Gilt Edge Project

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Pit-Bench-Pattern #
5-15-5

Submittal Date
6-26-90 1:30 PM

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 6/28/90

NAME: Chada VO

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	264		.031	25.	Standard ✓		.014
2.	265		.029	26.	303-1		.028
3.	266		.046	27.	303-2		.029
4.	267		.021	28.	304		.011
5.	268		.027	29.	305		.007
6.	269		.025	30.	306		.014
7.	270		.044	31.	307		.012
8.	Standard ✓		.015	32.	308		.016
9.	271		.018	33.			
10.	281		.019	34.			
11.	282		.028	35.	309		.016
12.	283		.057	36.	310		.007
13.	284		.019	37.	311		.021
14.	285		.016	38.	312		.004
15.	286		.016	39.	323		.028
16.				40.	324		.033
17.				41.	325		.016
18.	✓6		.026	42.	Standard ✓		.015
19.	287		.040	43.	344		.040
20.	288		.051	44.	345		.010
21.	289		.029	45.	346		.031
22.	290		.031	46.	347		.009
23.	291		.010	47.	348		.007
24.	302		.022	48.	SA2 ✓		.015

Gilt Edge Project

(3)

Pit-Bench-Pattern #
5-15-5

Submittal Date
6-26-90 1:30 PM

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 6/28/90

NAME: Chad a

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	493		.014	25.	Standard ✓		
2.	494		.010	26.			
3.	495		.006	27.			
4.	513		.037	28.			
5.	514		.017	29.			
6.	515		.012	30.			
7.	516		.011	31.			
8.	Standard ✓		.015	32.			
9.	535		.031	33.			
10.	536		.009	34.			
11.	557-1		.009	35.			
12.	557-2		.009	36.			
13.	V6		.028	37.			
14.				38.			
15.				39.			
16.				40.			
17.				41.			
18.				42.	Standard ✓		
19.				43.			
20.				44.			
21.				45.			
22.				46.			
23.				47.			
24.				48.			

Gilt Edge Project

(2)

Pit-Bench-Pattern #
5-15-5

Submittal Date
6-26-90 1:30 PM

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 6/28/90

NAME: Chad a ID

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	349		.008	25.	Standard ✓		.015
2.	350		.016	26.	429-1		.023
3.	351		.009	27.	429-2		.025
4.	352		.010	28.	430		.035
5.	365		.043	29.	432		.002
6.	386		.023	30.	433		.007
7.	387		.033	31.	448		.055
8.	Standard ✓		.015	32.	449		.054
9.	388		.012	33.			
10.	390		.006	34.			
11.	391		.008	35.	450		.015
12.	392		.006	36.	451		.012
13.	393		.005	37.	453		.001
14.	407		.048	38.	454		.001
15.	408		.026	39.	469		.007
16.				40.	470		.036
17.				41.	471		.013
18.	V6		.029	42.	Standard ✓		.015
19.	409		.025	43.	472		.006
20.	411		.008	44.	474		.003
21.	412		.004	45.	491		.034
22.	413		.002	46.	492		.023
23.	427		.053	47.		std. ✓	.015
24.	428		.070	48.			

Gilt Edge Project

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Pit-Bench-Pattern #
S-15-5

Submittal Date
6-27-90

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 6/28/90

NAME: Chad a WD

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.				25.	Standard ✓		.015
2.				26.	368		.007
3.				27.	369		.010
4.				28.	370		.007
5.				29.	371		.013
6.				30.	372		.007
7.				31.	389		.008
8.	Standard ✓			32.	410		.004
9.				33.			
10.				34.			
11.				35.	431		.002
12.				36.	452		.001
13.				37.	473		.009
14.	326		.013	38.	62690AB		.032
15.	327		.014	39.	62690 AB		.034
16.				40.	62690CD		.034
17.				41.	62690CD		.033
18.	328		.006	42.	Standard ✓		.015
19.	329		.015	43.	62790 AB		.028
20.	330		.012	44.	62790 AB		.026
21.	331		.023	45.	62790CD		.028
22.	332		.004	46.	62790CD		.030
23.	366		.029	47.	Std ✓		.015
24.	367		.054	48.			

CRUSHERS

Gilt Edge Project

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Pit-Bench-Pattern #
5-15-5

Submittal Date
6-21-90 1:45

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 6-21-90

NAME: Chad A

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	1		.003	25.	Standard ✓		.016
2.	21		.001	26.	123-1		.203
3.	22		.002	27.	123-2		.202
4.	41		.059	28.	124		.130
5.	42		.004	29.	125		.010
6.	43		.002	30.	126		.002
7.	61		.004	31.	141		.091
8.	Standard ✓		.015	32.	142		.102
9.	62		.005	33.			
10.	63		.005	34.			
11.	64		.005	35.	143		.135
12.	81		.024	36.	144		.095
13.	83		.087	37.	145		.013
14.	84		.005	38.	146		.017
15.	101		.035	39.	161		.030
16.				40.	162		.054
17.				41.	163		.082
18.	V6		.028	42.	Standard ✓		.015
19.	102		.256	43.	164		.024
20.	103		.018	44.	165		.127
21.	104		.006	45.	166		.023
22.	105		.002	46.	167		.038
23.	121		.104	47.	168		.006
24.	122		.215	48.	Standard ✓		.015

Gilt Edge Project

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Pit-Bench-Pattern #
S-15-5

Submittal Date
6-21-90 1:45

BLAST HOLE

Hot NaCN Shake
and
FIRE DETERMINATIONS

DATE: 6-21-90

NAME: Chad a

	SAMPLE	FIRE Au.	NaCN Au.		SAMPLE	FIRE Au.	NaCN Au.
1.	181		.072	25.	Standard ✓		.015
2.	182		.109	26.	723-1		.008
3.	183		.049	27.	723-2		.008
4.	184		.068	28.	62090AB		.038
5.	185		.021	29.	62090AB		.032
6.	186		.008	30.	62090CD		.062
7.	187		.020	31.	62090CD		.053
8.	Standard ✓		.015	32.	62190AB		.047
9.	188		.019	33.			
10.	189		.136	34.			
11.	712		.003	35.	62190AB		.048
12.	713		.005	36.	62190CD		.054
13.	714		.038	37.	62190CD		.050
14.	715		.005	38.	Standard ✓		.015
15.	716		.052	39.			
16.				40.			
17.				41.			
18.	V6		.028	42.	Standard ✓		
19.	717		.017	43.			
20.	718		.013	44.			
21.	719		.010	45.			
22.	720		.002	46.			
23.	721		.030	47.			
24.	722		.014	48.			

Crushers

5-15-6

9. OK
Checked
12-21-90

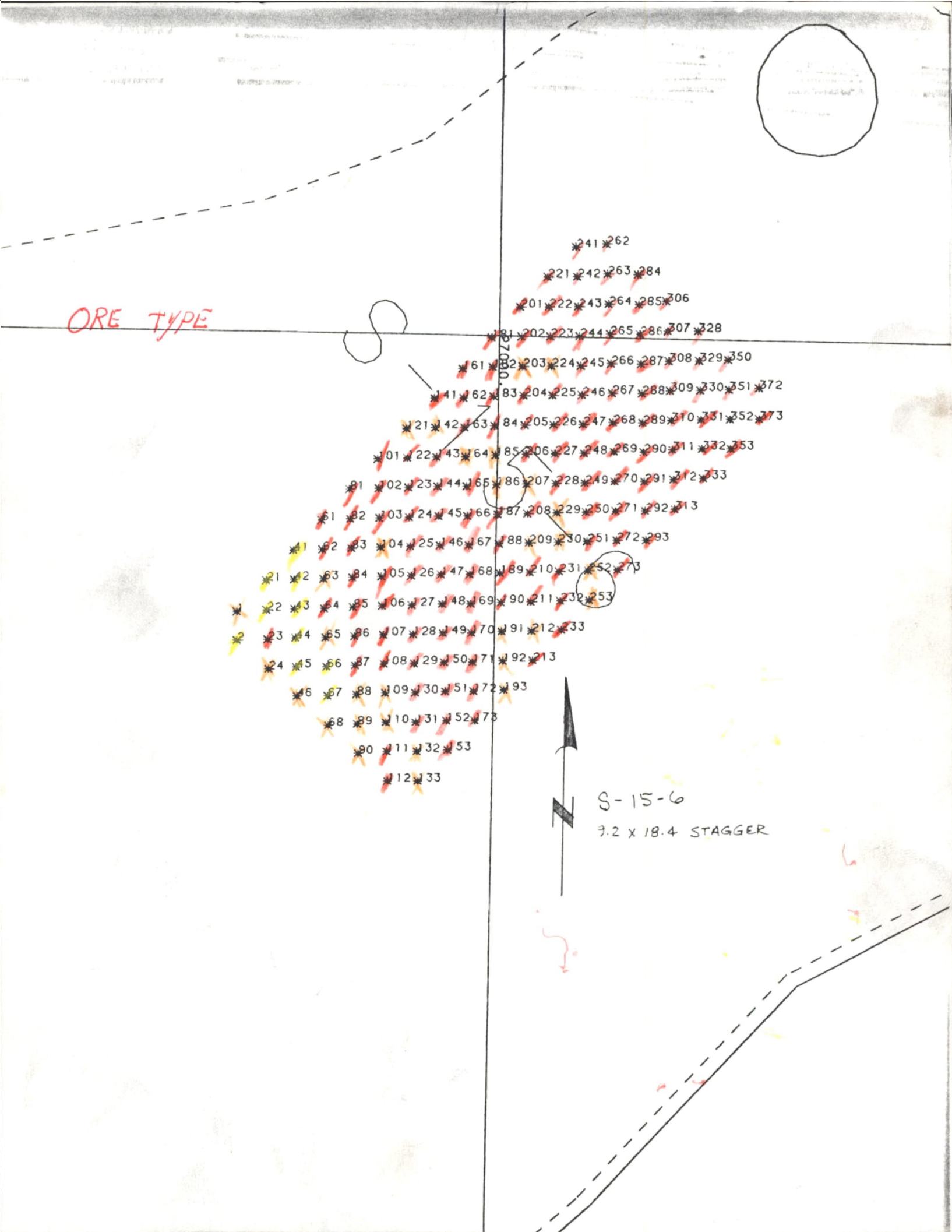
CHECKED BM OK 7-11-90

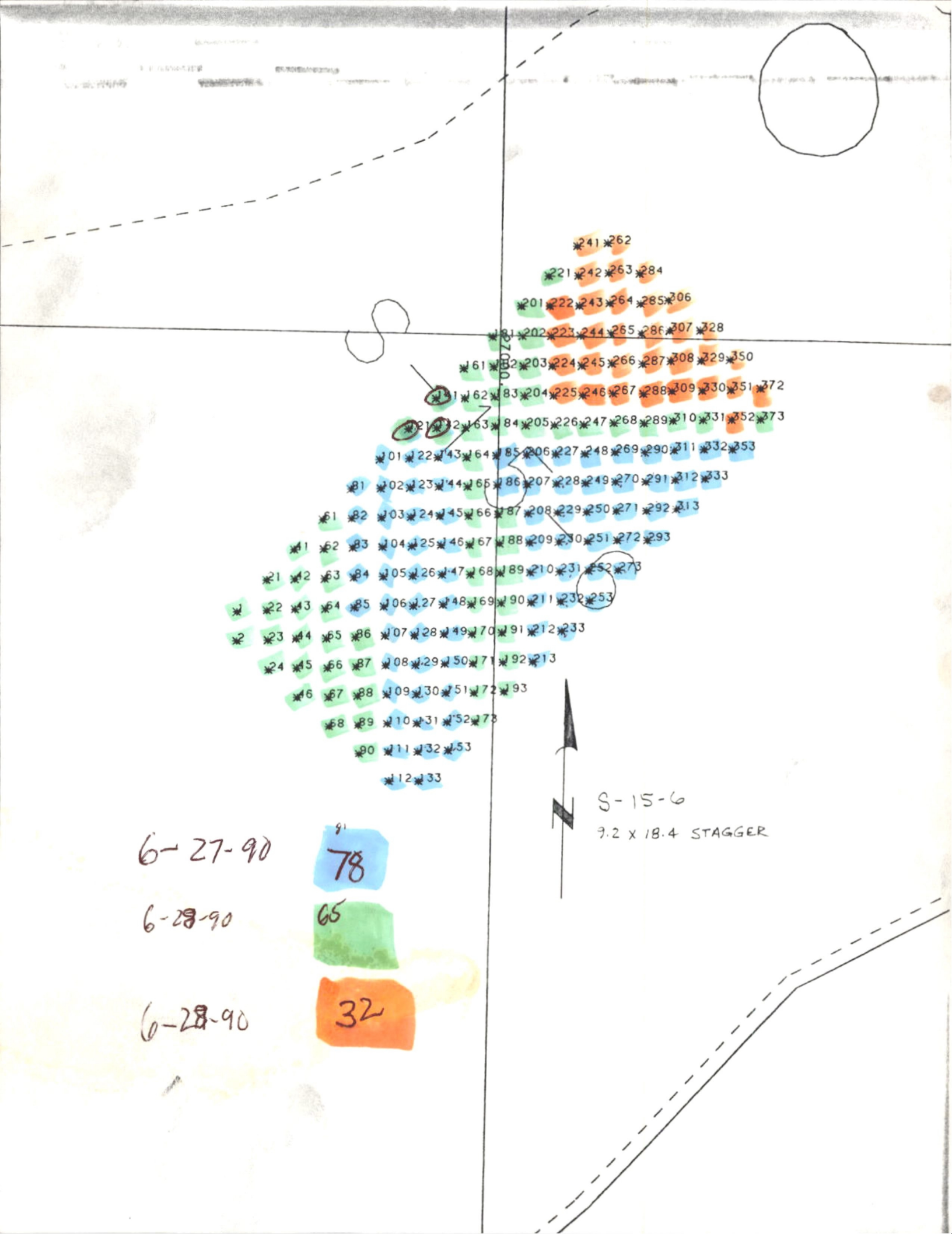
BENCH NO	SHOT NO	BLASTHOLE NO	ORE TYPE	FIRE AU	AA AU	AA/FIRE	AA/RAT
S15	6	1	2	0.051	0.042	82.35%	0.051
S15	6	2	1	0.006	0.003	50.00%	0.006
S15	6	21	1		0.007		0.008
S15	6	22	1		0.008		0.009
S15	6	23	3		0.016		0.017
S15	6	24	2		0.005		0.005
S15	6	41	1		0.010		0.011
S15	6	42	1		0.008		0.009
S15	6	43	1		0.003		0.003
S15	6	44	1	0.004	0.002	50.00%	0.004
S15	6	45	1		0.001		0.001
S15	6	46	2		0.004		0.004
S15	6	61	3		0.012		0.013
S15	6	62	3		0.009		0.010
S15	6	63	2		0.006		0.007
S15	6	64	3		0.003		0.003
S15	6	65	2		0.006		0.007
S15	6	66	1		0.005		0.005
S15	6	67	1		0.003		0.003
S15	6	68	2		0.023		0.024
S15	6	81	3	0.013	0.013	100.00%	0.013
S15	6	82	3		0.015		0.016
S15	6	83	3		0.008		0.009
S15	6	84	3		0.006		0.007
S15	6	85	3		0.012		0.013
S15	6	86	3		0.008		0.009
S15	6	87	3		0.004		0.004
S15	6	88	2	0.014	0.010	71.43%	0.014
S15	6	89	2		0.013		0.014
S15	6	90	2		0.014		0.015
S15	6	101	3	0.034	0.036	105.88%	0.034
S15	6	102	3		0.023		0.024
S15	6	103	3		0.009		0.010
S15	6	104	2		0.006		0.007
S15	6	105	3		0.009		0.010
S15	6	106	3	0.009	0.009	100.00%	0.009
S15	6	107	3		0.011		0.012
S15	6	108	3		0.008		0.009
S15	6	109	2		0.008		0.009
S15	6	110	2		0.006		0.007
S15	6	111	3		0.002		0.002
S15	6	112	3		0.004		0.004
S15	6	121	2		0.004		0.004
S15	6	122	3	0.052	0.049	94.23%	0.052
S15	6	123	3	0.012	0.012	100.00%	0.012
S15	6	124	3		0.013		0.014
S15	6	125	3	0.018	0.015	83.33%	0.018
S15	6	126	3		0.008		0.009
S15	6	127	3		0.014		0.015
S15	6	128	3		0.014		0.015
S15	6	129	3		0.010		0.011
S15	6	130	3		0.011		0.012
S15	6	131	3		0.008		0.009
S15	6	132	2		0.005		0.005

S15	6	133	2		0.002		0.002
S15	6	141	3		0.006		0.007
S15	6	142	2		0.010		0.011
S15	6	143	3		0.031		0.035
S15	6	144	3	0.028	0.029	103.57%	0.028
S15	6	145	3		0.045		0.051
S15	6	146	3		0.025		0.027
S15	6	147	3		0.026		0.028
S15	6	148	3	0.015	0.014	93.33%	0.015
S15	6	149	3	0.022	0.022	100.00%	0.022
S15	6	150	3		0.017		0.018
S15	6	151	3		0.014		0.015
S15	6	152	3	0.013	0.011	84.62%	0.013
S15	6	153	3		0.006		0.007
S15	6	161	3		0.012		0.013
S15	6	162	3	0.010	0.011	110.00%	0.010
S15	6	163	3		0.017		0.018
S15	6	164	2		0.005		0.005
S15	6	165	3		0.031		0.035
S15	6	166	3		0.038		0.043
S15	6	167	3	0.009	0.008	88.89%	0.009
S15	6	168	3		0.021		0.022
S15	6	169	3		0.016		0.017
S15	6	170	3	0.021	0.020	95.24%	0.021
S15	6	171	3	0.044	0.043	97.73%	0.044
S15	6	172	3		0.046		0.052
S15	6	173	3		0.021		0.022
S15	6	181	3		0.012		0.013
S15	6	182	3		0.035		0.039
S15	6	183	3		0.023		0.024
S15	6	184	3	0.018	0.017	94.44%	0.018
S15	6	185	2		0.013		0.014
S15	6	186	2		0.007		0.008
S15	6	187	3		0.016		0.017
S15	6	188	3	0.055	0.056	101.82%	0.055
S15	6	189	3		0.032		0.036
S15	6	190	3	0.015	0.016	106.67%	0.015
S15	6	191	2	0.039	0.020	51.28%	0.039
S15	6	192	2	0.069	0.053	76.81%	0.069
S15	6	193	2	0.076	0.068	89.47%	0.076
S15	6	201	3	0.020	0.019	95.00%	0.020
S15	6	202	3		0.009		0.010
S15	6	203	2		0.012		0.013
S15	6	204	3		0.010		0.011
S15	6	205	3		0.019		0.020
S15	6	206	3		0.016		0.017
S15	6	207	2	0.060	0.028	46.67%	0.060
S15	6	208	3		0.038		0.043
S15	6	209	2	0.066	0.040	60.61%	0.066
S15	6	210	3		0.022		0.023
S15	6	211	3		0.027		0.029
S15	6	212	2	0.052	0.031	59.62%	0.052
S15	6	213	3		0.057		0.064
S15	6	221	3	0.031	0.029	93.55%	0.031
S15	6	222	3	0.029	0.028	96.55%	0.029
S15	6	223	3		0.015		0.016

S15	6	224	2	0.017	0.016	94.12%	0.017
S15	6	225	3		0.060		0.069
S15	6	226	3		0.024		0.026
S15	6	227	3		0.028		0.030
S15	6	228	3		0.021		0.022
S15	6	229	2	0.018	0.018	100.00%	0.018
S15	6	230	2	0.049	0.032	65.31%	0.049
S15	6	231	3		0.069		0.079
S15	6	232	3	0.100	0.095	95.00%	0.100
S15	6	233	3		0.069		0.079
S15	6	241	3		0.034		0.038
S15	6	242	3		0.051		0.057
S15	6	243	3		0.026		0.028
S15	6	244	3	0.017	0.019	111.76%	0.017
S15	6	245	3		0.022		0.023
S15	6	246	3		0.020		0.021
S15	6	247	3	0.028	0.029	103.57%	0.028
S15	6	248	3		0.028		0.030
S15	6	249	3	0.026	0.022	84.62%	0.026
S15	6	250	3		0.018		0.019
S15	6	251	3		0.010		0.011
S15	6	252	2		0.016		0.017
S15	6	253	2		0.005		0.005
S15	6	262	3	0.041	0.039	95.12%	0.041
S15	6	263	3		0.035		0.039
S15	6	264	3	0.019	0.018	94.74%	0.019
S15	6	265	3		0.010		0.011
S15	6	266	3		0.007		0.008
S15	6	267	3		0.010		0.011
S15	6	268	3		0.010		0.011
S15	6	269	3		0.071		0.082
S15	6	270	3	0.279	0.274	98.21%	0.279
S15	6	271	3		0.119		0.168
S15	6	272	3		0.026		0.028
S15	6	273	3		0.012		0.013
S15	6	284	3		0.029		0.031
S15	6	285	3	0.152	0.154	101.32%	0.152
S15	6	286	3	0.009	0.007	77.78%	0.009
S15	6	287	3		0.028		0.030
S15	6	288	3		0.013		0.014
S15	6	289	3		0.020		0.021
S15	6	290	3	0.084	0.081	96.43%	0.084
S15	6	291	3	0.244	0.239	97.95%	0.244
S15	6	292	3		0.166		0.234
S15	6	293	3		0.078		0.090
S15	6	306	3		0.024		0.026
S15	6	307	3		0.008		0.009
S15	6	308	3	0.014	0.012	85.71%	0.014
S15	6	309	3		0.016		0.017
S15	6	310	3		0.035		0.039
S15	6	311	3		0.034		0.038
S15	6	312	3	0.202	0.199	98.51%	0.202
S15	6	313	3		0.134		0.189
S15	6	328	3		0.012		0.013
S15	6	329	3		0.013		0.014
S15	6	330	3		0.012		0.013

S15	6	331	3	0.019	0.020	105.26%	0.019
S15	6	332	3		0.124		0.175
S15	6	333	3	0.096	0.093	96.88%	0.096
S15	6	350	3	0.022	0.020	90.91%	0.022
S15	6	351	3		0.023		0.024
S15	6	352	3		0.026		0.028
S15	6	353	3		0.059		0.066
S15	6	372	3		0.005		0.005
S15	6	373	3		0.018		0.019
		MEAN		0.048	0.028	89.31%	0.032


ORE TYPE
S
S-15-6
9.2 x 18.4 STAGGER


S-15-6
9.2 X 18.4 STAGGER
6-27-90
78
6-28-90
65
6-28-90
32

BROHM MINING CORPORATION
BLAST HOLE ORE TYPE

PATTERN S-15-6

DATE 6-28-90

NO.	SULF.	MIX	OXIDE	NO.	SULF.	MIX	OXIDE	NO.	SULF.	MIX	OXIDE	NO.	SULF	MIX	OXIDE
284			X												
285			X												
286			X												
287			X												
288			X												
289			X												
290			X												
291			X												
292			X												
293			X												
306			X												
307			X												
308			X												
309			X												
310			X												
311			X												
312			X												
313			X												
328			X												
329			X												
330			X												
331			X												
332			X												
333			X												
350			X												
351			X												
352			X												
353			X												
372			X												
373			X												