5-17-17

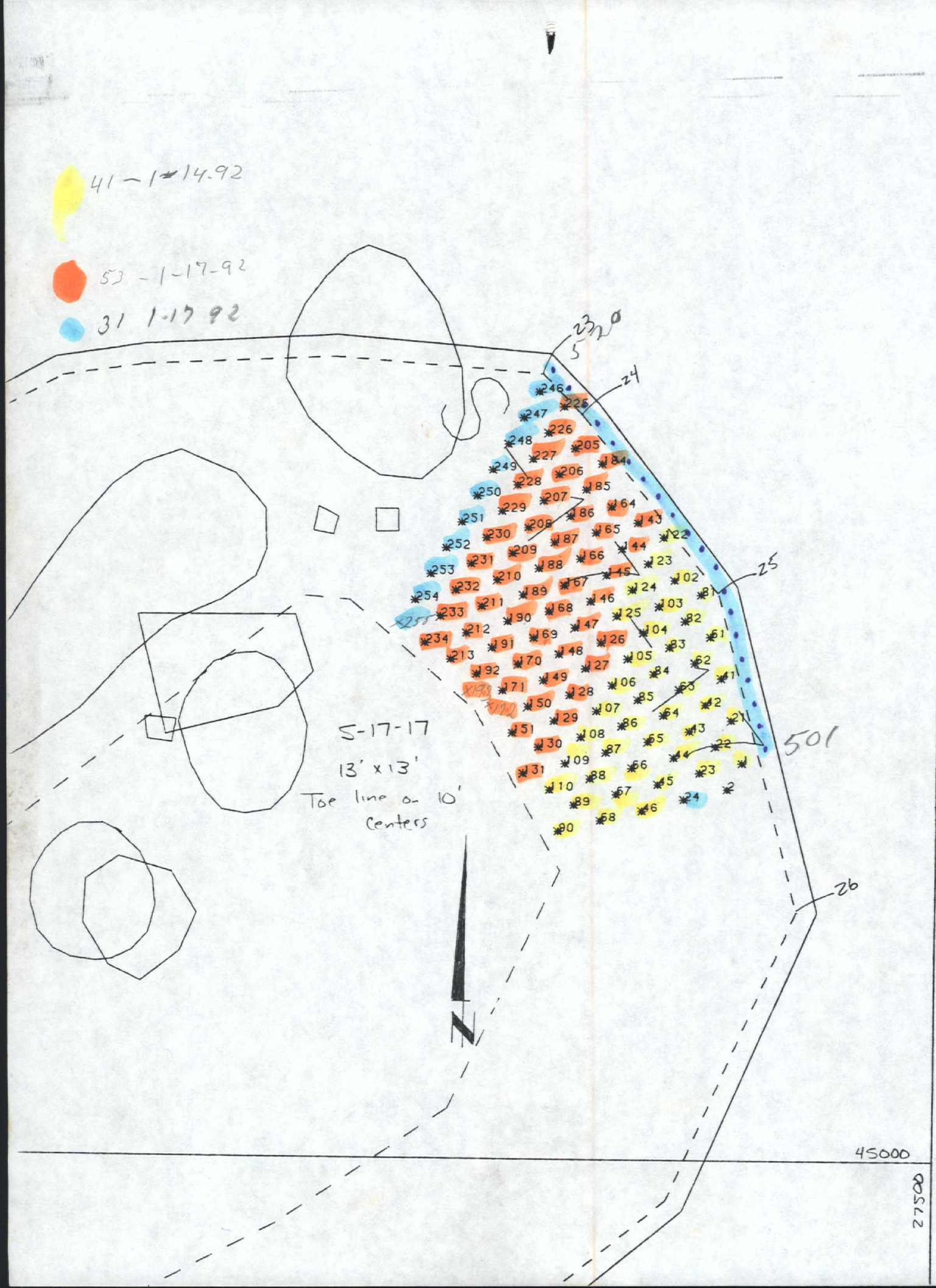
1932596 - R8 SEMS

S-17-17 JAN. 22 JR

bench no	shot no	bh no	fire au	aa au	fire equiv (aa/ratio)	ore type	ratio	actual ratio (aa/fire)
		0						
0	11717	0			0.000		95.0%	
S17	17	1		6.000	6.316	3	95.0%	
S17	17	21		11.000	11.579	3	95.0%	
S17	17	22		11.000	11.579	3	95.0%	
S17	17	23		4.000	4.211	3	95.0%	
S17	17	24		14.000	14.737	3	95.0%	
S17	17	41	12.000	12.000	12.000	2	100.0%	100.0%
S17	17	42		5.000	5.952	2	84.0%	
S17	17	43	4.000	6.000	4.000	2	100.0%	150.0%
S17	17	44		5.000	5.263	3	95.0%	
S17	17	45		4.000	4.211	3	95.0%	
S17	17	46		37.000	38.947	3	95.0%	
S17	17	61		7.000	7.368	3	95.0%	
S17	17	62	3.000	10.000	3.000	2	100.0%	333.3%
S17	17	63		3.000	3.571	2	84.0%	
S17	17	64		3.000	3.571	2	84.0%	
S17	17	65	5.000	4.000	5.000	2	100.0%	80.0%
S17	17	66		19.000	20.000	3	95.0%	
S17	17	67		12.000	12.632	3	95.0%	
S17	17	68		11.000	11.579	3	95.0%	
S17	17	81		7.000	8.333	2	84.0%	
S17	17	82		10.000	11.905	2	84.0%	
S17	17	83		6.000	7.143	2	84.0%	
S17	17	84	8.000	6.000	8.000	2	100.0%	75.0%
S17	17	85		4.000	4.762	2	84.0%	
S17	17	86		4.000	4.762	2	84.0%	
S17	17	87		5.000	5.952	2	84.0%	
S17	17	88	7.000	3.000	7.000	2	100.0%	42.9%
S17	17	89		36.000	37.895	3	95.0%	
S17	17	90		13.000	13.684	3	95.0%	
S17	17	102	28.000	19.000	28.000	2	100.0%	67.9%
S17	17	103		4.000	4.762	2	84.0%	
S17	17	104		4.000	4.762	2	84.0%	
S17	17	105		10.000	11.905	2	84.0%	
S17	17	106		19.000	22.619	2	84.0%	
S17	17	107	12.000	13.000	12.000	1	100.0%	108.3%
S17	17	108		10.000	10.526	3	95.0%	
S17	17	109		28.000	29.474	3	95.0%	
S17	17	110		27.000	28.421	3	95.0%	
S17	17	122		15.000	17.857	2	84.0%	
S17	17	123	10.000	4.000	10.000	1	100.0%	40.0%
S17	17	124	7.000	2.000	7.000	1	100.0%	28.6%
S17	17	125		7.000	8.333	2	84.0%	
S17	17	126		21.000	25.000	2	84.0%	
S17	17	127		21.000	25.000	2	84.0%	
S17	17	128		3.000	3.571	2	84.0%	
S17	17	129	36.000	29.000	36.000	2	100.0%	80.6%
S17	17	130		12.000	12.632	3	95.0%	
S17	17	131		23.000	24.211	3	95.0%	
S17	17	143	14.000	8.000	14.000	1	100.0%	57.1%
S17	17	144		4.000	5.714	1	70.0%	
S17	17	145		4.000	5.714	1	70.0%	
S17	17	146	11.000	4.000	11.000	1	100.0%	36.4%

S17	17	147		6.000	7.143	2	84.0%	
S17	17	148		16.000	19.048	2	84.0%	
S17	17	149		8.000	9.524	2	84.0%	
S17	17	150	10.000	11.000	10.000	2	100.0%	110.0%
S17	17	151		28.000	33.333	2	84.0%	
S17	17	164	21.000	16.000	21.000	2	100.0%	76.2%
S17	17	165	10.000	4.000	10.000	1	100.0%	40.0%
S17	17	166	9.000	3.000	9.000	1	100.0%	33.3%
S17	17	167	6.000	5.000	6.000	1	100.0%	83.3%
S17	17	168		5.000	7.143	1	70.0%	
S17	17	169	23.000	20.000	23.000	2	100.0%	87.0%
S17	17	170	67.000	50.000	67.000	2	100.0%	74.6%
S17	17	171		15.000	15.789	3	95.0%	
S17	17	172		30.000	31.579	3	95.0%	
S17	17	184	16.000	14.000	16.000	2	100.0%	87.5%
S17	17	185		17.000	17.895	3	95.0%	
S17	17	186	8.000	8.000	8.000	2	100.0%	100.0%
S17	17	187	4.000	10.000	4.000	2	100.0%	250.0%
S17	17	188	10.000	9.000	10.000	2	100.0%	90.0%
S17	17	189	3.000	11.000	3.000	2	100.0%	366.7%
S17	17	190	28.000	18.000	28.000	2	100.0%	64.3%
S17	17	191	35.000	18.000	35.000	2	100.0%	51.4%
S17	17	192	10.000	6.000	10.000	2	100.0%	60.0%
S17	17	193		11.000	13.095	2	84.0%	
S17	17	205	5.000	10.000	5.000	2	100.0%	200.0%
S17	17	206	4.000	11.000	4.000	2	100.0%	275.0%
S17	17	207		11.000	11.579	3	95.0%	
S17	17	208		26.000	27.368	3	95.0%	
S17	17	209	8.000	14.000	8.000	2	100.0%	175.0%
S17	17	210		12.000	12.632	3	95.0%	
S17	17	211		30.000	31.579	3	95.0%	
S17	17	212		12.000	12.632	3	95.0%	
S17	17	213		14.000	14.737	3	95.0%	
S17	17	225	21.000	21.000	21.000	2	100.0%	100.0%
S17	17	226	31.000	17.000	31.000	2	100.0%	54.8%
S17	17	227	17.000	11.000	17.000	2	100.0%	64.7%
S17	17	228	15.000	13.000	15.000	2	100.0%	86.7%
S17	17	229	14.000	7.000	14.000	2	100.0%	50.0%
S17	17	230	35.000	26.000	35.000	2	100.0%	74.3%
S17	17	231		40.000	42.105	3	95.0%	
S17	17	232		85.000	89.474	3	95.0%	
S17	17	233	12.000	13.000	12.000	2	100.0%	108.3%
S17	17	234		78.000	82.105	3	95.0%	
S17	17	246	32.000	14.000	32.000	2	100.0%	43.8%
S17	17	247	19.000	6.000	19.000	2	100.0%	31.6%
S17	17	248	16.000	12.000	16.000	2	100.0%	75.0%
S17	17	249		14.000	14.737	3	95.0%	
S17	17	250		29.000	30.526	3	95.0%	
S17	17	251		18.000	18.947	3	95.0%	
S17	17	252		35.000	36.842	3	95.0%	
S17	17	253	30.000	22.000	30.000	2	100.0%	73.3%
S17	17	254		85.000	89.474	3	95.0%	
S17	17	255		104.000	114.286	3	91.0%	
S17	17	501		26.000	27.368	3	95.0%	
S17	17	502		9.000	9.474	3	95.0%	
S17	17	503	8.000	8.000	8.000	2	100.0%	100.0%

S17	17	504	7.000	6.000	7.000	2	100.0%	85.7%
S17	17	505		8.000	9.524	2	84.0%	
S17	17	506		18.000	21.429	2	84.0%	
S17	17	507		9.000	10.714	2	84.0%	
S17	17	508		6.000	7.143	2	84.0%	
S17	17	509		6.000	7.143	2	84.0%	
S17	17	510		16.000	16.842	3	95.0%	
S17	17	511		18.000	21.429	2	84.0%	
S17	17	512		10.000	11.905	2	84.0%	
S17	17	513		9.000	10.714	2	84.0%	
S17	17	514	13.000	6.000	13.000	2	100.0%	46.2%
S17	17	515	13.000	8.000	13.000	2	100.0%	61.5%
S17	17	516	32.000	20.000	32.000	2	100.0%	62,5%
S17	17	517	33.000	12.000	33.000	2	100.0%	36.4%
S17	17	518		25.000	26.316	3	95.0%	
S17	17	519		15.000	15.789	3	95.0%	
S17	17	520	31.000	29.000	31.000	2	100.0%	93.5%
		mean	16.5918	15.6960	18.3105		93.6%	37.4%


41 - 1-14.92
53 - 1-17-92
31 1-17 92
23
20
5
24
25
26
501
5-17-17
13' x 13'
Toe line on 10'
Centers
N
45000
27500

FIRE REQUEST SHEET

PATTERN S/17/17 DATE JAN/20/92

NO.	SULF	MIX	GRADE	NO.	SULF	MIX	GRADE	NO.	SULF	MIX	GRADE
41		X	.012	190		X	.028				
43		X	.004	191		X	.035	1			
62		X	.003	192		X	.010	2			
65		X	.005	209		X	.008	3			
84		X	.008	205		X	.005	4			
88		X	.007	206		X	.004	5			
102		X	.028	[redacted]				6			
107	X		.012	225		X	.021	7			
123	X		.010	226		X	.031	8			
124	X		.007	227		X	.017	9			
129		X	.036	228		X	.015	10			
143	X		.014	229		X	.014	11			
146	X		.011	230		X	.035	12			
150		X	.010	233		X	.012	13			
164		X	.021	246		X	.032	14			
165	X		.010	247		X	.019	15			
166	X		.009	248		X	.016	16			
167	X		.006	253		X	.030	17			
169		X	.023	503		X	.008	18			
170		X	.067	509		X	.007	19			
184		X	.016	514		X	.013	20			
186		X	.008	515		X	.013	21			
187		X	.004	516		X	.032	22			
188		X	.010	517		X	.033	23			
189		X	.003	520		X	.031	24			

FIRE REQUEST SHEET

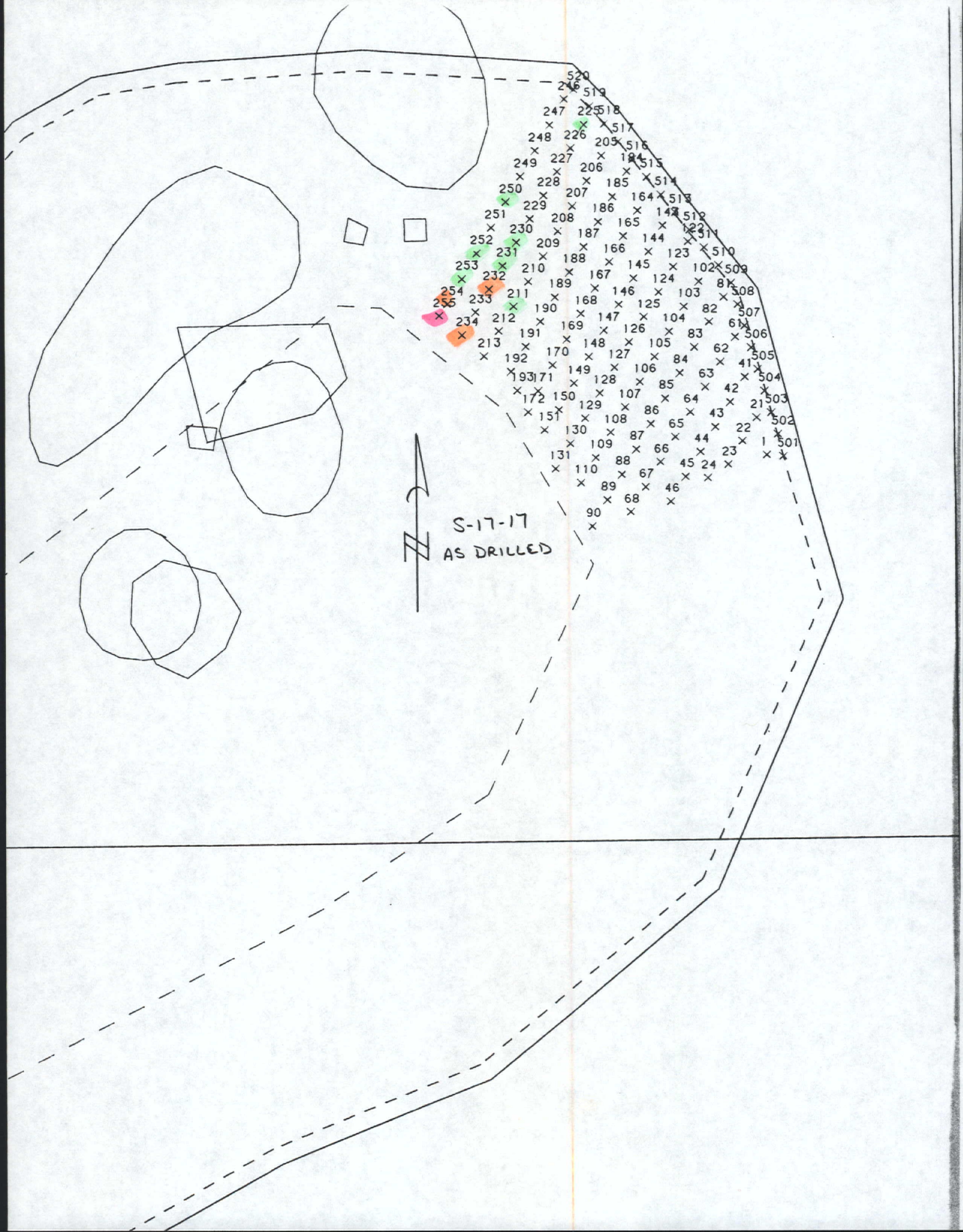
PATTERN S/17/17 DATE JAN/20/92

NO.	SULF	MIX	GRADE	NO.	SULF	MIX	GRADE	NO.	SULF	MIX	GRADE
41		X		190		X					
43		X		191		X		1			
62		X		192		X		2			
65		X		209		X		3			
84		X		205		X		4			
88		X		206		X		5			
102		X		[redacted]				6			
107	X			225		X		7			
123	X			226		X		8			
124	X			227		X		9			
129		X		228		X		10			
143	X			229		X		11			
146	X			230		X		12			
150		X		233		X		13			
164		X		246		X		14			
165	X			247		X		15			
166	X			248		X		16			
167	X			253		X		17			
169		X		503		X		18			
170		X		509		X		19			
184		X		514		X		20			
186		X		515		X		21			
187		X		516		X		22			
188		X		517		X		23			
189		X		520		X		24			

bench no	shot no	bh no	fire au	aa au	fire equiv (aa/ratio)	ore type
		0				
0	11717	0			0.000	
		1		6		3
		21		11		3
		22		11		3
		23		4		3
		24		14		3
		41		12		2
		42		5		2
		43		6		2
		44		5		3
		45		4		3
		46		37		3
		61		7		3
		62		10		2
		63		3		2
		64		3		2
		65		4		2
		66		19		3
		67		12		3
		68		11		3
		81		7		2
		82		10		2
		83		6		2
		84		6		2
		85		4		2
		86		4		2
		87		5		2
		88		3		2
		89		36		3
		90		13		3
		102		19		2
		103		4		2
		104		4		2
		105		10		2
		106		19		2
		107		13		1
		108		10		3
		109		28		3
		110		27		3
		122		15		2
		123		4		1
		124		2		1
		125		7		2
		126		21		2
		127		21		2
		128		3		2
		129		29		2
		130		12		3
		131		23		3
		143		8		1
		144		4		1
		145		4		1
		146		4		1

147	6	2
148	16	2
149	8	2
150	11	2
151	28	2
164	16	2
165	4	1
166	3	1
167	5	1
168	5	1
169	20	2
170	50	2
171	15	3
172	30	3
184	14	2
185	17	3
186	8	2
187	10	2
188	9	2
189	11	2
190	18	2
191	18	2
192	6	2
193	11	2
205	10	2
206	11	2
207	11	3
208	26	3
209	14	2
210	12	3
211	30	3
212	12	3
213	14	3
225	21	2
226	17	2
227	11	2
228	13	2
229	7	2
230	26	2
231	40	3
232	85	3
233	13	2
234	78	3
246	14	2
247	6	2
248	12	2
249	14	3
250	29	3
251	18	3
252	35	3
253	22	2
254	85	3
255	104	3
501	26	3
502	9	3
503	8	2

504	6		
505	8	2	
506	18	2	
507	9	2	
509	6	2	
510	16	2	
511	18	3	
512	10	2	508 6
513	9	2	
514	6	2	
515	8	2	
516	20	2	
517	12	2	
518	25	2	
519	15	3	
520	29	3	
		2	


S-17-17
AS DRILLED

BROHM MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern #
S-17-17

Submittal Date
1/17/92

(1)

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 1/20

NAME: 95

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	126		.021	25.	Standard ✓		.014
2.	127		.021	26.	168		.005
3.	128		.003	27.	169		.020
4.	129		.029	28.	170		.050
5.	130		.012	29.	171		.015
6.	131		.023	30.	172		.030
7.	143		.008	31.	184		.014
8.	Standard ✓		.015	32.	185		.017
9.	144		.004	33.	[redacted]		
10.	✓7		.029	34.	[redacted]		
11.	145-1		.003	35.	186		.008
12.	145-2		.004	36.	187		.010
13.	146		.004	37.	188		.009
14.	147		.006	38.	189		.011
15.	148		.016	39.	190		.018
16.	[redacted]			40.	191		.018
17.	[redacted]			41.	192		.006
18.	149		.008	42.	Standard ✓		.015
19.	150		.011	43.	193		.011
20.	151		.028	44.	205		.010
21.	164		.016	45.	206		.011
22.	165		.004	46.	207		.011
23.	166		.003	47.	208		.026
24.	167		.005	48.			

BROHM MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern #
S-17-17

Submittal Date
1/17/92

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

(2)

DATE: 1/20

NAME: 95

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	209		.014	25.	Standard ✓		.015
2.	210		.012	26.	249		.014
3.	211		.030	27.	250		.029
4.	212		.012	28.	251		.018
5.	213		.014	29.	252		.035
6.	225		.021	30.	253		.022
7.	226		.017	31.	254		.085
8.	Standard ✓		.014	32.	255		.104
9.	227		.011	33.	[redacted]		
10.	✓ 7		.027	34.	[redacted]		
11.	228-1		.013	35.	501		.026
12.	228-2		.013	36.	502		.009
13.	229		.007	37.	503		.008
14.	230		.026	38.	504		.006
15.	231		.040	39.	505		.008
16.	[redacted]			40.	506		.018
17.	[redacted]			41.	507		.009
18.	232		.085	42.	Standard ✓		.015
19.	233		.013	43.	508		.006
20.	234		.078	44.	509		.006
21.	24		.014	45.	510		.016
22.	246		.014	46.	511		.018
23.	247		.006	47.	512		.010
24.	248		.012	48.			

BROHM MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern #
5-17-17

EOP

BLAST HOLE

DATE: 1/20

Submittal Date
1/17/92

Hot NaCN Shake
and
FIRE DETERMINATIONS

NAME: 95

3

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	513		.009	25.	Standard ✓		
2.	514		.006	26.			
3.	515		.008	27.			
4.	516		.020	28.			
5.	517		.012	29.			
6.	518		.025	30.			
7.	519		.015	31.			
8.	Standard ✓		.015	32.			
9.	520-1		.028	33.			
10.	520-2		.030	34.			
11.	~7		.027	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.			