BROHM MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern #
5-16-18

Submittal Date
12/4/91

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

2

DATE: 12/5

NAME: 95

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	10		.018	25.	Standard ✓		.014
2.	11		.013	26.	135		.025
3.	30		.012	27.	136		.021
4.	31		.023	28.	155		.034
5.	32		.027	29.	156		.056
6.	50		.013	30.	157		.048
7.	51		.060	31.	176		.015
8.	Standard ✓		.015	32.	501		.033
9.	52		.019	33.			
10.	53		.120	34.			
11.	71		.010	35.	502		.021
12.	72		.014	36.	503		.015
13.	73		.024	37.	504		.045
14.	74		.045	38.	505		.021
15.	75		.028	39.	506		.025
16.				40.	507		.028
17.				41.	508		.038
18.	92		.041	42.	Standard ✓		.015
19.	93		.019	43.	509		.010
20.	94		.036	44.	510		.012
21.	113		.050	45.	511		.008
22.	114		.032	46.	512-1		.006
23.	115		.009	47.	512-2		.006
24.	134		.065	48.			

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5-16-18

Submittal Date
12/4/91

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

(5)

DATE: 12/5

NAME: [illegible]

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.				25.	Standard ✓		.016
2.				26.	68		.018
3.				27.	88		.037
4.				28.	108-1		.014
5.				29.	108-2		.015
6.				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.	28		.007	47.			
24.	48		.010	48.			

BROHM MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern #
5-16-18

Submittal Date
12/5/91

(3)

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 12/6

NAME: 93

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	271		.005	25.	Standard ✓		.015
2.	274		.007	26.	294		.007
3.	275		.013	27.	295		.011
4.	289		.005	28.	313		.005
5.	290		.002	29.	314		.003
6.	291		.003	30.	315		.008
7.	311		.003	31.	316		.007
8.	Standard ✓		.015	32.	334		.006
9.	1001-1		.018	33.			
10.	1001-2		.017	34.			
11.	7		.027	35.	335		.009
12.	112		.013	36.	336		.005
13.	132		.033	37.	337		.010
14.	152		.034	38.	355		.004
15.	172		.044	39.	356		.015
16.				40.	520		.009
17.				41.	521		.002
18.	192		.026	42.	Standard ✓		.015
19.	212		.035	43.	522		.002
20.	232		.018	44.	523		.016
21.	252		.018	45.	524		.003
22.	272		.007	46.	525		.006
23.	273		.005	47.	526		.004
24.	293		.005	48.			

BROHM MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern #
5-16-18

Submittal Date
12/5/91

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

(2)

DATE: 12/6

NAME: [illegible]

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	169		.024	25.	Standard ✓		.015
2.	170		.014	26.	214		.023
3.	171		.015	27.	227		.004
4.	173		.026	28.	228		.009
5.	174		.018	29.	229		.020
6.	175		.042	30.	230		.005
7.	187		.021	31.	231		.007
8.	Standard ✓		.014	32.	233		.032
9.	188		.021	33.			
10.	—7		.027	34.			
11.	189-1		.052 .059	35.	234		.030
12.	189-2		.066	36.	247		.007
13.	190		.026	37.	248		.007
14.	191		.012	38.	249		.005
15.	193		.016	39.	250		.006
16.				40.	251		.005
17.				41.	253		.014
18.	194		.016	42.	Standard ✓		.016
19.	207		.011	43.	254		.025
20.	208		.012	44.	267		.005
21.	209		.004	45.	268		.007
22.	210		.016	46.	269		.006
23.	211		.008	47.	270		.004
24.	213		.015	48.			

BROHM MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern #
S-16-18

Submittal Date
12/5/91

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 12/6

NAME: TS

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	27		.008	25.	Standard ✓		.015
2.	29		.012	26.	107		.003
3.	46		.008	27.	109		.028
4.	47		.011	28.	110		.017
5.	49		.013	29.	111		.008
6.	64		.004	30.	127		.011
7.	65		.002	31.	128		.011
8.	Standard ✓		.015	32.	129		.013
9.	66		.010	33.			
10.	67		.030	34.			
11.	67-1		.031 .030	35.	130		.015
12.	67-2		.028	36.	131		.020
13.	69		.006	37.	133		.023
14.	70		.038	38.	147		.011
15.	85		.002	39.	148		.011
16.				40.	149		.022
17.				41.	150		.038
18.	86		.001	42.	Standard ✓		.015
19.	87		.014	43.	151		.058
20.	89		.023	44.	153		.018
21.	90		.010	45.	154		.062
22.	91		.056	46.	167		.023
23.	105		.001	47.	168		.027
24.	106		.001	48.			

BROHM MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern #
5-16-8

Submittal Date
12/4/91

(3)

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 12/5

NAME: YS

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	513		.002	25.	Standard ✓		
2.	514		.001	26.			
3.	515		nil	27.			
4.	516		nil	28.			
5.	517		.001	29.			
6.	518		.003	30.			
7.	519		.002	31.			
8.	Standard ✓		.014	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.			

CHECKED & EDITTED 12/11/91 BM

bench no	shot no	bh no	fire au	aa au	fire equiv (aa/ratio)	ore type	ratio	actual ratio (aa/fire)
		0						
0	1168	0			0.000		95.0%	
S16	8	10		18.000	21.429	2	84.0%	
S16	8	11		13.000	15.476	2	84.0%	
S16	8	27	15.000	8.000	15.000	2	100.0%	53.3%
S16	8	28	17.000	7.000	17.000	1	100.0%	41.2%
S16	8	29		12.000	14.286	2	84.0%	
S16	8	30		12.000	14.286	2	84.0%	
S16	8	31		23.000	27.381	2	84.0%	
S16	8	32		27.000	32.143	2	84.0%	
S16	8	46	15.000	8.000	15.000	2	100.0%	53.3%
S16	8	47	15.000	11.000	15.000	2	100.0%	73.3%
S16	8	48	14.000	10.000	14.000	2	100.0%	71.4%
S16	8	49	18.000	13.000	18.000	2	100.0%	72.2%
S16	8	50	18.000	13.000	18.000	3	100.0%	72.2%
S16	8	51		60.000	63.158	3	95.0%	
S16	8	52	24.000	19.000	24.000	2	100.0%	79.2%
S16	8	53		120.000	131.868	3	91.0%	
S16	8	64		4.000	5.714	1	70.0%	
S16	8	65		2.000	2.381	2	84.0%	
S16	8	66		10.000	10.526	3	95.0%	
S16	8	67		30.000	31.579	3	95.0%	
S16	8	68	33.000	18.000	33.000	2	100.0%	54.5%
S16	8	69	12.000	6.000	12.000	1	100.0%	50.0%
S16	8	70		38.000	45.238	2	84.0%	
S16	8	71	17.000	10.000	17.000	3	100.0%	58.8%
S16	8	72	18.000	14.000	18.000	3	100.0%	77.8%
S16	8	73		24.000	25.263	3	95.0%	
S16	8	74		45.000	47.368	3	95.0%	
S16	8	82		2.000	2.857	1	70.0%	
S16	8	83		2.000	2.857	1	70.0%	
S16	8	84		3.000	3.571	2	84.0%	
S16	8	85		2.000	2.857	1	70.0%	
S16	8	86		1.000	1.429	1	70.0%	
S16	8	87		14.000	16.667	2	84.0%	
S16	8	88		37.000	38.947	3	95.0%	
S16	8	89		23.000	24.211	3	95.0%	
S16	8	90		10.000	11.905	2	84.0%	
S16	8	91		56.000	58.947	3	95.0%	
S16	8	92		41.000	48.810	2	84.0%	
S16	8	93	38.000	19.000	38.000	2	100.0%	50.0%
S16	8	94		36.000	42.857	2	84.0%	
S16	8	101		2.000	2.857	1	70.0%	
S16	8	102		1.000	1.429	1	70.0%	
S16	8	103		2.000	2.857	1	70.0%	
S16	8	104		3.000	3.571	2	84.0%	
S16	8	105		1.000	1.190	2	84.0%	
S16	8	106		1.000	1.190	2	84.0%	
S16	8	107		3.000	3.571	2	84.0%	
S16	8	108	18.000	15.000	18.000	2	100.0%	83.3%
S16	8	109		28.000	33.333	2	84.0%	
S16	8	110	23.000	17.000	23.000	3	100.0%	73.9%
S16	8	111	11.000	8.000	11.000	3	100.0%	72.7%
S16	8	112	21.000	13.000	21.000	2	100.0%	61.9%

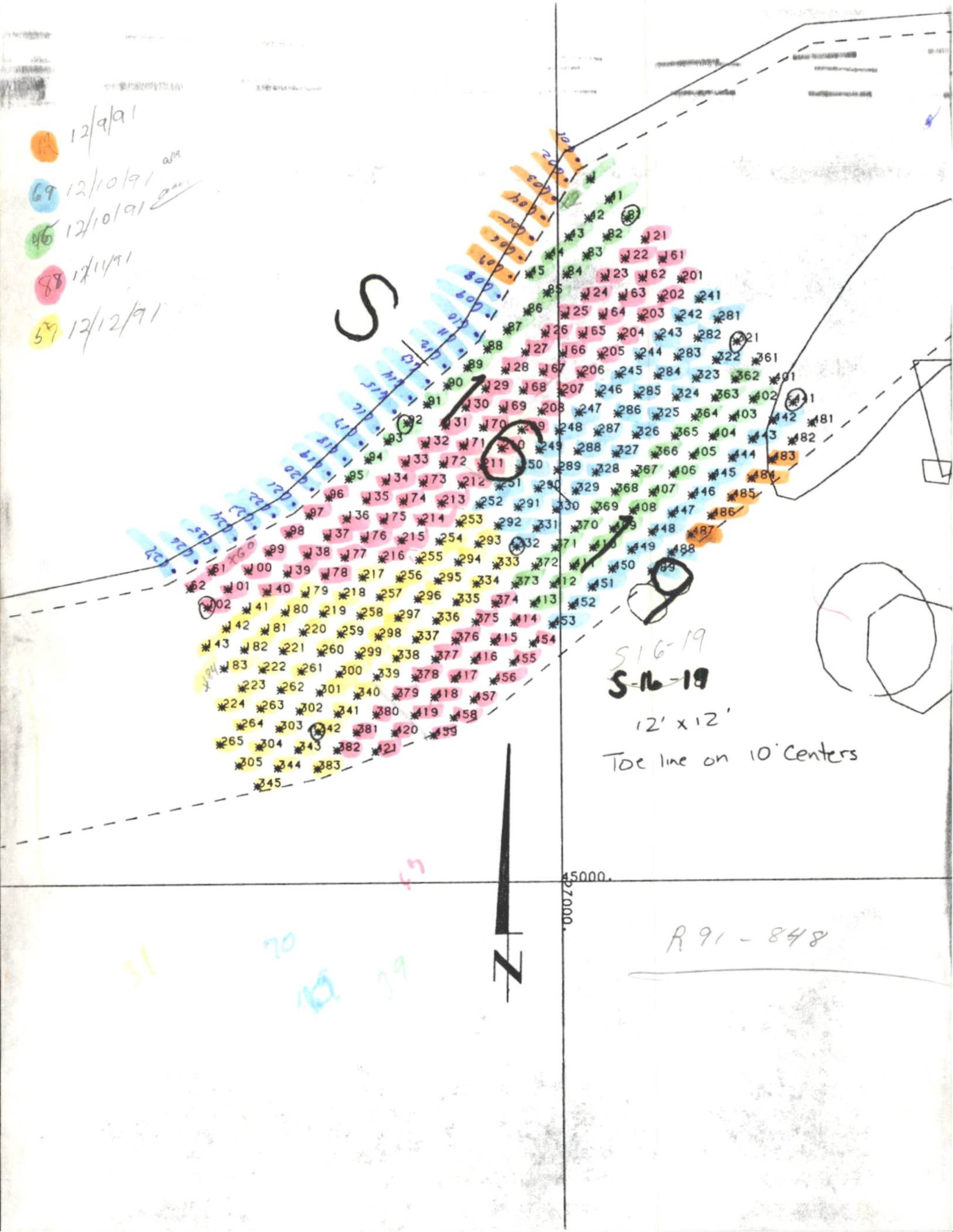
S16	8	113		50.000	52.632	3	95.0%	
S16	8	114		32.000	38.095	2	84.0%	
S16	8	115	76.000	9.000	76.000	2	100.0%	11.8%
S16	8	121		3.000	4.286	1	70.0%	
S16	8	122		8.000	11.429	1	70.0%	
S16	8	123		3.000	3.571	2	84.0%	
S16	8	124		4.000	4.762	2	84.0%	
S16	8	125		5.000	5.263	3	95.0%	
S16	8	126		5.000	5.263	3	95.0%	
S16	8	127		11.000	13.095	2	84.0%	
S16	8	128		11.000	13.095	2	84.0%	
S16	8	129		13.000	13.684	3	95.0%	
S16	8	130		15.000	17.857	2	84.0%	
S16	8	131		20.000	21.053	3	95.0%	
S16	8	132		33.000	34.737	3	95.0%	
S16	8	133		23.000	27.381	2	84.0%	
S16	8	134		65.000	72.222	2	90.0%	
S16	8	135		25.000	29.762	2	84.0%	
S16	8	136		21.000	22.105	3	95.0%	
S16	8	141		3.000	4.286	1	70.0%	
S16	8	142		5.000	5.952	2	84.0%	
S16	8	143		4.000	4.211	3	95.0%	
S16	8	144		20.000	21.053	3	95.0%	
S16	8	145		31.000	32.632	3	95.0%	
S16	8	146		25.000	26.316	3	95.0%	
S16	8	147	23.000	11.000	23.000	3	100.0%	47.8%
S16	8	148	11.000	11.000	11.000	3	100.0%	100.0%
S16	8	149		22.000	23.158	3	95.0%	
S16	8	150		38.000	40.000	3	95.0%	
S16	8	151		58.000	69.048	2	84.0%	
S16	8	152		34.000	35.789	3	95.0%	
S16	8	153	25.000	18.000	25.000	3	100.0%	72.0%
S16	8	154		62.000	68.889	2	90.0%	
S16	8	155		34.000	35.789	3	95.0%	
S16	8	156		56.000	58.947	3	95.0%	
S16	8	157		48.000	50.526	3	95.0%	
S16	8	161		3.000	4.286	1	70.0%	
S16	8	162		5.000	5.952	2	84.0%	
S16	8	163		21.000	22.105	3	95.0%	
S16	8	164	21.000	17.000	21.000	3	100.0%	81.0%
S16	8	165	22.000	19.000	22.000	3	100.0%	86.4%
S16	8	166	19.000	18.000	19.000	3	100.0%	94.7%
S16	8	167		23.000	24.211	3	95.0%	
S16	8	168		27.000	28.421	3	95.0%	
S16	8	169		24.000	25.263	3	95.0%	
S16	8	170	15.000	14.000	15.000	3	100.0%	93.3%
S16	8	171	15.000	15.000	15.000	3	100.0%	100.0%
S16	8	172		44.000	46.316	3	95.0%	
S16	8	173		26.000	27.368	3	95.0%	
S16	8	174	19.000	18.000	19.000	3	100.0%	94.7%
S16	8	175	46.000	42.000	46.000	3	100.0%	91.3%
S16	8	176	17.000	15.000	17.000	3	100.0%	88.2%
S16	8	181		5.000	5.952	2	84.0%	
S16	8	182		4.000	4.762	2	84.0%	
S16	8	183		16.000	16.842	3	95.0%	
S16	8	184		12.000	14.286	2	84.0%	

S16	8	185	9.000	7.000	9.000	2	100.0%	77.8%
S16	8	186		18.000	18.947	3	95.0%	
S16	8	187		21.000	22.105	3	95.0%	
S16	8	188		21.000	22.105	3	95.0%	
S16	8	189		59.000	62.105	3	95.0%	
S16	8	190		26.000	27.368	3	95.0%	
S16	8	191		17.000	17.895	3	95.0%	
S16	8	192		26.000	27.368	3	95.0%	
S16	8	193		16.000	16.842	3	95.0%	
S16	8	194		16.000	16.842	3	95.0%	
S16	8	201		4.000	4.762	2	84.0%	
S16	8	202		1.000	1.190	2	84.0%	
S16	8	203		3.000	3.571	2	84.0%	
S16	8	204		10.000	11.905	2	84.0%	
S16	8	205		6.000	7.143	2	84.0%	
S16	8	206		4.000	4.762	2	84.0%	
S16	8	207	13.000	11.000	13.000	3	100.0%	84.6%
S16	8	208	14.000	12.000	14.000	2	100.0%	85.7%
S16	8	209	6.000	4.000	6.000	2	100.0%	66.7%
S16	8	210	18.000	16.000	18.000	2	100.0%	88.9%
S16	8	211	10.000	8.000	10.000	2	100.0%	80.0%
S16	8	212		35.000	36.842	3	95.0%	
S16	8	213	17.000	15.000	17.000	2	100.0%	88.2%
S16	8	214		23.000	24.211	3	95.0%	
S16	8	221		5.000	5.952	2	84.0%	
S16	8	222		2.000	2.381	2	84.0%	
S16	8	223		6.000	6.316	3	95.0%	
S16	8	224		10.000	11.905	2	84.0%	
S16	8	225		5.000	5.952	2	84.0%	
S16	8	226		3.000	3.571	2	84.0%	
S16	8	227		4.000	4.762	2	84.0%	
S16	8	228		9.000	10.714	2	84.0%	
S16	8	229		20.000	23.810	2	84.0%	
S16	8	230	7.000	5.000	7.000	2	100.0%	71.4%
S16	8	231	10.000	7.000	10.000	1	100.0%	70.0%
S16	8	232		18.000	18.947	3	95.0%	
S16	8	233		32.000	38.095	2	84.0%	
S16	8	234		30.000	31.579	3	95.0%	
S16	8	243		4.000	4.762	2	84.0%	
S16	8	244		8.000	9.524	2	84.0%	
S16	8	245		3.000	3.571	2	84.0%	
S16	8	246	~~10.000~~	2.000	10.000	2	100.0%	20.0%
S16	8	247		7.000	8.333	2	84.0%	
S16	8	248	10.000	7.000	8.333	2	84.0%	
S16	8	249	6.000	5.000	6.000	2	100.0%	83.3%
S16	8	250	7.000	6.000	7.000	2	100.0%	85.7%
S16	8	251	8.000	5.000	8.000	2	100.0%	62.5%
S16	8	252	20.000	18.000	20.000	2	100.0%	90.0%
S16	8	253	16.000	14.000	16.000	2	100.0%	87.5%
S16	8	254	37.000	25.000	37.000	1	100.0%	67.6%
S16	8	266		8.000	9.524	2	84.0%	
S16	8	267		5.000	7.143	1	70.0%	
S16	8	268	9.000	7.000	9.000	2	100.0%	77.8%
S16	8	269	6.000	6.000	6.000	2	100.0%	100.0%
S16	8	270	2.000	4.000	2.000	1	100.0%	200.0%
S16	8	271	3.000	5.000	3.000	1	100.0%	166.7%

S16	8	272	14.000	7.000	14.000	2	100.0%	50.0%
S16	8	273	10.000	5.000	10.000	2	100.0%	50.0%
S16	8	274	11.000	7.000	11.000	1	100.0%	63.6%
S16	8	275	15.000	13.000	15.000	1	100.0%	86.7%
S16	8	289	8.000	5.000	8.000	1	100.0%	62.5%
S16	8	290	8.000	2.000	8.000	1	100.0%	25.0%
S16	8	291	5.000	3.000	5.000	2	100.0%	60.0%
S16	8	292	18.000	7.000	18.000	1	100.0%	38.9%
S16	8	293	19.000	5.000	19.000	1	100.0%	26.3%
S16	8	294	18.000	7.000	18.000	1	100.0%	38.9%
S16	8	295	29.000	11.000	29.000	1	100.0%	37.9%
S16	8	311	11.000	3.000	11.000	1	100.0%	27.3%
S16	8	312	28.000	7.000	28.000	1	100.0%	25.0%
S16	8	313	13.000	5.000	13.000	1	100.0%	38.5%
S16	8	314	17.000	3.000	17.000	1	100.0%	17.6%
S16	8	315	30.000	8.000	30.000	1	100.0%	26.7%
S16	8	316	17.000	7.000	17.000	1	100.0%	41.2%
S16	8	334	12.000	6.000	12.000	1	100.0%	50.0%
S16	8	335	17.000	9.000	17.000	1	100.0%	52.9%
S16	8	336	18.000	5.000	18.000	1	100.0%	27.8%
S16	8	337	31.000	10.000	31.000	1	100.0%	32.3%
S16	8	355	11.000	4.000	11.000	1	100.0%	36.4%
S16	8	356	24.000	15.000	24.000	1	100.0%	62.5%
S16	8	501		33.000	39.286	2	84.0%	
S16	8	502		21.000	25.000	2	84.0%	
S16	8	503		15.000	21.429	1	70.0%	
S16	8	504	51.000	45.000	53.571	2	84.0%	
S16	8	505	39.000	21.000	39.000	1	100.0%	53.8%
S16	8	506	33.000	25.000	33.000	2	100.0%	75.8%
S16	8	507	29.000	28.000	29.000	3	100.0%	96.6%
S16	8	508	42.000	38.000	42.000	3	100.0%	90.5%
S16	8	509	23.000	10.000	23.000	1	100.0%	43.5%
S16	8	510	24.000	12.000	24.000	1	100.0%	50.0%
S16	8	511	17.000	8.000	17.000	2	100.0%	47.1%
S16	8	512		6.000	7.143	2	84.0%	
S16	8	513		2.000	2.381	2	84.0%	
S16	8	514		1.000	1.190	2	84.0%	
S16	8	515		0.000	0.000	1	70.0%	
S16	8	516		0.000	0.000	1	70.0%	
S16	8	517		1.000	1.429	1	70.0%	
S16	8	518		3.000	4.286	1	70.0%	
S16	8	519		2.000	2.857	1	70.0%	
S16	8	520		9.000	12.857	1	70.0%	
S16	8	521		2.000	2.857	1	70.0%	
S16	8	522		2.000	2.857	1	70.0%	
S16	8	523		16.000	22.857	1	70.0%	
S16	8	524		3.000	4.286	1	70.0%	
S16	8	525		6.000	8.571	1	70.0%	
S16	8	526		4.000	5.714	1	70.0%	
S16	8	527		11.000	15.714	1	70.0%	
S16	8	528		4.000	5.714	1	70.0%	
S16	8	529		6.000	7.143	2	84.0%	
S16	8	530		9.000	10.714	2	84.0%	
S16	8	531		6.000	7.143	2	84.0%	
S16	8	532		5.000	5.952	2	84.0%	
S16	8	533		7.000	8.333	2	84.0%	

S16	8	534		9.000	10.714	2	84.0%	
S16	8	1001		18.000	18.947	3	95.0%	
		mean	18.4177	15.0225	18.8818		90.3%	23.6%

5-16-19


12/9/91
69 12/10/91 am
46 12/10/91 pm
88 12/11/91
57 12/12/91
S16-19
S-16-19
12' x 12'
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