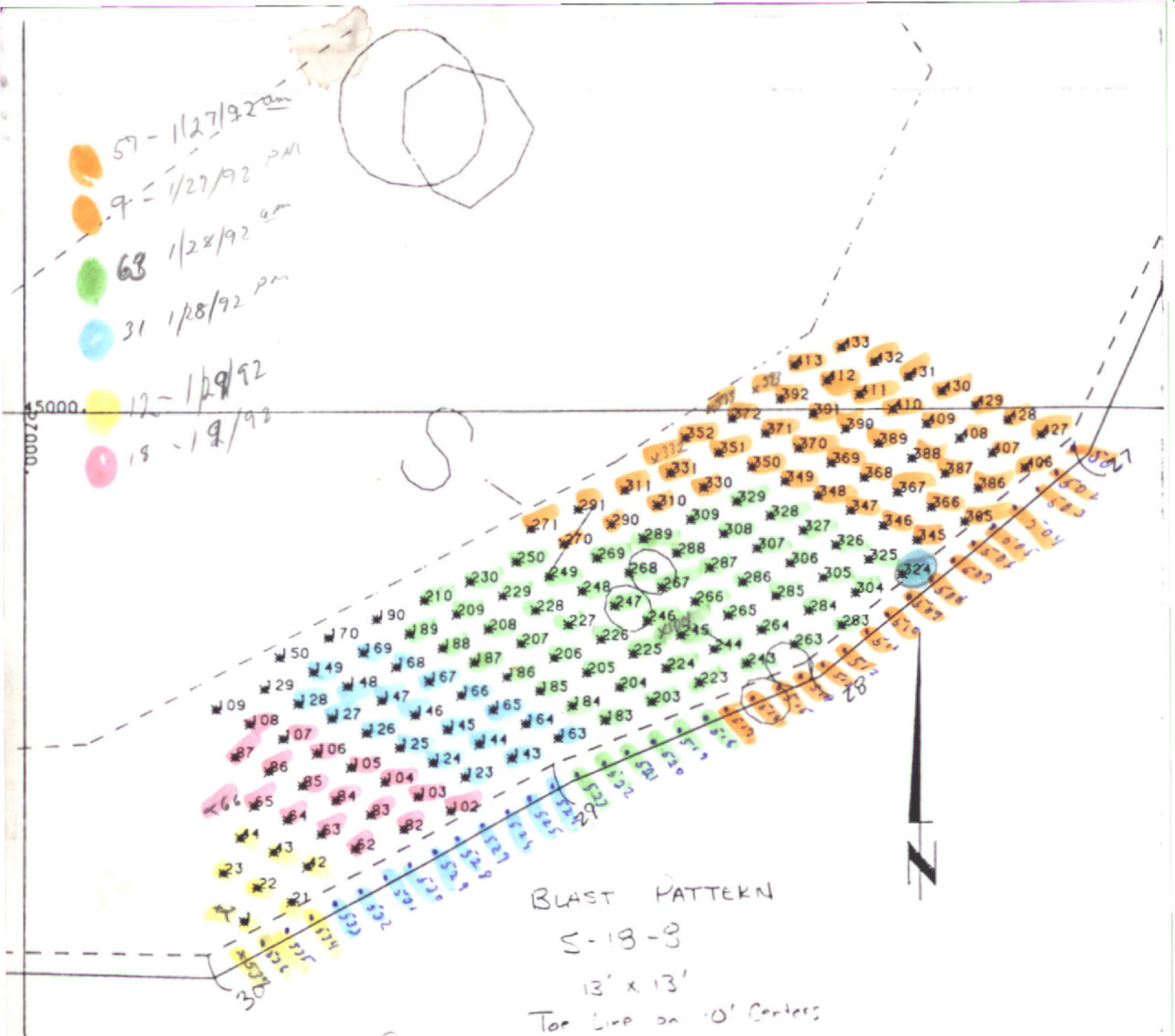
S18	8	513		3.000	4.286	1	70.0%	
S18	8	514		3.000	3.571	2	84.0%	
S18	8	515		5.000	5.952	2	84.0%	
S18	8	516		11.000	15.714	1	70.0%	
S18	8	517		2.000	2.857	1	70.0%	
S18	8	518		3.000	4.286	1	70.0%	
S18	8	519		4.000	5.714	1	70.0%	
S18	8	520		2.000	2.857	1	70.0%	
S18	8	521		8.000	11.429	1	70.0%	
S18	8	522		3.000	4.286	1	70.0%	
S18	8	523		5.000	7.143	1	70.0%	
S18	8	524		5.000	7.143	1	70.0%	
S18	8	525		2.000	2.857	1	70.0%	
S18	8	526		60.000	85.714	1	70.0%	
S18	8	527		6.000	8.571	1	70.0%	
S18	8	528		12.000	17.143	1	70.0%	
S18	8	529		13.000	13.684	3	95.0%	
S18	8	530		18.000	21.429	2	84.0%	
S18	8	531		16.000	19.048	2	84.0%	
S18	8	532		3.000	4.286	1	70.0%	
S18	8	533		12.000	17.143	1	70.0%	
S18	8	534		2.000	2.857	1	70.0%	
S18	8	535		2.000	2.857	1	70.0%	
S18	8	536		2.000	2.857	1	70.0%	
S18	8	537		4.000	4.762	2	84.0%	
S18	8	1001		6.000	8.571	1	70.0%	
	mean		ERR	10.7316	13.3317		78.5%	0.0%



BROHM
GILT · EDGE ·
MINING

BLAST PATTER

EOP

BROHM MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern #
3-18-8

Submittal Date
1/29/92

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 1/30

NAME: [illegible]

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	62		.011	25.	Standart ✓		.015
2.	63		.009	26.	2		.002
3.	64		.012	27.	21		[illegible]
4.	65		.016	28.	22		.003
X2 — 5.	66		.036	29.	23		.003
X2 — 6.	82		.004	30.	42		.005
7.	83		.011	31.	43		.001
8.	Standard ✓		.015	32.	44		.004
9.	84		.012	33.	[redacted]		
10.	17		.025	34.			
11.	85-1		.024	35.	534		.002
12.	85-2		.023	36.	535		.002
13.	86		.038	37.	536		.002
14.	87		.046	38.	537		.004
15.	102		.015	39.			
16.	[redacted]			40.			
17.				41.			
18.	103		.010	42.	Standard ✓		
19.	104		.014	43.			
20.	105		.012	44.			
21.	106		.019	45.			
X2 — 22.	107		.012	46.			
23.	108		.052	47.			
24.	1		.004	48.			

+

4

BROHM MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern #
S-18-8

Submittal Date
1/29/92

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

(2)

DATE: 1/2[illegible]

NAME: [illegible]

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	283		.002	25.	Standard ✓		.015
2.	284		.004	26.	518		.003
3.	285		[illegible]	27.	519		.004
4.	286		[illegible]	28.	520		.002
5.	287		[illegible]	29.	521		[illegible]
6.	288		[illegible]	30.	522		.003
2* 7.	289		.020	31.	523		.005
8.	Standard ✓		.014	32.	1001		.006
9.	304		.004	33.			
10.	1-7		.031	34.			
11.	305-1		.02	35.	123		.015
12.	305-2		.002	36.	124		.015
13.	306		.004	37.	125		.010
14.	307		.014	38.	126		.008
15.	308		.017	39.	127		[illegible]
16.				40.	128		.015
17.				41.	143		.015
18.	309		.010	42.	Standard ✓		.015
19.	324		.003	43.	144		.034
20.	325		.005	44.	145		.045
21.	326		.010	45.	146		.013
22.	327		[illegible]	46.	147		.009
23.	328		[illegible]	47.	148		.025
24.	329		.020	48.			

8

4

BROHM MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern #
S-18-8

Submittal Date
1/28/92

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 1/2[illegible]

NAME: [illegible]

(1)

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.	
1.	183		.008	25.	Standard ✓		.015	
2.	184		.026	26.	227		.003	
3.	185		.010	27.	228		.018	
4.	186		.032	28.	229		.005	
5.	187		.030	29.	230		.002	
6.	188		.030	30.	243		.013	
2* 7.	189		.024	31.	244		.005	
8.	Standard ✓		.015	32.	245		.003	
9.	203		.001	33.	[redacted]			
10.	7		.027	34.	[redacted]			
11.	204-1		.001	35.	246		.004	
12.	204-2		.001	36.	247		.009	
13.	205		.001	37.	248		.003	
14.	206		.005	38.	249		.009	
15.	207		.013	39.	250		.006	*2
16.	[redacted]			40.	263		.003	
17.	[redacted]			41.	264		.006	
2* 18.	208		.024	42.	Standard ✓		.016	
19.	209		.019	43.	265		.010	
20.	210		.019	44.	266		.016	*2
21.	223		.003	45.	267		.014	
22.	224		.001	46.	268		.021	
23.	225		.004	47.	269		.015	
24.	226		.001	48.				

8

4

BROHM MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern #
5-18-8

Submittal Date
1/28/92

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 1/29

NAME: 95

3

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	149		.012	25.	Standard ✓		
2.	163		.016	26.			
3.	164		.005	27.			
4.	165		.013	28.			
2* 5.	166		.020	29.			
6.	167		.012	30.			
7.	168		.013	31.			
8.	Standard ✓		.014	32.			
9.	169		.007	33.			
10.	✓ 7		.029	34.			
11.	524-1		.005	35.			
12.	524-2		.005	36.			
13.	525		.002	37.			
14.	526		.060	38.			
15.	527		.006	39.			
16.				40.			
17.				41.			
2* 18.	528		.012	42.	Standard ✓		
19.	529		.013	43.			
2* 20.	530		.018	44.			
21.	531		.016	45.			
22.	532		.003	46.			
23.	533		.012	47.			
24.				48.			

BROHM MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern #
5-18-8

Submittal Date
1/27/92

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

(1)

DATE: 1/28
NAME: TZ

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	345		.004	25.	Standard ✓		.015
2.	346		.005	26.	388		.011
3.	347		.007	27.	389		.027
4.	348		.003	28.	390		.005
5.	349		.009	29.	391		.008
6.	350		.030	30.	392		.004
7.	351		.016	31.	393		.004
8.	Standard ✓		.016	32.	406		.004
9.	352		.013	33.			
10.	✓ 7		.032	34.			
11.	365-1		.007	35.	407		.003
12.	365-2		.007	36.	408		.002
13.	366		.020	37.	409		.004
14.	367		.010	38.	410		.004
15.	368		.018	39.	411		.002
16.				40.	412		.006
17.				41.	413		.005
18.	369		.041	42.	Standard ✓		.015
19.	370		.005	43.	427		.002
20.	371		.016	44.	428		.002
21.	372		.020	45.	429		.004
22.	373		.010	46.	430		.005
23.	386		.007	47.	431		.003
24.	387		.007	48.			

BROHM MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern #
S-18-8

Submittal Date
1/27/92

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

(2)

DATE: 1/28

NAME: TS

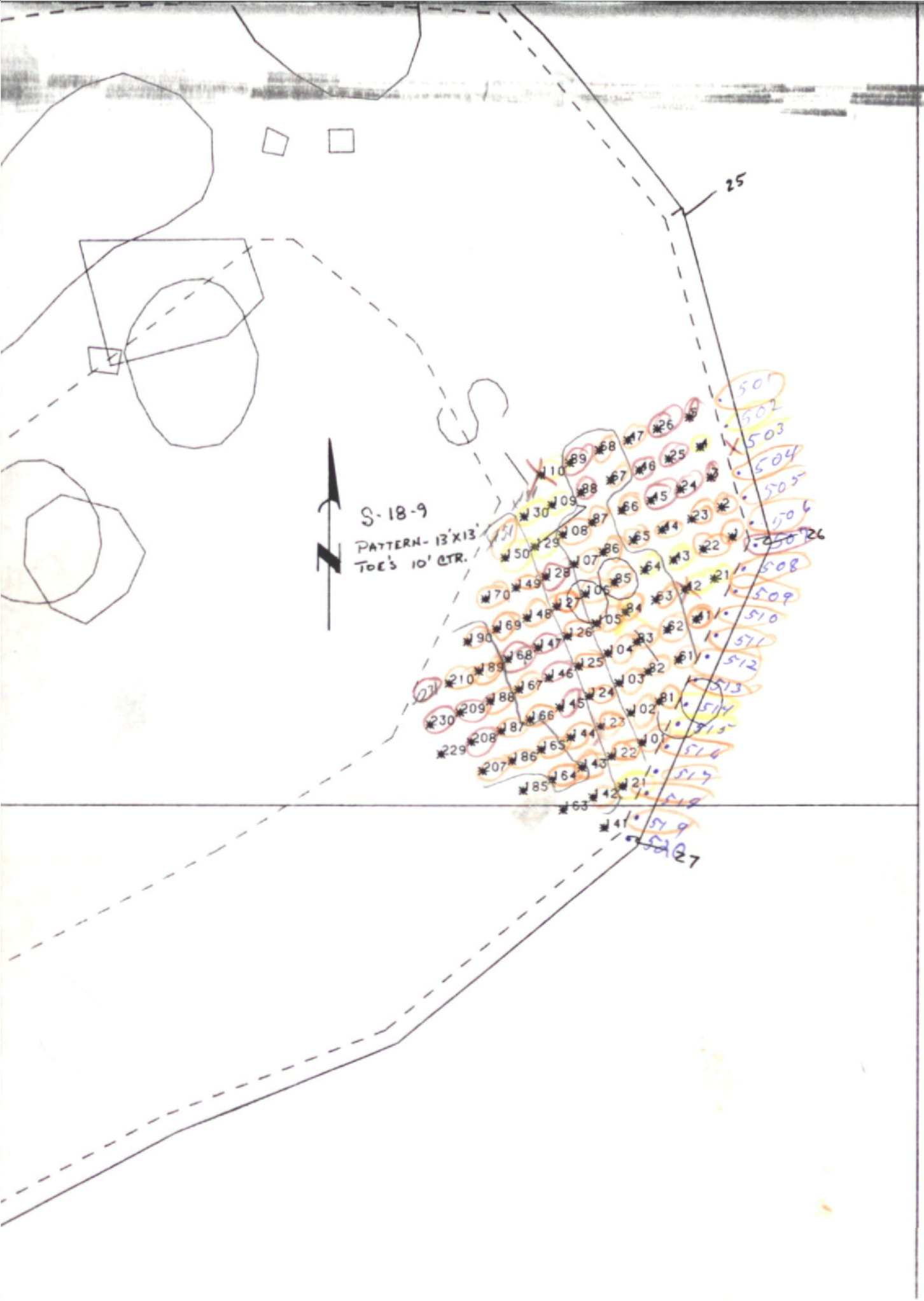
	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	432		.003	25.	Standard ✓		.015
2.	433		.005	26.	330		.012
3.	501		.004	27.	331		.022
4.	502		.001	28.	332		.006
5.	503		.003	29.	310		.008
6.	504		.006	30.	311		.013
7.	505		.002	31.	290		.023
8.	Standard ✓		.015	32.	291		.022
9.	506		.006	33.			
10.	✓7		.028	34.			
11.	507-1		.003	35.	270		.011
12.	507-2		.002	36.	271		.014
13.	508		.004	37.			
14.	509		.007	38.			
15.	510		.007	39.			
16.				40.			
17.				41.			
18.	511		.003	42.	Standard ✓		
19.	512		.002	43.			
20.	513		.003	44.			
21.	514		.003	45.			
22.	515		.005	46.			
23.	516		.011	47.			
24.	517		.002	48.			

>2*

2*

4

S-18-9


S-18-9
PATTERN- 13'X13'
TOE'S 10' CTR.
N
25
26
27

S-18-9 FEB. 11, 1992 JR

NO Fines

bench no	shot no	bh no	fire au	aa au	fire equiv (aa/ratio)	ore type	ratio	actual ratio (aa/fire)
		0						
0	1189	0			0.000		95.0%	
S18	9	1		7.000	8.333	2	84.0%	
S18	9	2		7.000	8.333	2	84.0%	
S18	9	3		12.000	12.632	3	95.0%	
S18	9	4		4.000	5.714	1	70.0%	
S18	9	5		5.000	5.263	3	95.0%	
S18	9	21		8.000	11.429	1	70.0%	
S18	9	22		5.000	5.952	2	84.0%	
S18	9	23		5.000	5.952	2	84.0%	
S18	9	24		7.000	7.368	3	95.0%	
S18	9	25		9.000	9.474	3	95.0%	
S18	9	26		12.000	12.632	3	95.0%	
S18	9	41		4.000	4.762	2	84.0%	
S18	9	42		1.000	1.429	1	70.0%	
S18	9	43		2.000	2.857	1	70.0%	
S18	9	44		2.000	2.381	2	84.0%	
S18	9	45		6.000	6.316	3	95.0%	
S18	9	46		6.000	6.316	3	95.0%	
S18	9	47		5.000	5.952	2	84.0%	
S18	9	61		4.000	4.762	2	84.0%	
S18	9	62		5.000	5.952	2	84.0%	
S18	9	63		2.000	2.381	2	84.0%	
S18	9	64		1.000	1.429	1	70.0%	
S18	9	65		4.000	4.762	2	84.0%	
S18	9	66		3.000	3.571	2	84.0%	
S18	9	67		4.000	4.762	2	84.0%	
S18	9	68		12.000	14.286	2	84.0%	
S18	9	81		6.000	7.143	2	84.0%	
S18	9	82		10.000	11.905	2	84.0%	
S18	9	83		18.000	21.429	2	84.0%	
S18	9	84		8.000	9.524	2	84.0%	
S18	9	85		9.000	10.714	2	84.0%	
S18	9	86		2.000	2.381	2	84.0%	
S18	9	87		2.000	2.381	2	84.0%	
S18	9	88		3.000	3.158	3	95.0%	
S18	9	89		5.000	5.263	3	95.0%	
S18	9	101		19.000	22.619	2	84.0%	
S18	9	102		2.000	2.381	2	84.0%	
S18	9	103		8.000	9.524	2	84.0%	
S18	9	104		4.000	4.762	2	84.0%	
S18	9	105		11.000	13.095	2	84.0%	
S18	9	106		5.000	5.952	2	84.0%	
S18	9	107		4.000	4.762	2	84.0%	
S18	9	108		1.000	1.190	2	84.0%	
S18	9	109		3.000	4.286	1	70.0%	
S18	9	110		3.000	4.286	1	70.0%	
S18	9	121		5.000	7.143	1	70.0%	
S18	9	122		17.000	20.238	2	84.0%	
S18	9	123		4.000	4.762	2	84.0%	
S18	9	124		2.000	2.381	2	84.0%	
S18	9	125		3.000	3.571	2	84.0%	
S18	9	126		5.000	5.952	2	84.0%	
S18	9	127		30.000	35.714	2	84.0%	

S18	9	128		4.000	4.211	3	95.0%	
S18	9	129		3.000	4.286	1	70.0%	
S18	9	130		46.000	65.714	1	70.0%	
S18	9	142		7.000	8.333	2	84.0%	
S18	9	143		10.000	11.905	2	84.0%	
S18	9	144		10.000	11.905	2	84.0%	
S18	9	145		5.000	5.263	3	95.0%	
S18	9	146		3.000	3.158	3	95.0%	
S18	9	147		13.000	13.684	3	95.0%	
S18	9	148		6.000	7.143	2	84.0%	
S18	9	149		4.000	4.762	2	84.0%	
S18	9	150		3.000	4.286	1	70.0%	
S18	9	151		18.000	21.429	2	84.0%	
S18	9	164		4.000	4.762	2	84.0%	
S18	9	165		8.000	9.524	2	84.0%	
S18	9	166		9.000	10.714	2	84.0%	
S18	9	167		9.000	10.714	2	84.0%	
S18	9	168		8.000	8.421	3	95.0%	
S18	9	169		4.000	4.762	2	84.0%	
S18	9	170		8.000	9.524	2	84.0%	
S18	9	186		62.000	68.889	2	90.0%	
S18	9	187		3.000	3.571	2	84.0%	
S18	9	188		9.000	10.714	2	84.0%	
S18	9	189		8.000	9.524	2	84.0%	
S18	9	190		9.000	10.714	2	84.0%	
S18	9	207		3.000	3.571	2	84.0%	
S18	9	208		3.000	3.158	3	95.0%	
S18	9	209		6.000	6.316	3	95.0%	
S18	9	210		4.000	4.762	2	84.0%	
S18	9	230		5.000	5.263	3	95.0%	
S18	9	231		9.000	9.474	3	95.0%	
S18	9	501		10.000	11.905	2	84.0%	
S18	9	502		3.000	4.286	1	70.0%	
S18	9	503		4.000	5.714	1	70.0%	
S18	9	504		8.000	9.524	2	84.0%	
S18	9	505		11.000	13.095	2	84.0%	
S18	9	506		10.000	11.905	2	84.0%	
S18	9	507		14.000	16.667	2	84.0%	
S18	9	508		6.000	7.143	2	84.0%	
S18	9	509		3.000	3.571	2	84.0%	
S18	9	510		1.000	1.190	2	84.0%	
S18	9	511		5.000	5.952	2	84.0%	
S18	9	512		3.000	3.571	2	84.0%	
S18	9	513		4.000	4.762	2	84.0%	
S18	9	514		3.000	4.286	1	70.0%	
S18	9	515		4.000	5.714	1	70.0%	
S18	9	516		15.000	17.857	2	84.0%	
S18	9	517		5.000	5.952	2	84.0%	
S18	9	518		6.000	7.143	2	84.0%	
S18	9	519		3.000	3.571	2	84.0%	
	mean		ERR	7.3725	8.7822		83.9%	0.0%

BROHM MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern #
5-12-2 EOP

Submittal Date
2/17/92

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 2/0

NAME: TE

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	41		.004	25.	Standard ✓		.005
2.	42		[illegible]	26.	24		.007
3.	43		[illegible]	27.	25		.009
4.	44		.002	28.	26		[illegible]
5.	45		.006	29.	121		.005
6.	46		.006	30.	122		.017
7.	47		.005	31.	123		.004
8.	Standard ✓		.015	32.	124		.002
9.	65		.004	33.	[illegible]	[illegible]	[illegible]
10.	67		.028	34.	[illegible]	[illegible]	[illegible]
11.	66-1		.003	35.	125		.003
12.	66-2		.003	36.	[illegible]		.005
13.	109		.003	37.	[illegible]		.030
14.	110		.003	38.	128		.004
15.	1		.007	39.	129		.003
16.	[illegible]	[illegible]	[illegible]	40.	130		.046
17.	[illegible]	[illegible]	[illegible]	41.			
18.	2		.007	42.	Standard ✓		
19.	3		.012	43.			
20.	4		.004	44.			
21.	5		.005	45.			
22.	21		.002	46.			
23.	22		.005	47.			
24.	23		.005	48.			

BROHM MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern #
S-19-9

Submittal Date
2/6/92

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 2/7

NAME: 95

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	164		.004	25.	Standard ✓		.015
2.	165		.008	26.	507		.014
3.	186		.062	27.	508		.006
4.	187		.003	28.	509		.003
5.	188		.009	29.	510		.001
6.	189		.008	30.	511		.005
7.	190		.009	31.	512		.003
8.	Standard ✓		.014	32.	513		.004
9.	207		.003	33.			
10.	7		.029	34.			
11.	208-1		.003	35.	514		.003
12.	208-2		.003	36.	515		.004
13.	209		.006	37.	516		.015
14.	210		.004	38.	517		.005
15.	230		.005	39.	518		.006
16.				40.	519		.003
17.				41.	61		.004
18.	231		.009	42.	Standard ✓		.014
19.	501		.010	43.	62		.005
20.	502		.003	44.	63		.002
21.	503		.004	45.	64		.001
22.	504		.008	46.	67		.004
23.	505		.011	47.	68		.012
24.	506		.010	48.			

BROHM MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern #
5-18-9

Submittal Date
2/6/92

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 2/7

NAME: 45

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	81		.006	25.	Standard ✓		.014
2.	82		.010	26.	144		.010
3.	83		.018	27.	145		.005
4.	84		.008	28.	146		.002
5.	85		.009	29.	147	–	.013
6.	86		.002	30.	148		.006
7.	87		.002	31.	149		.004
8.	Standard ✓		.014	32.	150		.003
9.	88		.003	33.			
10.	87		.030	34.			
11.	89-1		.005	35.	151		.018
12.	89-2		.005	36.	166		.009
13.	101		.019	37.	167		.006
14.	102		.002	38.	168		.008
15.	103		.008	39.	169		.004
16.				40.	170		.008
17.				41.			
18.	104		.004	42.	Standard ✓		
19.	105		.011	43.			
20.	106		.005	44.			
21.	107		.004	45.			
22.	108		.001	46.			
23.	142		.007	47.			
24.	143		.010	48.			