BROHM MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern # S-20-2 - E.O.P. ①

Submittal Date 4-29-92

BLAST HOLE

Hot NaCN Shake and FIRE DETERMINATIONS

DATE: 5-1-92

NAME: RS

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	165		.021	25.	Standard ✓		
2.	166		.013	26.			
3.	185		.011	27.			
4.	186		.030	28.			
5.	205		.019	29.			
6.	206		.016	30.			
7.	225		.012	31.			
8.	Standard ✓		.015	32.			
9.	226		.011	33.			
10.	47		.026	34.			
11.	245-1		.010	35.			
12.	245-2		.010	36.			
13.	265		.006	37.			
14.				38.			
15.				39.			
16.				40.			
17.				41.			
18.				42.	Standard ✓		
19.				43.			
20.				44.			
21.				45.			
22.				46.			
23.				47.			
24.				48.			

S20-Z MAY 07, 1992

bench no	shot no	bh no	fire au	aa au	fire equiv (aa/ratio)	ore type	ratio	actual ratio (aa/fire)
		0						
0	1202	0			0.000		95.0%	
S20	2	1		5.000	10.000	1	50.0%	
S20	2	21		5.000	10.000	1	50.0%	
S20	2	22		6.000	12.000	1	50.0%	
S20	2	23	16.000	10.000	16.000	1	100.0%	62.5%
S20	2	41	19.000	13.000	19.000	1	100.0%	68.4%
S20	2	42	12.000	8.000	12.000	1	100.0%	66.7%
S20	2	43		2.000	4.000	1	50.0%	
S20	2	44		7.000	14.000	1	50.0%	
S20	2	45		4.000	8.000	1	50.0%	
S20	2	61	19.000	8.000	19.000	1	100.0%	42.1%
S20	2	62	20.000	10.000	20.000	1	100.0%	50.0%
S20	2	63	27.000	17.000	27.000	1	100.0%	63.0%
S20	2	64	10.000	1.000	10.000	1	100.0%	10.0%
S20	2	65		2.000	4.000	1	50.0%	
S20	2	66		3.000	6.000	1	50.0%	
S20	2	67		4.000	8.000	1	50.0%	
S20	2	81	13.000	7.000	13.000	1	100.0%	53.8%
S20	2	82	17.000	10.000	17.000	1	100.0%	58.8%
S20	2	83	18.000	9.000	18.000	1	100.0%	50.0%
S20	2	84	16.000	9.000	16.000	1	100.0%	56.3%
S20	2	85		0.000	0.000	1	50.0%	
S20	2	86		6.000	12.000	1	50.0%	
S20	2	87	18.000	11.000	18.000	2	100.0%	61.1%
S20	2	88	22.000	15.000	22.000	2	100.0%	68.2%
S20	2	89	10.000	3.000	10.000	1	100.0%	30.0%
S20	2	101	229.000	6.000	229.000	1	100.0%	2.6%
S20	2	102	8.000	1.000	8.000	1	100.0%	12.5%
S20	2	103	45.000	16.000	45.000	1	100.0%	35.6%
S20	2	104	50.000	18.000	50.000	1	100.0%	36.0%
S20	2	105		1.000	2.000	1	50.0%	
S20	2	106		1.000	2.000	1	50.0%	
S20	2	107	18.000	7.000	18.000	1	100.0%	38.9%
S20	2	108	22.000	12.000	22.000	2	100.0%	54.5%
S20	2	109		5.000	5.952	2	84.0%	
S20	2	121	29.000	2.000	29.000	1	100.0%	6.9%
S20	2	122	104.000	47.000	104.000	1	100.0%	45.2%
S20	2	123	63.000	38.000	63.000	1	100.0%	60.3%
S20	2	124	45.000	27.000	45.000	1	100.0%	60.0%
S20	2	125	31.000	11.000	31.000	1	100.0%	35.5%
S20	2	126	17.000	10.000	17.000	1	100.0%	58.8%
S20	2	127	34.000	17.000	34.000	1	100.0%	50.0%
S20	2	128		3.000	6.000	1	50.0%	
S20	2	129		4.000	8.000	1	50.0%	
S20	2	141	20.000	13.000	20.000	1	100.0%	65.0%
S20	2	142	42.000	22.000	42.000	1	100.0%	52.4%
S20	2	143	39.000	18.000	39.000	1	100.0%	46.2%
S20	2	144	59.000	9.000	59.000	1	100.0%	15.3%
S20	2	145	29.000	16.000	29.000	1	100.0%	55.2%
S20	2	146	21.000	9.000	21.000	1	100.0%	42.9%
S20	2	147	25.000	14.000	25.000	1	100.0%	56.0%
S20	2	148	21.000	13.000	21.000	1	100.0%	61.9%
S20	2	149		4.000	8.000	1	50.0%	

S20	2	150		9.000	18.000	1	50.0%	
S20	2	161	21.000	9.000	21.000	1	100.0%	42.9%
S20	2	162	19.000	6.000	19.000	1	100.0%	31.6%
S20	2	163	71.000	27.000	71.000	1	100.0%	38.0%
S20	2	164	26.000	8.000	26.000	1	100.0%	30.8%
S20	2	165	99.000	21.000	99.000	1	100.0%	21.2%
S20	2	166	31.000	13.000	31.000	1	100.0%	41.9%
S20	2	167	21.000	11.000	21.000	1	100.0%	52.4%
S20	2	168	22.000	11.000	22.000	1	100.0%	50.0%
S20	2	169	17.000	9.000	17.000	1	100.0%	52.9%
S20	2	170		8.000	16.000	1	50.0%	
S20	2	181		6.000	12.000	1	50.0%	
S20	2	182	12.000	9.000	12.000	1	100.0%	75.0%
S20	2	183		6.000	12.000	1	50.0%	
S20	2	184		6.000	12.000	1	50.0%	
S20	2	185	13.000	11.000	13.000	1	100.0%	84.6%
S20	2	186		30.000	60.000	1	50.0%	
S20	2	187	12.000	6.000	12.000	1	100.0%	50.0%
S20	2	188	11.000	7.000	11.000	1	100.0%	63.6%
S20	2	189		46.000	92.000	1	50.0%	
S20	2	190		3.000	6.000	1	50.0%	
S20	2	202		47.000	94.000	1	50.0%	
S20	2	203	19.000	14.000	19.000	1	100.0%	73.7%
S20	2	204	29.000	24.000	29.000	1	100.0%	82.8%
S20	2	205	22.000	19.000	22.000	1	100.0%	86.4%
S20	2	206	19.000	16.000	19.000	1	100.0%	84.2%
S20	2	207	29.000	20.000	29.000	1	100.0%	69.0%
S20	2	208	30.000	22.000	30.000	1	100.0%	73.3%
S20	2	209	21.000	16.000	21.000	1	100.0%	76.2%
S20	2	210		7.000	14.000	1	50.0%	
S20	2	222		97.000	194.000	1	50.0%	
S20	2	223	24.000	18.000	24.000	1	100.0%	75.0%
S20	2	224	16.000	12.000	16.000	1	100.0%	75.0%
S20	2	225	15.000	12.000	15.000	1	100.0%	80.0%
S20	2	226	14.000	11.000	14.000	1	100.0%	78.6%
S20	2	227	30.000	23.000	30.000	1	100.0%	76.7%
S20	2	228	23.000	17.000	23.000	1	100.0%	73.9%
S20	2	229		5.000	10.000	1	50.0%	
S20	2	230		11.000	22.000	1	50.0%	
S20	2	243	12.000	6.000	12.000	1	100.0%	50.0%
S20	2	244		32.000	64.000	1	50.0%	
S20	2	245	15.000	10.000	15.000	1	100.0%	66.7%
S20	2	246	10.000	7.000	10.000	1	100.0%	70.0%
S20	2	247	12.000	9.000	12.000	1	100.0%	75.0%
S20	2	248	29.000	24.000	29.000	1	100.0%	82.8%
S20	2	249	43.000	17.000	43.000	1	100.0%	39.5%
S20	2	250		6.000	12.000	1	50.0%	
S20	2	264		OK 15.000	30.000	1	50.0%	
S20	2	265	20.000	6.000	20.000	1	100.0%	30.0%
S20	2	266	26.000	12.000	26.000	1	100.0%	46.2%
S20	2	267	27.000	13.000	27.000	1	100.0%	48.1%
S20	2	268	38.000	19.000	38.000	1	100.0%	50.0%
S20	2	269	59.000	28.000	59.000	1	100.0%	47.5%
S20	2	286	44.000	12.000	44.000	1	100.0%	27.3%
S20	2	287		6.000	12.000	1	50.0%	
S20	2	288		4.000	8.000	1	50.0%	

S20	2	289		11.000	22.000	1	50.0%	
S20	2	307		5.000	10.000	1	50.0%	
S20	2	308		5.000	10.000	1	50.0%	
S20	2	501		3.000	6.000	1	50.0%	
S20	2	502		2.000	4.000	1	50.0%	
S20	2	503		3.000	6.000	1	50.0%	
S20	2	504		5.000	10.000	1	50.0%	
S20	2	505	22.000	11.000	22.000	1	100.0%	50.0%
S20	2	506		6.000	12.000	1	50.0%	
S20	2	507		8.000	16.000	1	50.0%	
S20	2	508		9.000	18.000	1	50.0%	
S20	2	509		3.000	6.000	1	50.0%	
S20	2	510	25.000	13.000	25.000	1	100.0%	52.0%
S20	2	511		7.000	14.000	1	50.0%	
S20	2	512		3.000	6.000	1	50.0%	
S20	2	513		4.000	8.000	1	50.0%	
S20	2	514		2.000	4.000	1	50.0%	
S20	2	515		9.000	18.000	1	50.0%	
S20	2	516		5.000	10.000	1	50.0%	
S20	2	517	299.000	9.000	299.000	1	100.0%	3.0%
S20	2	518		9.000	18.000	1	50.0%	
S20	2	519		8.000	16.000	1	50.0%	
S20	2	520		6.000	12.000	1	50.0%	
S20	2	521	22.000	17.000	22.000	1	100.0%	77.3%
S20	2	522	21.000	13.000	21.000	1	100.0%	61.9%
S20	2	523	22.000	14.000	22.000	1	100.0%	63.6%
S20	2	524		409.000	818.000	1	50.0%	
S20	2	525	18.000	15.000	18.000	1	100.0%	83.3%
S20	2	526	18.000	14.000	18.000	1	100.0%	77.8%
S20	2	527	18.000	12.000	18.000	1	100.0%	66.7%
S20	2	601	10.000	4.000	10.000	1	100.0%	40.0%
S20	2	602		5.000	10.000	1	50.0%	
S20	2	603		3.000	6.000	1	50.0%	
S20	2	604		2.000	2.381	2	84.0%	
	mean		32.0964	14.4507	31.9319		79.7%	31.6%

S-20-3

FIRE REQUEST SHEET

PATTERN S/20/3 DATE 5/7/92

NO.	SULF	MIX	GRADE	NO.	SULF	MIX	GRADE	NO.	SULF	MIX	GRADE
4	0x4		.014	58	X		.016	167	X		.054
5		X	.010	61	X		.023	168	X		.028
8		X	.014	82	X		.007	169	X		.014
9	0x4		.016	83	X		.003	171		X	.024
12	0x4		.017	84	X		.004	172		X	.027
13	X		.006	88	0x4		.014	174	0x4		.019
17		X	.013	89	0x4		.010	175	0x4		.014
18		X	.019	94	0x4		.010	176	0x7		.020
19	X		.011	95	0x4		.020	178	0x7		.017
20	X		.011	97	0x4		.020	179		X	.024
21	X		.022	98	X		.017	203	X		.016
23	X		.009	102	X		.016	204	X		.018
42	X		.007	123	X		.013	211	X		.027
43	X		.010	124	X		.015	212	X		.019
44		X	.012	125	X		.018	213		X	.020
45		X	.018	126	X		.010	214		X	.018
47	0x2		.021	127	X		.010	215	X		.042
48	0x4		.014	128		X	.012	216	X		.020
49	0x7		.031	129		X	.015	219		X	.011
50	0x4		.032	130		X	.016	244	X		.019
53	X		.012	131		X	.018	247	X		.040
54	0x2		.018	135	0x4		.021	248	X		.024
55	0x2		.017	136	0x2		.018	249	X		.047
56	0x4		.019	165	X		.008	250	X		.035
57		X	.02[illegible]	166	X		.030	251	X		.045

X

FIRE REQUEST SHEET

PATTERN S/20/3 DATE 5/7/92

NO.	SULF	MIX	GRADE	NO.	SULF	MIX	GRADE	NO.	SULF	MIX	GRADE
254	X		.017	618	Ox		.019	23			
256	X		.018	1001	X		.038	24			
257	X		.022					25			
291	X		.027	1				26			
292	X		.012	2				27			
293	X		.021	3				28			
294	X		.017	4				29			
508	X		.018	5				30			
509	X		.025	6				31			
510	X		.029	7				32			
511	X		.028	8				33			
512	X		.023	9				34			
513	X		.023	10				35			
514	X		.030	11				36			
515	X		.018	12				37			
516	X		.024	13				38			
517	X		.018	14				39			
600	X	X	.028	15				40			
604	Ox		.020	16				41			
606	X		.021	17				42			
611		X	.020	18				43			
612		X	.020	19				44			
613		X	.022	20				45			
614	Ox		.017	21				46			
617		X	.014	22				47			

bench no	shot no	bh no	fire au	aa au	fire equiv (aa/ratio)	ore type	ratio	actual ratio (aa/fire)
		0						
0	1203	0			0.000		95.0%	
S20	3	1		5.000	10.000	1	50.0%	
S20	3	2		6.000	7.143	2	84.0%	
S20	3	3		26.000	30.952	2	84.0%	
S20	3	4	14.000	13.000	14.000	3	100.0%	92.9%
S20	3	5	10.000	9.000	10.000	2	100.0%	90.0%
S20	3	6		23.000	24.211	3	95.0%	
S20	3	7		9.000	9.474	3	95.0%	
S20	3	8	14.000	10.000	14.000	2	100.0%	71.4%
S20	3	9	16.000	12.000	16.000	3	100.0%	75.0%
S20	3	10		8.000	8.421	3	95.0%	
S20	3	11		10.000	10.526	3	95.0%	
S20	3	12	17.000	12.000	17.000	3	100.0%	70.6%
S20	3	13	6.000	2.000	6.000	1	100.0%	33.3%
S20	3	14		6.000	7.143	2	84.0%	
S20	3	15		9.000	9.474	3	95.0%	
S20	3	16		9.000	9.474	3	95.0%	
S20	3	17	13.000	11.000	13.000	2	100.0%	84.6%
S20	3	18	19.000	14.000	19.000	2	100.0%	73.7%
S20	3	19	11.000	4.000	11.000	1	100.0%	36.4%
S20	3	20	11.000	5.000	11.000	1	100.0%	45.5%
S20	3	21	22.000	13.000	22.000	1	100.0%	59.1%
S20	3	22		3.000	6.000	1	50.0%	
S20	3	23	9.000	2.000	9.000	1	100.0%	22.2%
S20	3	24		5.000	10.000	1	50.0%	
S20	3	41		2.000	2.381	2	84.0%	
S20	3	42	7.000	3.000	7.000	1	100.0%	42.9%
S20	3	43	10.000	3.000	10.000	1	100.0%	30.0%
S20	3	44	12.000	7.000	12.000	2	100.0%	58.3%
S20	3	45	18.000	11.000	18.000	2	100.0%	61.1%
S20	3	46		27.000	28.421	3	95.0%	
S20	3	47	21.000	18.000	21.000	3	100.0%	85.7%
S20	3	48	14.000	9.000	14.000	3	100.0%	64.3%
S20	3	49	31.000	28.000	31.000	3	100.0%	90.3%
S20	3	50	32.000	19.000	32.000	3	100.0%	59.4%
S20	3	51		6.000	6.316	3	95.0%	
S20	3	52	~~12.000~~	8.000	~~12.000~~ 9.524	2	~~100.0%~~ 84.0	~~66.7%~~
S20	3	53	12.000	10.000	~~20.000~~ 12.000	1	~~50.0%~~ 100.0	83.3%
S20	3	54	18.000	14.000	18.000	3	100.0%	77.8%
S20	3	55	17.000	10.000	17.000	3	100.0%	58.8%
S20	3	56	19.000	17.000	19.000	3	100.0%	89.5%
S20	3	57	21.000	18.000	21.000	2	100.0%	85.7%
S20	3	58	16.000	11.000	16.000	1	100.0%	68.8%
S20	3	59		7.000	14.000	1	50.0%	
S20	3	60		8.000	16.000	1	50.0%	
S20	3	61	23.000	13.000	23.000	1	100.0%	56.5%
S20	3	62		9.000	18.000	1	50.0%	
S20	3	63		3.000	6.000	1	50.0%	
S20	3	81		2.000	4.000	1	50.0%	
S20	3	82	7.000	3.000	7.000	1	100.0%	42.9%
S20	3	83	3.000	3.000	3.000	1	100.0%	100.0%
S20	3	84	4.000	3.000	4.000	1	100.0%	75.0%
S20	3	85		5.000	5.952	2	84.0%	

S20	3	86		1.000	1.190	2	84.0%	
S20	3	87		6.000	7.143	2	84.0%	
S20	3	88	14.000	12.000	14.000	3	100.0%	85.7%
S20	3	89	10.000	11.000	10.000	3	100.0%	110.0%
S20	3	90		9.000	10.714	2	84.0%	
S20	3	91		6.000	7.143	2	84.0%	
S20	3	92		7.000	8.333	2	84.0%	
S20	3	93		7.000	8.333	2	84.0%	
S20	3	94	10.000	15.000	10.000	3	100.0%	150.0%
S20	3	95	20.000	16.000	20.000	3	100.0%	80.0%
S20	3	96		20.000	21.053	3	95.0%	
S20	3	97	20.000	13.000	20.000	3	100.0%	65.0%
S20	3	98	17.000	13.000	17.000	1	100.0%	76.5%
S20	3	99		11.000	22.000	1	50.0%	
S20	3	100		7.000	14.000	1	50.0%	
S20	3	101		6.000	12.000	1	50.0%	
S20	3	102	16.000	10.000	16.000	1	100.0%	62.5%
S20	3	122		3.000	6.000	1	50.0%	
S20	3	123	13.000	6.000	13.000	1	100.0%	46.2%
S20	3	124	15.000	8.000	15.000	1	100.0%	53.3%
S20	3	125	18.000	6.000	18.000	1	100.0%	33.3%
S20	3	126	10.000	10.000	10.000	1	100.0%	100.0%
S20	3	127	10.000	6.000	10.000	1	100.0%	60.0%
S20	3	128	12.000	5.000	12.000	2	100.0%	41.7%
S20	3	129	15.000	7.000	15.000	2	100.0%	46.7%
S20	3	130	16.000	11.000	16.000	2	100.0%	68.8%
S20	3	131	18.000	14.000	18.000	2	100.0%	77.8%
S20	3	132		9.000	10.714	2	84.0%	
S20	3	133		22.000	26.190	2	84.0%	
S20	3	134		24.000	25.263	3	95.0%	
S20	3	135	21.000	14.000	21.000	3	100.0%	66.7%
S20	3	136	18.000	14.000	18.000	3	100.0%	77.8%
S20	3	137		7.000	7.368	3	95.0%	
S20	3	138		7.000	7.368	3	95.0%	
S20	3	139		6.000	12.000	1	50.0%	
S20	3	140		4.000	8.000	1	50.0%	
S20	3	141		5.000	10.000	1	50.0%	
S20	3	162		4.000	8.000	1	50.0%	
S20	3	163		7.000	14.000	1	50.0%	
S20	3	164		3.000	6.000	1	50.0%	
S20	3	165	8.000	3.000	8.000	1	100.0%	37.5%
S20	3	166	30.000	23.000	30.000	1	100.0%	76.7%
S20	3	167	59.000	59.000	59.000	1	100.0%	100.0%
S20	3	168	28.000	13.000	28.000	1	100.0%	46.4%
S20	3	169	14.000	7.000	14.000	1	100.0%	50.0%
S20	3	170		6.000	12.000	1	50.0%	
S20	3	171	24.000	13.000	24.000	2	100.0%	54.2%
S20	3	172	27.000	17.000	27.000	2	100.0%	63.0%
S20	3	173		20.000	23.810	2	84.0%	
S20	3	174	19.000	17.000	19.000	3	100.0%	89.5%
S20	3	175	14.000	14.000	14.000	3	100.0%	100.0%
S20	3	176	20.000	16.000	20.000	3	100.0%	80.0%
S20	3	177		27.000	28.421	3	95.0%	
S20	3	178	17.000	10.000	17.000	3	100.0%	58.8%
S20	3	179	24.000	18.000	24.000	2	100.0%	75.0%
S20	3	180		8.000	16.000	1	50.0%	

S20	3	202		3.000	6.000	1	50.0%	
S20	3	203	16.000	11.000	16.000	1	100.0%	68.8%
S20	3	204	18.000	14.000	18.000	1	100.0%	77.8%
S20	3	205		2.000	4.000	1	50.0%	
S20	3	206		8.000	16.000	1	50.0%	
S20	3	207		33.000	66.000	1	50.0%	
S20	3	208		77.000	154.000	1	50.0%	
S20	3	209		40.000	80.000	1	50.0%	
S20	3	210		28.000	56.000	1	50.0%	
S20	3	211	27.000	19.000	27.000	1	100.0%	70.4%
S20	3	212	19.000	11.000	19.000	1	100.0%	57.9%
S20	3	213	20.000	14.000	20.000	2	100.0%	70.0%
S20	3	214	18.000	10.000	18.000	2	100.0%	55.6%
S20	3	215	42.000	12.000	42.000	1	100.0%	28.6%
S20	3	216	20.000	12.000	20.000	1	100.0%	60.0%
S20	3	217		8.000	9.524	2	84.0%	
S20	3	218		9.000	10.714	2	84.0%	
S20	3	219	11.000	11.000	11.000	2	100.0%	100.0%
S20	3	242		1.000	2.000	1	50.0%	
S20	3	243		2.000	4.000	1	50.0%	
S20	3	244	19.000	13.000	19.000	1	100.0%	68.4%
S20	3	245		8.000	16.000	1	50.0%	
S20	3	246		8.000	16.000	1	50.0%	
S20	3	247	40.000	26.000	40.000	1	100.0%	65.0%
S20	3	248	24.000	16.000	24.000	1	100.0%	66.7%
S20	3	249	47.000	23.000	47.000	1	100.0%	48.9%
S20	3	250	35.000	24.000	35.000	1	100.0%	68.6%
S20	3	251	45.000	28.000	45.000	1	100.0%	62.2%
S20	3	252		2.000	4.000	1	50.0%	
S20	3	253		9.000	18.000	1	50.0%	
S20	3	254	17.000	14.000	17.000	1	100.0%	82.4%
S20	3	255		6.000	12.000	1	50.0%	
S20	3	256	18.000	12.000	18.000	1	100.0%	66.7%
S20	3	257	22.000	17.000	22.000	1	100.0%	77.3%
S20	3	258		20.000	40.000	1	50.0%	
S20	3	290		32.000	64.000	1	50.0%	
S20	3	291	27.000	17.000	27.000	1	100.0%	63.0%
S20	3	292	12.000	11.000	12.000	1	100.0%	91.7%
S20	3	293	21.000	14.000	21.000	1	100.0%	66.7%
S20	3	294	17.000	9.000	17.000	1	100.0%	52.9%
S20	3	295		7.000	14.000	1	50.0%	
S20	3	296		3.000	6.000	1	50.0%	
S20	3	297		5.000	10.000	1	50.0%	
S20	3	501		5.000	10.000	1	50.0%	
S20	3	502		6.000	12.000	1	50.0%	
S20	3	503		3.000	6.000	1	50.0%	
S20	3	504		9.000	18.000	1	50.0%	
S20	3	505		8.000	16.000	1	50.0%	
S20	3	506		5.000	10.000	1	50.0%	
S20	3	507		8.000	16.000	1	50.0%	
S20	3	508	18.000	12.000	18.000	1	100.0%	66.7%
S20	3	509	25.000	16.000	25.000	1	100.0%	64.0%
S20	3	510	29.000	24.000	29.000	1	100.0%	82.8%
S20	3	511	28.000	22.000	28.000	1	100.0%	78.6%
S20	3	512	23.000	16.000	23.000	1	100.0%	69.6%
S20	3	513	23.000	15.000	23.000	1	100.0%	65.2%

S20	3	514	30.000	21.000	30.000	1	100.0%	70.0%
S20	3	515	18.000	12.000	18.000	1	100.0%	66.7%
S20	3	516	24.000	16.000	24.000	1	100.0%	66.7%
S20	3	517	18.000	11.000	18.000	1	100.0%	61.1%
S20	3	518		4.000	8.000	1	50.0%	
S20	3	519		4.000	8.000	1	50.0%	
S20	3	520		6.000	12.000	1	50.0%	
S20	3	521		17.000	34.000	1	50.0%	
S20	3	592		7.000	14.000	1	50.0%	
S20	3	593		5.000	10.000	1	50.0%	
S20	3	594		6.000	12.000	1	50.0%	
S20	3	595		7.000	14.000	1	50.0%	
S20	3	596		6.000	12.000	1	50.0%	
S20	3	597		8.000	16.000	1	50.0%	
S20	3	598		4.000	8.000	1	50.0%	
S20	3	599		6.000	12.000	1	50.0%	
S20	3	600	28.000	22.000	28.000	2	100.0%	78.6%
S20	3	601		6.000	12.000	1	50.0%	
S20	3	602		12.000	12.632	3	95.0%	
S20	3	603		7.000	8.333	2	84.0%	
S20	3	604	20.000	17.000	20.000	3	100.0%	85.0%
S20	3	605		8.000	9.524	2	84.0%	
S20	3	606	21.000	13.000	21.000	1	100.0%	61.9%
S20	3	607		3.000	6.000	1	50.0%	
S20	3	608		7.000	8.333	2	84.0%	
S20	3	609		9.000	9.474	3	95.0%	
S20	3	610		8.000	8.421	3	95.0%	
S20	3	611	20.000	10.000	20.000	2	100.0%	50.0%
S20	3	612	20.000	12.000	20.000	2	100.0%	60.0%
S20	3	613	22.000	14.000	22.000	2	100.0%	63.6%
S20	3	614	17.000	9.000	17.000	3	100.0%	52.9%
S20	3	615		24.000	25.263	3	95.0%	
S20	3	616		24.000	25.263	3	95.0%	
S20	3	617	14.000	13.000	14.000	2	100.0%	92.9%
S20	3	618	19.000	13.000	19.000	3	100.0%	68.4%
S20	3	619		6.000	6.316	3	95.0%	
S20	3	620		6.000	7.143	2	84.0%	
S20	3	621		4.000	4.762	2	84.0%	
S20	3	622		7.000	14.000	1	50.0%	
S20	3	623		9.000	18.000	1	50.0%	
S20	3	1001	38.000	32.000	38.000	1	100.0%	84.2%
S20	3	1002		20.000	21.053	3	95.0%	
	mean		19.5490	11.6456	~~17.6878~~ 17.6369		82.6%	33.8%

PATTERN 8/20/3

FIRE REQUEST SHEET

DATE 5/7/92

NO.	SULF	MIX	GRADE	NO.	SULF	MIX	GRADE	NO.	SULF	MIX	GRADE
4	0x4		.014	58	X		.016	167	X		.054
5		X	.010	61	X		.023	168	X		.028
8		X	.014	82	X		.007	169	X		.014
9	0x4		.016	83	X		.003	171		X	.024
12	0x4		.017	84	X		.004	172		X	.027
13	X		.006	88	0x4		.014	174	0x4		.019
17		X	.013	89	0x4		.010	175	0x4		.014
18		X	.019	94	0x4		.016	176	0x4		.026
19	X		.011	95	0x4		.020	178	0x4		.017
20	X		.011	97	0x4		.020	179		X	.024
21	X		.022	98	X		.017	203	X		.016
23	X		.009	102	X		.016	204	X		.018
42	X		.007	123	X		.013	211	X		.027
43	X		.010	124	X		.015	212	X		.019
44		X	.012	125	X		.018	213		X	.020
45		X	.018	126	X		.010	214		X	.013
47	0x4		.021	127	X		.010	215	X		
48	0x4		.014	128		X	.012	216	X		
49	0x4		.031	129		X	.015	219		X	
50	0x4		.032	130		X	.016	244	X		
53	X		.012	131		X	.018	247	X		
54	0x2		.018	135	0x4		.021	248	X		
55	0x2		.017	136	0x2		.018	249	X		
56	0x4		.019	165	X		.008	250	X		
57		X	.021	166	X		.030	251	X		

BROHM MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern # S-20-3

Submittal Date 5-4-92

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 5-5-92

NAME: R.S

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	1		.005	25.	Standard ✓		.015
2.	2		.006	26.	20		.005
3.	3		.026	27.	21		.013
4.	4		.013	28.	22		.003
5.	5		.009	29.	23		.002
6.	6		.023	30.	24		.005
7.	7		.009	31.	54		.014
8.	Standard ✓		.015	32.	55		.010
9.	8		.010	33.			
10.	9		.027	34.			
11.	9-1		.013	35.	56		.017
12.	9-2		.011	36.	57		.018
13.	10		.008	37.	58		.011
14.	11		.010	38.	59		.007
15.	12		.012	39.	60		.008
16.				40.	61		.015
17.				41.	62		.009
18.	13		.002	42.	Standard ✓		.014
19.	14		.006	43.	63		.003
20.	15		.009	44.	94		.015
21.	16		.009	45.	95		.016
22.	17		.011	46.	96		.020
23.	18		.014	47.	97		.013
24.	19		.004	48.			

BROHM MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern #
5-20-3 - E.O.H.

Submittal Date
5-4-92

(2)

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 5-5-92

NAME: B.S.

		FIRE	NaCN			FIRE	NaCN
	SAMPLE	Au.	Au.		SAMPLE	Au.	Au.
1.	98		.013	25.	Standard ✓		.015
2.	99		.011	26.	180		.008
3.	100		.007	27.	215		.009
4.	101		.006	28.	219		.011
5.	102		.010	29.	253		.020
6.	134		.024	30.	542		.007
X2 7.	135		.014	31.	593		.005
8.	Standard ✓		.015	32.	594		.006
X2 9.	136		.014	33.	[redacted]		
10.	[illegible]		.028	34.			
11.	137-1		.005	35.	595		.007
12.	137-2		.008 .007	36.	596		.006
13.	138		.007	37.	597		.008
14.	139		.006	38.	598		.004
15.	140		.004	39.	599		.006
16.	[redacted]			40.	600		.022
17.				41.	601		.006
18.	141		.005	42.	Standard ✓		.015
19.	174		.017	43.	602		.012
20.	175		.014	44.	603		.007
21.	176		.016	45.	604		.017
22.	177		.027	46.	605		.008
23.	178		.010	47.	614		.009
24.	179		.018	48.			