Contractor: Douglas Exploration | Coordinates: 47284.08N 25139.09E | Project: Anchor Hill confirmation | Hole No.: R91-806 (A-10)

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

Hole Size: 4½" | Bearing: S45E | Inclination: -50° | Date Started: 10-25-91 11:00 AM | Property: Gilt Edge

Collar Elev.: 5658.32' | Final Depth: 405' | Date Completed: 10-26-91 12:00 PM | Hole Surveyed: NO

DRILL CUTTING LOG

Logged by:

GRAPHIC LOGS: Distance (feet)	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, Veinlets, Replacement)	Type	Assay: Au	Ag
			85	3	0-5	Oxide	Tqtp	(0-340) unaltered Tqtp with weakly pervasive Tan-brown FeOx - no visible sulfides or sulfide casts.				
					20-25							
					45-50			← mod Fracture				
								(55-70) mod Fracture				
								(60-70) weak maroon FeOx				
					70-75							
					95-100							
								← weak Fracture				
					120-125							
								trace gossenous clay; PE xenoliths in Tqtp				
					145-150			weak-mod fracture				
								165-180 Possible weak bleaching				
					170-175			170-180 mod Fracture				

Contractor _____ Coordinates _____ Project _____ Hole No. R91-806

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 (Weak / 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, Veinlets, Replacement)	TYPE	ASSAY Au	ASSAY Ag
			85	3	175-180	Oxide	Tqtp (Cont.)	165-180 possible weak bleaching 170-180 mod Fracture				
					195-200			← weak-mod Fracture				
					220-225			220-255 weak Fract zone				
					245-250			← mod pervasive maroon FeOx				
					270-275			265-330 weak to mostly mod Fract zone mod pervasive maroon FeOx				
					295-300			← strong Fract.				
					320-325			(315-330) Trace maroon FeOx				
					345-350		Tqtp	(340-405) unaltered Tqtp w/ substantial intervals of deep maroon pervasive FeOx staining	340-390 weak to mod Fracture zone			

DRILL CUTTING LOG

Logged by:

Contractor _____ Coordinates _____ Project _____ Hole No. R91-806

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)	ALTERATION	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	350-355	Oxide	Tqtp	340-390 - weak to mod				
								360-380 deep maroon FeOx	Fracture zone			
					370-375							
								380-395 Trace Maroon FeOx				
					395-400			395-405 deep maroon FeOx				
					400-405			hit water at 403'				

DRILL CUTTING LOG

Logged by:

BROHM MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern # R91-806/807

Submittal Date 2/12/92

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 2-13-92

NAME:

R91-806

	SAMPLE	AG ~~FIRE~~ Au.	NaCN Au.		SAMPLE	AG ~~FIRE~~ Au.	NaCN Au.
1.	5-10	.013	.011	25.	Standard .060		.015
2.	10-15	.033	.011	26.	375-380	.211	.019
3.	20-25	.019	.013	27.	380-385	.217	.040
4.	80-85	.014	.015	28.	385-390	.220	.044
5.	260-265	.117	.023	29.	395-400	.253	.390
6.	275-280	.179	.046	30.	400-405	.181	.381
7.	290-295	.065	.016	31.	0-5	.057	.012
8.	Standard .059		.015	32.	20-25	.019	.013
9.	295-300	.113	.032	33.	[redacted]		
10.	✓7	.050	.028	34.			
11.	300-305-1	.058	.024	35.	30-35	.021	.007
12.	300-305-2	.059	.025	36.	40-45	.108	.010
13.	310-315	.043	.008	37.	55-60	.059	.016
14.	325-330	.111	.005	38.	85-90	.022	.017
15.	330-335	.068	.025	39.	90-95	.031	.015
16.	[redacted]			40.	150-155	.057	.013
17.				41.	155-160	.053	.008
18.	340-345	.091	.024	42.	Standard .060		.015
19.	345-350	.071	.007	43.	170-175	.172	.012
20.	350-355	.106	.008	44.	205-210	.023	.017
21.	355-360	.499	.037	45.	210-215	.020	.014
22.	360-365	.268	.087	46.	250-255	.007	.012
23.	365-370	.281	.234	47.	300-305	.010	.010
24.	370-375	.164	.023	48.			

R91-807