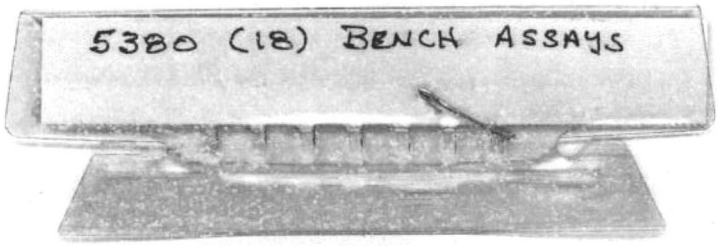
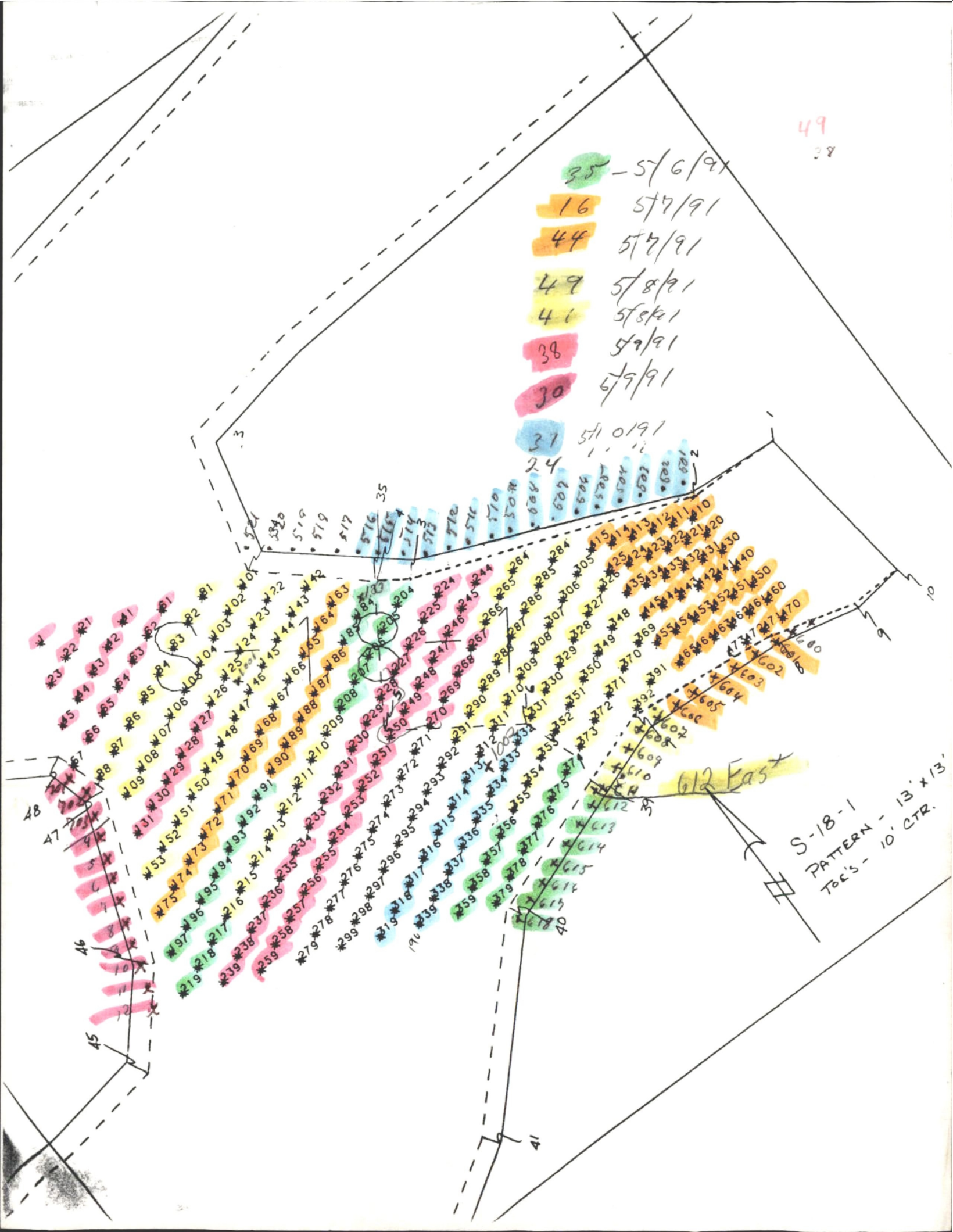
S-18-1

1935947 - R8 SEMS


5380 (18) BENCH ASSAYS


35 - 5/6/91
16 5/7/91
44 5/7/91
49 5/8/91
41 5/8/91
38 5/9/91
30 5/9/91
31 5/10/91
612 East
S-18-1
PATTERN - 13' x 13'
TOE'S - 10' CTR.

CHECKED & EDITTED
5/18/91 BM

0 no	shot no	bh no	fire au	aa au	fire equiv (aa/ratio)	ore type	ratio	actual ratio (aa/fire)
		0						
0	1181	0			0.000		95.0%	
S18	1	1		3.000	3.571	2	84.0%	
S18	1	21		5.000	5.263	3	95.0%	
S18	1	22		4.000	5.714	1	70.0%	
S18	1	23		4.000	4.211	3	95.0%	
S18	1	41		5.000	5.263	3	95.0%	
S18	1	42		10.000	14.286	1	70.0%	
S18	1	43		5.000	5.263	3	95.0%	
S18	1	44		7.000	7.368	3	95.0%	
S18	1	45		6.000	6.316	3	95.0%	
S18	1	61	27.000	24.000	27.000	3	100.0%	88.9%
S18	1	62		8.000	8.421	3	95.0%	
S18	1	63		6.000	6.316	3	95.0%	
S18	1	64		11.000	11.579	3	95.0%	
S18	1	65		7.000	7.368	3	95.0%	
S18	1	66		5.000	5.952	2	84.0%	
S18	1	81		33.000	34.737	3	95.0%	
S18	1	82		20.000	21.053	3	95.0%	
S18	1	83		3.000	3.571	2	84.0%	
S18	1	84		18.000	18.947	3	95.0%	
S18	1	85		27.000	28.421	3	95.0%	
S18	1	86		16.000	16.842	3	95.0%	
S18	1	87		14.000	14.737	3	95.0%	
S18	1	88		13.000	13.684	3	95.0%	
S18	1	101		5.000	5.263	3	95.0%	
S18	1	102	28.000	27.000	28.000	3	100.0%	96.4%
S18	1	103		13.000	13.684	3	95.0%	
S18	1	104		5.000	5.952	2	84.0%	
S18	1	105		6.000	7.143	2	84.0%	
S18	1	106		7.000	8.333	2	84.0%	
S18	1	107		7.000	7.368	3	95.0%	
S18	1	108		7.000	8.333	2	84.0%	
S18	1	109		7.000	7.368	3	95.0%	
S18	1	122		9.000	9.474	3	95.0%	
S18	1	123		12.000	12.632	3	95.0%	
S18	1	124	16.000	11.000	16.000	3	100.0%	68.8%
S18	1	125		14.000	14.737	3	95.0%	
S18	1	126		11.000	11.579	3	95.0%	
S18	1	127		13.000	13.684	3	95.0%	
S18	1	128		4.000	4.762	2	84.0%	
S18	1	129		7.000	8.333	2	84.0%	
S18	1	130		11.000	11.579	3	95.0%	
S18	1	131	11.000	6.000	11.000	3	100.0%	54.5%
S18	1	142		5.000	5.263	3	95.0%	
S18	1	143		15.000	15.789	3	95.0%	
S18	1	144		21.000	22.105	3	95.0%	
S18	1	145		24.000	25.263	3	95.0%	
S18	1	146		14.000	16.667	2	84.0%	
S18	1	147		12.000	12.632	3	95.0%	
S18	1	148		7.000	8.333	2	84.0%	
S18	1	149	21.000	15.000	21.000	2	100.0%	71.4%
S18	1	150		9.000	9.474	3	95.0%	
S18	1	151		28.000	29.474	3	95.0%	

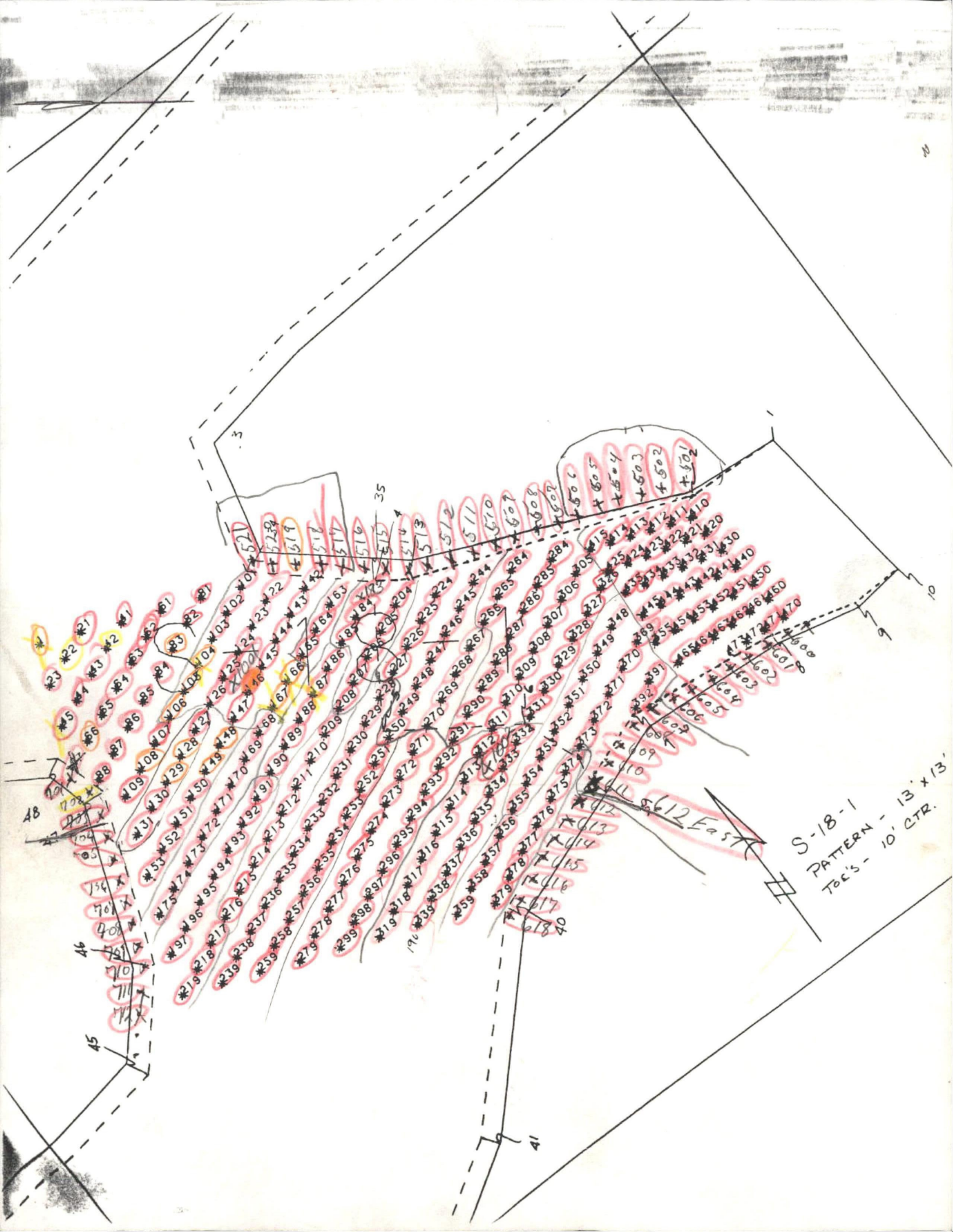
S18	1	152		12.000	12.632	3	95.0%	
S18	1	153		8.000	8.421	3	95.0%	
S18	1	163		7.000	7.368	3	95.0%	
S18	1	164		9.000	9.474	3	95.0%	
S18	1	165		18.000	18.947	3	95.0%	
S18	1	166		15.000	17.857	2	84.0%	
S18	1	167		22.000	26.190	2	84.0%	
S18	1	168		11.000	11.579	3	95.0%	
S18	1	169		8.000	8.421	3	95.0%	
S18	1	170		11.000	11.579	3	95.0%	
S18	1	171		20.000	21.053	3	95.0%	
S18	1	172		10.000	10.526	3	95.0%	
S18	1	173	28.000	25.000	28.000	3	100.0%	89.3%
S18	1	174	5.000	6.000	5.000	3	100.0%	120.0%
S18	1	175		11.000	11.579	3	95.0%	
S18	1	183		5.000	5.263	3	95.0%	
S18	1	184		5.000	5.263	3	95.0%	
S18	1	185		7.000	7.368	3	95.0%	
S18	1	186		11.000	11.579	3	95.0%	
S18	1	187		12.000	12.632	3	95.0%	
S18	1	188		8.000	8.421	3	95.0%	
S18	1	189		9.000	9.474	3	95.0%	
S18	1	190	11.000	11.000	11.000	3	100.0%	100.0%
S18	1	191		8.000	8.421	3	95.0%	
S18	1	192		7.000	7.368	3	95.0%	
S18	1	193		12.000	12.632	3	95.0%	
S18	1	194		12.000	12.632	3	95.0%	
S18	1	195		8.000	8.421	3	95.0%	
S18	1	196		5.000	5.263	3	95.0%	
S18	1	197	7.000	4.000	7.000	3	100.0%	57.1%
S18	1	204		6.000	6.316	3	95.0%	
S18	1	205		4.000	4.211	3	95.0%	
S18	1	206		8.000	8.421	3	95.0%	
S18	1	207		12.000	12.632	3	95.0%	
S18	1	208		9.000	9.474	3	95.0%	
S18	1	209		5.000	5.263	3	95.0%	
S18	1	210		7.000	7.368	3	95.0%	
S18	1	211		7.000	7.368	3	95.0%	
S18	1	212	5.000	4.000	5.000	3	100.0%	80.0%
S18	1	213		9.000	9.474	3	95.0%	
S18	1	214		10.000	10.526	3	95.0%	
S18	1	215		6.000	6.316	3	95.0%	
S18	1	216		14.000	14.737	3	95.0%	
S18	1	217		6.000	6.316	3	95.0%	
S18	1	218		6.000	6.316	3	95.0%	
S18	1	219	5.000	4.000	5.000	3	100.0%	80.0%
S18	1	224		5.000	5.263	3	95.0%	
S18	1	225		6.000	6.316	3	95.0%	
S18	1	226		2.000	2.105	3	95.0%	
S18	1	227		3.000	3.158	3	95.0%	
S18	1	228		3.000	3.158	3	95.0%	
S18	1	229		8.000	8.421	3	95.0%	
S18	1	230		5.000	5.263	3	95.0%	
S18	1	231		14.000	14.737	3	95.0%	
S18	1	232		6.000	6.316	3	95.0%	
S18	1	233	13.000	7.000	13.000	3	100.0%	53.8%

S18	1	234		9.000	9.474	3	95.0%	
S18	1	235		4.000	4.211	3	95.0%	
S18	1	236		9.000	9.474	3	95.0%	
S18	1	237	24.000	16.000	24.000	3	100.0%	66.7%
S18	1	238		5.000	5.263	3	95.0%	
S18	1	239		5.000	5.263	3	95.0%	
S18	1	244		3.000	3.158	3	95.0%	
S18	1	245		6.000	6.316	3	95.0%	
S18	1	246		6.000	6.316	3	95.0%	
S18	1	247		6.000	6.316	3	95.0%	
S18	1	248		5.000	5.263	3	95.0%	
S18	1	249		4.000	4.211	3	95.0%	
S18	1	250		4.000	4.211	3	95.0%	
S18	1	251		12.000	12.632	3	95.0%	
S18	1	252		6.000	6.316	3	95.0%	
S18	1	253		4.000	4.211	3	95.0%	
S18	1	254		5.000	5.263	3	95.0%	
S18	1	255		6.000	6.316	3	95.0%	
S18	1	256		8.000	8.421	3	95.0%	
S18	1	257	14.000	11.000	14.000	3	100.0%	78.6%
S18	1	258		12.000	12.632	3	95.0%	
S18	1	259		8.000	8.421	3	95.0%	
S18	1	264		9.000	9.474	3	95.0%	
S18	1	265		2.000	2.105	3	95.0%	
S18	1	266		7.000	7.368	3	95.0%	
S18	1	267		12.000	12.632	3	95.0%	
S18	1	268		11.000	11.579	3	95.0%	
S18	1	269		7.000	7.368	3	95.0%	
S18	1	270		27.000	28.421	3	95.0%	
S18	1	271		14.000	14.737	3	95.0%	
S18	1	272		8.000	8.421	3	95.0%	
S18	1	273		6.000	6.316	3	95.0%	
S18	1	274		12.000	12.632	3	95.0%	
S18	1	275		8.000	8.421	3	95.0%	
S18	1	276		6.000	6.316	3	95.0%	
S18	1	277		10.000	10.526	3	95.0%	
S18	1	278		7.000	7.368	3	95.0%	
S18	1	279		5.000	5.263	3	95.0%	
S18	1	284		3.000	3.158	3	95.0%	
S18	1	285		15.000	15.789	3	95.0%	
S18	1	286	14.000	10.000	14.000	3	100.0%	71.4%
S18	1	287		3.000	3.158	3	95.0%	
S18	1	288		6.000	6.316	3	95.0%	
S18	1	289		6.000	6.316	3	95.0%	
S18	1	290		7.000	7.368	3	95.0%	
S18	1	291		22.000	23.158	3	95.0%	
S18	1	292	14.000	15.000	14.000	3	100.0%	107.1%
S18	1	293		8.000	8.421	3	95.0%	
S18	1	294		12.000	12.632	3	95.0%	
S18	1	295		3.000	3.158	3	95.0%	
S18	1	296		5.000	5.263	3	95.0%	
S18	1	297		10.000	10.526	3	95.0%	
S18	1	298		10.000	10.526	3	95.0%	
S18	1	299		9.000	9.474	3	95.0%	
S18	1	305		3.000	3.158	3	95.0%	
S18	1	306		7.000	7.368	3	95.0%	

S18	1	307		7.000	7.368	3	95.0%	
S18	1	308		7.000	7.368	3	95.0%	
S18	1	309	9.000	9.000	9.000	3	100.0%	100.0%
S18	1	310		8.000	8.421	3	95.0%	
S18	1	311		7.000	7.368	3	95.0%	
S18	1	312		25.000	26.316	3	95.0%	
S18	1	313		16.000	16.842	3	95.0%	
S18	1	314	8.000	9.000	8.000	3	100.0%	112.5%
S18	1	315		6.000	6.316	3	95.0%	
S18	1	316		5.000	5.263	3	95.0%	
S18	1	317		12.000	12.632	3	95.0%	
S18	1	318		12.000	12.632	3	95.0%	
S18	1	319		9.000	9.474	3	95.0%	
S18	1	326		20.000	21.053	3	95.0%	
S18	1	327		19.000	20.000	3	95.0%	
S18	1	328		20.000	21.053	3	95.0%	
S18	1	329		5.000	5.263	3	95.0%	
S18	1	330		9.000	9.474	3	95.0%	
S18	1	331	14.000	15.000	14.000	3	100.0%	107.1%
S18	1	332		8.000	8.421	3	95.0%	
S18	1	333		16.000	16.842	3	95.0%	
S18	1	334		14.000	14.737	3	95.0%	
S18	1	335		17.000	17.895	3	95.0%	
S18	1	336	26.000	27.000	26.000	3	100.0%	103.8%
S18	1	337		22.000	23.158	3	95.0%	
S18	1	338		16.000	16.842	3	95.0%	
S18	1	339		15.000	15.789	3	95.0%	
S18	1	348		7.000	7.368	3	95.0%	
S18	1	349	7.000	6.000	7.000	3	100.0%	85.7%
S18	1	350		6.000	6.316	3	95.0%	
S18	1	351		2.000	2.105	3	95.0%	
S18	1	352		7.000	7.368	3	95.0%	
S18	1	353		19.000	20.000	3	95.0%	
S18	1	354		7.000	7.368	3	95.0%	
S18	1	355	53.000	49.000	53.000	3	100.0%	92.5%
S18	1	356		45.000	47.368	3	95.0%	
S18	1	357	21.000	21.000	21.000	3	100.0%	100.0%
S18	1	358		9.000	9.474	3	95.0%	
S18	1	359		20.000	21.053	3	95.0%	
S18	1	369		4.000	4.211	3	95.0%	
S18	1	370		14.000	14.737	3	95.0%	
S18	1	371	10.000	7.000	10.000	3	100.0%	70.0%
S18	1	372	6.000	4.000	6.000	3	100.0%	66.7%
S18	1	373		5.000	5.263	3	95.0%	
S18	1	374		8.000	8.421	3	95.0%	
S18	1	375		15.000	15.789	3	95.0%	
S18	1	376	46.000	51.000	46.000	3	100.0%	110.9%
S18	1	377		20.000	21.053	3	95.0%	
S18	1	378		31.000	32.632	3	95.0%	
S18	1	379		39.000	41.053	3	95.0%	
S18	1	391		16.000	16.842	3	95.0%	
S18	1	392		9.000	9.474	3	95.0%	
S18	1	410	50.000	49.000	50.000	3	100.0%	98.0%
S18	1	411		4.000	4.211	3	95.0%	
S18	1	412		2.000	2.105	3	95.0%	
S18	1	413	7.000	6.000	7.000	3	100.0%	85.7%

S18	1	414		4.000	4.211	3	95.0%	
S18	1	415		9.000	9.474	3	95.0%	
S18	1	420		18.000	18.947	3	95.0%	
S18	1	421		6.000	6.316	3	95.0%	
S18	1	422		4.000	4.211	3	95.0%	
S18	1	423		7.000	7.368	3	95.0%	
S18	1	424		5.000	5.263	3	95.0%	
S18	1	425		5.000	5.263	3	95.0%	
S18	1	430		9.000	9.474	3	95.0%	
S18	1	431	8.000	7.000	8.000	3	100.0%	87.5%
S18	1	432		8.000	8.421	3	95.0%	
S18	1	433		5.000	5.263	3	95.0%	
S18	1	434		10.000	10.526	3	95.0%	
S18	1	435		12.000	12.632	3	95.0%	
S18	1	440		5.000	5.263	3	95.0%	
S18	1	441		9.000	9.474	3	95.0%	
S18	1	442	25.000	26.000	25.000	3	100.0%	104.0%
S18	1	443		11.000	11.579	3	95.0%	
S18	1	444		10.000	10.526	3	95.0%	
S18	1	445	8.000	6.000	6.316	3	95.0%	
S18	1	450		9.000	9.474	3	95.0%	
S18	1	451		8.000	8.421	3	95.0%	
S18	1	452		15.000	15.789	3	95.0%	
S18	1	453		10.000	10.526	3	95.0%	
S18	1	454		12.000	12.632	3	95.0%	
S18	1	455		8.000	8.421	3	95.0%	
S18	1	460		12.000	12.632	3	95.0%	
S18	1	461		11.000	11.579	3	95.0%	
S18	1	462		16.000	16.842	3	95.0%	
S18	1	463	11.000	11.000	11.000	3	100.0%	100.0%
S18	1	464		14.000	14.737	3	95.0%	
S18	1	465		14.000	14.737	3	95.0%	
S18	1	470		15.000	15.789	3	95.0%	
S18	1	471		13.000	13.684	3	95.0%	
S18	1	501		8.000	8.421	3	95.0%	
S18	1	502		1.000	1.053	3	95.0%	
S18	1	503		7.000	7.368	3	95.0%	
S18	1	504		6.000	6.316	3	95.0%	
S18	1	505		5.000	5.263	3	95.0%	
S18	1	506		2.000	2.105	3	95.0%	
S18	1	507	6.000	8.000	6.000	3	100.0%	133.3%
S18	1	508		2.000	2.105	3	95.0%	
S18	1	509		2.000	2.105	3	95.0%	
S18	1	510		2.000	2.105	3	95.0%	
S18	1	511		2.000	2.105	3	95.0%	
S18	1	512		2.000	2.105	3	95.0%	
S18	1	513		3.000	3.158	3	95.0%	
S18	1	514		2.000	2.105	3	95.0%	
S18	1	515		13.000	13.684	3	95.0%	
S18	1	516	7.000	4.000	7.000	3	100.0%	57.1%
S18	1	517	9.000	8.000	9.000	3	100.0%	88.9%
S18	1	518		5.000	5.263	3	95.0%	
S18	1	519		2.000	2.381	2	84.0%	
S18	1	520		8.000	8.421	3	95.0%	
S18	1	521		4.000	4.211	3	95.0%	
S18	1	601		10.000	10.526	3	95.0%	

S18	1	602		13.000	13.684	3	95.0%		
S18	1	603		9.000	9.474	3	95.0%		
S18	1	604		7.000	7.368	3	95.0%		
S18	1	605		9.000	9.474	3	95.0%		
S18	1	606	23.000	23.000	24.211	3	95.0%		
S18	1	607		14.000	14.737	3	95.0%		
S18	1	608		29.000	30.526	3	95.0%		
S18	1	609		18.000	18.947	3	95.0%		
S18	1	610	13.000	13.000	13.000	3	100.0%	100.0%	
S18	1	611		15.000	15.789	3	95.0%		
S18	1	612		20.000	21.053	3	95.0%		
S18	1	613	17.000	17.000	17.000	3	100.0%	100.0%	
S18	1	614	32.000	35.000	32.000	3	100.0%	109.4%	
S18	1	615		29.000	30.526	3	95.0%		
S18	1	616		53.000	55.789	3	95.0%		
S18	1	617		29.000	30.526	3	95.0%		
S18	1	618		19.000	20.000	3	95.0%		
S18	1	619	11.000	11.000	11.000	3	100.0%	100.0%	
S18	1	701		2.000	2.105	3	95.0%		
S18	1	702		5.000	7.143	1	70.0%		
S18	1	703	20.000	15.000	20.000	3	100.0%	75.0%	
S18	1	704	16.000	10.000	16.000	3	100.0%	62.5%	
S18	1	705		10.000	10.526	3	95.0%		
S18	1	706		3.000	3.158	3	95.0%		
S18	1	707		3.000	3.158	3	95.0%		
S18	1	708		3.000	3.158	3	95.0%		
S18	1	709		2.000	2.105	3	95.0%		
S18	1	710		6.000	6.316	3	95.0%		
S18	1	711		6.000	6.316	3	95.0%		
S18	1	712	10.000	9.000	10.000	3	100.0%	90.0%	
S18	1	1001	16.000	14.000	14.737	3	95.0%		
S18	1	1002	26.000	29.000	26.000	3	100.0%	111.5%	
	mean		16.9286	10.7305	11.4465		94.9%	12.1%	


S-18-1
PATTERN - 13' x 13'
TOC'S - 10' CTR.
612 East

BLAST HOLE ORE TYPE

PATTERN S-18-1 DATE 5/10/91

NO.	SUL	MIX	OXI	NO.	SUL	MIX	OXI	NO.	SUL	MIX	OXI	NO.	SUL	MIX	OXI
1		X		229			X	258			X	7			
21			X	230			X	259			X	8			
22	X			231			X	267			X	9			
23			X	232			X	268			X	10			
41			X	233			X	269			X	11			
42	X			234			X	270			X	12			
43			X	235			X	701			X	13			
44			X	236			X	702	X			14			
45			X	237			X	703			X	15			
61			X	238			X	704			X	16			
62			X	239			X	705			X	17			
63			X	244			X	706			X	18			
64			X	245			X	707			X	19			
65			X	246			X	708			X	20			
66		X		247			X	709			X	21			
127			X	248			X	710			X	22			
128		X		249			X	711			X	23			
129		X		250			X	712			X	24			
130			X	251			X					25			
131			X	252			X	1				26			
224			X	253			X	2				27			
225			X	254			X	3				28			
226			X	255			X	4				29			
227			X	256			X	5				30			
228			X	257			X	6				31			

BLAST HOLE ORE TYPE

PATTERN S/18/1 DATE 5/9/91

NO.	SUL	MIX	OXI	NO.	SUL	MIX	OXI	NO.	SUL	MIX	OXI	NO.	SUL	MIX	OXI
81			X	142			X	264			X	330			X
82			X	143			X	265			X	331			X
83		X		144			X	266			X				
84			X	145			X					348			X
85			X	146		X	X	284			X	349			X
86			X	147			X	285			X	350			X
87			X	148		X		286			X	351			X
88			X	149		X		287			X	352			X
				150			X	288			X	353			X
101			X	151			X	289			X	354			X
102			X	152			X	290			X	355			X
103			X	153			X	291			X				
104		X	X									369			X
105		X	X	166		X	X	305			X	370			X
106		X	X	167		X	X	306			X	371			X
107			X					307			X	372			X
108		X		209			X	308			X	373			X
109			X	210			X	309			X	611			X
				211			X	310			X	391			X
122			X	212			X	311			X	392			X
123			X	213			X					612 East			X
124			X	214			X	326			X	607			X
125			X	215			X	327			X	608			X
126			X	216			X	328			X	609			X
								329			X	610			X

BLAST HOLE ORE TYPE

PATTERN S 18-1 DATE 5-8-91

NO.	SUL	MIX	OXI	NO.	SUL	MIX	OXI	NO.	SUL	MIX	OXI	NO.	SUL	MIX	OXI
163			X					453			X	5			
164			X	420			X	454			X	6			
165			X	421			X	455			X	7			
				422			X					8			
168			X	423			X	460			X	9			
169			X	424			X	461			X	10			
170			X	425			X	462			X	11			
171			X					463			X	12			
172			X	430			X	464			X	13			
173			X	431			X	465			X	14			
174			X	432			X					15			
175			X	433			X	170			X	16			
				434			X	171			X	17			
186			X	435			X					18			
187			X					601			X	19			
188			X	440			X	602			X	20			
189			X	441			X	603			X	21			
190			X	442			X	604			X	22			
				443			X	605			X	23			
410			X	444			X	606			X	24			
411			X	445			X					25			
412			X					1				26			
413			X	450			X	2				27			
414			X	451			X	3				28			
415			X	452			X	4				29			

BLAST HOLE ORE TYPE

PATTERN 5-18-1 DATE 5/6/91

NO.	SUL	MIX	OXI	NO.	SUL	MIX	OXI	NO.	SUL	MIX	OXI	NO.	SUL	MIX	OXI
183			X	359			X	9				34			
184			X					10				35			
185			X	374			X	11				36			
				375			X	12				37			
191			X	376			X	13				38			
192			X	377			X	14				39			
193			X	378			X	15				40			
194			X	379			X	16				41			
195			X					17				42			
196			X	612			X	18				43			
197			X	613			X	19				44			
				614			X	20				45			
204			X	615			X	21				46			
205			X	616			X	22				47			
206			X	617			X	23				48			
207			X	618			X	24				49			
208			X					25				50			
				1				26				51			
217			X	2				27				52			
218			X	3				28				53			
219			X	4				29				54			
				5				30				55			
356			X	6				31				56			
357			X	7				32				57			
358			X	8				33				58			

End of pattern

BLAST ~~HOLE ORE TYPE~~

PATTERN S-18-1 DATE 5/10/91

NO.	SUL	MIX	OXI	NO.	SUL	MIX	OXI	NO.	SUL	MIX	OXI	NO.	SUL	MIX	OXI
271			X	332			X	518			X	21			
272			X	333			X	519		X		22			
273			X	334			X	520			X	23			
274			X	335			X	521			X	24			
275			X	336			X	1002			X	25			
276			X	337			X	1				26			
277			X	338			X	2				27			
278			X	339			X	470			X	28			
279			X	501			X	471			X	29			
292			X	502			X	619?			X	30			
293			X	503			X	6				31			
294			X	504			X	7				32			
295			X	505			X	8				33			
296			X	506			X	9				34			
297			X	507			X	10				35			
298			X	508			X	11				36			
299			X	509			X	12				37			
312			X	510			X	13				38			
313			X	511			X	14				39			
314			X	512			X	15				40			
315			X	513			X	16				41			
316			X	514			X	17				42			
317			X	515			X	18				43			
318			X	516			X	19				44			
319			X	517			X	20				45			

Pit-Bench-Pattern #
S-18-1

Submittal Date
5-9-91 8:20 am

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

(1)

DATE: 5/10/91

NAME: [illegible]

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	1		.003	25.	Standard ✓		.015
2.	21		.005	26.	224		.005
3.	22		.004	27.	225		.006
4.	23		.004	28.	226		.002
5.	41		.005	29.	227		.003
6.	42		.010	30.	244		.003
7.	43		.005	31.	245		.006
8.	Standard ✓		.015	32.	246		.006
9.	44		.007	33.	[redacted]		
10.	45		.006	34.			
11.	✓7		.028	35.	247		.006
12.	61	.027	.024	36.	248		.005
13.	62		.008	37.	249		.004
14.	63		.006	38.	250		.004
15.	64		.011	39.	267		.012
16.	[redacted]			40.	268		.011
17.				41.	269		.007
18.	65		.007	42.	Standard ✓		.015
19.	66		.005	43.	270		.027
20.	127		.013	44.	701		.002
21.	128		.004	45.	702		.005
22.	129		.002	46.	703-1	.020	.018 .015
23.	130		.011	47.	703-2		.012
24.	131	.011	.006	48.			

TS ✓

Pit-Bench-Pattern #
S-18-1
Submittal Date
5/8/91 9:18 am

BLAST HOLE

Hot NaCN Shake and FIRE DETERMINATIONS

(1)

DATE: 5/9/91
NAME: MM

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	101		.005	25.	Standard ✓		.015
2.	102	.028	.027	26.	210		.007
3.	103		.013	27.	211		.007
4.	104		.005	28.	212	.005	.004
5.	105		.006	29.	213		.009
6.	106		.007	30.	214		.010
7.	122		.009	31.	215		.006
8.	Standard ✓		.015	32.	216		.014
9.	123		.012	33.	[redacted]		
10.	124	.016	.011	34.			
11.	125		.014	35.	348		.007
12.	126		.011	36.	349	.007	.006
13.	142		.005	37.	350		.006
14.	143		.015	38.	351		.002
15.	144		.021	39.	352		.007
16.	[redacted]			40.	353		.019
17.				41.	354		.007
18.	145		.024	42.	Standard ✓		.015
19.	146		.014	43.	355	.053	.049
20.	147		.012	44.	369		.004
21.	166		.015	45.	370		.014
22.	167		.022	46.	371-1	.010	.007
23.	167		.028	47.	371-2		.006
24.	204		.005	48.			

X

TS ✓

Pit-Bench-Pattern #
S-18-1

Submittal Date
5-7-91 8:21 Am
5-7-91 1:57 pm *

BLAST HOLE (1)

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 5-8-91

NAME: MM

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	163		007	25.	Standard ✓		015
2.	164		009	26.	414		004
3.	165		018	27.	415		009
4.	168		011	28.	420		018
5.	169		008	29.	421		006
6.	170		011	30.	422		004
7.	171		020	31.	423		007
8.	Standard ✓		015	32.	424		005
9.	172		010	33.	[redacted]		
10.	✓7		029	34.			
11.	173	.028	025	35.	425		005
12.	174	.005	006	36.	430		009
13.	175		011	37.	431	.008	007
14.	186		011	38.	432		008
15.	187		012	39.	433		005
16.	[redacted]			40.	434		010
17.				41.	435		012
18.	188		008	42.	Standard ✓		015
19.	189		009	43.	440		005
20.	190	.011	011	44.	441		009
* 21.	410	.050	049	45.	442	.025	026
22.	411		004	46.	443		011
23.	412		002	47.	444-1		010
24.	413	.007	006	48.	444-2		010

15 gm

95 ✓