1936279 - R8 SEMS

LAB. REPORT NO. [redacted]

097
NET 91577

BONDAR-CLEGG INC.

12980 W. CEDAR DR., LAKEWOOD, CO. 80228 PHONE: 989-1404 TELEX: 45-693

SAMPLE SHIPMENT NOTICE

Please analyze by { special ☐ / normal ☒ } { assay (%, ore grade) ☒ / geochemical (ppm, trace level) ☐ } methods, the enclosed { prepared ☐ / unprepared ☒ } samples

For types of sample use: R = rock or core D = soil S = stream sediment W = water V = vegetation X = standard
B = lake bottom sediment F = frost boil P = pulp C = concentrate panned

SAMPLE TYPE	NUMBER OF SAMPLES	SAMPLE NUMBERS (SERIES)	ELEMENTS TO BE ANALYZED Cu	Pb	Zn	Mo	Ag	Cd	Ni	Co	Mn	Fe	Bi	V	U	W	F	Au	As	Hg	Sn	Th	E spec	OTHERS
DC	53	3-25 0-5 → 260-265																						
		~~53 lbs~~																						
		66 lbs O/W																						
		As (STD)																						
		53 Rx WET																						
		KC 8-26-87																						

Date Shipped 8-26-87 Via _____ Prepaid ☐

Parcels in Shipment 53 Collect ☐

Comments: FA Cod: Ac FAX RESULTS TO 605-578-1709 MAIL 2 COPIES TO ↓

OVERSIZE (COARSE REJECTS) WILL BE DISCARDED UNLESS CHECKED BELOW:

☐ STORE 60 DAYS — THEN RETURN C.O.D. ☐ STORE 60 DAYS — THEN DISCARD.

PULPS—All pulps are stored 1 year, then returned C.O.D.

Results and Invoices To Be Sent To:

Crown Mining Corp.
PO Box 485
Deadwood, SD
57732

☒ Results ☐
☒ Invoice ☐

Attn: Jim Barron

☐ Results ☐
☐ Invoice ☐

Client Project Number _____

CLIENT'S COPY

GILT EDGE MINE EXPLORATION DEPARTMENT

DRILL HOLE # [redacted] R87-528 ASSAY METHOD FAE ASSAY LAB BC.

N. 746086.8656 E. 1126137.4912 ELEV. 5409.8

AZ. - DIP 90 TD 265

FROM	TO	RCK CD	OZ/T AU	OZ/T AU CK	OZ/T AG	ORE TYPE
0	5	20				OXIDE
5	10					
10	15					
15	20					
20	25					
25	30					
30	35					
35	40					
40	45					
45	50					
50	55					MIX
55	60					
60	65					
65	70					
70	75					
75	80					
80	85					
85	90					
90	95					
95	100					
100	105					
105	110					
110	115	15				

FROM	TO	RCK CD	OZ/T AU	OZ/T AU CK	OZ/T AG	ORE TYPE
115	120	15 (118)				SULFIDE
120	125	14				
125	130					
130	135					
135	140					
140	145					
145	150					
150	155					
155	160					
160	165					
165	170	(1kE)				
170	175	12				
175	180					
180	185					
185	190					
190	195					
195	200					
200	205					
205	210					
210	215					
215	220					
220	225					
225	230					
230	235					
235	240					
240	245					
245	250					

FROM	TO	RCK CD	OZ/T AU	OZ/T AU CK	OZ/T AG	ORE TYPE
250	255	12				SULFIDE
255	260					
260	265					
265	270					
270	275					
275	280					
280	285					
285	290					
290	295					
295	300					
300	305					
305	310					
310	315					
315	320					
320	325					
325	330					
330	335					
335	340					
340	345					
345	350					
350	355					
355	360					
360	365					
365	370					
370	375					
375	380					

Bondar-Clegg, Inc.
12030 West Cedar Dr.
Lakewood Colorado
U.S.A. 80228
Ph [illegible] 980 1401
Tel [illegible]-603

BONDAR-CLEGG

Geochemical Lab Report

PORT: 999-1577 | PROJECT: NONE LISTED | PAGE 1

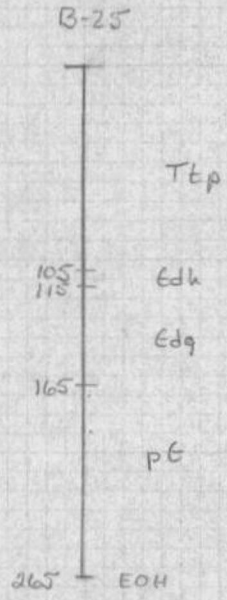
MPLE MBER	ELEMENT UNITS	AS OPT	AU OPT	AU OPT	AU OPT
B25-0-5		[redacted]	<0.002		
B25-5-10		[redacted]	0.009		
B25-10-15		[redacted]	0.007		
B25-15-20		[redacted]	0.003	0.004	<0.002
B25-20-25		[redacted]	0.009		
B25-25-30		0.09	0.007		
B25-30-35		0.06	0.006		
B25-35-40		0.03	<0.002		
B25-40-45		0.04	0.003		
B25-45-50		0.03	0.003		
B25-50-55		0.03	0.005		
B25-55-60		0.03	<0.002		
B25-60-65		<0.02	0.003		
B25 70		0.04	0.004		
B25-[illegible]-75		<0.02	<0.002		
B25-75-80		<0.02	<0.002		
B25-80-85		0.02	<0.002	<0.002	<0.002
B25-85-90		0.04	0.003		
B25-90-95		0.03	<0.002		
B25-95-100		0.07	<0.002		
B25-100-105		0.06	[redacted]		
B25-105-110		0.06	0.005		
B25-110-115		0.55	[redacted]		
B25-115-120		0.38	[redacted]		
B25-120-125		0.29	[redacted]		
B25-125-130		0.17	0.007		
B25-130-135		0.67	[redacted]		
B25-135-140		2.16	[redacted]		
B25-140-145		0.31	[redacted]		
B25-145-150		0.13	[redacted]		
B25-150-155		0.15	0.010		
B25-155-160		0.12	0.010		
B25-160-165		0.12	[redacted]		
B25-165-170		0.10	0.009	0.010	0.008
B25 -175		0.06	0.006	<0.002	0.010
B25-175-180		0.07	0.003		
B25-180-185		0.02	<0.002		
B25-185-190		0.10	<0.002		
B25-190-195		0.04	<0.002		
B25-195-200		-	<0.002		

SAMPLE NUMBER	ELEMENT UNITS	AS OPT	AU OPT	AU OPT	AU OPT
D2 B25-200-205		0.07	[redacted]	0.013	[redacted]
D2 B25-205-210		0.20	[redacted]		
D2 B25-210-215		0.16	[redacted]		
D2 B25-215-220		0.03	<0.002		
D2 B25-220-225		<0.02	<0.002	<0.002	<0.002
D2 B25-225-230		<0.02	0.007	<0.002	0.012
D2 B25-230-235		0.04	0.007		
D2 B25-235-240		0.07	0.005		
D2 B25-240-245		0.03	<0.002		
D2 B25-245-250		<0.02	<0.002		
D2 B25-250-255		<0.02	<0.002	<0.002	<0.002
D2 B25-255-260		<0.02	<0.002		
D2 B25-260-265		0.15	0.007		

BY TMW DATE 9/3/87 SUBJECT Gilt Edge B-25 SHEET NO. 1 OF 1

CHKD. BY DATE Geologic Section JOB NO. Plant Site Con 2

Drilled 8/26/87 Total Depth 265'



Contractor LANGE (BRYAN WERNER) | Coordinates N7460869 E-126132.5 | Project PLANT SITE CONDEMNATION | Hole No. B-25

Drill Type D40K | Casing Depth | State SOUTH DAKOTA | Sheet 1 of 2

Hole Size 5½" | Bearing — | Inclination -90° | Date Started 8/26/87 | Property GILT EDGE/FROHM MINING CORP.

Collar Elev. 5409.8 | Final Depth 265' | Date Completed 8/26/87 | Hole Surveyed

GRAPHIC LOGS: DISTANCE (feet)	ALTERATION (1 Weak, 2 Moderate, 3 Strong)	TOTAL SULFIDES % (vol %)	ROCK TYPE & STRUCTURE	DOWN HOLE LOCATION: DISTANCE DOWN HOLE (feet)	ELEVATION	ROCK TYPE	DESCRIPTION: MINERALOGY, ALTERATION, TEXTURES, GRAIN SIZE, FRAGMENT SIZE	MINERALIZATION: DISTRIBUTION (Massive, Disseminated, Veinfill, Replacement)	TYPE
				0-5		Ttp	trachyte porph. - Although finer xtal tex than Dakota unit seen elsewhere. No qtz eyes seen	Ox & Fe-stained	
							0-20 = dump & colluvium		
				20-25					
				30					
				35					
								MIXED OX w/ TR - ½% py	
				45-50					
				55				Mostly sulfide (UNOX) w/ Tr - ½% py; ~ 5% ox	
				60			Hit H2O @ 60' (1-2 gpm)		
				70-75					
								50-50 MIXED low sulfide + Ox	
								Mostly Sulfide (½%) as py	
								50-50 MIXED low sulf + Ox	
								Sulfide: ½% py	
				95-100					
				105				Mostly UNOX (½-1% py) w/ 25% Ox	
				110		Ttp/Edh	Trachyte porph & DEADWOOD HORNFELS	" " (3-4% py) w/ 20% Ox	
				115		Edh	DEADWOOD HORNFELS		
				120		Edh/Edg	hornfels / qtzite (black - dk gray)	1-2% py	
				120-125		Edg		5% py	
				130				" "	
				135		Edg	Mix of dk gray-blk & med lt. gray	3-4% py	
								generally decreasing py content	NOTE: Possible SAMPLE ERROR IN THIS INTERVAL — I think the OX IN 145-150 & 155-160 go next to EACH other — but no way to TELL NOW
				145-150					
				155					
				160					
				165					
				170		Edg/pE		TR py	
				170-175			Micaceous schist		

DRILL CUTTING LOG

Logged by: JNB

Contractor: Lang (Werner) | Coordinates: | Project: | Hole No.: B-25

Drill Type: D40K | Casing Depth: | State: | Sheet 2 of 2

Hole Size: 5½" | Bearing: — | Inclination: -90 | Date Started: | Property:

Collar Elev.: | Final Depth: 265' | Date Completed: | Hole Surveyed:

DISTANCE (feet)	GRAPHIC LOGS: ALTERATION (1 Weak, 2 Moderate, 3 Strong)	TOTAL SULFIDES (vol %)	ROCK TYPE & STRUCTURE	DOWN HOLE LOCATION: DISTANCE DOWN HOLE (feet)	ELEVATION	ROCK TYPE	GEOLOGIC NOTES: DESCRIPTION (MINERALOGY, ALTERATION, TEXTURES, GRAIN SIZE, FRAGMENT SIZE)	MINERALIZATION: DISTRIBUTION (Massive, Disseminated, Veinlet, Replacement)	TYPE
				175-180		pf	Micaceous schist	TR py	
				195-200			qtz veining, siltstn	1-2% py	
							mostly qtz veining 1- pf		
							pf siltstn/sh/ss	TR py	
				220-225				1% py	
				230				2% py	
				235				TR py	
				245-250					
				255			sh/siltstn	TR-½% py	
				260					
				T.D. 265					
				270-275			@265' hole made 5gpm		
				295-300					

DRILL CUTTING LOG

Logged by:

Bondar-Clegg, Inc.
12030 West Cedar Dr.
Lakewood, Colorado
U.S.A. 80228
Phone: (303) 988-1401
Telex: 46-603

BONDAR-CLEGG

Geochem
Lab Re

PORT: 999-1577

PROJECT: NONE LISTED

MPLE MBER	ELEMENT UNITS	As OPT	Au OPT	Au OPT	Au OPT
B25-0-5		0.02	<0.002		
B25-5-10		0.22	0.009		
B25-10-15		0.13	0.007		
B25-15-20		0.15	0.003	0.004	<0.002
B25-20-25		0.17	0.009		
B25-25-30		0.09	0.007		
B25-30-35		0.06	0.006		
B25-35-40		0.03	<0.002		
B25-40-45		0.04	0.003		
B25-45-50		0.03	0.003		
B25-50-55		0.03	0.005		
B25-55-60		0.03	<0.002		
B25-60-65		<0.02	0.003		
B25-65-70		0.04	0.004		
B25-70-75		<0.02	<0.002		
B25-75-80		<0.02	<0.002		
B25-80-85		0.02	<0.002	<0.002	<0.002
B25-85-90		0.04	0.003		
B25-90-95		0.03	<0.002		
B25-95-100		0.07	<0.002		
D25-100-105		0.06	0.013		
B25-105-110		0.06	0.005		
B25-110-115		0.55	0.026		
B25-115-120		0.38	0.019		
B25-120-125		0.29	0.018		
B25-125-130		0.17	0.007		
B25-130-135		0.67	0.036	0.034	0.039
B25-135-140		2.16	0.392	0.340	0.444
B25-140-145		0.31	0.032	0.030	0.034
B25-145-150		0.13	0.013	0.012	0.014
B25-150-155		0.15	0.010		
B25-155-160		0.12	0.010		
B25-160-165		0.12	0.022	0.024	0.020
B25-165-170		0.10	0.009	0.010	0.008
B25-170-175		0.06	0.006	<0.002	0.010
B25-175-180		0.07	0.003		
B25-180-185		0.02	<0.002		
B25-185-190		0.10	<0.002		
B25-190-195		0.04	<0.002		

SAMPLE NUMBER	ELEMENT UNITS	As OPT	Au OPT	Au OPT	Au OPT
D2 B25-200-205		0.07	0.014	0.013	0.016
D2 B25-205-210		0.20	0.203		
D2 B25-210-215		0.16	0.011		
D2 B25-215-220		0.03	<0.002		
D2 B25-220-225		<0.02	<0.002	<0.002	<0.002
D2 B25-225-230		<0.02	0.007	<0.002	0.012
D2 B25-230-235		0.04	0.007		
D2 B25-235-240		0.07	0.005		
D2 B25-240-245		0.03	<0.002		
D2 B25-245-250		<0.02	<0.002		
D2 B25-250-255		<0.02	<0.002	<0.002	<0.002
D2 B25-255-260		<0.02	<0.002		
D2 B25-260-265		0.15	0.007		

Bondar-Clegg, Inc.
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Phone: (303) 980 1404
Telex: 46-603

BONDAR-CLEGG

Geochemical Lab Report

:PORT: 999-1577

PROJECT: NONE LISTED

IMPLE IMBER	ELEMENT UNITS	As OPT	Au OPT	Au OPT	Au OPT		SAMPLE NUMBER	ELEMENT UNITS	As OPT	Au OPT	Au OPT	Au OPT	
! B25-0-5		0.02	<0.002				D2 B25-200-205		0.07	0.014	0.013	0.016	.014
! B25-5-10		0.22	0.009				D2 B25-205-210		0.20	0.203			
! B25-10-15		0.13	0.007				D2 B25-210-215		0.16	0.011			
! B25-15-20		0.15	0.003	0.004	<0.002	.002	D2 B25-215-220		0.03	<0.002			
! B25-20-25		0.17	0.009				D2 B25-220-225		<0.02	<0.002	<0.002	<0.002	NF
! B25-25-30		0.09	0.007				D2 B25-225-230		<0.02	0.007	<0.002	0.012	.006
! B25-30-35		0.06	0.006				D2 B25-230-235		0.04	0.007			
! B25-35-40		0.03	<0.002				D2 B25-235-240		0.07	0.005			
! B25-40-45		0.04	0.003				D2 B25-240-245		0.03	<0.002			
! B25-45-50		0.03	0.003				D2 B25-245-250		<0.02	<0.002			
! B25-50-55		0.03	0.005				D2 B25-250-255		<0.02	<0.002	<0.002	<0.002	NF
! B25-55-60		0.03	<0.002				D2 B25-255-260		<0.02	<0.002			
! B25-60-65		<0.02	0.003				D2 B25-260-265		0.15	0.007			
! B25-65-70		0.04	0.004										
! B25-70-75		<0.02	<0.002										
! B25-75-80		<0.02	<0.002										
! B25-80-85		0.02	<0.002	<0.002	<0.002	NF							
! B25-85-90		0.04	0.003										
! B25-90-95		0.03	<0.002										
! B25-95-100		0.07	<0.002										
! B25-100-105		0.06	0.013										
! B25-105-110		0.06	0.005										
! B25-110-115		0.55	0.026										
! B25-115-120		0.38	0.019										
! B25-120-125		0.29	0.018										
! B25-125-130		0.17	0.007										110 - 145 .076
! B25-130-135		0.67	0.036	0.034	0.039								.036
! B25-135-140		2.16	0.392	0.340	0.444								.392
! B25-140-145		0.31	0.032	0.030	0.034								.032
! B25-145-150		0.13	0.013	0.012	0.014								.013
! B25-150-155		0.15	0.010										
! B25-155-160		0.12	0.010										
! B25-160-165		0.12	0.022	0.024	0.020								.022
! B25-165-170		0.10	0.009	0.010	0.008								.009
! B25-170-175		0.06	0.006	<0.002	0.010								.005
! B25-175-180		0.07	0.003										
! B25-180-185		0.02	<0.002										
! B25-185-190		0.10	<0.002										
! B25-190-195		0.04	<0.002										
! B25-195-200		=	<0.002										

GILT EDGE MINE EXPLORATION DEPARTMENT

DRILL HOLE # RB7-329 [redacted] ASSAY METHOD FIRE ASSAY LAB BC

N. 746635.4996 E. 1126443.2796 ELEV. 5418.2

AZ. — DIP 90 TD 225

FROM	TO	RCK CD	OZ/T AU	OZ/T AU CK	OZ/T AG	ORE TYPE
0	5	Qal				OXIDE
5	10	↓				↓
10	15	↓				↓
15	20	15				SULFIDE
20	25					
25	30					
30	35					
35	40					
40	45					
45	50					
50	55					
55	60					
60	65					
65	70					
70	75					
75	80					
80	85					
85	90					
90	95					
95	100					
100	105					
105	110					
110	115	↓				↓

FROM	TO	RCK CD	OZ/T AU	OZ/T AU CK	OZ/T AG	ORE TYPE
115	120	15				SULFIDE
120	125	20				
125	130					
130	135					
135	140	(142)				
140	145	15				
145	150					
150	155					
155	160					
160	165					
165	170	14				
170	175					
175	180					
180	185					
185	190					
190	195					
195	200					
200	205					
205	210					
210	215					
215	220					
220	225					
225	230					
230	235					
235	240					
240	245					
245	250					

87-340

Sample No	Au	Ag	Sample No	Au	Ag	Sample No	Au	Ag	Sample No	Au	Ag
0-5	.035		200-205	.010		400-405			585-590		
5-10	tr		205-210	.005		405-410			590-595		
10-15	.010		210-215	.005		410-415			595-600		
15-20	.010		215-220	tr		415-420			600-605		
20-25	.005		220-225	tr		420-425			605-610		
25-30	.005		225-230			425-430			610-615		
30-35	.005		230-235			430-435			615-620		
35-40	[redacted]		235-240			435-440			620-625		
40-45	[redacted]		240-245			440-445			625-630		
45-50	.025		245-250			445-450			630-635		
50-55	.015	.040	250-255			450-455			635-640		
55-60 'B'	[redacted]		255-260			455-460			640-645		
60-65	.020		260-265			460-465			645-650		
65-70	[redacted]		265-270			465-470			650-655		
70-75	.025		270-275			470-475			655-660		
75-80	.010		275-280			475-480			660-665		
80-85	.010		280-285			480-485			665-670		
85-90	.005		285-290			485-490			670-675		
90-95	.005		290-295			490-495			675-680		
95-100	.015		295-300			495-500			680-685		
100-105	.025		300-305			500-505			685-690		
105-110 'B'	[redacted]		305-310			505-510			690-695		
110-115	[redacted]		310-315			510-515			695-700		
115-120	[redacted]		315-320			515-520					
120-125	[redacted]		320-325			520-525					
125-130	[redacted]		325-330			525-530					
130-135	[redacted]		330-335			530-535					
135-140	[redacted]		335-340			535-540					
140-145	[redacted]		340-345			540-545					
145-150	[redacted]		345-350			545-550					
150-155	[redacted]		350-355			550-555					
155-160	[redacted]		355-360			555-560					
160-165	[redacted]		360-365			560-565					
165-170	[redacted]		365-370			565-570					
170-175	[redacted]		370-375			570-575					
175-180	.015	.047	375-380			575-580					
180-185	.020		380-385			580-585					
185-190	.010		385-390								
190-195	.010		390-395								
195-200	.010		395-400								

ASSAYER [signature]

Strawberry Hill Mining Co, Assay Divisio
Box 645, Deadwood, S D 57732