26692.44 E

Contractor: Hackworth | Coordinates: 46024.39 N | Project: Anchor Hill Expl. | Hole No.: R92-868 (DM-4)

Drill Type: CP-700 (Truck mounted) | Casing Depth: | State: SD | Sheet 1 of 1

Hole Size: 6 1/2" | Bearing: N45W | Inclination: -45 | Date Started: 7/10/92 ~1:00 PM | Property: Gilt Edge

Collar Elev.: 5565.7 | Final Depth: 160 | Date Completed: 7/10/92 ~3:50 PM | Hole Surveyed: No (collar only)

Distance (feet)	Alteration (Weak / Strong)	Total Sulfides (vol %)	Rock Code	Ore Code	Down Hole Location: Distance Down Hole (feet)	% Sulphides	Rock Type	Description: Mineralogy, Alteration, Textures, Grain Size, Fragment Size	Mineralization: Distribution (Massive, Disseminated, Veinlet, Replacement)	Type	Assay: Au	Assay: Ag
			1	W	0-5		FILL	0-11 FILL	0-140	OXIDE		
			1				NO SAMP.				N/S	
			80					11-140 QUARTZ TRACHYTE PORPHYRY.	(10-50) WEAK FeOx ORG BRN DISS.			
								PALE GRN GRY FINE TO MED GRN.				
					20-25			Chalk white perthite phenos and light				
								Gray qtz phenos VERY FINE				
								GRND BELOW 50'				
					45-50							
									(50-80) Lt to MED ORG BRN FeOx			
									PERV. STAIN IN 95-100% of chips			
					70-75							
									(80-90) As Between 10-50			
									(90-115) AS BETWEEN 50-80			
					95-100							
									(115-145) VERY DK RED + ORG BRN			
					120-125				FeOx PERV. STAIN IN 90 to 100%			
									of chips			
				30	2	TR		140-160 DEADWOOD FORMATION HORNFELS	140-145 MIXED TR FeS2			
					145-150	1%		(140-145) VERY HVY FeOx STN IN 95-99% of chips	145-160 SULPHIDE			
						3%		AK (145-160) Med to DK DRAB OLIVE GRN HORNFELS				
						2%						
								160' END OF HOLE				
					170-175							

DRILL CUTTING LOG

Logged by: R.J. Macdonald

1:00 DRILLING TO SET CASING

BED ROCK @ 1:15 @ 11'

SET CASING

3:50 T.D. @ ≈160

CO-ORDINATES OF EXPLORATION HOLES

AS SURVEYED

HOLE NO:	EASTING	NORTHING	ELEV.
R92-855	25350.58	47359.71	5686.5
R92-856	25345.99	47295.21	5677.6
R92-857	25356.09	47285.80	5671.1
R92-858	24830.61	47104.62	5557.8
R92-859	24820.21	47182.14	5565.3
R92-860	24824.22	47177.85	5565.6
R92-861	24934.40	47283.55	5605.4
R92-862	24915.79	47230.21	5603.0
R92-863	24934.10	47148.64	5601.6
R92-864	25502.41	47349.90	5681.7
R92-865	25638.89	47351.27	5663.2
R92-866	26678.96	46106.25	5572.5
R92-867	26624.02	46105.20	5577.9
R92-868	26692.44	46024.39	5565.7

R92-867
R92-868

BROWN MINING CORPORATION
GILT EDGE MINE
ASSAY REPORT

SHEET NO.: _____

DATE: 7/15/92

	SAMPLE #	INQUART	PULP WT.	DORE WT.(mg)	AU WT. (mg)	AU OZ/TON	AG OZ/TON	REMARKS
1	75/80	2.5	1.0		.007			R92-867
2	80/85				.002			
3	85/90				.004			
4	90/95				.001			
5	95/100				NIL			
6	100/105 ①				.003			
7	105/110				.006			
8	110/115				.002			
9	115/120				.008			
10	120/125				.007			
11	125/130				NIL			
12	100/105 ②				.004			
13	130/135				.002			
14	135/140				.001			
15	140/145				NIL			
16	145/150				NIL			
17	150/155				.002			
18	0/5	2.5	1.0		.002			R92-868
19	10/15				NIL			
20	15/20				NIL			
21	20/25				.003			
22	25/30				.007			
23	30/35				NIL			
24	35/40				.001			

R92-868

DATE: 7/15/92

	SAMPLE #	INQUART	PULP WT.	DORE WT. (mg)	AU WT. (mg)	AU OZ/TON	AG OZ/TON	REMARKS
1	40/45	25	1.0		NIL			
2	45/50				NIL			
3	50/55				.001			
4	55/60				.002			
5	60/65				NIL			
6	65/70 ①				NIL			
7	70/75				.003			
8	75/80				NIL			
9	80/85				NIL			
10	85/90				.002			
11	90/95				.002			
12	65/70 ②				NIL			
13	95/100				NIL			
14	100/105				.004			
15	105/110				NIL			
16	110/115				NIL			
17	115/120				.022			
18	120/125				.009			
19	125/130				.003			
20	130/135				NIL			
21	135/140				NIL			
22	140/145				.002			
23	145/150				NIL			
24	150/155				.002			
	155/160 T.D.				.004			