Contractor: Douglas Exploration | Coordinates: 47448.51N 25464.17 | Project: Anchor Hill confirmation | Hole No.: R91-788 (A-3)

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

Hole Size: 4½" | Bearing: S45E | Inclination: -50° | Date Started: 9-17-91, 1:30pm | Property: Gilt Edge

Collar Elev.: 5713.60' | Final Depth: 400' | Date Completed: 9-18-91 | Hole Surveyed: No

DRILL CUTTING LOG

Distance (feet)	Alteration (Weak, Moderate, Strong)	Total Sulfides (vol %)	Rock Code	Ore Code	Distance Down Hole (feet)	% Sulphides	Rock Type	Description: Mineralogy, Alteration, Textures, Grain Size, Fragment Size	Mineralization: Distribution (Massive, Disseminated, Veinlet, Replacement)	Mineralization: Type	Assay: Au	Assay: Ag (BC Fire)	Dupe
			85	3	0-5	0 Oxide	Tq+D	0-300 (Quartz Trachyte Porphyry	0-345	0 Oxide (no visible sulfides)		32	
								ma. tan orange-brown & maroon				12	
								as hosted. weak-mod clay alt. phenos.				nil	
								(0-60) weak-mod. maroon FeOx				18	
					20-25							312	X-284
												106	
												59	
												19	
												4	
					45-50							9	
												23	
												nil	
												nil	
												nil	
					70-75			(70-90) weak-mod. maroon FeOx				16	
												33	
												26	
												64	
												18	
					95-100							9	
								(105-120) mod. orange-brown FeOx				4	
												5	
												4	
												nil	
					120-125							4	
												10	
												nil	
								(135-170) mod. orange-brown FeOx				nil	
												9	
					145-150							nil	
												nil	
												nil	
												2	
												nil	
					170-175							8	

Logged by: S. Pinghoffer

Contractor _____ Coordinates _____ Project _____ Hole No. R91-788

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

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

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

DRILL CUTTING LOG

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, Veinlet, Replacement)	TYPE	ASSAY: Au	Ag
			85	3	175-180		Tatp					nil
												nil
												nil
					195-200							nil
												nil
												5
												nil
												nil
					220-225							2
												nil
												nil
												nil
												nil
					245-250							4
												12
												14
												nil
												12
					270-275							nil
												nil
												15
												2
								300-305 Tatp MRZ 1-18-95				2
					295-300							5
			50				Thtp	300-375 Hornblende Trachyte porphyry, dk. orange-brw, "peppered" looking FeOx				4
												10
												nil
												nil
					320-325							nil
												1
												nil
												nil
												nil
					345-350				minor FeOx			nil
									345-400 Mix, tr-1% pyrite?			16

Logged by: _____

Contractor _____ Coordinates _____ Project _____ Hole No. R91-788

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 (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, Veinlet, Replacement)	TYPE	ASSAY: Au	Ag
			50	7	350-355		Thtp					nil
												nil
												nil
												nil
					370-375							nil
			30				t'dh	375-390 t'amh. Deadwood Hornfels, dk.				3
								greenish grey, f.g.				16
												8
			50				Thtn	390-395 Hornblende Trachyte Porphyry.				5
			30		395-400		Edh	As above, less Fenx, dk greenish cream color				7
								395-400 Eamh. Deadwood Hornfels As Above.				

DRILL CUTTING LOG

Logged by:

R91-784

R91-788

GILT EDGE MINE
ASSAY REPORT

DATE: 4/16/92

	SAMPLE #	ISOQUANT	PULP WT.	DORE WT. (mg)	AU WT. (mg)	AU OZ/TON	AG OZ/TON	REMARKS
1	40/45	2.5	10	3.15	.015		.755	R91-784
2	45/50			2.91	.028		.502	
3	50/55			2.68	.011		.289	
4	55/60			3.00	.017		.603	
5	60/65			2.78	.010		.39	
6	65/70			2.88	.032		.468	
7	70/75			2.70	.010		.31	
8	75/80			2.71	.015		.315	
9	0/5 ①	2.5	1.0	2.46	.047		.033	R91-788
10	5/10			2.49	.021		.089	
11	10/15			2.36	.002		NIL	
12	0/5 ②			2.47	.051		.039	
13	Blank			2.38	—			
14	15/20			2.51	.011		.119	
15	20/25			2.92	.276		.264	
16	25/30			2.67	.133		.157	
17	30/35			2.47	.036		.054	
18	35/40			2.39	.022		NIL	
19	40/45			2.38	.010		NIL	
20	45/50			2.39	.012		NIL	
21	50/55			2.39	.009		.001	
22	55/60			2.39	.008		.002	
23	60/65			2.41	.006		.024	
24	65/70			2.35	.002		NIL	

R91-788

BROHM MINING CORPORATION
GILT EDGE MINE
ASSAY REPORT

SHEET NO.: _____

DATE: 4/27/92

	SAMPLE #	INQUART	PULP WT.	DORE WT. (mg)	AU WT. (mg)	AU OZ/TON	AG OZ/TON	REMARKS
1	70/75	2.5	1.0	2.51	.018		.122	
2	75/80			2.72	.025		.325	
3	80/85			2.66	.042		.248	
4	85/90			2.50	.049		.081	
5	90/95			2.42	.018		.032	
6	95/100 ①			2.41	.010		.03	
7	100/105			2.38	.006		.004	
8	105/110			2.34	.005		NIL	
9	110/115			2.39	.004		.016	
10	115/120			2.36	.005		NIL	
11	120/125			2.39	.002		.018	
12	95/100 ②			2.36	.008		NIL	
13	Blank			2.37	—			
14	125/130			2.42	.004		.046	
15	130/135			2.43	.002		.058	
16	135/140			2.42	.003		.047	
17	140/145			2.36	.005		NIL	
18	145/150			2.40	.003		.027	
19	150/155			2.36	.002		NIL	
20	155/160			2.39	.003		.017	
21	160/165			2.37	.001		NIL	
22	165/170			2.37	.002		NIL	
23	170/175			2.40	.004		.026	
24	175/180			2.34	.002		NIL	

R91-788

GILT EDGE MINE
ASSAY REPORT

DATE: 4/28/92

	SAMPLE #	INQUART	PULP WT.	DORE WT. (mg)	AU WT. (mg)	AU OZ/TON	AG OZ/TON	REMARKS
1	180/185	2.5	1.0	2.41	NIL		.01	
2	185/190			2.36	NIL		NIL	
3	190/195			2.35	NIL		NIL	
4	195/200			2.39	NIL		NIL	
5	200/205			2.38	NIL		NIL	
6	205/210 ①			2.42	NIL		.02	
7	210/215			2.41	NIL		.01	
8	215/220			2.36	NIL		NIL	
9	220/225			2.42	NIL		.02	
10	225/230			2.40	NIL		NIL	
11	230/235			2.44	.002		.038	
12	205/210 ②			2.39	NIL		NIL	
13	BLANK			2.40	—			
14	235/240			2.48	.004		.076	
15	240/245			2.42	.003		.017	
16	245/250			2.41	.011		NIL	
17	250/255			2.44	.012		.028	
18	255/260			2.44	.008		.032	
19	260/265			2.43	.015		.015	
20	265/270			2.47	.013		.057	
21	270/275			2.44	.005		.035	
22	275/280			2.42	.011		.009	
23	280/285			2.45	.005		.045	
24	285/290			2.38	NIL		NIL	

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*  DrillHole : R91-788  *
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COLLAR DATA

EAST	NORTH	ELEV	AZIMUTH	DIP	DEPTH	DATE	DRILL	TYPE
25464.17	47448.51	5713.60	135.00	-50.00	400.00	9/17/91	IVI	BUGGY

SURVEY DATA

FROM	-TO-	LENGTH	AZIMUTH	DIP

ASSAY DATA

FROM	-TO-	-AI-	GOLD	GOLD2	ROCK	TYPE
0.00	5.00	5.00	0.032	0.032	85.	3.
5.00	10.00	5.00	0.012	0.012	85.	3.
10.00	15.00	5.00	0.000	0.000	85.	3.
15.00	20.00	5.00	0.018	0.018	85.	3.
20.00	25.00	5.00	~~0.312~~ .284	0.312	85.	3.
25.00	30.00	5.00	0.106	0.106	85.	3.
30.00	35.00	5.00	0.059	0.059	85.	3.
35.00	40.00	5.00	0.019	0.019	85.	3.
40.00	45.00	5.00	0.004	0.004	85.	3.
45.00	50.00	5.00	0.009	0.009	85.	3.
50.00	55.00	5.00	0.023	0.023	85.	3.
55.00	60.00	5.00	0.000	0.000	85.	3.
60.00	65.00	5.00	0.000	0.000	85.	3.
65.00	70.00	5.00	0.000	0.000	85.	3.
70.00	75.00	5.00	0.016	0.016	85.	3.
75.00	80.00	5.00	0.033	0.033	85.	3.
80.00	85.00	5.00	0.026	0.026	85.	3.
85.00	90.00	5.00	0.064	0.064	85.	3.
90.00	95.00	5.00	0.018	0.018	85.	3.
95.00	100.00	5.00	0.009	0.009	85.	3.
100.00	105.00	5.00	0.004	0.004	85.	3.
105.00	110.00	5.00	0.005	0.005	85.	3.
110.00	115.00	5.00	0.004	0.004	85.	3.
115.00	120.00	5.00	0.000	0.000	85.	3.
120.00	125.00	5.00	0.004	0.004	85.	3.
125.00	130.00	5.00	0.010	0.010	85.	3.
130.00	135.00	5.00	0.000	0.000	85.	3.
135.00	140.00	5.00	0.000	0.000	85.	3.
140.00	145.00	5.00	0.009	0.009	85.	3.
145.00	150.00	5.00	0.000	0.000	85.	3.
150.00	155.00	5.00	0.000	0.000	85.	3.
155.00	160.00	5.00	0.000	0.000	85.	3.
160.00	165.00	5.00	0.002	0.002	85.	3.
165.00	170.00	5.00	0.000	0.000	85.	3.
170.00	175.00	5.00	0.008	0.008	85.	3.
175.00	180.00	5.00	0.000	0.000	85.	3.
180.00	185.00	5.00	0.000	0.000	85.	3.
185.00	190.00	5.00	0.000	0.000	85.	3.
190.00	195.00	5.00	0.000	0.000	85.	3.
195.00	200.00	5.00	0.000	0.000	85.	3.
200.00	205.00	5.00	0.005	0.005	85.	3.
205.00	210.00	5.00	0.000	0.000	85.	3.
210.00	215.00	5.00	0.000	0.000	85.	3.
215.00	220.00	5.00	0.002	0.002	85.	3.
220.00	225.00	5.00	0.000	0.000	85.	3.
225.00	230.00	5.00	0.000	0.000	85.	3.
230.00	235.00	5.00	0.000	0.000	85.	3.

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*  DrillHole : R91-788  *
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---------- ASSAY DATA CONTINUED ----------

-FROM-	-TO-	-AI-	GOLD	GOLD2	ROCK	TYPE
235.00	240.00	5.00	0.000	0.000	85.	3.
240.00	245.00	5.00	~~0.004~~ .003	0.004	85.	3.
245.00	250.00	5.00	0.012	0.012	85.	3.
250.00	255.00	5.00	0.014	0.014	85.	3.
255.00	260.00	5.00	0.000	0.000	85.	3.
260.00	265.00	5.00	0.012	0.012	85.	3.
265.00	270.00	5.00	0.000	0.000	85.	3.
270.00	275.00	5.00	0.000	0.000	85.	3.
275.00	280.00	5.00	0.015	0.015	85.	3.
280.00	285.00	5.00	0.002	0.002	85.	3.
285.00	290.00	5.00	0.002	0.002	85.	3.
290.00	295.00	5.00	0.005	0.005	85.	3.
295.00	300.00	5.00	0.004	0.004	85.	3.
300.00	305.00	5.00	0.010	0.010	50.	3.
305.00	310.00	5.00	0.000	0.000	50.	3.
310.00	315.00	5.00	0.000	0.000	50.	3.
315.00	320.00	5.00	0.000	0.000	50.	3.
320.00	325.00	5.00	0.011	0.011	50.	3.
325.00	330.00	5.00	0.000	0.000	50.	3.
330.00	335.00	5.00	0.000	0.000	50.	3.
335.00	340.00	5.00	0.000	0.000	50.	3.
340.00	345.00	5.00	0.000	0.000	50.	3.
345.00	350.00	5.00	0.016	0.016	50.	2.
350.00	355.00	5.00	0.000	0.000	50.	2.
355.00	360.00	5.00	~~0.000~~ .001	0.000	50.	2.
360.00	365.00	5.00	0.000	0.000	50.	2.
365.00	370.00	5.00	0.000	0.000	50.	2.
370.00	375.00	5.00	0.000	0.000	50.	2.
375.00	380.00	5.00	0.003	0.003	30.	2.
380.00	385.00	5.00	0.016	0.016	30.	2.
385.00	390.00	5.00	0.008	0.008	30.	2.
390.00	395.00	5.00	0.005	0.005	50.	2.
395.00	400.00	5.00	0.007	0.007	30.	2.

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

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: R91-12165.4 (COMPLETE)

REFERENCE INFO: NONE GIVEN

CLIENT: BROHM MINING CORPORATION
PROJECT: NONE GIVEN

SUBMITTED BY: MACLEOD
DATE PRINTED: 3-OCT-91

ORDER	ELEMENT		NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Au	Gold	157	0.002 OPT		Fire Assay

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
P PREPARED PULP	157	4 AS REC'D	157	AS RECEIVED, NO SP	157

NOTES: # indicates ERRATIC RESULTS

REPORT COPIES TO: MR. ROD MACLEOD

INVOICE TO: MR. ROD MACLEOD

788

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: 3 OCT 91

REPORT: R91-12065.4 (COMPLETE)

PROJECT: NONE GIVEN

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	SAMPLE NUMBER	ELEMENT UNITS	Au OPT
P4 R91-787 0-5		0.096	P4 R91-787 200-205		<0.002
P4 R91-787 5-10		0.033	P4 R91-787 205-210		<0.002
P4 R91-787 10-15		0.015	P4 R91-787 210-215		0.007
P4 R91-787 15-20		0.015	P4 R91-787 215-220		0.005
P4 R91-787 20-25		0.026	P4 R91-787 220-225		<0.002
P4 R91-787 25-30		0.020	P4 R91-787 225-230		<0.002
P4 R91-787 30-35		0.051	P4 R91-787 230-235		0.004
P4 R91-787 35-40		0.056	P4 R91-787 235-240		0.003
P4 R91-787 40-45		0.016	P4 R91-787 240-245		0.002
P4 R91-787 45-50		0.016	P4 R91-787 245-250		<0.002
P4 R91-787 50-55		0.015	P4 R91-787 250-255		<0.002
P4 R91-787 55-60		0.015	P4 R91-787 255-260		0.004
P4 R91-787 60-65		0.008	P4 R91-787 260-265		0.028
P4 R91-787 65-70		0.016	P4 R91-787 265-270		0.003
P4 R91-787 70-75		0.052	P4 R91-787 270-275		0.002
P4 R91-787 75-80		0.018	P4 R91-787 275-280		0.002
P4 R91-787 80-85		0.019	P4 R91-787 280-285		0.003
P4 R91-787 85-90		0.004	P4 R91-787 285-290		0.002
P4 R91-787 90-95		0.007	P4 R91-787 290-295		<0.002
P4 R91-787 95-100		0.048	P4 R91-787 295-300		<0.002
P4 R91-787 100-105		0.046	P4 R91-787 300-305		0.006
P4 R91-787 105-110		0.022	P4 R91-787 305-310		<0.002
P4 R91-787 110-115		0.022	P4 R91-787 310-315		0.005
P4 R91-787 115-120		0.003	P4 R91-787 315-320		0.011
P4 R91-787 120-125		<0.002	P4 R91-787 320-325		0.002
P4 R91-787 125-130		0.003	P4 R91-787 325-330		0.002
P4 R91-787 130-135		0.002	P4 R91-787 330-335		<0.002
P4 R91-787 135-140		0.003	P4 R91-787 335-340		0.039
P4 R91-787 140-145		<0.002	P4 R91-787 340-345		<0.002
P4 R91-787 145-150		<0.002	P4 R91-787 345-350		0.010
P4 R91-787 150-155		<0.002	P4 R91-787 350-355		<0.002
P4 R91-787 155-160		0.001	P4 R91-787 355-360		<0.002
P4 R91-787 160-165		<0.002	P4 R91-787 360-365		0.025
P4 R91-787 165-170		0.003	P4 R91-787 365-370		0.004
P4 R91-787 170-175		<0.002	P4 R91-787 370-375		0.006
P4 R91-787 175-180		<0.002	P4 R91-787 375-380		0.003
P4 R91-787 180-185		<0.002	P4 R91-787 380-385		0.008
P4 R91-787 185-190		<0.002	P4 R91-788 0-5		0.032
P4 R91-787 190-195		<0.002	P4 R91-788 5-10		0.012
P4 R91-787 195-200		<0.002	P4 R91-788 10-15		<0.002

0-40'

40'/.039

5'/.052

95-115

20'/.034

5'/.025

TD

5'/.032

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: 3-OCT-91

REPORT: R91-12065.4 (COMPLETE)

PROJECT: NONE GIVEN

SAMPLE NUMBER	ELEMENT UNITS Au OPT		SAMPLE NUMBER	ELEMENT UNITS Au OPT
P4 R91-788 15-20	0.018		P4 R91-788 215-220	0.002
P4 R91-788 20-25	0.312#	20-35	P4 R91-788 220-225	<0.002
P4 R91-788 25-30	0.106	15'/.159	P4 R91-788 225-230	<0.002
P4 R91-788 30-35	0.059		P4 R91-788 230-235	<0.002
P4 R91-788 35-40	0.019		P4 R91-788 235-240	<0.002
P4 R91-788 40-45	0.004		P4 R91-788 240-245	0.004
P4 R91-788 45-50	0.009		P4 R91-788 245-250	0.012
P4 R91-788 50-55	0.023	5'/.023	P4 R91-788 250-255	0.014
P4 R91-788 55-60	<0.002		P4 R91-788 255-260	<0.002
P4 R91-788 60-65	<0.002		P4 R91-788 260-265	0.012
P4 R91-788 65-70	<0.002		P4 R91-788 265-270	<0.002
P4 R91-788 70-75	0.016		P4 R91-788 270-275	<0.002
P4 R91-788 75-80	0.033	75-90	P4 R91-788 275-280	0.015
P4 R91-788 80-85	0.026	15'/.041	P4 R91-788 280-285	0.002
P4 R91-788 85-90	0.064		P4 R91-788 285-290	0.002
P4 R91-788 90-95	0.018		P4 R91-788 290-295	0.005
P4 R91-788 95-100	0.009		P4 R91-788 295-300	0.004
P4 R91-788 100-105	0.004		P4 R91-788 300-305	0.010
P4 R91-788 105-110	0.005		P4 R91-788 305-310	<0.002
P4 R91-788 110-115	0.004		P4 R91-788 310-315	<0.002
P4 R91-788 115-120	<0.002		P4 R91-788 315-320	<0.002
P4 R91-788 120-125	0.004		P4 R91-788 320-325	0.011
P4 R91-788 125-130	0.010		P4 R91-788 325-330	<0.002
P4 R91-788 130-135	<0.002		P4 R91-788 330-335	<0.002
P4 R91-788 135-140	<0.002		P4 R91-788 335-340	<0.002
P4 R91-788 140-145	0.009		P4 R91-788 340-345	<0.002
P4 R91-788 145-150	<0.002		P4 R91-788 345-350	0.016
P4 R91-788 150-155	<0.002		P4 R91-788 350-355	<0.002
P4 R91-788 155-160	<0.002		P4 R91-788 355-360	<0.002
P4 R91-788 160-165	0.002		P4 R91-788 360-365	<0.002
P4 R91-788 165-170	<0.002		P4 R91-788 365-370	<0.002
P4 R91-788 170-175	0.008		P4 R91-788 370-375	<0.002
P4 R91-788 175-180	<0.002		P4 R91-788 375-380	0.003
P4 R91-788 180-185	<0.002		P4 R91-788 380-385	0.016
P4 R91-788 185-190	<0.002		P4 R91-788 385-390	0.008
P4 R91-788 190-195	<0.002		P4 R91-788 390-395	0.005
P4 R91-788 195-200	<0.002		P4 R91-788 395-400	0.007
P4 R91-788 200-205	0.005			
P4 R91-788 205-210	<0.002			
P4 R91-788 210-215	<0.002			

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: 3-OCT-91

REPORT: R91-12065.4 (COMPLETE)

PROJECT: NONE GIVEN

STANDARD NAME	ELEMENT UNITS	Au OPT	STANDARD NAME	ELEMENT UNITS	Au OPT
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		0.146			
AU ASSAY STD		0.148			
Number of Analyses		2			
Mean Value		0.1470			
Standard Deviation		0.00141			
Accepted Value		0.150			
AU PULP STD		0.192			
Number of Analyses		1			
Mean Value		0.1920			
Standard Deviation		-			
Accepted Value		0.184			
AU ASSAY STD		0.015			
Number of Analyses		1			
Mean Value		0.0150			
Standard Deviation		-			
Accepted Value		0.015			

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Geochemical Lab Report

A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

DATE PRINTED: 3-OCT-91

REPORT: R91-12065.4 (COMPLETE)

PROJECT: NONE GIVEN

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	SAMPLE NUMBER	ELEMENT UNITS	Au OPT
R91-787 25-30		0.020			
Duplicate		0.022			
R91-787 75-80		0.018			
Duplicate		0.019			
R91-787 135-140		0.003			
Duplicate		<0.002			
R91-787 185-190		<0.002			
Duplicate		<0.002			
R91-787 245-250		<0.002			
Duplicate		0.002			
R91-787 295-300		<0.002			
Duplicate		<0.002			
R91-787 355-360		<0.002			
Duplicate		<0.002			
R91-788 20-25		0.312#			
Duplicate		0.255			
R91-788 80-85		0.026			
Duplicate		0.027			
R91-788 130-135		<0.002			
Duplicate		<0.002			
R91-788 190-195		<0.002			
Duplicate		<0.002			
R91-788 240-245		0.004			
Duplicate		0.002			
R91-788 245-250		0.012			
Duplicate		0.012			
R91-788 300-305		0.010			
Duplicate		0.010			
R91-788 355-360		<0.002			
Duplicate		0.002			

DATE PRINTED: 3-OCT-91

REPORT: R91-12065.4 (COMPLETE) PROJECT: NONE GIVEN PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au OPT
P4 R91-787 0-5		0.096
P4 R91-787 5-10		0.033
P4 R91-787 10-15		0.015
P4 R91-787 15-20		0.015
P4 R91-787 20-25		0.026
P4 R91-787 25-30		0.020
P4 R91-787 30-35		0.051
P4 R91-787 35-40		0.056
P4 R91-787 40-45		0.016
P4 R91-787 45-50		0.016
P4 R91-787 50-55		0.015
P4 R91-787 55-60		0.015
P4 R91-787 60-65		0.008
P4 R91-787 65-70		0.016
P4 R91-787 70-75		0.052
P4 R91-787 75-80		0.018
P4 R91-787 80-85		0.019
P4 R91-787 85-90		0.004
P4 R91-787 90-95		0.007
P4 R91-787 95-100		0.048
P4 R91-787 100-105		0.046
P4 R91-787 105-110		0.022
P4 R91-787 110-115		0.022
P4 R91-787 115-120		0.003
P4 R91-787 120-125		<0.002
P4 R91-787 125-130		0.003
P4 R91-787 130-135		0.002
P4 R91-787 135-140		0.003
P4 R91-787 140-145		<0.002
P4 R91-787 145-150		<0.002
P4 R91-787 150-155		<0.002
P4 R91-787 155-160		0.011
P4 R91-787 160-165		<0.002
P4 R91-787 165-170		0.003
P4 R91-787 170-175		<0.002
P4 R91-787 175-180		<0.002
P4 R91-787 180-185		<0.002
P4 R91-787 185-190		<0.002
P4 R91-787 190-195		<0.002
P4 R91-787 195-200		<0.002
P4 R91-787 200-205		<0.002
P4 R91-787 205-210		<0.002
P4 R91-787 210-215		0.007
P4 R91-787 215-220		0.005
P4 R91-787 220-225		<0.002
P4 R91-787 225-230		<0.002
P4 R91-787 230-235		0.004
P4 R91-787 235-240		0.003
P4 R91-787 240-245		0.002
P4 R91-787 245-250		<0.002
P4 R91-787 250-255		<0.002
P4 R91-787 255-260		0.004
P4 R91-787 260-265		0.028
P4 R91-787 265-270		0.003
P4 R91-787 270-275		0.002
P4 R91-787 275-280		0.002
P4 R91-787 280-285		0.003
P4 R91-787 285-290		0.002
P4 R91-787 290-295		<0.002
P4 R91-787 295-300		<0.002
P4 R91-787 300-305		0.006
P4 R91-787 305-310		<0.002
P4 R91-787 310-315		0.005
P4 R91-787 315-320		0.011
P4 R91-787 320-325		0.002
P4 R91-787 325-330		0.002
P4 R91-787 330-335		<0.002
P4 R91-787 335-340		0.039
P4 R91-787 340-345		<0.002
P4 R91-787 345-350		0.010
P4 R91-787 350-355		<0.002
P4 R91-787 355-360		<0.002
P4 R91-787 360-365		0.025
P4 R91-787 365-370		0.004
P4 R91-787 370-375		0.006
P4 R91-787 375-380		0.003
P4 R91-787 380-385		0.008
P4 R91-788 0-5		0.032
P4 R91-788 5-10		0.012
P4 R91-788 10-15		<0.002

0-40
40'@.039

95-115
20'@.034

360-365

0-5

DATE PRINTED: 3-OCT-91
REPORT: R91-12065.4 (COMPLETE) PROJECT: NONE GIVEN PAGE 2

SAMPLE NUMBER	ELEMENT UNITS	AU OPT
P4 R91-788 15-20		0.018
P4 R91-788 20-25 $\bar{x}$=.284		0.312#
P4 R91-788 25-30		0.106
P4 R91-788 30-35		0.059
P4 R91-788 35-40		0.019
P4 R91-788 40-45		0.004
P4 R91-788 45-50		0.009
P4 R91-788 50-55		0.023
P4 R91-788 55-60		<0.002
P4 R91-788 60-65		<0.002
P4 R91-788 65-70		<0.002
P4 R91-788 70-75		0.016
P4 R91-788 75-80		0.033
P4 R91-788 80-85		0.026
P4 R91-788 85-90		0.064
P4 R91-788 90-95		0.018
P4 R91-788 95-100		0.009
P4 R91-788 100-105		0.004
P4 R91-788 105-110		0.005
P4 R91-788 110-115		0.004
P4 R91-788 115-120		<0.002
P4 R91-788 120-125		0.004
P4 R91-788 125-130		0.010
P4 R91-788 130-135		<0.002
P4 R91-788 135-140		<0.002
P4 R91-788 140-145		0.009
P4 R91-788 145-150		<0.002
P4 R91-788 150-155		<0.002
P4 R91-788 155-160		<0.002
P4 R91-788 160-165		0.002
P4 R91-788 165-170		<0.002
P4 R91-788 170-175		0.008
P4 R91-788 175-180		<0.002
P4 R91-788 180-185		<0.002
P4 R91-788 185-190		<0.002
P4 R91-788 190-195		<0.002
P4 R91-788 195-200		<0.002
P4 R91-788 200-205		0.005
P4 R91-788 205-210		<0.002
P4 R91-788 210-215		<0.002
P4 R91-788 215-220		0.002
P4 R91-788 220-225		<0.002
P4 R91-788 225-230		<0.002
P4 R91-788 230-235		<0.002
P4 R91-788 235-240		<0.002
P4 R91-788 240-245		0.004
P4 R91-788 245-250		0.012
P4 R91-788 250-255		0.014
P4 R91-788 255-260		<0.002
P4 R91-788 260-265		0.012
P4 R91-788 265-270		<0.002
P4 R91-788 270-275		<0.002
P4 R91-788 275-280		0.015
P4 R91-788 280-285		0.002
P4 R91-788 285-290		0.002
P4 R91-788 290-295		0.005
P4 R91-788 295-300		0.004
P4 R91-788 300-305		0.010
P4 R91-788 305-310		<0.002
P4 R91-788 310-315		<0.002
P4 R91-788 315-320		<0.002
P4 R91-788 320-325		0.011
P4 R91-788 325-330		<0.002
P4 R91-788 330-335		<0.002
P4 R91-788 335-340		<0.002
P4 R91-788 340-345		<0.002
P4 R91-788 345-350		0.016
P4 R91-788 350-355		<0.002
P4 R91-788 355-360		<0.002
P4 R91-788 360-365		<0.002
P4 R91-788 365-370		<0.002
P4 R91-788 370-375		<0.002
P4 R91-788 375-380		0.003
P4 R91-788 380-385		0.016
P4 R91-788 385-390		0.008
P4 R91-788 390-395		0.005
P4 R91-788 395-400		0.007

20-35
15'@.150

75-90
15'@.041

R91-788

ASSAY REPORT

DATE: 4/16/92

	SAMPLE #	INQUART	PULP WT.	DORE WT. (mg)	AU WT. (mg)	AU OZ/TON	AG OZ/TON	REMARKS
1	40/45	2.5	1.0	3.15	.015		.755	R91-784
2	45/50			2.91	.028		.502	
3	50/55			2.68	.011		.289	
4	55/60			3.00	.017		.603	
5	60/65			2.78	.010		.39	
6	65/70			2.88	.032		.468	
7	70/75			2.70	.010		.31	
8	75/80			2.71	.015		.315	
9	0/5 ①	2.5	1.0	2.46	.047		.033	R91-788
10	5/10			2.49	.021		.089	
11	10/15			2.36	.002		NIL	
12	0/5 ②			2.47	.051		.039	
13	Blank			2.38	—			
14	15/20			2.51	.011		.119	
15	20/25			2.42	.276		.264	
16	25/30			2.67	.133		.157	
17	30/35			2.47	.036		.054	
18	35/40			2.39	.022		NIL	
19	40/45			2.38	.010		NIL	
20	45/50			2.39	.012		NIL	
21	50/55			2.39	.009		.001	
22	55/60			2.39	.008		.002	
23	60/65			2.41	.006		.024	
24	65/70			2.35	.002		NIL	

R91-788

ASSAY REPORT

DATE: 4/16/92

	SAMPLE #	INQUART	PULP WT.	DORE WT. (mg)	AU WT. (mg)	AU OZ/TON	AG OZ/TON	REMARKS
1	40/45	2.5	1.0	3.15	.015		.755	R91-784
2	45/50			2.91	.028		.502	
3	50/55			2.68	.011		.289	
4	55/60			3.00	.017		.603	
5	60/65			2.78	.010		.39	
6	65/70			2.88	.032		.468	
7	70/75			2.70	.010		.31	
8	75/80			2.71	.015		.315	
9	0/5 ①	2.5	1.0	2.46	.047		.033	R91-788
10	5/10			2.49	.021		.089	
11	10/15			2.36	.002		NIL	
12	0/5 ②			2.47	.051		.039	
13	Blank			2.38	—			
14	15/20			2.51	.011		.119	
15	20/25			2.42	.276		.264	
16	25/30			2.67	.133		.157	
17	30/35			2.47	.036		.054	
18	35/40			2.39	.022		NIL	
19	40/45			2.38	.010		NIL	
20	45/50			2.39	.012		NIL	
21	50/55			2.39	.009		.001	
22	55/60			2.39	.008		.002	
23	60/65			2.41	.006		.024	
24	65/70			2.35	.002		NIL	

1

BROHM MINING CORPORATION
Gold Edge Project

Pit-Bench-Pattern #
R91-787 / 788

Submittal Date
2-6-92

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 2/11

NAME: GS

R91-787

	SAMPLE	~~FIRE~~ Ag ~~Au.~~	NaCN Au.		SAMPLE	~~FIRE~~ Ag ~~Au.~~	NaCN Au.
1.	0/5	.049	.049	25.	Standard ✓		.014
2.	5/10	.044	.019	26.	110/115	.023	.021
3.	10/15	.044	.013	27.	260/265	.020	.026
4.	15/20	.036	.014	28.	335/340	.004	nil
5.	20/25	.041	.024	29.	360/365	.006	.022
6.	25/30	.038	.015	30.	0/5	.027	.023
7.	30/35	.033	.046	31.	15/20	.040	.008
8.	Standard ✓		.015	32.	20/25	.152	.141
9.	✓7	.052	.029	33.			
10.	35/40	.042	.039	34.			
11.	40/45	.038	.012	35.	25/30	.096	.121
12.	45/50-1	.041	.013	36.	30/35	.031	.030
13.	45/50-2	.041	.015	37.	35/40	.022	.024
14.	50/55	.066	.015	38.	50/55	.016	.016
15.	55/60	.051	.014	39.	70/75	.043	.011
16.				40.	75/80	.096	.027
17.				41.	80/85	.100	.026
18.	65/70	.017	.016	42.	Standard ✓		.015
19.	70/75	.024	.022	43.	85/90	.064	.045
20.	75/80	.028	.014	44.	90/95	.023	.007
21.	80/85	.024	.011	45.	275/280	.014	.010
22.	95/100	.031	.017	46.	345/350	.004	.015
23.	100/105	.030	.020	47.	380/385	.002	.010
24.	105/110	.025	.014	48.			

R91-788