S-17-14

1932593 - R8 SEMS

CHECKED OK
1/15/92
BM

bench no	shot no	bh no	fire au	aa au	fire equiv (aa/ratio)	ore type	ratio	actual ratio (aa/fire)
		0						
0	11714	0			0.000		95.0%	
S17	14	1		3.000	4.286	1	70.0%	
S17	14	2	6.000	2.000	6.000	1	100.0%	33.3%
S17	14	21	12.000	6.000	12.000	1	100.0%	50.0%
S17	14	22		1.000	1.429	1	70.0%	
S17	14	23		5.000	7.143	1	70.0%	
S17	14	24	15.000	11.000	15.000	1	100.0%	73.3%
S17	14	41		2.000	2.857	1	70.0%	
S17	14	42	12.000	9.000	12.000	1	100.0%	75.0%
S17	14	43		6.000	8.571	1	70.0%	
S17	14	44		3.000	4.286	1	70.0%	
S17	14	45		7.000	10.000	1	70.0%	
S17	14	61		7.000	10.000	1	70.0%	
S17	14	62		25.000	29.762	2	84.0%	
S17	14	63	17.000	10.000	17.000	1	100.0%	58.8%
S17	14	64	15.000	10.000	15.000	1	100.0%	66.7%
S17	14	65		5.000	7.143	1	70.0%	
S17	14	66		4.000	5.714	1	70.0%	
S17	14	67	12.000	8.000	12.000	1	100.0%	66.7%
S17	14	81	12.000	9.000	12.000	1	100.0%	75.0%
S17	14	82		26.000	30.952	2	84.0%	
S17	14	83		44.000	52.381	2	84.0%	
S17	14	84		6.000	8.571	1	70.0%	
S17	14	85		8.000	11.429	1	70.0%	
S17	14	86		8.000	11.429	1	70.0%	
S17	14	87	13.000	10.000	13.000	1	100.0%	76.9%
S17	14	88	17.000	14.000	17.000	1	100.0%	82.4%
S17	14	101		0.000	0.000	1	70.0%	
S17	14	102		4.000	5.714	1	70.0%	
S17	14	103	18.000	17.000	18.000	3	100.0%	94.4%
S17	14	104	21.000	19.000	21.000	2	100.0%	90.5%
S17	14	105		34.000	40.476	2	84.0%	
S17	14	106	14.000	9.000	14.000	1	100.0%	64.3%
S17	14	107		27.000	32.143	2	84.0%	
S17	14	108	18.000	13.000	18.000	2	100.0%	72.2%
S17	14	109	16.000	10.000	16.000	1	100.0%	62.5%
S17	14	121		0.000	0.000	1	70.0%	
S17	14	122		0.000	0.000	1	70.0%	
S17	14	123		6.000	7.143	2	84.0%	
S17	14	124	13.000	10.000	13.000	2	100.0%	76.9%
S17	14	125	7.000	3.000	7.000	2	100.0%	42.9%
S17	14	126		22.000	23.158	3	95.0%	
S17	14	127	13.000	9.000	13.000	2	100.0%	69.2%
S17	14	128	20.000	17.000	20.000	2	100.0%	85.0%
S17	14	129		57.000	67.857	2	84.0%	
S17	14	130	22.000	18.000	22.000	1	100.0%	81.8%
S17	14	141		4.000	5.714	1	70.0%	
S17	14	142		0.000	0.000	1	70.0%	
S17	14	143		1.000	1.429	1	70.0%	
S17	14	144	18.000	15.000	18.000	2	100.0%	83.3%
S17	14	145	7.000	4.000	7.000	2	100.0%	57.1%
S17	14	146	14.000	8.000	14.000	2	100.0%	57.1%
S17	14	147	30.000	16.000	30.000	2	100.0%	53.3%

S17	14	148		54.000	56.842	3	95.0%	
S17	14	149		61.000	64.211	3	95.0%	
S17	14	150		25.000	26.316	3	95.0%	
S17	14	161		7.000	8.333	2	84.0%	
S17	14	162		0.000	0.000	1	70.0%	
S17	14	163	18.000	11.000	18.000	1	100.0%	61.1%
S17	14	164		1.000	1.429	1	70.0%	
S17	14	165		5.000	5.952	2	84.0%	
S17	14	166		5.000	5.952	2	84.0%	
S17	14	167		4.000	4.762	2	84.0%	
S17	14	168	18.000	14.000	18.000	2	100.0%	77.8%
S17	14	169		34.000	40.476	2	84.0%	
S17	14	170		45.000	53.571	2	84.0%	
S17	14	171	51.000	16.000	51.000	2	100.0%	31.4%
S17	14	181		2.000	2.381	2	84.0%	
S17	14	182		5.000	7.143	1	70.0%	
S17	14	183		4.000	5.714	1	70.0%	
S17	14	184	16.000	11.000	16.000	2	100.0%	68.8%
S17	14	185	14.000	11.000	14.000	2	100.0%	78.6%
S17	14	186		3.000	3.571	2	84.0%	
S17	14	187		1.000	1.190	2	84.0%	
S17	14	188		7.000	8.333	2	84.0%	
S17	14	189	17.000	16.000	17.000	2	100.0%	94.1%
S17	14	190		29.000	34.524	2	84.0%	
S17	14	191		55.000	57.895	3	95.0%	
S17	14	201	5.000	3.000	5.000	2	100.0%	60.0%
S17	14	202	28.000	14.000	28.000	2	100.0%	50.0%
S17	14	203	8.000	3.000	8.000	2	100.0%	37.5%
S17	14	204		7.000	10.000	1	70.0%	
S17	14	205		8.000	11.429	1	70.0%	
S17	14	206		8.000	11.429	1	70.0%	
S17	14	207		5.000	7.143	1	70.0%	
S17	14	208		73.000	76.842	3	95.0%	
S17	14	209		32.000	33.684	3	95.0%	
S17	14	210		24.000	25.263	3	95.0%	
S17	14	211		47.000	55.952	2	84.0%	
S17	14	212		25.000	29.762	2	84.0%	
S17	14	221		1.000	1.429	1	70.0%	
S17	14	222		3.000	3.571	2	84.0%	
S17	14	223		1.000	1.190	2	84.0%	
S17	14	224		4.000	4.762	2	84.0%	
S17	14	225		1.000	1.190	2	84.0%	
S17	14	226		24.000	34.286	1	70.0%	
S17	14	227	7.000	6.000	7.000	1	100.0%	85.7%
S17	14	228	6.000	5.000	6.000	2	100.0%	83.3%
S17	14	229		51.000	53.684	3	95.0%	
S17	14	230		38.000	40.000	3	95.0%	
S17	14	231		20.000	23.810	2	84.0%	
S17	14	232		39.000	41.053	3	95.0%	
S17	14	241		2.000	2.381	2	84.0%	
S17	14	242		0.000	0.000	1	70.0%	
S17	14	243		2.000	2.381	2	84.0%	
S17	14	244		1.000	1.429	1	70.0%	
S17	14	245		3.000	3.571	2	84.0%	
S17	14	246		26.000	30.952	2	84.0%	
S17	14	247	20.000	13.000	20.000	2	100.0%	65.0%

S17	14	248	10.000	7.000	10.000	2	100.0%	70.0%
S17	14	249	9.000	9.000	9.000	3	100.0%	100.0%
S17	14	250		53.000	55.789	3	95.0%	
S17	14	251		38.000	45.238	2	84.0%	
S17	14	252		28.000	29.474	3	95.0%	
S17	14	261		6.000	7.143	2	84.0%	
S17	14	262		2.000	2.381	2	84.0%	
S17	14	263		1.000	1.429	1	70.0%	
S17	14	264		1.000	1.190	2	84.0%	
S17	14	265		3.000	3.158	3	95.0%	
S17	14	266		8.000	9.524	2	84.0%	
S17	14	267		7.000	8.333	2	84.0%	
S17	14	268		28.000	33.333	2	84.0%	
S17	14	269	16.000	14.000	16.000	2	100.0%	87.5%
S17	14	270		59.000	62.105	3	95.0%	
S17	14	271		94.000	98.947	3	95.0%	
S17	14	272		93.000	103.333	2	90.0%	
S17	14	283		2.000	2.381	2	84.0%	
S17	14	284		2.000	2.381	2	84.0%	
S17	14	285		2.000	2.381	2	84.0%	
S17	14	286		5.000	5.952	2	84.0%	
S17	14	287		4.000	4.762	2	84.0%	
S17	14	288	18.000	15.000	18.000	2	100.0%	83.3%
S17	14	289		2.000	2.105	3	95.0%	
S17	14	290		19.000	22.619	2	84.0%	
S17	14	291		67.000	74.444	2	90.0%	
S17	14	292		119.000	130.769	3	91.0%	
S17	14	305		2.000	2.105	3	95.0%	
S17	14	306		8.000	8.421	3	95.0%	
S17	14	307		6.000	7.143	2	84.0%	
S17	14	308	16.000	10.000	16.000	2	100.0%	62.5%
S17	14	309		21.000	25.000	2	84.0%	
S17	14	310	37.000	16.000	37.000	3	100.0%	43.2%
S17	14	311		38.000	45.238	2	84.0%	
S17	14	312		111.000	121.978	3	91.0%	
S17	14	327	12.000	7.000	12.000	2	100.0%	58.3%
S17	14	328	20.000	9.000	20.000	2	100.0%	45.0%
S17	14	329		18.000	21.429	2	84.0%	
S17	14	330		102.000	112.088	3	91.0%	
S17	14	331	16.000	13.000	16.000	3	100.0%	81.3%
S17	14	332		57.000	60.000	3	95.0%	
S17	14	349		26.000	30.952	2	84.0%	
S17	14	350		24.000	28.571	2	84.0%	
S17	14	351		66.000	69.474	3	95.0%	
S17	14	352		48.000	50.526	3	95.0%	
S17	14	360		59.000	62.105	3	95.0%	
S17	14	371		70.000	77.778	2	90.0%	
S17	14	372		38.000	45.238	2	84.0%	
S17	14	393		26.000	30.952	2	84.0%	
S17	14	501		1.000	1.190	2	84.0%	
S17	14	502		5.000	5.952	2	84.0%	
S17	14	503		1.000	1.429	1	70.0%	
S17	14	504		1.000	1.429	1	70.0%	
S17	14	505		2.000	2.381	2	84.0%	
S17	14	506		1.000	1.190	2	84.0%	
S17	14	507		2.000	2.381	2	84.0%	

S17	14	508		1.000	1.190	2	84.0%	
S17	14	509		2.000	2.857	1	70.0%	
S17	14	510		5.000	7.143	1	70.0%	
S17	14	511		8.000	9.524	2	84.0%	
S17	14	512		4.000	5.714	1	70.0%	
S17	14	513		1.000	1.429	1	70.0%	
S17	14	514		0.000	0.000	1	70.0%	
S17	14	515		2.000	2.857	1	70.0%	
S17	14	516		1.000	1.190	2	84.0%	
S17	14	517	13.000	12.000	13.000	2	100.0%	92.3%
S17	14	518	13.000	7.000	13.000	1	100.0%	53.8%
S17	14	519	25.000	15.000	25.000	2	100.0%	60.0%
S17	14	520	23.000	15.000	23.000	2	100.0%	65.2%
S17	14	521	10.000	3.000	10.000	1	100.0%	30.0%
S17	14	522	14.000	6.000	14.000	1	100.0%	42.9%
S17	14	523	20.000	10.000	20.000	1	100.0%	50.0%
S17	14	524	14.000	4.000	14.000	1	100.0%	28.6%
S17	14	525	12.000	5.000	12.000	1	100.0%	41.7%
S17	14	1001		2.000	2.857	1	70.0%	
	mean		16.0741	16.7541	20.2856		87.1%	19.3%

20 1-2/92

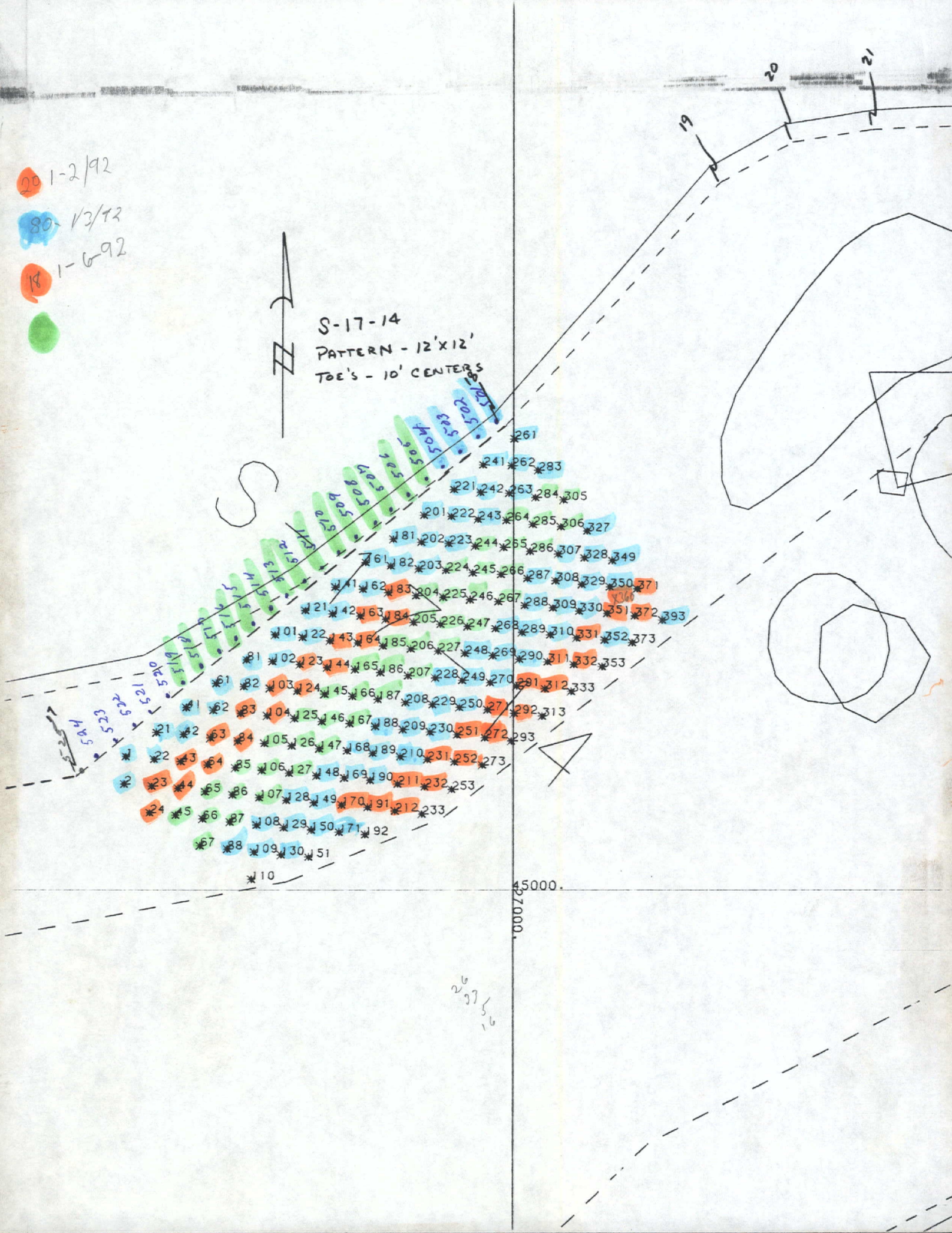
80 1/3/92

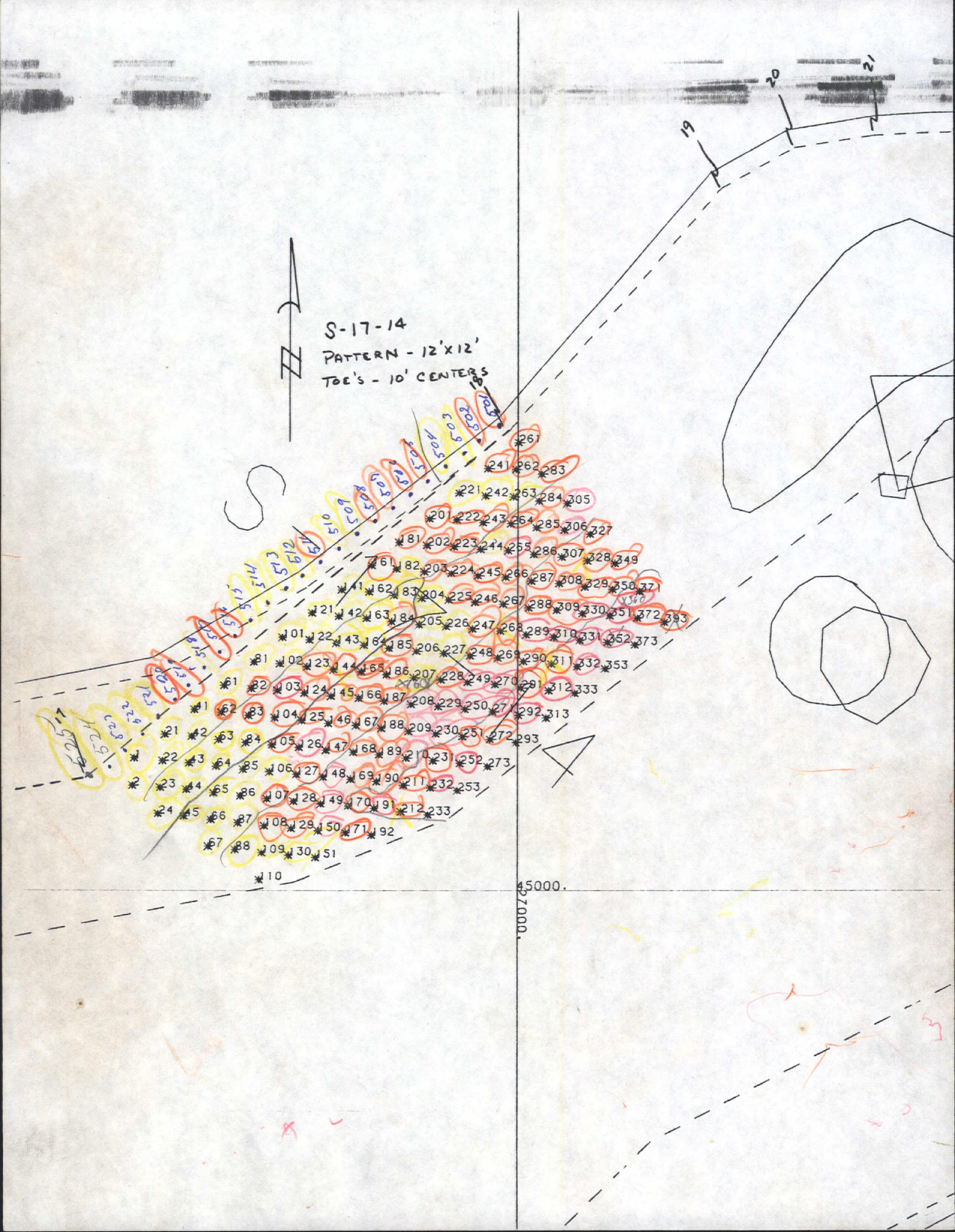
18 1-6-92

S-17-14

PATTERN - 12'X12'

TOE'S - 10' CENTERS




S-17-14
PATTERN - 12'X12'
TOE'S - 10' CENTERS
19
20
21
45000.
427000.

BROHM MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern #
5-12-14

Submittal Date
1/3/91

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

(1)

DATE: 1/4

NAME: 95

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	1		.003	25.	Standard ✓		.015
2.	2		.002	26.	141		.004
3.	21		.006	27.	142		nil
4.	22		.001	28.	148		.054
5.	41		.002	29.	149		.061
6.	42		.009	30.	150		.025
7.	61		.007	31.	161		.007
8.	Standard ✓		.015	32.	162		nil
9.	62		.025	33.	[redacted]		
10.	-7		.028	34.	[redacted]		
11.	81-1		.009	35.	168		.014
12.	81-2		.009	36.	169		.034
13.	88		.014	37.	171		.016
14.	101		nil	38.	181		.002
15.	102		.004	39.	182		.005
16.	[redacted]			40.	188		.007
17.	[redacted]			41.	189		.016
18.	108		.013	42.	Standard ✓		.015
19.	109		.010	43.	190		.029
20.	121		nil	44.	201		.003
21.	122		nil	45.	202		.014
22.	128		.017	46.	203		.003
23.	129		.057	47.	208		.073
24.	130		.018	48.			

✓

8

BROHM MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern #
S-17-14

Submittal Date
1/6/92

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

(2)

DATE: 1/7

NAME: GS

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	23		.005	25.	Standard ✓		
2.	24		.011	26.			
3.	43		.006	27.			
4.	44		.003	28.			
5.	63		.010	29.			
6.	64		.010	30.			
7.	83		.044	31.			
8.	Standard ✓		.014	32.			
9.	84		.006	33.			
10.	103		.017	34.			
11.	✓7		.030	35.			
12.	104-1		.019	36.			
13.	104-2		.019	37.			
14.	123		.006	38.			
15.	124		.010	39.			
16.				40.			
17.				41.			
18.	143		.001	42.	Standard ✓		
19.	144		.015	43.			
20.	163		.011	44.			
21.	164		.001	45.			
22.	183		.004	46.			
23.	184		.011	47.			
24.				48.			