BROHN MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern #
5-15-20

Submittal Date
9-18-19-21-92

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

(3)

DATE: _____

NAME: _____

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	164		.007	25.	Standard ✓		.016
2.	165		.010	26.	110		.004
3.	182		.010	27.	128		.007
4.	183		.035	28.	129		.005
5.	184		.012	29.	147		.006
6.	185		.007	30.	148		.004
7.	201		.010	31.	166		.006
8.	Standard ✓		.015	32.	167		.007
9.	202		.020	33.			
10.	L7		.027	34.			
11.	203-1		.008	35.	186		.005
12.	203-2		.009	36.	187		.006
13.	204		.008	37.	205		.012
14.	221		.023	38.	206		.050
15.	222		.014	39.	223		.013
16.				40.	224		.023
17.				41.	225		.009
18.	53		.005	42.	Standard ✓		.015
19.	54		.012	43.	241		.011
20.	73		.006	44.	242		.013
21.	74		.003	45.	243		.011
22.	90		.003	46.	244		.027
23.	91		.007	47.	262		.026
24.	109		.021	48.			

X

4

BROWN MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern #
S-15-20 -E.O.P.

Submittal Date
9-21/9-22-92

(4)

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

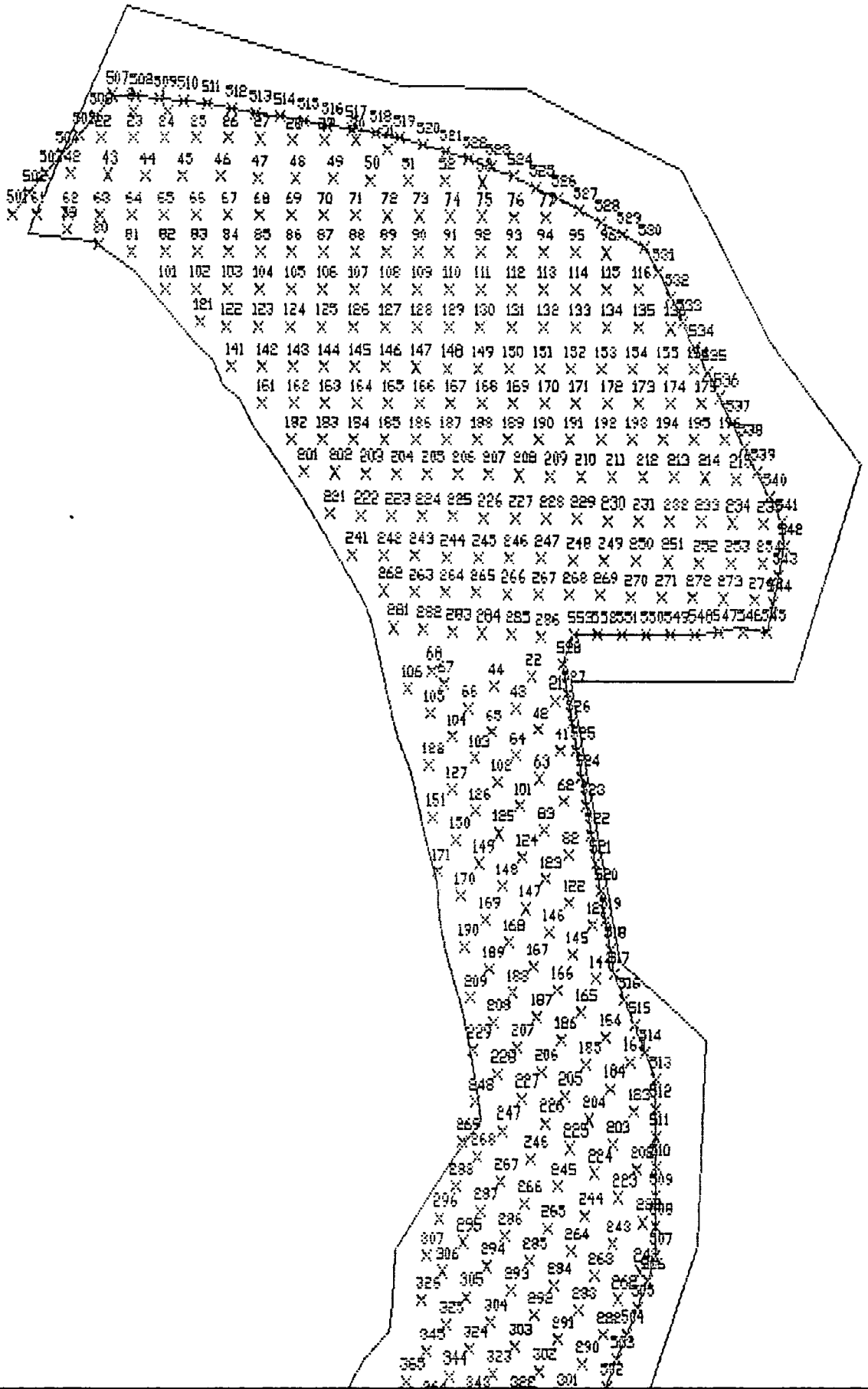
DATE: 9/24

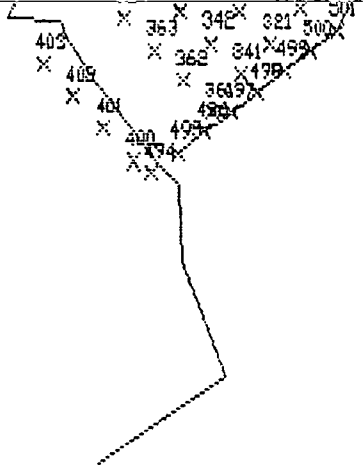
NAME: 9-S

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	263		.043	25.	Standard ✓		.015
2.	264		.031	26.	226		.035
3.	55		.002	27.	227		.026
4.	75		.005	28.	245		.015
5.	76		.001	29.	246		.043
6.	92		.001	30.	265		.036
7.	93		nil	31.	266		.021
8.	Standard ✓		.014	32.	281		.030
9.	111		.006	33.			
10.	47		.026	34.			
11.	112-1		.028	35.	282		.022
12.	112-2		.028	36.	283		.035
13.	130		.004	37.	284		.014
14.	131		.001	38.	285		.007
15.	149		.006	39.			
16.				40.			
17.				41.			
18.	150		.014	42.	Standard ✓		
19.	168		.002	43.			
20.	169		.005	44.			
21.	188		.003	45.			
22.	189		.005	46.			
23.	207		.010	47.			
24.	208		.005	48.			

X

4

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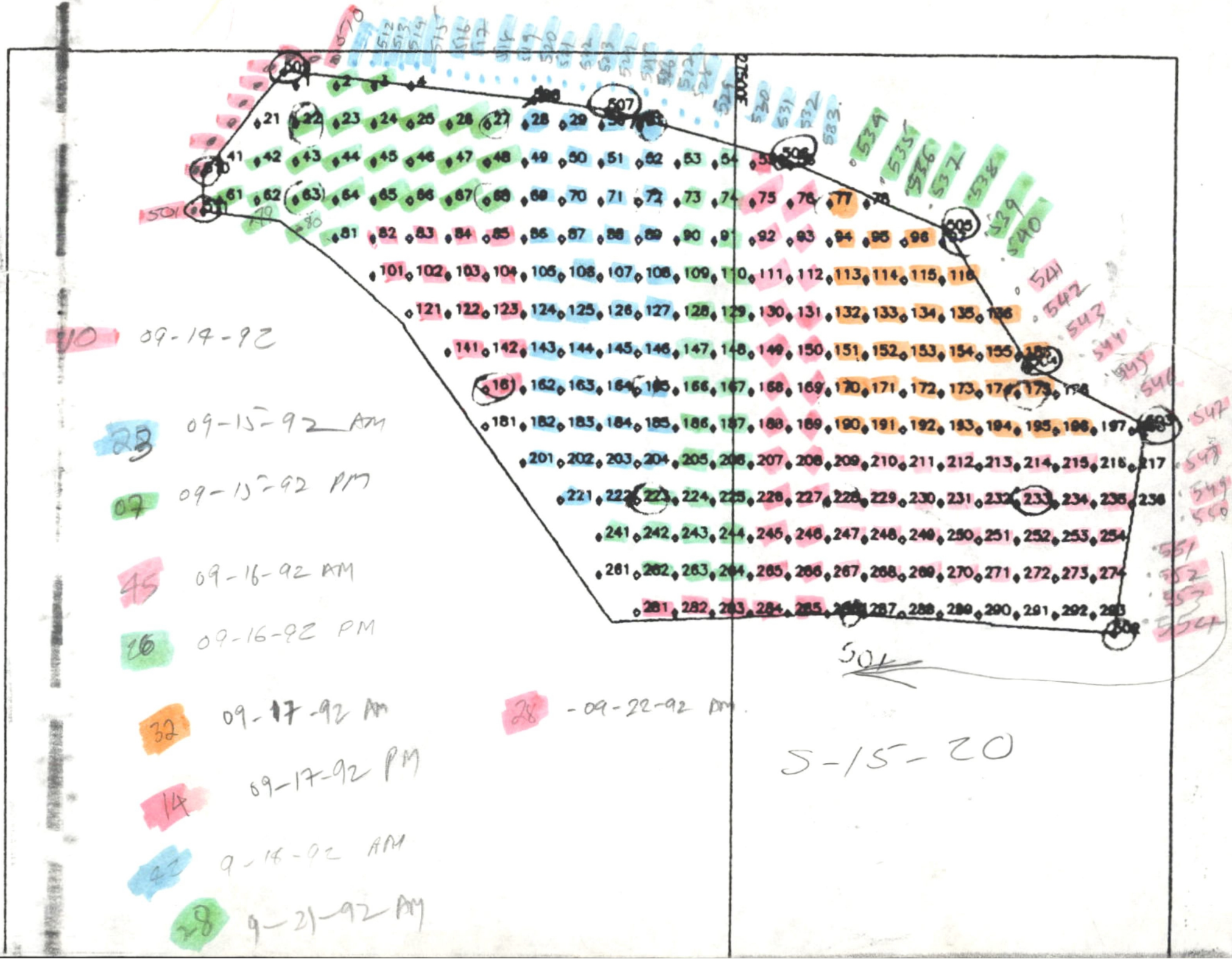

10 09-14-92
23 09-15-92 AM
07 09-15-92 PM
45 09-16-92 AM
26 09-16-92 PM
32 09-17-92 AM
14 09-17-92 PM
42 9-18-92 AM
28 9-21-92 AM
28 -09-22-92 PM
5-15-20
501

1	1	27377.72	45435.62	5459.1
	2	27363.54	45435.54	5458.4
2	22	27350.29	45426.71	5458.4
	30	27455.40	45425.57	5459.3
	31	27468.38	45422.54	5459.3
3	42	27337.76	45413.55	5457.7
	53	27507.70	45410.75	5458.9
	61	27323.71	45399.37	5457.1
	62	27337.45	45400.53	5457.5
4	77	27533.87	45398.79	5459.6
	79	27336.10	45393.95	5457.0
	80	27349.51	45389.07	5457.6
	81	27362.87	45386.86	5459.0
5	82	27376.90	45386.78	5459.6
	96	27558.87	45386.30	5458.9
	101	27376.70	45373.94	5459.0
6	102	27389.41	45374.00	5459.6
	116	27572.06	45373.97	5459.5
	121	27391.13	45362.98	5458.5
7	122	27401.88	45361.41	5460.3
	136	27585.23	45360.89	5460.0
8	141	27403.86	45347.80	5459.4
	156	27594.83	45346.59	5460.5
9	161	27416.59	45334.99	5460.3
	175	27597.97	45334.69	5460.5
10	182	27428.67	45322.39	5460.1
	196	27607.79	45322.11	5460.0
11	201	27433.82	45311.06	5458.9
	215	27611.98	45309.07	5459.7
	215	27611.05	45307.43	5460.2
12	221	27444.24	45296.57	5458.9
	235	27623.30	45293.74	5460.3
13	241	27453.66	45282.61	5459.7
	254	27623.10	45279.84	5460.4
14	262	27466.88	45270.24	5459.0
	274	27619.90	45267.49	5460.2
15	281	27470.87	45257.53	5459.4
	286	27531.99	45254.64	5460.0
16	501	27313.51	45399.70	5458.2
	507	27354.87	45441.21	5458.5
17	508	27364.46	45441.98	5458.6
	510	27384.31	45439.50	5459.3
18	519	27473.38	45426.55	5459.5
	523	27511.54	45416.25	5458.9
19	526	27538.89	45405.17	5459.4
	530	27574.46	45388.20	5459.0
20	531	27580.26	45379.90	5459.5
	539	27620.59	45311.39	5460.3
21	541	27630.82	45294.30	5459.8
	542	27631.84	45285.65	5459.6
22	545	27625.07	45256.18	5460.3
	553	27545.50	45255.11	5460.1
φ	5112	27165.36	44677.80	5500.4
	5154	27431.38	45565.21	5595.2

S-15-21

BROWN MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern #
S-15-21

Submittal Date
9-22-92

BLAST HOLE

Hot BeCN Shake
and
FIRE DETERMINATIONS

DATE: 9-25-92

NAME: RS.

	SAMPLE	FIRE Au.	BeCN Au.		SAMPLE	FIRE Au.	BeCN Au.
1.	163		.006	25.	Standard ✓		.015
2.	164		.007	26.	262		.011
3.	183		.010	27.	501		.021
4.	184		.010	28.	502		.004
5.	202		.006	29.	503		.009
6.	203		.004	30.	504		.005
7.	207		.014	31.	505		.013
8.	Standard ✓		.015	32.	506		.013
9.	208		.022	33.			
10.	-7		.027	34.			
11.	209-1		.017	35.	507		.015
12.	209-2		.016	36.	508		.007
13.	222		.018	37.	509		.007
14.	223		.101	38.	510		.003
15.	227		.011	39.	511		.006
16.				40.	512		.004
17.				41.	513		.013
18.	228		.021	42.	Standard ✓		.015
19.	229		.011	43.	514		.006
20.	241		.007	44.	515		.011
21.	242		.007	45.	516		.013
22.	246		.009	46.	165		.004
23.	247		.009	47.	185		.006
24.	248		.008	48.			

BROHM MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern #
S-15-21

Submittal Date
9-23-92

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 9-25-92

NAME: RS.

(2)

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	186		.011	25.	Standard ✓		.015
2.	204		.015	26.	290		.007
3.	205		.006	27.	292		.007
4.	224		.006	28.	293		.023
5.	225		.007	29.	294		.014
6.	243		.037	30.	295		.031
7.	244		.005	31.	296		.011
8.	Standard		.015	32.	302		.020
9.	263		.019	33.			
10.	-7		.026	34.			
11.	264-1	.05	.031	35.	303		.005
12.	264-2		.034	36.	304		.003
13.	266		.015	37.	305		.014
14.	267		.010	38.	306		.026
15.	268		.009	39.	307		.013
16.				40.	321		.008
17.				41.	322		.015
18.	269		.021	42.	Standard ✓		.015
19.	282		.013	43.	323		.007
20.	283		.013	44.	324		.012
21.	285		.017	45.	325		.019
22.	286		.016	46.	326		.007
23.	287		.017	47.	342		.008
24.	288		.013	48.			

✓

4

BROWN MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern #
5-15-21

Submittal Date
9-23-92

BLAST HOLE

Bot BaCN Shake
and
FIRE DETERMINATIONS

(3)

DATE: 9-25-92

NAME: RS

	SAMPLE	FIRE Au.	BaCN Au.		SAMPLE	FIRE Au.	BaCN Au.
1.	343		.005	25.	Standard ✓		.015
2.	344		.003	26.	62		.004
3.	345		.009	27.	63		.020
4.	361		.003	28.	64		.006
5.	364		.005	29.	65		.011
6.	365		.004	30.	66		.009
7.	400		.012	31.	67		.013
8.	Standard ✓		.015	32.	68		.013
9.	401		.018	33.			
10.	7		.025	34.			
11.	403-1		.002	35.	82		.001
12.	403-2		.003	36.	83		.003
13.	494		.010	37.	101		.019
14.	495		.003	38.	102		.023
15.	496		.002	39.	103		.003
16.				40.	104		.007
17.				41.	105		.016
18.	497		.005	42.	Standard ✓		.015
19.	21		.007	43.	106		.010
20.	22		.007	44.	121		.021
21.	41		.004	45.	122		.005
22.	42		.003	46.	123		.002
23.	43		.009	47.	124		.008
24.	44		.006	48.			

✓

4

BROWN MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern #
5-15-21

Submittal Date
9-24-92

BLAST HOLE

Hot HaCN Shake
and
FIRE DETERMINATIONS

DATE: 9-25-92

NAME: J.S.

4

	SAMPLE	FIRE Au.	HaCN Au.		SAMPLE	FIRE Au.	HaCN Au.
1.	125		.012	25.	Standard ✓		.015
2.	126		.004	26.	188		.006
3.	127		.007	27.	189		.004
4.	128		.112	28.	190		.009
5.	144		.017	29.	206		.009
6.	145		.055	30.	226		.013
7.	146		.010	31.	245		.011
8.	Standard ✓		.015	32.	517		.009
9.	147		.006	33.			
10.	-7		.028	34.			
11.	148-1		.006	35.	518		.018
12.	148-2		.007	36.	519		.024
13.	149		.007	37.	520		.004
14.	150		.009	38.	521		.005
15.	151		.010	39.	522		.001
16.				40.	523		.003
17.				41.	524		.004
18.	166		.007	42.	Standard ✓		.015
19.	167		.008	43.	525		.005
20.	168		.006	44.	526		.005
21.	169		.006	45.	527		.009
22.	170		.013	46.	528		.006
23.	171		.022	47.	265		.023
24.	187		.006	48.			

4

BROHM MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern #
S-15-21 -E.O.P

Submittal Date
9-24-92

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

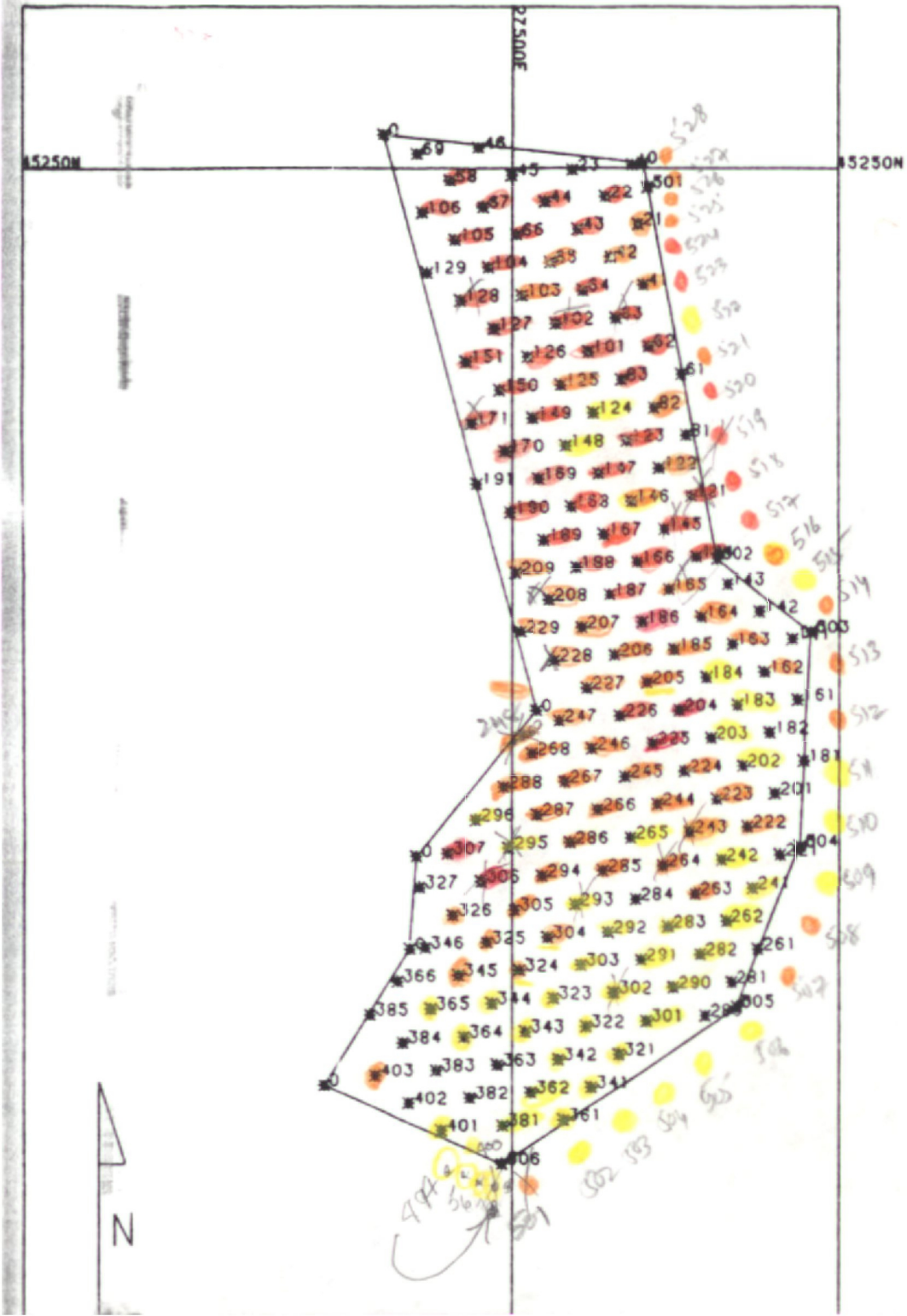
(5)

DATE: 9/25

NAME:

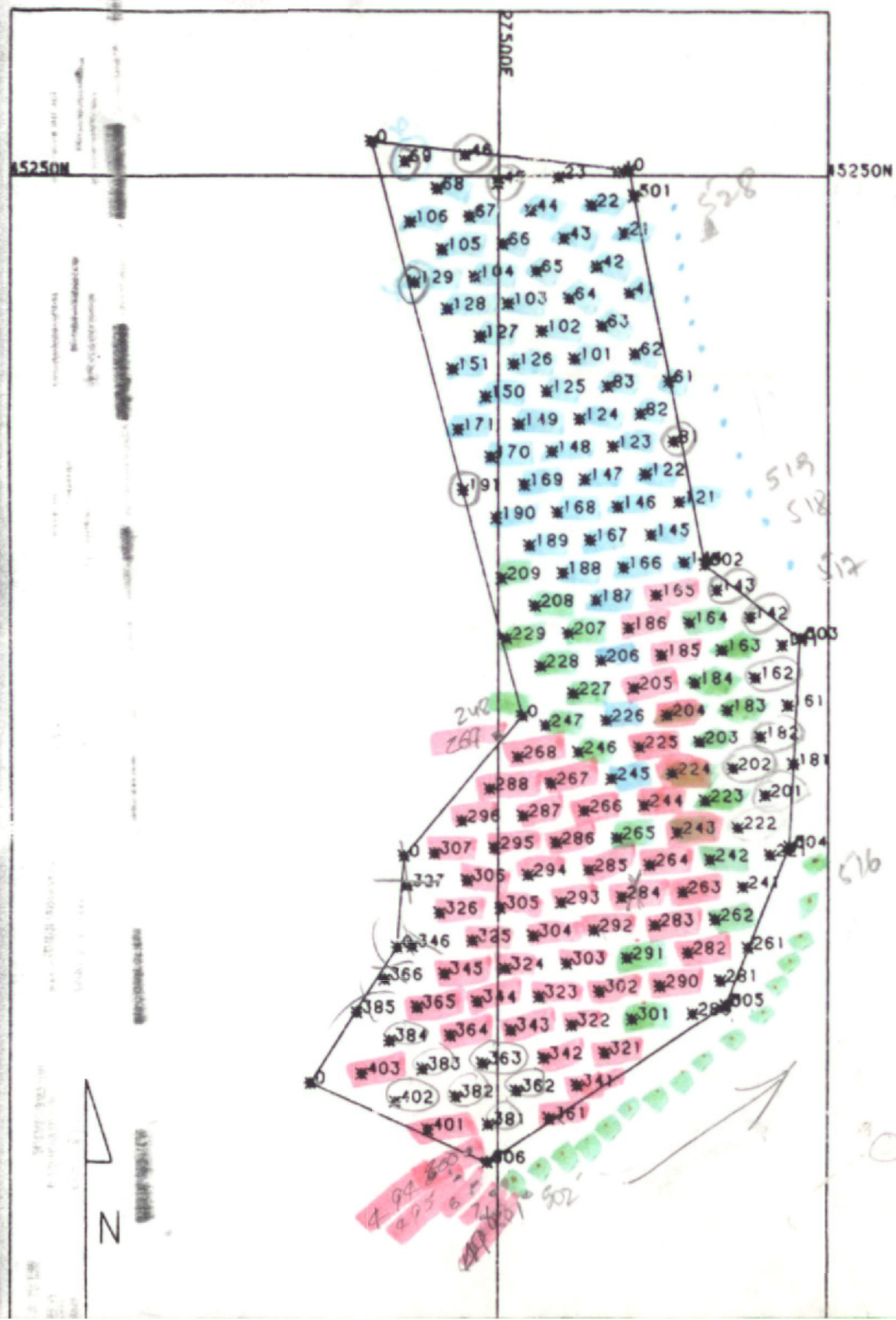
	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	284		.012	25.	Standard ✓		
2.	291		.016	26.			
3.	301		.006	27.			
4.	498		.030	28.			
5.	499		.008	29.			
6.	500		.012	30.			
7.				31.			
8.	Standard ✓			32.			
9.				33.			
10.				34.			
11.				35.			
12.				36.			
13.				37.			
14.				38.			
15.				39.			
16.				40.			
17.				41.			
18.				42.	Standard ✓		
19.				43.			
20.				44.			
21.				45.			
22.				46.			
23.				47.			
24.				48.			

4



S-15-21

4



55 09-22-92 AM

63 09-22-92 AM (9:00)

6 09-22-92 AM (10:00) E.O.P.

NO SAMPLE

5-15-21

10-07
JR

bench no	shot no	bh no	fire au	aa au	fire equiv (aa/ratio)	ore type	ratio	actual ratio (aa/fire)
		0						
0	11521	0			0.000		95.0%	
S15	21	21		7.000	8.333	2	84.0%	
S15	21	22		7.000	8.333	~~2~~ 3	84.0%	
S15	21	41		4.000	4.762	2	84.0%	
S15	21	42		3.000	3.571	2	84.0%	
S15	21	43		9.000	9.474	3	95.0%	
S15	21	44		6.000	6.316	3	95.0%	
S15	21	62		4.000	4.762	~~2~~ 3	84.0%	
S15	21	63		20.000	21.053	3	95.0%	
S15	21	64		6.000	6.316	3	95.0%	
S15	21	65		11.000	13.095	2	84.0%	
S15	21	66		9.000	9.474	3	95.0%	
S15	21	67		13.000	13.684	3	95.0%	
S15	21	68		13.000	13.684	3	95.0%	
S15	21	82		1.000	1.190	2	84.0%	
S15	21	83		3.000	3.158	3	95.0%	
S15	21	101		19.000	20.000	3	95.0%	
S15	21	102		23.000	24.211	3	95.0%	
S15	21	103		3.000	3.571	2	84.0%	
S15	21	104		7.000	7.368	3	95.0%	
S15	21	105		10.000	10.526	3	95.0%	
S15	21	106		10.000	10.526	3	95.0%	
S15	21	121		21.000	22.105	3	95.0%	
S15	21	122		5.000	5.952	2	84.0%	
S15	21	123		2.000	2.105	3	95.0%	
S15	21	124		8.000	16.000	1	50.0%	
S15	21	125		12.000	14.286	2	84.0%	
S15	21	126		4.000	4.211	3	95.0%	
S15	21	127		7.000	7.368	3	95.0%	
S15	21	128		112.000	123.077	3	91.0%	
S15	21	144		17.000	17.895	3	95.0%	
S15	21	145		55.000	57.895	3	95.0%	
S15	21	146		10.000	11.905	2	84.0%	
S15	21	147		6.000	6.316	3	95.0%	
S15	21	148		7.000	14.000	1	50.0%	
S15	21	149		7.000	7.368	3	95.0%	
S15	21	150		9.000	9.474	3	95.0%	
S15	21	151		10.000	10.526	3	95.0%	
S15	21	163		6.000	7.143	2	84.0%	
S15	21	164		7.000	8.333	2	84.0%	
S15	21	165		4.000	4.762	2	84.0%	
S15	21	166		7.000	7.368	3	95.0%	
S15	21	167		8.000	8.421	3	95.0%	
S15	21	168		6.000	6.316	3	95.0%	
S15	21	169		6.000	6.316	3	95.0%	
S15	21	170		13.000	13.684	3	95.0%	
S15	21	171		22.000	23.158	3	95.0%	
S15	21	183		10.000	20.000	1	50.0%	
S15	21	184		10.000	20.000	1	50.0%	
S15	21	185		6.000	7.143	2	84.0%	
S15	21	186		11.000	11.579	3	95.0%	
S15	21	187		6.000	6.316	3	95.0%	
S15	21	188		6.000	6.316	3	95.0%	

S15	21	189	4.000	4.211	3	95.0%
S15	21	190	9.000	9.474	3	95.0%
S15	21	202	6.000	12.000	1	50.0%
S15	21	203	4.000	8.000	1	50.0%
S15	21	204	15.000	15.789	3	95.0%
S15	21	205	6.000	7.143	2	84.0%
S15	21	206	9.000	10.714	2	84.0%
S15	21	207	14.000	16.667	2	84.0%
S15	21	208	22.000	26.190	2	84.0%
S15	21	209	17.000	20.238	2	84.0%
S15	21	222	18.000	21.429	2	84.0%
S15	21	223	101.000	112.222	2	90.0%
S15	21	224	6.000	7.143	2	84.0%
S15	21	225	7.000	7.368	3	95.0%
S15	21	226	13.000	13.684	3	95.0%
S15	21	227	11.000	13.095	2	84.0%
S15	21	228	21.000	25.000	2	84.0%
S15	21	229	11.000	13.095	2	84.0%
S15	21	241	7.000	14.000	1	50.0%
S15	21	242	7.000	14.000	1	50.0%
S15	21	243	37.000	44.048	2	84.0%
S15	21	244	5.000	5.952	2	84.0%
S15	21	245	11.000	13.095	2	84.0%
S15	21	246	9.000	10.714	2	84.0%
S15	21	247	9.000	10.714	2	84.0%
S15	21	248	8.000	9.524	2	84.0%
S15	21	262	11.000	22.000	1	50.0%
S15	21	263	19.000	22.619	2	84.0%
S15	21	264	33.000	39.286	2	84.0%
S15	21	265	23.000	46.000	1	50.0%
S15	21	266	15.000	17.857	2	84.0%
S15	21	267	10.000	11.905	2	84.0%
S15	21	268	9.000	10.714	2	84.0%
S15	21	269	21.000	25.000	2	84.0%
S15	21	282	13.000	26.000	1	50.0%
S15	21	283	13.000	26.000	1	50.0%
S15	21	284	12.000	24.000	1 ?	50.0%
S15	21	285	17.000	20.238	2	84.0%
S15	21	286	16.000	19.048	2	84.0%
S15	21	287	17.000	20.238	2	84.0%
S15	21	288	13.000	15.476	2	84.0%
S15	21	290	7.000	14.000	1	50.0%
S15	21	291	16.000	32.000	1	50.0%
S15	21	292	7.000	14.000	1	50.0%
S15	21	293	23.000	46.000	1	50.0%
S15	21	294	14.000	16.667	2	84.0%
S15	21	295	31.000	62.000	1	50.0%
S15	21	296	11.000	22.000	1	50.0%
S15	21	301	6.000	12.000	1	50.0%
S15	21	302	20.000	40.000	1	50.0%
S15	21	303	5.000	10.000	1	50.0%
S15	21	304	3.000	3.571	2	84.0%
S15	21	305	14.000	16.667	2	84.0%
S15	21	306	26.000	27.368	3	95.0%
S15	21	307	13.000	13.684	3	95.0%
S15	21	321	8.000	16.000	1	50.0%