BROHM MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern #
5-19-8

Submittal Date
3/3/92

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 3/4

NAME: TS

3

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	271		.033	25.	Standard ✓		.015
2.	272		.015	26.	62		.002
3.	801		.004	27.	82		.006
4.	802		.006	28.	102		.004
5.	803		.004	29.	122		.006
6.	804		.002	30.	123		.005
7.	805		.002	31.	142		.001
8.	Standard ✓		.015	32.	143		.003
9.	806		.001	33.			
10.	✓ 7		.027	34.			
11.	807-1		.005	35.	163		.005
12.	807-2		.005	36.	228		.015
13.	808		.002	37.	249		.011
14.	809		.002	38.	259		.006
15.	810		.012	39.	270		.011
16.				40.	289		.016
17.				41.	290		.024
18.	811		.003	42.	Standard ✓		.015
19.	812		.002	43.	291		.018
20.	513		.006	44.	292		.013
21.	1		.010	45.	309		.010
22.	21		.003	46.	310		.008
23.	22		.003	47.	311		.017
24.	42		.006	48.			

X

BROHM MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern # 5-19-8

Submittal Date 3/3/92

(4)

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 3/4

NAME: 43

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	312		.012	25.	Standard ✓		
2.	330		.010	26.			
3.	331		.010	27.			
4.	332		.020	28.			
5.	333		.010	29.			
6.	351		.025	30.			
7.	352		.019	31.			
8.	Standard ✓		.014	32.			
9.	353		.030	33.			
10.	✓7		.030	34.			
11.	372-1		.019 .020	35.			
12.	372-2		.021	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.			

X

X

BROHM MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern # 5/19/8

Submittal Date 3/4/92

4

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 3/5

NAME: TB

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	413		.013	25.	Standard ✓		.015
2.	467		.005	26.	40[illegible]		.112
3.	428		.005	27.	495		.015
4.	4[illegible]		.010	28.	[illegible]		.012
5.	4[illegible]		.003	29.	[illegible]		.067
6.	4[illegible]		.014	30.	[illegible]		.038
7.	432		.008	31.	[illegible]		.047
8.	Standard ✓		.014	32.	537		.015
9.	432		.056	33.	[redacted]		
10.	[illegible]		.026	34.	[redacted]		
11.	44[illegible]		.014 .016	35.	[illegible]		.025
12.	[illegible]		.017	36.	[illegible]		.038
13.	[illegible]		.060	37.	555		.006
14.	[illegible]		.008	38.	556		.012
15.	[illegible]		.013	39.	557		.005
16.	[redacted]			40.	576		.022
17.	[redacted]			41.	577		.008
18.	453		.016	42.	Standard ✓		.015
19.	454		.064	43.	578		.036
20.	471		.044	44.	597		.012
21.	472		.025	45.	98		.014
22.	473		.024	46.	[illegible]		.002
23.	474		.048	47.	[illegible]		.001
24.	492		.151	48.			

X

X

BROHM MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern # 5-19-8 COP

Submittal Date 3/6/86

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 3/6

NAME: TS

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	449		.018	25.	Standard ✓		.015
2.	469		.022	26.	595		.002
3.	470		.034	27.	596		.003
4.	489		.034	28.	616		nil
5.	490		.007	29.	617		.004
6.	491		.021	30.	633		.005
7.	492		.024	31.	761		.004
8.	Standard ✓		.015	32.	762		.002
9.	510		.011	33.			
10.	511		.022	34.			
11.	511-1		.005	35.	763		.011
12.	511-2		.002	36.	764		.002
13.	512		[illegible]	37.	765		.001
14.	531		[illegible]	38.	766		.002
15.	532		.011	39.	767		.005
16.				40.	768		.014
17.				41.			
18.	533		.030	42.	Standard ✓		
19.	552		.005	43.			
20.	553		.014	44.			
21.	554		.021	45.			
22.	573		.010	46.			
23.	574		.006	47.			
24.	575		.016	48.			

BROHM MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern # 2/19/8

Submittal Date 3/4/92

5

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 3/5

NAME: SE

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	62		.004	25.	Standard ✓		
2.	640		.002	26.			
3.	660		.004	27.			
4.	661		.002	28.			
5.	1001		.012	29.			
6.	348		.008	30.			
7.	349		.007	31.			
8.	Standard ✓		.015	32.			
9.	777		.002	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.			

X

X

BROHM MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern # 3/19/8

Submittal Date 3/4/92

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 3/

NAME: [illegible]

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	771		.001	25.	Standard ✓		.015
2.	772		.004	26.	354		.007
3.	773		.005	27.	367		.024
4.	774		.007	28.	368		.003
5.	775		.001	29.	[illegible]		.010
6.	776		.002	30.	[illegible]		.012
7.	777		[illegible]	31.	371		.007
8.	Standard ✓		.014	32.	372		.009
9.	778		.002	33.			
10.	[illegible]		.027	34.			
11.	780		.001	35.	378		.012
12.	781		.001	36.	[illegible]		.005
13.	801		.006	37.	[illegible]		.012
14.	267		.026	38.	[illegible]		.025
15.	287		.005	39.	[illegible]		.009
16.				40.	393		.005
17.				41.	[illegible]		.016
18.	288		.002	42.	Standard ✓		.017
19.	289		.010	43.	[illegible]		.001
20.	332		.059	44.	[illegible]		.012
21.	327		.009	45.	[illegible]		.001
22.	328		.005	46.	[illegible]		.019
23.	329		.004	47.	412		.010
24.	349		.006	48.			

FIRE REQUEST SHEET

PATTERN S/19/8 DATE MAR/8/92

NO.	SULF	MIX	GRADE	NO.	SULF	MIX	GRADE	NO.	SULF	MIX	GRADE
1	X			211	oxy			325		X	
65		X		228		X		330	X		
106		X		229		oxy		331		X	
107		oxy		230		oxy		332	X		
127		X		231		oxy		333	X		
145		X		249		X		348	X		
146		X		250		oxy		352		X	
148		X		264	X			366	X		
149		oxy		265	X			368	X		
150		oxy		266		X		369	X		
166		X		268		X		370	X		
167		X		269	X			371	X		
168		X		270		X		386	X		
170		oxy		285	X			387	X		
171		oxy		286		X		388	X		
187		X		287		X		389	X		
188		X		288		X		390	X		
189		X		289		X		391	X		
190		oxy		290		X		407	X		
205		X		291		X		408	X		
206	X			292		X		409	X		
207		X		309	X			411	X		
208		X		310	X			412		X	
209		X		311		X		413		X	
210		oxy		312	X			429	X		

FIRE REQUEST SHEET

PATTERN S/19/8 DATE MAR/8/92

NO.	SULF	MIX	GRADE	NO.	SULF	MIX	GRADE	NO.	SULF	MIX	GRADE
430	X										
431		X									
432	X			1				1			
448	X			2				2			
449	X			3				3			
451	X										
452		X		1							
453		X									
474		X		1							
475		X		2				1			
495	X							2			
513	X			1				3			
531		X		2							
532		X						1			
534	X			1				2			
553	X			2				3			
554	X			3				4			
575		X		4				5			
597	X			5							
598	X			6				1			
769		X		7				2			
770		X									
783	X			1				1			
785	X			2				2			
810		X		3							

CHECKED & EDITTED 3-6-92
BM

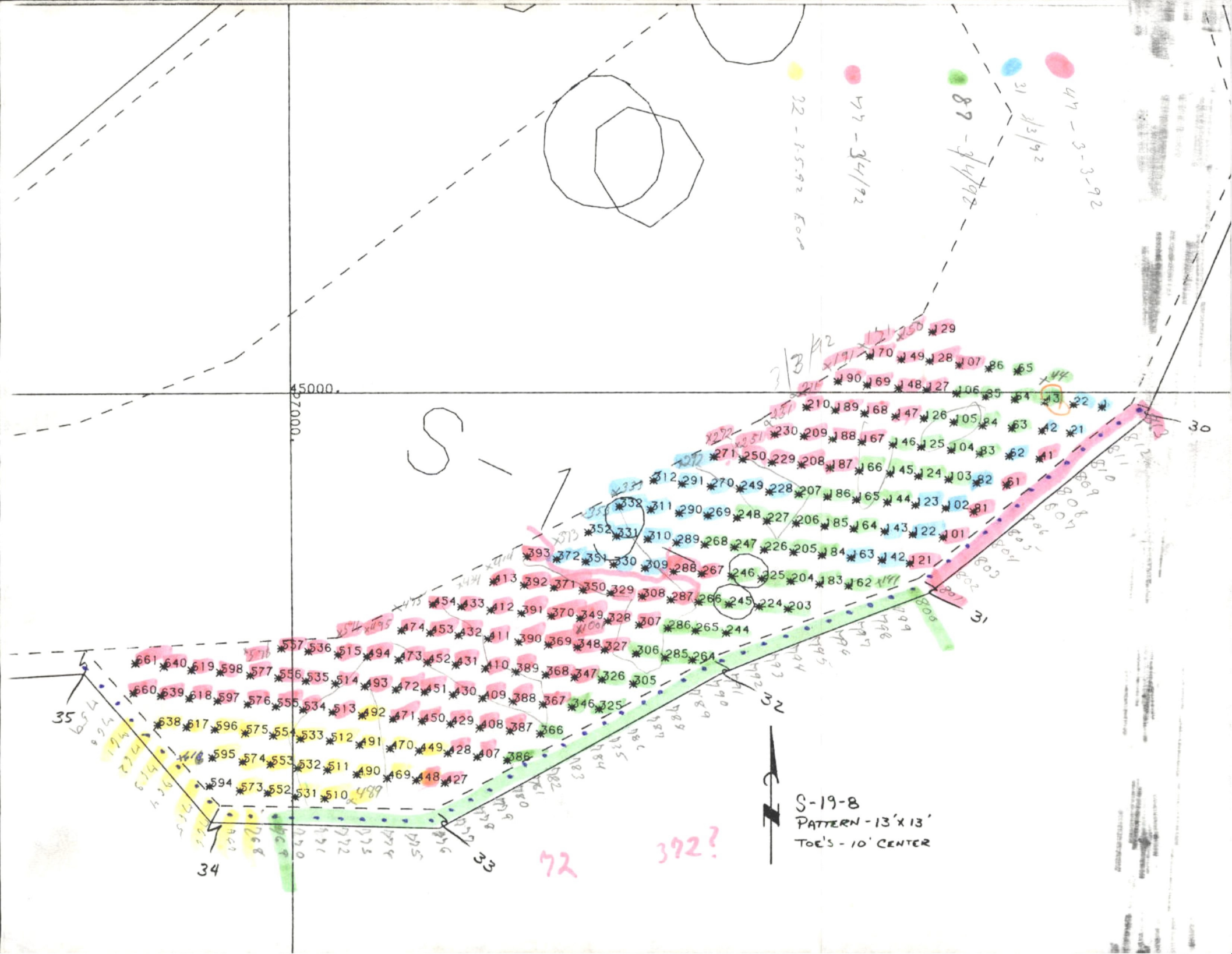
bench no	shot no	bh no	fire au	aa au	fire equiv (aa/ratio)	ore type	ratio	actual ratio (aa/fire)
		0						
0	1198	0			0.000		95.0%	
S19	8	1		10.000	14.286	1	70.0%	
S19	8	21		3.000	4.286	1	70.0%	
S19	8	22		3.000	4.286	1	70.0%	
S19	8	41		3.000	4.286	1	70.0%	
S19	8	42		6.000	8.571	1	70.0%	
S19	8	43		3.000	3.571	2	84.0%	
S19	8	44		2.000	2.381	2	84.0%	
S19	8	61		3.000	3.571	2	84.0%	
S19	8	62		2.000	2.857	1	70.0%	
S19	8	63		6.000	7.143	2	84.0%	
S19	8	64		2.000	2.381	2	84.0%	
S19	8	65		5.000	5.952	2	84.0%	
S19	8	81		4.000	4.762	2	84.0%	
S19	8	82		6.000	7.143	2	84.0%	
S19	8	83		2.000	2.381	2	84.0%	
S19	8	84		9.000	9.474	3	95.0%	
S19	8	85		6.000	7.143	2	84.0%	
S19	8	86		4.000	4.762	2	84.0%	
S19	8	101		8.000	9.524	2	84.0%	
S19	8	102		4.000	5.714	1	70.0%	
S19	8	103		1.000	1.190	2	84.0%	
S19	8	104		4.000	4.762	2	84.0%	
S19	8	105		2.000	2.381	2	84.0%	
S19	8	106		5.000	5.952	2	84.0%	
S19	8	107		19.000	20.000	3	95.0%	
S19	8	121		2.000	2.381	2	84.0%	
S19	8	122		6.000	7.143	2	84.0%	
S19	8	123		5.000	5.952	2	84.0%	
S19	8	124		9.000	9.474	3	95.0%	
S19	8	125		8.000	8.421	3	95.0%	
S19	8	126		6.000	7.143	2	84.0%	
S19	8	127		9.000	10.714	2	84.0%	
S19	8	128		5.000	5.263	3	95.0%	
S19	8	129		7.000	7.368	3	95.0%	
S19	8	141		8.000	9.524	2	84.0%	
S19	8	142		1.000	1.429	1	70.0%	
S19	8	143		3.000	3.571	2	84.0%	
S19	8	144		8.000	9.524	2	84.0%	
S19	8	145		12.000	14.286	2	84.0%	
S19	8	146		7.000	8.333	2	84.0%	
S19	8	147		20.000	23.810	2	84.0%	
S19	8	148		8.000	9.524	2	84.0%	
S19	8	149		10.000	10.526	3	95.0%	
S19	8	150		7.000	7.368	3	95.0%	
S19	8	162		3.000	4.286	1	70.0%	
S19	8	163		5.000	7.143	1	70.0%	
S19	8	164		7.000	10.000	1	70.0%	
S19	8	165		4.000	4.762	2	84.0%	
S19	8	166		15.000	17.857	2	84.0%	
S19	8	167		19.000	22.619	2	84.0%	
S19	8	168		23.000	27.381	2	84.0%	
S19	8	169		13.000	13.684	3	95.0%	

S19	8	170	5.000	5.263	3	95.0%
S19	8	171	10.000	10.526	3	95.0%
S19	8	183	2.000	2.857	1	70.0%
S19	8	184	3.000	4.286	1	70.0%
S19	8	185	7.000	10.000	1	70.0%
S19	8	186	4.000	5.714	1	70.0%
S19	8	187	10.000	11.905	2	84.0%
S19	8	188	11.000	13.095	2	84.0%
S19	8	189	49.000	58.333	2	84.0%
S19	8	190	8.000	8.421	3	95.0%
S19	8	191	6.000	6.316	3	95.0%
S19	8	203	2.000	2.857	1	70.0%
S19	8	204	3.000	4.286	1	70.0%
S19	8	205	13.000	15.476	2	84.0%
S19	8	206	7.000	10.000	1	70.0%
S19	8	207	18.000	21.429	2	84.0%
S19	8	208	10.000	11.905	2	84.0%
S19	8	209	13.000	15.476	2	84.0%
S19	8	210	3.000	3.158	3	95.0%
S19	8	211	10.000	10.526	3	95.0%
S19	8	224	0.000	0.000	1	70.0%
S19	8	225	2.000	2.857	1	70.0%
S19	8	226	2.000	2.857	1	70.0%
S19	8	227	6.000	7.143	2	84.0%
S19	8	228	15.000	17.857	2	84.0%
S19	8	229	25.000	26.316	3	95.0%
S19	8	230	9.000	9.474	3	95.0%
S19	8	231	10.000	10.526	3	95.0%
S19	8	244	7.000	10.000	1	70.0%
S19	8	245	9.000	10.714	2	84.0%
S19	8	246	2.000	2.857	1	70.0%
S19	8	247	1.000	1.429	1	70.0%
S19	8	248	7.000	7.368	3	95.0%
S19	8	249	11.000	13.095	2	84.0%
S19	8	250	18.000	18.947	3	95.0%
S19	8	251	25.000	26.316	3	95.0%
S19	8	264	3.000	4.286	1	70.0%
S19	8	265	8.000	11.429	1	70.0%
S19	8	266	17.000	20.238	2	84.0%
S19	8	267	26.000	27.368	3	95.0%
S19	8	268	11.000	13.095	2	84.0%
S19	8	269	6.000	8.571	1	70.0%
S19	8	270	11.000	13.095	2	84.0%
S19	8	271	33.000	34.737	3	95.0%
S19	8	272	15.000	15.789	3	95.0%
S19	8	285	3.000	4.286	1	70.0%
S19	8	286	10.000	11.905	2	84.0%
S19	8	287	9.000	10.714	2	84.0%
S19	8	288	7.000	8.333	2	84.0%
S19	8	289	16.000	19.048	2	84.0%
S19	8	290	24.000	28.571	2	84.0%
S19	8	291	18.000	21.429	2	84.0%
S19	8	292	13.000	15.476	2	84.0%
S19	8	305	8.000	9.524	2	84.0%
S19	8	306	8.000	9.524	2	84.0%
S19	8	307	10.000	14.286	1	70.0%

S19	8	308	59.000	70.238	2	84.0%
S19	8	309	10.000	14.286	1	70.0%
S19	8	310	8.000	11.429	1	70.0%
S19	8	311	17.000	20.238	2	84.0%
S19	8	312	12.000	17.143	1	70.0%
S19	8	325	6.000	7.143	2	84.0%
S19	8	326	23.000	27.381	2	84.0%
S19	8	327	9.000	12.857	1	70.0%
S19	8	328	5.000	7.143	1	70.0%
S19	8	329	4.000	5.714	1	70.0%
S19	8	330	10.000	14.286	1	70.0%
S19	8	331	10.000	11.905	2	84.0%
S19	8	332	20.000	28.571	1	70.0%
S19	8	333	10.000	14.286	1	70.0%
S19	8	346	9.000	12.857	1	70.0%
S19	8	347	6.000	8.571	1	70.0%
S19	8	348	8.000	11.429	1	70.0%
S19	8	349	7.000	10.000	1	70.0%
S19	8	350	7.000	10.000	1	70.0%
S19	8	351	25.000	29.762	2	84.0%
S19	8	352	18.000	21.429	2	84.0%
S19	8	353	30.000	42.857	1	70.0%
S19	8	366	6.000	8.571	1	70.0%
S19	8	367	24.000	34.286	1	70.0%
S19	8	368	3.000	4.286	1	70.0%
S19	8	369	10.000	14.286	1	70.0%
S19	8	370	12.000	17.143	1	70.0%
S19	8	371	7.000	10.000	1	70.0%
S19	8	372	20.000	23.810	2	84.0%
S19	8	386	17.000	24.286	1	70.0%
S19	8	387	9.000	12.857	1	70.0%
S19	8	388	12.000	17.143	1	70.0%
S19	8	389	8.000	11.429	1	70.0%
S19	8	390	12.000	17.143	1	70.0%
S19	8	391	25.000	35.714	1	70.0%
S19	8	392	9.000	10.714	2	84.0%
S19	8	393	5.000	5.952	2	84.0%
S19	8	407	16.000	22.857	1	70.0%
S19	8	408	7.000	10.000	1	70.0%
S19	8	409	17.000	24.286	1	70.0%
S19	8	410	4.000	5.714	1	70.0%
S19	8	411	19.000	27.143	1	70.0%
S19	8	412	10.000	11.905	2	84.0%
S19	8	413	13.000	15.476	2	84.0%
S19	8	427	5.000	7.143	1	70.0%
S19	8	428	5.000	7.143	1	70.0%
S19	8	429	10.000	14.286	1	70.0%
S19	8	430	8.000	11.429	1	70.0%
S19	8	431	14.000	16.667	2	84.0%
S19	8	432	8.000	11.429	1	70.0%
S19	8	433	56.000	80.000	1	70.0%
S19	8	448	16.000	22.857	1	70.0%
S19	8	449	18.000	25.714	1	70.0%
S19	8	450	60.000	85.714	1	70.0%
S19	8	451	8.000	11.429	1	70.0%
S19	8	452	13.000	15.476	2	84.0%

S19	8	453	16.000	19.048	2	84.0%
S19	8	454	64.000	71.111	2	90.0%
S19	8	469	22.000	26.190	2	84.0%
S19	8	470	34.000	40.476	2	84.0%
S19	8	471	44.000	52.381	2	84.0%
S19	8	472	25.000	29.762	2	84.0%
S19	8	473	24.000	25.263	3	95.0%
S19	8	474	48.000	50.526	3	95.0%
S19	8	489	34.000	40.476	2	84.0%
S19	8	490	7.000	8.333	2	84.0%
S19	8	491	21.000	25.000	2	84.0%
S19	8	492	32.000	45.714	1	70.0%
S19	8	493	151.000	215.714	1	70.0%
S19	8	494	112.000	124.444	2	90.0%
S19	8	495	15.000	17.857	2	84.0%
S19	8	510	11.000	13.095	2	84.0%
S19	8	511	2.000	2.381	2	84.0%
S19	8	512	26.000	30.952	2	84.0%
S19	8	513	12.000	17.143	1	70.0%
S19	8	514	67.000	74.444	2	90.0%
S19	8	515	38.000	45.238	2	84.0%
S19	8	516	47.000	55.952	2	84.0%
S19	8	531	10.000	11.905	2	84.0%
S19	8	532	11.000	13.095	2	84.0%
S19	8	533	30.000	35.714	2	84.0%
S19	8	534	15.000	21.429	1	70.0%
S19	8	535	25.000	29.762	2	84.0%
S19	8	536	38.000	45.238	2	84.0%
S19	8	552	5.000	5.952	2	84.0%
S19	8	553	14.000	20.000	1	70.0%
S19	8	554	21.000	30.000	1	70.0%
S19	8	555	6.000	7.143	2	84.0%
S19	8	556	12.000	17.143	1	70.0%
S19	8	557	8.000	11.429	1	70.0%
S19	8	573	10.000	11.905	2	84.0%
S19	8	574	6.000	7.143	2	84.0%
S19	8	575	16.000	19.048	2	84.0%
S19	8	576	22.000	26.190	2	84.0%
S19	8	577	8.000	11.429	1	70.0%
S19	8	578	36.000	51.429	1	70.0%
S19	8	595	2.000	2.857	1	70.0%
S19	8	596	3.000	4.286	1	70.0%
S19	8	597	12.000	17.143	1	70.0%
S19	8	598	14.000	20.000	1	70.0%
S19	8	616	0.000	0.000	1	70.0%
S19	8	617	4.000	5.714	1	70.0%
S19	8	618	2.000	2.857	1	70.0%
S19	8	619	1.000	1.429	1	70.0%
S19	8	638	5.000	7.143	1	70.0%
S19	8	639	4.000	5.714	1	70.0%
S19	8	640	2.000	2.857	1	70.0%
S19	8	660	4.000	5.714	1	70.0%
S19	8	661	2.000	2.857	1	70.0%
S19	8	761	4.000	5.714	1	70.0%
S19	8	762	2.000	2.857	1	70.0%
S19	8	763	11.000	15.714	1	70.0%

S19	8	764		2.000	2.381	2	84.0%	
S19	8	765		1.000	1.429	1	70.0%	
S19	8	766		3.000	4.286	1	70.0%	
S19	8	767		~~3.000~~ 5.000	4.286	1	70.0%	
S19	8	768		19.000	22.619	2	84.0%	
S19	8	769		4.000	4.762	2	84.0%	
S19	8	770		13.000	15.476	2	84.0%	
S19	8	771		72.000	80.000	2	90.0%	
S19	8	772		20.000	23.810	2	84.0%	
S19	8	773		23.000	27.381	2	84.0%	
S19	8	774		75.000	83.333	2	90.0%	
S19	8	775		70.000	77.778	2	90.0%	
S19	8	776		3.000	4.286	1	70.0%	
S19	8	777		2.000	2.857	1	70.0%	
S19	8	778		4.000	5.714	1	70.0%	
S19	8	779		5.000	7.143	1	70.0%	
S19	8	780		6.000	8.571	1	70.0%	
S19	8	781		11.000	15.714	1	70.0%	
S19	8	782		3.000	4.286	1	70.0%	
S19	8	783		3.000	4.286	1	70.0%	
S19	8	784		10.000	14.286	1	70.0%	
S19	8	785		4.000	5.714	1	70.0%	
S19	8	786		4.000	5.714	1	70.0%	
S19	8	787		6.000	6.316	3	95.0%	
S19	8	788		8.000	9.524	2	84.0%	
S19	8	789		10.000	11.905	2	84.0%	
S19	8	790		2.000	2.857	1	70.0%	
S19	8	791		1.000	1.429	1	70.0%	
S19	8	792		4.000	5.714	1	70.0%	
S19	8	793		5.000	7.143	1	70.0%	
S19	8	794		7.000	8.333	2	84.0%	
S19	8	795		1.000	1.429	1	70.0%	
S19	8	796		2.000	2.857	1	70.0%	
S19	8	797		0.000	0.000	1	70.0%	
S19	8	798		3.000	4.286	1	70.0%	
S19	8	799		1.000	1.429	1	70.0%	
S19	8	800		6.000	8.571	1	70.0%	
S19	8	801		4.000	4.762	2	84.0%	
S19	8	802		6.000	7.143	2	84.0%	
S19	8	803		4.000	4.762	2	84.0%	
S19	8	804		2.000	2.381	2	84.0%	
S19	8	805		2.000	2.381	2	84.0%	
S19	8	806		1.000	1.190	2	84.0%	
S19	8	807		5.000	5.952	2	84.0%	
S19	8	808		2.000	2.857	1	70.0%	
S19	8	809		2.000	2.381	2	84.0%	
S19	8	810		12.000	14.286	2	84.0%	
S19	8	811		3.000	3.571	2	84.0%	
S19	8	812		2.000	2.381	2	84.0%	
S19	8	813		6.000	7.143	2	84.0%	
S19	8	1001		12.000	17.143	1	70.0%	
	mean		ERR	12.7159	15.8299		78.9%	0.0%



S-19-8
PATTERN - 13'x13'
TOE'S - 10' CENTER
45000.
27000.
30
31
32
33
34
35
72
372?

S- 19-9