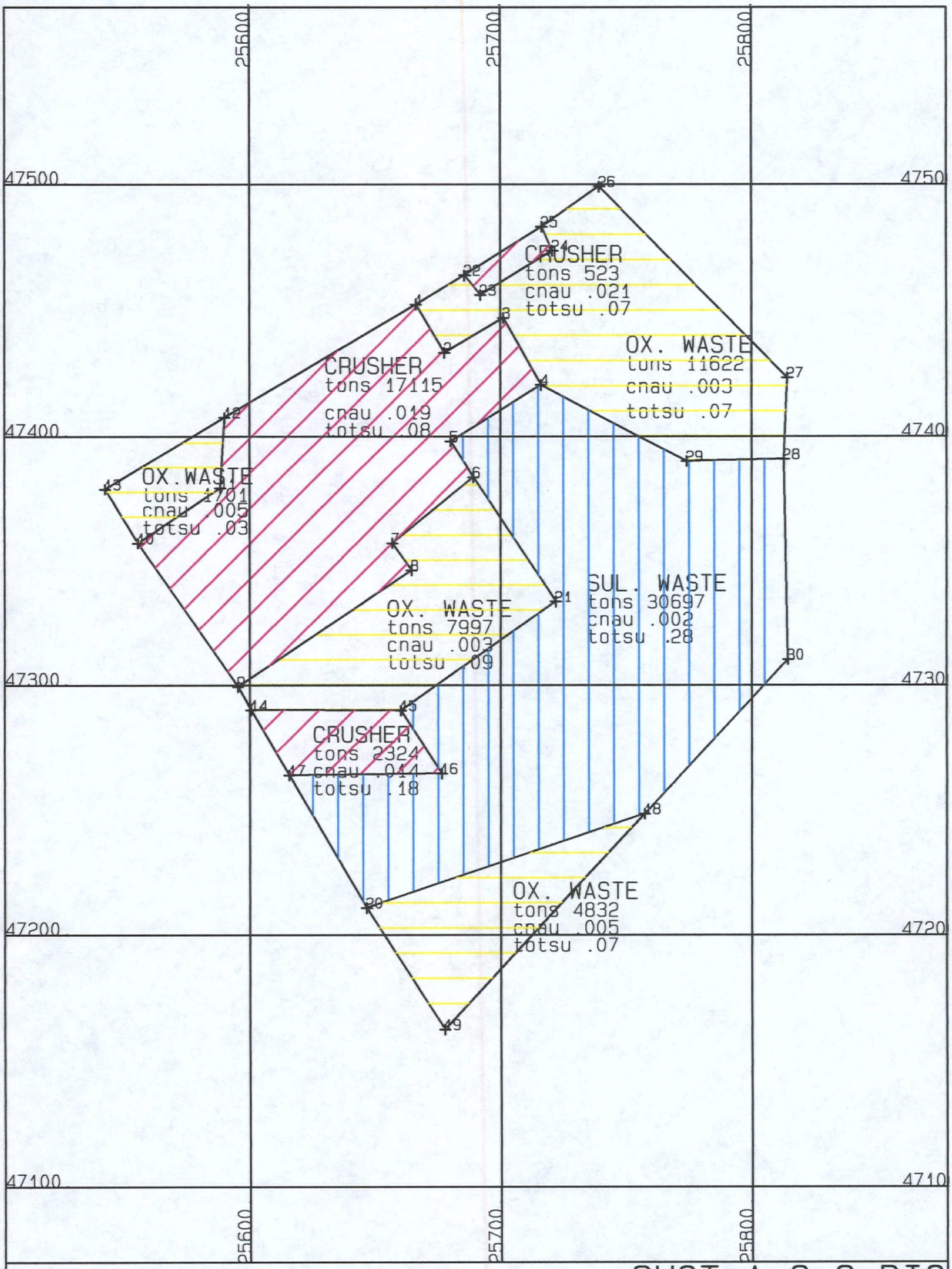
A-8-3

1961212 - R8 SEMS



0 50 100

1" = 50.

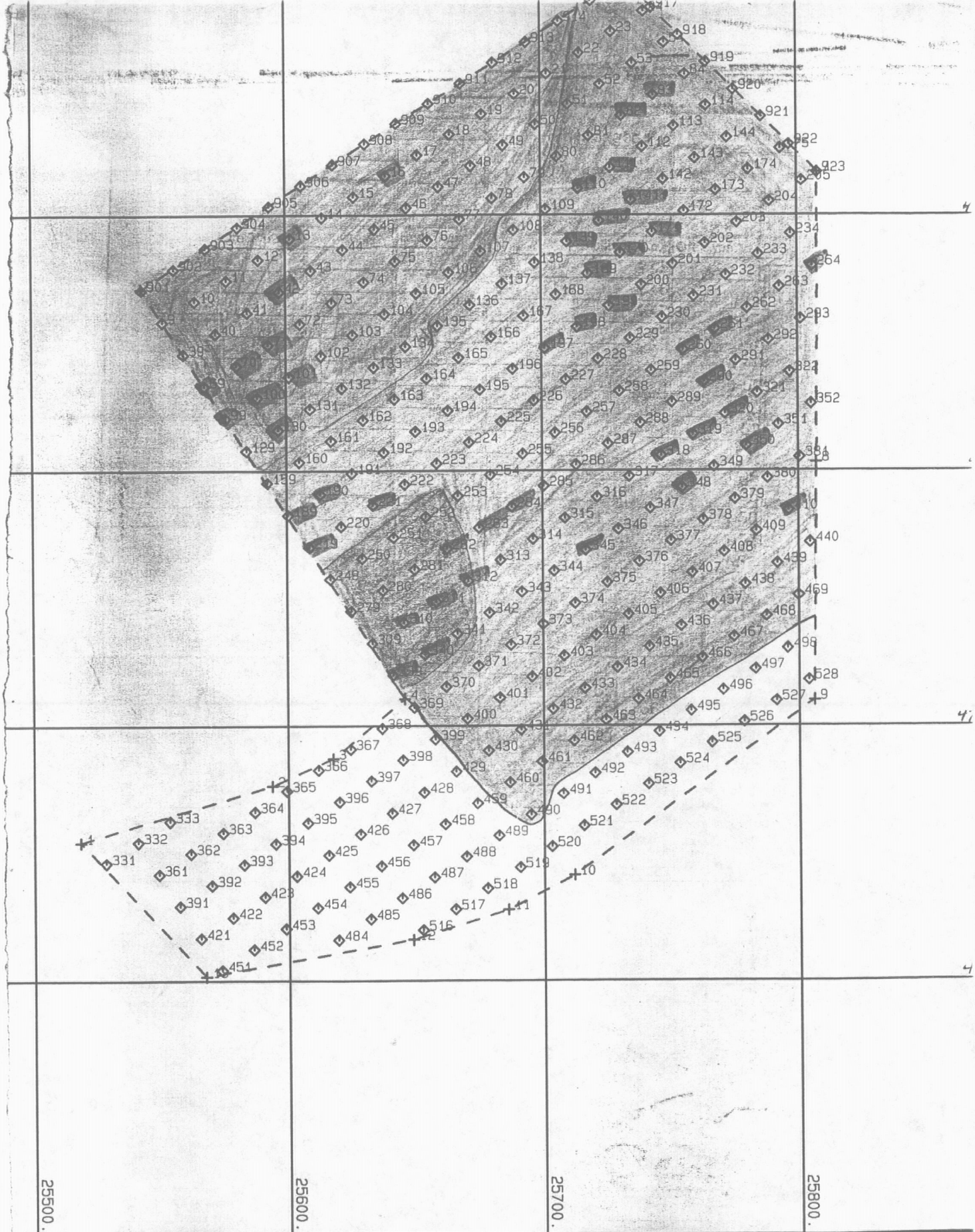
SHOT A-8-8 DIG
BENCH 5600.
06-20-96

BENCH 5600.00 SHOT 808 PUSHBACK N/A

POLYGON	MATERIAL	TONS	cnau	totsu	ffau
808	CRUSHER	2324.	13.850	.181	.000
808	SULF-WASTE	30679.	2.453	.282	.000
808	Waste	4832.	4.819	.071	.000
808	Waste	7797.	2.866	.093	.000
808	Waste	11622.	2.779	.065	.000
808	CRUSHER	523.	21.450	.073	.000
808	CRUSHER	17115.	19.053	.075	.026
808	Waste	1701.	5.451	.025	.000

*** CUMULATIVE TOTAL FOR ALL POLYGONS ***

MATERIAL	TONS	cnau		
Waste	25951.	3.360	.072	.000
SULF-WASTE	30679.	2.453	.282	.000
CRUSHER	19961.	18.511	.087	.022



SHOT

A8-8

0 50 100

'1"='50.FT

Brohm Mining Corporation

Blasthole Log

Logged By: RK

Pattern: A 8-8

Date: 6/17/96

Blasthole No.	Ore Type	% Pyrite	Rock Type		Blasthole No.	Ore Type	% Pyrite	Rock Type	
1					45	3	0	85	
2					46				
3					47				
4					48				
5					49				
6					50	3	0	85	gtz veining
7					51	"	"	50	
8					52	"	"	"	
9	3	0	85		53	"	"	"	
10					54	"	"	"	
11					55				
12					56				
13					57				
14					58				
15					59				
16					60				
17					61				
18					62				
19					63				
20					64				
21					65				
22	3	1	50		66				
23	3	0	"		67				
24	3	0	"		68				
25					69	3	0	85	
26					70				
27					71				
28					72				
29					73				
30					74				
31					75				
32					76				
33					77				
34					78				
35					79				
36					80	2	.1	50	
37					81	~	.2	"	
38					82	2	.1	"	
39	3	0	85		83	3	0	"	
40					84	3	0	"	
41					85				
42					86				
43					87				
44					88				

Brohm Mining Corporation

Blasthole Log

Logged By: _____

Pattern: _____

Date: _____

Blasthole No.	Ore Type	% Pyrite	Rock Type		Blasthole No.	Ore Type	% Pyrite	Rock Type
89					133	3	0	85
90					134	"	0	"
91					135	2	.1	50
92					136	2	.1	
93					137	2	.1	
94					138	2	.2	
95					139	"	.3	
96					140	"	.3	
97					141	"	.4	
98					142	"	.2	
99	3	0	85		143	"	.1	
100	"	"	"		144	"	.2	
101	"	"	"		145			
102	"	"	"		146			
103	"	"	"		147			
104	"	"	"		148			
105	"	"	"		149			
106	"	"	"		150			
107	"	0			151			
108	2	.1	" 50		152			
109	"	.2	"		153			
110	2	.1	"		154			
111	2	.1	"		155			
112	2	.2	"		156			
113	2	.2	"		157			
114	2	.1	"		158			
115					159	2	.2	50
116					160	2	.2	
117					161	"	.2	
118					162	"	.1	
119					163	"	.1	
120					164	"	.1	
121					165	"	.1	
122					166		.2	
123					167		.3	
124					168		.2	
125					169		.2	
126					170		.1	
127					171		.1	
128					172		.1	
129	3	0	85		173		.1	
130	"	"	"		174		.1	
131	"	"	"		175		.1	"
132	"	"	"		176			

Brohm Mining Corporation

Blasthole Log

Logged By: _____

Pattern: _____

Date: _____

Blasthole No.	Ore Type	% Pyrite	Rock Type		Blasthole No.	Ore Type	% Pyrite	Rock Type
177					222	2	.1	50
178					223		.1	
179					224		.1	
180					225		.2	
181					226		.2	
182					227		.3	
183					228		.3	
184					229	2	.3	
185					230	2	.2	
186					231	2	.1	
187					232	2	.1	
188					233	3	.1	
189		.1	50		234	3	.2	
190		.2			235			
191		.1			236			
192		.1			237			
193		.1			238			
194		.1			239			
195		.1			240			
196		.2			241			
197		.3			242			
198		.2			243			
199		.2			244			
200		.2			245			
201		.3			246			
202		.3			247			
203		.2			248			
204		.3			249	3	0	30
205		.2			250	"	"	"
206					251	"	"	"
207					252	2	.1	"
208					253	2	.1	50
209					254	2	.1	
210					255	3	0	
211					256	3	0	
212					257	2	.1	
213					258	2	.2	
214					259	2	.3	
215					260	2	.2	
216					261	2	.1	
217					262	2	.1	
218					263	2	.1	
219	2	.1	50		264	2	.1	
220	"	.1	"		265			
221	"	.1	"		266			

40% = 50

Brohm Mining Corporation

Blasthole Log

Logged By: _____

Pattern: _____

Date: _____

Blasthole No.	Ore Type	% Pyrite	Rock Type		Blasthole No.	Ore Type	% Pyrite	Rock Type	
267					312	2	.1	30	
268					313	"	.1	50	
269					314	"	.1		
270					315	"	.1		
271					316	"	.1		
272					317	"	.1		
273					318	"	.2		
274					319	"	.2		
275					320	"	.2		
276					321	"	.1		
277					322	"	.1		
278					323				
279	2	.1	30	45% = 50	324				
280	"	.1	"		325				
281	"	.1	"		326				
282	"	.1	"		327				
283		.2	50		328				
284		.2			329				
285		.3			330				
286		.2			331				
287		.1			332				
288		.1			333				
289		.1			334				
290		.2			335				
291		.2			336				
292		.1			337				
293		.1			338				
294					339	2	.3	30	40% = 50
295					340	"	.3	"	
296					341	"	.2	"	
297					342	"	.2	50	
298					343	"	.1		
299					344	"	.3		
300					345	"	.1		
301					346	"	.4		
302					347	"	.3		
303					348	"	.2		
304					349	"	.1		
305					350	"	.2		
306					351	"	.2		
307					352	"	.2		
308					353				
309	2	.1	40	40% = 50	354				
310	"	.2	"		355				
311	"	.3	"		356				

Brohm Mining Corporation

Blasthole Log

Logged By: _____

Pattern: _____

Date: _____

Blasthole No.	Ore Type	% Pyrite	Rock Type		Blasthole No.	Ore Type	% Pyrite	Rock Type
357					402	2	.2	50
358					403	"	.1	
359					404	"	.1	
360					405	"	.1	
361					406	"	.1	
362					407	"	.1	
363					408	"	.1	
364					409	"	.1	
365					410	"	.1	
366					411			
367					412			
368					413			
369					414			
370	2	.1	50		415			
371	"	.1			416			
372	"	.1			417			
373	"	.1			418			
374	"	.1			419			
375	"	.1			420			
376	3	0			421			
377	"	0			422			
378	"	0			423			
379	"	0			424			
380	"	0			425			
381	"	0			426			
382					427			
383					428			
384					429			
385					430	2	.1	50
386					431	"	.1	
387					432	"	.1	
388					433	"	.1	
389					434	"	.1	
390					435	"	.2	
391					436	"	.2	
392					437	"	.2	
393					438	"	.2	
394					439	"	.2	
395					440	"	.3	
396					441			
397					442			
398					443			
399					444			
400	2	.1	50		445			
401	"	.2	"		446			

Brohm Mining Corporation

Blasthole Log

Logged By: _____

Pattern: _____

Date: _____

Blasthole No.	Ore Type	% Pyrite	Rock Type		Blasthole No.	Ore Type	% Pyrite	Rock Type
447					492			
448					493			
449					494			
450					495			
451					496			
452					497			
453					498			
454					499			
455					500			
456					501			
457					502			
458					503			
459					504			
460	2	.2	50		505			
461		.1			506			
462		.1			507			
463		.2			508			
464		.2			509			
465		.3			510			
466		.4			511			
467		.3			512			
468		.2			513			
469		.3			514			
470					515			
471					516			
472					517			
473					518			
474					519			
475					520			
476					521			
477					522			
478					523			
479					524			
480					525			
481					526			
482					527			
483					528			
484					529			
485					530			
486					531			
487					532			
488					533			
489					534			
490	2	.2	50		535			
491					536			

Brohm Mining Corporation

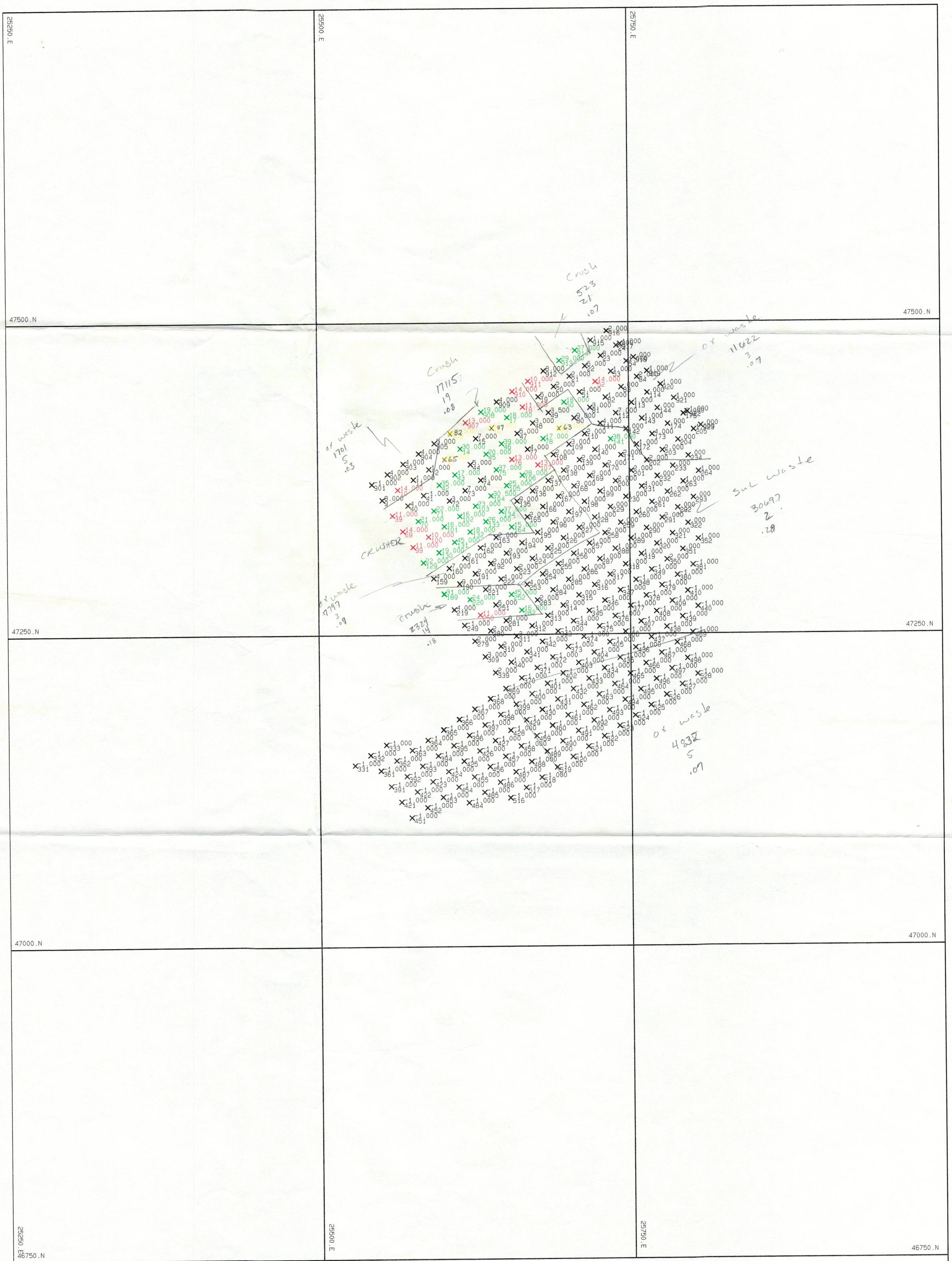
Blasthole Log

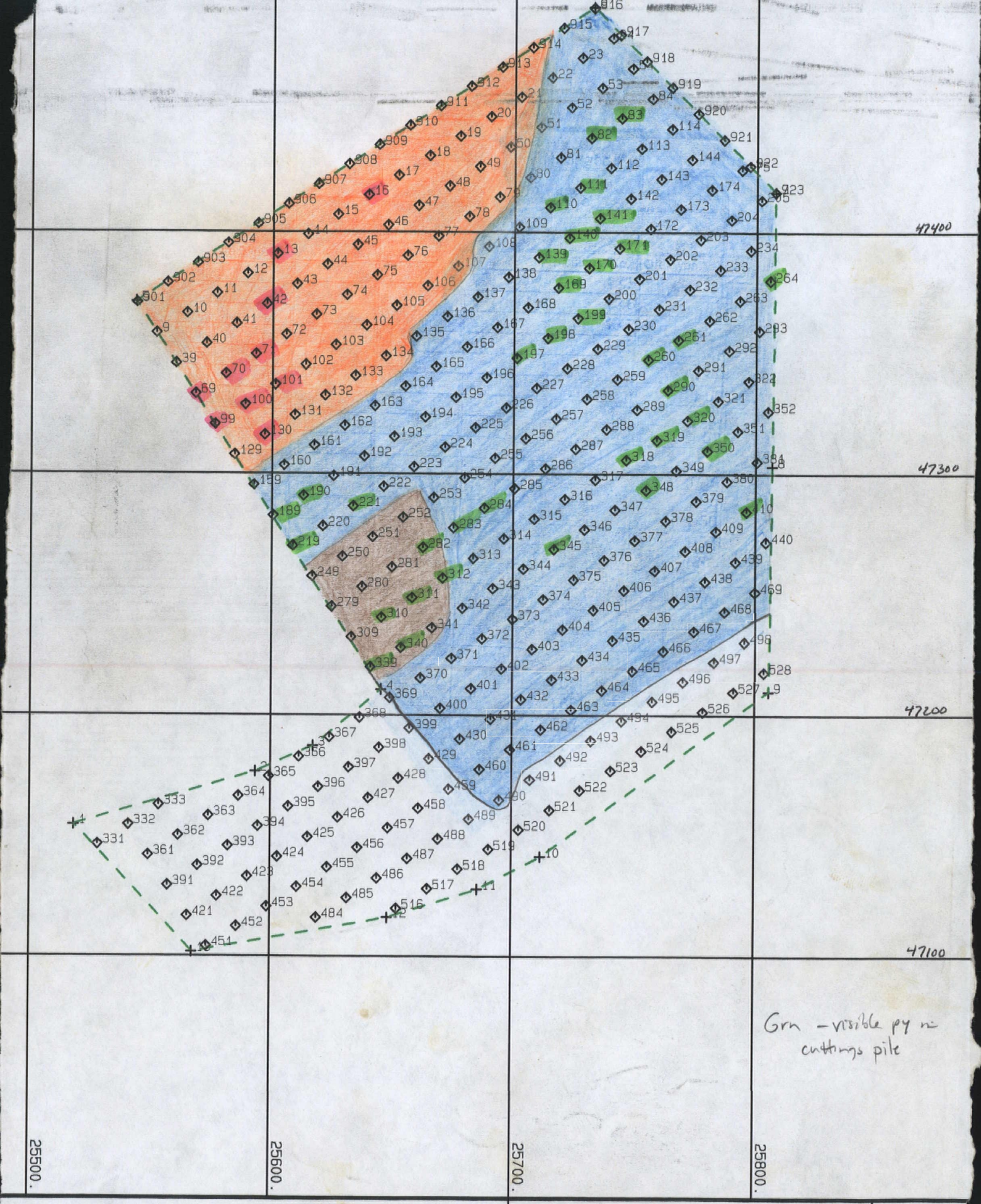
Logged By: _____

Pattern: _____

Date: _____

Blasthole No.	Ore Type	% Pyrite	Rock Type		Blasthole No.	Ore Type	% Pyrite	Rock Type
897					942			
898					943			
899					944			
900					945			
901	3	0	85		946			
902					947			
903					948			
904					949			
905					950			
906					951			
907					952			
908					953			
909					954			
910					955			
911					956			
912					957			
913					958			
914					959			
915	3	0	50	qtz veining	960			
916	"	0			961			
917	"	0			962			
918	"	0			963			
919	2	.2		qtz veining	964			
920	"	.2			965			
921	"	.2			966			
922	"	.3			967			
923	"	.3			968			
924					969			
925					970			
926					971			
927					972			
928					973			
929					974			
930					975			
931					976			
932					977			
933					978			
934					979			
935					980			
936					981			
937					982			
938					983			
939					984			
940					985			
941					986			


25250.E
25500.E
25750.E
47500.N
47250.N
47000.N
46750.N
Crush
523
21
.07
ox waste
11622
3
.07
Crush
17115
19
.08
ox waste
1701
5
.03
Sul waste
30697
2
.28
CRUSHER
ox waste
7797
3
.09
Crush
2324
14
.18
ox waste
4832
5
.07
0
50
100
150
SHOT# A0808
BENCH 5600



Grn – visible py in cuttings pile

SHOT
A8-8

0 50 100

'1"='50.FT

SHO
LAY

Brohm Mining Corporation

Blasthole Log

Logged By: RK

Pattern: A 8-8

Date: 6/17/96

Blasthole No.	Ore Type	% Pyrite	Rock Type		Blasthole No.	Ore Type	% Pyrite	Rock Type	
1					45	3	0	85	
2					46				
3					47				
4					48				
5					49				
6					50	3	0	85	qtz veining
7					51	"	"	50	
8					52	"	"	"	
9	3	0	85		53	"	"	"	
10					54	"	"	"	
11					55				
12					56				
13					57				
14					58				
15					59				
16					60				
17					61				
18					62				
19					63				
20					64				
21					65				
22	3	0	50		66				
23	3	0	"		67				
24	3	0	"		68				
25					69	3	0	85	
26					70				
27					71				
28					72				
29					73				
30					74				
31					75				
32					76				
33					77				
34					78				
35					79				
36					80	2	.1	50	
37					81	~	.2	"	
38					82	2	.1	"	
39	3	0	85		83	3	0	"	
40					84	3	0	"	
41					85				
42					86				
43					87				
44					88				

Brohm Mining Corporation

Blasthole Log

Logged By: _____

Pattern: _____

Date: _____

Blasthole No.	Ore Type	% Pyrite	Rock Type		Blasthole No.	Ore Type	% Pyrite	Rock Type
89					133	3	0	85
90					134	"	0	"
91					135	2	.1	50
92					136	2	.1	
93					137	2	.1	
94					138	2	.2	
95					139	"	.3	
96					140	"	.3	
97					141	"	.4	
98					142	"	.2	
99	3	0	85		143	"	.1	
100	"	"	"		144	"	.2	
101	"	"	"		145			
102	"	"	"		146			
103	"	"	"		147			
104	"	"	"		148			
105	"	"	"		149			
106	"	"	"		150			
107	"	0	~~50~~		151			
108	2	.1	" 50		152			
109	"	.2	"		153			
110	2	.1	"		154			
111	2	.1	"		155			
112	2	.2	"		156			
113	2	.2	"		157			
114	2	.1	"		158			
115					159	2	.2	50
116					160	2	.2	
117					161	"	.2	
118					162	"	.1	
119					163	"	.1	
120					164	"	.1	
121					165	"	.1	
122					166		.2	
123					167		.3	
124					168		.2	
125					169		.2	
126					170		.1	
127					171		.1	
128					172		.1	
129	3	0	85		173		.1	
130	"	"	"		174		.1	
131	"	"	"		175		.1	"
132	"	"	"		176			

Brohm Mining Corporation

Blasthole Log

Logged By: _____

Pattern: _____

Date: _____

Blasthole No.	Ore Type	% Pyrite	Rock Type		Blasthole No.	Ore Type	% Pyrite	Rock Type
177					222	2	.1	50
178					223		.1	
179					224		.1	
180					225		.2	
181					226		.2	
182					227		.3	
183					228		.3	
184					229	2	.3	
185					230	2	.2	
186					231	2	.1	
187					232	2	.1	
188					233	3	.1	
189		.1	50		234	3	.2	
190		.2			235			
191		.1			236			
192		.1			237			
193		.1			238			
194		.1			239			
195		.1			240			
196		.2			241			
197		.3			242			
198		.2			243			
199		.2			244			
200		.2			245			
201		.3			246			
202		.3			247			
203		.2			248			
204		.3			249	3	0	30
205		.2			250	"	"	"
206					251	"	"	"
207					252	2	.1	"
208					253	2	.1	50
209					254	2	.1	
210					255	3	0	
211					256	3	0	
212					257	2	.1	
213					258	2	.2	
214					259	2	.3	
215					260	2	.2	
216					261	2	.1	
217					262	2	.1	
218					263	2	.1	
219	2	.1	50		264	2	.1	
220	"	.1	"		265			
221	"	.1	"		266			

40% = 50

Brohm Mining Corporation

Blasthole Log

Logged By: _____

Pattern: _____

Date: _____

Blasthole No.	Ore Type	% Pyrite	Rock Type		Blasthole No.	Ore Type	% Pyrite	Rock Type	
267					312	2	.1	40	
268					313	"	.1	50	
269					314	"	.1		
270					315	"	.1		
271					316	"	.1		
272					317	"	.1		
273					318	"	.2		
274					319	"	.2		
275					320	"	.2		
276					321	"	.1		
277					322	"	.1		
278					323				
279	2	.1	40	45% = 50	324				
280	"	.1	"		325				
281	"	.1	"		326				
282	"	.1	"		327				
283		.2	50		328				
284		.2			329				
285		.3			330				
286		.2			331				
287		.1			332				
288		.1			333				
289		.1			334				
290		.2			335				
291		.2			336				
292		.1			337				
293		.1			338				
294					339	2	.3	40	40% = 50
295					340	"	.3	"	
296					341	"	.2	"	
297					342	"	.2	50	
298					343	"	.1		
299					344	"	.3		
300					345	"	.1		
301					346	"	.4		
302					347	"	.3		
303					348	"	.2		
304					349	"	.1		
305					350	"	.2		
306					351	"	.2		
307					352	"	.2		
308					353				
309	2	.1	40	40% = 50	354				
310	"	.2	"		355				
311	"	.3	"		356				

Brohm Mining Corporation

Blasthole Log

Logged By: _____

Pattern: _____

Date: _____

Blasthole No.	Ore Type	% Pyrite	Rock Type		Blasthole No.	Ore Type	% Pyrite	Rock Type
357					402	2	.2	50
358					403	"	.1	
359					404	"	.1	
360					405	"	.1	
361					406	"	.1	
362					407	"	.1	
363					408	"	.1	
364					409	"	.1	
365					410	"	.1	
366					411			
367					412			
368					413			
369					414			
370	2	.1	50		415			
371	"	.1			416			
372	"	.1			417			
373	"	.1			418			
374	"	.1			419			
375	"	.1			420			
376	3	0			421			
377	"	0			422			
378	"	0			423			
379	"	0			424			
380	"	0			425			
381	"	0			426			
382					427			
383					428			
384					429			
385					430	2	.1	50
386					431	"	.1	
387					432	"	.1	
388					433	"	.1	
389					434	"	.1	
390					435	"	.2	
391					436	"	.2	
392					437	"	.2	
393					438	"	.2	
394					439	"	.2	
395					440	"	.3	
396					441			
397					442			
398					443			
399					444			
400	2	.1	50		445			
401	"	.2	"		446			

Brohm Mining Corporation

Blasthole Log

Logged By: _____

Pattern: _____

Date: _____

Blasthole No.	Ore Type	% Pyrite	Rock Type		Blasthole No.	Ore Type	% Pyrite	Rock Type
447					492			
448					493			
449					494			
450					495			
451					496			
452					497			
453					498			
454					499			
455					500			
456					501			
457					502			
458					503			
459					504			
460	2	.2	50		505			
461		.1			506			
462		.1			507			
463		.2			508			
464		.2			509			
465		.3			510			
466		.4			511			
467		.3			512			
468		.2			513			
469		.3			514			
470					515			
471					516			
472					517			
473					518			
474					519			
475					520			
476					521			
477					522			
478					523			
479					524			
480					525			
481					526			
482					527			
483					528			
484					529			
485					530			
486					531			
487					532			
488					533			
489					534			
490	2	.2	50		535			
491					536			

Brohm Mining Corporation

Blasthole Log

Logged By: _____

Pattern: _____

Date: _____

Blasthole No.	Ore Type	% Pyrite	Rock Type		Blasthole No.	Ore Type	% Pyrite	Rock Type
897					942			
898					943			
899					944			
900					945			
901	3	0	85		946			
902					947			
903					948			
904					949			
905					950			
906					951			
907					952			
908					953			
909					954			
910					955			
911					956			
912					957			
913					958			
914					959			
915	3	0	50	qtz veining	960			
916	"	0			961			
917	"	0			962			
918	"	0			963			
919	2	.2		qtz veining	964			
920	"	.2			965			
921	"	.2			966			
922	"	.3			967			
923	"	.3			968			
924					969			
925					970			
926					971			
927					972			
928					973			
929					974			
930					975			
931					976			
932					977			
933					978			
934					979			
935					980			
936					981			
937					982			
938					983			
939					984			
940					985			
941					986			