BROHM MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern #
5-16-15

Submittal Date
11/17/91 9:00A (Cont) (4)

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 11/18

NAME: 95

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	1023		.016	25.	Standard ✓		
2.	1024		.009	26.			
3.	1025		.012	27.			
4.	1026		.009	28.			
5.	1027		.015	29.			
6.	1028		.014	30.			
7.	1029-1		.027	31.			
8.	Standard ✓		.015	32.			
9.	1029-2		.023	33.			
10.	✓7		.027	34.			
11.				35.			
12.				36.			
13.				37.			
14.				38.			
15.				39.			
16.				40.			
17.				41.			
18.				42.	Standard ✓		
19.				43.			
20.				44.			
21.				45.			
22.				46.			
23.				47.			
24.				48.			

BROHM MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern #
S-16-15

Submittal Date
11/17/91 9:00A

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

(3)

DATE: 11/18

NAME: 9-5

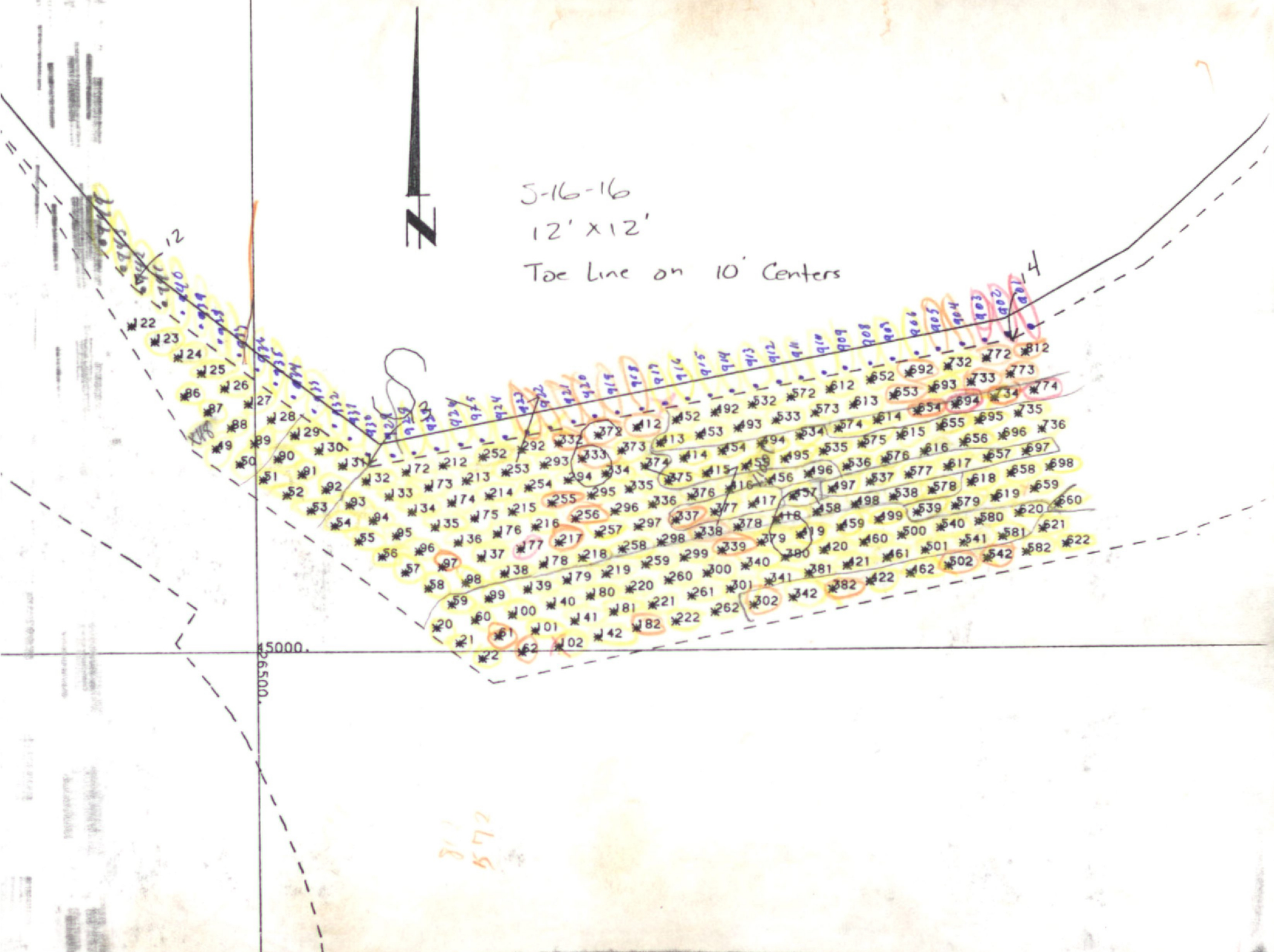
	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.				25.	Standard ✓		.015
2.				26.	1004		.002
3.				27.	1005		.001
4.	148		.007	28.	1006		.004
5.	149		.009	29.	1007		.002
6.	150		.017	30.	1008		.003
7.	168		.006	31.	1009		.017
8.	Standard ✓		.015	32.	1010		.007
9.	169		.021	33.			
10.	✓ 7		.028	34.			
11.	170-1		.013	35.	1011		.004
12.	170-2		.013	36.	1012		.009
13.	188		.003	37.	1013		.002
14.	189		.002	38.	1014		.005
15.	190		.007	39.	1015		.002
16.				40.	1016		.004
17.				41.	1017		.006
18.	191		.011	42.	Standard ✓		.015
19.	210		.007	43.	1018		.003
20.	211		.006	44.	1019		.008
21.	407		.043	45.	1020		.005
22.	1001		.002	46.	1021		.006
23.	1002		.010	47.	1022		.002
24.	1003		.004	48.			

5-16-16

5-16-16

12' x 12'

Toe Line on 10' Centers



S-16-16 12-05-91 JR

BENCH no	shot no	bh no	fire au	aa au	fire equiv (aa/ratio)	ore type	ratio	actual ratio (aa/fire)
		0						
0	11616	0			0.000		95.0%	
S16	16	20		25.000	35.714	1	70.0%	
S16	16	21		35.000	50.000	1	70.0%	
S16	16	22		32.000	45.714	1	70.0%	
S16	16	48		11.000	15.714	1	70.0%	
S16	16	49		10.000	14.286	1	70.0%	
S16	16	50		6.000	8.571	1	70.0%	
S16	16	51		9.000	12.857	1	70.0%	
S16	16	52		5.000	7.143	1	70.0%	
S16	16	53		12.000	17.143	1	70.0%	
S16	16	54		10.000	14.286	1	70.0%	
S16	16	55	31.000	13.000	31.000	1	100.0%	41.9%
S16	16	56	32.000	19.000	32.000	1	100.0%	59.4%
S16	16	57	40.000	22.000	40.000	1	100.0%	55.0%
S16	16	58		39.000	55.714	1	70.0%	
S16	16	59		48.000	68.571	1	70.0%	
S16	16	60		39.000	55.714	1	70.0%	
S16	16	61		29.000	34.524	2	84.0%	
S16	16	62		13.000	15.476	2	84.0%	
S16	16	86		5.000	7.143	1	70.0%	
S16	16	87		10.000	14.286	1	70.0%	
S16	16	88		8.000	11.429	1	70.0%	
S16	16	89		6.000	8.571	1	70.0%	
S16	16	90		8.000	11.429	1	70.0%	
S16	16	91		4.000	5.714	1	70.0%	
S16	16	92	38.000	23.000	38.000	1	100.0%	60.5%
S16	16	93	25.000	13.000	25.000	1	100.0%	52.0%
S16	16	94	47.000	28.000	47.000	1	100.0%	59.6%
S16	16	95	32.000	18.000	32.000	1	100.0%	56.3%
S16	16	96	38.000	25.000	38.000	1	100.0%	65.8%
S16	16	97	30.000	17.000	30.000	2	100.0%	56.7%
S16	16	98	44.000	27.000	44.000	1	100.0%	61.4%
S16	16	99		37.000	52.857	1	70.0%	
S16	16	100		10.000	14.286	1	70.0%	
S16	16	101		6.000	8.571	1	70.0%	
S16	16	102		2.000	2.857	1	70.0%	
S16	16	123		9.000	12.857	1	70.0%	
S16	16	124		22.000	31.429	1	70.0%	
S16	16	125		12.000	17.143	1	70.0%	
S16	16	126		8.000	11.429	1	70.0%	
S16	16	127		15.000	21.429	1	70.0%	
S16	16	128		7.000	10.000	1	70.0%	
S16	16	129		6.000	8.571	1	70.0%	
S16	16	130		6.000	8.571	1	70.0%	
S16	16	131	28.000	8.000	28.000	1	100.0%	28.6%
S16	16	132		21.000	30.000	1	70.0%	
S16	16	133	36.000	17.000	36.000	1	100.0%	47.2%
S16	16	134		22.000	31.429	1	70.0%	
S16	16	135		22.000	31.429	1	70.0%	
S16	16	136	67.000	37.000	67.000	1	100.0%	55.2%
S16	16	137		36.000	51.429	1	70.0%	
S16	16	138		35.000	50.000	1	70.0%	
S16	16	139		8.000	11.429	1	70.0%	

S16	16	140		12.000	17.143	1	70.0%	
S16	16	141	93.000	73.000	93.000	1	100.0%	78.5%
S16	16	142		88.000	125.714	1	70.0%	
S16	16	172	46.000	23.000	46.000	1	100.0%	50.0%
S16	16	173		20.000	28.571	1	70.0%	
S16	16	174	57.000	29.000	57.000	1	100.0%	50.9%
S16	16	175	50.000	15.000	50.000	1	100.0%	30.0%
S16	16	176	66.000	35.000	66.000	1	100.0%	53.0%
S16	16	177		39.000	41.053	3	95.0%	
S16	16	178		10.000	14.286	1	70.0%	
S16	16	179	21.000	9.000	21.000	1	100.0%	42.9%
S16	16	180	48.000	34.000	48.000	1	100.0%	70.8%
S16	16	181		14.000	20.000	1	70.0%	
S16	16	182	18.000	12.000	18.000	2	100.0%	66.7%
S16	16	212	69.000	23.000	69.000	1	100.0%	33.3%
S16	16	213	138.000	27.000	138.000	1	100.0%	19.6%
S16	16	214	76.000	43.000	76.000	1	100.0%	56.6%
S16	16	215	32.000	9.000	32.000	1	100.0%	28.1%
S16	16	216	18.000	10.000	18.000	1	100.0%	55.6%
S16	16	217	126.000	66.000	126.000	2	100.0%	52.4%
S16	16	218	54.000	36.000	54.000	1	100.0%	66.7%
S16	16	219	33.000	20.000	33.000	1	100.0%	60.6%
S16	16	220		19.000	27.143	1	70.0%	
S16	16	221	23.000	11.000	23.000	1	100.0%	47.8%
S16	16	222	7.000	4.000	7.000	1	100.0%	57.1%
S16	16	252	32.000	15.000	32.000	1	100.0%	46.9%
S16	16	253	35.000	16.000	35.000	1	100.0%	45.7%
S16	16	254	91.000	4.000	91.000	1	100.0%	4.4%
S16	16	255	28.000	18.000	28.000	2	100.0%	64.3%
S16	16	256	44.000	28.000	44.000	2	100.0%	63.6%
S16	16	257	49.000	27.000	49.000	1	100.0%	55.1%
S16	16	258	26.000	15.000	26.000	1	100.0%	57.7%
S16	16	259		10.000	14.286	1	70.0%	
S16	16	260	5.000	2.000	5.000	1	100.0%	40.0%
S16	16	261	10.000	4.000	10.000	1	100.0%	40.0%
S16	16	262	13.000	6.000	13.000	1	100.0%	46.2%
S16	16	292	116.000	19.000	116.000	1	100.0%	16.4%
S16	16	293	64.000	16.000	64.000	1	100.0%	25.0%
S16	16	294	24.000	14.000	24.000	1	100.0%	58.3%
S16	16	295	15.000	10.000	15.000	1	100.0%	66.7%
S16	16	296	17.000	8.000	17.000	1	100.0%	47.1%
S16	16	297		4.000	5.714	1	70.0%	
S16	16	298		9.000	12.857	1	70.0%	
S16	16	299	16.000	10.000	16.000	1	100.0%	62.5%
S16	16	300	21.000	10.000	21.000	1	100.0%	47.6%
S16	16	301	30.000	16.000	30.000	1	100.0%	53.3%
S16	16	302		19.000	22.619	2	84.0%	
S16	16	332	45.000	31.000	45.000	2	100.0%	68.9%
S16	16	333	36.000	27.000	36.000	2	100.0%	75.0%
S16	16	334	12.000	4.000	12.000	1	100.0%	33.3%
S16	16	335	17.000	11.000	17.000	1	100.0%	64.7%
S16	16	336	24.000	14.000	24.000	1	100.0%	58.3%
S16	16	337	21.000	16.000	21.000	2	100.0%	76.2%
S16	16	338	38.000	20.000	38.000	2	100.0%	52.6%
S16	16	339	72.000	62.000	72.000	2	100.0%	86.1%
S16	16	340	29.000	17.000	29.000	1	100.0%	58.6%

S16	16	341	29.000	22.000	29.000	1	100.0%	75.9%
S16	16	342		10.000	14.286	1	70.0%	
S16	16	372	26.000	23.000	26.000	2	100.0%	88.5%
S16	16	373	15.000	9.000	15.000	1	100.0%	60.0%
S16	16	374	38.000	8.000	38.000	1	100.0%	21.1%
S16	16	375	87.000	50.000	87.000	1	100.0%	57.5%
S16	16	376	43.000	14.000	43.000	1	100.0%	32.6%
S16	16	377	74.000	13.000	74.000	1	100.0%	17.6%
S16	16	378	44.000	31.000	44.000	1	100.0%	70.5%
S16	16	379	19.000	23.000	19.000	1	100.0%	121.1%
S16	16	380		8.000	11.429	1	70.0%	
S16	16	381		3.000	4.286	1	70.0%	
S16	16	382		0.000	0.000	2	84.0%	
S16	16	412	31.000	27.000	31.000	2	100.0%	87.1%
S16	16	413	41.000	25.000	41.000	1	100.0%	61.0%
S16	16	414	76.000	45.000	76.000	1	100.0%	59.2%
S16	16	415	56.000	16.000	56.000	1	100.0%	28.6%
S16	16	416	42.000	22.000	42.000	1	100.0%	52.4%
S16	16	417	51.000	27.000	51.000	1	100.0%	52.9%
S16	16	418	15.000	6.000	15.000	1	100.0%	40.0%
S16	16	419		15.000	21.429	1	70.0%	
S16	16	420		4.000	5.714	1	70.0%	
S16	16	421		6.000	8.571	1	70.0%	
S16	16	422		5.000	7.143	1	70.0%	
S16	16	452	32.000	17.000	32.000	1	100.0%	53.1%
S16	16	453	49.000	26.000	49.000	1	100.0%	53.1%
S16	16	454	58.000	25.000	58.000	1	100.0%	43.1%
S16	16	455	58.000	27.000	58.000	1	100.0%	46.6%
S16	16	456	39.000	28.000	39.000	1	100.0%	71.8%
S16	16	457	28.000	16.000	28.000	1	100.0%	57.1%
S16	16	458		2.000	2.857	1	70.0%	
S16	16	459		7.000	10.000	1	70.0%	
S16	16	460		2.000	2.857	1	70.0%	
S16	16	461		7.000	10.000	1	70.0%	
S16	16	462		3.000	4.286	1	70.0%	
S16	16	492	36.000	22.000	36.000	1	100.0%	61.1%
S16	16	493	129.000	36.000	129.000	1	100.0%	27.9%
S16	16	494	66.000	26.000	66.000	1	100.0%	39.4%
S16	16	495	46.000	25.000	46.000	1	100.0%	54.3%
S16	16	496	13.000	4.000	13.000	1	100.0%	30.8%
S16	16	497		17.000	24.286	1	70.0%	
S16	16	498		4.000	5.714	1	70.0%	
S16	16	499		3.000	4.286	1	70.0%	
S16	16	500		2.000	2.857	1	70.0%	
S16	16	501		2.000	2.857	1	70.0%	
S16	16	502		4.000	4.762	2	84.0%	
S16	16	532	64.000	26.000	64.000	1	100.0%	40.6%
S16	16	533		31.000	44.286	1	70.0%	
S16	16	534	87.000	6.000	87.000	1	100.0%	6.9%
S16	16	535	29.000	18.000	29.000	1	100.0%	62.1%
S16	16	536		4.000	5.714	1	70.0%	
S16	16	537		3.000	4.286	1	70.0%	
S16	16	538		1.000	1.429	1	70.0%	
S16	16	539		4.000	5.714	1	70.0%	
S16	16	540		2.000	2.857	1	70.0%	
S16	16	541		6.000	8.571	1	70.0%	

S16	16	542		9.000	10.714	2	84.0%	
S16	16	572		45.000	64.286	1	70.0%	
S16	16	573		47.000	67.143	1	70.0%	
S16	16	574	43.000	22.000	43.000	1	100.0%	51.2%
S16	16	575		6.000	8.571	1	70.0%	
S16	16	576		14.000	20.000	1	70.0%	
S16	16	577		12.000	17.143	1	70.0%	
S16	16	578		5.000	7.143	1	70.0%	
S16	16	579		38.000	54.286	1	70.0%	
S16	16	580		4.000	5.714	1	70.0%	
S16	16	581		3.000	4.286	1	70.0%	
S16	16	582		11.000	15.714	1	70.0%	
S16	16	612		30.000	42.857	1	70.0%	
S16	16	613	83.000	25.000	83.000	1	100.0%	30.1%
S16	16	614		8.000	11.429	1	70.0%	
S16	16	615		13.000	18.571	1	70.0%	
S16	16	616		5.000	7.143	1	70.0%	
S16	16	617		11.000	15.714	1	70.0%	
S16	16	618		10.000	14.286	1	70.0%	
S16	16	619		5.000	7.143	1	70.0%	
S16	16	620		7.000	10.000	1	70.0%	
S16	16	621		13.000	18.571	1	70.0%	
S16	16	622		11.000	15.714	1	70.0%	
S16	16	652	33.000	18.000	33.000	1	100.0%	54.5%
S16	16	653	33.000	21.000	33.000	2	100.0%	63.6%
S16	16	654	23.000	15.000	23.000	2	100.0%	65.2%
S16	16	655		7.000	10.000	1	70.0%	
S16	16	656		27.000	38.571	1	70.0%	
S16	16	657		11.000	15.714	1	70.0%	
S16	16	658		8.000	11.429	1	70.0%	
S16	16	659		10.000	14.286	1	70.0%	
S16	16	660		9.000	12.857	1	70.0%	
S16	16	692		51.000	60.714	2	84.0%	
S16	16	693	26.000	18.000	26.000	1	100.0%	69.2%
S16	16	694		75.000	78.947	3	95.0%	
S16	16	695		7.000	10.000	1	70.0%	
S16	16	696		8.000	11.429	1	70.0%	
S16	16	697		7.000	10.000	1	70.0%	
S16	16	698		4.000	5.714	1	70.0%	
S16	16	732	44.000	26.000	44.000	1	100.0%	59.1%
S16	16	733		11.000	13.095	2	84.0%	
S16	16	734		12.000	14.286	2	84.0%	
S16	16	735		9.000	12.857	1	70.0%	
S16	16	736		10.000	14.286	1	70.0%	
S16	16	772		10.000	11.905	2	84.0%	
S16	16	773		12.000	14.286	2	84.0%	
S16	16	774		8.000	8.421	3	95.0%	
S16	16	812		5.000	5.952	2	84.0%	
S16	16	901		4.000	4.211	3	95.0%	
S16	16	902		4.000	4.211	3	95.0%	
S16	16	903		8.000	8.421	3	95.0%	
S16	16	904	11.000	5.000	11.000	2	100.0%	45.5%
S16	16	905	44.000	22.000	44.000	2	100.0%	50.0%
S16	16	906	44.000	25.000	44.000	1	100.0%	56.8%
S16	16	907	29.000	12.000	29.000	1	100.0%	41.4%
S16	16	908	29.000	12.000	29.000	1	100.0%	41.4%

S16	16	909	25.000	13.000	25.000	1	100.0%	52.0%
S16	16	910	50.000	13.000	50.000	1	100.0%	26.0%
S16	16	911	54.000	15.000	54.000	1	100.0%	27.8%
S16	16	912	33.000	16.000	33.000	1	100.0%	48.5%
S16	16	913		20.000	28.571	1	70.0%	
S16	16	914		17.000	24.286	1	70.0%	
S16	16	915		14.000	20.000	1	70.0%	
S16	16	916		12.000	17.143	1	70.0%	
S16	16	917		23.000	32.857	1	70.0%	
S16	16	918		14.000	16.667	2	84.0%	
S16	16	919		16.000	19.048	2	84.0%	
S16	16	920		6.000	7.143	2	84.0%	
S16	16	921		32.000	38.095	2	84.0%	
S16	16	922		8.000	9.524	2	84.0%	
S16	16	923		11.000	13.095	2	84.0%	
S16	16	924		13.000	18.571	1	70.0%	
S16	16	925		16.000	22.857	1	70.0%	
S16	16	926		33.000	47.143	1	70.0%	
S16	16	927		13.000	18.571	1	70.0%	
S16	16	928	33.000	13.000	33.000	1	100.0%	39.4%
S16	16	929	31.000	23.000	31.000	1	100.0%	74.2%
S16	16	930	22.000	13.000	22.000	1	100.0%	59.1%
S16	16	931		11.000	15.714	1	70.0%	
S16	16	932		7.000	10.000	1	70.0%	
S16	16	933		5.000	7.143	1	70.0%	
S16	16	934		4.000	5.714	1	70.0%	
S16	16	935		9.000	12.857	1	70.0%	
S16	16	936		9.000	12.857	1	70.0%	
S16	16	937		8.000	11.429	1	70.0%	
S16	16	938		3.000	4.286	1	70.0%	
S16	16	939		4.000	5.714	1	70.0%	
S16	16	940		10.000	14.286	1	70.0%	
S16	16	941		15.000	21.429	1	70.0%	
S16	16	942		13.000	18.571	1	70.0%	
S16	16	943		6.000	8.571	1	70.0%	
S16	16	944		5.000	7.143	1	70.0%	
S16	16	1001		16.000	22.857	1	70.0%	
	mean		42.0935	16.4202	28.4426		84.1%	21.6%

FIRE REQUEST SHEET

PATTERN S/16/16 DATE NOV/26/91

NO.	SULF	MIX	GRADE	NO.	SULF	MIX	GRADE	NO.	SULF	MIX	GRADE
55	X		.031	532	X		.064	919		X	
56	X		.032	534	X		.087	920		X	
57	X		.040	535	X		.029	922		X	
92	X		.038	574	X		.043	923		X	
93	X		.025	613	X		.083	924	X		
94	X		.047	652	X		.033	925	X		
95	X		.032	653		X	.033	926	X		
96	X		.038	654		X	.023	927	X		
97	X		.030	693	X		.026	928	X		.033
98	X		.044	732	X		.044	929	X		.031
294	X		.024	904		X	.011	930	X		.022
295	X		.015	905		X	.044				
296	X		.017	906	X		.044	1			
333		X	.036	907	X		.029	2			
334	X		.012	908	X		.029	3			
335	X		.017	909	X		.025	4			
336	X		.024	910	X		.050	5			
337		X	.021	911	X		.054	6			
341	X		.029	912	X		.033	7			
372		X	.026	913	X			8			
373	X		.015	914	X			9			
374	X		.038	915	X			10			
412		X	.031	916	X			11			
413	X		.041	917	X			12			
452	X		.032	918		X		13			

X

DATE 5/16/16 STOP REPORT PRESS DATE Nov 19/91

NO.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
231	X	.028	256	X	.044	453	X		.049
232	X	.036	257	X	.049	454	X		.058
135	X	.067	258	X	.026	455	X		.058
262	X	.093	260	X	.005	456	X		.039
272	X	.046	261	X	.010	457	X		.028
174	X	.057	262	X	.013	492	X		.036
175	X	.050	292	X	.116	493	X		.129
176	X	.066	298	X	.064	494	X		.066
179	X	.021	299	X	.016	495	X		.046
180	X	.048	300	X	.021	496	X		.013
182	X	.018	301	X	.030				
212	X	.069	332	X	.045				
213	X	.138	338	X	.038				
214	X	.076	339	X	.072				
215	X	.032	340	X	.029				
216	X	.018	375	X	.087				
217	X	.126	376	X	.043				
219	X	.054	377	X	.074				
218	X	.033	378	X	.044				
221	X	.023	379	X	.019				
222	X	.007	414	X	.076				
252	X	.032	415	X	.056				
253	X	.035	416	X	.042				
254	X	.091	417	X	.051				
255	X	.028	418	X	.015				

X

S-16-16 Nov. 25, 1991 JR
Edited wk7 11/25/91

BENCH no	shot no	bh no	fire au	aa au	fire equiv (aa/ratio)	ore type	ratio	actual ratio (aa/fire)
		0						
0	11616	0			0.000		95.0%	
S16	16	20		25.000	35.714	1	70.0%	
S16	16	21		35.000	50.000	1	70.0%	
S16	16	22		32.000	45.714	1	70.0%	
S16	16	48		11.000	15.714	1	70.0%	
S16	16	49		10.000	14.286	1	70.0%	
S16	16	50		6.000	8.571	1	70.0%	
S16	16	51		9.000	12.857	1	70.0%	
S16	16	52		5.000	7.143	1	70.0%	
S16	16	53		12.000	17.143	1	70.0%	
S16	16	54		10.000	14.286	1	70.0%	
S16	16	55		13.000	18.571	1	70.0%	
S16	16	56		19.000	27.143	1	70.0%	
S16	16	57		22.000	31.429	1	70.0%	
S16	16	58		39.000	55.714	1	70.0%	
S16	16	59		48.000	68.571	1	70.0%	
S16	16	60		39.000	55.714	1	70.0%	
S16	16	61		29.000	34.524	2	84.0%	
S16	16	62		13.000	18.571	2	70.0%	
S16	16	86		5.000	7.143	1	70.0%	
S16	16	87		10.000	14.286	1	70.0%	
S16	16	88		8.000	11.429	1	70.0%	
S16	16	89		6.000	8.571	1	70.0%	
S16	16	90		8.000	11.429	1	70.0%	
S16	16	91		4.000	5.714	1	70.0%	
S16	16	92		23.000	32.857	1	70.0%	
S16	16	93		13.000	18.571	1	70.0%	
S16	16	94		28.000	40.000	1	70.0%	
S16	16	95		18.000	25.714	1	70.0%	
S16	16	96		25.000	35.714	1	70.0%	
S16	16	97		17.000	20.238	2	84.0%	
S16	16	98		27.000	38.571	1	70.0%	
S16	16	99		37.000	52.857	1	70.0%	
S16	16	100		10.000	14.286	1	70.0%	
S16	16	101		6.000	8.571	1	70.0%	
S16	16	102		2.000	2.857	1	70.0%	
S16	16	123		9.000	12.857	1	70.0%	
S16	16	124		22.000	31.429	1	70.0%	
S16	16	125		12.000	17.143	1	70.0%	
S16	16	126		8.000	11.429	1	70.0%	
S16	16	127		15.000	21.429	1	70.0%	
S16	16	128		7.000	10.000	1	70.0%	
S16	16	129		6.000	8.571	1	70.0%	
S16	16	130		6.000	8.571	1	70.0%	
S16	16	131	28.000	8.000	28.000	1	100.0%	28.6%
S16	16	132		21.000	30.000	1	70.0%	
S16	16	133		17.000	24.286	1	70.0%	
S16	16	134		22.000	31.429	1	70.0%	
S16	16	135		22.000	31.429	1	70.0%	
S16	16	136		37.000	52.857	1	70.0%	
S16	16	137		36.000	51.429	1	70.0%	
S16	16	138		35.000	50.000	1	70.0%	
S16	16	139		8.000	11.429	1	70.0%	
S16	16	140		12.000	17.143	1	70.0%	
S16	16	141	93.000	73.000	93.000	1	100.0%	78.5%
S16	16	142		88.000	125.714	1	70.0%	
S16	16	172		23.000	32.857	1	70.0%	
S16	16	173		20.000	28.571	1	70.0%	
S16	16	174		29.000	41.429	1	70.0%	
S16	16	175		15.000	21.429	1	70.0%	
S16	16	176		35.000	50.000	1	70.0%	
S16	16	177		39.000	41.053	3	95.0%	
S16	16	178		10.000	14.286	1	70.0%	
S16	16	179	21.000	9.000	21.000	1	100.0%	42.9%
S16	16	180	48.000	34.000	48.000	1	100.0%	70.8%
S16	16	181		14.000	20.000	1	70.0%	
S16	16	182	18.000	12.000	18.000	2	100.0%	66.7%

S16	16	212		23.000	-	32.857	1 -	70.0%	
S16	16	213		27.000	-	38.571	1 -	70.0%	
S16	16	214		43.000	-	61.429	1 -	70.0%	
S16	16	215		9.000	-	12.857	1 -	70.0%	
S16	16	216		10.000	-	14.286	1 -	70.0%	
S16	16	217		66.000	-	73.333	2 -	90.0%	
S16	16	218		36.000	-	51.429	1 -	70.0%	
S16	16	219	31.000 -	20.000	-	31.000	1 -	100.0%	64.5%
S16	16	220		19.000	-	27.143	1 -	70.0%	
S16	16	221		11.000	-	15.714	1 -	70.0%	
S16	16	222	7.000 -	4.000	-	7.000	1 -	100.0%	57.1%
S16	16	252		15.000	-	21.429	1 -	70.0%	
S16	16	253		16.000	-	22.857	1 -	70.0%	
S16	16	254		4.000	-	5.714	1 -	70.0%	
S16	16	255		18.000	-	21.429	2 -	84.0%	
S16	16	256		28.000	-	33.333	2 -	84.0%	
S16	16	257		27.000	-	38.571	1 -	70.0%	
S16	16	258		15.000	-	21.429	1 -	70.0%	
S16	16	259		10.000	-	14.286	1 -	70.0%	
S16	16	260	5.000 -	2.000	-	5.000	1 -	100.0%	40.0%
S16	16	261	10.000 -	4.000	-	10.000	1 -	100.0%	40.0%
S16	16	262		6.000	-	8.571	1 -	70.0%	
S16	16	292		19.000	-	27.143	1 -	70.0%	
S16	16	293		16.000	-	22.857	1 -	70.0%	
S16	16	294		14.000	-	20.000	1 -	70.0%	
S16	16	295		10.000	-	14.286	1 -	70.0%	
S16	16	296		8.000	-	11.429	1 -	70.0%	
S16	16	297		4.000	-	5.714	1 -	70.0%	
S16	16	298		9.000	-	12.857	1 -	70.0%	
S16	16	299	16.000 -	10.000	-	16.000	1 -	100.0%	62.5%
S16	16	300	21.000 -	10.000	-	21.000	1 -	100.0%	47.6%
S16	16	301		16.000	-	22.857	1 -	70.0%	
S16	16	302		19.000	-	22.619	2 -	84.0%	
S16	16	332		31.000	-	36.905	2 -	84.0%	
S16	16	333		27.000	-	32.143	2 -	84.0%	
S16	16	334		4.000	-	5.714	1 -	70.0%	
S16	16	335		11.000	-	15.714	1 -	70.0%	
S16	16	336		14.000	-	20.000	1 -	70.0%	
S16	16	337		16.000	-	19.048	2 -	84.0%	
S16	16	338		20.000	-	28.571	02 1 -	70.0%	
S16	16	339		62.000	-	68.889	2 -	90.0%	
S16	16	340		17.000	-	24.286	1 -	70.0%	

S16	16	341		22.000	-	31.429	1 -	70.0%	
S16	16	342		10.000	-	14.286	1 -	70.0%	
S16	16	372		23.000	-	27.381	2 -	84.0%	
S16	16	373		9.000	-	12.857	1 -	70.0%	
S16	16	374		8.000	-	11.429	1 -	70.0%	
S16	16	375		50.000	-	71.429	1 -	70.0%	
S16	16	376		14.000	-	20.000	1 -	70.0%	
S16	16	377	74.000 -	13.000	-	74.000	1 -	100.0%	17.6%
S16	16	378		31.000	-	44.286	1 -	70.0%	
S16	16	379		23.000	-	32.857	1 -	70.0%	
S16	16	380		8.000	-	11.429	1 -	70.0%	
S16	16	381		3.000	-	4.286	1 -	70.0%	
S16	16	382		0.000	-	0.000	2 -	84.0%	
S16	16	412		27.000	-	32.143	2 -	84.0%	
S16	16	413		25.000	-	35.714	1 -	70.0%	
S16	16	414		45.000	-	64.286	1 -	70.0%	
S16	16	415		16.000	-	22.857	1 -	70.0%	
S16	16	416		22.000	-	31.429	1 -	70.0%	
S16	16	417	51.000 -	27.000	-	51.000	1 -	100.0%	52.9%
S16	16	418		6.000	-	8.571	1 -	70.0%	
S16	16	419		15.000	-	21.429	1 -	70.0%	
S16	16	420		4.000	-	5.714	1 -	70.0%	
S16	16	421		6.000	-	8.571	1 -	70.0%	
S16	16	422		5.000	-	7.143	1 -	70.0%	
S16	16	452		17.000	-	24.286	1 -	70.0%	
S16	16	453	49.000 -	26.000	-	49.000	1 -	100.0%	53.1%
S16	16	454		25.000	-	35.714	1 -	70.0%	
S16	16	455		27.000	-	38.571	1 -	70.0%	
S16	16	456		28.000	-	40.000	1 -	70.0%	
S16	16	457		16.000	-	22.857	1 - 4K	70.0%	
S16	16	458		2.000	-	2.857	1 -	70.0%	
S16	16	459		7.000	-	10.000	1 -	70.0%	
S16	16	460		2.000	-	2.857	1 -	70.0%	
S16	16	461		7.000	-	10.000	1 -	70.0%	
S16	16	462		3.000	-	4.286	1 -	70.0%	
S16	16	492	36.000 -	22.000	-	36.000	1 -	100.0%	61.1%

S16	16	493	129.000	36.000	129.000	1	100.0%	27.9%
S16	16	494		26.000	37.143	1	70.0%	
S16	16	495		25.000	35.714	1	70.0%	
S16	16	496		4.000	5.714	1	70.0%	
S16	16	497		17.000	24.286	1	70.0%	
S16	16	498		4.000	5.714	1	70.0%	
S16	16	499		3.000	4.286	1	70.0%	
S16	16	500		2.000	2.857	1	70.0%	
S16	16	501		2.000	2.857	1	70.0%	
S16	16	502		4.000	4.762	2	84.0%	
S16	16	532		26.000	37.143	1	70.0%	
S16	16	533		31.000	44.286	1	70.0%	
S16	16	534		6.000	8.571	1	70.0%	
S16	16	535		18.000	25.714	1	70.0%	
S16	16	536		4.000	5.714	1	70.0%	
S16	16	537		3.000	4.286	1	70.0%	
S16	16	538		1.000	1.429	1	70.0%	
S16	16	539		4.000	5.714	1	70.0%	
S16	16	540		2.000	2.857	1	70.0%	
S16	16	541		6.000	8.571	1	70.0%	
S16	16	542		9.000	10.714	2	84.0%	
S16	16	572		45.000	64.286	1	70.0%	
S16	16	573		47.000	67.143	1	70.0%	
S16	16	574		22.000	31.429	1	70.0%	
S16	16	575		6.000	8.571	1	70.0%	
S16	16	576		14.000	20.000	1	70.0%	
S16	16	577		12.000	17.143	1	70.0%	
S16	16	578		5.000	7.143	1	70.0%	
S16	16	579		38.000	54.286	1	70.0%	
S16	16	580		4.000	5.714	1	70.0%	
S16	16	581		3.000	4.286	1	70.0%	
S16	16	582		11.000	15.714	1	70.0%	
S16	16	612		30.000	42.857	1	70.0%	
S16	16	613		25.000	35.714	1	70.0%	
S16	16	614		8.000	11.429	1	70.0%	
S16	16	615		13.000	18.571	1	70.0%	
S16	16	616		5.000	7.143	1	70.0%	
S16	16	617		11.000	15.714	1	70.0%	
S16	16	618		10.000	14.286	1	70.0%	
S16	16	619		5.000	7.143	1	70.0%	
S16	16	620		7.000	10.000	1	70.0%	
S16	16	621		13.000	18.571	1	70.0%	
S16	16	622		11.000	15.714	1	70.0%	
S16	16	652		18.000	25.714	1	70.0%	
S16	16	653		21.000	25.000	2	84.0%	
S16	16	654		15.000	17.857	2	84.0%	
S16	16	655		7.000	10.000	1	70.0%	
S16	16	656		27.000	38.571	1	70.0%	
S16	16	657		11.000	15.714	1	70.0%	
S16	16	658		8.000	11.429	1	70.0%	
S16	16	659		10.000	14.286	1	70.0%	
S16	16	660		9.000	12.857	1	70.0%	
S16	16	692		51.000	60.714	2	84.0%	
S16	16	693		18.000	25.714	1	70.0%	
S16	16	694		75.000	78.947	3	95.0%	
S16	16	695		7.000	10.000	1	70.0%	
S16	16	696		8.000	11.429	1	70.0%	
S16	16	697		7.000	10.000	1	70.0%	
S16	16	698		4.000	5.714	1	70.0%	
S16	16	732		26.000	37.143	1	70.0%	
S16	16	733		11.000	13.095	2	84.0%	
S16	16	734		12.000	14.286	2	84.0%	
S16	16	735		9.000	12.857	1	70.0%	
S16	16	736		10.000	14.286	1	70.0%	
S16	16	772		10.000	11.905	2	84.0%	
S16	16	773		12.000	14.286	2	84.0%	
S16	16	774		8.000	8.421	3	95.0%	
S16	16	812		5.000	5.952	2	84.0%	
S16	16	901		4.000	4.211	3	95.0%	
S16	16	902		4.000	4.211	3	95.0%	
S16	16	903		8.000	8.421	3	95.0%	
S16	16	904		5.000	5.952	2	84.0%	
S16	16	905		22.000	26.190	2	84.0%	
S16	16	906		25.000	35.714	1	70.0%	
S16	16	907		12.000	17.143	1	70.0%	
S16	16	908		12.000	17.143	1	70.0%	

S16	16	909		13.000	18.571	1	70.0%	
S16	16	910		13.000	18.571	1	70.0%	
S16	16	911		15.000	21.429	1	70.0%	
S16	16	912		16.000	22.857	1	70.0%	
S16	16	913		20.000	28.571	1	70.0%	
S16	16	914		17.000	24.286	1	70.0%	
S16	16	915		14.000	20.000	1	70.0%	
S16	16	916		12.000	17.143	1	70.0%	
S16	16	917		23.000	32.857	1	70.0%	
S16	16	918		14.000	16.667	2	84.0%	
S16	16	919		16.000	19.048	2	84.0%	
S16	16	920		6.000	7.143	2	84.0%	
S16	16	921		32.000	38.095	2	84.0%	
S16	16	922		8.000	9.524	2	84.0%	
S16	16	923		11.000	13.095	2	84.0%	
S16	16	924		13.000	18.571	1	70.0%	
S16	16	925		16.000	22.857	1	70.0%	
S16	16	926		33.000	47.143	1	70.0%	
S16	16	927		13.000	18.571	1	70.0%	
S16	16	928		13.000	18.571	1	70.0%	
S16	16	929		23.000	32.857	1	70.0%	
S16	16	930		13.000	18.571	1	70.0%	
S16	16	931		11.000	15.714	1	70.0%	
S16	16	932		7.000	10.000	1	70.0%	
S16	16	933		5.000	7.143	1	70.0%	
S16	16	934		4.000	5.714	1	70.0%	
S16	16	935		9.000	12.857	1	70.0%	
S16	16	936		9.000	12.857	1	70.0%	
S16	16	937		8.000	11.429	1	70.0%	
S16	16	938		3.000	4.286	1	70.0%	
S16	16	939		4.000	5.714	1	70.0%	
S16	16	940		10.000	14.286	1	70.0%	
S16	16	941		15.000	21.429	1	70.0%	
S16	16	942		13.000	18.571	1	70.0%	
S16	16	943		6.000	8.571	1	70.0%	
S16	16	944		5.000	7.143	1	70.0%	
S16	16	1001		16.000	22.857	1	70.0%	
	mean		39.8125	16.4202	23.3906		74.2%	3.2%

BROHM MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern #
S-16-16

Submittal Date
11/19/91 10:A

BLAST HOLE

(2) Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 11/20

NAME: 93

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.				25.	Standard ✓		.014
2.				26.	532		.026
3.				27.	533		.031
4.				28.	537		.003
5.				29.	572		.045
6.				30.	573		.047
7.				31.	577		.012
8.	Standard ✓			32.	612		.030
9.				33.			
10.				34.			
11.				35.	613		.025
12.				36.	617		.011
13.				37.	652		.018
14.	337		.016	38.	653		.021
15.	377	.074	.013	39.	657		.011
16.				40.	692		.051
17.				41.	693		.018
18.	413		.025	42.	Standard ✓		.015
19.	417	.051	.027	43.	697		.007
20.	452		.017	44.	732		.026
21.	453	.049	.026	45.	733		.011
22.	492	.036	.022	46.	772		.010
23.	493	.129	.036	47.	773		.012
24.	497		.017	48.			

93

BROHM MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern #
5-16-16

Submittal Date
11/20/91 9:40A

(1)

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 11/21

NAME: [illegible]

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	20		.025	25.	Standard ✓		.014
2.	21		.035	26.	131	.028	.008
3.	22		.032	27.	139		.008
4.	51		.009	28.	140		.012
5.	52		.005	29.	141	.093	.023
6.	53		.012	30.	142		.088
7.	59		.048	31.	179	.021	.009
8.	Standard ✓		.015	32.	180	.048	.034
9.	60		.039	33.	[redacted]		
10.	57		.028	34.	[redacted]		
11.	61		.029	35.	181		.014
12.	62		.013	36.	182	.018	.012
13.	90		.008	37.	219	.031	.020
14.	91		.004	38.	220		.019
15.	92		.023	39.	221		.011
16.	[redacted]			40.	222	.007	.004
17.	[redacted]			41.	259		.010
18.	99		.037	42.	Standard ✓		.014
19.	100		.010	43.	260	.005	.002
20.	101-1		.005	44.	261	.010	.004
21.	101-2		.006	45.	262		.006
22.	102		.002	46.	299	.016	.010
23.	129		.006	47.	300	.021	.010
24.	130		.006	48.			

92

BROHM MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern #
5-16-16

Submittal Date
11/21/91

EOP

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

(1)

DATE: 11/22

NAME: [illegible]

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	54		.010	25.	Standard ✓		.014
2.	55		.013	26.	173		.020
3.	56		.019	27.	174		.029
4.	57		.022	28.	175		.015
5.	58		.039	29.	176		.035
6.	93		.013	30.	177		.039
7.	94		.028	31.	178		.010
8.	Standard ✓		.015	32.	212		.023
9.	95		.018	33.			
10.	97		.025	34.			
11.	96		.025	35.	213		.027
12.	97		.017	36.	214		.043
13.	98		.027	37.	215		.009
14.	132		.021	38.	216		.010
15.	133		.017	39.	217		.066
16.				40.	218		.036
17.				41.	252		.015
18.	134		.022	42.	Standard ✓		.015
19.	135		.022	43.	253		.016
20.	136-1		.038	44.	254		.004
21.	136-2		.035	45.	255		.018
22.	137		.036	46.	256		.028
23.	138		.035	47.	257		.027
24.	172		.023	48.			

BROHM MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern # 5-16-16

Submittal Date 11/21/91

EOP

(2)

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 11/22

NAME: GS

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	258		.015	25.	Standard ✓		.014
2.	292		.019	26.	412		.027
3.	293		.016	27.	416		.022
4.	294		.014	28.	418		.006
5.	295		.010	29.	456		.028
6.	296		.008	30.	458		.002
7.	297		.004	31.	496		.004
8.	Standard ✓		.015	32.	498		.004
9.	298		.009	33.			
10.	~7		.028	34.			
11.	332-1		.031	35.	538		.001
12.	332-2		.031	36.	578		.005
13.	333		.027	37.	937		.008
14.	334		.004	38.	938		.003
15.	335		.011	39.	939		.004
16.				40.	940		.010
17.				41.	941		.015
18.	336		.014	42.	Standard ✓		.015
19.	338		.020	43.	942		.013
20.	372	~	.023	44.	943.		.006
21.	373		.009	45.	944		.005
22.	374		.008	46.	1001		.016
23.	376		.014	47.			
24.	378		.031	48.			

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Gilt Edge Project

Pit-Bench-Pattern #
S-16-16

Submittal Date
11/20/91

3

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 11/21

NAME: GS

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	454		.025	25.	Standard ✓		.015
2.	455		.027	26.	695		.007
3.	494		.026	27.	696		.008
4.	495		.025	28.	698		.004
5.	534		.006	29.	735		.009
6.	535		.018	30.	736		.010
7.	536		.004	31.	694		.075
8.	Standard ✓		.015	32.			
9.	539		.004	33.			
10.	575		.006	34.			
11.	576		.014	35.			
12.	579		.038	36.			
13.	615		.013	37.			
14.	616		.005	38.			
15.	618		.010	39.			
16.				40.			
17.				41.			
18.	619		.005	42.	Standard ✓		
19.	655		.007	43.			
20.	~7		.026	44.			
21.	656-1		.027	45.			
22.	656-2		.026	46.			
23.	658		.008	47.			
24.	659		.010	48.			

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Gilt Edge Project

Pit-Bench-Pattern #
5-16-16

Submittal Date
11/20/91 9:40A (Cont) (2)

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 11/21
NAME: 95

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	301		.016	25.	Standard ✓		.015
2.	339		.062	26.	580		.004
3.	340		.017	27.	581		.003
4.	341		.022	28.	614		.008
5.	379		.023	29.	620		.007
6.	380		.008	30.	654		.015
7.	381		.003	31.	660		.009
8.	Standard ✓		.015	32.	734		.012
9.	419		.015	33.	[redacted]		
10.	7		.029	34.	[redacted]		
11.	420-1		.004	35.	774		.008
12.	420-2		.004	36.	929		.023
13.	421		.006	37.	930		.013
14.	459		.007	38.	931		.011
15.	460		.002	39.	932		.007
16.	[redacted]			40.	933		.005
17.	[redacted]			41.	934		.004
18.	461		.007	42.	Standard ✓		.015
19.	499		.003	43.	935		.009
20.	500		.002	44.	936		.009
21.	501		.002	45.	375		.050
22.	540		.002	46.	414		.045
23.	541		.006	47.	415		.016
24.	574		.022	48.			

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Gilt Edge Project

Pit-Bench-Pattern #
5-16-16

Submittal Date
11/19/91 2:05P Cont (4)

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 11/20

NAME: 95

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	125		.012	25.	Standard ✓		
2.	126		.008	26.			
3.	127		.015	27.			
4.	128		.007	28.			
5.	302		.019	29.			
6.	342		.010	30.			
7.	382		nil	31.			
8.	Standard ✓		.014	32.			
9.	422		.005	33.			
10.	✓7		.025	34.			
11.	457-1		.015	35.			
12.	457-2		.016	36.			
13.	462		.003	37.			
14.	502		.004	38.			
15.	542		.009	39.			
16.				40.			
17.				41.			
18.	582		.011	42.	Standard ✓		
19.	621		.013	43.			
20.	622		.011	44.			
21.				45.			
22.				46.			
23.				47.			
24.				48.			