Contractor: TONTO | Coordinates: 45416 N / 127074 E | Project: SULFIDE | Hole No.: R88-374

Drill Type: | Casing Depth: | State: S.D. | Sheet 1 of 8

Hole Size: | Bearing: – | Inclination: 90 | Date Started: 2-18-88 | Property: GILT EDGE

Collar Elev.: 5628 | Final Depth: 1305 | Date Completed: 2/23/88 | 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, Veinfill, Replacement)	TYPE	ASSAY Au	ASSAY Ag
			1	3	0-5		Fill	0-10 FILL	0-125 OXIDE		.000	
			00				Tqtp	10-485 QUARTZ TRACHYTE PORPH. matrix beige color				
					20-25			(15-35) phenos. pink alter.				
					45-50							
					70-75							
					95-100							
								(105-115) FeOx 25% chips.			.015	
								(110-115) 20% red clay.			.035	
											.000	
					120-125							
				2				(125-400) lime green matrix	125-220 MIX	TR PY 5-10% OXIDE		
					145-150							
					170-175							

DRILL CUTTING LOG

Logged by: Gulfin

Contractor: TONTO | Coordinates: | Project: SULFIDE | Hole No.: ZBB - 374

Drill Type: | Casing Depth: | State: S.D. | Sheet 2 of 8

Hole Size: | Bearing: - | Inclination: 90 | Date Started: 2/18/88 | Property: GILT EDGE

Collar Elev.: | Final Depth: 1305 | Date Completed: 2/23/88 | 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
			80	2	175-180		Tgtp	(CONT.)			.000	
					195-200							
									(215-220) 75+% OXIDE.			
				1	220-225				220 - 265 SULFIDE 2% PY			
					245-250						.001	
											.000	
				2	260-265				265 - 325 MIXED (265-285) 75+% OXIDE			
											.010	
											.000	
											.005	
											.000	
					295-300						.000	
									(300 - 325) 40% OXIDE		.000	
											.010	
											.005	
											.105	
					320-325						.015	
				1					325 - 1305 SULFIDE TR-1% PY		.015	
											.000	
											.010	
											.015	
					345-350						.000	

DRILL CUTTING LOG

Logged by: [illegible]

Contractor: TONTO | Coordinates: | Project: SULFIDE | Hole No.: R88-374

Drill Type: | Casing Depth: | State: SD. | Sheet 3 of 8

Hole Size: | Bearing: | Inclination: | Date Started: 2/16/88 | Property: GILT EDGE

Collar Elev.: | Final Depth: 1305 | Date Completed: 2/23/88 | 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
			80	1	350-355		Tgtp	(cont.)			.000	
											.010	
					370-375						.005	
											.005	
											.015	
											.000	
					395-400						.010	
											.000	
					420-425						.105	
					445-450						.000	
								(460-485) mafic brown				
					470-475							
			10				Pt	485-525 Pt schist	485-535 TR FLUORITE			
					495-500						.055	
											.065	
											.045	
					520-525						.000	

DRILL CUTTING LOG

Logged by: [illegible]

Contractor: TONTO | Coordinates: | Project: SULFIDE | Hole No.: RBB-374
Drill Type: | Casing Depth: | State: S.D. | Sheet 4 of 8
Hole Size: | Bearing: | Inclination: | Date Started: 2/18/88 | Property: GILT EDGE
Collar Elev.: | Final Depth: 1305 | Date Completed: 2/23/88 | Hole Surveyed:

DRILL CUTTING LOG

Logged by: Gilson

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, Veinlitl, Replacement)	Type	Assay Au	Assay Ag
			80		525-530		Tqtp	525 – 585 QUARTZ TRACHYTE PORPHYRY			.015	
								(525-535) medium gray	530-35 Tr CaF_2		.000	
								(535 – 585) medium brown/green				
					545-550							
					570-575							
			60				Ttp	585 – 680 TRACHYTE PORPH				
								(585-680) medium lt. gray			.010	
					595-600			quartz phenos of small.	2%.		.055	
											.025	
											.020	
											.070	
											.015	
					620-625						.040	
											.195	
									(630 – 660) TR-1% Py		.030	
											.010	
											.055	
					645-650						.030	
											.010	
											.035	
									(660 – 710) TR Py		.045	
											.025	
					670-675						.015	
											.010	
			80				Tqtp	680-970 QUARTZ TRACHYTE PORPHYRY			.015	
								lim green matrix			.015	
											.005	
					695-700						.000	

Contractor: TONTO | Coordinates: | Project: SULFIDE | Hole No.: R88-374
Drill Type: | Casing Depth: | State: SD | Sheet 5 of 8
Hole Size: | Bearing: | Inclination: | Date Started: 2/18/88 | Property: GILT EDGE
Collar Elev.: | Final Depth: 1205 | Date Completed: 2/23/88 | Hole Surveyed:

DRILL CUTTING LOG

Logged by: [illegible] 2/20/88 Tmm

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, Veinlitt, Replacement)	Type	Assay Au	Assay Ag
			80	1	700-705		Tqtp	(Cont.)			.000	
								pale yellow Tqtp			.065	
									(660-710) <1% FeS2		.000	
									(710-715) 5% FeS2 coarse		.000	
					720-725				crystalline 1-3mm		.005	
									(715-720) 3% FeS2 fine diss		.005	
									(720-770) 1/2-1% FeS2 diss		.000	
											.005	
											.000	
					745-750						.000	
											.001	
											.000	
											.020	
											.000	
					770-775				(770-800) 4% coarse crystalline		.000	
									2-3mm, slightly oxidized		.010	
											.025	
											.000	
											.010	
					795-800						.010	
									(800-865) 1% diss		.005	
											.035	
											.015	
											NS	
					820-825						.000	
											.000	
											.000	
											.005	
											.005	
					845-850						.010	
											.000	
											.015	
									(865-905) <1% FeS2		.015	
											.015	
					870-875						.000	

Contractor: TONTO | Coordinates: | Project: SULFIDE | Hole No.: R88-374

Drill Type: | Casing Depth: | State: | Sheet 6 of 9

Hole Size: | Bearing: — | Inclination: -90° | Date Started: 2/18/88 | Property: GILT EDGE

Collar Elev.: | Final Depth: | Date Completed: 2/23/88 | 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
			80	1	875-880		Tqtp	(cont.)			.030	
											NF	
											.005	
											.005	
					895-900						NF	
									(905-975)	½-1% diss	NF	
											NF	
											.015	
											NF	
					920-925						NF	
											NF	
											NS	
											.010	
											NS	
					945-950						.035	
											NF	
								(960-965) 75% of sample tan clay, poss shear			NF	
											NS	
											.065	
			60		970-975		Ttp	970-1010 TRACHYTE PORPHYRY			.095	
									(975-990)	2% diss FeS_2	.175	
											.140	
								(990-995) 20% vein qtz.	(990-1000)	5% diss	.085	
											.075	
					995-1000						.065	
									(1000-1040)	1% diss FeS_2	.055	
											.080	
			80				Tqtp	1010-1040 QUARTZ TRACHYTE PORPHYRY			NF	
											.015	
					1020-1025						.055	
											.035	
											.030	
											.015	
			60				Ttp	1040-1305 TRACHYTE PORPHYRY brown to dk gray, extensive qtz veining	(1040-1140)	<1% diss FeS_2	NF	
					1045-1050						.015	

DRILL CUTTING LOG

Logged by: TMM 2/20/88

Contractor: TONTO | Coordinates: | Project: SULFIDE | Hole No. RBB-374
Drill Type: | Casing Depth: | State: | Sheet 7 of 8
Hole Size: | Bearing: | Inclination: -90° | Date Started: 2/18/88 | Property: GILT EDGE
Collar Elev.: | Final Depth: | Date Completed: 2/23/88 | 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	1050-1055		Ttp	(cont.)			.005	
								(1045-1055) apple green alt 15%	(1040-1140) < 1% disc. FeS_2		NF	
											NF	
											.005	
					1070-1075						NF	
								(1075-1085) 50% of sample mafic, non-magnetic.				
					1095-1100			(1095-1125) 35-40% mafic, 5% magnetic				
											NF	
											.015	
											NF	
					1120-1125						.035	
								(1125-1130) minor alt to clay, poor returns			NF	
											NF	
									(1140-1145) 3% FeS_2 on fracture surf.		.005	
									(1145-1265) < 1% FeS_2		NF	
					1145-1150						NF	
											.025	
											NF	
											NF	
											.045	
					1170-1175						NF	
											.005	
											NF	
								(1185-1190) lime green matrix, 10% of sample			NS	
											NS	
					1195-1200						NF	
											.010	
								(1205-1215) lime green alt, 80% of sample			NF	
											NF	
											NF	
					1220-1225			(1220-1225) 80% of sample mafic, 50% magnetic			.010	

DRILL CUTTING LOG

Logged by: TMM 2/20/88

Contractor: TONTO | Coordinates: | Project: SULFIDE | Hole No.: R88-374

Drill Type: | Casing Depth: | State: | Sheet 8 of 8

Hole Size: | Bearing: | Inclination: -90° | Date Started: 2/18/88 | Property: GILT EDGE

Collar Elev.: | Final Depth: | Date Completed: 2/23/88 | 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	1225-1230		Ttp				NF	
								(1230-1240) 90% of sample mafic, 40% magnetic			.010	
											.005	
								(1240-1250) 30% mafic/magnetic			NF	
					1245-1250						.010	
								(1250-1270) 80% mafic/magnetic			.005	
											NF	
									(1265-1275) 7% FeS_2 fine grain aggregates.		.030	
											.005	
					1270-1275			(1270-1275) 30% mafic/magnetic	(1275-1280) < 1% FeS_2		.345	
								(1275-1280) 80% mafic/magnetic			NF	
								(1280-1285) 60% mafic/magnetic	(1280-1285) 2% FeS_2		.005	
								(1285-1305) 85% mafic/magnetic	(1285-1305) < 1%		.010	
											NF	
					1295-1300						.005	
					1300-1305						.130	
								EOH @ 1305'				

DRILL CUTTING LOG

Logged by: TMM 2/23/88

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

BONDAR-CLEGG

Geochemical Lab Report

REPORT: 098-0143

PROJECT: 113104 PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au OPT
D2 R88-374-1300-1305		0.130
D2 R88-374-930-935		0.007

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

BONDAR-CLEGG

Geochemical Lab Report

REPORT: 098-0143 (COMPLETE)

REFERENCE INFO: NONE LISTED

CLIENT: BROHM MINING CORP.

SUBMITTED BY: W. ROBISON

PROJECT: 113104

DATE PRINTED: 18-MAR-88

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

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

REMARKS: FINAL AU RESULTS REPORTED.

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

INVOICE TO: MR. JIM BARRON

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

BONDAR-CLEGG

Geochemical Lab Report

REPORT: 098-0143 (COMPLETE)

REFERENCE INFO: NONE LISTED

CLIENT: BROHM MINING CORP.
PROJECT: 113104

SUBMITTED BY: W. ROBISON
DATE PRINTED: 18-MAR-88

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

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

REMARKS: FINAL AU RESULTS REPORTED.

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

INVOICE TO: MR. JIM BARRON

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

BONDAR-CLEGG

Geochemical Lab Report

REPORT: 098-0143

PROJECT: 113104 PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au OPT
D2 R88-374-1300-1305		0.130
D2 R88-374-930-935		0.007

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

BONDAR-CLEGG

Geochemical Lab Report

REPORT: 098-0143 (COMPLETE)

REFERENCE INFO: NONE LISTED

CLIENT: BROHM MINING CORP.
PROJECT: 113104

SUBMITTED BY: W. ROBISON
DATE PRINTED: 18-MAR-88

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

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

REMARKS: FINAL AU RESULTS REPORTED.

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

INVOICE TO: MR. JIM BARRON

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

BONDAR-CLEGG

Geochemical Lab Report

REPORT: 098-0143

PROJECT: 113104

SAMPLE NUMBER	ELEMENT UNITS	Au OPT
D2 R88-374-1300-1305		0.130
D2 R88-374-930-935		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 : 11932, Page 1

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

Date : 21-MAR-88

Report No: 098-0143
Project : 113104
Reference: NONE LISTED

W. ROBISON

2 Analyses of Gold	at $ 6.50	$ 13.00	
Subtotal		$ 13.00	$ 13.00
Sample Preparation			
2 Samples of Assay Prep	at $ 3.00	$ 6.00	
Subtotal		$ 6.00	$ 6.00
Invoice Total:			$ 19.00 U.S.

J.N.B.
113104 100027
R88-374 (2 ~~[illegible]~~ samples)

RECEIVED
MAR 24 1988
BROHM MINING CO.

THIS IS A PROFESSIONAL SERVICE
ACCOUNTS DUE WHEN RENDERED

45,400N, 127080

TD= ~~1340~~ 1305

STRAWBERRY HILL MINING CO. ASSAY DIV., DEADWOOD,SD

R88-374	DATE:	2-25-88	AU OPT	AU OPT ASSAYER: Barb
R88-374	0	5	0.000	
R88-374	5	10	0.000	Tgtp
R88-374	10	15	0.000	
R88-374	15	20	0.000	
R88-374	20	25	0.000	
R88-374	25	30	0.000	
R88-374	30	35	0.000	
R88-374	35	40	0.000	
R88-374	40	45	0.000	
R88-374	45	50	0.000	
R88-374	50	55	0.000	
R88-374	55	60	0.000	
R88-374	60	65	0.000	
R88-374	65	70	0.000	
R88-374	70	75	0.000	
R88-374	75	80	0.000	
R88-374	80	85	0.000	
R88-374	85	90	0.000	
R88-374	90	95	0.000	
R88-374	95	100	0.000	
R88-374	100	105	0.000	
R88-374	105	110	0.015	
R88-374	110	115	0.035	—
R88-374	115	120	0.000	
R88-374	120	125	0.000	
R88-374	125	130	0.000	
R88-374	130	135	0.000	
R88-374	135	140	0.000	
R88-374	140	145	0.000	
R88-374	145	150	0.000	
R88-374	150	155	0.000	
R88-374	155	160	0.000	
R88-374	160	165	0.000	
R88-374	165	170	0.000	
R88-374	170	175	0.000	
R88-374	175	180	0.000	
R88-374	180	185	0.000	
R88-374	185	190	0.000	
R88-374	190	195	0.000	
R88-374	195	200	0.000	
R88-374	200	205	0.000	
R88-374	205	210	0.000	
R88-374	210	215	0.000	
R88-374	215	220	0.000	
R88-374	220	225	0.000	
R88-374	225	230	0.000	
R88-374	230	235	0.000	
R88-374	235	240	0.000	
R88-374	240	245	0.000	
R88-374	245	250	0.000	
R88-374	250	255	0.001	
R88-374	255	260	0.000	

STRAWBERRY HILL MINING CO. ASSAY DIV., DEADWOOD,SD

	DATE: 2-25-88		AU OPT	AU OPT	ASSAYER: Barb
R88-374	260	265	0.000		
R88-374	265	270	0.000		
R88-374	270	275	0.000		
R88-374	275	280	0.010		
R88-374	280	285	0.000		
R88-374	285	290	0.005		
R88-374	290	295	0.000		
R88-374	295	300	0.000		
R88-374	300	305	0.000		
R88-374	305	310	0.010		
R88-374	310	315	0.005		
R88-374	315	320	0.105		
R88-374	320	325	0.015		
R88-374	325	330	0.015		
R88-374	330	335	0.000		
R88-374	335	340	0.010		
R88-374	340	345	0.015		
R88-374	345	350	0.000		
R88-374	350	355	0.000		
R88-374	355	360	0.000		
R88-374	360	365	0.000		
R88-374	365	370	0.010		
R88-374	370	375	0.005		
R88-374	375	380	0.005		
R88-374	380	385	0.015		
R88-374	385	390	0.000		
R88-374	390	395	0.000		
R88-374	395	400	0.000		
R88-374	400	405			
R88-374	405	410	0.010		
R88-374	410	415	0.000		
R88-374	415	420	0.000		
R88-374	420	425	0.000		
R88-374	425	430	0.000		
R88-374	430	435	0.000		
R88-374	435	440	0.000		
R88-374	440	445	0.105		
R88-374	445	450	0.000	Tgtp	
R88-374	450	455	0.000		
R88-374	455	460	0.000		
R88-374	460	465	0.000	MAGNETITE	
R88-374	465	470	0.000		
R88-374	470	475	0.000		
R88-374	475	480	0.000		
R88-374	480	485	0.000		
R88-374	485	490	0.000		
R88-374	490	495	0.000		
R88-374	495	500	0.000		
R88-374	500	505	0.000		
R88-374	505	510	0.055		
R88-374	510	515	0.065		
R88-374	515	520	0.045		

STRAWBERRY HILL MINING CO. ASSAY DIV., DEADWOOD,SD

	DATE: 2-25-88		AU OPT	AU OPT	ASSAYER: Barb
R88-374	520	525	0.000	↑	
R88-374	525	530	0.015		
R88-374	530	535	0.000		
R88-374	535	540	0.000		
R88-374	540	545	0.000		
R88-374	545	550	0.000		
R88-374	550	555	0.000		
R88-374	555	560	0.000		
R88-374	560	565	0.000		
R88-374	565	570	0.000		
R88-374	570	575	0.000		
R88-374	575	580	0.000		
R88-374	580	585	0.000		
R88-374	585	590	0.000		
R88-374	590	595	0.010		
R88-374	595	600	0.055	—	
R88-374	600	605	0.025	—	
R88-374	605	610	0.020	—	
R88-374	610	615	0.070	—	
R88-374	615	620	0.015		
R88-374	620	625	0.040	—	
R88-374	625	630	0.195	—	
R88-374	630	635	0.030	—	75 @ .044
R88-374	635	640	0.010		
R88-374	640	645	0.055	—	
R88-374	645	650	0.030	—	
R88-374	650	655	0.010		
R88-374	655	660	0.035	—	
R88-374	660	665	0.045	—	
R88-374	665	670	0.025	—	
R88-374	670	675	0.015		
R88-374	675	680	0.010		
R88-374	680	685	0.015		
R88-374	685	690	0.015		
R88-374	690	695			
R88-374	695	700	0.000		
R88-374	700	705			
R88-374	705	710	0.065	—	
R88-374	710	715			
R88-374	715	720	0.000		
R88-374	720	725	0.005		
R88-374	725	730	0.005		
R88-374	730	735	0.000		
R88-374	735	740			
R88-374	740	745			
R88-374	745	750			
R88-374	750	755			
R88-374	755	760			
R88-374	760	765	0.020	—	
R88-374	765	770			
R88-374	770	775	0.000		
R88-374	775	780			

STRAWBERRY HILL MINING CO. ASSAY DIV., DEADWOOD,SD

R88-374	DATE:	2-25-88	AU OPT	AU OPT	ASSAYER: Barb
R88-374	780	785			
R88-374	785	790			
R88-374	790	795			
R88-374	795	800			
R88-374	800	805			
R88-374	805	810	0.035 —		
R88-374	810	815			
R88-374	815	820			
R88-374	820	825			
R88-374	825	830			
R88-374	830	835			
R88-374	835	840			
R88-374	840	845			
R88-374	845	850			
R88-374	850	855			
R88-374	855	860			
R88-374	860	865		RFZ	860-1160
R88-374	865	870			
R88-374	870	875	0.000		
R88-374	875	880			
R88-374	880	885	0.000		
R88-374	885	890			
R88-374	890	895			
R88-374	895	900			
R88-374	900	905			
R88-374	905	910			
R88-374	910	915			
R88-374	915	920			
R88-374	920	925			
R88-374	925	930			
R88-374	930	935			
R88-374	935	940			
R88-374	940	945			
R88-374	945	950			
R88-374	950	955			
R88-374	955	960			
R88-374	960	965			
R88-374	965	970			
R88-374	970	975			
R88-374	975	980			
R88-374	980	985			
R88-374	985	990			
R88-374	990	995			
R88-374	995	1000			
R88-374	1000	1005			
R88-374	1005	1010			
R88-374	1010	1015			
R88-374	1015	1020			
R88-374	1020	1025			
R88-374	1025	1030			
R88-374	1030	1035			
R88-374	1035	1040			

Tgtp

↓Ttp

TD = 1540'

GILT EDGE MINE EXPLORATION DEPARTMENT

DRILL HOLE# R88-374 ASSAY METHOD F.A. ASSAY LAB SHMC

N. 45,400 E. 127,080 ELEV.

AZ. — DIP — TD. 1300'

0-5	SEE ORIG FROM ASSAYER ↓ TO 690'	110-115	215-220
5-10		115-120	220-225
10-15		120-125	225-230
15-20		125-130	230-235
20-25		130-135	235-240
25-30		135-140	240-245
30-35		140-145	245-250
35-40		145-150	250-255
40-45		150-155	255-260
45-50		155-160	260-265
50-55		160-165	265-270
55-60		165-170	270-275
60-65		170-175	275-280
65-70		175-180	280-285
70-75		180-185	285-290
75-80		185-190	290-295
80-85		190-195	295-300
85-90		195-200	300-305
90-95		200-205	305-310
95-100		205-210	310-315
100-105		210-215	315-320
105-110		215-220	320-325

325-330	450-455	575-580
330-335	455-460	580-585
335-340	460-465	585-590
340-345	465-470	590-595
345-350	470-475	595-600
350-355	475-480	600-605
355-360	480-485	605-610
360-365	485-490	610-615
365-370	490-495	615-620
370-375	495-500	620-625
375-380	500-505	625-630
380-385	505-510	630-635
385-390	510-515	635-640
390-395	515-520	640-645
395-400	520-525	645-650
400-405	525-530	650-655
405-410	530-535	655-660
410-415	535-540	660-665
415-420	540-545	665-670
420-425	545-550	670-675
425-430	550-555	675-680
430-435	555-560	680-685
435-440	560-565	685-690
440-445	565-570	690-695 .005
445-450	570-575	695-700 NF

700-705	NF
705-710	.065
710-715	NF
715-720	NF
720-725	.005
725-730	.005
730-735	NF
735-740	.005
740-745	NF
745-750	|
750-755	Tr
755-760	NF
760-765	.020
765-770	NF
770-775	|
775-780	.010
780-785	.025
785-790	NF
790-795	.010
795-800	.010
800-805	.005
805-810	.035
810-815	.015
815-820	MISSING
820-825	NF
825-830	|
830-835	|

835-840	.005
840-845	.005
845-850	.010
850-855	NF
855-860	.015
860-865	.015
865-870	.015
870-875	NF
875-880	.030
880-885	NF
885-890	.005
890-895	.005
895-900	NF
900-905	NF
905-910	|
910-915	.015
915-920	NF
920-925	NF
925-930	|
930-935	MISSING
935-940	.010
940-945	MISS
945-950	.035
950-955	NF
955-960	NF
960-965	MISSING
965-970	.065

970-975	.095
975-980	.175
980-985	.140
985-990	.085
990-995	.075
995-1000	.065
1000-1005	.055
1105-1010	.080
1010-1015	NF
1015-1020	.015
1020-1025	.055
1025-1030	.035
1030-1035	.030
1035-1040	.015
1040-1045	NF
1045-1050	.015
1050-1055	.005
1055-1060	NF
1060-1065	NF
1065-1070	005
1070-1075	NF
1075-1080	NF
1080-1085	|
1085-1090	|
1090-1095	|
1095-1100	|
1100-1105	|

45' @ .093

1105-1110	MISSING	1240-1245	NF	1375-1380	
1110-1115	.015	1245-1250	.010	1380-1385	
1115-1120	NF	1250-1255	.005	1385-1390	
1120-1125	.035	1255-1260	NF	1390-1395	
1125-1130	NF	1260-1265	.030	1395-1400	
1130-1135		1265-1270	.005	1400-1405	
1135-1140	.005	1270-1275	.345	1405-1410	
1140-1145	NF	1275-1280	NF	1410-1415	
1145-1150	NF	1280-1285	.005	1415-1420	
1150-1155	.025	1285-1290	.010	1420-1425	
1155-1160	"	1290-1295	NF	1425-1430	
1160-1165	NF	1295-1300	.005	1430-1435	
1165-1170	.045	1300-1305	TD	1435-1440	
1170-1175	NF	1305-1310		1440-1445	
1175-1180	.005	1310-1315		1445-1450	
1180-1185	NF	1315-1320		1450-1455	
1185-1190	MISS	1320-1325		1455-1460	
1190-1195	"	1325-1330		1460-1465	
1195-1200	NF	1330-1335		1465-1470	
1200-1205	.010	1335-1340		1470-1475	
1205-1210	NF	1340-1345		1475-1480	
1210-1215		1345-1350		1480-1485	
1215-1220		1350-1355		1485-1490	
1220-1225	.010	1355-1360		1490-1495	
1225-1230	NF	1360-1365		1495-1500	
1230-1235	.010	1365-1370			
1235-1240	.005	1370-1375			

STRAWBERRY HILL MINING CO. ASSAY DIV., DEADWOOD,SD

R88-374	DATE: 3-2-88		AU OPT	AU OPT ASSAYER: Barb
R88-374	0	5	0.000	
R88-374	5	10	0.000	
R88-374	10	15	0.000	
R88-374	15	20	0.000	
R88-374	20	25	0.000	
R88-374	25	30	0.000	
R88-374	30	35	0.000	
R88-374	35	40	0.000	
R88-374	40	45	0.000	
R88-374	45	50	0.000	
R88-374	50	55	0.000	
R88-374	55	60	0.000	
R88-374	60	65	0.000	
R88-374	65	70	0.000	
R88-374	70	75	0.000	
R88-374	75	80	0.000	
R88-374	80	85	0.000	
R88-374	85	90	0.000	
R88-374	90	95	0.000	
R88-374	95	100	0.000	
R88-374	100	105	0.000	
R88-374	105	110	0.015	
R88-374	110	115	0.035	—
R88-374	115	120	0.000	
R88-374	120	125	0.000	
R88-374	125	130	0.000	
R88-374	130	135	0.000	
R88-374	135	140	0.000	
R88-374	140	145	0.000	
R88-374	145	150	0.000	
R88-374	150	155	0.000	
R88-374	155	160	0.000	
R88-374	160	165	0.000	
R88-374	165	170	0.000	
R88-374	170	175	0.000	
R88-374	175	180	0.000	
R88-374	180	185	0.000	
R88-374	185	190	0.000	
R88-374	190	195	0.000	
R88-374	195	200	0.000	
R88-374	200	205	0.000	
R88-374	205	210	0.000	
R88-374	210	215	0.000	
R88-374	215	220	0.000	
R88-374	220	225	0.000	
R88-374	225	230	0.000	
R88-374	230	235	0.000	
R88-374	235	240	0.000	
R88-374	240	245	0.000	
R88-374	245	250	0.000	
R88-374	250	255	0.001	
R88-374	255	260	0.000	

STRAWBERRY HILL MINING CO. ASSAY DIV., DEADWOOD,SD

R88-374	DATE:	3-2-88	AU OPT	AU OPT	ASSAYER: Barb
R88-374	260	265	0.000		
R88-374	265	270	0.000		
R88-374	270	275	0.000		
R88-374	275	280	0.010		
R88-374	280	285	0.000		
R88-374	285	290	0.005		
R88-374	290	295	0.000		
R88-374	295	300	0.000		
R88-374	300	305	0.000		
R88-374	305	310	0.010		
R88-374	310	315	0.005		
R88-374	315	320	0.105	—	
R88-374	320	325	0.015		
R88-374	325	330	0.015		
R88-374	330	335	0.000		
R88-374	335	340	0.010		
R88-374	340	345	0.015		
R88-374	345	350	0.000		
R88-374	350	355	0.000		
R88-374	355	360	0.000		
R88-374	360	365	0.000		
R88-374	365	370	0.010		
R88-374	370	375	0.005		
R88-374	375	380	0.005		
R88-374	380	385	0.015		
R88-374	385	390	0.000		
R88-374	390	395	0.000		
R88-374	395	400	0.000		
R88-374	400	405	0.000		
R88-374	405	410	0.010		
R88-374	410	415	0.000		
R88-374	415	420	0.000		
R88-374	420	425	0.000		
R88-374	425	430	0.000		
R88-374	430	435	0.000		
R88-374	435	440	0.000		
R88-374	440	445	0.105	—	
R88-374	445	450	0.000		
R88-374	450	455	0.000		
R88-374	455	460	0.000		
R88-374	460	465	0.000		
R88-374	465	470	0.000		
R88-374	470	475	0.000		
R88-374	475	480	0.000		
R88-374	480	485	0.000		
R88-374	485	490	0.000		
R88-374	490	495	0.000		
R88-374	495	500	0.000		
R88-374	500	505	0.000		
R88-374	505	510	0.055	—	15' @ .055
R88-374	510	515	0.065	—	
R88-374	515	520	0.045	—	

STRAWBERRY HILL MINING CO. ASSAY DIV., DEADWOOD,SD

R88-374	DATE: 3-2-88		AU OPT	AU OPT ASSAYER: Barb
R88-374	520	525	0.000	
R88-374	525	530	0.015	
R88-374	530	535	0.000	
R88-374	535	540	0.000	
R88-374	540	545	0.000	
R88-374	545	550	0.000	
R88-374	550	555	0.000	
R88-374	555	560	0.000	
R88-374	560	565	0.000	
R88-374	565	570	0.000	
R88-374	570	575	0.000	
R88-374	575	580	0.000	
R88-374	580	585	0.000	
R88-374	585	590	0.000	
R88-374	590	595	0.010	
R88-374	595	600	0.055	
R88-374	600	605	0.025	
R88-374	605	610	0.020	
R88-374	610	615	0.070	
R88-374	615	620	0.015	
R88-374	620	625	0.040	
R88-374	625	630	0.195	
R88-374	630	635	0.030	75' @.044
R88-374	635	640	0.010	
R88-374	640	645	0.055	
R88-374	645	650	0.030	
R88-374	650	655	0.010	
R88-374	655	660	0.035	
R88-374	660	665	0.045	
R88-374	665	670	0.025	
R88-374	670	675	0.015	
R88-374	675	680	0.010	
R88-374	680	685	0.015	
R88-374	685	690	0.015	
R88-374	690	695	0.005	
R88-374	695	700	0.000	
R88-374	700	705	0.000	
R88-374	705	710	0.065	
R88-374	710	715	0.000	
R88-374	715	720	0.000	
R88-374	720	725	0.005	
R88-374	725	730	0.005	
R88-374	730	735	0.000	
R88-374	735	740	0.005	
R88-374	740	745	0.000	
R88-374	745	750	0.000	
R88-374	750	755	0.001	
R88-374	755	760	0.000	
R88-374	760	765	0.020	
R88-374	765	770	0.000	
R88-374	770	775	0.000	
R88-374	775	780	0.010	

STRAWBERRY HILL MINING CO. ASSAY DIV., DEADWOOD,SD

R88-374	DATE: 3-2-88		AU OPT	AU OPT	ASSAYER: Barb
R88-374	780	785	0.025		
R88-374	785	790	0.000		
R88-374	790	795	0.010		
R88-374	795	800	0.010		
R88-374	800	805	0.005		
R88-374	805	810	0.035		
R88-374	810	815	0.015		
R88-374	815	820	-1.000		
R88-374	820	825	0.000		
R88-374	825	830	0.000		
R88-374	830	835	0.000		
R88-374	835	840	0.005		
R88-374	840	845	0.005		
R88-374	845	850	0.010		
R88-374	850	855	0.000		
R88-374	855	860	0.015		
R88-374	860	865	0.015		
R88-374	865	870	0.015		
R88-374	870	875	0.000		
R88-374	875	880	0.030		
R88-374	880	885	0.000		
R88-374	885	890	0.005		
R88-374	890	895	0.005		
R88-374	895	900	0.000		
R88-374	900	905	0.000		
R88-374	905	910	0.000		
R88-374	910	915	0.015		
R88-374	915	920	0.000		
R88-374	920	925	0.000		
R88-374	925	930	0.000		
R88-374	930	935	-1.000		
R88-374	935	940	0.010		
R88-374	940	945	-1.000		
R88-374	945	950	0.035		
R88-374	950	955	0.000		
R88-374	955	960	0.000		
R88-374	960	965	-1.000		
R88-374	965	970	0.065		
R88-374	970	975	0.095		
R88-374	975	980	0.175		
R88-374	980	985	0.140		
R88-374	985	990	0.085		
R88-374	990	995	0.075		
R88-374	995	1000	0.065		
R88-374	1000	1005	0.055		
R88-374	1005	1010	0.080	0.000	965-1040 (75')@.069
R88-374	1010	1015	0.000		
R88-374	1015	1020	0.015		
R88-374	1020	1025	0.055		
R88-374	1025	1030	0.035		
R88-374	1030	1035	0.030		
R88-374	1035	1040	0.015		

STRAWBERRY HILL MINING CO. ASSAY DIV., DEADWOOD,SD

R88-374	DATE: 3-2-88		AU OPT	AU OPT	ASSAYER: Barb
R88-374	1040	1045	0.000		
R88-374	1045	1050	0.015		
R88-374	1050	1055	0.005		
R88-374	1055	1060	0.000		
R88-374	1060	1065	0.000		
R88-374	1065	1070	0.005		
R88-374	1070	1075	0.000		
R88-374	1075	1080	0.000		
R88-374	1080	1085	0.000		
R88-374	1085	1090	0.000		
R88-374	1090	1095	0.000		
R88-374	1095	1100	0.000		
R88-374	1100	1105	0.000		
R88-374	1105	1110	-1.000		
R88-374	1110	1115	0.015		
R88-374	1115	1120	0.000		
R88-374	1120	1125	0.035	—	
R88-374	1125	1130	0.000		
R88-374	1130	1135	0.000		
R88-374	1135	1140	0.005		
R88-374	1140	1145	0.000		
R88-374	1145	1150	0.000		
R88-374	1150	1155	0.025	—	
R88-374	1155	1160	0.000		
R88-374	1160	1165	0.000		
R88-374	1165	1170	0.045	—	
R88-374	1170	1175	0.000		
R88-374	1175	1180	0.005		
R88-374	1180	1185	0.000		
R88-374	1185	1190	-1.000		
R88-374	1190	1195	-1.000		
R88-374	1195	1200	0.000		
R88-374	1200	1205	0.010		
R88-374	1205	1210	0.000		
R88-374	1210	1215	0.000		
R88-374	1215	1220	0.000		
R88-374	1220	1225	0.010		
R88-374	1225	1230	0.000		
R88-374	1230	1235	0.010		
R88-374	1235	1240	0.005		
R88-374	1240	1245	0.000		
R88-374	1245	1250	0.010		
R88-374	1250	1255	0.005		
R88-374	1255	1260	0.000		
R88-374	1260	1265	0.030	—	15'@ .125'
R88-374	1265	1270	0.005		
R88-374	1270	1275	0.345	—	
R88-374	1275	1280	0.000		
R88-374	1280	1285	0.005		
R88-374	1285	1290	0.010		
R88-374	1290	1295	0.000		
R88-374	1295	1300	0.005		

ASSAYER