1932580 - R8 SEMS

BLAH, BLAH, BLAH

Folders can be scanned,
no Redactions expected.

☐ BLAH

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S-17-1

BLAH, BLAH, B

Folders can be scan
no Redactions expected

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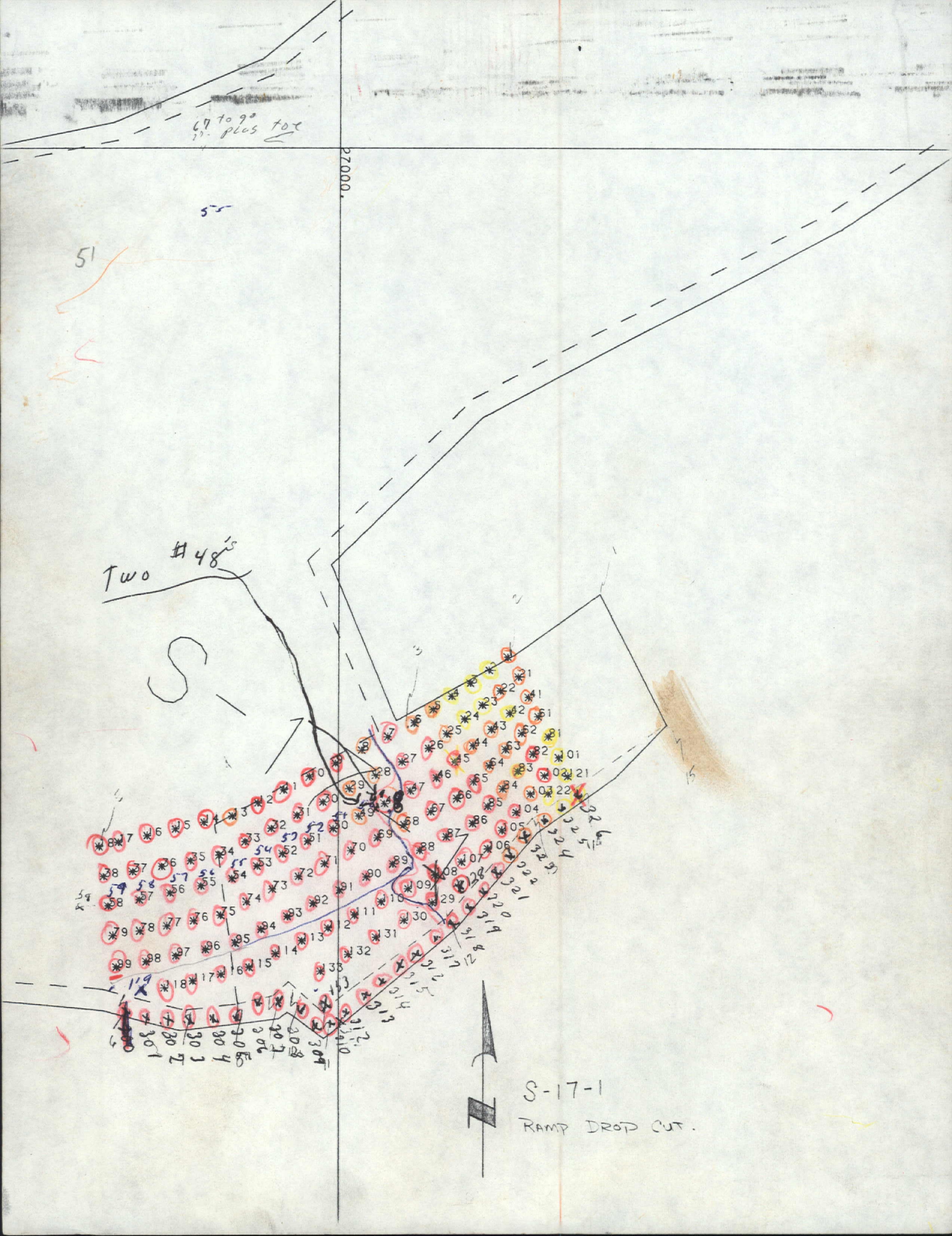
CHECKED & EDITTED
1/16/91

BENCH NO	SHOT NO	BLASTHOLE NO	ORE TYPE	FIRE AU	AA AU	AA/FIRE	AA/RAT
S17	1	1	2	0.002	0.003	150.00%	0.002
S17	1	2	1		0.003		0.003
S17	1	3	1		0.003		0.003
S17	1	4	1	0.003	0.003	100.00%	0.003
S17	1	5	2		0.003		0.003
S17	1	6	2		0.004		0.004
S17	1	7	3	0.020	0.014		0.015
S17	1	8	2	0.019	0.018	94.74%	0.019
S17	1	9	3		0.003		0.003
S17	1	10	3		0.004		0.004
S17	1	11	3		0.007		0.008
S17	1	12	3		0.009		0.010
S17	1	13	2	0.018	0.013	72.22%	0.018
S17	1	14	3		0.008		0.009
S17	1	15	3		0.003		0.003
S17	1	16	3		0.008		0.009
S17	1	17	3	0.015	0.010	66.67%	0.015
S17	1	18	3		0.004		0.004
S17	1	21	2		0.003		0.003
S17	1	22	2		0.002		0.002
S17	1	23	1		0.002		0.002
S17	1	24	1	0.003	0.002	66.67%	0.003
S17	1	25	2		0.002		0.002
S17	1	26	3		0.006		0.007
S17	1	27	3		0.011		0.012
S17	1	28	2		0.005		0.005
S17	1	29	2		0.004		0.004
S17	1	30	3		0.009		0.010
S17	1	31	3		0.010		0.011
S17	1	32	3		0.008		0.009
S17	1	33	3		0.004		0.004
S17	1	34	3		0.007		0.008
S17	1	35	3		0.007		0.008
S17	1	36	3	0.004	0.004	100.00%	0.004
S17	1	37	3		0.014		0.015
S17	1	38	3		0.004		0.004
S17	1	41	2	0.004	0.003	75.00%	0.004
S17	1	42	1		0.003		0.003
S17	1	43	2		0.002		0.002
S17	1	44	2		0.002		0.002
S17	1	45	3		0.005		0.005
S17	1	46	3		0.016		0.017
S17	1	47	3	0.012	0.006	50.00%	0.012
S17	1	48	3		0.012		0.013
S17	1	49	3		0.014		0.015
S17	1	50	2		0.003		0.003
S17	1	51	3		0.009		0.010
S17	1	52	3		0.009		0.010
S17	1	53	3		0.005		0.005
S17	1	54	3		0.006		0.007
S17	1	55	3	0.007	0.007	100.00%	0.007
S17	1	56	3		0.013		0.014
S17	1	57	3		0.008		0.009
S17	1	58	3		0.009		0.010

S17	1	59	3	0.020	0.021	105.00%	0.020
S17	1	61	2	~~0.026~~	0.004	15.38%	0.026
S17	1	62	2		0.002		0.002
S17	1	63	2	0.004	0.003	75.00%	0.004
S17	1	64	2		0.005		0.005
S17	1	65	3		0.012		0.013
S17	1	66	3	0.024	0.022	91.67%	0.024
S17	1	67	3		0.011		0.012
S17	1	68	2	0.020	0.015	75.00%	0.020
S17	1	69	3	.026	0.020		0.021
S17	1	70	3		0.025		0.027
S17	1	71	3		0.024		0.026
S17	1	72	3		0.008		0.009
S17	1	73	3		0.010		0.011
S17	1	74	3	0.008	0.005	62.50%	0.008
S17	1	75	3		0.007		0.008
S17	1	76	3		0.011		0.012
S17	1	77	3		0.005		0.005
S17	1	78	3		0.013		0.014
S17	1	79	3	0.023	0.025	108.70%	0.023
S17	1	81	1	0.005	0.003	60.00%	0.005
S17	1	82	3		0.002		0.002
S17	1	83	1		0.001		0.001
S17	1	84	2		0.001		0.001
S17	1	85	3		0.004		0.004
S17	1	86	3		0.010		0.011
S17	1	87	3	0.022	0.020	90.91%	0.022
S17	1	88	3		0.016		0.017
S17	1	89	3		0.017		0.018
S17	1	90	3		0.008		0.009
S17	1	91	3	0.015	0.014	93.33%	0.015
S17	1	92	3	0.019	0.020	105.26%	0.019
S17	1	93	3	0.004	0.005	125.00%	0.004
S17	1	94	3		0.011		0.012
S17	1	95	3		0.009		0.010
S17	1	96	3		0.015		0.016
S17	1	97	3		0.014		0.015
S17	1	98	3		0.012		0.013
S17	1	99	3	0.009	0.020	222.22%	0.009
S17	1	101	1		0.004		0.004
S17	1	102	3		0.006		0.007
S17	1	103	2	0.003	0.003	100.00%	0.003
S17	1	104	3		0.005		0.005
S17	1	105	3		0.009		0.010
S17	1	106	3		0.002		0.002
S17	1	107	3		0.015		0.016
S17	1	108	3	0.014	0.013	92.86%	0.014
S17	1	109	3		0.010		0.011
S17	1	110	3		0.011		0.012
S17	1	111	3		0.006		0.007
S17	1	112	3	0.011	0.009	81.82%	0.011
S17	1	113	3		0.006		0.007
S17	1	114	3		0.008		0.009
S17	1	115	3		0.005		0.005
S17	1	116	3		0.015		0.016
S17	1	117	3		0.010		0.011

S17	1	118	3		0.018		0.019
S17	1	119	3		0.011		0.012
S17	1	121	1		0.002		0.002
S17	1	122	1		0.004		0.004
S17	1	128	3		0.009		0.010
S17	1	129	3	0.034	0.036	105.88%	0.034
S17	1	130	3	0.022	0.023	104.55%	0.022
S17	1	131	3	0.014	0.008	57.14%	0.014
S17	1	132	3		0.007		0.008
S17	1	133	3		0.006		0.007
S17	1	153	3		0.010		0.011
S17	1	301	3		0.024		0.026
S17	1	302	3	0.017	0.019	111.76%	0.017
S17	1	303	3		0.018		0.019
S17	1	304	3		0.014		0.015
S17	1	305	3		0.010		0.011
S17	1	306	3		0.015		0.016
S17	1	307	3	0.008	0.005	62.50%	0.008
S17	1	308	3		0.012		0.013
S17	1	309	3		0.009		0.010
S17	1	310	3		0.004		0.004
S17	1	311	3		0.009		0.010
S17	1	312	3		0.009		0.010
S17	1	313	3		0.010		0.011
S17	1	314	3		0.004		0.004
S17	1	315	3		0.008		0.009
S17	1	316	3	0.010	0.009	90.00%	0.010
S17	1	317	3	0.022	0.023	104.55%	0.022
S17	1	318	3		0.010		0.011
S17	1	319	3		0.003		0.003
S17	1	320	3		0.003		0.003
S17	1	321	3		0.002		0.002
S17	1	322	2		0.002		0.002
S17	1	323	2	0.007	0.004	57.14%	0.007
S17	1	324	2		0.007		0.008
S17	1	325	1		0.002		0.002
S17	1	326	1	0.004	0.002	50.00%	0.004
		MEAN		0.013	0.009	89.24%	0.010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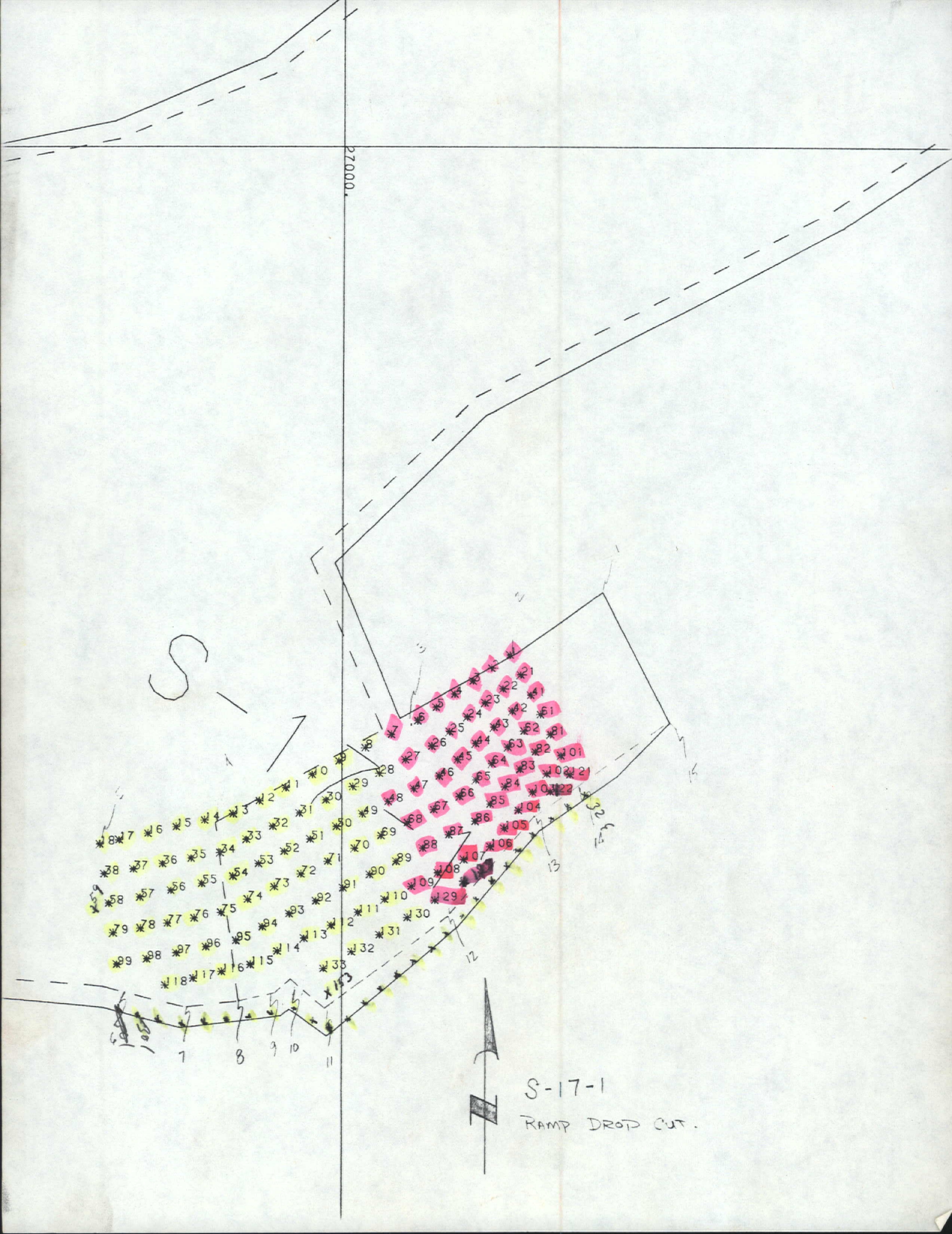
Two #48's
S-17-1
RAMP DROP CUT.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S-17
S-17-1
RAMP DROP CUT.

Pit-Bench-Pattern #
S-17-1

Submittal Date
1/8/91 10:51A

BLAST HOLE

Hot ReCH Shake and FIRE DETERMINATIONS

DATE: 1/9/90

NAME: [illegible]

	SAMPLE	FIRE Au.	ReCH Au.		SAMPLE	FIRE Au.	ReCH Au.
1.	1	.002	.003	25.	Standard ✓		.015
2.	2		.003	26.	47	.012	.006
3.	3		.003	27.	48		.012
4.	4	.003	.003	28.	61		.004
5.	5		.003	29.	62		.002
6.	6		.004	30.	63	.004	.003
7.	7	.020	.014	31.	64		.005
8.	Standard ✓		.015	32.	65		.012
9.	21		.003	33.	[redacted]		
10.	22		.002	34.	[redacted]		
11.	23		.002	35.	66	.024	.022
12.	24	.003	.002	36.	67		.011
13.	25		.002	37.	68	.020	.015
14.	26		.006	38.	81	.005	.003
15.	27		.011	39.	77		.031
16.	[redacted]			40.	82		.002
17.	[redacted]			41.	83		.001
18.	41-1	.004	.003	42.	Standard ✓		.015
19.	41-2		.002	43.	84		.001
20.	42		.003	44.	85		.004
21.	43		.002	45.	86		.010
22.	44		.002	46.	87	.022	.020
23.	45		.005	47.	88		.016
24.	46		.016	48.		Std ✓	.015

Pit-Bench-Pattern #
S-17-1

Submittal Date
1-9-91 8:45 Am
8-99

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 1/10/91
NAME: VD, KW

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	8	.019	.018	25.	Standard ✓		.015
2.	9		.003	26.	38		.004
3.	10		.004 .004	27.	49		.011 .014
4.	11		.007	28.	50		.003
5.	12		.009	29.	51		.009
6.	13	.018	.013	30.	52		.009
7.	14		.008	31.	53		.005
8.	Standard ✓		.015	32.	54		.006
9.	15		.003	33.			
10.	16		.008	34.			
11.	17	.015	.010	35.	55	.007	.007
12.	18		.004	36.	56		.013
13.	28		.005	37.	57		.008
14.	29		.004	38.	58		.009
15.	30		.009	39.	59-1	.020	.019
16.				40.	59-2		.022
17.				41.	69	.026	.020
18.	31		.010	42.	Standard ✓		.015
19.	32		.008	43.	70		.025
20.	33		.004	44.	71		.024
21.	34		.007	45.	✓ pulp		.032
22.	35		.007	46.	72		.008
23.	36	.004	.004	47.	73		.010
24.	37		.014	48.			

LD.

Pit-Bench-Pattern #
5-17-1

Submittal Date
1-9-91 8:45am (cont.)
* 1-9-91 10am

BLAST HOLE

Hot NaCN Shake and FIRE DETERMINATIONS

DATE: 1-10-91
NAME: VD, KW

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	74	.008	.005	25.	Standard ✓		.015
2.	75		.007	26.	112	.011	.009
3.	76		.011	27.	113		.006
4.	77		.005	28.	114		.008
5.	78		.013	29.	115		.005
6.	79	.023	.025	30.	116		.015
7.	89		.017	31.	117		.010
8.	Standard ✓		.014	32.	118		.018
9.	90		.008	33.			
10.	✓prep		.032	34.			
11.	91-1	.015	.013	35.	119		.011
12.	91-2		.014	36.	130	.022	.023
13.	92	.019	.020	37.	131	.014	.008
14.	93	.004	.005	38.	132		.007
15.	94		.011	39.	133		.006
16.				40.	153		.010
17.				41.	301		.024
18.	95		.009	42.	Standard ✓		.015
19.	96		.015	43.	302	.017	.019
20.	97		.014	44.	303		.018
21.	98		.012	45.	304		.014
Rerun 22.	99	.009	.020	46.	305		.010
* 23.	110		.011	47.	306		.015
24.	111		.006	48.		Std ✓	.015

LVD

Pit-Bench-Pattern #
S-17-1

Submittal Date
1/8/91 10:51A Cont.

BLAST HOLE

Hot NaCN Shake and FIRE DETERMINATIONS

DATE: 1/9/90

NAME: KW

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	101		.004	25.	Standard ✓		
2.	102		.006	26.			
3.	103	.003	.003	27.			
4.	104		.005	28.			
5.	105		.009	29.			
6.	106		.002	30.			
7.	107		.015	31.			
8.	Standard ✓		.015	32.			
9.	108	.014	.013	33.			
10.	109		.010	34.			
11.	121		.002	35.			
12.	122		.004	36.			
13.	128		.009	37.			
14.	129-1	.034	.035	38.			
15.	129-2		.036	39.			
16.				40.			
17.				41.			
18.	✓7		.031	42.	Standard ✓		
19.				43.			
20.				44.			
21.				45.			
22.				46.			
23.				47.			
24.				48.			

L.L.D

Pit-Bench-Pattern #
S-17-1

Submittal Date
1-9-91 10am (cont.)

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 1-10-91

NAME: VD KW

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	307	.008	.005	25.	Standard ✓		.015
2.	308		.012	26.	pulp		.030
3.	309		.009	27.			
4.	310		.004	28.			
5.	311		.009	29.			
6.	312		.009	30.			
7.	313		.010	31.			
8.	Standard ✓		.014	32.			
9.	314		.004	33.			
10.	315		.008	34.			
11.	316	.010	.009	35.			
12.	317	.022	.023	36.			
13.	318		.010	37.			
14.	319		.003	38.			
15.	320		.003	39.			
16.				40.			
17.				41.			
18.	321		.002	42.	Standard ✓		
19.	322		.002	43.			
20.	323	.007	.004	44.			
21.	324		.007	45.			
22.	325		.002	46.			
23.	326-1	.004	.002	47.			
24.	326-2		.002	48.			

LD ✓

BROHM MINING CORPORATION
BLAST HOLE ORE TYPE

PATTERN S-17-1 DATE 1-9-91

NO.	SULF.	MIX	OXIDE	NO.	SULF.	MIX	OXIDE	NO.	SULF.	MIX	OXIDE	NO.	SULF	MIX	OXIDE
1		X		43		X		84		X		131			X
2	X			44		X		85			X	132			X
3	X			45			X	86			X	133			X
4	X			46			X	87			X				
5		X		47			X	88			X	153			X
6		X		48			X	89			X				
7			X	49			X	90			X	301			X
8		X		50		X		91			X	302			X
9			X	51			X	92			X	303			X
10			X	52			X	93			X	304			X
11			X	53			X	94			X	305			X
12			X	54			X	95			X	306			X
13		X		55			X	96			X	307			X
14			X	56			X	97			X	308			X
15			X	57			X	98			X	309			X
16			X	58			X	99			X	310			X
17			X	59			X					311			X
18			X	61		X		101	X			312			X
				62		X		102			X	313			X
21		X		63		X		103		X		314			X
22		X		64		X		104			X	315			X
23	X			65			X	105			X	316			X
24	X			66			X	106			X	317			X
25		X		67			X	107			X	318			X
26			X	68		X		108			X	319			X
27			X	69			X	109			X	320			X
28		X		70			X	110			X	321			X
29		X		71			X	111			X	322		X	
30			X	72			X	112			X	323		X	
31			X	73			X	113			X	324		X	
32			X	74			X	114			X	325	X		
33			X	75			X	115			X	326	X		
34			X	76			X	116			X				
35			X	77			X	117			X				
36			X	78			X	118			X				
37			X	79			X	119			X				
38			X					121 128	X X						
				81	X			128			X				
41		X		82			X	129			X				
42	X			83	X			130			X				

BROHM MINING CORPORATION
BLAST HOLE ORE TYPE

PATTERN S-17-1 DATE 1-8-91

NO.	SULF.	MIX	OXIDE	NO.	SULF.	MIX	OXIDE	NO.	SULF.	MIX	OXIDE	NO.	SULF	MIX	OXIDE
1		X		87			X								
2	X			88			X								
3	X														
4	X			101	X										
5	X			102			X								
6		X		103		X									
7			X	104			X								
				105			X								
21		X		106			X								
22		X		107			X								
23	X			108			X								
24	X			109			X								
25		X													
26			X	121	X										
27			X	122	X										
41		X		128			X								
42	X			129			X								
43		X													
44		X													
45			X												
46			X												
47			X												
48			X												
61		X													
62		X													
63		X													
64		X													
65			X												
66			X												
67			X												
68		X													
81	X														
82			X												
83	X														
84		X													
85			X												
86			X												