.73	.02	.14	<2	70
131914	8	1719	6	64	.8	34	12	423	4.12	27	<5	<2	4	192	.6	2	<2	71	2.07	.103	12	53	1.46	114	.09	3	.98	.05	.38	<2	119
131915	8	2281	7	65	.5	16	9	276	5.12	7	<5	<2	3	93	.9	<2	<2	37	1.42	.148	14	17	1.26	155	.11	<3	.68	.08	.37	2	77
131916	11	1790	8	75	1.1	24	10	366	4.49	25	<5	<2	3	103	.7	<2	<2	50	1.64	.118	12	29	1.34	106	.11	<3	.69	.07	.37	<2	109
131917	7	1551	6	60	.5	29	12	345	4.91	23	<5	<2	4	136	.8	<2	<2	65	2.22	.144	14	53	1.46	373	.08	3	.90	.06	.30	2	88
131918	18	3416	9	71	.8	20	13	378	6.73	81	<5	<2	2	129	1.3	<2	2	32	1.45	.168	13	9	.92	135	.03	<3	.55	.07	.12	<2	163
131919	5	3161	6	56	.9	19	9	215	5.54	18	<5	<2	3	120	.8	<2	<2	43	1.16	.138	13	25	1.03	246	.09	<3	.73	.08	.33	2	263
131920	5	2555	<3	66	1.1	15	10	360	6.53	<2	6	<2	2	2229	1.0	<2	2	27	1.11	.163	13	8	.87	139	.10	3	.68	.08	.35	<2	230
131921	6	1173	<3	56	.5	25	10	261	4.52	3	<5	<2	4	1635	.7	2	<2	70	1.33	.115	11	42	1.21	254	.14	3	.87	.08	.49	3	56
131922	4	735	4	50	.3	27	9	209	3.44	2	<5	<2	5	230	.3	<2	<2	81	1.33	.103	12	44	1.31	672	.17	<3	.92	.07	.57	<2	49
131923	22	2550	<3	57	.8	30	10	216	4.27	<2	<5	<2	5	950	.9	<2	<2	86	1.31	.105	12	50	1.41	268	.19	<3	1.03	.09	.65	2	98
131924	5	1829	5	55	.6	36	9	221	3.98	<2	<5	<2	5	178	.6	<2	<2	87	1.27	.107	11	52	1.48	221	.20	<3	1.08	.10	.70	<2	94
131925	5	967	4	55	.5	32	9	173	4.47	3	<5	<2	5	191	.6	<2	<2	93	1.03	.106	10	60	1.47	237	.21	3	1.21	.13	.76	8	50
131926	7	1851	5	64	.5	31	9	154	5.93	3	<5	<2	5	63	1.0	<2	<2	85	.87	.099	9	50	1.38	149	.15	3	1.11	.08	.55	<2	449
131927	4	817	3	69	.3	29	8	185	4.55	<2	<5	<2	5	65	.8	<2	<2	94	.80	.107	11	64	1.60	252	.22	3	1.31	.11	.75	5	37
131928	5	1606	3	68	.6	31	10	177	4.57	<2	<5	<2	5	106	.6	<2	<2	108	.61	.093	12	58	1.42	244	.21	<3	1.19	.10	.75	<2	142
RE 131928	5	1604	<3	67	.4	31	10	171	4.48	<2	<5	<2	4	105	.8	4	<2	106	.60	.091	12	58	1.39	242	.21	<3	1.17	.10	.74	<2	96
131929	7	1151	4	68	.4	27	8	191	4.83	<2	<5	<2	4	385	.6	2	<2	82	.85	.105	10	55	1.36	237	.19	3	1.08	.09	.68	3	40
131930	14	2392	<3	65	.5	22	9	203	5.91	<2	<5	<2	3	660	1.1	2	<2	55	.84	.129	13	28	1.25	350	.20	3	.99	.09	.70	<2	122
131931	5	2800	<3	60	.7	25	10	230	5.43	<2	<5	<2	3	208	.8	<2	<2	56	.99	.147	14	42	1.26	146	.20	<3	.93	.09	.64	<2	109
131932	5	2120	4	52	.5	27	9	135	4.44	<2	<5	<2	4	116	.6	<2	<2	66	1.00	.119	13	44	1.31	187	.20	<3	1.00	.10	.71	<2	102
STANDARD C2/AU-R	21	63	37	146	6.7	72	36	1160	4.13	43	21	8	36	51	18.4	19	17	73	.53	.109	40	62	.99	198	.09	27	2.01	.06	.13	11	488

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

*all*  
*DDH* ←  
*96-72*

AC #'s - 96 - ~~560~~ + 5684

96-5754.

Hole No. 96-72  
Page 1 of 16

Location: 100°2'W; 9959'S	BOOKER GOLD EXPLORATIONS LTD.		Hole No: 96-72
Azimuth: 272°	Dips - collar -58°	Contractor: J.T. Thomas	Property: Hearne Hill
Elevation: -350.2 m	-63°	Logged by: Dave McDougall	Claim No. Hearne
Length: 350.2 m	m	Date: Oct. 28/96	Section No. 1
Core size: NQ	m	Started: Oct. 22/96	Completed: Oct. 28/96
Purpose: same location as 96-70.71 - continue sampling of brxx zone.			

Section from m	to m	ROCK DESCRIPTION	Interval		ALTERATION, MINERALIZATION ect.	VIENLETS			Sample No.	From	To	Cu PPM	Al PPM	As PPM	Mo PPM
			from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance							
0	3.6	casing, no core													
3.6	7.8	biotite feldspar (brxx) porphyry, well defined sub local feldspar crystals - F-spos slow - good fragments, sub- angular, size range few mm to 10's mm - cement supported - fractures typically 50° to C.A.	3.6	7.8	strong seric. alteration - heavily oxidized FeOx (goethite, hematite) - FeOx: 10-15% - phyllic alt'n. - CP as small blebs 3-5mm in blebs - CP = 1% - alteration depending on - PY < CP as in near along fractures - minor chl - possibly some secondary biotite	1-2	45°	veinlets mainly in between BFP fragments in more siliceous material qtz-carb-FeOx typical	131842 843	3.66 5.18	5.18 8.2	704 685	5 2	2.3 0.4	3 2
7.8	11.5	Biotite Feldspar Porphyry / Andesitic BRXX similar to above, more siliceous	7.8	11.5	similar to above, alteration is moderate seric, clay considerably less FeOx epidote from F-spor.	1-4	50°	veinlets more abundant	844	8.2	11.3	634	1	0.5	2



Hole No. 96-72.  
Page 3 of 16

Section		ROCK DESCRIPTION	Interval		ALTERATION, MINERALIZATION ect.	VIENLETS			Sample No.	From	To	Cu ppm	Pb ppm	Zn ppm	Mo ppm
from m	to m		from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance							
		(26.1-26.8) intense alt'n, rock is rubily and poorly lithified, very soft. - slickenside 30° to C.A. covered by chl. (Andesitic Hornfels)	26.1	26.8	strong seric, clay alt'n minor hem along fractures.										
		Andesitic Hornfels, light gray bleached colour - similar to Andesite above but less brxx in appearance.	26.8	34.0	weak to moderate seric-clay alt'n. - white rock flow in fractures with carbonate - chlorite and some secondary biotite - CP+PY < 1%										
34.0	41.3	Biotite Feldspar Porphyry/Andesite Brxx - medium to dark colour - fragments vary in composition - some small subangular dark mafic volcanics in first 2m (4cm dia.) - few openings.	34	41.3	- weak seric alt. - CP increase mainly as fracture fillings - PY lines fracture filling - white rock and carb. along fracture surfaces. - purple bornite along fracture 25% C.A. contact between BFP and andesite. 20° to C.A. relatively unaltered chill margin, fresh contact.	1-3	0	mineralized veinlets of CP ore baricell to C.A., dip 60° west	853	35.7	38.7	1372	42	1.5	9
									854	38.7	41.8	1268	28	0.5	4







Hole No. 96-72.  
Page 6 of 16

Section		ROCK DESCRIPTION	Interval		ALTERATION, MINERALIZATION ect.	VIENLETS			Sample No.	From	To	ppm	ppb	ppm	ppm	
from m	to m		from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance								
763	78.6	BFP weak brxx well mineralized along veinlets and fractures - dark mafic clasts and clasts of andesite - varying amounts of porphyritic texture - fractures @ 45° to C.A.	76.3	78.6	BFP seric alt'n (clay) - minor epid = chl. - carb. (calcite mainly) in fractures - CP clearly visible along fractures and veinlets.	1.2	30	carb: hem: cp								
78.6	79.9	Andesitic hornfels (Rhyodacite) - light gray, bleached - irregular but distinct boundary with BFP @ 15° to C.A.	78.6	79.9	seric-clay, chl = secondary biotite.											
79.9	101.0	BFP weakly brxx in some areas - dark gray to light gray bleached. - crowded BFP texture - weakly magnetic - fairly fresh BFP, few cavities - fractures 40° to C.A.	79.9	101.0	weak to strong seric clay alt'n some areas with weak potassic alt'n. - drop in CP mineralization. - chl halo around CP blebs - CP mainly in fracture.  85.9-88.5 weak potassic alt'n of BFP; light bleached colour. no biot (dark grains)	1.6	40.	Aem: carb: cp : chl (qtz) larger veinlets contain alot of hem. and some mag.	868 869 870 871 872 873 874 875	78.3 81.4 84.4 87.5 90.5 93.6 96.6 99.7	81.4 84.4 87.5 90.5 93.6 96.6 99.7	3282 2275 585 930 388 1202 1269 3555	98 37 11 22 6 26 35 141	0.9 0.6 0.5 <.3 <.3 0.3 0.4 0.8	36 14 20 32 4 27 14 13	

Hole No. 96-72.

Page 7 of 10

Section		ROCK DESCRIPTION	Interval		ALTERATION, MINERALIZATION ect.	VIENLETS		Sample No.	From	To	Si ppm	Al ppm	Fe ppm	Mn ppm	
from m	to m		from m	to m		Thick mm	Angle to core								Minerals in decreasing abundance
101.0	103.3	Amphibole Hornfels (Rhyolite) short segment. - light grey bleached colour weak brxx - strongly magnetic - somewhat marble-like.	101.0	103.3	seric clay alt'n. hem <sup>c</sup> pt mag - mag. in large (>2cm) irregular grains. with a lot hem.	1-5	45								
103.3	105.9	BFP lightly bleached fairly fresh - linear in portions of BFP, probably deformed. - fractures 20-30 to C.A.	103.3	105.9	CP in bleb with hem <sup>c</sup> mag. surrounding grains seric, clay alt'n.	1-5	45	carb:hem:tp younger carb (calcite) veinlets x-cuts and offsets mineralized veinlets of CP.	876	102.7	105.8	1647	47	5	12
105.9	107.1	Amphibole Hornfels (Rhyolite) fig. light grey - weakly magnetic - very siliceous	105.9	107.1	CP along fractures and finely disse grains <1m. CP = 1% little py.										
107.1	112.8	BFP - medium grey colour lightly bleached - fresh biotite - edges of unit weakly brxx, can't see distinct clasts.	107.1	112.8	seric-clay alt'n light, - chl evident in section - F-spar epidote. - increase in py content along fractures PY < 5%	1-20	45	carb-gtz chl+cp+py (minor hem) - hem associated with most cp mineralization in veinlets.	877 878 879	105.8 108.8 111.9	108.8 111.9 114.9	1892 755 2988	65 55 80	7 5 7	5 6 12







Hole No. 96-72  
Page 11 of 16

Section		ROCK DESCRIPTION	Interval		ALTERATION, MINERALIZATION ect.	VIENLETS									
from m	to m		from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance	Sample No.	From	To	ppm	ppb	ppm	ppm
189.7	193.7	BFP, dark grey colour Fairly fresh; more competent than previous BFP light grey brxx. -fractures C.S. to CaA.	189.7	193.7	low seric-clay epid alt'n. CP as small grains in BFP, finely diss. -PY > CP, PY in veins and fractures.				908	191.1	194.2	1608	130	0.6	4
193.7	202.0	BFP brxx. brxx in various degrees -weak to strong brxx and bedding & contacts Vugose areas are highly mineralized (e.g. 188.5-201.0) -light grey colour -marbled texture Fragments too hard to distinguish	193.7	202.0	PY increase CP << 10% -strong seric-clay alt'n -carb. forms layers as PY stringers and blebs form a nucleus to form on. (see pict. DM-02-46)	1-10	40	carb. thick infillings.	909	194.2	197.2	1544	121	0.8	3
									910	197.2	200.3	1740	142	0.8	5
									911	200.3	203.3	1165	94	1.3	25
2020	204.7	BFP light grey -large carb. veins crosscut @ 30° to C.A. -rounded BFP texture.	2020	204.7	med. seric-clay alt'n. strong epid alt'n of F-spals to green.										
2047	210.1	BFP brxx - soft very alt'd, marbled texture, light grey.	2047	210.1	Carb. - extensive veining 30° to C.A. chl alt'n.				912	203.3	206.3	2160	204	0.9	7
									913	206.3	209.4	1449	70	0.9	9



Hole No. 9672  
Page 12 of 16

Section		ROCK DESCRIPTION	Interval		ALTERATION, MINERALIZATION ect.	VIENLETS			Sample No.	From	To	PPM	PPB	PPM	PPM
from m	to m		from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance							
210.1	212.8	BFP light gray to dark fairly fresh - slightly crowded appearance - fractures 50° to C.A.	210.1	212.8	weak seric. clay Epid alt'n.				914	209.4	212.5	1719	119	0.8	8
212.8	231.6	Andesitic / BFP brxy - hydrothermal openings - light coloured extensive veining - magnetic fractures 2 units. - magnetic near bottom of unit 226.1-226.8 BFP dike y-cuts unit fairly fresh.	212.8	231.0	strong alt'n near top of unit, down to darker darker more siliceous and less brxy near bottom of unit. - increase in CP ~ 10% assoc. w hem. & mag. alt'n follows mineralized fractures and veinlets > 1cm into andesite unit.	1-5	30°	carb. Qtz Epid EP mag	915 916 917 918 919 920	212.5 215.5 218.5 221.6 224.6 227.7	215.5 218.5 221.6 224.6 227.7 230.7	2281 1790 1551 3446 3161 2555	77 109 88 163 263 230	0.5 1.1 0.5 0.8 0.9 1.1	8 11 7 18 5 5
231.0	240.8	BFP - med-light gray colour, fairly siliceous. Few openings fracture 15° to C.A.	231.0	240.8	py as a veneer on fracture CP << PY CP finely diss?	1-3	45°	carbipy:cp	921 922 *923	230.7 233.8 236.8	233.8 236.8 239.9	1173 735 2550	56 49 98	0.5 0.3 0.8	6 4 22

Section		ROCK DESCRIPTION	Interval		ALTERATION, MINERALIZATION ect.	VIENLETS		Sample No.	From	To	ppm	ppb	ppm	ppm	
from m	to m		from m	to m		Thick mm	Angle to core								Minerals in decreasing abundance
242.5	253.4	BFP brecc	242.5	253.4	CP in veins and fractures	3	50°	carb + CP + py ± hem ± mag							
		- medium grained			- PY in large fractures and openings				924	239.9	241.7	1829	94	0.6	5
		- extensively fractured to rubble in situ			- weak seric alt'n				925	241.7	242.9	967	50	0.5	5
		- rise in sulfide content			- epid.				926	242.9	246.0	1851	449	0.5	7
		- few v. openings			- mag in core in veinlets				927	246.0	248.7	817	37	0.3	4
		- magnetic			- CP ~ PY				928	248.7	249.0	1606	142	0.6	5
		- fragment supported			- CP ≤ 1.5%				929	249.0	252.1	1151	40	0.4	7
253.4	255.8	Andesitic Hornfels	253.4	255.8	- weak seric clay alt'n	2	45°	carb + mag + ep ± py + hem	930	252.1	255.1	2392	122	0.5	14
		- strongly magnetic			- CP along fractures and veins				931	255.1	258.2	2800	109	0.7	5
		- medium gray colour			- also finely diss.										
		- fine grained mass			- increase in CP in last 10 cm of unit										
		- no openings, siliceous			- mag. in blocks and veinlets										
255.8	273.3	BFP brecc	255.8	273.3	weak to strong seric. clay alt'n	3	45°	carb. + py + p ± hem.	932	258.2	261.2	2120	102	0.5	5
		- weak to well developed brecc			- epid in alt'd sec'ns of BFP				933	261.2	264.3	1660	114	0.5	6
		- BFP appears fresh (dark) to bleached and altered with indistinct grain boundaries			- hem ± chl around veinlets and CP				934	264.3	267.3	1663	98	0.4	3
		- few fragments of dark (mafic) Volcanics			- CP in veinlets and fracture surfaces between fragments				935	267.3	270.4	1177	88	0.3	2
		- mainly frag. supported			- not magnetic				936	270.4	273.4	1022	23	1.2	12



Section		ROCK DESCRIPTION	Interval		ALTERATION, MINERALIZATION ect.	VIENLETS			Sample No.	From	To	ppm	ppb	ppm	ppm	
from m	to m		from m	to m		Thick mm	Angle to core	Minerals in decreasing abundance								
307.1	350.2	BFP (brxx)	307.1	350.2	weak to strong secondary alt'n, very strong in some areas with epid.	5	20°	carb (qtz) <sup>+</sup>								
		- light to dark brown to black, massive, irregular in shape						hornblende	949	310.0	313.0	484	24	<.3	4	
		- fractures 40° to C.A.			- PY ≈ 1%, CP ≈ 1%			secondary alt'n	950	313.0	316.1	809	22	0.3	4	
		- contact with amphibolite is brown			- darker areas have secondary biot alt'n			secondary alt'n	951	316.1	319.1	1604	34	0.4	27	
		- increases in size in veins.			- CP more concentrated in darker less alt'd areas				952	319.1	322.2	1459	36	1.8	18	
		- bleaching alt'n			- CP + PY as fine texture fillings and veinlets				953	322.2	325.2	781	16	0.9	13	
		- some openings in core			- darker areas have more diss. CP				954	325.2	328.3	559	11	0.3	12	
									955	328.3	331.3	553	13	0.3	22	
									956	331.3	334.4	666	11	0.3	19	
									957	334.4	337.4	533	22	0.3	6	
									958	337.4	340.5	578	14	<.3	6	
									959	340.5	343.5	628	22	<.3	42	
									960	343.5	346.6	825	23	<.3	19	
		309.1-311.3 crowded BFP.							961	346.6	347.2	343	8	<.3	10	
		311.3-314.0 extensive alt'n of BFP, grain boundaries are indistinguishable. some secondary biotite.							962	347.2	349.6	1013	31	<.3	10	
		316.7-317.4 BFP brxx mottled texture, large qtz. veinlets.							963	349.6	352.6	1186	34	0.4	5	



## GEOCHEMICAL ANALYSIS CERTIFICATE

Booker Gold Explorations Limited File # 96-5684

Page 1

10th Floor - Princess Bui, Vancouver BC V6B 4W4

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
131806	26	2379	15	101	.9	25	91	769	6.62	86	<5	<2	<2	91	<.2	<2	2	22	2.58	.075	8	4	1.44	30	.01	<3	.71	.03	.09	<2	99
131807	23	5423	15	188	1.3	23	59	3016	6.26	263	<5	<2	<2	93	.9	9	<2	22	3.78	.027	15	3	2.09	47	<.01	<3	.63	.02	.10	<2	46
131808	391	5160	15	190	1.5	37	133	1232	6.69	286	<5	<2	<2	99	.8	13	<2	23	3.40	.031	12	5	1.84	22	<.01	<3	.60	.02	.09	<2	238
131809	771	5192	15	142	1.1	27	87	746	6.61	95	<5	<2	<2	106	.6	2	<2	23	3.33	.032	6	5	2.03	21	<.01	3	.55	.03	.07	<2	87
131810	291	4013	10	132	.8	7	90	823	5.94	45	<5	<2	<2	138	.6	2	<2	21	3.39	.110	11	5	1.95	24	<.01	3	.54	.05	.09	<2	149
131811	121	7479	7	142	.8	6	41	506	5.18	34	<5	<2	<2	157	.6	<2	<2	26	3.49	.115	12	4	2.07	29	<.01	4	.43	.05	.09	<2	49
131812	226	3183	5	111	.5	16	54	326	5.02	4	<5	<2	<2	158	.2	<2	<2	33	2.32	.057	6	20	1.75	46	.01	4	.48	.05	.13	<2	268
131813	167	1115	7	75	.3	18	33	243	3.12	<2	<5	<2	2	117	<.2	<2	<2	35	2.07	.082	8	25	1.27	76	.03	5	.52	.04	.22	<2	135
131814	46	869	7	60	<.3	22	29	262	3.39	<2	<5	<2	2	102	<.2	<2	<2	44	1.88	.068	8	26	1.19	48	.05	3	.57	.05	.25	2	17
131815	10	942	5	59	<.3	13	25	156	3.97	7	<5	<2	2	126	<.2	<2	2	35	1.52	.068	7	15	1.12	67	.03	3	.44	.05	.15	<2	25
131816	80	1733	6	87	.5	19	25	1002	4.82	11	<5	<2	2	173	<.2	<2	<2	46	1.95	.088	7	29	1.51	165	.08	3	.82	.04	.34	<2	39
131817	17	721	5	87	.3	11	35	876	4.70	12	<5	<2	<2	135	<.2	<2	<2	25	1.88	.071	5	10	1.21	64	.01	3	.56	.03	.15	<2	129
RE 131817	19	725	4	86	.3	9	34	861	4.67	14	<5	<2	<2	132	<.2	<2	<2	25	1.85	.069	5	10	1.19	60	.01	3	.55	.03	.15	<2	32
131818	72	258	7	108	.6	13	60	2687	5.19	30	<5	<2	<2	125	.2	<2	2	14	3.06	.084	7	9	1.58	37	<.01	4	.51	.03	.15	<2	12
131819	85	291	4	105	.4	21	180	1467	5.94	12	<5	<2	<2	112	<.2	<2	<2	28	2.57	.061	6	18	1.43	30	<.01	4	.56	.02	.16	<2	19
131820	69	463	4	91	.5	8	33	1079	4.67	19	<5	<2	<2	137	<.2	<2	2	18	2.01	.044	5	8	1.19	46	<.01	3	.53	.02	.13	<2	19
131821	38	692	12	140	1.3	9	70	4936	6.07	98	<5	<2	2	118	.3	4	<2	17	3.15	.082	8	7	1.57	26	<.01	<3	.48	.02	.14	<2	15
131822	3	1627	6	123	.7	8	33	3694	4.45	56	<5	<2	2	113	<.2	3	3	18	3.07	.114	10	5	1.56	58	<.01	4	.65	.03	.17	<2	55
131823	68	200	5	78	.9	10	54	2864	5.12	9	<5	<2	<2	113	<.2	<2	2	12	3.30	.070	5	7	1.58	39	<.01	3	.58	.01	.15	<2	19
131824	40	2185	8	124	1.6	7	29	1944	4.08	210	<5	<2	<2	94	.4	11	<2	15	2.80	.088	6	6	1.39	72	<.01	3	.68	.02	.11	<2	26
131825	63	1162	10	134	1.1	9	51	2504	5.44	132	<5	<2	<2	90	<.2	6	<2	17	2.90	.110	6	6	1.44	33	<.01	<3	.56	.02	.11	<2	16
131826	59	1884	10	111	.8	8	22	1651	4.82	66	<5	<2	<2	118	.3	2	2	16	3.06	.076	8	10	1.64	31	.01	3	.51	.04	.12	2	31
131827	13	3170	10	154	2.2	16	17	1916	4.80	270	<5	<2	3	96	.4	18	<2	35	1.98	.118	9	17	1.31	103	.04	4	.59	.04	.21	<2	66
131828	14	2056	7	109	1.1	9	18	1399	4.43	56	<5	<2	<2	96	<.2	<2	<2	17	1.68	.098	6	6	1.05	59	<.01	3	.53	.05	.12	<2	37
131829	16	4035	5	91	1.7	5	27	1135	3.95	58	<5	<2	<2	88	.2	<2	<2	12	1.60	.046	4	7	1.04	73	<.01	3	.38	.05	.11	<2	39
131830	6	1743	5	107	.6	6	20	2063	4.70	78	<5	<2	2	107	.2	3	<2	18	1.68	.080	5	5	1.08	71	.01	4	.45	.05	.12	<2	116
131831	16	2200	6	105	.5	10	10	903	4.70	100	<5	<2	2	83	<.2	8	<2	25	1.80	.092	6	17	1.26	111	.02	3	.60	.04	.15	<2	87
131832	13	2582	6	108	.8	4	10	865	3.64	231	<5	<2	<2	80	.2	3	<2	16	1.96	.041	4	5	1.21	79	<.01	<3	.53	.03	.08	<2	70
131833	13	2619	5	97	.9	5	34	805	4.39	281	<5	<2	<2	66	.4	4	<2	14	2.13	.051	3	5	1.25	54	<.01	<3	.53	.03	.09	<2	57
131834	7	2634	4	115	1.8	6	56	1156	5.11	113	<5	<2	<2	62	.2	<2	2	15	2.02	.097	4	4	1.23	35	<.01	3	.63	.03	.10	<2	77
131835	9	1377	6	86	.7	6	17	1206	3.96	20	<5	<2	<2	75	<.2	<2	<2	19	1.84	.107	6	6	1.13	120	.01	<3	.55	.03	.12	<2	116
131836	7	2544	5	80	1.6	8	23	1845	3.51	92	<5	<2	<2	48	<.2	2	2	15	2.13	.058	3	7	1.02	51	<.01	3	.75	.01	.14	<2	89
131837	9	549	<3	84	.4	5	22	971	4.13	123	<5	<2	<2	53	<.2	<2	<2	15	2.48	.114	4	5	1.25	45	<.01	3	.69	.02	.09	<2	10
131838	14	1658	4	81	.5	5	13	572	4.69	2	<5	<2	2	68	<.2	<2	<2	19	1.48	.122	8	5	1.16	89	.02	4	.64	.06	.11	<2	20
131839	20	1210	4	62	.4	4	12	302	4.37	2	<5	<2	2	60	<.2	<2	2	15	1.11	.085	7	5	1.00	79	.03	4	.42	.05	.10	<2	40
STANDARD C2/AU-R	23	63	40	153	6.9	77	39	1160	4.13	46	19	9	37	52	19.2	17	18	77	.58	.106	42	65	.99	198	.09	28	1.96	.06	.14	11	457

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.

THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL.

ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS &gt; 1%, AG &gt; 30 PPM &amp; AU &gt; 1000 PPB

- SAMPLE TYPE: ROCK CHIP

AU\* - IGNITED, AQUA-REGIA/MIBK EXTRACT, GF/AA FINISHED.(10 GM)

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

DATE RECEIVED: OCT 31 1996 DATE REPORT MAILED: Nov 7/96 SIGNED BY: C. Leong, D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS



SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
131840	12	1244	4	54	.4	8	12	334	5.18	2	<5	<2	2	50	<.2	<2	<2	26	1.29	.118	8	21	1.32	363	.06	3	.63	.07	.22	3	14
131841	11	681	<3	51	<.3	3	10	416	4.62	6	<5	<2	2	36	<.2	<2	<2	14	1.19	.100	7	5	1.12	162	.03	<3	.39	.05	.09	<2	11
131842	3	704	10	241	<.3	29	7	1086	4.14	2	<5	<2	3	68	.5	<2	<2	58	1.88	.095	8	35	.68	105	.01	5	.79	.01	.18	<2	5
131843	2	685	9	332	.4	27	6	2027	3.81	6	<5	<2	3	58	.3	<2	<2	59	1.62	.079	11	27	.83	41	<.01	5	.70	.01	.20	<2	2
131844	2	634	8	245	.5	16	6	2228	3.78	21	<5	<2	3	38	.2	<2	<2	37	2.24	.044	6	12	1.31	81	<.01	5	.68	.02	.19	<2	1
131845	1	280	11	201	.3	10	4	1270	4.02	<2	<5	<2	2	36	<.2	<2	<2	37	1.59	.082	8	8	1.00	33	.01	4	.48	.04	.16	<2	1
131846	1	253	10	249	<.3	8	4	1594	4.21	<2	<5	<2	2	45	.2	<2	<2	27	1.38	.074	7	7	.90	466	.01	5	.52	.05	.19	<2	3
131847	2	935	24	217	.4	7	5	643	5.15	2	<5	<2	2	54	.5	<2	<2	30	1.45	.128	9	6	1.04	530	.04	6	.55	.05	.20	<2	9
131848	1	230	10	216	<.3	9	4	1125	3.92	4	<5	<2	3	30	<.2	<2	<2	27	1.59	.070	10	6	.94	74	.01	5	.52	.05	.18	<2	1
131849	1	482	12	250	<.3	7	4	1354	4.37	2	<5	<2	2	32	<.2	<2	<2	22	1.72	.114	9	6	1.02	186	.01	5	.65	.03	.18	<2	5
131850	1	79	11	288	<.3	8	4	2887	4.13	13	<5	<2	2	26	<.2	2	<2	25	1.74	.073	7	5	1.02	25	<.01	5	.59	.03	.20	<2	1
131851	1	22	12	461	<.3	8	3	5916	3.58	6	<5	<2	2	25	.3	<2	<2	15	1.35	.048	7	5	.80	90	<.01	5	.48	.03	.19	<2	1
131852	9	3096	362	367	1.7	18	9	2026	5.15	46	<5	<2	3	62	1.1	6	<2	43	2.13	.151	10	26	1.40	286	.06	5	.84	.05	.31	<2	55
131853	9	1372	288	328	1.5	28	19	1614	5.27	58	<5	<2	3	176	.7	5	<2	58	2.69	.147	11	39	1.71	103	.12	3	1.06	.03	.45	<2	42
131854	4	1268	5	57	.5	14	14	359	5.79	<2	<5	<2	4	47	<.2	<2	<2	40	1.49	.162	13	21	1.28	513	.14	3	.95	.06	.47	2	28
131855	3	1780	3	53	.7	3	12	434	6.33	<2	<5	<2	3	28	.2	<2	<2	19	1.35	.180	12	5	1.06	148	.11	3	.84	.05	.34	<2	58
RE 131855	3	2007	<3	61	.8	3	14	487	6.73	<2	<5	<2	4	30	.3	<2	<2	22	1.51	.190	14	5	1.18	162	.12	<3	.95	.06	.36	<2	49
131856	2	2085	8	77	1.1	4	16	438	6.24	<2	<5	<2	3	38	.2	2	<2	17	1.31	.180	13	6	1.01	115	.07	<3	.71	.06	.26	2	71
131857	4	1437	4	73	.7	3	11	425	5.81	<2	<5	<2	3	32	.2	<2	2	16	1.36	.195	13	7	1.14	176	.12	3	.83	.06	.38	2	53
131858	9	2885	21	303	1.2	12	11	1443	5.77	3	<5	<2	4	42	.7	<2	<2	32	1.54	.156	12	15	1.19	218	.11	5	.84	.06	.41	<2	90
131859	9	2238	4	104	1.0	4	10	515	5.87	2	<5	<2	3	36	.2	2	<2	16	1.29	.177	12	6	1.09	309	.12	4	.79	.06	.37	<2	55
131860	14	2759	5	77	1.2	6	10	409	6.07	<2	<5	<2	3	34	.2	<2	2	20	1.35	.190	13	6	1.28	295	.15	4	.93	.06	.43	<2	103
131861	7	1878	21	286	1.1	9	7	1172	6.17	4	<5	<2	3	47	.5	<2	2	21	1.79	.189	10	5	1.16	338	.05	4	.60	.04	.21	<2	44
131862	7	2132	19	183	1.0	11	7	857	6.18	4	<5	<2	3	61	.5	<2	<2	23	1.49	.180	12	6	1.17	453	.10	4	.73	.06	.34	<2	51
131863	7	3357	12	233	1.1	35	11	2182	5.22	32	<5	<2	5	781	.5	2	2	106	2.13	.134	15	54	2.07	333	.25	4	1.39	.06	.82	<2	80
131864	6	3516	6	73	.9	32	14	340	4.75	5	<5	<2	5	888	.2	<2	<2	102	1.79	.131	15	52	1.92	311	.26	3	1.37	.07	.82	2	114
131865	34	5444	7	85	2.3	10	8	378	5.50	4	<5	<2	3	315	.5	<2	<2	23	1.62	.201	14	5	1.25	252	.10	3	.64	.06	.33	<2	118
131866	21	1740	13	111	.7	9	8	468	5.36	<2	<5	<2	3	412	.2	<2	<2	22	1.50	.171	12	5	1.16	295	.07	3	.63	.05	.29	<2	33
131867	26	1688	12	336	.8	22	15	3962	5.26	6	5	<2	4	102	.4	<2	<2	54	1.70	.131	10	31	1.47	412	.12	5	.81	.04	.42	<2	41
131868	36	3282	6	73	.9	24	11	270	5.04	<2	<5	<2	4	99	.4	<2	<2	64	1.40	.143	14	35	1.49	259	.16	<3	.91	.06	.53	<2	98
131869	14	2275	10	131	.6	35	12	368	4.60	<2	<5	<2	5	510	.2	<2	<2	97	1.86	.116	13	62	1.93	397	.21	3	1.24	.06	.77	<2	37
131870	20	585	22	247	.5	36	19	3731	4.70	46	<5	<2	3	638	.4	<2	<2	75	3.40	.096	9	37	1.82	99	.04	4	.85	.02	.25	<2	11
131871	32	930	9	71	<.3	26	17	416	3.57	40	<5	<2	3	102	.2	<2	<2	77	2.68	.099	10	32	1.45	223	.04	3	.73	.02	.20	<2	22
131872	4	388	10	212	<.3	26	9	1557	3.72	22	<5	<2	3	171	.2	<2	<2	76	2.38	.094	11	36	1.61	466	.09	4	.95	.04	.39	<2	6
131873	27	1202	15	171	.3	26	9	886	3.49	9	<5	<2	3	611	.3	4	<2	74	2.34	.101	11	37	1.48	377	.08	3	.86	.04	.37	<2	26
STANDARD C2/AU-R	21	56	37	149	6.6	74	37	1160	4.17	43	21	8	35	50	18.5	16	18	70	.54	.107	39	58	.99	191	.08	26	2.03	.06	.13	10	544

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



SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
131874	14	1269	6	58	.4	27	10	166	3.71	4	<5	<2	3	715	.2	2	2	86	1.37	.103	14	44	1.45	294	.15	4	1.12	.08	.65	<2	35
RE 131874	15	1295	6	56	.3	26	10	167	3.79	2	<5	<2	3	708	.4	<2	<2	87	1.36	.104	13	43	1.44	296	.15	3	1.15	.08	.65	<2	50
131875	13	3555	6	66	.8	27	11	196	6.81	4	<5	<2	3	217	.9	<2	<2	71	1.67	.173	18	31	1.64	168	.16	3	1.09	.09	.59	<2	141
131876	12	1647	5	60	.4	33	12	243	5.75	10	<5	<2	5	1626	.6	<2	<2	86	1.66	.153	18	56	1.86	276	.23	3	1.36	.10	.79	<2	47
131877	5	1892	7	64	.5	32	13	238	5.21	<2	<5	<2	5	358	.5	<2	<2	74	1.35	.149	18	46	1.69	273	.24	<3	1.22	.10	.77	<2	65
131878	6	775	5	77	<.3	39	13	280	4.64	2	<5	<2	5	1598	.2	<2	<2	96	1.52	.131	16	68	1.91	333	.27	3	1.32	.09	.91	<2	55
131879	12	2988	7	79	.8	14	10	361	5.60	3	<5	<2	4	515	.5	<2	<2	34	1.25	.174	16	18	1.31	240	.17	3	.96	.11	.56	<2	80
131880	17	2009	3	69	.5	16	10	406	5.66	11	<5	<2	4	1171	.6	<2	2	35	1.05	.169	15	17	1.13	209	.15	<3	.82	.10	.49	<2	55
131881	13	2320	5	69	.6	43	14	302	4.73	<2	<5	<2	6	1325	.4	<2	<2	108	1.33	.131	16	79	1.98	348	.30	<3	1.41	.10	.97	<2	411
131882	8	1593	<3	60	.3	22	10	314	6.23	<2	<5	<2	4	88	.5	<2	<2	49	.98	.175	15	30	1.29	175	.19	<3	.97	.10	.60	<2	37
131883	26	3690	4	77	1.0	15	12	369	6.35	2	<5	<2	3	82	.7	<2	<2	26	.92	.190	19	18	1.44	145	.22	3	1.16	.15	.68	4	132
131884	14	3144	5	63	.9	25	11	271	7.24	<2	<5	<2	4	233	.6	<2	<2	47	1.08	.162	16	22	1.40	129	.19	3	1.01	.11	.59	<2	81
131885	8	2150	13	101	.8	25	11	444	7.68	19	<5	<2	4	1592	.7	<2	<2	49	1.47	.160	19	34	1.53	174	.14	<3	.91	.09	.51	<2	55
131886	7	1095	5	67	.4	27	9	303	6.28	<2	<5	<2	4	95	.3	<2	<2	52	1.21	.164	15	41	1.50	219	.20	3	1.04	.11	.64	<2	34
131887	8	1068	4	49	.5	19	7	224	7.11	<2	<5	<2	4	71	.6	<2	<2	46	1.32	.249	19	9	1.18	84	.13	3	.80	.08	.43	2	31
131888	5	1025	5	60	.5	13	8	260	6.61	<2	<5	<2	4	365	.4	<2	2	25	1.19	.188	16	7	1.10	141	.16	3	.83	.10	.46	<2	28
131889	6	2867	10	77	.8	15	10	263	6.02	<2	<5	<2	3	815	.5	<2	2	29	1.22	.167	17	12	1.09	150	.10	3	.73	.09	.35	3	125
131890	6	2496	10	101	1.0	22	17	543	5.99	20	<5	<2	3	1132	.5	3	<2	35	1.98	.185	15	11	1.22	141	.08	4	.68	.07	.30	<2	101
131891	20	2672	13	130	1.0	37	19	585	6.26	34	<5	<2	3	1271	.9	2	2	78	2.12	.147	15	57	1.88	91	.15	3	.97	.07	.56	<2	59
131892	6	1320	5	64	.3	40	12	233	3.95	<2	<5	<2	6	1499	<.2	<2	2	100	1.08	.123	14	65	1.82	352	.28	<3	1.30	.09	.93	<2	54
131893	5	1410	6	67	.3	43	13	261	4.24	<2	<5	<2	6	1178	.2	<2	<2	109	1.26	.125	16	69	1.85	375	.27	<3	1.27	.09	.89	2	73
131894	6	1119	5	65	<.3	46	17	231	4.51	<2	<5	<2	6	1031	.2	<2	<2	104	.99	.119	14	68	1.78	238	.28	<3	1.33	.11	.93	<2	26
131895	4	1184	5	69	<.3	41	13	219	4.21	<2	<5	<2	6	1158	.2	2	<2	104	1.08	.123	14	66	1.78	310	.27	<3	1.23	.09	.90	2	37
131896	9	1898	7	66	.4	39	12	285	4.45	<2	<5	<2	5	839	.3	3	<2	97	2.14	.100	19	60	1.96	401	.19	<3	1.12	.08	.67	<2	92
131897	3	1061	3	67	<.3	38	12	246	3.93	<2	<5	<2	5	780	.2	<2	<2	101	1.10	.118	13	66	1.64	291	.26	<3	1.16	.10	.84	2	77
131898	4	2572	<3	61	.9	41	11	224	3.92	<2	<5	<2	6	1118	.2	<2	<2	100	1.01	.116	14	64	1.53	282	.23	3	1.11	.10	.76	<2	239
131899	6	1810	4	64	.4	36	10	222	4.00	3	<5	<2	5	1495	.3	<2	<2	91	1.15	.112	13	60	1.64	318	.24	<3	1.18	.09	.82	2	144
131900	6	333	14	243	.3	43	16	3412	4.44	12	<5	<2	4	1313	.3	3	<2	88	2.18	.113	16	47	1.49	299	.11	4	.91	.06	.44	<2	31
131901	3	113	16	139	<.3	45	17	489	3.97	16	<5	<2	4	1295	<.2	<2	<2	103	2.26	.122	18	51	1.49	279	.13	<3	.91	.06	.43	2	5
131902	4	577	11	100	<.3	35	13	375	3.97	5	<5	<2	4	1226	.3	3	<2	97	1.69	.111	15	51	1.43	240	.17	<3	.96	.08	.56	<2	73
131903	3	732	4	49	<.3	29	10	210	3.27	2	<5	<2	6	1586	<.2	<2	<2	81	1.13	.102	15	51	1.19	277	.18	<3	.87	.09	.55	2	88
131904	11	979	6	57	.3	32	11	225	3.30	<2	<5	<2	5	653	<.2	<2	<2	89	1.42	.106	17	48	1.34	693	.17	<3	1.01	.07	.53	<2	121
131905	11	789	9	50	<.3	26	11	396	3.06	27	<5	<2	5	129	<.2	<2	<2	70	1.94	.118	16	40	.84	47	.01	<3	.99	.01	.05	<2	93
131906	7	689	5	60	<.3	30	11	432	3.39	23	<5	<2	5	102	.2	<2	<2	71	2.59	.111	12	39	1.22	48	<.01	3	1.12	.01	.03	<2	97
131907	3	1103	7	61	.4	28	11	231	3.53	40	<5	<2	5	114	<.2	<2	2	72	1.96	.103	10	43	1.25	195	.07	<3	.91	.03	.24	2	188
STANDARD C2	22	58	39	152	7.5	74	38	1160	4.17	46	17	8	37	51	19.0	18	19	74	.54	.110	41	62	.99	193	.08	28	2.04	.06	.13	9	458

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





SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
131908	4	1608	7	58	.6	30	9	283	3.91	12	<5	<2	4	148	.6	2	<2	77	2.00	.102	11	47	1.42	209	.09	4	.81	.04	.34	<2	130
131909	3	1544	13	190	.8	27	9	2902	5.36	202	<5	<2	3	115	1.0	13	<2	65	5.78	.082	7	38	2.19	91	<.01	5	.76	.01	.13	<2	121
131910	5	1740	33	197	.8	27	9	1243	4.76	262	<5	<2	3	96	.9	26	<2	69	6.14	.088	7	36	2.09	114	<.01	3	.70	.01	.09	<2	142
131911	25	1165	24	152	1.3	27	9	1893	4.61	175	<5	<2	3	106	1.1	40	<2	60	4.47	.081	8	34	1.89	80	.02	3	.63	.02	.15	<2	94
131912	7	2160	11	85	.9	24	8	385	3.78	78	<5	<2	4	127	.7	21	<2	63	2.22	.101	13	33	1.40	384	.05	3	.83	.03	.25	<2	204
131913	9	1449	14	181	.9	26	8	3939	5.84	158	<5	<2	3	126	.8	20	<2	55	6.51	.076	8	34	2.36	163	<.01	4	.73	.02	.14	<2	70
131914	8	1719	6	64	.8	34	12	423	4.12	27	<5	<2	4	192	.6	2	<2	71	2.07	.103	12	53	1.46	114	.09	3	.98	.05	.38	<2	119
131915	8	2281	7	65	.5	16	9	276	5.12	7	<5	<2	3	93	.9	<2	<2	37	1.42	.148	14	17	1.26	155	.11	<3	.68	.08	.37	2	77
131916	11	1790	8	75	1.1	24	10	366	4.49	25	<5	<2	3	103	.7	<2	<2	50	1.64	.118	12	29	1.34	106	.11	<3	.69	.07	.37	<2	109
131917	7	1551	6	60	.5	29	12	345	4.91	23	<5	<2	4	136	.8	<2	<2	65	2.22	.144	14	53	1.46	373	.08	3	.90	.06	.30	2	88
131918	18	3416	9	71	.8	20	13	378	6.73	81	<5	<2	2	129	1.3	<2	2	32	1.45	.168	13	9	.92	135	.03	<3	.55	.07	.12	<2	163
131919	5	3161	6	56	.9	19	9	215	5.54	18	<5	<2	3	120	.8	<2	<2	43	1.16	.138	13	25	1.03	246	.09	<3	.73	.08	.33	2	263
131920	5	2555	<3	66	1.1	15	10	360	6.53	<2	6	<2	2	2229	1.0	<2	2	27	1.11	.163	13	8	.87	139	.10	3	.68	.08	.35	<2	230
131921	6	1173	<3	56	.5	25	10	261	4.52	3	<5	<2	4	1635	.7	2	<2	70	1.33	.115	11	42	1.21	254	.14	3	.87	.08	.49	3	56
131922	4	735	4	50	.3	27	9	209	3.44	2	<5	<2	5	230	.3	<2	<2	81	1.33	.103	12	44	1.31	672	.17	<3	.92	.07	.57	<2	49
131923	22	2550	<3	57	.8	30	10	216	4.27	<2	<5	<2	5	950	.9	<2	<2	86	1.31	.105	12	50	1.41	268	.19	<3	1.03	.09	.65	2	98
131924	5	1829	5	55	.6	36	9	221	3.98	<2	<5	<2	5	178	.6	<2	<2	87	1.27	.107	11	52	1.48	221	.20	<3	1.08	.10	.70	<2	94
131925	5	967	4	55	.5	32	9	173	4.47	3	<5	<2	5	191	.6	<2	<2	93	1.03	.106	10	60	1.47	237	.21	3	1.21	.13	.76	8	50
131926	7	1851	5	64	.5	31	9	154	5.93	3	<5	<2	5	63	1.0	<2	<2	85	.87	.099	9	50	1.38	149	.15	3	1.11	.08	.55	<2	449
131927	4	817	3	69	.3	29	8	185	4.55	<2	<5	<2	5	65	.8	<2	<2	94	.80	.107	11	64	1.60	252	.22	3	1.31	.11	.75	5	37
131928	5	1606	3	68	.6	31	10	177	4.57	<2	<5	<2	5	106	.6	<2	<2	108	.61	.093	12	58	1.42	244	.21	<3	1.19	.10	.75	<2	142
RE 131928	5	1604	<3	67	.4	31	10	171	4.48	<2	<5	<2	4	105	.8	4	<2	106	.60	.091	12	58	1.39	242	.21	<3	1.17	.10	.74	<2	96
131929	7	1151	4	68	.4	27	8	191	4.83	<2	<5	<2	4	385	.6	2	<2	82	.85	.105	10	55	1.36	237	.19	3	1.08	.09	.68	3	40
131930	14	2392	<3	65	.5	22	9	203	5.91	<2	<5	<2	3	660	1.1	2	<2	55	.84	.129	13	28	1.25	350	.20	3	.99	.09	.70	<2	122
131931	5	2800	<3	60	.7	25	10	230	5.43	<2	<5	<2	3	208	.8	<2	<2	56	.99	.147	14	42	1.26	146	.20	<3	.93	.09	.64	<2	109
131932	5	2120	4	52	.5	27	9	135	4.44	<2	<5	<2	4	116	.6	<2	<2	66	1.00	.119	13	44	1.31	187	.20	<3	1.00	.10	.71	<2	102
STANDARD C2/AU-R	21	63	37	146	6.7	72	36	1160	4.13	43	21	8	36	51	18.4	19	17	73	.53	.109	40	62	.99	198	.09	27	2.01	.06	.13	11	488

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

96-72



GEOCHEMICAL ANALYSIS CERTIFICATE

Booker Gold Explorations Limited File # 96-5754 Page 1  
 10th Floor - Princess Bldg, Vancouver BC V6B 4W4

96-72  
 96-55  
 96-56



SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
131933	6	1660	90	57	.5	22	11	222	4.42	<2	6	<2	4	1091	<.2	<2	<2	72	1.40	.103	12	50	1.29	217	.14	<3	.97	.07	.53	4	114
131934	3	1663	54	59	.4	26	9	204	3.77	5	6	<2	5	962	.4	<2	<2	71	1.73	.106	12	42	1.32	434	.11	<3	.75	.06	.39	<2	78
131935	2	1177	20	48	.3	24	9	187	4.19	<2	<5	<2	5	603	<.2	<2	<2	80	1.25	.109	11	50	1.31	339	.15	<3	.97	.07	.54	3	88
131936	12	1022	28	47	1.2	26	9	160	3.95	<2	5	7	5	1322	<.2	<2	3	76	1.49	.103	11	42	1.33	264	.15	<3	.90	.06	.53	<2	23
131937	3	2281	15	48	.6	12	8	153	5.91	2	<5	<2	3	1054	<.2	<2	2	29	1.17	.156	13	9	1.07	112	.09	<3	.64	.08	.35	2	101
131938	7	2453	10	50	.5	13	15	178	6.34	6	<5	<2	2	997	.3	<2	<2	25	1.18	.139	12	6	.92	71	.07	<3	.52	.08	.26	<2	100
131939	5	1301	8	44	.3	11	10	141	6.52	3	<5	<2	<2	726	<.2	<2	<2	30	.97	.151	11	12	1.13	113	.14	<3	.73	.09	.45	3	46
131940	7	1553	5	47	.5	10	11	269	6.23	<2	<5	<2	2	322	<.2	<2	<2	23	.77	.158	12	7	.98	131	.15	<3	.74	.10	.46	<2	72
131941	19	1704	4	52	.5	23	14	232	6.22	<2	<5	<2	3	164	.3	<2	2	54	.87	.149	13	55	1.52	176	.25	<3	1.20	.12	.81	5	72
131942	6	1499	7	44	.5	15	12	194	6.65	<2	<5	<2	4	108	<.2	<2	<2	38	.85	.150	13	15	1.16	125	.19	<3	.90	.11	.60	<2	76
131943	3	1958	5	66	.8	10	12	440	6.53	<2	<5	<2	2	74	.3	<2	<2	30	1.07	.163	13	17	1.09	140	.16	<3	.92	.08	.49	4	96
131944	4	1087	12	132	.8	10	12	2820	6.74	54	<5	<2	5	803	<.2	13	<2	19	1.22	.168	13	6	.91	191	.09	<3	.59	.07	.33	<2	43
131945	10	2879	15	97	1.2	8	11	719	6.07	21	<5	<2	2	617	<.2	2	2	22	1.38	.166	13	11	1.07	220	.11	<3	.67	.08	.39	3	87
131946	4	1876	4	72	.6	10	12	952	6.97	6	<5	<2	2	475	<.2	<2	<2	26	1.13	.173	12	6	1.07	247	.14	<3	.77	.08	.47	<2	125
131947	21	1779	5	65	.6	12	11	268	6.89	<2	<5	<2	2	511	.3	<2	2	27	1.14	.167	13	9	1.06	134	.12	<3	.70	.10	.39	5	44
131948	13	1611	5	67	.5	22	15	399	6.38	5	<5	<2	3	534	<.2	<2	<2	42	1.56	.143	12	23	1.17	260	.09	<3	.74	.07	.35	<2	36
RE 131948	14	1546	6	68	.5	22	14	380	6.11	3	<5	<2	3	510	<.2	<2	<2	41	1.49	.137	11	22	1.12	250	.09	<3	.71	.07	.33	<2	48
131949	4	484	<3	43	<.3	27	10	346	3.44	5	<5	<2	4	788	<.2	<2	<2	75	1.83	.107	11	52	1.13	458	.08	<3	.66	.06	.29	2	24
131950	4	809	7	50	.3	29	12	482	3.28	97	<5	<2	3	157	<.2	4	3	73	3.16	.099	11	49	1.40	233	.02	<3	.79	.02	.08	<2	22
131951	27	1604	8	63	.4	24	13	564	3.62	82	<5	<2	2	163	<.2	5	<2	59	4.28	.112	11	43	1.63	97	<.01	<3	.75	.02	.02	2	34
131952	18	1459	83	312	1.8	33	14	4084	6.07	121	<5	<2	5	188	1.4	31	<2	76	3.42	.087	11	37	1.62	123	.02	4	.66	.03	.21	<2	36
131953	13	781	13	1912	.9	33	13	3845	5.43	37	<5	<2	5	147	13.0	5	2	69	2.46	.094	11	41	1.34	193	.03	<3	.71	.02	.21	<2	16
131954	12	559	<3	50	.3	34	10	321	4.29	<2	6	<2	5	1655	<.2	<2	<2	84	1.35	.102	12	55	1.22	456	.12	<3	.75	.08	.44	<2	11
131955	22	553	5	60	.3	32	10	451	3.83	8	<5	<2	5	1017	<.2	<2	<2	90	2.01	.118	12	57	1.35	347	.12	<3	.89	.07	.42	2	13
131956	19	666	3	57	.3	38	11	249	4.42	5	<5	<2	4	206	<.2	<2	<2	96	1.75	.111	11	56	1.52	463	.15	<3	1.04	.07	.56	<2	11
131957	6	533	10	52	.3	32	11	378	3.75	12	<5	<2	3	391	<.2	<2	<2	72	1.64	.102	10	47	1.17	164	.09	<3	.77	.06	.36	4	22
131958	6	578	7	48	<.3	30	10	456	3.30	20	<5	<2	3	435	<.2	<2	2	71	2.49	.108	11	45	1.34	223	.07	<3	.71	.04	.26	<2	14
131959	42	628	6	51	<.3	32	11	333	3.86	4	5	<2	4	679	<.2	<2	3	86	1.38	.111	11	62	1.40	310	.16	<3	.95	.07	.55	2	22
131960	19	825	7	49	<.3	35	13	354	4.37	<2	<5	<2	3	169	<.2	<2	<2	89	1.12	.110	11	66	1.41	116	.12	<3	1.02	.07	.45	<2	23
131961	10	343	4	47	<.3	23	7	299	3.44	3	<5	<2	4	142	<.2	<2	2	82	.86	.112	11	64	.91	69	.07	<3	.61	.09	.16	4	8
131962	10	1013	9	49	<.3	36	11	269	4.29	<2	<5	<2	4	121	.2	<2	<2	90	.71	.108	11	69	1.36	148	.15	<3	1.07	.11	.46	2	31
131963	5	1186	10	52	.4	32	12	389	4.51	5	<5	<2	4	1094	<.2	2	2	83	1.43	.110	12	62	1.36	266	.14	<3	.84	.08	.50	2	34
150354	2	48	4	37	<.3	51	26	423	3.53	7	<5	<2	<2	246	<.2	<2	<2	102	1.98	.090	10	75	1.63	107	.01	4	2.12	.47	.16	<2	3
150355	1	52	3	42	.3	107	29	624	5.66	<2	<5	<2	<2	430	<.2	<2	<2	127	3.46	.149	18	192	3.55	110	.13	<3	3.12	.88	.27	<2	1
STANDARD C2/AU-R	20	59	40	140	6.7	72	37	1160	4.21	45	18	7	33	50	19.8	19	19	70	.51	.109	39	61	.99	190	.08	25	2.07	.06	.13	14	507

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.  
 THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL.  
 ASSAY RECOMMENDED FOR ROCK AND CORE SAMPLES IF CU PB ZN AS > 1%, AG > 30 PPM & AU > 1000 PPB  
 - SAMPLE TYPE: ROCK CHIP AU\* - IGNITED, AQUA-REGIA/MIBK EXTRACT, GF/AA FINISHED.(10GM)  
 Samples beginning 'RE' are Reruns and 'RRE' are Reject Reruns.

DATE RECEIVED: NOV 4 1996 DATE REPORT MAILED: Nov 14/96 SIGNED BY: [Signature] D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS

96-57-7

96-57

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
150356	2	52	<3	36	.3	97	25	693	5.75	<2	<5	<2	<2	357	<.2	<2	<2	125	3.15	.139	14	165	3.47	89	.14	<3	2.77	.77	.22	<2	<1
150357	1	63	<3	67	<.3	37	23	1115	13.33	<2	<5	<2	2	173	<.2	<2	<2	118	2.72	.121	9	59	1.91	17	.04	<3	2.97	.37	.21	<2	<1
150358	1	40	<3	25	<.3	9	18	235	4.11	<2	<5	<2	<2	198	<.2	<2	3	44	.69	.018	8	8	1.00	123	<.01	<3	2.21	.34	.19	<2	<1
150359	2	50	4	52	<.3	97	27	692	5.75	<2	<5	<2	2	349	<.2	2	<2	131	2.46	.145	17	165	3.54	190	.15	<3	3.14	.82	.25	<2	<1
RE 150359	2	49	3	50	<.3	94	26	687	5.69	<2	<5	<2	<2	344	<.2	<2	2	129	2.42	.142	16	163	3.48	177	.15	<3	3.10	.81	.24	<2	<1
150360	2	47	13	109	<.3	23	16	1101	4.91	15	<5	<2	<2	196	.3	<2	<2	84	3.65	.100	11	31	1.53	147	.01	<3	2.09	.24	.12	<2	<1
150361	1	37	7	124	<.3	33	16	1838	8.05	3	<5	<2	<2	229	.3	2	<2	132	5.38	.131	13	55	1.68	140	.03	<3	2.54	.22	.08	2	<1
150362	2	46	5	86	<.3	7	13	328	2.26	3	<5	<2	<2	158	.2	<2	<2	56	3.03	.023	1	6	.59	162	<.01	9	1.63	.21	.07	<2	<1
150363	2	44	3	77	<.3	46	19	670	4.77	2	5	<2	<2	177	<.2	<2	<2	130	2.75	.132	17	87	2.21	134	.07	<3	2.16	.31	.11	2	<1
150364	3	19	15	132	<.3	21	12	730	3.99	3	<5	<2	<2	106	<.2	<2	<2	90	1.80	.119	17	27	1.59	272	.07	<3	1.94	.16	.24	<2	<1
150365	2	35	3	82	<.3	19	13	642	3.93	<2	<5	<2	<2	111	<.2	<2	<2	91	1.97	.121	17	29	1.58	291	.08	<3	1.93	.17	.25	3	<1
150366	3	16	7	100	<.3	19	11	718	3.77	2	<5	<2	<2	109	<.2	<2	<2	86	2.14	.115	17	24	1.51	273	.08	<3	1.92	.16	.24	<2	<1
150367	2	22	10	122	<.3	16	12	750	3.66	2	<5	<2	<2	116	.2	<2	<2	86	2.35	.119	18	26	1.38	266	.06	<3	1.73	.16	.21	3	<1
150368	1	95	8	121	<.3	11	26	1871	7.86	3	<5	<2	<2	335	<.2	<2	<2	74	2.45	.033	1	8	.88	944	<.01	<3	3.09	.26	.16	<2	<1
150369	1	49	13	104	<.3	10	28	807	5.95	4	<5	<2	<2	397	<.2	<2	<2	59	.92	.020	1	7	.91	1289	<.01	<3	3.28	.37	.23	<2	<1
150370	1	192	8	84	<.3	16	24	2080	9.30	10	<5	<2	2	289	<.2	<2	<2	79	2.90	.175	4	13	1.04	740	<.01	<3	3.37	.24	.14	<2	2
150371	1	56	7	95	<.3	13	23	1954	7.94	6	<5	<2	2	304	.3	<2	<2	63	2.29	.057	1	10	.93	858	<.01	<3	3.02	.27	.14	<2	1
150372	1	46	12	114	<.3	13	20	1166	5.79	<2	<5	<2	<2	390	<.2	<2	2	56	2.28	.044	1	8	1.03	1459	<.01	<3	3.39	.34	.21	<2	<1
150373	1	56	10	85	<.3	16	24	1612	6.62	10	<5	<2	2	327	<.2	<2	<2	76	3.17	.071	3	15	.90	742	<.01	<3	3.27	.26	.17	<2	<1
150374	<1	55	8	78	<.3	14	18	864	5.19	6	<5	<2	<2	368	<.2	<2	<2	54	1.89	.013	<1	7	.87	1246	<.01	<3	3.01	.30	.22	<2	4
150375	<1	47	10	77	<.3	12	17	1147	6.15	6	<5	<2	<2	321	<.2	<2	<2	75	2.76	.077	2	11	1.01	768	<.01	<3	3.28	.27	.19	<2	1
150376	2	42	7	96	<.3	8	16	833	4.51	5	<5	<2	<2	253	<.2	<2	<2	63	2.97	.039	11	7	.94	440	<.01	<3	2.54	.22	.18	<2	1
150377	<1	71	3	131	<.3	13	32	3330	10.96	<2	<5	<2	2	313	<.2	<2	<2	75	1.51	.180	5	10	1.09	459	<.01	<3	3.54	.33	.13	<2	1
150378	<1	71	11	122	<.3	18	20	894	7.12	<2	<5	<2	<2	212	<.2	<2	<2	99	2.30	.073	9	19	1.12	186	<.01	<3	3.54	.25	.19	<2	1
150379	<1	73	9	129	<.3	14	17	1067	6.73	<2	<5	<2	<2	175	<.2	<2	<2	86	3.38	.069	12	15	1.12	173	<.01	<3	3.32	.20	.24	<2	1965
150380	2	57	4	84	<.3	48	21	1146	5.62	<2	<5	<2	<2	185	.3	<2	<2	126	4.81	.160	15	59	1.92	232	.01	<3	2.40	.21	.11	<2	1
150381	<1	50	8	105	<.3	17	18	1150	6.24	<2	<5	<2	<2	142	<.2	<2	<2	167	3.87	.114	9	29	1.11	56	<.01	<3	3.09	.16	.09	<2	1
150382	<1	49	12	106	<.3	16	21	1341	8.39	<2	<5	<2	<2	118	.2	<2	2	178	4.29	.106	8	26	1.28	43	<.01	<3	3.79	.12	.06	<2	1
150383	<1	67	3	124	<.3	15	21	816	6.88	2	<5	<2	<2	167	<.2	2	<2	116	3.12	.097	7	21	1.10	96	<.01	<3	3.41	.22	.14	<2	1
150384	1	64	4	95	<.3	17	22	830	5.49	<2	<5	<2	<2	217	<.2	<2	<2	170	4.09	.106	3	26	.85	190	<.01	<3	3.17	.30	.13	<2	1
150385	1	96	6	101	<.3	24	23	1156	6.50	<2	<5	<2	<2	186	<.2	<2	<2	135	2.81	.065	7	28	1.45	63	.01	<3	2.81	.26	.15	<2	<1
150386	2	42	10	93	<.3	79	22	916	4.80	<2	<5	<2	3	274	<.2	<2	<2	120	3.38	.136	20	100	2.67	185	.05	<3	2.18	.26	.13	<2	<1
150387	2	34	8	123	<.3	78	23	915	4.85	<2	<5	<2	2	271	<.2	<2	<2	121	3.50	.136	21	108	2.69	147	.05	<3	2.18	.25	.09	2	<1
150388	1	42	5	50	<.3	19	10	731	3.74	<2	<5	<2	<2	163	<.2	<2	<2	78	3.63	.043	5	20	1.10	139	<.01	3	1.74	.20	.10	<2	<1
150389	1	57	14	113	<.3	13	20	814	5.14	2	<5	<2	<2	246	<.2	<2	2	78	2.52	.044	5	10	.89	840	<.01	<3	2.96	.29	.14	<2	<1
STANDARD C2/AU-R	19	56	39	137	6.7	69	35	1218	4.36	42	19	7	33	49	18.5	17	19	67	.51	.107	37	61	1.04	184	.07	24	2.15	.06	.13	13	430

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