BROHM MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern #
5-14-10

Submittal Date
5-18-90 1:30pm (CONT.)

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 5-21-90

NAME: VO CA

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	468		.005	25.	Standard ✓		.016
2.	469		.036	26.	↳pulp		.029
3.	470	.010	.007	27.	651-1		.001
4.	491		.034	28.	651-2		.002
5.	492		.029	29.	820	.060	.055
6.	493		.042	30.	821		.006
7.	494		.016	31.	822		.010
8.	Standard ✓		.015	32.	823		.005
9.	495		.022	33.			
10.	496		.029	34.			
11.	497		.009	35.	824		.006
12.	498		.196	36.	825		.006
13.	499		.012	37.	826		.030
14.	500	.007	.006	38.	827		.002
15.	530		.002	39.	828	.003	.002
16.				40.	829		.005
17.				41.	830	.004	.003
18.	560		.001	42.	Standard ✓		.015
19.	561		.003	43.	831		.006
20.	590		.011	44.		Std ✓	.015
21.	591		.001	45.			
22.	620		.006	46.			
23.	621		.002	47.			
24.	650		.003	48.			

LLD
✓ BM 6-13-90

BROHM MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern #
5-14-10

Submittal Date
5/17/90 1:30p

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

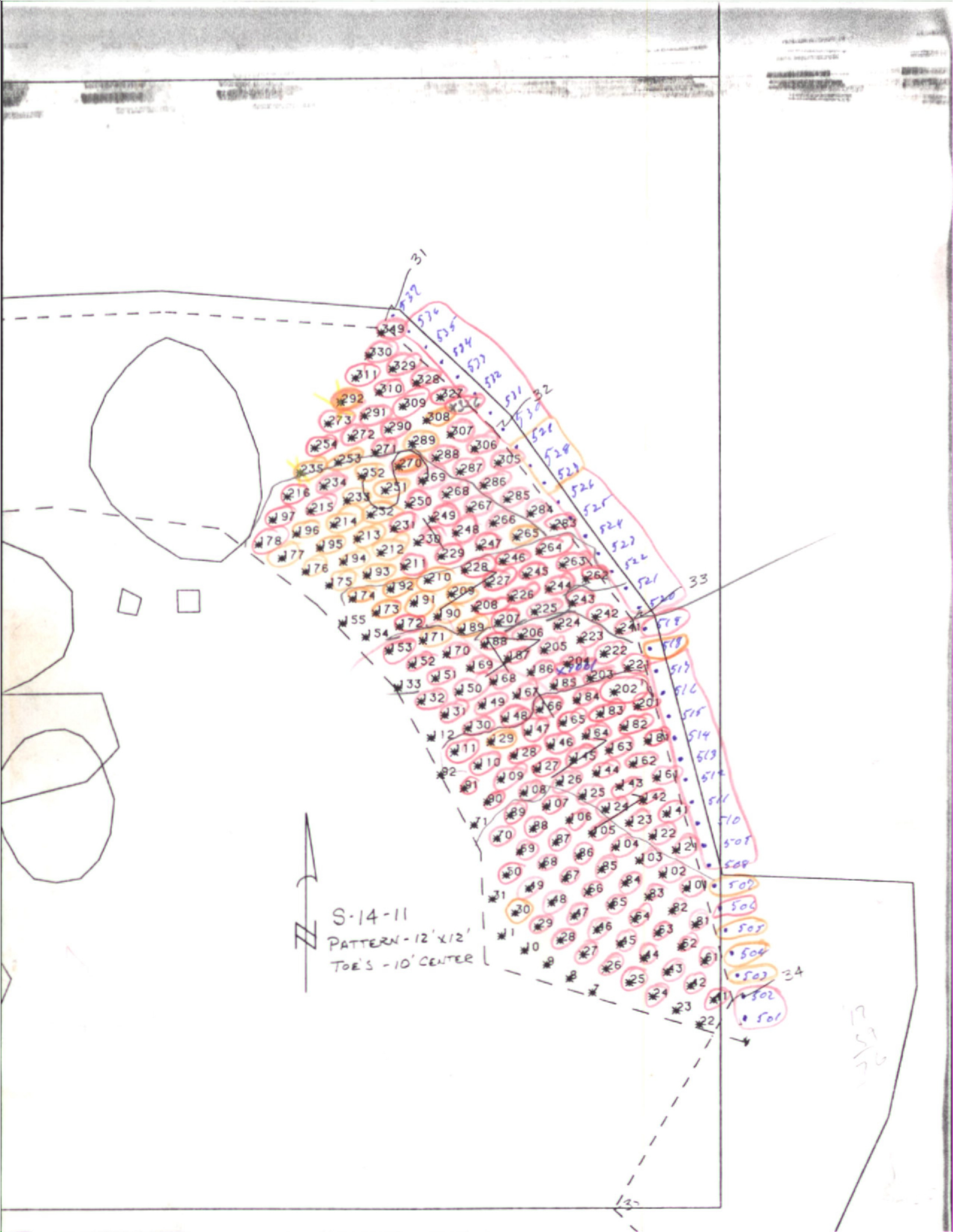
DATE: 5/18/90

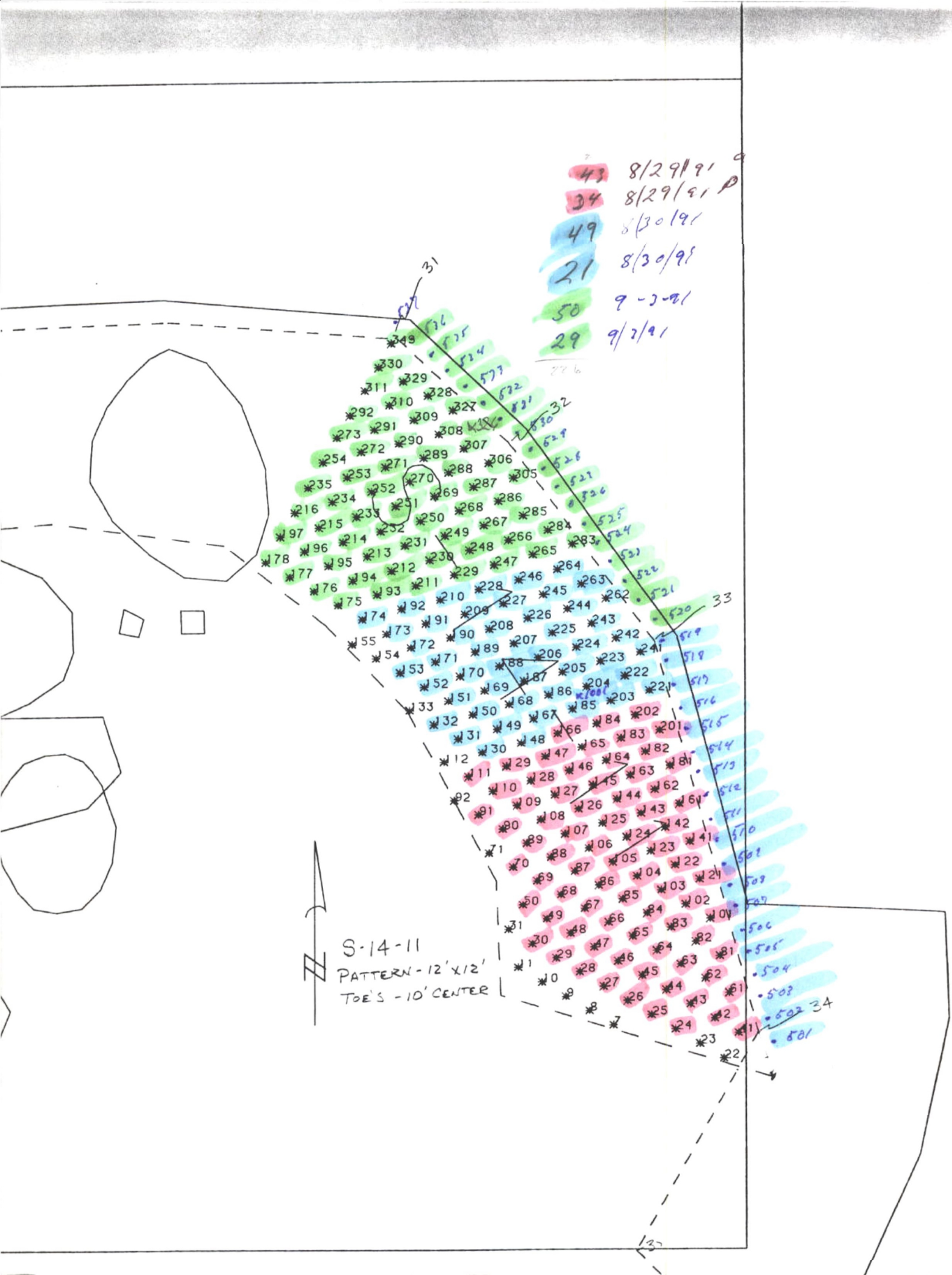
NAME: LW

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	524	.046	.040	25.	Standard ✓		.015
2.	525		.129	26.	803		.001
3.	526		.085	27.	804	NIL	.001
4.	✓6		.027	28.	805		.001
5.	527		.025	29.	806		.001
6.	528		.027	30.	807		.001
7.	529		.031	31.	808		.018
8.	Standard ✓		.015	32.	809		.001
9.	555		.108	33.	[redacted]		
10.	556		.265	34.			
11.	557		.095	35.	810		.003
12.	558		.011	36.	811		.002
13.	559	.006	.005	37.	812		.002
14.	586		.080	38.	813		.005
15.	587		.147	39.	814	.051	.047
16.	[redacted]			40.	815		.031
17.				41.	816		.010
18.	588		.015	42.	Standard ✓		.015
19.	589		.004	43.	817		.018
20.	617		.217	44.	818		.026
21.	619		.005	45.	819		.048
22.	801-1		.004	46.		Std ✓	.015
23.	801-2		.005	47.			
24.	802		.016	48.			

LLD
BM 6-13-90

S - 14 - 11


S-14-11
PATTERN - 12' X 12'
TOE'S - 10' CENTER
31
32
33
34


43 8/29/91 a
34 8/29/91 P
49 8/30/91
21 8/30/91
50 9-3-91
29 9/3/91
S-14-11
PATTERN - 12'X12'
TOE'S - 10' CENTER
31
32
33
34

BLAST HOLE ORE TYPE

PATTERN S-1441 DATE 8/30/91

NO.	SUL	MIX	OXI	NO.	SUL	MIX	OXI	NO.	SUL	MIX	OXI	NO.	SUL	MIX	OXI
24			X	69			X	122			X	201			X
25			X	70			X	123			X	202			X
26			X	81			X	124			X				
27			X	82			X	125			X	1			
28			X	83			X	126			X	2			
29			X	84			X	127			X	3			
30		X		85			X	128			X	4			
41			X	86			X	129		X		5			
42			X	87			X	141			X	6			
43			X	88			X	142			X	7			
44			X	89			X	143			X	8			
45			X	90			X	144			X	9			
46			X	91			X	145			X	10			
47			X	101			X	146			X	11			
48			X	102			X	147			X	12			
49			X	103			X	161			X	13			
50			X	104			X	162			X	14			
61			X	105			X	163			X	15			
62			X	106			X	164			X	16			
63			X	107			X	165			X	17			
64			X	108			X	166			X	18			
65			X	109			X	181			X	19			
66			X	110			X	182			X	20			
67			X	111			X	183			X	21			
68			X	121			X	184			X	22			

X

BLAST HOLE ORE TYPE

PATTERN 5-14-11 DATE 9/3/91

NO.	SUL	MIX	OXI	NO.	SUL	MIX	OXI	NO.	SUL	MIX	OXI	NO.	SUL	MIX	OXI
130			X	203			X	501			X	6			
131			X	204			X	502			X	7			
132			X	205			X	503		X		8			
148			X	206			X	504		X		9			
149			X	207			X	505		X		10			
150			X	208			X	506			X	11			
151			X	209		X		507		X		12			
152			X	210		X		508			X	13			
153			X	221			X	509			X	14			
167			X	222			X	510			X	15			
168			X	223			X	511			X	16			
169			X	224			X	512			X	17			
170			X	225			X	513			X	18			
171		X		226			X	514			X	19			
172			X	227			X	515			X	20			
173		X		228			X	516			X	21			
174		X		241			X	517			X	22			
185			X	242			X	518		X		23			
186			X	243			X	519			X	24			
187			X	244			X	1001			X	25			
188			X	245			X	1				26			
189		X		246			X	2				27			
190		X		262			X	3				28			
191		X		263			X	4				29			
192		X		264			X	5				30			

4

E.O.P.

BLAST HOLE ORE TYPE

PATTERN 5/14/11 DATE 9-4-91

NO.	SUL	MIX	OXI	NO.	SUL	MIX	OXI	NO.	SUL	MIX	OXI	NO.	SUL	MIX	OXI
175		X		250			X	306			X	533			X
176		X		251		X		307			X	534			X
177		X		252		X		308		X		535			X
178			X	253		X		309			X	536			X
193		X		254			X	310			X				
194		X		265		X		311			X	1			
195		X		266			X	326			X	2			
196		X		267			X	327			X	3			
197			X	268			X	328			X	4			
211			X	269			X	329			X	5			
212		X		270		X		330			X	6			
213		X		271			X	349			X	7			
214		X		272			X	520			X	8			
215			X	273			X	521			X	9			
216			X	283			X	522			X	10			
229			X	284			X	523			X	11			
230			X	285			X	524			X	12			
231			X	286			X	525			X	13			
232		X		287			X	526			X	14			
233		X		288			X	527		X		15			
234			X	289		X		528		X		16			
235		X		290			X	529		X		17			
247			X	291			X	530			X	18			
248			X	292		X		531			X	19			
249			X	305			X	532			X	20			

Pit-Bench-Pattern #
S-14-11

Submittal Date
8/29/91 9:01 Cut
1:31

2

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 8/30

NAME: TS

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	102		.009	25.	Standard ✓		.015
2.	103		.013	26.	129	.017	.018
3.	104		.024	27.	141		.006
4.	105	.023	.016	28.	142		.008
5.	106		.026	29.	143		.014
6.	107		.039	30.	144		.010
7.	91		.017	31.	145		.008
8.	Standard ✓		.015	32.	146		.009
9.	✓7		.026	33.	[redacted]		
10.	108	.049	.043	34.			
11.	109		.028	35.	147		.020
12.	110		.011	36.	161		.007
13.	111-1	.010	.006	37.	162		.006
14.	111-2		.008	38.	163	.011	.008
15.	121		.014	39.	164		.007
16.	[redacted]			40.	165		.019
17.				41.	166		.023
18.	122		.011	42.	Standard ✓		.016
19.	123		.050	43.	181		.006
20.	124	.162	.116	44.	182		.006
21.	125		.034	45.	183		.007
22.	126		.046	46.	184		.014
23.	127		.057	47.	201		.007
24.	128	.100	.101	48.	202	.012	.011

TS

Pit-Bench-Pattern #
S-14-11
Submittal Date
8-29-91 9:01 am

BLAST HOLE
Not NaCN Shake
and
FIRE DETERMINATIONS

(1)

DATE: 8-30
NAME: MM

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	24		.018	25.	Standard ✓		.015
2.	25		.035	26.	63		.051
3.	26		.016	27.	64		.040
4.	27		.010	28.	65		.029
5.	28		.010	29.	66		.009
6.	29		.010	30.	67	.025	.024
7.	30		.002	31.	68		.007
8.	Standard ✓		.015	32.	69		.010
9.	✓7		.028	33.			
10.	41.1	.062	.039	34.			
11.	41.2		.039	35.	70		.022
12.	42		.036	36.	81	.128	.129
13.	43		.043	37.	82		.030
14.	44	.114	.097	38.	83		.023
15.	45		.018	39.	84		.024
16.				40.	85		.015
17.				41.	86		.015
18.	46		.021	42.	Standard ✓		.015
19.	47		.020	43.	87		.016
20.	48		.012	44.	88		.011
21.	49		.013	45.	89	.029	.020
22.	50		.014	46.	90		.009
23.	61	.015	.011	47.	101		.006
24.	62		.018	48.			

93

Pit-Bench-Pattern # 5-14-11 EOP

Submittal Date 9-3-91 8:28 am (cont)

* 12:55 p

BLAST HOLE

Hot NaCN Shake and FIRE DETERMINATIONS

(2)

DATE: 9-4

NAME: MM

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	525		.029	25.	Standard ✓		.015
2.	526		.014	26.	284		.026
3.	527	.018	.010	27.	285		.008
4.	528	.024	.022	28.	286	.013	.011
5.	529	.025	.016	29.	287		.026
6.	530		.009	30.	288		.036
7.	531		.040	31.	289	.038	.027
8.	Standard ✓		.014	32.	290		.027
9.	532	.080	.069	33.	[redacted]		
10.	533		.038	34.			
11.	534		.027	35.	291		.030
12.	535		.014	36.	292	.038	.032
13.	536-1	.015	.012	37.	305		.020
14.	536-2		.011	38.	306		.046
15.	r7		.026	39.	307		.039
16.	[redacted]			40.	308	.028	.019
17.				41.	309	.023	.019
* 18.	235	.035	.022	42.	Standard ✓		.015
19.	253	.041	.033	43.	310	.023	.019
20.	254		.043	44.	311		.024
21.	271		.031	45.	326		.029
22.	272		.053	46.	327		.040
23.	273		.043	47.	328	.021	.019
24.	283	.011	.012	48.	329	.022	.017
				49	330		.016
					[illegible]		[illegible]

95

Pit-Bench-Pattern #
S-14-11

Submittal Date
9-3-91 8:28 Am

BLAST HOLE (1)

Hot HaCN Shake
and
FIRE DETERMINATIONS

DATE: 9-4

NAME: MM

	SAMPLE	FIRE Au.	HaCN Au.		SAMPLE	FIRE Au.	HaCN Au.
1.	175	.029	.018	25.	Standard ✓		.015
2.	176	.047	.029	26.	234-1	.046	.037
3.	177	.036	.029	27.	234-2		.037
4.	178		.075	28.	247		.011
5.	193	.057	.036	29.	248		.009
6.	194	.039	.017	30.	249		.007
7.	195	.107	.089	31.	250		.018
8.	Standard ✓		.014	32.	251	.032	.024
9.	196	.053	.038	33.	[redacted]		
10.	197		.031	34.			
11.	r7		.026	35.	252	.043	.037
12.	211	.212	.205	36.	265		.003
13.	212	.018	.015	37.	266		.006
14.	213	.025	.012	38.	267		.007
15.	214	.128	.100	39.	268		.005
16.	[redacted]			40.	269		.011
17.				41.	270	.027	.016
18.	215		.066	42.	Standard ✓		.015
19.	216		.079	43.	520		.029
20.	229	.012	.007	44.	521		.011
21.	230		.023	45.	522		.014
22.	231		.031	46.	523		.023
23.	232	.128	.060	47.	524	.020	.019
24.	233	.049	.048	48.			

43

Pit-Bench-Pattern #
S-14-11

Submittal Date
8/30/91 9:55A 2:03P

(2)

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 9/3

NAME: VS

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	510		.018	25.	Standard ✓		.015
2.	511		.003	26.	208		.003
3.	512		.001	27.	209		.005
4.	513		.035	28.	210		.005
5.	514		.003	29.	225		.008
6.	515		.006	30.	226		.007
7.	516		.005	31.	227		.008
8.	Standard ✓		.015	32.	228		.009
9.	517		.005	33.			
10.	✓7		.026	34.			
11.	518	.014	.008	35.	244		.006
12.	519		.046	36.	245		.006
13.	1001	.019	.018	37.	246		.007
14.	172	.049	.030	38.	262		.016
15.	173	.065	.024	39.	263		.010
16.				40.	264		.007
17.				41.			
18.	174	.057	.017	42.	Standard ✓		
19.	189		.006	43.			
20.	190		.006	44.			
21.	191-1	.028	.024	45.			
22.	191-2		.023	46.			
23.	192	.041	.030	47.			
24.	207		.005	48.			

X

VS