Contractor: Douglas Exploration | Coordinates: 47301.92N 25193.77E | Project: Anchor Hill confirmation | Hole No.: R91-805 (1-9)

Drill Type: I.V.I Buggy | Casing Depth: | State: SD | Sheet 1 of 3

Hole Size: 4 1/2" | Bearing: 545E | Inclination: -50° | Date Started: 10-23-91 5:00pm | Property: Gilt Edge

Collar Elev.: 5661.92' | Final Depth: 400' | Date Completed: 10-24-91 3:30pm | Hole Surveyed: NO

DRILL CUTTING LOG

Logged by: S. Ringhoffer

Distance (feet)	Graphic Logs: Alteration (Weak, Moderate, Strong)	Total Sulfides (vol %)	Rock Code	Ore Code	Down Hole Location: Distance Down Hole (feet)	% Sulphides	Rock Type	Geologic Notes: Description (Mineralogy, Alteration, Textures, Grain Size, Fragment Size)	Mineralization: Distribution (Massive, Disseminated, Veinlet, Replacement)	Mineralization: Type	Assay: Au	Assay: Ag
			85	3	0-5	Oxide	Tatb	0-395' Quartz Trachyte Porph. m.g.-c.g. FeOx & relat As noted	0-400 Oxide (no visible sulfide)			
					20-25							
					45-50							
					70-75							
					95-100			(95-135) mod. maroon FeOx				
					120-125							
					145-150			(145-155) st. maroon FeOx => fract. zone				
					170-175							

Contractor _____ Coordinates _____ Project _____ Hole No. R91-805

Drill Type _____ Casing Depth _____ State _____ Sheet 2 of 3

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)	% Sulphides	ROCK TYPE	GEOLOGIC NOTES: DESCRIPTION (MINERALOGY, ALTERATION, TEXTURES, GRAIN SIZE, FRAGMENT SIZE)	MINERALIZATION: DISTRIBUTION (Massive, Disseminated, Veinlet, Replacement)	TYPE	ASSAY Au	ASSAY Ag
			85	3	175-180	Oxide	Tgtp	Qtz. Trachyte porph. cont				
					195-200							
					220-225							
					245-250			(245-255 zone) St. maroon FeOx ⇒ Fract.				
					270-275			(280-325 zone) St. maroon FeOx ⇒ Fract.				
					295-300							
					320-325			(325-395) Abund. frags of pE schist, Camb. Qtzite tr. hornfels. Probably a breccia zone.				
					345-350							

DRILL CUTTING LOG

Logged by:

Contractor _____ Coordinates _____ Project _____ Hole No. R91-805

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

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

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

DISTANCE (feet)	GRAPHIC LOGS: ALTERATION (Weak, Moderate, 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, Veinlet, Replacement)	TYPE	ASSAY Au	ASSAY Ag
			85	5	350-365	Oxide	Tgtp	Qtz. trachyte porph. con't				
					370-375							
			30		395-400		Edh htp	395-400 Hornblende Trachyte Porph.? m.g. "peppered", dk. greyish brwn. Hole TD @ 400'				
								395-400 Edh MRZ 1-18-95				

DRILL CUTTING LOG

Logged by: _____

Bondar-Clegg, Inc.
625 Spice Island Dr.
Building 1, Unit A
Sparks, Nevada 89431
702 (359-9330)

BC
BONDAR-CLEGG

A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

Geochemical Lab Report

BROHM MINING CORPORATION
MR. ROD MACLEOD
PO BOX 485
DEADWOOD, SOUTH DAKOTA
57732

Bondar-Clegg, Inc.
625 Spice Island Dr.
Building 1, Unit A
Sparks, Nevada 89431
702 (359-9330)

BC BONDAR-CLEGG

A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

Geochemical Lab Report

REPORT: R91-12316.4 (COMPLETE)

REFERENCE INFO: NONE GIVEN

CLIENT: BROHM MINING CORPORATION
PROJECT: NONE GIVEN

SUBMITTED BY: SYMONDS
DATE PRINTED: 11-NOV-91

ORDER	ELEMENT		NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Au	Gold	161	0.002 OPT		Fire Assay

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
P PREPARED PULP	161	4 AS REC'D	161	AS RECEIVED, NO SP	161

REPORT COPIES TO: MR. ROD MACLEOD

INVOICE TO: MR. ROD MACLEOD

Bondar-Clegg, Inc.
625 Spice Island Dr.
Building 1, Unit A
Sparks, Nevada 89431
702 (359-9330)

BC BONDAR-CLEGG

Geochemical Lab Report

A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

DATE PRINTED: 11-NOV-91

REPORT: R91-12316.4 (COMPLETE)

PROJECT: NONE GIVEN

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	SAMPLE NUMBER	ELEMENT UNITS	Au OPT
P4 R91-805 0-5		0.006	P4 R91-805 200-205		0.010
P4 R91-805 5-10		0.012	P4 R91-805 205-210		0.013
P4 R91-805 10-15		0.007	P4 R91-805 210-215		0.005
P4 R91-805 15-20		0.004	P4 R91-805 215-220		0.037
P4 R91-805 20-25		0.006	P4 R91-805 220-225		0.032 .034
P4 R91-805 25-30		0.006	P4 R91-805 225-230		0.014
P4 R91-805 30-35		0.009	P4 R91-805 230-235		0.017
P4 R91-805 35-40		0.005	P4 R91-805 235-240		0.010
P4 R91-805 40-45		0.004	P4 R91-805 240-245		0.014
P4 R91-805 45-50		<0.002	P4 R91-805 245-250		0.014
P4 R91-805 50-55		0.005	P4 R91-805 250-255		0.010
P4 R91-805 55-60		0.011	P4 R91-805 255-260		0.009
P4 R91-805 60-65		0.007	P4 R91-805 260-265		0.010
P4 R91-805 65-70		0.006	P4 R91-805 265-270		0.012
P4 R91-805 70-75		0.004	P4 R91-805 270-275		0.009
P4 R91-805 75-80		0.003	P4 R91-805 275-280		0.011
P4 R91-805 80-85		0.007	P4 R91-805 280-285		0.007
P4 R91-805 85-90		0.005	P4 R91-805 285-290		0.008
P4 R91-805 90-95		0.006	P4 R91-805 290-295		0.010
P4 R91-805 95-100		0.011	P4 R91-805 295-300		0.015
P4 R91-805 100-105		0.009	P4 R91-805 300-305		0.071 $\bar{x}$ = .072
P4 R91-805 105-110		0.015	P4 R91-805 305-310		0.018
P4 R91-805 110-115		0.009	P4 R91-805 310-315		0.022
P4 R91-805 115-120		0.004	P4 R91-805 315-320		0.012
P4 R91-805 120-125		0.050 120-135	P4 R91-805 320-325		0.062
P4 R91-805 125-130		0.009 @ .042	P4 R91-805 325-330		1.090
P4 R91-805 130-135		0.026	P4 R91-805 330-335		0.708
P4 R91-805 135-140		0.016	P4 R91-805 335-340		0.064
P4 R91-805 140-145		0.010	P4 R91-805 340-345		0.466
P4 R91-805 145-150		0.006	P4 R91-805 345-350		0.071
P4 R91-805 150-155		0.033	P4 R91-805 350-355		0.041
P4 R91-805 155-160		0.011	P4 R91-805 355-360		0.028
P4 R91-805 160-165		0.008	P4 R91-805 360-365		0.044 $\bar{x}$ = .042
P4 R91-805 165-170		0.006	P4 R91-805 365-370		0.660
P4 R91-805 170-175		0.012	P4 R91-805 370-375		0.311
P4 R91-805 175-180		0.017	P4 R91-805 375-380		0.174
P4 R91-805 180-185		0.015	P4 R91-805 380-385		0.087
P4 R91-805 185-190		0.009	P4 R91-805 385-390		0.090
P4 R91-805 190-195		0.052 190-200	P4 R91-805 390-395		0.123
P4 R91-805 195-200		0.101 10' @ .076	P4 R91-805 395-400		0.058

Bondar-Clegg, Inc.
625 Spice Island Dr.
Building 1, Unit A
Sparks, Nevada 89431
702 (359-9330)

BONDAR-CLEGG

A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

Geochemical Lab Report

DATE PRINTED: 11-NOV-91

REPORT: R91-12316.4 (COMPLETE)

PROJECT: NONE GIVEN

SAMPLE NUMBER	ELEMENT UNITS Au OPT	SAMPLE NUMBER	ELEMENT UNITS Au OPT
P4 R91-806 0-5	0.008	P4 R91-806 200-205	0.009
P4 R91-806 5-10	0.028	P4 R91-806 205-210	0.002
P4 R91-806 10-15	0.017	P4 R91-806 210-215	0.014
P4 R91-806 15-20	0.011	P4 R91-806 215-220	0.007
P4 R91-806 20-25	0.030	P4 R91-806 220-225	0.017
P4 R91-806 25-30	0.009	P4 R91-806 225-230	0.010
P4 R91-806 30-35	0.010	P4 R91-806 230-235	0.011
P4 R91-806 35-40	0.011	P4 R91-806 235-240	0.007
P4 R91-806 40-45	0.012	P4 R91-806 240-245	0.006
P4 R91-806 45-50	0.010	P4 R91-806 245-250	0.012
P4 R91-806 50-55	0.007	P4 R91-806 250-255	0.009
P4 R91-806 55-60	0.008	P4 R91-806 255-260	0.008
P4 R91-806 60-65	0.007	P4 R91-806 260-265	0.023
P4 R91-806 65-70	0.005	P4 R91-806 265-270	0.012
P4 R91-806 70-75	0.004	P4 R91-806 270-275	0.007
P4 R91-806 75-80	0.007	P4 R91-806 275-280	0.053
P4 R91-806 80-85	0.018	P4 R91-806 280-285	0.012
P4 R91-806 85-90	0.007	P4 R91-806 285-290	<0.002
P4 R91-806 90-95	0.007	P4 R91-806 290-295	0.020
P4 R91-806 95-100	0.010	P4 R91-806 295-300	0.037
P4 R91-806 100-105	0.011	P4 R91-806 300-305	0.020
P4 R91-806 105-110	0.008	P4 R91-806 305-310	0.011
P4 R91-806 110-115	0.012	P4 R91-806 310-315	0.021
P4 R91-806 115-120	0.006	P4 R91-806 315-320	0.012
P4 R91-806 120-125	0.011	P4 R91-806 320-325	0.014
P4 R91-806 125-130	0.009	P4 R91-806 325-330	0.018
P4 R91-806 130-135	0.004	P4 R91-806 330-335	0.030
P4 R91-806 135-140	0.002	P4 R91-806 335-340	0.013
P4 R91-806 140-145	0.003	P4 R91-806 340-345	0.026
P4 R91-806 145-150	0.002	P4 R91-806 345-350	0.009
P4 R91-806 150-155	0.004	P4 R91-806 350-355	0.015
P4 R91-806 155-160	0.002	P4 R91-806 355-360	0.039
P4 R91-806 160-165	0.003	P4 R91-806 360-365	0.188
P4 R91-806 165-170	<0.002	P4 R91-806 365-370	0.369
P4 R91-806 170-175	0.003	P4 R91-806 370-375	0.027
P4 R91-806 175-180	0.008	P4 R91-806 375-380	0.022
P4 R91-806 180-185	0.008	P4 R91-806 380-385	0.042
P4 R91-806 185-190	<0.002	P4 R91-806 385-390	0.048
P4 R91-806 190-195	0.004	P4 R91-806 390-395	0.014
P4 R91-806 195-200	0.003	P4 R91-806 395-400	1.233

260-315
55

Bondar-Clegg, Inc.
625 Spice Island Dr.
Building 1, Unit A
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702 (359-9330)

BONDAR-CLEGG

Geochemical Lab Report

A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

DATE PRINTED: 11-NOV-91

REPORT: R91-12316.4 (COMPLETE)

PROJECT: NONE GIVEN

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	SAMPLE NUMBER	ELEMENT UNITS	Au OPT
P4 R91-816 4111-415		1.026 $\bar{x}$ = 1.032			

Bondar-Clegg, Inc.
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STANDARD NAME	ELEMENT UNITS	Au OPT	STANDARD NAME	ELEMENT UNITS	Au OPT
MISC STD		0.150			
MISC STD		0.146			
MISC STD		0.154			
Number of Analyses		3			
Mean Value		0.1500			
Standard Deviation		0.00400			
Accepted Value		-			
ANALYTICAL BLANK		<0.002			
ANALYTICAL BLANK		<0.002			
ANALYTICAL BLANK		<0.002			
ANALYTICAL BLANK		<0.002			
Number of Analyses		4			
Mean Value		0.0010			
Standard Deviation		0.00000			
Accepted Value		0.002			
AU ASSAY STD		0.014			
Number of Analyses		1			
Mean Value		0.0140			
Standard Deviation		-			
Accepted Value		0.015			

Bondar-Clegg, Inc.
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702 (359-9330)

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DATE PRINTED: 11-NOV-91

REPORT: R91-12316.4 (COMPLETE)

PROJECT: NONE GIVEN

SAMPLE NUMBER	ELEMENT UNITS	Au OPT		SAMPLE NUMBER	ELEMENT UNITS	Au OPT
R91-805 30-35		0.009				
Duplicate		0.007				
R91-805 80-85		0.007				
Duplicate		0.007				
R91-805 140-145		0.010				
Duplicate		0.009				
R91-805 190-195		0.052				
Duplicate		0.037				
R91-805 250-255		0.010				
Duplicate		0.010				
R91-805 300-305		0.071				
Duplicate		0.072				
R91-805 360-365		0.044				
Duplicate		0.039				
R91-806 10-15		0.017	$\bar{x} = .018$			
Duplicate		0.018				
R91-806 70-75		0.004				
Duplicate		0.008				
R91-806 120-125		0.011				
Duplicate		0.007				
R91-806 125-130		0.009				
Duplicate		0.011				
R91-806 180-185		0.008				
Duplicate		0.006				
R91-806 235-240		0.007				
Duplicate		0.008				
R91-806 290-295		0.020				
Duplicate		0.020				
R91-806 345-350		0.009				
Duplicate		0.008				
R91-806 400-405		1.026	$\bar{x} = 1.032$			
Duplicate		1.037				

REPORT R91-12316.4 COMPLETE !

REFERENCE INFO NONE GIVEN

CLIENT BROHM MINING CORPORATION
PROJECT NONE GIVEN

SUBMITTED BY SYMONDS
DATE PRINTED 7-NOV-91

ORDER	ELEMENT	NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	AU Gold	159	0.002 OPT		Fire Assay

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
P PREPARED PULP	161	4 AS REC'D	161	AS RECEIVED NO SP	161

NOTES = indicates SEE REMARKS

REMARKS = SAMPLES WAITING CHECK PRELIMS ONLY
PAUL BAKER

REPORT COPIES TO MR. ROD MACLEOD

INVOICE TO MR. ROD MACLEOD

REPORT: RGL 2016 4 COMPLETE

DATE PRINTED: 7-NOV-91
PROJECT: NONE GIVEN PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	AU OPT
P4 RGL-803 0-5		0.006
P4 RGL-803 5-10		0.012
P4 RGL-803 10-15		0.007
P4 RGL-803 15-20		0.004
P4 RGL-803 20-25		0.008
P4 RGL-803 25-30		0.006
P4 RGL-803 30-35		0.009
P4 RGL-803 35-40		0.005
P4 RGL-803 40-45		0.004
P4 RGL-803 45-50		0.002
P4 RGL-803 50-55		0.003
P4 RGL-803 55-60		0.012
P4 RGL-803 60-65		0.007
P4 RGL-803 65-70		0.008
P4 RGL-803 [illegible]		0.004
P4 RGL-803 [illegible]		0.003
P4 RGL-803 [illegible]		0.005
P4 RGL-803 [illegible]		0.003
P4 RGL-803 [illegible]		0.006
P4 RGL-803 95-100		0.012
P4 RGL-803 100-105		0.008
P4 RGL-803 105-110		0.015
P4 RGL-803 110-115		0.009
P4 RGL-803 115-120		0.004
P4 RGL-803 120-125		[illegible]
P4 RGL-803 125-130		[illegible]
P4 RGL-803 130-135		[illegible]
P4 RGL-803 135-140		[illegible]
P4 RGL-803 140-145		0.010
P4 RGL-803 145-150		0.006
P4 RGL-803 150-155		0.035
P4 RGL-803 155-160		0.012
P4 RGL-803 160-165		0.008
P4 RGL-803 165-170		0.006
P4 RGL-803 170-175		0.012
P4 RGL-803 175-180		0.017
P4 RGL-803 180-185		0.013
P4 RGL-803 185-190		0.005
P4 RGL-803 190-195		0.035
P4 RGL-803 195-200		[illegible]

120-135
75'@.030

150-155

190-200
10'@.076

SAMPLE NUMBER	ELEMENT UNITS	AU OPT
P4 RGL-803 200-205		0.010
P4 RGL-803 205-210		0.013
P4 RGL-803 210-215		0.006=
P4 RGL-803 215-220		0.038
P4 RGL-803 220-225		0.032
P4 RGL-803 225-230		0.014
P4 RGL-803 230-235		0.017
P4 RGL-803 235-240		0.010
P4 RGL-803 240-245		0.014
P4 RGL-803 245-250		0.014
P4 RGL-803 250-255		0.020
P4 RGL-803 255-260		0.009
P4 RGL-803 260-265		0.010
P4 RGL-803 265-270		0.012
P4 RGL-803 270-275		0.009
P4 RGL-803 275-280		0.011
P4 RGL-803 280-285		0.007
P4 RGL-803 285-290		0.008
P4 RGL-803 290-295		0.010
P4 RGL-803 295-300		0.015
P4 RGL-803 300-305		0.012
P4 RGL-803 305-310		0.038
P4 RGL-803 310-315		0.032
P4 RGL-803 315-320		0.012
P4 RGL-803 320-325		0.064=
P4 RGL-803 325-330		0.090=
P4 RGL-803 330-335		0.077=
P4 RGL-803 335-340		0.062=
P4 RGL-803 340-345		0.490=
P4 RGL-803 345-350		0.074=
P4 RGL-803 350-355		0.012=
P4 RGL-803 355-360		0.028
P4 RGL-803 360-365		0.051=
P4 RGL-803 365-370		0.612=
P4 RGL-803 370-375		0.011=
P4 RGL-803 375-380		0.174
P4 RGL-803 380-385		0.067
P4 RGL-803 385-390		0.090
P4 RGL-803 390-395		0.123
P4 RGL-803 395-400		0.038

215-225
10'@.035

300-400 @ 100'
.214

140' @ .165

REPORT R91-12316 4 COMPLETE 1

DATE PRINTED 7-NOV-91
PROJECT NONE GIVEN PAGE 2

SAMPLE NUMBER	ELEMENT UNITS	AU OPT
P4 R91-806 0-5		0 008
P4 R91-806 5-10		0 028
P4 R91-806 10-15		0 017
P4 R91-806 15-20		0 011
P4 R91-806 20-25		0 040=
P4 R91-806 25-30		0 009
P4 R91-806 30-35		0 010
P4 R91-806 35-40		0 011
P4 R91-806 40-45		0 012
P4 R91-806 45-50		0 010
P4 R91-806 50-55		0 007
P4 R91-806 55-60		0 008
P4 R91-806 60-65		0 007
P4 R91-806 65-70		0 005
P4 R91-806 70-75		0 016=
P4 R91-806 75-80		0 007
P4 R91-806 80-85		0 018
P4 R91-806 85-90		0 007
P4 R91-806 90-95		0 007
P4 R91-806 95-100		0 010
P4 R91-806 100-105		0 011
P4 R91-806 105-110		0 008
P4 R91-806 110-115		0 012
P4 R91-806 115-120		0 006
P4 R91-806 120-125		0 011
P4 R91-806 125-130		0 009
P4 R91-806 130-135		0 004
P4 R91-806 135-140		0 002
P4 R91-806 140-145		0 003
P4 R91-806 145-150		0 002
P4 R91-806 150-155		0 004
P4 R91-806 155-160		0 002
P4 R91-806 160-165		0 003
P4 R91-806 165-170		<0 002
P4 R91-806 170-175		0 003
P4 R91-806 175-180		0 008
P4 R91-806 180-185		0 008
P4 R91-806 185-190		<0 002
P4 R91-806 190-195		0 004
P4 R91-806 195-200		

5-25
20' @ .024

SAMPLE NUMBER	ELEMENT UNITS	AU OPT
P4 R91-806 200-205		0 009
P4 R91-806 205-210		0 002
P4 R91-806 210-215		0 014
P4 R91-806 215-220		0 007
P4 R91-806 220-225		0 017
P4 R91-806 225-230		0 010
P4 R91-806 230-235		0 011
P4 R91-806 235-240		0 007
P4 R91-806 240-245		0 006
P4 R91-806 245-250		0 012
P4 R91-806 250-255		0 009
P4 R91-806 255-260		0 008
P4 R91-806 260-265		0 023
P4 R91-806 265-270		=
P4 R91-806 270-275		0 007
P4 R91-806 275-280		0 056=
P4 R91-806 280-285		0 012
P4 R91-806 285-290		<0 002
P4 R91-806 290-295		0 020
P4 R91-806 295-300		0 037
P4 R91-806 300-305		0 020
P4 R91-806 305-310		0 011
P4 R91-806 310-315		0 022
P4 R91-806 315-320		0 012
P4 R91-806 320-325		0 014
P4 R91-806 325-330		0 018
P4 R91-806 330-335		0 030
P4 R91-806 335-340		0 013
P4 R91-806 340-345		0 026
P4 R91-806 345-350		0 009
P4 R91-806 350-355		0 015
P4 R91-806 355-360		0 039
P4 R91-806 360-365		0 171=
P4 R91-806 365-370		0 346=
P4 R91-806 370-375		0 027
P4 R91-806 375-380		0 022
P4 R91-806 380-385		0 042
P4 R91-806 385-390		0 048
P4 R91-806 390-395		0 014
P4 R91-806 395-400		1 110=

?

275-315
40' @ .022

330 - 405
75' @ .186

DATE PRINTED 7-NOV-91
REPORT R91-12316 4 COMPLETE PROJECT NONE GIVEN PAGE 3

SAMPLE NUMBER	ELEMENT UNITS	AU OPT	SAMPLE NUMBER	ELEMENT UNITS	AU OPT
P4 R91-806 400-405		0 871=			

```
"TITLE 08-11-91 17:03:05 R91-12316.4   SYMONDS                31/10/91"
"CLIENT BROHM MINING CORPORATION                                      "
"PROJECT NONE GIVEN       #SAMPLES:  161 REFERENCE: NONE GIVEN                    "
"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  161 0.002 999999 Results Reported     "
"SAMPLE PREPS"
"  40 SAMPLE TYPE=P       PREPARED PULP        "
"  41 P68= 161            AS RECEIVED, NO SP   "
"*****"
"FORMAT (A8,1X,A1,A1,1X,A20,1(1X,A7,A1))"
"BEGIN " "Type" "Frac" "Sample ID"          "     Au"
"23160001" "P" "4" "R91-805 0-5          "     0.006
"23160002" "P" "4" "R91-805 5-10         "     0.012
"23160003" "P" "4" "R91-805 10-15        "     0.007
"23160004" "P" "4" "R91-805 15-20        "     0.004
"23160005" "P" "4" "R91-805 20-25        "     0.006
"23160006" "P" "4" "R91-805 25-30        "     0.006
"23160007" "P" "4" "R91-805 30-35        "     0.009
"23160009" "P" "4" "R91-805 35-40        "     0.005
"23160010" "P" "4" "R91-805 40-45        "     0.004
"23160011" "P" "4" "R91-805 45-50        "    -0.002
"23160012" "P" "4" "R91-805 50-55        "     0.005
"23160013" "P" "4" "R91-805 55-60        "     0.011
"23160014" "P" "4" "R91-805 60-65        "     0.007
"23160015" "P" "4" "R91-805 65-70        "     0.006
"23160016" "P" "4" "R91-805 70-75        "     0.004
"23160017" "P" "4" "R91-805 75-80        "     0.003
"23160018" "P" "4" "R91-805 80-85        "     0.007
"23160019" "P" "4" "R91-805 85-90        "     0.005
"23160020" "P" "4" "R91-805 90-95        "     0.006
"23160021" "P" "4" "R91-805 95-100       "     0.011
"23160022" "P" "4" "R91-805 100-105      "     0.009
"23160025" "P" "4" "R91-805 105-110      "     0.015
"23160026" "P" "4" "R91-805 110-115      "     0.009
"23160027" "P" "4" "R91-805 115-120      "     0.004
"23160028" "P" "4" "R91-805 120-125      "     0.050   120-135
"23160029" "P" "4" "R91-805 125-130      "     0.009   15' @ .028
"23160030" "P" "4" "R91-805 130-135      "     0.026
"23160031" "P" "4" "R91-805 135-140      "     0.016
"23160032" "P" "4" "R91-805 140-145      "     0.010
"23160034" "P" "4" "R91-805 145-150      "     0.006
"23160035" "P" "4" "R91-805 150-155      "     0.033   150-155
"23160036" "P" "4" "R91-805 155-160      "     0.011
"23160037" "P" "4" "R91-805 160-165      "     0.008
"23160038" "P" "4" "R91-805 165-170      "     0.006
"23160039" "P" "4" "R91-805 170-175      "     0.012
"23160040" "P" "4" "R91-805 175-180      "     0.017
"23160041" "P" "4" "R91-805 180-185      "     0.015
"23160042" "P" "4" "R91-805 185-190      "     0.009
"23160043" "P" "4" "R91-805 190-195      "     0.052   190-200
"23160044" "P" "4" "R91-805 195-200      "     0.101   10' @ .076
"23160045" "P" "4" "R91-805 200-205      "     0.010
"23160046" "P" "4" "R91-805 205-210      "     0.013
"23160049" "P" "4" "R91-805 210-215      "     0.005
"23160050" "P" "4" "R91-805 215-220      "     0.037   215-225
"23160051" "P" "4" "R91-805 220-225      "     0.032   10' @ .034
"23160052" "P" "4" "R91-805 225-230      "     0.014
"23160053" "P" "4" "R91-805 230-235      "     0.017
```

"23160053"	"P"	"4"	"R91-805	230-235	0.017
"23160054"	"P"	"4"	"R91-805	235-240	0.010
"23160055"	"P"	"4"	"R91-805	240-245	0.014
"23160056"	"P"	"4"	"R91-805	245-250	0.014
"23160057"	"P"	"4"	"R91-805	250-255	0.010
"23160059"	"P"	"4"	"R91-805	255-260	0.009
"23160060"	"P"	"4"	"R91-805	260-265	0.010
"23160061"	"P"	"4"	"R91-805	265-270	0.012
"23160062"	"P"	"4"	"R91-805	270-275	0.009
"23160063"	"P"	"4"	"R91-805	275-280	0.011
"23160064"	"P"	"4"	"R91-805	280-285	0.007
"23160065"	"P"	"4"	"R91-805	285-290	0.008
"23160066"	"P"	"4"	"R91-805	290-295	0.010
"23160067"	"P"	"4"	"R91-805	295-300	0.015
"23160068"	"P"	"4"	"R91-805	300-305	0.071
"23160069"	"P"	"4"	"R91-805	305-310	0.018
"23160070"	"P"	"4"	"R91-805	310-315	0.022
"23160073"	"P"	"4"	"R91-805	315-320	0.012
"23160074"	"P"	"4"	"R91-805	320-325	0.062
"23160075"	"P"	"4"	"R91-805	325-330	1.090
"23160076"	"P"	"4"	"R91-805	330-335	0.708
"23160077"	"P"	"4"	"R91-805	335-340	0.064
"23160078"	"P"	"4"	"R91-805	340-345	0.466
"23160079"	"P"	"4"	"R91-805	345-350	0.071
"23160080"	"P"	"4"	"R91-805	350-355	0.041
"23160081"	"P"	"4"	"R91-805	355-360	0.028
"23160082"	"P"	"4"	"R91-805	360-365	0.044
"23160084"	"P"	"4"	"R91-805	365-370	0.660
"23160085"	"P"	"4"	"R91-805	370-375	0.311
"23160086"	"P"	"4"	"R91-805	375-380	0.174
"23160087"	"P"	"4"	"R91-805	380-385	0.087
"23160088"	"P"	"4"	"R91-805	385-390	0.090
"23160089"	"P"	"4"	"R91-805	390-395	0.123
"23160090"	"P"	"4"	"R91-805	395-400	0.058
"23160091"	"P"	"4"	"R91-806	0-5	0.008
"23160092"	"P"	"4"	"R91-806	5-10	0.028
"23160093"	"P"	"4"	"R91-806	10-15	0.017
"23160094"	"P"	"4"	"R91-806	15-20	0.011
"23160097"	"P"	"4"	"R91-806	20-25	0.030
"23160098"	"P"	"4"	"R91-806	25-30	0.009
"23160099"	"P"	"4"	"R91-806	30-35	0.010
"23160100"	"P"	"4"	"R91-806	35-40	0.011
"23160101"	"P"	"4"	"R91-806	40-45	0.012
"23160102"	"P"	"4"	"R91-806	45-50	0.010
"23160103"	"P"	"4"	"R91-806	50-55	0.007
"23160104"	"P"	"4"	"R91-806	55-60	0.008
"23160105"	"P"	"4"	"R91-806	60-65	0.007
"23160106"	"P"	"4"	"R91-806	65-70	0.005
"23160107"	"P"	"4"	"R91-806	70-75	0.004
"23160109"	"P"	"4"	"R91-806	75-80	0.007
"23160110"	"P"	"4"	"R91-806	80-85	0.018
"23160111"	"P"	"4"	"R91-806	85-90	0.007
"23160112"	"P"	"4"	"R91-806	90-95	0.007
"23160113"	"P"	"4"	"R91-806	95-100	0.010
"23160114"	"P"	"4"	"R91-806	100-105	0.011
"23160115"	"P"	"4"	"R91-806	105-110	0.008
"23160116"	"P"	"4"	"R91-806	110-115	0.012
"23160117"	"P"	"4"	"R91-806	115-120	0.006
"23160118"	"P"	"4"	"R91-806	120-125	0.011
"23160121"	"P"	"4"	"R91-806	125-130	0.009
"23160122"	"P"	"4"	"R91-806	130-135	0.004
"23160123"	"P"	"4"	"R91-806	135-140	0.002
"23160124"	"P"	"4"	"R91-806	140-145	0.003
"23160125"	"P"	"4"	"R91-806	145-150	0.002
"23160126"	"P"	"4"	"R91-806	150-155	0.004
"23160127"	"P"	"4"	"R91-806	155-160	0.002
"23160128"	"P"	"4"	"R91-806	160-165	0.002

300-400
100' @ .210

5-25
20' @ .022

"23160128"	"P"	"4"	"R91-806	160-165	"	0.003
"23160129"	"P"	"4"	"R91-806	165-170	"	-0.002
"23160130"	"P"	"4"	"R91-806	170-175	"	0.003
"23160131"	"P"	"4"	"R91-806	175-180	"	0.008
"23160132"	"P"	"4"	"R91-806	180-185	"	0.008
"23160134"	"P"	"4"	"R91-806	185-190	"	-0.002
"23160135"	"P"	"4"	"R91-806	190-195	"	0.004
"23160136"	"P"	"4"	"R91-806	195-200	"	0.003
"23160137"	"P"	"4"	"R91-806	200-205	"	0.009
"23160138"	"P"	"4"	"R91-806	205-210	"	0.002
"23160139"	"P"	"4"	"R91-806	210-215	"	0.014
"23160140"	"P"	"4"	"R91-806	215-220	"	0.007
"23160141"	"P"	"4"	"R91-806	220-225	"	0.017
"23160142"	"P"	"4"	"R91-806	225-230	"	0.010
"23160145"	"P"	"4"	"R91-806	230-235	"	0.011
"23160146"	"P"	"4"	"R91-806	235-240	"	0.007
"23160147"	"P"	"4"	"R91-806	240-245	"	0.006
"23160148"	"P"	"4"	"R91-806	245-250	"	0.012
"23160149"	"P"	"4"	"R91-806	250-255	"	0.009
"23160150"	"P"	"4"	"R91-806	255-260	"	0.008
"23160151"	"P"	"4"	"R91-806	260-265	"	0.023
"23160152"	"P"	"4"	"R91-806	265-270	"	0.012
"23160153"	"P"	"4"	"R91-806	270-275	"	0.007
"23160154"	"P"	"4"	"R91-806	275-280	"	0.053
"23160155"	"P"	"4"	"R91-806	280-285	"	0.012
"23160156"	"P"	"4"	"R91-806	285-290	"	-0.002
"23160157"	"P"	"4"	"R91-806	290-295	"	0.020
"23160159"	"P"	"4"	"R91-806	295-300	"	0.037
"23160160"	"P"	"4"	"R91-806	300-305	"	0.020
"23160161"	"P"	"4"	"R91-806	305-310	"	0.011
"23160162"	"P"	"4"	"R91-806	310-315	"	0.021
"23160163"	"P"	"4"	"R91-806	315-320	"	0.012
"23160164"	"P"	"4"	"R91-806	320-325	"	0.014
"23160165"	"P"	"4"	"R91-806	325-330	"	0.018
"23160166"	"P"	"4"	"R91-806	330-335	"	0.030
"23160169"	"P"	"4"	"R91-806	335-340	"	0.013
"23160170"	"P"	"4"	"R91-806	340-345	"	0.026
"23160171"	"P"	"4"	"R91-806	345-350	"	0.009
"23160172"	"P"	"4"	"R91-806	350-355	"	0.015
"23160173"	"P"	"4"	"R91-806	355-360	"	0.039
"23160174"	"P"	"4"	"R91-806	360-365	"	0.188
"23160175"	"P"	"4"	"R91-806	365-370	"	0.369
"23160176"	"P"	"4"	"R91-806	370-375	"	0.027
"23160177"	"P"	"4"	"R91-806	375-380	"	0.022
"23160178"	"P"	"4"	"R91-806	380-385	"	0.042
"23160179"	"P"	"4"	"R91-806	385-390	"	0.048
"23160180"	"P"	"4"	"R91-806	390-395	"	0.014
"23160181"	"P"	"4"	"R91-806	395-400	"	1.233
"23160182"	"P"	"4"	"R91-806	400-405	"	1.026
"END"						

260-315
55' @ .020

330-405
75' @ .207

1.130

SUBMITTAL FORM

BONDAR-CLEGG

Please Print

Report No. R91-12316

130 Pemberton Ave.
N. Vancouver, B.C.
V7P 2R5
or
P.O. Box 8059
Blaine, Washington
98230

Tel (604) 985-0681
or (702) 331-1813
Fax (604) 985-1071

5420 Canotek Rd.
Ottawa, Ontario
K1J 9G2
Tel (613) 749-2220
Fax (613) 749-7170

Westend Industrial Pk.
Pasedena, Nfld.
A0L 1K0
Tel (709) 686-5393
Fax (709) 686-2393

700 Neree Tremblay
Ste-Foy, Quebec
G1N 4H7
Tel (418) 683-1777
Fax (418) 683-7791

1320 Rue Harricana
Val d'Or, Quebec
G9X 3X6
Tel (819) 825-0178
Fax (819) 825-0256

625 Spice Island Dr.
Sparks, Nevada
89431
Tel (702) 359-9330
Fax (702) 359-9386

12980 West Cedar Dr.
Lakewood, Colorado
80228
Tel (303) 989-1404
Fax (303) 986-9441

6631 Wes Way
Anchorage, Alaska
99518
Tel (907) 561-0909

2440 McDonald St.
Missoula, Montana
59801
Tel (406) 721-4452
Fax (406) 721-4294

457 Steelhead Way
Boise, Idaho
83704
Tel (208) 375-3206

P.O. Box 8
Hibbing, Mn 55746
Tel (218) 262-5003

Hermosillo, Sonora
Mexico

Oruro, Bolivia
Fono 591 52 54156

La Paz, Bolivia
Fono 591 23 70849

Santa Cruz, Bolivia
Fono 591 33 22613

Quito, Equador
Fono 593 24 47025

Please analyze by: **Assay (% ore grade)** ☑ **Geochemical (ppm, trace level)** ☐

Comments 1- A.T. Fire Gravimetric Finish

Sample Type	# of Samples	Sample Numbers (Series)	Au	Ag	Cu	Pb	Zn	Mo	Bi	As	Sb	Hg	Gen Ex	Au +8	Au +16	Au +29	Au +33	Pt +6	ICP 28	ICP 34	Whole Rock	Other
Pulp	80	R91-805-0-5 thru 395-460	X																			
Pulp	81	R91-806-0-5 " 400-465	X																			

Total No. of Samples 161 Date Shipped 10-28-91 Waybill No. _____ Prepaid X

No. Parcels Shipped 4 Date Rec'd at B-C _____ Shipment No. _____ Collect _____

Sample Submitter Robin Symonds Project No. _____ Purchase Order No. _____

Sample Disposition

Reject Pulp

- ☐ ☐ Discard after completed analysis
- ☐ ☑ Return collect after completed analysis
- ☐ Return collect after 60 days
- ☐ Return collect after 1 year
- ☐ Storage after 60 days @ $1.50 / box / mo.
- ☐ Storage after 1 year @ $1.50 / box / mo.

Note: Rejects are stored for sixty days and pulps for one year free of charge then discarded unless otherwise indicated above.

☐ ☐ Name _____
Address _____
City / St / Prov _____
Tel _____ Fax _____

Report Distribution

Results Invoice

☒ ☒ Name Rod Macleod c/o Buhm Mining
Address P.O. Box 485
City / St / Prov Deadwood, S.D. 57732
Tel (605) 578-2107 Fax (605) 578-1709

☐ ☐ Name _____
Address _____
City / St / Prov _____
Tel _____ Fax _____

☐ ☐ Name _____
Address _____
City / St / Prov _____
Tel _____ Fax _____

White - send with samples Yellow - Client copy

Printed in Canada 03 04 91

BONDAR-CLEGG

Bondar-Clegg, Inc.
625 Spice Island Dr.
Building 1, Unit A
Sparks, Nevada 89431
702 (359-9330)

Invoice : R088466. Page 1

BROHM MINING CORPORATION
MR. ROD MACLEOD
PO BOX 485
DEADWOOD, SOUTH DAKOTA
57732

Date : 11-NOV-91

Report No: R91-12316.4
Project : NONE GIVEN
Reference: NONE GIVEN

SYMONDS

161 Analyses of Gold	at $ 6.95	$ 1118.95	
Subtotal		$ 1118.95	$ 1118.95

Invoice Total: $ 1118.95 U.S.

R.J. MacLeod 11/18/91
7006 0000

THIS IS A PROFESSIONAL SERVICE
ACCOUNTS DUE WHEN RENDERED

BROHM MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern #
R91-805/809

Submittal Date
2-22-92

(1)

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 2/26

NAME: 95

R91-805

	SAMPLE	~~FIRE~~ Ag	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	120/125	.030	.039	25.	Standard ✓		.015
2.	130/135	.035	.028	26.	350/355	.131	.036
3.	135/140	.043	.014	27.	355/360	.136	.025
4.	150/155	.087	.024	28.	360/365	.116	.033
5.	190/195	.068	.022	29.	365/370	.175	.474
6.	195/200	.091	.081	30.	370/375	.140	.235
7.	215/220	.064	.026	31.	375/380	.104	.134
8.	Standard ✓		.014	32.	380/385	.082	.071
9.	220/225	.049	.017	33.			
10.	L-7	.049	.027	34.			
11.	230/235-1	.046	.013	35.	385/390	.057	.063
12.	234/235-2	.046	.012	36.	390/395	.061	.119
13.	295/300	.055	.013	37.	395/400	.049	.056
14.	300/305	.110	.048	38.	R91-809 0/5	.040	.048
15.	305/310	.163	.016	39.	5/10	.045	.016
16.				40.	15/20	.060	.021
17.				41.	30/35	.082	.033
18.	310/315	.351	.017	42.	Standard ✓		.015
19.	320/325	.252	.058	43.	45/50	.031	.009
20.	325/330	.182	.452	44.	70/75	.432	.124
21.	330/335	.180	.278	45.	75/80	.123	.024
22.	335/340	.198	.053	46.	100/105	.072	.015
23.	340/345	.182	.332	47.	105/110	.044	.027
24.	345/350	.150	.067	48.			

R91-809

BROHM MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern #
R91-805/809

Submittal Date
2-22-92

(1)

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 2/26

NAME: GS

R91-805

	SAMPLE	~~FIRE~~ Ag	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	120/125	.030	.039	25.	Standard ✓		.015
2.	130/135	.035	.028	26.	350/355	.131	.036
3.	135/140	.043	.014	27.	355/360	.136	.025
4.	150/155	.087	.024	28.	360/365	.116	.033
5.	190/195	.068	.022	29.	365/370	.175	.474
6.	195/200	.091	.081	30.	370/375	.140	.235
7.	215/220	.064	.026	31.	375/380	.104	.134
8.	Standard ✓		.014	32.	380/385	.082	.071
9.	220/225	.049	.017	33.			
10.	L-7	.049	.027	34.			
11.	230/235-1	.046	.013	35.	385/390	.057	.063
12.	230/235-2	.046	.012	36.	390/395	.061	.119
13.	295/300	.055	.013	37.	395/400	.049	.056
14.	300/305	.110	.048	38.	R91-809 0/5	.040	.048
15.	305/310	.163	.016	39.	5/10	.045	.016
16.				40.	15/20	.060	.021
17.				41.	30/35	.082	.033
18.	310/315	.351	.017	42.	Standard ✓		.015
19.	320/325	.252	.058	43.	45/50	.031	.009
20.	325/330	.182	.452	44.	70/75	.432	.124
21.	330/335	.180	.278	45.	75/80	.123	.024
22.	335/340	.198	.053	46.	100/105	.072	.015
23.	340/345	.182	.332	47.	105/110	.044	.027
24.	345/350	.150	.067	48.			

R91-809