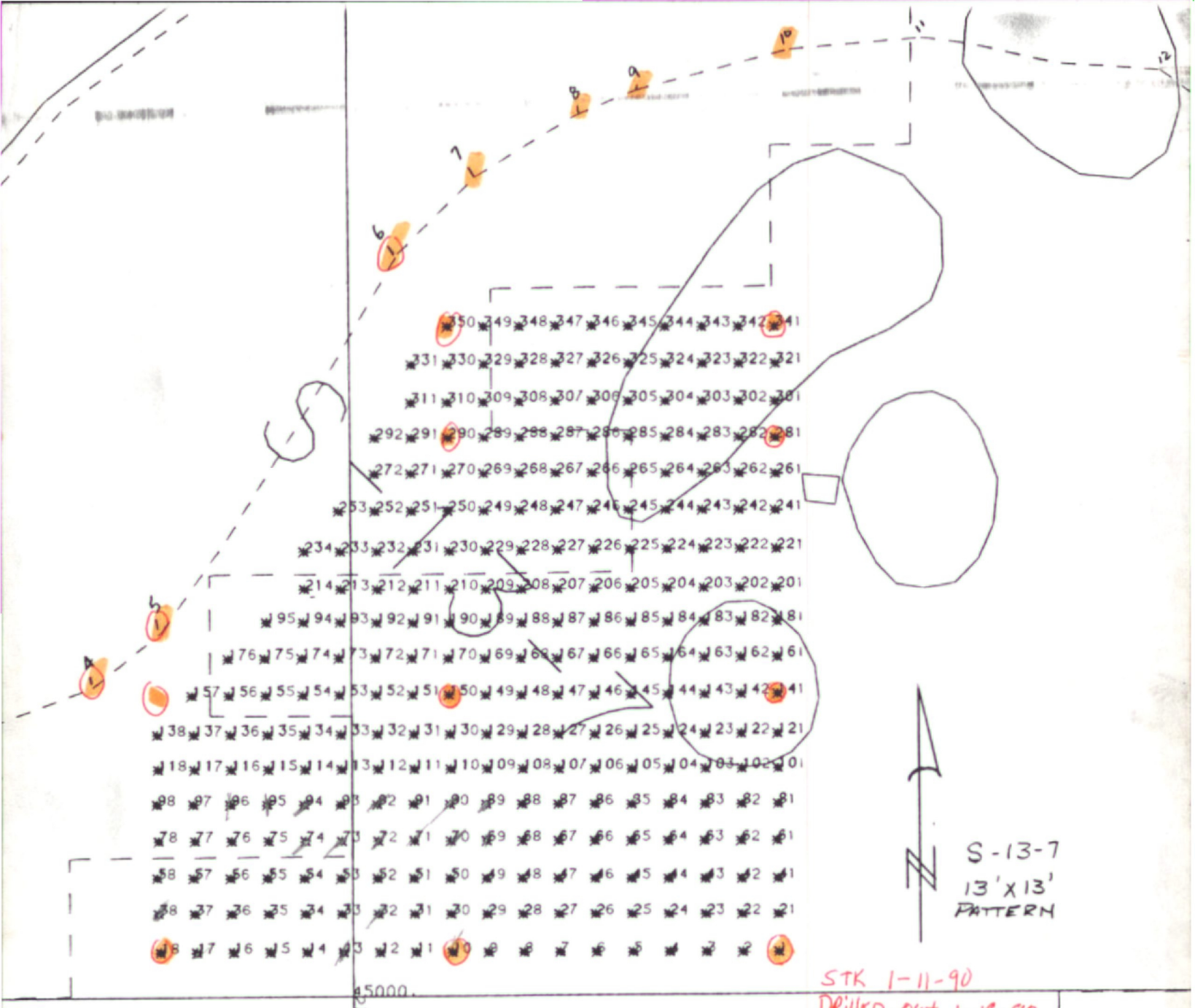

STK 1-11-90
DRILLED-OUT 1-18-90
SHOT 1-19-90

BROHM MINING CORPORATION
BLAST HOLE ORE TYPE

PATTERN 6-13-7

DATE 1-18-90 DONIE

NO.	SULF.	MIX	OXIDE	NO.	SULF.	MIX	OXIDE	NO.	SULF.	MIX	OXIDE	NO.	SULF	MIX	OXIDE
1			X	41			X	81			X	121			X
2			X	42			X	82			X	122			X
3		X		43			X	83			X	123			X
4			X	44			X	84			X	124			X
5			X	45			X	85			X	125			X
6			X	46			X	86			X	126			X
7			X	47			X	87			X	127			X
8			X	48			X	88			X	128			X
9			X	49			X	89			X	129			X
10			X	50			X	90			X	130			X
11			X	51			X	91			X	131			X
12			X	52			X	92			X	132			X
13			X	53			X	93			X	133			X
14			X	54			X	94			X	134			X
15			X	55			X	95			X	135			X
16			X	56			X	96			X	136			X
17			X	57			X	97			X	137		X	
18			X	58			X	98			X	138		X	
21		X		61	X			101			X	141			X
22			X	62			X	102			X	142			X
23			X	63			X	103			X	143			X
24			X	64			X	104			X	144			X
25			X	65			X	105			X	145			X
26			X	66			X	106			X	146			X
27			X	67			X	107			X	147			X
28			X	68			X	108			X	148			X
29			X	69			X	109			X	149			X
30			X	70			X	110			X	150			X
31			X	71			X	111			X	151			X
32			X	72			X	112			X	152			X
33			X	73			X	113			X	153			X
34			X	74			X	114			X	154			X
35			X	75			X	115			X	155			X
36			X	76			X	116		X		156		X	
37			X	77			X	117			X	157		X	
38			X	78			X	118			X	158		X	

BROHM MINING CORPORATION
BLAST HOLE ORE TYPE

PATTERN S-13-7

DATE Dove 1-18-90

NO.	SULF.	MIX	OXIDE	NO.	SULF.	MIX	OXIDE	NO.	SULF.	MIX	OXIDE	NO.	SULF	MIX	OXIDE
161			X	201			X	241		X		287			X
162			X	202			X	242		X		288			X
163			X	203		X		243		X		289			X
164			X	204		X		244			X	290			X
165			X	205			X	245			X	291			X
166			X	206			X	246			X	292		X	
167			X	207			X	247			X	293			
168			X	208			X	248			X	294			
169			X	209			X	249			X				
170			X	210			X	250			X				
171			X	211			X	251			X	301			X
172			X	212			X	252		X		302			X
173			X	213			X	253		X		303		X	
174			X	214			X	254		X		304		X	
175			X	215			X	255				305		X	
176			X	216			X					306		X	
177		X		217			X					307		X	
178				218			X	261		X		308		X	
								262	X			309			X
								263	X			310			X
181			X	221			X	264		X		311			X
182			X	222			X	265		X		312			X
183		X	X	223		X		266		X		313			
184		X	X	224		X		267			X	314			
185			X	225			X	268			X				
186			X	226			X	269		X					
187			X	227			X	270			X	321			X
188			X	228			X	271			X	322			X
189			X	229			X	272		X		323		X	
190			X	230			X	273		X		324			X
191			X	231			X	274				325		X	
192			X	232			X	275				326		X	
193			X	233			X					327			X
194			X	234			X					328		X	
195			X	235			X	281	X			329		X	
196			X 6A	236				282	X			330			X
197				237				283	X			331			X
198				238				284		X		332			
								285			X				
								286			X				

BROHM MINING CORPORATION
BLAST HOLE ORE TYPE

PATTERN 5-13-7

DATE DONE 1-18-90

NO.	SULF.	MIX	OXIDE	NO.	SULF.	MIX	OXIDE	NO.	SULF.	MIX	OXIDE	NO.	SULF	MIX	OXIDE
341			X	550		X									
342			X	551		X	X								
343			X	552		X									
344			X	553	X										
345		X		554		X									
346		X		555	X										
347		X		556	X										
348			X	557			X								
349			X	558		X									
350		X		559	X										
351		X		560		X									
				561		X									
500			X												
501			X												
502			X												
503		X													
504	X														
505	X														
506	X														
507	X														
508		X													
509		X													
510		X													
511		X													
512		X													
513		X													

80° → 78°

BROHM MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern #
S-13-7

Submittal Date
1/12/90 1:20p Cont.

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 1/15/90

NAME: KW

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	66		.045	25.	Standard ✓		.015
2.	67		.038	26.	96		.063
3.	68	.029	.030	27.	97	.016	.013
4.	69		.044	28.	98-1	.027	.028
5.	✓Pulp		.028	29.	98-2		.024
6.	70		.097	30.			
7.	71		.064	31.			
8.	Standard ✓		.015	32.			
9.	72		.084	33.			
10.	73		.087	34.			
11.	74		.063	35.			
12.	75	.023	.022	36.			
13.	76		.011	37.			
14.	77	.083	.090	38.			
15.	78	.023	.019	39.			
16.				40.			
17.				41.			
18.	89		.052	42.	Standard ✓		.015
19.	90		.056	43.			
20.	91		.072	44.			
21.	92		.083	45.			
22.	93	.024	.027	46.			
23.	94		.065	47.			
24.	95		.135	48.			

LLD
G.J.C.

75' → 70'

BROHM MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern #
5-13-7

Submittal Date
1-18-90 11:30 AM

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 1-19-90

NAME:

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	145		.014	25.	Standard ✓	.0146	.015
2.	146		.008	26.	226	.024	.022
3.	147		.035	27.	227		.038
4.	148	.050	.054	28.	228 (log/label 288)		.008 ← 288?
5.	149		.036	29.	229		.006
6.	165		.034	30.	246		.014
7.	166	.012	.012	31.	247		.006
8.	Standard ✓	.0146	.015	32.	248		.005
9.	167		.025	33.			
10.	168		.061	34.			
11.	169		.037	35.	249		.012
12.	185	.024	.022	36.	266	.021	.020
13.	186		.012	37.	267		.010
14.	✓ pulp		.029	38.	268		.007
15.	187		.067	39.	269	.004	.003
16.				40.	286		.011
17.				41.	287		.007
18.	188	.020	.020	42.	Standard ✓	.0146	.015
19.	189-1	.136	.072	43.	288		.005
20.	189-2		.075	44.	289		.012
21.	206		.075	45.	306	.013	.009
22.	207		.044	46.	307		.006
23.	208		.048	47.	308	.006	.003
24.	209	.010	.009	48.	Standard ✓	.0146	.015

LD

GJC.

85° → 80°

2A

BROHM MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern #
5-13-7 1:25 P.M.
Submittal Date
1-15-90

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 1-17-90

NAME:

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	511		.005	25.	Standard ✓		
2.	512		.002	26.			
3.	513		.002	27.			
4.	550	.005	.005	28.			
5.	551		.004	29.			
6.				30.			
7.				31.			
8.	Standard ✓		.015	32.			
9.				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.			

LLD

G.J.C.

80C —> 10C

3

BROHM MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern #
S-13-7 1:35 P.M.

Submittal Date
1-16-90

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 1-18-90

NAME: KW, VD

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	141	.018	.019	25.	Standard ✓		.015
2.	142		.015	26.	177	.021	.016
3.	150		.016	27.	76		.028
4.	151		.027	28.	181		.080
5.	152		.035	29.	182		.125
6.	153		.018	30.	190		.010
7.	154		.029	31.	191		.007
8.	Standard ✓		.015	32.	192	.021	.020
9.	155-1	.035	.034	33.			
10.	155-2		.033	34.			
11.	156	.014	.016	35.	193		.036
12.	157	.015	.014	36.	194		.005
13.	158	.017	.016	37.	195	.009	.006
14.	161		.076	38.	196		.002
15.	162	.249	.179	39.	201		.055
16.				40.	202		.046
17.				41.	210		.006
18.	170		.020	42.	Standard ✓		.015
19.	171		.048	43.	215		.002
20.	172		.010	44.	221		.067
21.	173	.020	.018	45.	222	.113	.090
22.	174		.025	46.	241	.184	.097
23.	175		.012	47.	242	.144	.120
24.	176		.009	48.	✓	Std	.014

LLD

G.J.C.

4

BROHM MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern #
5-13-7 1:35

Submittal Date
1-16-90

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 1-18-90

NAME: VD, KW

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	261	.227	.034	25.	Standard ✓	.0146	.015
2.	262	.124	.076	26.	561	.005	.006
3.	281	.296	.103	27.	211		.008
4.	16		.029	28.	212		.012
5.	282	.140	.091	29.	213		.009
6.	301	.253	.195	30.	214		.010
7.	302		.057	31.	Standard ✓	.015	.015
8.	Standard ✓	.0146	.015	32.			
9.	321		.093	33.			
10.	322-1	.038	.034	34.			
11.	322-2		.037	35.			
12.	341		.032	36.			
13.	342		.027	37.			
14.	552	.014	.012	38.			
15.	553		.008	39.			
16.				40.			
17.				41.			
18.	554	.003	.002	42.	Standard ✓		
19.	555		.001	43.			
20.	556	.004	.001	44.			
21.	557		Nil	45.			
22.	558		.002	46.			
23.	559	.003	Nil	47.			
24.	560		.001	48.			

G.J.L.

LLD

BROHM MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern #
S-13-7

Submittal Date
1/17/90 1:00p Cnt.

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 1/18/90

NAME: [illegible]

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	292	.005	.006	25.	Standard ✓		
2.	303	.026	.019	26.			
3.	304	.019	.013	27.			
4.	305	.018	.015	28.			
5.	310		.010	29.			
6.	311		.010	30.			
7.	312		.010	31.			
8.	Standard ✓		.015	32.			
9.	323	.024	.024	33.			
10.	324	.023	.020	34.			
11.	325	.037	.007	35.			
12.	343		.013	36.			
13.	344		.017	37.			
14.	345-1	.020	.010	38.			
15.	345-2		.010	39.			
16.				40.			
17.				41.			
18.		Std ✓	.015	42.	Standard ✓		
19.				43.			
20.				44.			
21.				45.			
22.				46.			
23.				47.			
24.				48.			

LLD

GJC

75 → 70°

BROHM MINING CORPORATION
Gilt Edge Project

/2

Pit-Bench-Pattern #
S-13-7

Submittal Date
1-18-90 11:30 am (cont.)

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 1-1990

NAME: VD, KW

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	309		.011	25.	Standard ✓		
2.	326	.040	.015	26.			
3.	✓pulp		.027	27.			
4.	327		.012	28.			
5.	328-1	.013	.006	29.			
6.	328-2		.006	30.			
7.	329		.002	31.			
8.	Standard ✓	.0146	.014	32.			
9.	330	.006	.004	33.			
10.	331	.055	.048	34.			
11.	346	.010	.005	35.			
12.	347		.003	36.			
13.	348		.005	37.			
14.	349		.004	38.			
15.	350	.004	.002	39.			
16.				40.			
17.				41.			
18.	351		.004	42.	Standard ✓		
19.				43.			
20.				44.			
21.				45.			
22.				46.			
23.				47.			
24.				48.			

FIXED IN ASY

G.J.L. LLD

80-74°

BROHM MINING CORPORATION
Gilt Edge Project

Pit-Bench-Pattern #
S-13-7

Submittal Date
1/17/90 1:00p

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 1/18/90

NAME: KW

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	143	.301	.250	25.	Standard ✓		.015
2.	144		.026	26.	244		.017
3.	163		.041	27.	245		.016
4.	164		.031	28.	250		.004
5.	✓Pulp6		.029	29.	251		.002
6.	183	.067	.062	30.	252	.004	.001
7.	184	.035	.037	31.	253		.001
8.	Standard ✓		.015	32.	254		.002
9.	203	.189	.143	33.			
10.	204	.016	.014	34.			
11.	205	.060	.020	35.	263	.023	.012
12.	223	.058	.046	36.	264	.014	.010
13.	224	.009	.011	37.	265	.010	.009
14.	225		.017	38.	270		.002
15.	230		.007	39.	271		.005
16.				40.	272	.005	.002
17.				41.	273		.001
18.	231		.012	42.	Standard ✓		.015
19.	232		.005	43.	283	.022	.015
20.	233-1	.005	.003	44.	284	.006	.007
21.	233-2		.003	45.	285		.005
22.	234		.008	46.	290		.003
23.	235		.001	47.	291		.007
24.	243	.052	.046	48.	Std ✓		.015

LLD

G.J.C.