DRILL CUTTING LOG

Contractor: LONG	Coordinates: 101	Project: GILT EDGE	Hole No.: R88-446
Drill Type:	Casing Depth:	State: SD	Sheet 1 of 6
Hole Size:	Bearing: — Inclination: 90	Date Started: 9.11.88	Property: GILT EDGE
Collar Elev.:	Final Depth: 1000'	Date Completed: 9.12.88	Hole Surveyed:

Logged by:

Distance (feet)	Alteration (1 Weak, 2 Moderate, 3 Strong)	Total Sulfides (vol %)	Rock Code	Ore Code	Distance Down Hole (feet)	Elevation	Rock Type	Description: Mineralogy, Alteration, Textures, Grain Size, Fragment Size	Mineralization: Distribution (Massive, Disseminated, Veinlill, Replacement) / Type	Assay Au	Assay Ag
			60	2	0-5		Tkp	0-1000 TRACHYTE PORPHYRY	0-20 MIXED 3-5% FeOx, tr jarosite, tr FeS2		
				1	20-25				20-60 SULFIDE tr-1% FeS2		
					45-50						
				2					60-120 MIXED tr-2% FeOx, tr jarosite, tr-1% FeS2		
					70-75						
									(85-95) 4-5% FeOx, tr-1% jarosite		
					95-100				(95-110) 2-3% jarosite, tr-1% FeOx, tr FeS2		
								(110-185) 2-3% Tgtp			
									(110-120) tr jarosite, tr FeS2		
				3	120-125				120-215 OXIDE 1-2% jarosite, tr-1% FeOx		
									(135-155) 2-4% FeOx, 1-2% jarosite		
					145-150						
									(155-185) 1-3% FeOx, 1-3% jarosite, tr-1% MnOx		
					170-175						

Contractor _____ Coordinates _____ Project _____ Hole No. RBB-146

Drill Type _____ Casing Depth _____ State _____ Sheet 2 of 6

Hole Size _____ Bearing _____ Inclination _____ Date Started _____ Property _____

Collar Elev. _____ Final Depth _____ Date Completed _____ Hole Surveyed _____

DISTANCE (feet)	GRAPHIC LOGS: ALTERATION (1 Weak, 2 Moderate, 3 Strong)	TOTAL SULFIDES (vol %)	ROCK CODE	ORE CODE	DOWN HOLE LOCATION: DISTANCE DOWN HOLE (feet)	ELEVATION	GEOLOGIC NOTES: ROCK TYPE	DESCRIPTION: MINERALOGY, ALTERATION, TEXTURES, GRAIN SIZE, FRAGMENT SIZE	MINERALIZATION: DISTRIBUTION (Massive, Disseminated, Veinfill, Replacement) / TYPE	ASSAY Au	ASSAY Ag
			60	3	175-180		Tkp				
									(185-195) 5-7% FeOx, 1-3% jarosite, tr-1% MnOx		
					195-200				(195-215) 2-3% FeOx, tr jarosite, tr-1% MnOx		
				1					215-1000 SULFIDE 6-7% FeS_2 diss		
					220-225						
					245-250						
					270-275						
									(275-305) 3-5% FeS_2 diss		
					295-300						
									(305-335) 5-7% FeS_2 diss		
					320-325						
									(335-340) 7-9% FeS_2 diss		
									(340-395) 5-7% FeS_2 diss		
					345-350						

DRILL CUTTING LOG

Logged by: _____

Contractor _____ Coordinates _____ Project _____ Hole No. R88-446

Drill Type _____ Casing Depth _____ State _____ Sheet 3 of 6

Hole Size _____ Bearing _____ Inclination _____ Date Started _____ Property _____

Collar Elev. _____ Final Depth _____ Date Completed _____ Hole Surveyed _____

DISTANCE (feet)	GRAPHIC LOGS: ALTERATION (1 Weak, 2 Moderate, 3 Strong)	TOTAL SULFIDES % (vol %)	ROCK CODE	ORE CODE	DOWN HOLE LOCATION: DISTANCE DOWN HOLE (feet)	ELEVATION	ROCK TYPE	DESCRIPTION: MINERALOGY, ALTERATION, TEXTURES, GRAIN SIZE, FRAGMENT SIZE	MINERALIZATION: DISTRIBUTION (Massive, Disseminated, Veinlill, Replacement) / TYPE	ASSAY Au	ASSAY Ag
			60	1	350-355		Tkp				
								<fluorite>			
								<fluorite>			
					370-375						
					395-400				(395-495) 3-5% FeS2 diss		
					470-425						
					445-450						
					470-475						
					495-500			(490-515) yellow vuggy altered of matrix, quartz phenos tr-1%	(495-570) 2-4% FeS2 diss		
								(515-1000) quartz prisms 3-5% matrix			
					520-525						

DRILL CUTTING LOG

Logged by:

Contractor _____ Coordinates _____ Project _____ Hole No. 1288-446

Drill Type _____ Casing Depth _____ State _____ Sheet 4 of 6

Hole Size _____ Bearing _____ Inclination _____ Date Started _____ Property _____

Collar Elev. _____ Final Depth _____ Date Completed _____ Hole Surveyed _____

DISTANCE (feet)	GRAPHIC LOGS: ALTERATION (1 Weak, 2 Moderate, 3 Strong)	TOTAL SULFIDES (vol %)	ROCK CODE	ORE CODE	DOWN HOLE LOCATION: DISTANCE DOWN HOLE (feet)	ELEVATION	GEOLOGIC NOTES: ROCK TYPE	DESCRIPTION: MINERALOGY, ALTERATION, TEXTURES, GRAIN SIZE, FRAGMENT SIZE	MINERALIZATION: DISTRIBUTION (Massive, Disseminated, Veinlill, Replacement)	TYPE	ASSAY Au	ASSAY Ag
			60	1	525-530		Tlp	(525 - 635) 1-3% chip forest green matrix altered				
					545-550							
								(555 - 560) 2% quartz veining				
					570-575				(570 - 600) 1-3% FeS_2			
					595-600				(600 - 695) 3-5% FeS_2			
					620-625							
					645-650							
					670-675			(670 - 690) 2-4% chips forest green matrix				
					695-700				(695 - 920) 1-3% FeS_2			

DRILL CUTTING LOG

Logged by:

Contractor _____ Coordinates _____ Project _____ Hole No. R88-446

Drill Type _____ Casing Depth _____ State _____ Sheet 5 of 6

Hole Size _____ Bearing _____ Inclination _____ Date Started _____ Property _____

Collar Elev. _____ Final Depth _____ Date Completed _____ Hole Surveyed _____

DISTANCE (feet)	GRAPHIC LOGS: ALTERATION (1 Weak, 2 Moderate, 3 Strong)	TOTAL SULFIDES % (vol %)	ROCK CODE	ORE CODE	DOWN HOLE LOCATION: DISTANCE DOWN HOLE (feet)	ELEVATION	GEOLOGIC NOTES: ROCK TYPE	DESCRIPTION: MINERALOGY, ALTERATION, TEXTURES, GRAIN SIZE, FRAGMENT SIZE	MINERALIZATION: DISTRIBUTION (Massive, Disseminated, Veinfill, Replacement)	TYPE	ASSAY: Au	ASSAY: Ag
			600		700-705		TCP					
					720-725							
					745-750							
					795-800							
					820-825							
					845-850							
					870-875							
					895-900			<FLUORITE>				

DRILL CUTTING LOG

Logged by: _____

Contractor _____ Coordinates _____ Project _____ Hole No. 1288-446

Drill Type _____ Casing Depth _____ State _____ Sheet 6 of 6

Hole Size _____ Bearing _____ Inclination _____ Date Started _____ Property _____

Collar Elev. _____ Final Depth _____ Date Completed _____ Hole Surveyed _____

DISTANCE (feet)	GRAPHIC LOGS: ALTERATION (1 Weak, 2 Moderate, 3 Strong)	TOTAL SULFIDES (vol %)	ROCK CODE	ORE CODE	DOWN HOLE LOCATION: DISTANCE DOWN HOLE (feet)	ELEVATION	ROCK TYPE	GEOLOGIC NOTES: DESCRIPTION (MINERALOGY, ALTERATION, TEXTURES, GRAIN SIZE, FRAGMENT SIZE)	MINERALIZATION: DISTRIBUTION (Massive, Disseminated, Veinlill, Replacement)	TYPE	ASSAY Au	ASSAY Ag
			60	1	900-905		Tkp					
					920-925				(920-1000) 2-4% FeS_2			
					945-950							
					970-975							
					995-1000							
								HOLE TD @ 1000'				

DRILL CUTTING LOG

Logged by:

Bondar-Clegg, Inc.
12980 West Cedar Dr.
Lakewood, Colorado 80228
(303) 989-1404

BC
BONDAR-CLEGG

Geochemical Lab Report

BROHM MINING CORP.
MR. JIM BARRON
P.O. BOX 485
DEADWOOD, SD
57732

Bondar-Clegg, Inc.
12980 West Cedar Dr.
Lakewood, Colorado 80228
(303) 989-1404

BC
BONDAR-CLEGG

Geochemical Lab Report

REPORT: 098-1067 (COMPLETE)

REFERENCE INFO: NONE LISTED

CLIENT: BROHM MINING CORP.
PROJECT: NONE LISTED

SUBMITTED BY: J. BARRON
DATE PRINTED: 3-OCT-88

ORDER	ELEMENT		NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Au	Gold	60	0.002 OPT		Fire Assay

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
D DRILL CORE	60	2 -150	60	Assay Prep	60
				Sample Pickup	1

REMARKS: FINAL RESULTS ARE REPORTED.

REPORT COPIES TO: MR. JIM BARRON
MR. JIM BARRON

INVOICE TO: MR. JIM BARRON

Bondar-Clegg, Inc.
12980 West Cedar Dr.
Lakewood, Colorado 80228
(303) 989-1404

BONDAR-CLEGG

Geochemical Lab Report

REPORT: 098-1067

PROJECT: NONE LISTED

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	SAMPLE NUMBER	ELEMENT UNITS	Au OPT
D2 R88-446-0-5		0.008	D2 R88-446-200-205		0.007
D2 R88-446-5-10		0.004	D2 R88-446-205-210		0.005
D2 R88-446-10-15		0.004	D2 R88-446-210-215		0.005
D2 R88-446-15-20		0.004	D2 R88-446-215-220		0.003
D2 R88-446-20-25		0.005	D2 R88-446-220-225		<0.002
D2 R88-446-25-30		0.002	D2 R88-446-225-230		0.006
D2 R88-446-30-35		<0.002	D2 R88-446-230-235		0.005
D2 R88-446-35-40		0.007	D2 R88-446-235-240		0.005
D2 R88-446-40-45		0.004	D2 R88-446-240-245		0.004
D2 R88-446-45-50		<0.002	D2 R88-446-245-250		<0.002
D2 R88-446-50-55		0.005	D2 R88-446-250-255		0.006
D2 R88-446-55-60		0.003	D2 R88-446-255-260		0.006
D2 R88-446-60-65		<0.002	D2 R88-446-260-265		<0.002
D2 R88-446-65-70		0.003	D2 R88-446-265-270		0.007
D2 R88-446-70-75		<0.002	D2 R88-446-270-275		<0.002
D2 R88-446-75-80		0.006	D2 R88-446-275-280		0.010
D2 R88-446-80-85		0.003	D2 R88-446-280-285		0.009
D2 R88-446-85-90		<0.002	D2 R88-446-285-290		0.006
D2 R88-446-90-95		0.004	D2 R88-446-290-295		0.009
D2 R88-446-95-100		<0.002	D2 R88-446-295-300		0.009
D2 R88-446-100-105		0.005			
D2 R88-446-105-110		0.006			
D2 R88-446-110-115		<0.002			
D2 R88-446-115-120		0.003			
D2 R88-446-120-125		0.004			
D2 R88-446-125-130		0.004			
D2 R88-446-130-135		0.006			
D2 R88-446-135-140		0.005			
D2 R88-446-140-145		0.006			
D2 R88-446-145-150		0.035			
D2 R88-446-150-155		0.008			
D2 R88-446-155-160		0.008			
D2 R88-446-160-165		0.005			
D2 R88-446-165-170		0.007			
D2 R88-446-170-175		0.005			
D2 R88-446-175-180		0.004			
D2 R88-446-180-185		0.008			
D2 R88-446-185-190		0.005			
D2 R88-446-190-195		0.005			
D2 R88-446-195-200		0.004			

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Bondar-Clegg, Inc.
12980 West Cedar Dr.
Lakewood, Colorado 80228
(303) 989-1404

Invoice : 12966, Page 1

BROHM MINING CORP.
MR. JIM BARRON
P.O. BOX 485
DEADWOOD, SD
57732

Date : 12-OCT-88

Report No: 098-1067
Project : NONE LISTED
Reference: NONE LISTED

Au 60 Analyses of Gold	at $ 6.50	$ 390.00	
Subtotal		$ 390.00	$ 390.00
Sample Preparation			
60 Samples of Assay Prep	at $ 3.00	$ 180.00	
1 Sample of Sample Pickup	at $12.00	$ 12.00	
Subtotal		$ 192.00	$ 192.00
Miscellaneous Charges			
4% S.D. STATE SALES TAX		$ 5.28	
2% DEADWOOD CITY SALES TAX		$ 2.64	
Subtotal		$ 7.92	$ 7.92
Invoice Total:			$ 589.92 U.S.

R88-446 (0 - 300)

BROHM MINING CO
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OCT 31 1988

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OCT 21
BROHM MINING CO.

Bondar-Clegg, Inc.
12980 West Cedar Dr.
Lakewood, Colorado 80228
(303) 989-1404

BONDAR-CLEGG

Geochemical Lab Report

BROHM MINING CORP.
MR. JIM BARRON
P.O. BOX 485
DEADWOOD, SD
57732

Bondar-Clegg, Inc.
12980 West Cedar Dr.
Lakewood, Colorado 80228
(303) 989-1404

BONDAR-CLEGG

Geochemical Lab Report

REPORT: 098-1068 (COMPLETE)

REFERENCE INFO: NONE LISTED

CLIENT: BROHM MINING CORP.
PROJECT: NONE LISTED

SUBMITTED BY: J. BARRON
DATE PRINTED: 3-OCT-88

ORDER	ELEMENT		NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Au	Gold	21	0.002 OPT		Fire Assay

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
D DRILL CORE	21	2 -150	21	Assay Prep	21

REMARKS: HOLE # HAS BEEN CORRECTED TO HOLE # 446.

REPORT COPIES TO: MR. JIM BARRON
MR. JIM BARRON

INVOICE TO: MR. JIM BARRON

Bondar-Clegg, Inc.
12980 West Cedar Dr.
Lakewood, Colorado 80228
(303) 989-1404

BONDAR-CLEGG

Geochemical Lab Report

REPORT: 098-1068

PROJECT: NONE LISTED

SAMPLE NUMBER	ELEMENT UNITS	Au OPT
D2 R88-446-300-305		0.005
D2 R88-446-305-310		0.006
D2 R88-446-310-315		0.008
D2 R88-446-315-320		0.011
D2 R88-446-320-325		0.018
D2 R88-446-325-330		0.012
D2 R88-446-330-335		0.013
D2 R88-446-335-340		0.051
D2 R88-446-340-345		0.011
D2 R88-446-345-350		0.010
D2 R88-446-350-355		0.009
D2 R88-446-355-360		0.008
D2 R88-446-360-365		0.005
D2 R88-446-365-370		0.012
D2 R88-446-370-375		0.008
D2 R88-446-375-380		0.009
D2 R88-446-380-385		0.008
D2 R88-446-385-390		0.005
D2 R88-446-390-395		0.009
D2 R88-446-395-400		0.008
D2 R88-446-400-405		0.007

Bondar-Clegg, Inc.
12980 West Cedar Dr.
Lakewood, Colorado
U.S.A. 80228
Phone: (303) 989-1404
Telex: 45-693

BONDAR-CLEGG

Invoice : 12884, Page 1

BROHM MINING CORP.
MR. JIM BARRON
P.O. BOX 485
DEADWOOD, SD
57732

Date : 30-SEP-88

Report No: 098-1068
Project : NONE LISTED
Reference: NONE LISTED

21 Analyses of Gold	at $ 6.50	$ 136.50	
Subtotal		$ 136.50	$ 136.50
Sample Preparation			
21 Samples of Assay Prep	at $ 3.00	$ 63.00	
Subtotal		$ 63.00	$ 63.00
Miscellaneous Charges			
4% S.D. STATE SALES TAX		$ 1.68	
2% DEADWOOD CITY SALES TAX		$ 0.84	
Subtotal		$ 2.52	$ 2.52
Invoice Total:			$ 202.02 U.S.

J.N. Bo

113104 100027

R88-446

300-405

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Bondar-Clegg, Inc.
12980 West Cedar Dr.
Lakewood, Colorado 80228
(303) 989-1404

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Geochemical Lab Report

BROHM MINING CORP.
MR. JIM BARRON
P.O. BOX 485
DEADWOOD, SD
57732

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RECEIVED
OCT 5 1988

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OCT 21 1988
BROHM MINING CO.

Bondar-Clegg, Inc.
12980 West Cedar Dr.
Lakewood, Colorado 80228
(303) 989-1404

BONDAR-CLEGG

Geochemical Lab Report

REPORT: 098-1070 (COMPLETE)

REFERENCE INFO: NONE LISTED

CLIENT: BROHM MINING CORP.
PROJECT: NONE LISTED

SUBMITTED BY: J. BARRON
DATE PRINTED: 5-OCT-88

ORDER	ELEMENT		NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Au	Gold	60	0.002 OPT		Fire Assay
2	Au	Gold	1	0.002 OPT		Fire Assay

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
D DRILL CORE	60	2 -150	60	Assay Prep	60
				Excessive Wetness	955
				Sample Pickup	1

REMARKS: FINAL RESULTS ARE NOW REPORTED.

2 SEPARATE ASSAY RESULTS ARE REPORTED FOR ONE SAMPLE.

REPORT COPIES TO: MR. JIM BARRON
MR. JIM BARRON

INVOICE TO: MR. JIM BARRON

Bondar-Clegg, Inc.
12980 West Cedar Dr.
Lakewood, Colorado 80228
(303) 989-1404

BONDAR-CLEGG

Geochemical Lab Report

REPORT: 098-1070

PROJECT: NONE LISTED

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Au OPT
D2 R88-446-405-410		0.012	
D2 R88-446-410-415		0.017	
D2 R88-446-415-420		0.011	
D2 R88-446-420-425		0.013	
D2 R88-446-425-430		0.020	
D2 R88-446-430-435		0.006	
D2 R88-446-435-440		0.007	
D2 R88-446-440-445		0.010	
D2 R88-446-445-450		0.006	
D2 R88-446-450-455		0.008	
D2 R88-446-455-460		0.003	
D2 R88-446-460-465		0.013	
D2 R88-446-465-470		0.006	
D2 R88-446-470-475		0.004	
D2 R88-446-475-480		0.008	
D2 R88-446-480-485		0.008	
D2 R88-446-485-490		0.005	
D2 R88-446-490-495		0.006	
D2 R88-446-495-500		0.009	
D2 R88-446-500-505		0.008	
D2 R88-446-505-510		0.012	
D2 R88-446-510-515		0.010	
D2 R88-446-515-520		0.007	
D2 R88-446-520-525		0.007	
D2 R88-446-525-530		0.004	
D2 R88-446-530-535		0.006	
D2 R88-446-535-540		0.008	
D2 R88-446-540-545		0.009	
D2 R88-446-545-550		0.004	
D2 R88-446-550-555		0.014	
D2 R88-446-555-560		0.014	
D2 R88-446-560-565		0.012	
D2 R88-446-565-570		0.008	
D2 R88-446-570-575		0.009	
D2 R88-446-575-580		0.006	
D2 R88-446-580-585		0.008	
D2 R88-446-585-590		0.007	
D2 R88-446-590-595		0.004	
D2 R88-446-595-600		0.006	
D2 R88-446-600-605		0.009	
D2 R88-446-605-610		0.008	
D2 R88-446-610-615		0.009	
D2 R88-446-615-620		0.003	
D2 R88-446-620-625		0.005	
D2 R88-446-625-630		0.016	
D2 R88-446-630-635		0.008	
D2 R88-446-635-640		0.076	
D2 R88-446-640-645		0.098	
D2 R88-446-645-650		0.250	0.193 = .222
D2 R88-446-650-655		0.013	
D2 R88-446-655-660		0.006	
D2 R88-446-660-665		0.014	
D2 R88-446-665-670		0.011	
D2 R88-446-670-675		0.008	
D2 R88-446-675-680		0.008	
D2 R88-446-680-685		0.008	
D2 R88-446-685-690		0.009	
D2 R88-446-690-695		0.010	
D2 R88-446-695-700		0.010	
D2 R88-446-700-705		0.007	

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Bondar-Clegg, Inc.
12980 West Cedar Dr.
Lakewood, Colorado 80228
(303) 989-1404

Invoice : 12960; Page 1

BROHM MINING CORP.
MR. JIM BARRON
P.O. BOX 485
DEADWOOD, SD
57732

Date : 12-OCT-88

Report No: 098-1070
Project : NONE LISTED
Reference: NONE LISTED

1 Analyses of Gold	at $ 0.00	$ 0.00	
Subtotal		$ 0.00	$ 0.00
60 Analyses of Gold	at $ 6.50	$ 390.00	
Subtotal		$ 390.00	$ 390.00
Sample Preparation			
60 Samples of Assay Prep	at $ 3.00	$ 180.00	
955 Samples of Excessive Wetness	at $ 0.15	$ 143.25	
1 Sample of Sample Pickup	at $12.00	$ 12.00	
Subtotal		$ 335.25	$ 335.25
Miscellaneous Charges			
4% S.D. STATE SALES TAX		$ 11.01	
2% DEADWOOD CITY SALES TAX		$ 5.50	
Subtotal		$ 16.51	$ 16.51
Invoice Total:			$ 741.76 U.S.

RSB-446 (405 - 705)

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Bondar-Clegg, Inc.
12980 West Cedar Dr.
Lakewood, Colorado 80228
(303) 989-1404

BONDAR-CLEGG

Geochemical Lab Report

BROHM MINING CORP.
MR. JIM BARRON
P.O. BOX 485
DEADWOOD, SD
57732

Bondar-Clegg, Inc.
12980 West Cedar Dr.
Lakewood, Colorado 80228
(303) 989-1404

BONDAR-CLEGG

Geochemical Lab Report

REPORT: 098-1075 (COMPLETE)

REFERENCE INFO: NONE LISTED

CLIENT: BROHM MINING CORP.
PROJECT: NONE LISTED

SUBMITTED BY: J. BARRON
DATE PRINTED: 3-OCT-88

ORDER	ELEMENT		NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Au	Gold	59	0.002 OPT		Fire Assay

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
D DRILL CORE	59	2 -150	59	Assay Prep	59
				Excessive Wetness	851
				Sample Pickup	1

REMARKS: FINAL RESULTS ARE REPORTED.

REPORT COPIES TO: MR. JIM BARRON
MR. JIM BARRON

INVOICE TO: MR. JIM BARRON

Bondar-Clegg, Inc.
12980 West Cedar Dr.
Lakewood, Colorado 80228
(303) 989-1404

BONDAR-CLEGG

Geochemical Lab Report

REPORT: 098-1075

PROJECT: NONE LISTED

SAMPLE NUMBER	ELEMENT UNITS	Au OPT
D2 R88-446-705-710		0.010
D2 R88-446-710-715		0.004
D2 R88-446-715-720		0.007
D2 R88-446-720-725		0.005
D2 R88-446-725-730		0.008
D2 R88-446-730-735		0.009
D2 R88-446-735-740		0.006
D2 R88-446-740-745		0.005
D2 R88-446-745-750		0.008
D2 R88-446-750-755		0.008
D2 R88-446-755-760		0.006
D2 R88-446-760-765		0.005
D2 R88-446-765-770		0.011
D2 R88-446-770-775		0.007
D2 R88-446-775-780		0.009
D2 R88-446-780-785		0.006
D2 R88-446-785-790		0.008
D2 R88-446-790-795		0.012
D2 R88-446-795-800		0.015
D2 R88-446-800-805		0.015
D2 R88-446-805-810		0.013
D2 R88-446-810-815		0.013
D2 R88-446-815-820		0.022
D2 R88-446-820-825		0.013
D2 R88-446-825-830		0.009
D2 R88-446-830-835		0.005
D2 R88-446-835-840		0.012
D2 R88-446-840-845		0.011
D2 R88-446-845-850		0.007
D2 R88-446-850-855		0.016
D2 R88-446-855-860		0.007
D2 R88-446-860-865		0.003
D2 R88-446-865-870		0.007
D2 R88-446-870-875		0.005
D2 R88-446-875-880		0.006
D2 R88-446-880-885		0.006
D2 R88-446-885-890		0.007
D2 R88-446-890-895		0.008
D2 R88-446-895-900		0.008
D2 R88-446-900-905		0.033
D2 R88-446-905-910		0.010
D2 R88-446-910-915		0.008
D2 R88-446-915-920		0.005
D2 R88-446-920-925		0.005
D2 R88-446-925-930		0.005
D2 R88-446-930-935		0.007
D2 R88-446-935-940		0.007
D2 R88-446-940-945		0.006
D2 R88-446-945-950		0.008
D2 R88-446-950-955		0.007
D2 R88-446-955-960		0.005
D2 R88-446-960-965		0.008
D2 R88-446-965-970		0.004
D2 R88-446-970-975		0.006
D2 R88-446-975-980		0.008
D2 R88-446-980-985		0.007
D2 R88-446-985-990		0.005
D2 R88-446-990-995		0.003
D2 R88-446-995-1000		0.005

BONDAR-CLEGG

Bondar-Clegg, Inc.
12980 West Cedar Dr.
Lakewood, Colorado 80228
(303) 989-1404

Invoice : 12967, Page 1

BROHM MINING CORP.
MR. JIM BARRON
P.O. BOX 485
DEADWOOD, SD
57732

Date : 12-OCT-88

Report No: 098-1075
Project : NONE LISTED
Reference: NONE LISTED

Cont 59 Analyses of Gold	at $ 6.50	$ 383.50	
Subtotal		$ 383.50	$ 383.50
Sample Preparation			
59 Samples of Assay Prep	at $ 3.00	$ 177.00	
851 Samples of Excessive Wetness	at $ 0.15	$ 127.65	
1 Sample of Sample Pickup	at $12.00	$ 12.00	
Subtotal		$ 316.65	$ 316.65
Miscellaneous Charges			
4% S.D. STATE SALES TAX		$ 10.31	
2% DEADWOOD CITY SALES TAX		$ 5.15	
Subtotal		$ 15.46	$ 15.46
Invoice Total:			$ 715.61 U.S.

REE 446 (705 - 1000)

THIS IS A PROFESSIONAL SERVICE
ACCOUNTS DUE WHEN RENDERED

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"TITLE 03-10-88 09:21:13 098-1067   J. BARRON            19/09/88"
"CLIENT BROHM MINING CORP.                                         "
"PROJECT NONE LISTED     #SAMPLES:   60 REFERENCE: NONE LISTED                    "
"SPECIAL VALUES"
"  IS Insufficient Sample"
"  -9 No Value Recorded"
" Values above the upper limit are shown as  +uplimt"
" Values below the lower limit are shown as  -lolmt   (ie not detected)"
"DETERMINATIONS"
"     ELNAME METHO ECO UNI #SAM LOLMT UPLIMT COMMENTS"
"  01 Au     FA        OPT   60 0.002 99.999 Results Reported     "
"SAMPLE PREPS"
"  40 SAMPLE TYPE=D      DRILL CORE          "
"  41 P17=  60           Assay Prep          "
"  42 P23=   1           Sample Pickup       "
"REMARKS"
"  50 FINAL RESULTS ARE REPORTED.                    "
"****"
"FORMAT (A8,1X,A1,A1,1X,A20,1(1X,A7,A1))"
"BEGIN " "Type" "Frac" "Sample ID"          "    Au"
"10670001" "D" "2" "R88-446-0-5          "    0.008
"10670002" "D" "2" "R88-446-5-10         "    0.004
"10670003" "D" "2" "R88-446-10-15        "    0.004
"10670004" "D" "2" "R88-446-15-20        "    0.004
"10670005" "D" "2" "R88-446-20-25        "    0.005
"10670006" "D" "2" "R88-446-25-30        "    0.002
"10670007" "D" "2" "R88-446-30-35        "   -0.002
"10670008" "D" "2" "R88-446-35-40        "    0.007
"10670011" "D" "2" "R88-446-40-45        "    0.004
"10670012" "D" "2" "R88-446-45-50        "   -0.002
"10670013" "D" "2" "R88-446-50-55        "    0.005
"10670014" "D" "2" "R88-446-55-60        "    0.003
"10670015" "D" "2" "R88-446-60-65        "   -0.002
"10670016" "D" "2" "R88-446-65-70        "    0.003
"10670017" "D" "2" "R88-446-70-75        "   -0.002
"10670018" "D" "2" "R88-446-75-80        "    0.006
"10670019" "D" "2" "R88-446-80-85        "    0.003
"10670020" "D" "2" "R88-446-85-90        "   -0.002
"10670021" "D" "2" "R88-446-90-95        "    0.004
"10670022" "D" "2" "R88-446-95-100       "   -0.002
"10670023" "D" "2" "R88-446-100-105      "    0.005
"10670024" "D" "2" "R88-446-105-110      "    0.006
"10670025" "D" "2" "R88-446-110-115      "   -0.002
"10670026" "D" "2" "R88-446-115-120      "    0.003
"10670027" "D" "2" "R88-446-120-125      "    0.004
"10670028" "D" "2" "R88-446-125-130      "    0.004
"10670029" "D" "2" "R88-446-130-135      "    0.006
"10670030" "D" "2" "R88-446-135-140      "    0.005
"10670031" "D" "2" "R88-446-140-145      "    0.006
"10670032" "D" "2" "R88-446-145-150      "    0.035
"10670033" "D" "2" "R88-446-150-155      "    0.008
"10670036" "D" "2" "R88-446-155-160      "    0.008
"10670037" "D" "2" "R88-446-160-165      "    0.005
"10670038" "D" "2" "R88-446-165-170      "    0.007
"10670039" "D" "2" "R88-446-170-175      "    0.005
"10670040" "D" "2" "R88-446-175-180      "    0.004
"10670041" "D" "2" "R88-446-180-185      "    0.008
"10670042" "D" "2" "R88-446-185-190      "    0.005
"10670043" "D" "2" "R88-446-190-195      "    0.005
"10670044" "D" "2" "R88-446-195-200      "    0.004
"10670045" "D" "2" "R88-446-200-205      "    0.007
"10670046" "D" "2" "R88-446-205-210      "    0.005
"10670047" "D" "2" "R88-446-210-215      "    0.005
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complete

"10670047"	"D"	"2"	"R88-446-210-215	"	0.003
"10670048"	"D"	"2"	"R88-446-215-220	"	0.003
"10670049"	"D"	"2"	"R88-446-220-225	"	-0.002
"10670050"	"D"	"2"	"R88-446-225-230	"	0.006
"10670051"	"D"	"2"	"R88-446-230-235	"	0.005
"10670052"	"D"	"2"	"R88-446-235-240	"	0.005
"10670053"	"D"	"2"	"R88-446-240-245	"	0.004
"10670054"	"D"	"2"	"R88-446-245-250	"	-0.002
"10670055"	"D"	"2"	"R88-446-250-255	"	0.006
"10670056"	"D"	"2"	"R88-446-255-260	"	0.006
"10670057"	"D"	"2"	"R88-446-260-265	"	-0.002
"10670058"	"D"	"2"	"R88-446-265-270	"	0.007
"10670061"	"D"	"2"	"R88-446-270-275	"	-0.002
"10670062"	"D"	"2"	"R88-446-275-280	"	0.010
"10670063"	"D"	"2"	"R88-446-280-285	"	0.009
"10670064"	"D"	"2"	"R88-446-285-290	"	0.006
"10670065"	"D"	"2"	"R88-446-290-295	"	0.009
"10670066"	"D"	"2"	"R88-446-295-300	"	0.009

"END"

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"TITLE 03-10-88 09:10:18 098-1068   J. BARRON            15/09/88"
"CLIENT BROHM MINING CORP.                                 "
"PROJECT NONE LISTED     #SAMPLES:   21 REFERENCE: NONE LISTED                    "
"SPECIAL VALUES"
"  IS Insufficient Sample"
"  -9 No Value Recorded"
" Values above the upper limit are shown as  +uplimt"
" Values below the lower limit are shown as  -lolmt   (ie not detected)"
"DETERMINATIONS"
"     ELNAME METHO ECO UNI #SAM LOLMT UPLIMT COMMENTS"
"  01 Au     FA        OPT   21 0.002 99.999 Results Reported     "
"SAMPLE PREPS"
"  40 SAMPLE TYPE=D      DRILL CORE          "
"  41 P17=  21           Assay Prep          "
"REMARKS"
"  50 HOLE # HAS BEEN CORRECTED TO HOLE # 446.       "
"****"
"FORMAT (A8,1X,A1,A1,1X,A20,1(1X,A7,A1))"
"BEGIN " "Type" "Frac" "Sample ID"          "    Au"
"10680001" "D" "2" "R88-446-300-305     "    0.005
"10680002" "D" "2" "R88-446-305-310     "    0.006
"10680003" "D" "2" "R88-446-310-315     "    0.008
"10680004" "D" "2" "R88-446-315-320     "    0.011
"10680005" "D" "2" "R88-446-320-325     "    0.018
"10680006" "D" "2" "R88-446-325-330     "    0.012
"10680007" "D" "2" "R88-446-330-335     "    0.013
"10680008" "D" "2" "R88-446-335-340     "    0.051
"10680009" "D" "2" "R88-446-340-345     "    0.011
"10680010" "D" "2" "R88-446-345-350     "    0.010
"10680011" "D" "2" "R88-446-350-355     "    0.009
"10680012" "D" "2" "R88-446-355-360     "    0.008
"10680013" "D" "2" "R88-446-360-365     "    0.005
"10680014" "D" "2" "R88-446-365-370     "    0.012
"10680015" "D" "2" "R88-446-370-375     "    0.008
"10680016" "D" "2" "R88-446-375-380     "    0.009
"10680017" "D" "2" "R88-446-380-385     "    0.008
"10680018" "D" "2" "R88-446-385-390     "    0.005
"10680019" "D" "2" "R88-446-390-395     "    0.009
"10680020" "D" "2" "R88-446-395-400     "    0.008
"10680021" "D" "2" "R88-446-400-405     "    0.007
"END"
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"TITLE 05-10-88 09:38:14 098-1070   J. BARRON            19/09/88"
"CLIENT BROHM MINING CORP.                                 "
"PROJECT NONE LISTED     #SAMPLES:   60 REFERENCE: NONE LISTED                    "
"SPECIAL VALUES"
"  IS Insufficient Sample"
"  -9 No Value Recorded"
" Values above the upper limit are shown as  +uplimt"
" Values below the lower limit are shown as  -lolmt   (ie not detected)"
"DETERMINATIONS"
"     ELNAME METHO ECO UNI #SAM LOLMT UPLIMT COMMENTS"
"  01 Au     FA        OPT   60 0.002 99.999 Results Reported     "
"  02 Au     FA        OPT    1 0.002 99.999 Results Reported     "
"SAMPLE PREPS"
"  40 SAMPLE TYPE=D      DRILL CORE          "
"  41 P17=  60           Assay Prep          "
"  42 P64= 955           Excessive Wetness   "
"  43 P23=   1           Sample Pickup       "
"REMARKS"
"  50 FINAL RESULTS ARE NOW REPORTED.                    "
"  51 2 SEPARATE ASSAY RESULTS ARE REPORTED FOR ONE  "
"  52 SAMPLE.                                            "
"*****"
"FORMAT (A8,1X,A1,A1,1X,A20,2(1X,A7,A1))"
"BEGIN " "Type" "Frac" "Sample ID"          "    Au" "    Au"
"10700001" "D" "2" "R88-446-405-410     "    0.012       -9
"10700004" "D" "2" "R88-446-410-415     "    0.017       -9
"10700005" "D" "2" "R88-446-415-420     "    0.011       -9
"10700006" "D" "2" "R88-446-420-425     "    0.013       -9
"10700007" "D" "2" "R88-446-425-430     "    0.020       -9
"10700008" "D" "2" "R88-446-430-435     "    0.006       -9
"10700009" "D" "2" "R88-446-435-440     "    0.007       -9
"10700010" "D" "2" "R88-446-440-445     "    0.010       -9
"10700011" "D" "2" "R88-446-445-450     "    0.006       -9
"10700012" "D" "2" "R88-446-450-455     "    0.008       -9
"10700013" "D" "2" "R88-446-455-460     "    0.003       -9
"10700014" "D" "2" "R88-446-460-465     "    0.013       -9
"10700015" "D" "2" "R88-446-465-470     "    0.006       -9
"10700016" "D" "2" "R88-446-470-475     "    0.004       -9
"10700017" "D" "2" "R88-446-475-480     "    0.008       -9
"10700018" "D" "2" "R88-446-480-485     "    0.008       -9
"10700019" "D" "2" "R88-446-485-490     "    0.005       -9
"10700020" "D" "2" "R88-446-490-495     "    0.006       -9
"10700021" "D" "2" "R88-446-495-500     "    0.009       -9
"10700022" "D" "2" "R88-446-500-505     "    0.008       -9
"10700023" "D" "2" "R88-446-505-510     "    0.012       -9
"10700024" "D" "2" "R88-446-510-515     "    0.010       -9
"10700025" "D" "2" "R88-446-515-520     "    0.007       -9
"10700026" "D" "2" "R88-446-520-525     "    0.007       -9
"10700029" "D" "2" "R88-446-525-530     "    0.004       -9
"10700030" "D" "2" "R88-446-530-535     "    0.006       -9
"10700031" "D" "2" "R88-446-535-540     "    0.008       -9
"10700032" "D" "2" "R88-446-540-545     "    0.009       -9
"10700033" "D" "2" "R88-446-545-550     "    0.004       -9
"10700034" "D" "2" "R88-446-550-555     "    0.014       -9
"10700035" "D" "2" "R88-446-555-560     "    0.014       -9
"10700036" "D" "2" "R88-446-560-565     "    0.012       -9
"10700037" "D" "2" "R88-446-565-570     "    0.008       -9
"10700038" "D" "2" "R88-446-570-575     "    0.009       -9
"10700039" "D" "2" "R88-446-575-580     "    0.006       -9
"10700040" "D" "2" "R88-446-580-585     "    0.008       -9
"10700041" "D" "2" "R88-446-585-590     "    0.007       -9
"10700042" "D" "2" "R88-446-590-595     "    0.004       -9
"10700043" "D" "2" "R88-446-595-600     "    0.006       -9
"10700044" "D" "2" "R88-446-600-605     "    0.009       -9
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"10700045"	"D"	"2"	"R88-446-605-610	"	0.008	-9	
"10700046"	"D"	"2"	"R88-446-610-615	"	0.009	-9	
"10700047"	"D"	"2"	"R88-446-615-620	"	0.003	-9	
"10700048"	"D"	"2"	"R88-446-620-625	"	0.005	-9	
"10700049"	"D"	"2"	"R88-446-625-630	"	0.016	-9	
"10700050"	"D"	"2"	"R88-446-630-635	"	0.008	-9	
"10700051"	"D"	"2"	"R88-446-635-640	"	0.076	-9	635-650
"10700054"	"D"	"2"	"R88-446-640-645	"	0.098	-9	
"10700055"	"D"	"2"	"R88-446-645-650	"	0.250	0.193(.222 AV)	15'e .132
"10700056"	"D"	"2"	"R88-446-650-655	"	0.013	-9	
"10700057"	"D"	"2"	"R88-446-655-660	"	0.006	-9	
"10700058"	"D"	"2"	"R88-446-660-665	"	0.014	-9	
"10700059"	"D"	"2"	"R88-446-665-670	"	0.011	-9	
"10700060"	"D"	"2"	"R88-446-670-675	"	0.008	-9	
"10700061"	"D"	"2"	"R88-446-675-680	"	0.008	-9	
"10700062"	"D"	"2"	"R88-446-680-685	"	0.008	-9	
"10700063"	"D"	"2"	"R88-446-685-690	"	0.009	-9	
"10700064"	"D"	"2"	"R88-446-690-695	"	0.010	-9	
"10700065"	"D"	"2"	"R88-446-695-700	"	0.010	-9	
"10700066"	"D"	"2"	"R88-446-700-705	"	0.007	-9	

"END"

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"TITLE 03-10-88 09:30:13 098-1075   J. BARRON            19/09/88"
"CLIENT BROHM MINING CORP.                                 "
"PROJECT NONE LISTED     #SAMPLES:   59 REFERENCE: NONE LISTED                    "
"SPECIAL VALUES"
"  IS Insufficient Sample"
"  -9 No Value Recorded"
" Values above the upper limit are shown as  +uplimt"
" Values below the lower limit are shown as  -lolmt   (ie not detected)"
"DETERMINATIONS"
"     ELNAME METHO ECO UNI #SAM LOLMT UPLIMT COMMENTS"
"  01 Au     FA        OPT   59 0.002 99.999 Results Reported     "
"SAMPLE PREPS"
"  40 SAMPLE TYPE=D      DRILL CORE          "
"  41 P17=  59           Assay Prep          "
"  42 P64= 851           Excessive Wetness   "
"  43 P23=   1           Sample Pickup       "
"REMARKS"
"  50 FINAL RESULTS ARE REPORTED.                    "
"*****"
"FORMAT (A8,1X,A1,A1,1X,A20,1(1X,A7,A1))"
"BEGIN " "Type" "Frac" "Sample ID"          "    Au"
"10750001" "D" "2" "R88-446-705-710     "    0.010
"10750002" "D" "2" "R88-446-710-715     "    0.004
"10750003" "D" "2" "R88-446-715-720     "    0.007
"10750004" "D" "2" "R88-446-720-725     "    0.005
"10750005" "D" "2" "R88-446-725-730     "    0.008
"10750006" "D" "2" "R88-446-730-735     "    0.009
"10750009" "D" "2" "R88-446-735-740     "    0.006
"10750010" "D" "2" "R88-446-740-745     "    0.005
"10750011" "D" "2" "R88-446-745-750     "    0.008
"10750012" "D" "2" "R88-446-750-755     "    0.008
"10750013" "D" "2" "R88-446-755-760     "    0.006
"10750014" "D" "2" "R88-446-760-765     "    0.005
"10750015" "D" "2" "R88-446-765-770     "    0.011
"10750016" "D" "2" "R88-446-770-775     "    0.007
"10750017" "D" "2" "R88-446-775-780     "    0.009
"10750018" "D" "2" "R88-446-780-785     "    0.006
"10750019" "D" "2" "R88-446-785-790     "    0.008
"10750020" "D" "2" "R88-446-790-795     "    0.012
"10750021" "D" "2" "R88-446-795-800     "    0.015
"10750022" "D" "2" "R88-446-800-805     "    0.015
"10750023" "D" "2" "R88-446-805-810     "    0.013
"10750024" "D" "2" "R88-446-810-815     "    0.013
"10750025" "D" "2" "R88-446-815-820     "    0.022
"10750026" "D" "2" "R88-446-820-825     "    0.013
"10750027" "D" "2" "R88-446-825-830     "    0.009
"10750028" "D" "2" "R88-446-830-835     "    0.005
"10750029" "D" "2" "R88-446-835-840     "    0.012
"10750030" "D" "2" "R88-446-840-845     "    0.011
"10750031" "D" "2" "R88-446-845-850     "    0.007
"10750034" "D" "2" "R88-446-850-855     "    0.016
"10750035" "D" "2" "R88-446-855-860     "    0.007
"10750036" "D" "2" "R88-446-860-865     "    0.003
"10750037" "D" "2" "R88-446-865-870     "    0.007
"10750038" "D" "2" "R88-446-870-875     "    0.005
"10750039" "D" "2" "R88-446-875-880     "    0.006
"10750040" "D" "2" "R88-446-880-885     "    0.006
"10750041" "D" "2" "R88-446-885-890     "    0.007
"10750042" "D" "2" "R88-446-890-895     "    0.008
"10750043" "D" "2" "R88-446-895-900     "    0.008
"10750044" "D" "2" "R88-446-900-905     "    0.033
"10750045" "D" "2" "R88-446-905-910     "    0.010
"10750046" "D" "2" "R88-446-910-915     "    0.008
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"10750046"	"D"	"2"	"R88-446-910-915	"	0.008
"10750047"	"D"	"2"	"R88-446-915-920	"	0.005
"10750048"	"D"	"2"	"R88-446-920-925	"	0.005
"10750049"	"D"	"2"	"R88-446-925-930	"	0.005
"10750050"	"D"	"2"	"R88-446-930-935	"	0.007
"10750051"	"D"	"2"	"R88-446-935-940	"	0.007
"10750052"	"D"	"2"	"R88-446-940-945	"	0.006
"10750053"	"D"	"2"	"R88-446-945-950	"	0.008
"10750054"	"D"	"2"	"R88-446-950-955	"	0.007
"10750055"	"D"	"2"	"R88-446-955-960	"	0.005
"10750056"	"D"	"2"	"R88-446-960-965	"	0.008
"10750059"	"D"	"2"	"R88-446-965-970	"	0.004
"10750060"	"D"	"2"	"R88-446-970-975	"	0.006
"10750061"	"D"	"2"	"R88-446-975-980	"	0.008
"10750062"	"D"	"2"	"R88-446-980-985	"	0.007
"10750063"	"D"	"2"	"R88-446-985-990	"	0.005
"10750064"	"D"	"2"	"R88-446-990-995	"	0.003
"10750065"	"D"	"2"	"R88-446-995-1000	"	0.005

"END"

.175
.255
.1
.102
.11
.165

.907