BROHM MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern #
5-14-17

Submittal Date
8/11/92

(1)

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 8/12

NAME: [illegible]

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	3		.006	25.	Standard ✓		.014
2.	4		.002	26.	108		.003
3.	24		.005	27.	124		.002
4.	25		.005	28.	125		.006
5.	26		.002	29.	126		.002
6.	43		.008	30.	127		.009
7.	44		.009	31.	144		.002
8.	Standard ✓		.014	32.	145		.004
9.	45		.007	33.			
10.	✓7		.023	34.			
11.	46-1		.005	35.	146		.212
12.	46-2		.006	36.	147		.009
13.	64		.014	37.	105		.006
14.	65		.004	38.	163		.003
15.	66		.010	39.	164		.002
16.				40.	165		.009
17.				41.	166		.020
18.	67		.004	42.	Standard ✓		.014
19.	85		.006	43.	167		.005
20.	86		.005	44.	168		.003
21.	87		.004	45.	169		.020
22.	88		.002	46.	170		.012
23.	106		.004	47.	171		.005
24.	107		.003	48.			

BROWN MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern #
5-14-17
Submittal Date
8-10-92

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

(2)

DATE: 8/11
NAME: 93

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	91		.051	25.	Standard ✓		.015
2.	92		.406	26.	501		.008
3.	93		.095	27.	502		.003
4.	94		.114	28.	503		.009
5.	95		.080	29.	504		.010
6.	96		.031	30.	505		.019
7.	109		.006	31.	506		.020
8.	Standard ✓		.014	32.	133	please fire assay	
9.	110		.007	33.	[redacted]		
10.	107		.026	34.	[redacted]		
11.	111-1		.032	35.	134		.014
12.	111-2		.031	36.	135		.017
13.	112		.044	37.	136		.014
14.	113		.249	38.	148		.054
15.	114		.018	39.	149		.097
16.	[redacted]			40.	50		.017
17.	[redacted]			41.	51		.008
18.	115		.026	42.	Standard ✓		.015
19.	116		.008	43.	152		.016
20.	128		.034	44.	153	please fire assay	
21.	129		.040	45.	154		.020
22.	130		.164	46.	155		.032
23.	131		.123	47.	156		.011
24.	132		.091	48.	157		.012

BROWN MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern #
S-14-17

Submittal Date
8-7-92

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 8/11

NAME: 95

(1)

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	507		.035	25.	Standard ✓		.015
2.	508		.031	26.	526		.002
3.	509		.011	27.	527		.001
4.	510		.012	28.	26		.005
5.	511		.010	29.	47		.005
6.	512		.009	30.	48		.004
7.	513		.037	31.	49		.006
8.	Standard ✓		.014	32.	50		.012
9.	514		.004	33.			
10.	-7		.024	34.			
11.	515-1		.016	35.	51		.014
12.	515-2		.016	36.	52		.073
13.	516		.040	37.	53		.044
14.	517		.032	38.	68		.021
15.	518		.009	39.	69		.006
16.				40.	70		.008
17.				41.	71		.009
18.	519		.016	42.	Standard ✓		.015
19.	520		.018	43.	72		.076
20.	521		.009	44.	73		.089
21.	522		.038	45.	74		.036
22.	523		.022	46.	89		.006
23.	524		.003	47.	90		.025
24.	525		nil	48.			

BROHM MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern #
S-14-17 EOP

Submittal Date
8/13/92

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

(1)

DATE: 8/14
NAME: 95

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	242		.006	25.	Standard ✓		.015
2.	243		.004	26.	322		.016
3.	244		.033	27.			
4.	245		.002	28.			
5.	246		.002	29.			
6.	247		.002	30.			
7.	262		.006	31.			
8.	Standard ✓		.015	32.			
9.	263		.012	33.			
10.	-7		.026	34.			
11.	264-1		nil	35.			
12.	264-2		.001	36.			
13.	265		.008	37.			
14.	266		.003	38.			
15.	281		nil	39.			
16.				40.			
17.				41.			
18.	282		.001	42.	Standard ✓		
19.	283		.001	43.			
20.	284		.008	44.			
21.	301		.001	45.			
22.	302		.001	46.			
23.	303		.008	47.			
24.	321		.002	48.			

BROHM MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern #
S-14-17

Submittal Date
8/12/92

(2)

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 8/13

NAME: 95

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	213		.011	25.	Standard ✓		.015
2.	214		.020	26.	530		.004
3.	215		.007	27.	531		.018
4.	216		.008	28.	532		.010
5.	248		.009	29.	222		.017
6.	249		.004	30.	237		.024
7.	267		.002	31.			
8.	Standard ✓		.015	32.			
9.	268		.003	33.			
10.	✓7		.025	34.			
11.	269-1		.012	35.			
12.	269-2		.011	36.			
13.	285		.007	37.			
14.	286		.008	38.			
15.	287		.003	39.			
16.				40.			
17.				41.			
18.	304		.004	42.	Standard ✓		
19.	305		.010	43.			
20.	306		.001	44.			
21.	323		.002	45.			
22.	324		.010	46.			
23.	528		.003	47.			
24.	529		.004	48.			

BROHM MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern #
5-14-17

Submittal Date
8/12/92

(1)

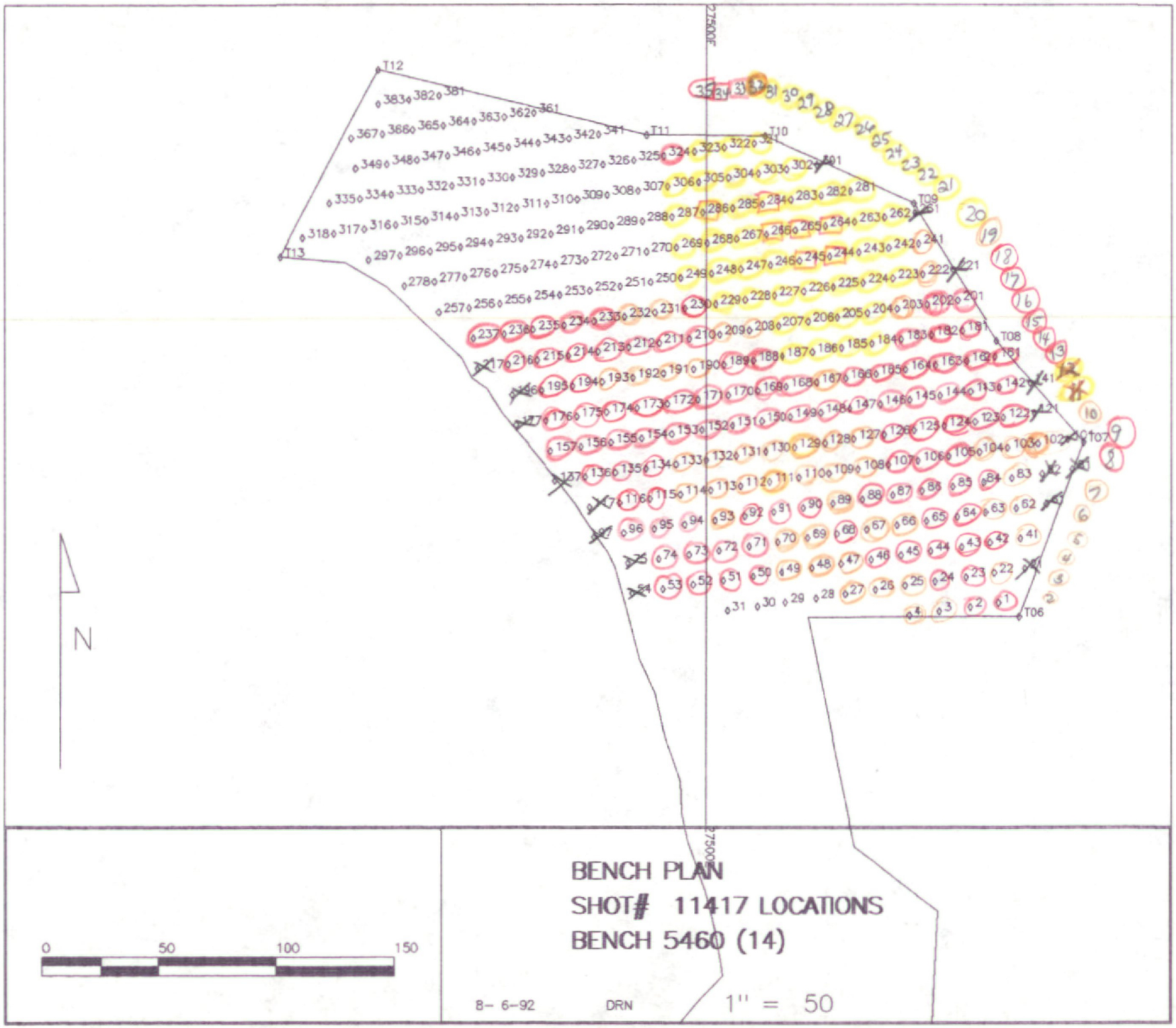
BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

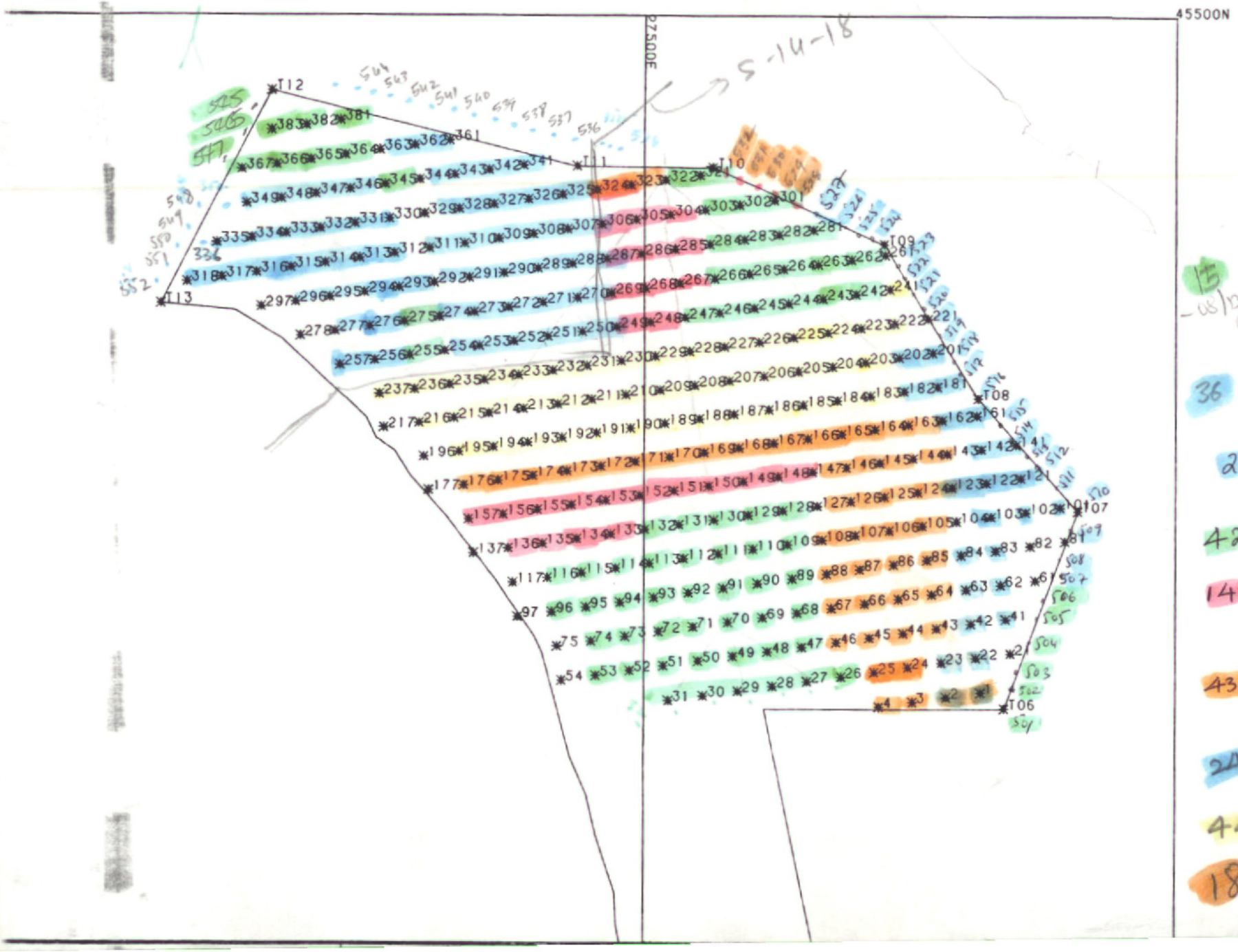
DATE: 8/13

NAME: 75

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	241		.007	25.	Standard ✓		.014
2.	223		.009	26.	187		.001
3.	224		.005	27.	188		.025
4.	225		.001	28.	189		.051
5.	226		n.1	29.	190		.006
6.	227		.003	30.	191		.003
7.	228		.001	31.	192		.005
8.	Standard ✓		.014	32.	193		.008
9.	229		.002	33.			
10.	✓7		.022	34.			
11.	230-1		.013	35.	194		.023
12.	230-2		.013	36.	195		.014
13.	231		.006	37.	203		.006
14.	232		.009	38.	204		.004
15.	233		.007	39.	205		.001
16.				40.	206		.062
17.				41.	207		.002
18.	234		.017	42.	Standard ✓		.015
19.	235		.019	43.	208		.005
20.	236		.029	44.	209		.006
21.	183		.068	45.	210		.007
22.	184		.003	46.	211		.004
23.	185		.002	47.	212		.007
24.	186		.002	48.			


BENCH PLAN
SHOT# 11417 LOCATIONS
BENCH 5460 (14)
8- 6-92
DRN
1" = 50
0
50
100
150
N
T12
T11
T10
T09
T08
T07
T06
T13

13 08-14-92 2 P.M.



15 - 08/13/92 (MNG)

36 - 08/13 (MNG)

21 - 08/7/92

42 - 08/10/92 (MNG)

14 - 08/10/92 (NCOM)

43 - 08/11/92 (MNG)

24 - 08/11/92 (NCOM)

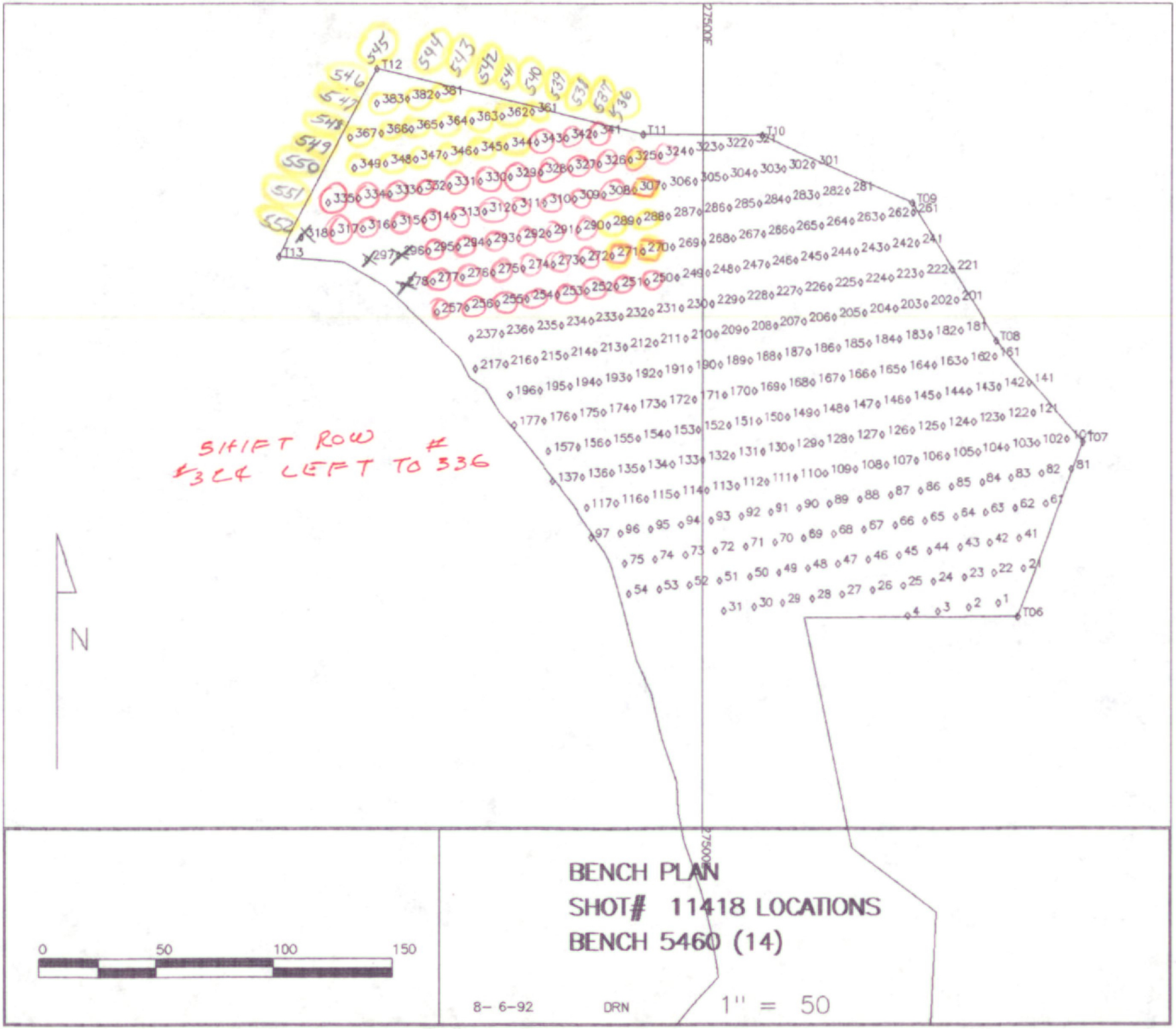
44 - 08/12/92 (MNG)

18 - 08/12/92 (MNG)

S-14-18

bench no	shot no	bh no	fire au	aa au	fire equiv (aa/ratio)	ore type	ratio	actual ratio (aa/fire)
		0						
0	11418	0			0.000		95.0%	
S14	18	225		24.000	48.000	1	50.0%	
S14	18	226		32.000	64.000	1	50.0%	
S14	18	250		116.000	127.473	3	91.0%	
S14	18	251		5.000	5.263	3	95.0%	
S14	18	252		11.000	11.579	3	95.0%	
S14	18	253		40.000	42.105	3	95.0%	
S14	18	254		23.000	24.211	3	95.0%	
S14	18	255		81.000	85.263	3	95.0%	
S14	18	256		35.000	36.842	3	95.0%	
S14	18	257		61.000	64.211	3	95.0%	
S14	18	270		2.000	2.381	2	84.0%	
S14	18	271		4.000	4.762	2	84.0%	
S14	18	272		3.000	3.158	3	95.0%	
S14	18	273		26.000	27.368	3	95.0%	
S14	18	274		44.000	46.316	3	95.0%	
S14	18	275		41.000	43.158	3	95.0%	
S14	18	276		79.000	83.158	3	95.0%	
S14	18	277		16.000	16.842	3	95.0%	
S14	18	288	10.000	0.000	10.000	1	100.0%	0.0%
S14	18	289	3.000	2.000	3.000	1	100.0%	66.7%
S14	18	290		4.000	4.211	3	95.0%	
S14	18	291		264.000	290.110	3	91.0%	
S14	18	292		25.000	26.316	3	95.0%	
S14	18	293		17.000	17.895	3	95.0%	
S14	18	294		43.000	45.263	3	95.0%	
S14	18	295		41.000	43.158	3	95.0%	
S14	18	296		17.000	17.895	3	95.0%	
S14	18	307	5.000	3.000	5.000	2	100.0%	60.0%
S14	18	308		2.000	2.105	3	95.0%	
S14	18	309		4.000	4.211	3	95.0%	
S14	18	310		135.000	148.352	3	91.0%	
S14	18	311		40.000	42.105	3	95.0%	
S14	18	312		39.000	41.053	3	95.0%	
S14	18	313		52.000	54.737	3	95.0%	
S14	18	314		19.000	20.000	3	95.0%	
S14	18	315		12.000	12.632	3	95.0%	
S14	18	316		25.000	26.316	3	95.0%	
S14	18	317		22.000	23.158	3	95.0%	
S14	18	318		20.000	21.053	3	95.0%	
S14	18	325		1.000	1.190	2	84.0%	
S14	18	326		22.000	23.158	3	95.0%	
S14	18	327		403.000	442.857	3	91.0%	
S14	18	328		83.000	87.368	3	95.0%	
S14	18	329		17.000	17.895	3	95.0%	
S14	18	330		10.000	10.526	3	95.0%	
S14	18	331		19.000	20.000	3	95.0%	
S14	18	332		12.000	12.632	3	95.0%	
S14	18	333		21.000	22.105	3	95.0%	
S14	18	334		120.000	131.868	3	91.0%	
S14	18	335		24.00	25.263	3	95.0%	
S14	18	336		32.00	33.684	3	95.0%	
S14	18	341		15.000	15.789	3	95.0%	
S14	18	342		35.000	36.842	3	95.0%	
S14	18	343		75.000	78.947	3	95.0%	
S14	18	344	9.000	6.000	9.000	1	100.0%	66.7%
S14	18	345		4.000	8.000	1	50.0%	
S14	18	346	17.000	4.000	17.000	1	100.0%	23.5%
S14	18	347		4.000	8.000	1	50.0%	
S14	18	348	24.000	9.000	24.000	1	100.0%	37.5%
S14	18	349	32.000	16.000	32.000	1	100.0%	50.0%

S14	18	350		23.000	46.000	1	50.0%	
S14	18	362		11.000	22.000	1	50.0%	
S14	18	363	32.000	7.000	32.000	1	100.0%	21.9%
S14	18	364		5.000	10.000	1	50.0%	
S14	18	365	11.000	6.000	11.000	1	100.0%	54.5%
S14	18	366		3.000	6.000	1	50.0%	
S14	18	367		10.000	20.000	1	50.0%	
S14	18	381	14.000	4.000	14.000	1	100.0%	28.6%
S14	18	382		4.000	8.000	1	50.0%	
S14	18	383	28.000	7.000	28.000	1	100.0%	25.0%
S14	18	533		13.000	15.476	2	84.0%	
S14	18	534		9.000	10.714	2	84.0%	
S14	18	535		25.000	29.762	2	84.0%	
S14	18	536		23.000	46.000	1	50.0%	
S14	18	537		3.000	6.000	1	50.0%	
S14	18	538		1.000	2.000	1	50.0%	
S14	18	539		2.000	4.000	1	50.0%	
S14	18	540		3.000	6.000	1	50.0%	
S14	18	541		3.000	6.000	1	50.0%	
S14	18	542		3.000	6.000	1	50.0%	
S14	18	543		4.000	8.000	1	50.0%	
S14	18	544		7.000	14.000	1	50.0%	
S14	18	545	19.000	6.000	19.000	1	100.0%	31.6%
S14	18	546	12.000	4.000	12.000	1	100.0%	33.3%
S14	18	547		15.000	30.000	1	50.0%	
S14	18	548		17.000	34.000	1	50.0%	
S14	18	549		25.000	50.000	1	50.0%	
S14	18	550		23.000	46.000	1	50.0%	
S14	18	551		26.000	52.000	1	50.0%	
S14	18	552		22.000	44.000	1	50.0%	
		mean	16.6154	29.7222	36.5637		82.3%	5.5%


SHIFT ROW
#3 & LEFT TO 336
N
BENCH PLAN
SHOT# 11418 LOCATIONS
BENCH 5460 (14)
0
50
100
150
8- 6-92
DRN
1" = 50

FIRE REQUEST SHEET

PATTERN S-14-18 DATE 08/17/92

NO.	SULF	MIX	GRADE	NO.	SULF	MIX	GRADE	NO.	SULF	MIX	GRADE
288			.010								
289			.003								
306			NO sample								
307			.005								
344			.009								
346			.017								
348			.024								
349			.032								
363			.032								
365			.011								
381			.014								
383			.028								
545			.019								
546			.012								

BROHM MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern / S-14-18 EOP

Submittal Date 8/17/92

(1)

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 8/18

NAME: TS

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	250		.116	25.	Standard ✓		.015
2.	251		.005	26.	311		.040
3.	252		.011	27.	325		.001
4.	253		.040	28.	326		.022
5.	254		.023	29.	327		.403
6.	270		.002	30.	328		.083
7.	271		.004	31.	329		.017
8.	Standard ✓		.015	32.	341		.015
9.	272		.003	33.			
10.	✓7		.026	34.			
11.	273-1		.026	35.	342		.035
12.	273-2		.027	36.	343		.074
13.	274		.044	37.	344		.006
14.	288		n.1	38.	346		.004
15.	289		.002	39.	347		.004
16.				40.	348		.009
17.				41.	349		.016
18.	290		.004	42.	Standard ✓		.015
19.	291		.264	43.	350		.023
20.	292		.025	44.	362		.011
21.	307		.003	45.	363		.007
22.	308		.002	46.	533		.013
23.	309		.004	47.	534		.009
24.	310		.135	48.	535		.025

BROWN MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern #
S-14-18

Submittal Date
8/14/92

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 8/17

NAME: [illegible]

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.				25.	Standard ✓		.015
2.				26.	367		.010
3.				27.	381		.004
4.				28.	382		.004
5.				29.	383		.007
6.				30.	545		.006
7.				31.	546		.004
8.	Standard ✓			32.	547		.015
9.				33.			
10.				34.			
11.				35.			
12.				36.			
13.				37.			
14.				38.			
15.				39.			
16.				40.			
17.				41.			
18.				42.	Standard ✓		
19.				43.			
20.				44.			
21.	345		.004	45.			
22.	364		.005	46.			
23.	365		.006	47.			
24.	366		.003	48.			

BROWN MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern #
S-14-18

Submittal Date
8/14/92

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 8/17

NAME: 93

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	256		.035	25.	Standard ✓		.015
2.	257		.061	26.	334		.120
3.	276		.079	27.	335		.024
4.	277		.016	28.	336		.032
5.	293		.017	29.	536		.023
6.	294		.043	30.	537		.003
7.	295		.041	31.	538		.001
8.	Standard ✓		.014	32.	539		.002
9.	296		.017	33.			
10.	✓		.023	34.			
11.	312-1		.038	35.	540		.003
12.	312-2		.039	36.	541		.003
13.	313		.052	37.	542		.003
14.	314		.019	38.	543		.004
15.	315		.012	39.	544		.007
16.				40.	548		.017
17.				41.	549		.025
18.	316		.025	42.	Standard ✓		.015
19.	317		.022	43.	550		.023
20.	318		.020	44.	551		.026
21.	320		.010	45.	552		.022
22.	321		.019	46.	255		.081
23.	322		.012	47.	275		.041
24.	333		.021	48.			