Contractor: O'Keefe
Drill Type: W750 (Buggy-Mounted)
Hole Size: 4 3/4"
Collar Elev.: 5343.56

Coordinates: 29575.44, 46866.82
Casing Depth:
Bearing: VERT Inclination: VERT
Final Depth: 140' ✓

Project: ~~West Anchor #11~~ Ruby Ridge Exploration
State: SD
Date Started: 9-19-97
Date Completed: 9-19-97

Hole No.: R97-1059
Sheet 1 of 1
Property: GILT EDGE
Hole Surveyed: NO (Collar Only)

DRILL CUTTING LOG

DISTANCE (feet)	GRAPHIC LOGS: ALTERATION (1 Weak, 2 Moderate, 3 Strong) 123 123 123 123 123 123 123	TOTAL SULFIDES (vol %)	ROCK CODE	ORE CODE	DOWN HOLE LOCATION: DISTANCE DOWN HOLE (feet)	% SULFIDES	ROCK TYPE	GEOLOGIC NOTES: DESCRIPTION (MINERALOGY, ALTERATION, TEXTURES, GRAIN SIZE, FRAGMENT SIZE)	MINERALIZATION: DISTRIBUTION (Massive, Disseminated, Veinlill, Replacement) / TYPE	ASSAY Au	ASSAY Ag
			60	3	0-5	0	T+P	(0-20 = Tert. Trach. Porph)	(0-25 = OXIDE)		
			"			"	"				
			"			"	"				
			"			"	"				
			30	2	20-25	"	Edh	(20-35 = Deadwood Hornfels)	(25-45 = MIX)		
			"	2		.3	"				
			"	"		.4	"				
			60	"		.2	T+P	(35-50 = Tert. Trach Porph)			
			"	"		.1	"				
			"	3	45-50	0	"		(45-55 = OXIDE)		
			40	"		0	Edg	(50-65 = Deadwood Quartzite)			
			"	2		.3	"				
			"	"		.2	"		(55-65 = MIX)		
			60	3		0	T+P	(65-75 = Tert Trach Porph)			
			"	3	70-75	0	"				
			30	2		1.0	Edh		(65-75 = OXIDE)		
			40			.8	Edg	(75-80 = Deadwood Hornfels)			
			"			.5	"				
			"			.4	"	(80-105 = Deadwood Quartzite	(75-140 = MIX)		
			"		95-100	.3	"				
			"			.2	"				
			60			.2	T+P				
			"			.1	"	(105-140 = Tert Trach Porph)			
			"			.1	"				
			"		120-125	.2	"				
			"			.1	"				
			"			.1	"				
			"			.1	"		TD @ 140'		
					145-150				Dry Hole		
					170-175						

Logged by:

Brohm Mining Corp
Exploration cyanide shakes run on 9/23/1997

R97-1059	0.	5.	0.001		FIRE	
R97-1059	5.	10.	0.000			
R97-1059	10.	15.	0.000			
R97-1059	15.	20.	-0.001			
R97-1059	20.	25.	-0.002			
R97-1059	25.	30.	-0.003			
R97-1059	30.	35.	-0.003			
R97-1059	35.	40.	-0.004			
R97-1059	40.	45.	-0.002			
R97-1059	45.	50.	-0.001			
R97-1059	50.	55.	0.006		.012	
R97-1059	55.	60.	0.126		.156	
R97-1059	60.	65.	0.011	.060	.013	0.070
R97-1059	65.	70.	0.012		.016	
R97-1059	70.	75.	0.093		.097	
R97-1059	75.	80.	0.002		.005	
R97-1059	80.	85.	0.000			
R97-1059	85.	90.	0.001			
R97-1059	90.	95.	-0.002			
R97-1059	95.	100.	-0.001			
R97-1059	100.	105.	-0.001			
R97-1059	105.	110.	-0.001			
R97-1059	110.	115.	-0.002			
R97-1059	115.	120.	-0.001			
R97-1059	120.	125.	-0.001			
R97-1059	125.	130.	-0.002			
R97-1059	130.	135.	0.002			
R97-1059	135.	140.	0.001			

Brohm Mining Corp
Exploration cyanide shakes run on 9/23/1997

R97-1059	0.	5.	0.001	FIRE
R97-1059	5.	10.	0.000	
R97-1059	10.	15.	0.000	
R97-1059	15.	20.	-0.001	
R97-1059	20.	25.	-0.002	
R97-1059	25.	30.	-0.003	
R97-1059	30.	35.	-0.003	
R97-1059	35.	40.	-0.004	
R97-1059	40.	45.	-0.002	
R97-1059	45.	50.	-0.001	
R97-1059	50.	55.	0.006	.012
R97-1059	55.	60.	0.126	.156
R97-1059	60.	65.	0.011	.013
R97-1059	65.	70.	0.012	.016
R97-1059	70.	75.	0.093	.097
R97-1059	75.	80.	0.002	.005
R97-1059	80.	85.	0.000	
R97-1059	85.	90.	0.001	
R97-1059	90.	95.	-0.002	
R97-1059	95.	100.	-0.001	
R97-1059	100.	105.	-0.001	
R97-1059	105.	110.	-0.001	
R97-1059	110.	115.	-0.002	
R97-1059	115.	120.	-0.001	
R97-1059	120.	125.	-0.001	
R97-1059	125.	130.	-0.002	
R97-1059	130.	135.	0.002	
R97-1059	135.	140.	0.001	

55-75

25' @ .059

CN
20' of .061

R 97's

BROHM MINING CORP.
GILT EDGE MINE
FIRE ASSAY REPORT

Assay No. _____
Date: 10-17-97

		SAMPLE #	INQUART	PULP WT A.T.	DORE WT. (mg)	AU WT. (mg)	AU OZ/TON	AG OZ/TON	REMARKS
1058	1	115-120					.004		
	2	125-130					.003		
	3	135-140					.002		
	4	145-150					.004		
1059	5	45-50					.002		
	6	BLK					—		
1063	7	80-85					.004		
1064	8	55-60					.004		
	9	160-165					.003		
	10	170-175					.004		
1065	11	65-70					.001		
	12	120-125					.002		
	13	130-135					.001		
	14	135-140					.003		
	15	155-160					.006		
	16	160-165					.009		
	17	180-185					.005		
	18	190-195					.001		
1066	19	275-280					.004	.004	
	20	Dup 275-280					.003		
1067	21	35-40					.001		
	22	45-50					.003		
	23	50-55					.006		
	24	105-110					.002		
	25	115-120					.002		
	26	120-125					.000		
	27	✓ 7					.030		
	28	255-260					.002		
	29	270-275					.002		
	30	275-280					.016		

WIN:FORMS\ASSAYRPT.DOC