



BARRINGER RESEARCH LIMITED

Geochemical Laboratory Report

Anvil Mining Corporation Limited
Post Office Box 1000
Faro, Yukon

Authority: M. Hampton

REPORT NUMBER 2-A

304 CARLINGVIEW DRIVE
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

DATE June 9, 1971

019395

ym Hazeldean

SAMPLE NUMBER	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	HClO ₄ Cd ppm	Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	HClO ₄ Cd ppm
ROCKS					71038	24	74	105	3
HOLE 71001	76	34	150	3	9	23	36	95	3
2	37	38	135	4	71041	93	38	120	3
4	98	40	110	3	2	44	58	140	3
5	57	48	82	3	SOILS				
7	150	32	575	8	H71001				
8	36	40	105	2	0-10	68	104	2900	2
9	13	44	120	4	20-30	47	70	3200	2
71010	33	40	58	3	50-60	49	44	375	2
24	44	66	200	4	60-70	42	44	675	2
8	195	2350	4350	39	70-80	44	42	210	2
9	45	48	200	4	80-90	45	50	170	2
71030	32	34	165	6	100-110	48	42	280	2
1	48	38	110	3	110-120	47	58	780	2
2	42	140	140	3	H71002				
3	27	34	125	5	0-10	125	135	1350	4
4	52	38	160	3	10-20	54	52	505	4
5	22	36	130	3	30-34	22	86	2250	3
6	20	32	63	3	H71003				
7	39	42	100	3	0-10	46	70	940	2

Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	HClO ₄ Cd ppm		Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	HClO ₄ Cd ppm
H-71003						10-20	32	32	310	2
10-20	52	90	3650	2		20-30	30	48	1400	2
20-30	36	42	605	2		30-40	33	114	315	2
30-38	35	50	895	3		40-50	42	62	1200	2
38-39	35	150	6900	3		70-80	31	32	315	2
H71004						80-90	35	32	275	2
0-10	40	46	495	2		90-100	40	66	3200	2
10-20	120	46	340	3		120-130	45	56	400	2
20-30	29	40	315	2		140-146	32	215	1600	2
40-50	43	56	695	2		H71007				
50-60	24	28	305	1		0-10	48	50	830	3
60-70	22	30	375	1		10-20	68	30	235	3
70-80	24	106	1300	2		20-30	105	32	350	2
90-100	31	24	170	1		30-40	84	30	335	2
100-110	22	52	1600	2		40-50	125	28	435	3
130-140	17	36	460	3		H71008				
H71005						0-10	26	14	190	2
0-10	29	24	145	1		20-30	54	36	125	2
10-20	29	28	205	1		30-40	47	36	175	2
20-30	37	32	275	2		H71009				
30-40	51	40	580	2		0-10	53	38	400	2
40-50	26	22	190	2		10-20	49	30	250	3
50-60	20	18	100	1		20-30	92	32	350	3
60-70	30	38	130	2		30-40	67	38	420	4
80-90	71	62	225	2		40-50	82	36	245	3
H71006						50-60	65	32	255	4
0-10	38	36	500	2		60-70	88	40	455	5

Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	HClO ₄ Cd ppm		Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	HClO ₄ Cd ppm
H71009						60-70	86	38	495	9
70-80	88	42	255	3		70-80	130	44	410	6
80-90	125	42	510	6		80-90	115	42	340	5
100-110	80	40	380	4		90-100	62	44	190	4
110-120	69	40	390	5		100-110	61	46	185	4
120-130	72	40	335	4		110-120	58	76	2300	4
130-140	115	36	365	6		120-130	54	72	2250	3
140-150	14	32	165	3		<u>H71012</u>				
<u>H71010</u>						0-10	43	42	115	2
0-10	48	24	305	5		10-20	48	42	200	3
10-20	30	30	170	3		20-30	44	44	210	3
20-30	32	28	76	3		30-40	43	46	250	2
30-40	22	26	61	3		40-50	42	48	380	3
40-50	46	28	245	3		50-60	42	48	195	2
50-60	20	24	130	2		60-70	125	150	4800	3
60-70	20	28	105	3		70-80	75	330	4250	4
70-80	59	28	115	3		80-90	48	52	1700	3
80-90	36	28	170	3		90-100	41	104	1850	3
90-100	22	32	290	3		<u>H71023</u>				
110-110	16	30	165	2		1-10	36	40	945	2
<u>H71011</u>						10-20	45	34	335	2
0-10	73	58	245	5		20-30	46	40	600	3
10-20	115	44	440	6		50-60	42	38	440	3
20-30	110	58	190	5		70-80	49	34	320	3
30-40	105	58	335	8		<u>H71024</u>				
40-50	37	48	185	6		10-20	44	84	200	2
50-60	78	46	310	9		30-40	50	82	1550	3

Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	HClO ₄ Cd ppm		Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	HClO ₄ Cd ppm
<u>H71024</u>						80-90	35	28	190	2
40-50	50	56	385	2		90-100	31	30	120	2
50-60	75	170	2200	3		<u>H71028</u> 20-30	28	24	115	1
60-70	35	26	175	2		30-40	25	36	170	1
80-90	41	52	340	3		60-70	39	32	415	2
90-100	500	470	745	8		90-100	40	94	410	3
<u>H71025</u>						100-110	32	98	245	2
100-110	300	330	785	5		110-120	29	340	295	2
<u>H71026</u>						120-130	30	170	230	2
0-10	29	20	170	2		130-140	28	106	280	2
10-20	39	26	185	2		150-160	48	330	425	4
20-30	42	32	290	3		160-170	98	1300	2400	18
40-50	45	42	290	2		<u>H71030</u>				
60-70	42	36	205	3		0-10	18	20	240	1
90-100	57	54	165	3		10-20	58	94	260	2
100-110	43	38	165	3		20-30	16	52	440	2
110-120	41	50	165	3		30-40	28	32	320	2
120-130	46	48	470	3		50-60	38	42	170	2
130-140	54	42	330	3		<u>H71031</u>				
<u>H71027</u>						0-10	145	82	2700	2
0-10	47	42	235	2		<u>H71032</u>				
10-20	28	26	360	2		0-10	59	60	1800	2
20-30	28	40	530	3		10-20	37	60	760	3
30-40	30	40	250	2		20-30	28	145	635	4
40-50	96	30	150	2		30-40	44	60	280	1
50-60	42	28	155	2		<u>H71033</u>				
70-80	36	28	100	2		0-10	49	58	860	2

Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	HClO ₄ Cd ppm	Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	HClO ₄ Cd ppm
<u>H71033</u>					20-30	42	42	830 ⁷	3
10-20	41	46	980 ⁷	2	30-40	57	30	140	2
20-30	21	54	950 ⁷	1	40-50	110	48	340	7
30-40	40	275	1200	6	<u>H71042</u>				
<u>H71034</u>					0-10	50	104	330	2
0-10	47	70	640	2	10-20	47	58	250	2
10-20	56	42	495	2	20-30	48	26	150	2
10-20	77	40	440	2	30-40	52	36	160	2
20-30	77	42	455	2	40-50	40	38	160	2
<u>H71035</u>					50-60	41	36	315	2
0-10	37	34	305	2	60-70	39	56	275	2
10-20	17	32	285	2	70-80	34	84	425	2
20-30	8	42	230	2	80-90	56	255	750 ⁷	3
30-40	10	32	165	3	90-100	48	245	590 ⁷	3
<u>H71036</u>									
0-10	38	56	270	2					
10-20	30	48	205	3					
<u>H71037</u>									
0-10	57	165	190	2					
10-20	40	80	475	2					
<u>H71040</u>									
10-20	46	118	340	2					
20-30	43	60	405	3					
30-40	36	60	1050	3					
<u>H71041</u>									
0-10	81	40	120	2					
10-20	70	40	200	3					



BARRINGER RESEARCH

Geochemical

Laboratory
Report

BARRINGER RESEARCH LIMITED
304 CARLINGVIEW DRIVE
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

DATE January 17, 1972

Anvil Mining Corp.,
P.O. Box 1000,
Faro, Y.T.

FEB 15 1972

FARO

Authority: U. Jansons

REPORT NUMBER 2B

SAMPLE NUMBER	pH	SAMPLE NUMBER	pH	SAMPLE NUMBER	pH	SAMPLE NUMBER	pH			
71-070										
10-20	7.8	30-40	5.9	AM - 2	5.6	AM-35	5.8			
20-30	7.5	40-50	6.0	3	6.0	36	5.7			
30-40	7.0	50-60	6.5	5	6.1	41	I.S.			
71-071										
40-50	7.3	60-70	6.8	8	6.0	42	5.6			
50-60	6.7	70-80	7.1	9	5.8	43	5.4			
60-70 #1	7.6	80-90	7.1	11	6.1	45	I.S.			
60-70 #2	6.2	90-100	6.9	12	6.1	46	5.0			
70-80	7.7	100-110	6.8	22	I.S.	50	6.1			
80-90	7.3	110-120	6.9	16	6.2	51	6.0			
71-072										
0-10	7.2	120-130	7.0	17	6.2					
10-20	6.9	130-140	6.9	19	4.2	* I.S. = Insufficient Sample				
20-30	6.8	71-074 0-10	8.0	20	4.6					
30-40	7.0	20-30	7.8	21	I.S.					
40-50	5.4	30-40	8.0	24	I.S.					
50-60	5.2	40-50	7.9	25	5.9					
60-70	5.1	60-70	7.9	26	6.2					
70-75	6.1	70-80	8.0	27	6.0					
71-073										
0-10	4.9	80-90	7.9	31	I.S.					
10-20	6.5			32	6.0					
20-30	5.8			33	6.0					



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REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

DATE June 15, 1971

Anvil Mining
Faro, Yukon
Attention: Murray Hampton

c.c. Doug Read - Whitehorse

Authority: P. M. D. Bradshaw

REPORT NUMBER 101

YM Hazeldene

SAMPLE NUMBER	Total Hg ppb	Sample Number	Total Hg ppb	Sample Number	Total Hg ppb	Sample Number	Total Hg ppb
ROCKS		71038	43	90-100	85	130-140	182
Hole 71001	52	39	44	H71002		71005	
2	44	71041	90	10-20	91	0-10	94
4	53	42	95	30-34	58	10-20	92
5	49	Soils		71003		20-30	133
7	1500	H 71041		0-10	241	30-40	82
8	113	0-10	53	10-20	315	40-50	53
9	73	10-20	49	20-30	108	50-60	48
71010	79	20-30	1580	30-38	119	60-70	75
24	90	30-40	69	38-39	900	80-90	243
28	272	40-50	39	71004		71006	
29	86	H-71042 0-10	1720	0-10	137	0-10	118
71030	66	10-20	61	10-20	166	10-20	76
31	68	20-30	34	20-30	139	20-30	38
32	52	30-40	38	40-50	203	30-40	49
33	131	40-50	35	50-60	121	40-50	61
34	55	50-60	42	60-70	106	70-80	400
35	51	60-70	66	70-80	124	80-90	600
36	44	70-80	78	90-100	139	90-100	71
37	66	80-90	131	100-110	124	120-130	63

Sample Number	Total Hg ppb	Sample Number	Total Hg ppb	Sample Number	Total Hg ppb	Sample Number	Total Hg ppb
71006		71010		0-10	234	0-10	205
140 - 146	54	0-10	6750	10-20	117	10-20	98
71007		10-20	667	20-30	69	20-30	69
0-10	75	20-30	57	30-40	99	40-50	100
10-20	151	30-40	1600	40-50	72	60-70	159
20-30	99	40-50	131	50-60	163	90-100	100
30-40	175	50-60	99	60-70	808	100-110	66
40-50	291	60-70	127	70-80	3450	110-120	41
71008		70-80	146	80-90	127	120-130	72
0-10	2650	80-90	56	90-100	46	130-140	84
20-30	70	90-100	68	71023		71027	
30-40	100	100-110	106	1-10	67	0-10	38
71009		71011		10-20	63	10-20	66
0-10	99	0-10	334	20-30	56	20-30	57
10-20	74	10-20	239	50-60	114	30-40	68
20-30	66	20-30	359	70-80	165	40-50	78
30-40	152	30-40	528	71024		50-60	86
40-50	124	40-50	438	10-20	52	70-80	74
50-60	140	50-60	536	30-40	67	80-90	110
60-70	115	60-70	409	40-50	121	90-100	85
70-80	133	70-80	415	50-60	1250	H71028	
80-90	114	80-90	407	60-70	121	20-30	63
100-110	99	90-100	332	80-90	67	30-40	50
110-120	131	100-110	328	90-100	522	60-70	127
120-130	55	110-120	298	71025		90-100	110
130-140	177	120-130	333	100-110	367	100-110	126
140-150	109	71012		71026		110-120	78

Purchase Order #11418
M.O. #17105



BARRINGER RESEARCH LIMITED

Geochemical

**Laboratory
Report**

Anvil Mining Corporation Limited
Post Office Box 1020
FARO, Y.T.

304 CARLINGVIEW DRIVE
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

DATE June 16, 1971

Authority: Mr. Hampton

Y.M. Hazledene

REPORT NUMBER 7-A

SAMPLE NUMBER	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	HClO ₄ Cd ppm	Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	HClO ₄ Cd ppm
CHIP-71043	56	70	160	4	20-30	34	72	180	3
71044	38	42	110	3	71047				
71045	58	36	120	2	0-10	57	42	100	2
71046	53	50	100	4	10-20	60	48	100	2
71043 0-10	49	100	245	3	20-30	52	34	115	2
10-20	46	74	200	3	30-40	50	42	115	2
20-30	40	106	220	3	40-50	28	36	110	2
30-40	44	110	375	3	50-60	30	44	125	2
40-50	33	94	285	3					
50-60	37	88	230	3					
60-70	37	125	310	3					
70-80	42	60	160	3					
71044 0-10	26	104	280	4					
10-20	49	60	170	3					
71045 0-10	70	106	315	4					
10-20	50	44	160	3					
20-30	47	40	120	3					
30-40	53	74	255	3					
71046 0-10	46	110	300	3					
10-20	30	72	110	3					

Purchase Order #11418
M.O. #17105



BARRINGER RESEARCH LIMITED

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**Laboratory
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304 CARLINGVIEW DRIVE
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

DATE June 16, 1971

Anvil Mining Corporation Limited
Post Office Box 1020
FARO, Y.T.

Authority: Mr. Hampton

REPORT NUMBER 7-A

Y.M. Hazeldene

SAMPLE NUMBER	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	HClO ₄ Cd ppm	Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	HClO ₄ Cd ppm
CHIP-71043	56	70	160	4	20-30	34	72	180	3
71044	38	42	110	3	71047				
71045	58	36	120	2	0-10	57	42	100	2
71046	53	50	100	4	10-20	60	48	100	2
71043 0-10	49	100	245	3	20-30	52	34	115	2
10-20	46	74	200	3	30-40	50	42	115	2
20-30	40	106	220	3	40-50	28	36	110	2
30-40	44	110	375	3	50-60	30	44	125	2
40-50	33	94	285	3					
50-60	37	88	230	3					
60-70	37	125	310	3					
70-80	42	60	160	3					
71044 0-10	26	104	280	4					
10-20	49	60	170	3					
71045 0-10	70	106	315	4					
10-20	50	44	160	3					
20-30	47	40	120	3					
30-40	53	74	255	3					
71046 0-10	46	110	300	3					
10-20	30	72	110	3					

P.O. No. 11213
 Account No. 35060



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304 CARLINGVIEW DRIVE
 REXDALE, ONTARIO, CANADA
 PHONE: 416-677-2491
 CABLE: BARESEARCH

DATE June 18, 1971

Anvil Mining Corporation Limited
 Post Office Box 1000
 Faro, Yukon

Authority: J. Gordi

REPORT NUMBER 116

Jm Hazeldeine

SAMPLE NUMBER	Total Hg ppb	Sample Number	Total Hg ppb	Sample Number	Total Hg ppb	Sample Number	Total Hg ppb
65-2		50-100	84	1050-1100	55	700-750	144
0-50	173	100-150	62	1100-1150	49	750-800	89
50-100	204	150-200	96	1150-1200	72	800-850	91
100-150	102	200-250	91	1200-1250	123	850-900	59
150-200	128	250-300	147	1250-1300	181	900-950	72
200-250	245	300-350	118	66-56		950-1000	87
250-300	165	350-400	83	1-50	73	67-35	
300-350	89	400-450	2178	50-100	62	100-150	48
350-400	151	450-500	152	100-150	50	150-200	90
400-425	83	500-550	154	150-200	97	200-250	58
65-24		550-600	190	200-250	83	250-300	70
50-100	47	600-650	107	250-300	130	300-350	109
100-150	66	650-700	132	300-350	180	350-400	90
150-200	144	700-750	58	350-400	173	400-450	154
200-250	170	750-800	138	400-450	115	450-500	76
250-300	188	800-850	120	450-500	133	500-550	86
300-350	112	850-900	71	500-550	97	550-600	107
350-400	134	900-950	62	550-600	107	600-650	76
66-54		950-1000	83	600-650	356	650-700	75
0-50	83	1000-1050	89	650-700	107	700-750	92



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Anvil Mining Corporation Limited
Faro, Y.T.

Authority: M. D. Hampton

REPORT NUMBER 9-A

Ym Hazeldene

SAMPLE NUMBER	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	HClO ₄ Cd ppm	Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	HClO ₄ Cd ppm
65-2					50-100	44	50	120	3
0-50	56	40	115	3	100-150	32	140	150	4
50-100	94	80	205	3	150-200	135	2200	825	10
100-150	65	56	125	3	200-250	135	775	620	7
150-200	59	36	120	2	250-300	90	475	320	5
200-250	57	42	100	3	300-350	81	390	310	4
250-300	76	52	105	3	350-400	55	415	445	7
300-350	105	42	130	2	400-450	1600	6750	34400	42
350-400	135	46	125	3	450-500	67	465	1450	6
400-425	46	46	130	3	500-550	60	76	180	3
65-24					550-600	79	68	150	2
50-100	79	32	120	4	600-650	67	74	380	6
100-150	50	20	79	3	650-700	35	42	110	2
150-200	56	28	100	3	700-750	38	56	140	3
200-250	46	36	110	3	750-800	47	60	155	3
250-300	84	330	665	3	800-850	49	86	140	3
300-350	36	34	96	3	850-900	130	56	170	3
350-400	52	28	100	3	900-950	90	62	230	3
66-54					950-1000	39	44	200	3
0-50	47	54	130	3	1000- 1050	53	48	81	2

Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	HClO ₄ Cd ppm	Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	HClO ₄ Cd ppm
66-54					67-35				
1050-1100	33	100	150	3	100-150	35	60	420	3
1100-1150	70	88	155	2	150-200	38	72	200	2
1150-1200	41	64	120	3	200-250	49	68	145	3
1200-1250	105	36	80	3	250-300	41	56	140	3
1250-1300	200	40	180	4	300-350	37	52	225	3
66-56					350-400	46	54	215	3
1-50	60	170	270	4	400-450	44	40	155	2
50-100	20	86	150	4	450-500	32	52	200	2
100-150	39	100	160	3	500-550	49	60	210	2
150-200	66	565	345	5	550-600	37	48	145	2
200-250	26	100	125	3	600-650	48	48	170	2
250-300	79	2450	2650	23	650-700	41	46	130	2
300-350	81	2150	2200	10	700-750	31	44	160	2
350-400	39	48	185	3	750-800	35	38	125	2
400-450	56	110	270	3	67-36				
450-500	115	1200	1500	24	150-200	69	96	415	2
500-550	46	48	130	2	200-250	37	56	215	2
550-600	49	130	170	3	250-300	33	40	160	2
600-650	335	4950	7450	10	300-350	30	40	100	2
650-700	42	60	145	3	350-400	32	38	150	2
700-750	70	82	145	3	400-450	39	42	235	4
750-800	34	46	110	3	450-500	28	42	160	2
800-850	38	52	115	3	500-550	45	64	160	2
850-900	27	32	80	2	550-600	32	52	140	2
900-950	32	42	145	3	600-650	30	42	140	2
950-1000	32	46	120	3	160-210	50	72	300	2



BARRINGER RESEARCH LIMITED

Geochemical

Laboratory Report

304 CARLINGVIEW DRIVE
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

DATE June 22, 1971

Anvil Mining Corporation
Post Office Box 1000
Faro, Y.T.

P.O. #11505
Authority: M. O. Hampton

REPORT NUMBER 12-A

ymh.

SAMPLE NUMBER	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm		
20800W 4S	22	10	31	60N	30	22	87		
BL	55	30	90	68N	12	20	66		
22000W 4S	29	14	50	72N	26	14	54		
BL	13	8	27	76N	43	26	71		
23200W 4S	18	24	58	80N	24	8	66		
BL	40	20	57	84N	7	6	17		
4N	4	2	11	92N	12	6	27		
8N	34	22	130	96N	7	2	8		
12N	15	8	22	100N	18	16	71		
16N	15	12	37	24400W					
20N	54	20	60	6S	22	20	62		
24N	22	12	44	2N	30	14	42		
28N	72	20	70	6N	37	12	30		
32N	32	12	35	10N	42	18	54		
36N	17	20	39	14N	57	22	63		
40N	20	16	39	18N	35	18	38		
44N	30	14	84	22N	52	22	61		
48N	38	18	73	26N	28	10	45		
52N	28	16	68	30N	32	16	36		
56N	40	26	50	34N	16	12	42		

Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm		Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm		
46N	28	18	56		42N	30	12	55		
50N	28	16	65		46N	24	18	52		
58N	23	20	80		50N	38	20	74		
62N	16	20	70		54N	26	14	58		
66N	20	2	12		58N	29	20	73		
70N	29	20	40		62N	28	6	20		
74N	36	22	86		66N	26	18	57		
78N	16	20	63		70N	31	26	115		
94N	14	6	69		74N	14	20	60		
98N	33	24	140		78N	22	14	90		
102N	23	6	30		82N	29	18	68		
106N	16	6	41		86N	22	20	57		
110N	10	6	42		26800W					
25600W					16S	19	22	56		
10S	23	30	78		12S	135	80	190		
6S	73	635	2150		8S	43	370	700		
2S	47	30	88		4S	37	24	57		
2N	33	16	53		BL	16	14	41		
6N	31	20	49		4N	11	18	49		
10N	37	22	73		8N	13	18	33		
14N	41	20	45		12N	17	20	58		
18N	9	4	27		16N	45	22	73		
22N	31	20	46		20N	30	16	70		
26N	24	14	41		24N	22	14	48		
30N	17	8	21		28N	34	20	54		
34N	23	18	65		32N	32	20	57		
38N	43	24	76		36N	37	32	57		

Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	HClO ₄ Cd ppm
26800W				CHIP 71049	39	28	59	2
40N	13	10	57	CHIP 71050	31	42	100	1
44N	19	16	56	71047				
				60-70	31	40	150	2
				70-80	55	92	220	3
				80-90	50	106	260	3
				90-100	52	100	370	2
				100-110	75	78	240	3
				110-120	98	64	200	3
				120-130	91	48	175	3
				130-140	96	160	390	2
				140-150	54	155	350	2
				71048				
				0-10	41	40	140	2
				10-20	52	66	220	4
				20-30	42	40	240	4
				30-40	41	38	150	3
				40-50	34	30	160	3
				50-60	40	50	150	3
				60-70	28	36	210	5
				70-80	34	36	170	2
				80-90	35	46	175	2
				90-100	32	28	160	2
				100-110	44	24	145	2
				110-120	46	76	180	2
				120-130	29	34	100	2
				130-140	29	30	115	2

P.O. #11611
M.O. #18267



BARRINGER RESEARCH LIMITED

Geochemical

**Laboratory
Report**

304 CARLINGVIEW DRIVE
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

DATE July 8th, 1971

Anvil Mining Corp. Ltd.
P. O. Box 1000
Faro Y.T.
ATTENTION: M. O. HAMPTON
REPORT NUMBER 16-A

JMA

SAMPLE NUMBER	HC104 Cu ppm	HC104 Pb ppm	HC104 Zn ppm	HC104 Cd ppm		Sample No.	HC104 Cu ppm	HC104 Pb ppm	HC104 Zn ppm	HC104 Cd ppm
Rock Chip 71052	40	185	380	7		150-160	16	52	230	1
71029 30-40	43	54	3050	3		160-170	28	40	265	2
40-50	29	72	2725	4		180-190	14	50	360	2
71035 40-50	32	22	205	2		190-200	32	42	260	1
1051 50-60	14	60	220	2		71-052 0-10	28	84	185	2
71052 60-70	19	58	295	3		10-20	29	90	165	2
70-80	25	56	250	2		20-30	21	72	145	2
80-90-1	30	60	225	2		30-40	26	52	245	2
80-90-2	20	22	190	2		40-50	21	500	445	4
80-90-3	50	36	160	2		50-60	36	155	345	3
90-93	41	46	165	2		60-70	22	102	245	4
93-96	29	42	180	2		80-90	23	60	215	3
96-98	24	44	230	2		90-100	39	68	285	3
98-100	29	34	165	2		100-110	19	140	315	3
100-105	20	80	440	2		71-052 110-120	28	96	275	4
105-110	24	54	305	2		120-130	26	88	370	4
110-120	24	82	230	1		71-053 0-10	41	46	190	2
71051 120-130	12	54	260	2		10-20	48	30	160	2
130-140	30	62	220	2		20-30	43	32	115	2
140-150	26	44	215	2		17200W 14S	39	50	125	

Sample Number	HC104 Cu ppm	HC104 Pb ppm	HC104 Zn ppm			Sample NO	HC104 Cu ppm	HC104 Pb ppm	HC104 Zn ppm	
10S	42	34	120			32N	25	28	66	
6S	29	24	100			36N	20	8	30	
2S	33	34	145			40N	34	26	58	
2N	13	20	74			44N	21	26	175	
6N	19	32	105			48N	21	16	160	
10N	25	28	62			52N	35	28	67	
14N	29	28	65			56N	18	20	60	
18N	20	10	39			60N	5	6	9	
22N	47	30	100			18400W 64N	30	16	100	
26N	39	24	75			1960W 4S	28	12	100	
30N	28	24	38			B.L.	39	24	71	
36N	24	34	125			4N	44	20	74	
40N	28	36	61			8N	24	22	105	
44N	20	30	55			12N	40	14	49	
48N	24	20	57			16N	20	32	70	
52N	22	22	100			20N	38	24	71	
55N	17	36	60			24N	26	22	63	
18400W 8S	13	26	62			28N	20	14	41	
4S	28	160	325			32N	11	8	36	
B.L.	25	26	54			36N	26	50	120	
4N	16	14	100			40N	10	32	28	
8N	26	20	69			44N	29	26	100	
12N	13	8	15			48N	29	28	100	
16N	31	10	17			52N	21	20	76	
20N	27	14	37			56N	22	28	83	
24N	30	8	14			60N	19	48	190	
28N	20	22	55			19600W 64N	17	44	130	

Sample Number	HC104 Cu ppm	HC104 Pb ppm	HC104 Zn ppm	Sample	HC104 Cu ppm	HC104 Pb ppm	HC104 Zn ppm
20800W 4N	21	22	130	44N	27	28	71
8N	31	18	49	48N	38	36	150
12N	32	28	61	52N	36	32	97
16N	19	30	82	56N	17	14	32
20N	21	38	40	60N	18	22	100
24N	16	20	49	64N	32	22	100
28N	19	22	105	68N	14	22	105
32N	18	22	63	70N	19	16	105
36N	20	22	120	25600W 90AN	16	26	100
40N	14	26	40	94AN	32	32	125
44N	31	32	62	98AN	31	28	145
48N	7	12	115	102AN	19	28	110
52N	19	28	71	106AN	24	36	120
56N	24	20	64	110AN	21	32	135
60N	23	26	125				
64N	11	18	32				
68N	15	72	170				
22000W 4N	65	26	115				
8N	11	24	115				
12N	27	22	100				
16N	31	22	100				
20N	18	20	53				
24N	19	20	63				
28N	21	22	100				
32N	32	14	100				
36N	21	22	64				
40N	42	24	96				

Purchase Order Number 11799
 M.O. Number 18282



BARRINGER RESEARCH LIMITED

Geochemical

**Laboratory
 Report**

304 CARLINGVIEW DRIVE
 REXDALE, ONTARIO, CANADA
 PHONE: 416-677-2491
 CABLE: BARESEARCH

DATE July 12, 1971

Anvil Mining Corporation Limited
 Post Office Box 1000
 Faro, Yukon Territory

Authority: M. O. Hampton

REPORT NUMBER 30-A

ymd

SAMPLE NUMBER	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm		
CHIP 71-053	48	28	98	71055					
71-054	29	24	72	80-90	42	40	140		
71-055	57	32	99	71056A					
71-021 80-90	44	36	130	0-10	32	76	160		
71-027 100-110	29	24	570	20-30	44	40	155		
110-120	35	32	210	30-40	29	68	120		
120-130	72	52	210	71056					
71-054 10-20	46	32	120	30-40	27	48	110		
20-30	45	28	100	40-50A	32	120	135		
30-40	46	32	100	50-60	28	245	140		
40-50	44	34	160	60-70	26	86	110		
50-60	49	32	142	70-80	26	72	120		
71055 0-10	34	56	170	80-90	33	104	110		
10-20	55	32	110	90-100	31	440	110		
20-30	40	32	125	71057					
30-40	37	30	125	0-10	38	200	120		
40-50	40	36	135	10-20	34	1650	140		
50-60	43	32	120	20-30	37	610	130		
60-70	74	44	150	30-40	32	165	125		
70-80	47	40	135	40-50	28	490	120		

Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm		
71057 50-60	23	120	100	400WBL	37	66	120		
71058 0-10	49	175	220	4N	21	62	57		
10-20	37	80	230	12N	12	24	39		
20-30	37	72	215	16N	9	28	34		
30-40	33	58	210	20N	19	38	59		
40-50	36	56	220	24N	14	12	18		
71059 0-10	37	58	145	28N	19	44	68		
10-20	37	42	145	32N	13	14	39		
20-30	34	42	135	36N	12	14	29		
30-40	29	38	140	40N	25	34	100		
40-50	31	280	140	40AN	20	26	55		
50-60	27	46	100	44AN	7	12	25		
60-70	25	86	110	48AN	13	24	74		
71060 0-10	70	46	140	52AN	19	22	34		
10-20	70	48	160	56AN	14	20	53		
20-30	74	46	190	800EBL	45	44	100		
40-50	54	46	170	4N	18	40	110		
50-60	92	34	180	14N	27	200	270		
60-70	53	26	180	18N	23	50	170		
70-80	30	28	190	24N	6	8	14		
80-90	55	70	680	28N	18	20	100		
90-100	66	46	230	32N	24	28	100		
100-110	78	52	260	36N	19	24	59		
110-120	52	44	190	40N	8	10	20		
120-130	66	40	195	44N	29	24	100		
130-140	40	26	140	48N	12	20	63		
140-150	36	28	140	2000EBL	37	54	105		

Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm		Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm		
2000EBL 4N	13	14	36		4400E					
8N	58	86	280		24N	21	28	67		
12N	29	240	1400		28N	7	10	24		
16N	11	40	1130		32N	24	28	70		
20N	9	8	27		5600E					
24N	19	36	76		BL	36	28	100		
28N	11	24	55		4N	36	40	125		
32N	18	24	130		8N	41	40	130		
2800W BL	32	96	160		12N	25	28	100		
4N	17	28	40		16N	27	24	105		
8N	21	16	58		24N	17	28	150		
12N	39	20	64		32N	36	28	140		
3200E BL	39	40	115		35N	11	22	68		
8N	12	28	75		6800E					
12N	8	32	100		BL	29	34	69		
16N	20	26	62		4N	57	34	64		
20N	13	24	51		8N	34	32	115		
24N	27	30	72		12N	44	34	130		
28N	24	30	67		16N	25	24	67		
32N	31	50	140		20N	26	22	72		
35N	10	22	46		24N	28	24	71		
4400E BL	39	36	110		28N	28	32	71		
4N	26	28	70		32N	27	32	100		
8N	24	26	145		36N	28	28	76		
12N	34	24	65		40N	23	32	100		
16N	15	18	56		8000E					
20N	35	30	69		BL	34	34	76		

Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm		
8000E 4N	18	22	71	13600W					
16N	19	14	26	6N	23	26	62		
22N	30	16	53	10N	49	38	100		
26N	25	22	66	14N	24	32	72		
30N	12	26	35	18N	19	4	14		
34N	18	32	72	22N	46	12	37		
38N	22	30	70	26N	26	26	67		
42N	13	24	66	30N	34	22	55		
45N	10	20	44	34N	29	12	30		
9000E BL	26	24	100	38N	13	18	42		
8N	38	22	110	42N	20	24	65		
12N	16	20	79	46N	12	26	57		
16N	45	26	74	50N	14	22	43		
9200E 20N	12	34	62	14800W					
24N	13	24	51	BL	40	20	100		
28N	18	26	58	4N	19	14	50		
32N	14	32	60	8N	28	20	72		
36N	16	32	100	12N	24	16	67		
10400E BL	49	38	100	16N	40	12	26		
4N	39	32	110	20N	14	20	44		
8N	12	18	88	24N	20	32	54		
12N	28	30	120	28N	23	32	45		
16N	23	18	58	32N	28	34	100		
20N	29	20	73	36N	16	24	66		
24N	35	28	79	40N	15	24	54		
28N	18	20	78	44N	26	28	100		
13600E 2N	27	14	50	48N	27	22	53		



BARRINGER RESEARCH LIMITED

Geochemical

Laboratory Report

304 CARLINGVIEW DRIVE
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

DATE July 13, 1971

Anvil Mining Corp.
P.O. Box 1000
Faro, Yukon

ATTENTION: Murray Hampton

REPORT NUMBER 129

P.O. #11505

ymh.

SAMPLE NUMBER	Total Hg ppb	Sample Number	Total Hg ppb	Sample Number	Total Hg ppb	Sample Number	Total Hg ppb
71047 - 60-70	310	71048-110-120	75	22000W 4S	2367	23200W 68N	7104
70-80	250	120-130	66	22000W B.L.	10079	72N	9324
80-90	195	130-140	46	23200W 4S	209	76N	2664
90-100	306	140-150	53	23200W B.L.	1998	80N	8214
100-110	101	71049 Chip	72	23200W 4N	4529	84N	7104
110-120	161	0-10	101	8N	2975	88N	5372
120-130	295	10-20	50	12N	1687	92N	7060
130-140	266	71050 0-10	62	16N	4840	96N	10745
140-150	247	10-20	67	20N	4840	100N	10967
71048 -0-10	73	20-30	60	24N	7082	24400W 7S	4174
10-20	49	30-42	104	28N	9280	6S	2673
20-30	121	50-60	44	32N	11500	2S	226
30-40	42	71050 Chip	50	36N	4529	2N	5594
40-50	52	71051 0-10	83	40N	3685	6N	7104
50-60	77	10-20	79	44N	7104	10N	577
60-70	150	20-30	57	48N	7282	14N	2264
70-80	97	30-40	73	52N	10523	18N	2353
80-90	82	40-50	192	56N	1687	22N	6793
90-100	83	20800W 4S	9546	60N	6616	26N	3795
71048-100-110	82	20800W B.L.	1598	64N	4151	30N	2150

24

40

60

80

Sample Number	Total Hg ppb	Sample Number	Total Hg ppb	Sample Number	Total Hg ppb	Sample Number	Total Hg ppb
24400N-34N	8855	26N	6730	32N	2398		
38N	152	30N	506	36N	4706		
42N	10221	34N	2125	40N	6571		
46N	8956	38N	283	44N	4529		
50N	8804	42N	1518				
54N	6426	46N	3997				
58N	10221	50N	4250				
62N	6274	54N	1518				
66N	6123	58N	3289				
70N	5667	62N	1366				
74N	10221	66N	3947				
78N	6932	70N	5566				
82N	1670	74N	5465				
86N	5161	78N	9324				
90N	2884	82N	8969				
94N	8349	86	6616				
98N	835	26800 16S	1154				
102N	12599	8S	3374				
106N	11284	4S	7148				
110N	10525	B.L.	7859				
25600W-10S	2277	4N	932				
2N	810	8N	9457				
6N	2783	12N	6371				
10N	177	16N	3287				
14N	3036	20N	12121				
18N	7438	24N	4529				
22N	3137	28N	1376				

100

120

144



BARRINGER RESEARCH LIMITED

Geochemical

Laboratory Report

304 CARLINGVIEW DRIVE
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

DATE July 20, 1971

Anvil Mining Corp. Ltd
P.O. Box 1000
Faro, Yukon

ATTENTION: M.O. Hampton

ymh

REPORT NUMBER 146

SAMPLE NUMBER	Total Hg ppb	Sample Number	Total Hg ppb	Sample Number	Total Hg ppb	Sample Number	Total Hg ppb
17200W 2-S	374	18400W 4-N	429	19600W 12-N	3549	20800W 28-N	8986
6	1155	8	2772	16	5823	48	8674
10	1661	12	4928	20	2088	52	1260
2-N	297	16	4422	24	5150	56	5117
6	1573	20	2882	28	3596	60	7550
10	2519	24	2992	32	3820	64	3931
14	2926	28	1914	36	4802	22000W 4-N	5616
18	1837	32	2596	40	4686	8	4181
22	4059	36	4224	44	1763	12	7114
26	3575	40	3344	48	7831	16	2184
30	2420	44	3120	52	3248	20	1622
34	1496	48	1368	56	7051	24	998
38	4675	52	6612	60	3897	28	7051
42	3762	56	3526	64	2575	32	3232
46	3124	60	2156	20800W 4-N	1554	36	6988
50	2959	64	3306	8	5057	40	5179
54	2222	19600W 4-S	2552	12	3503	44	2555
18400W 4-S	4742	B.L.	730	16	4199	48	6302
8	2662	4-N	974	20	4071	52	1810
B.L.	3344	8	2343	24	1160	56	7519

P.O. # 11799
M.O. # 18282



BARRINGER RESEARCH LIMITED

Geochemical

**Laboratory
Report**

304 CARLINGVIEW DRIVE
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

DATE July 20, 1971

Anvil Mining Corporation Limited
Post Office Box 1000
Faro, Yukon

Authority: M. D. Hampton

REPORT NUMBER 170

ymh

SAMPLE NUMBER	Total Hg ppb		Sample Number	Total Hg ppb		Sample Number	Total Hg ppb		Sample Number	Total Hg ppb
CHIP 71-053	89		71-055			71-058			71-060	
4	23		80-90	65		0-10	145		60-70	137
5	35		71-056A			10-20	164		70-80	176
71-021 80-90	73		0-10	96		20-30	91		80-90	172
71-027 100-110	128		20-30	42		30-40	122		90-100	62
110-120	127		30-40	91		40-50	95		100-110	55
120-130	168		30-40A	88		71-059			110-120	37
71-054 10-20	46		40-50A	114		0-10	72		120-130	42
20-30	73		50-60	89		10-20	79		130-140	43
30-40	32		60-70	107		20-30	60		140-150	49
40-50	81		70-80	73		30-40	54		SOILS	
50-60	40		80-90	73		40-50	63		400WBL	3410
71-055 0-10	3244		90-100	63		50-60	39		4N	15317
10-20	65		71-057			60-70	31		8	13236
20-30	89		0-10	71		71-060			12	7572
30-40	52		10-20	190		0-10	26		16	15895
40-50	52		20-30	73		10-20	40		20	15779
50-60	48		30-40	43		20-30	32		24	16762
60-70	128		40-50	33		40-50	25		28	16357
70-80	99		50-60	55		50-60	17		32	13988

Sample Number	Total Hg ppb	Sample Number	Total Hg ppb	Sample Number	Total Hg ppb	Sample Number	Total Hg ppb
400W 36N	15808	14800W		25600W		2000E	
40	12832	16N	14508	88NA	14103	24N	12658
40A	12716	20	1792	92NA	14508	28	12080
44A	13410	24	12716	100NA	13756	32	4335
48A	3526	28	5838	104NA	16473	3200E	
52A	4219	32	15577	108NA	4624	BL	3497
56A	14103	36	17456	800E		4N	1907
2800W 6N	12427	40	12369	BL	12832	8	5838
10	15664	44	6531	4N	12658	12	18958
14	12600	48	5838	8	13439	16	13410
13600W 2N	15866	16000W		12	8034	20	10693
6	9768	16S	2601	16	2948	24	12138
10	12369	12	12832	20	5838	28	8208
14	4624	8	11040	24	1098	32N	13005
16	10982	4	5838	28	7514	36	1561
22	10231	2N	17253	32	4971	4400E	
26	6994	6	11618	36	11040	BL	11098
30	3699	10	13525	40N	13525	4N	12716
34	4855	14	4277	44	12138	8	1734
38	6242	22	13756	48	15808	12	15201
42	12918	26	16068	2000E		16	12311
46	3121	30	14508	BL	5375	20	13872
50	2485	34	15779	4N	9421	24	15375
4800W BL	3352	38	3584	8	9017	28	13294
4N	3584	42	14508	12	11849	32	12022
8	12196	46	5838	16	9248	5600E	
12	8727	50	13583	20	10115	BL	3699



Sample Number	Total Hg ppb		Sample Number	Total Hg ppb		Sample Number	Total Hg ppm			
5600E 4N	7456		8000E			2800W				
8	3526		32N	12832		2N	11560			
12	6474		36N	5838		800E				
16	3352		40	3295		10N	4393			
20	9537		44	13410		2000E				
24	3352		9200E			12N	1156			
28	4566		BL	1387		23200W				
32	2948		4N	4624		100N	2948			
35	9884		8	6242		32	2948			
6800E BL	5491		12	14045		24400W				
4N	12716		16	7630		10N	1040			
8	10693		20	2254		25600W				
12	12022		24	4913		30N	6242			
16	11618		28	7806		26800W				
20	15144		32	12080		20N	3988			
24	13467		36	4335		25600W				
28	14508		10400E			96NA	13699			
32	13583		BL	7803						
36	11618		4N	4797						
40	16762		8	5838						
8000E BL	12340		12	6300						
4N	13294		16	9942						
12	13294		20	3237						
16	12658		24	10231						
20	13467		28	9421						
24	6358		2800W							
28	9595		1S	13699						



BARRINGER RESEARCH LIMITED

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Laboratory Report

304 CARLINGVIEW DRIVE
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

DATE August 3, 1971.

Anvil Mining Corporation Limited,
P.O. Box 1000,
Faro, Y.T.

Authority: M. Hampton

REPORT NUMBER 54-A

ymd

SAMPLE NUMBER	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm		
71073 120-130	52	400	1500	71076 60- 70	32	42	75		
130-140	81	1350	2850	70- 80	18	34	80		
71074 0- 10	53	235	500	80- 90	22	32	85		
20- 30	48	78	520	90-100	21	36	110		
30- 40	41	100	440	100-110	42	30	115		
40- 50	42	156	570	110-120	38	30	80		
71074 180-190	34	40	170	120-130	34	36	78		
190-200	33	30	120	130-140	29	32	70		
200-210	38	32	150	140-150	34	32	50		
210-220	36	24	190	220-115	46	26	110		
220-230	31	32	145	71077 0- 10	60	32	100		
71075 160-170	29	36	115	10- 20	54	30	95		
170-180	32	38	115	20- 30	54	26	75		
240-250	30	30	185	30- 40	48	28	80		
71076 0- 10	33	68	180	40- 50	46	34	85		
10- 20	36	58	190	50- 60	40	34	75		
20- 30	26	40	115	60- 70	32	34	100		
30- 40	29	60	110	70- 75	56	30	125		
40- 50	26	52	100	70- 80	76	36	75		
50- 60	290	38	120	80- 90	70	30	215		

Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm
71080 250-260	16	26	74	71085 10- 20	60	30	140
260-270	12	30	140	20- 30	50	32	120
270-280	11	24	94	71087 0- 10	27	24	75
280-290	14	30	60	10- 20	49	26	100
290-300	11	24	82	20- 30	67	28	95
300-310	11	24	85	30- 40	56	32	180
310-320	13	28	120	40- 50	47	32	150
320-330	11	26	98	50- 60	44	32	240
320-330	15	28	110	60- 70	41	30	110
71081 0- 10	37	20	110	70- 80	46	28	130
10- 20	37	30	120	80- 90	37	32	105
20- 30	37	34	100	90-100	37	34	115
30- 40	30	34	115	100-110	46	30	195
40- 50	31	34	105	110-120	41	32	120
50- 60	38	28	95	120-130	52	32	120
71082 0- 10	37	26	145	130-140	43	20	175
10- 20	38	30	90	140-150	64	630	980
20- 30	46	28	100	150-160	48	34	205
30- 40	37	26	80	160-170	44	34	115
40- 50	40	28	85	170-180	42	34	115
50- 60	46	28	105	190-200	43	44	130
71083 0- 10	37	22	65	200-210	58	44	180
10- 20	62	26	95	71088 0- 10	40	24	90
20- 30	53	30	95	20- 30	36	52	60
30- 40	57	24	135	71089 10- 20	42	42	65
71084 10- 20	59	30	115	20- 30	39	32	95
71085 0- 10	53	32	135	30-40	42	30	85



Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm
71088 40- 50	44	26	100	28W 3200N	21	28	90
50- 60	39	28	80	3600N	39	18	100
60- 70	67	30	85	4000N	34	28	130
70- 80	52	32	85	4400N	26	26	115
80- 90	51	32	85	4800N	32	24	115
90-100	52	32	85	5000N	33	24	115
20W-N.B.L.	44	40	160	32W N.B.L.	58	20	74
2400N	47	24	120	2400N	52	14	140
2800N	33	42	120	2800N	17	14	70
3200N	57	38	150	3200N	49	48	190
3600N	29	32	100	3600N	32	30	135
4000N	N.S.	N.S.	N.S.	4000N	55	40	170
4400N	25	44	85	4400N	32	24	145
4800N	21	30	60	4800N	37	32	130
5000N	37	38	150	5000N	33	26	110
24W-N.B.L.	60	22	75	36W N.B.L.	13	24	60
2400N	46	30	165	2400N	70	26	130
2800N	29	40	130	2800N	22	22	55
3200N	19	22	75	3200N	39	32	140
3600N	54	32	65	3600N	42	22	110
4000N	20	20	55	4000N	48	20	80
4400N	19	32	65	4400N	48	40	230
4800N	32	36	140	4800N	12	24	60
5000N	33	38	120	5000N	26	26	100
28W-N.B.L.	48	34	130	40W- N.B.L.	48	36	100
2400N	28	18	120	2400N	28	16	44
2800N	21	24	95	2800N	88	18	110

Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm
40W-3200N	33	18	110	52W-3600N	36	60	130
3600N	32	28	150	4400N	27	54	135
4000N	37	20	110	4800N	28	68	160
4400N	38	36	150	5000N	28	54	140
4800N	40	36	165	56W-N.B.L.	23	34	115
5000N	38	38	140	2400N	28	94	160
44W N.B.L.	76	150	290	2800N	14	32	70
2400N	53	78	210	3200N	24	38	95
2800N	51	38	160	3400N	36	56	145
3200N	22	24	60	68W-2800N	34	68	115
3600N	32	30	85	3200N	79	36	175
4000N	26	28	75	3600N	70	64	200
4400N	39	48	165	72W-2800N	46	110	200
4800N	34	34	155	3200N	56	46	115
5000N	30	36	150	3600N	76	48	210
48W-N.B.L.	27	42	115	76W-2800N	30	170	160
2400N	13	28	75	76W-3200N	22	84	210
2800N	50	74	220	3600N	30	130	115
3200N	31	58	140	80W-2400N	26	68	170
3600N	53	32	120	2800N	34	110	150
4000N	40	50	130	3200N	51	110	100
4400N	43	74	120	3600N	16	34	75
4800N	32	32	150	84W-B.L.	23	76	90
5000N	34	22	70	2400N	20	36	90
52W-N.B.L.	40	68	200	2800N	25	80	125
2400N	42	96	165	3200N	16	48	85
3200N	28	40	100	3600N	15	36	90

Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm
88W-B.L.	21	56	110	400W 28S	19	40	140
2400N	16	38	130	32S	51	50	86
2800N	22	28	70	36S	32	44	63
3200N	11	44	55	40S	43	84	145
3600N	14	18	54	48S	26	54	66
92W-B.L.	15	44	98	52S	55	120	98
2400N	12	30	92	56S	38	106	100
2800N	26	64	66	60S	39	76	150
3200N	11	26	58	68S	26	76	86
3600N	17	36	79	72S	48	50	64
96W-B.L.	13	34	94	76S	37	68	135
2400N	17	56	170	80S	13	20	43
2800N	32	90	200	83S	8	8	19
3200N	20	38	64	800E- B.L.	34	34	78
3600N	36	54	78	4S	38	26	86
100W-B.L.	70	140	290	8S	18	24	83
2400N	42	98	200	16S	38	38	92
2800N	37	66	180	20S	24	28	90
3200N	34	56	140	24S	28	18	46
3600N	66	66	95	28S	34	36	84
400W-B.L.	27	86	70	32S	37	120	94
4S	34	68	275	40S	45	100	88
8S	33	40	170	44S	39	50	92
12S	26	26	38	48S	18	20	34
16S	52	70	82	50S	23	76	62
20S	58	96	135	52S	12	32	60
24S	28	60	190	56S	47	150	140

Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm
800E-60S	32	130	120	2000E-B.L.	42	54	89
64S	20	66	80	4S	67	50	98
68S	50	190	145	8S	32	30	85
72S	4	4	16	12S	28	30	78
76S	27	16	60	16S	23	26	63
80S	30	12	20	20S	42	44	75
84S	16	28	80	24S	42	110	110
92S	7	6	17	32S	36	100	96
1600W-12S	18	28	99	28S	150	58	68
16S	12	16	45	56S	27	54	67
20S	53	28	72	40S	28	84	100
24S	19	20	58	44S	40	74	165
28S	22	34	60	48S	14	36	135
32S	22	10	33	52S	25	16	44
36S	11	18	50	60S	35	100	92
48S	14	8	34	64S	14	42	72
52S	26	36	65	68S	25	32	73
56S	13	18	38	76S	24	22	28
64S	24	28	58	80S	19	58	125
68S	24	34	77	84S	14	26	86
72S	29	38	88	88S	23	30	83
76S	35	32	93	3200E-B.L.	37	36	89
80S	28	56	82	4S	23	20	78
84S	28	100	99	8S	37	34	92
88S	28	82	140	12S	36	36	93
92S	36	90	135	16S	37	36	72
95S	24	68	100	20S	16	20	28

Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm
3200E-24S	57	34	120	4400E-48S	27	36	81
28S	13	46	65	52S	28	54	79
32S	12	44	53	56S	34	92	100
36S	59	180	98	60S	12	24	62
40S	53	110	98	64S	13	42	59
44S	27	92	80	68S	110	24	76
48S	14	18	28	72S	10	20	65
52S	13	20	34	76S	24	54	98
56S	14	18	33	80S	16	52	165
60S	8	14	19	88S	20	40	140
64S	56	255	220	92S	17	28	90
68S	9	34	52	5600E-4S	11	12	27
76S	22	16	32	8S	23	24	66
80S	27	20	28	12S	18	26	72
84S	14	32	88	16S	16	22	34
88S	44	48	85	20S	20	60	78
4400E-4S	31	20	68	24S	95	70	84
8S	17	20	53	28S	14	46	87
12S	18	22	78	32S	38	48	59
16S	23	22	47	36S	105	36	73
20S	32	80	74	40S	15	48	62
24S	25	60	65	48S	53	200	135
28S	63	140	95	52S	38	140	170
32S	7	50	38	56S	55	195	140
36S	44	130	95	60S	38	190	150
40S	19	90	66	64S	37	140	135
44S	37	120	88	68S	19	60	84

Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm
5600E-72S	37	38	48	8000E-8S	17	12	57
76S	18	20	80	12S	30	24	60
80S	34	58	98	16S	27	84	130
84S	10	38	67	28S	8	16	52
88S	16	34	78	32S	27	22	69
6800E-4S	23	30	79	40S	46	80	82
8S	28	30	84	44S	38	58	94
12S	24	28	62	48S	34	44	100
20S	36	44	89	52S	54	64	135
24S	22	48	87	56S	38	86	135
28S	29	78	92	60S	27	84	140
32S	20	90	87	68S	12	12	35
36S	10	38	60	72S	14	32	55
40S	64	295	170	76S	11	50	39
44S	19	72	86	80S	52	18	165
48S	52	220	130	84S	36	42	80
52S	37	180	145	92S	45	24	94
56S	38	185	180	96S	95	44	93
60S	24	94	85	9200E-4S	22	12	30
64S	36	96	160	8S	38	24	120
72S	22	68	140	12S	18	24	60
76S	22	36	80	16S	37	32	93
80S	24	110	130	10400E-4S	37	24	140
84S	27	64	90	12S	15	22	87
88S	34	120	140	16S	10	20	92
92S	13	22	47	20S	12	20	60
8000E-4S	30	26	83	28S	25	48	70



BARRINGER RESEARCH LIMITED

Geochemical

Laboratory Report

304 CARLINGVIEW DRIVE
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PHONE: 416-677-2491
CABLE: BARESEARCH

DATE July 27, 1971.

Anvil Mining Corp. Limited,
P.O. Box 1000,
Faro, Y.T.

Authority: M.O. Hampton

REPORT NUMBER 48-A

ymh

SAMPLE NUMBER	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm		
71-068: 0-10	54	78	595	71-072 10-20	94	110	900		
10-20	34	56	420	20-30	78	540	810		
20-30	31	58	445	30-40	58	270	960		
30-40	30	50	395	40-50	690	6600	56000		
40-50	21	64	450	50-60	320	2650	4600		
71-069 0-10	100	48	190	60-70	1650	730	68500		
10-20	250	44	180	70-75	790	5800	41500		
20-30	280	42	165	71-073 0-10	440	5200	26400		
30-40	330	44	160	10-20	240	5300	12600		
40-45	445	36	110	20-30	140	3100	5300		
71070 10-20	470	60	710	30-40	140	3000	4850		
20-30	290	70	195	40-50	100	2200	3550		
30-40	360	100	795	50-60	80	100	2500		
71-071 40-50	400	54	230	60-70	86	770	2750		
50-60	420	58	375	70-80	93	820	3650		
60-70 #1	27	68	450	80-90	84	935	3300		
60-70 #2	495	52	375	90-100	155	550	2400		
70-80	26	240	485	100-110	93	750	3550		
80-90	18	96	465	110-120	85	710	3750		
71-072 0-10	77	94	960	71-074 60-70	43	88	375		

Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm
71074 70- 80	47	78	375	24800E 72N	22	26	78
80- 90	52	62	310	76N	23	26	62
71075 0- 10	50	42	145	80N	16	28	59
10- 20	52	44	110	84N	13	24	40
20- 30	51	42	160	88N	24	22	66
30- 40	47	60	175	92N	30	20	51
40- 50	43	34	200	100N	21	14	48
50- 60	42	40	170	104N	21	16	48
60- 70	43	44	165	108N	36	22	58
70- 80	34	40	175	112N	29	24	40
80- 90	42	34	160	116N	8	10	17
90-100	31	44	155	120N	27	58	150
100-110	32	40	145	26000E B.L.	125	26	280
110-120	36	38	160	4N	55	26	63
130-140	32	38	115	8N	42	26	56
140-150	37	44	125	12N	21	22	63
150-160	38	60	160	16N	27	14	37
24800E 32N	20	20	46	20N	11	24	120
36N	38	18	65	24N	14	12	25
40N	18	14	29	28N	20	22	55
44N	19	22	30	36N	12	20	51
48N	10	20	47	40N	29	28	115
52N	34	30	52	44N	30	18	49
56N	23	14	34	48N	22	24	59
60N	40	22	62	52N	13	30	96
64N	17	24	79	56N	20	18	52
68N	30	26	68	60N	10	28	185

Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm		Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm		
26000E 64N	29	26	66		27200E 56N	20	30	78		
68N	18	14	24		60N	21	32	67		
72N	21	36	79		64N	28	34	72		
76N	23	24	75		68N	22	28	69		
80N	13	28	87		72N	20	28	72		
84N	16	28	82		76N	14	24	60		
88N	10	56	47		80N	17	24	49		
96N	4	16	22		84N	17	30	38		
100N	20	46	135		88N	12	26	41		
104N	23	32	73		96N	22	22	69		
108N	24	28	78		104N	17	22	74		
112N	28	34	70		108N	36	30	97		
116N	20	48	83		112N	13	28	89		
120N	41	48	98		115N	21	30	115		
120N	49	34	81		28400E B.L.	18	28	94		
27200E B.L.	96	58	72		4N	23	16	28		
8N	17	54	87		8N	10	14	32		
12N	18	52	92		12N	25	26	84		
16N	32	22	68		16N	19	22	71		
20N	24	30	83		20N	25	12	29		
24N	29	36	88		24N	33	26	98		
28N	13	52	71		28N	10	28	66		
32N	37	50	70		32N	16	26	67		
36N	52	42	94		36N	13	32	53		
40N	26	32	89		40N	6	10	16		
44N	32	30	73		44N	11	60	92		
48N	66	38	80		48N	11	20	37		

Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm
28400E 52N	41	52	135	29600E 44N	14	52	270
56N	20	16	21	48N	16	18	31
60N	28	24	115	52N	185	46	225
64N	19	28	70	56N	35	36	98
68N	17	44	67	60N	11	44	80
72N	5	10	19	64N	61	54	165
76N	7	10	16	68N	16	34	94
80N	10	22	39	72N	76	42	240
84N	12	28	56	76N	12	20	63
88N	11	32	50	80N	11	20	62
92N	9	28	57	84N	18	20	54
96N	16	24	47	88N	27	26	69
100N	11	36	63	92N	50	26	69
104N	15	28	89	96N	40	24	54
108N	9	18	38	100N	205	26	86
112N	12	26	71	104N	16	24	73
115N	7	18	30	30800E 8N	8	10	29
29600E B.L.	96	30	69	12N	26	82	130
4N	9	42	125	16N	8	24	72
8N	19	54	145	20N	3	8	19
12N	10	28	100	24N	18	12	26
16N	23	46	210	28N	9	32	135
20N	10	40	125	32N	13	32	99
24N	7	32	97	36N	9	24	74
28N	11	26	125	40N	6	10	23
32N	29	30	135	44N	32	58	83
40N	63	30	52	48N	16	6	12

Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm
30800E 52N	16	14	50	32000E 68N	11	20	46
56N	23	12	31	72N	9	24	50
60N	71	32	74	76N	17	18	50
64N	14	14	41	80N	14	20	51
68N	7	22	49	88N	11	22	56
76N	6	6	9	92N	10	22	57
80N	16	26	74	33200E B.L.	20	32	94
84N	11	8	13	4N	17	30	160
88N	29	36	73	8N	58	26	190
92N	7	22	43	16N	26	28	82
96N	8	24	54	20N	11	24	93
100N	11	26	84	24N	12	26	74
32000E B.L.	12	24	69	28N	36	58	130
4N	13	16	42	32N	32	26	100
12N	18	26	77	40N	13	26	83
16N	21	26	60	44N	14	16	82
20N	7	24	82	48N	11	18	88
24N	11	20	120	52N	16	20	91
28N	9	26	82	56N	14	10	22
32N	11	20	50	64N	25	16	33
36N	9	22	46	68N	47	14	21
40N	10	22	59	72N	11	20	34
44N	27	34	69	76N	8	18	74
48N	22	24	64	80N	11	24	130
52N	7	14	25	84N	16	16	62
60N	14	18	53	88N	10	12	18
64N	11	18	61	92N	11	22	84

Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm
33200E 95N	12	24	120	35600E 36N	14	28	68
34400E B.L.	7	18	89	40N	44	34	125
4N	17	24	81	44N	23	30	69
8N	24	28	84	48N	25	34	77
12N	10	22	64	60N	38	76	180
20N	9	28	52	72N	65	68	100
24N	26	34	94				
32N	32	20	64				
36N	81	34	660				
40N	13	18	47				
44N	29	20	80				
48N	11	24	290				
52N	9	22	120				
56N	21	44	420				
64N	11	16	61				
72N	13	20	84				
76N	30	22	70				
84N	18	24	62				
88N	32	26	100				
35600E B.L.	52	26	125				
4N	30	24	76				
8N	23	32	68				
12N	42	28	74				
16N	24	26	66				
24N	20	26	69				
28N	38	36	98				
32N	27	26	76				



BARRINGER RESEARCH LIMITED

Geochemical

Laboratory Report

304 CARLINGVIEW DRIVE
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

DATE August 6, 1971.

Anvil Mining Corp. Limited,
P.O. Box 1000,
Faro, Y.T.

ymd

Authority: M. Hampton
REPORT NUMBER 40-A

P.O. #11958
M.O. #18269

SAMPLE NUMBER	HC10 ₄	HC10 ₄	HC10 ₄	Sample Number	HC10 ₄	HC10 ₄	HC10 ₄		
	Cu ppm	Pb ppm	Zn ppm		Cu ppm	Pb ppm	Zn ppm		
71060 150-160	56	58	165	71061 170-180	29	100	145		
160-170	31	44	150	180-190	36	114	125		
170-180	30	44	155	190-200	34	70	100		
180-190	29	42	120	71062 0-10	41	60	115		
71061 0-10	36	56	140	10-20	44	58	135		
10-20	43	80	135	20-30	32	54	130		
20-30	32	52	115	30-40	30	56	115		
30-40	31	58	115	40-50	30	46	130		
50-60	33	60	175	50-60	33	40	135		
60-70	84	56	150	60-70	26	44	110		
70-80	65	24	195	70-80	28	46	125		
80-90	51	52	165	71063 0-10	35	44	120		
90-100	43	40	165	10-20	26	46	130		
100-110	46	46	160	20-30	38	40	120		
110-120	49	62	165	30-40	27	154	220		
120-130	46	52	165	40-43	27	84	165		
130-140	37	46	145	71064 0-10	28	40	115		
140-150	47	50	155	10-20	37	34	125		
150-160	39	46	130	20-30	23	46	85		
160-170	50	250	140	71065 0-10	490	260	500		

Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm
71065 10-20	265	330	360	71067 220-230	37	38	75
20-30	195	670	710	230-240	40	38	75
71066 0-10	47	84	150	240-250	39	36	70
10-20	37	64	130	250-260	27	62	70
20-30	30	50	100	260-270	34	38	65
71067 0-10	35	40	95	270-280	39	24	80
10-20	34	40	90	280-290	40	94	60
20-30	35	44	100	290-300	46	34	95
30-40	30	42	90	300-310	42	38	48
40-50	29	44	95	310-320	40	46	50
50-60	30	42	95	320-330	37	22	60
60-70	25	38	85	330-340	36	28	54
70-80	28	44	105	340-350	30	86	65
80-90	23	40	100	350-360	37	80	65
90-100	26	40	95	360-370	33	56	60
100-110	59	38	145	370-380	30	130	60
110-120	30	36	75	380-390	40	32	49
120-130	23	42	95	390-400	29	26	51
130-140	26	42	95	400-410	44	86	55
140-150	30	36	90	410-420	32	90	65
150-160	16	34	65	420-430	40	60	60
160-170	33	28	80	12800E- BL	20	32	95
170-180	22	36	60	2N	11	30	70
180-190	35	36	65	8N	15	34	110
190-200	39	42	85	12N	27	30	70
200-210	33	40	60	16N	22	36	57
210-220	35	54	75	20N	16	30	150

Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm
12800E - 24N	40	28	70	15200E- 24N	98	44	27
28N	10	24	51	28N	14	26	50
32N	13	28	65	32N	8	32	42
35N	18	78	170	36N	9	32	43
14000E - B.L.	27	38	120	40N	15	44	52
4N	295	54	135	44N	20	34	41
8N	64	40	75	48N	31	38	84
12N	51	28	70	52N	30	48	81
20N	24	36	75	56N	25	44	98
24N	11	30	120	60N	24	76	165
28N	11	32	60	64N	16	44	53
32N	12	20	49	68N	29	58	95
36N	18	30	50	72N	29	58	95
40N	20	32	52	80N	16	46	81
44N	20	52	150	84N	18	46	115
48N	42	18	17	88N	20	44	80
52N	9	26	35	92N	24	46	77
60N	32	48	110	96N	20	50	84
64N	27	38	74	97N	31	58	115
68N	25	42	88	17600E- B.L.	12	34	46
72N	20	40	72	8N	5	10	4
76N	15	36	71	12N	9	24	43
84N	4	14	5	16N	19	30	63
15200E-B.L.	44	36	63	20N	22	26	64
4N	49	20	18	24N	9	8	5
8N	22	38	56	28N	54	12	16
12N	14	32	60	32N	28	20	72

Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm
17600E-36N	24	48	60	18800E-72N	26	26	53
40N	17	32	78	76N	26	20	93
44N	10	26	59	84N	72	40	120
48N	17	24	49	20000E-B.L.	35	36	76
52N	19	24	50	4N	11	18	34
56N	20	26	64	8N	14	20	45
60N	10	22	46	12N	9	32	46
68N	45	24	180	20N	10	26	35
84N	34	32	52	24N	10	20	47
88N	32	38	52	28N	26	28	60
92N	33	36	72	32N	26	28	60
18800E-B.L.	9	24	39	36N	20	22	140
4N	12	28	76	40N	16	24	60
8N	18	24	80	44N	16	24	50
12N	6	18	71	48N	14	28	62
16N	12	34	68	52N	11	26	59
20N	42	34	82	56N	18	26	50
24N	25	28	84	60N	52	30	160
28N	27	32	48	64N	44	24	60
32N	10	18	30	68N	40	36	125
36N	12	28	59	72N	32	180	330
40N	9	14	37	80W	30	34	120
44N	12	16	38	84W	31	28	60
48N	8	22	39	21200E-B.L.	6	8	8
52N	14	24	41	4N	6	10	16
60N	28	14	41	16N	13	42	74
68N	37	30	92	20N	15	26	48

Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm
21200E-28N	8	16	34	22400E-68N	38	44	205
32N	26	28	69	72N	30	28	73
36N	15	24	54	76N	27	26	62
40N	10	20	68	88N	31	32	57
44N	21	18	62	23600E-B.L.	21	38	73
48N	20	24	59	4N	35	82	510
52N	29	16	29	8N	51	28	140
56N	13	18	46	12N	26	38	190
60N	45	26	72	16N	12	30	125
64N	11	18	32	20N	8	24	39
68N	25	32	70	24N	17	32	33
72N	34	24	51	28N	26	30	82
80N	15	26	73	32N	31	32	74
84N	76	22	63	36N	10	26	53
22400E-B.L.	41	34	56	40N	19	28	58
8N	26	20	32	44N	14	16	39
12N	13	38	52	48N	7	18	18
16N	15	44	57	52N	15	20	56
28N	26	26	41	56N	21	30	87
36N	34	26	84	60N	23	26	70
40N	17	28	60	64N	22	28	75
44N	20	30	60	72N	20	34	80
48N	20	26	66	76N	31	38	65
52N	26	32	66	80N	19	36	66
56N	17	30	75	84N	40	30	68
60N	16	28	68	92N	33	24	66
64N	21	28	58	28800W-B.L.	83	800	710

Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm
28800W - 4S	20	36	77	24800E-12N	9	12	15
8S	28	34	59	16N	10	28	81
12S	26	36	110	20N	10	24	46
16S	23	52	145	24N	42	30	62
20S	13	28	58	28N	25	18	39
24S	36	56	350				
11600E - B.L.	30	38	83				
4N	30	38	72				
8N	22	28	61				
12N	21	40	52				
16N	34	42	88				
20N	21	34	72				
24N	23	30	67				
28N	8	30	47				
16400E - B.L.	43	52	81				
4N	16	26	44				
8N	28	40	56				
12N	11	26	69				
16N	21	40	76				
20N	22	38	120				
24N	17	26	45				
28N	14	26	60				
32N	26	30	76				
36N	12	22	21				
24800E - B.L.	37	36	64				
4N	19	32	77				
8N	60	36	79				



BARRINGER RESEARCH LIMITED

Geochemical

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CABLE: BARESEARCH

DATE August 6, 1971.

Anvil Mining Corporation,
P.O. Box 1000,
Faro, Y.T.

Authority: M.O. Hampton

P.O. #11958

M.O. #18269

REPORT NUMBER 183

SAMPLE NUMBER	Total Hg ppb	Sample Number	Total Hg ppb	Sample Number	Total Hg ppb	Sample Number	Total Hg ppb
71-060 150-160	50	71-061 170-180	35	71-065 10- 20	49	71-067 150-160	6
160-170	59	180-190	74	20- 30	34	160-170	40
170-180	27	190-200	109	71-066 0- 10	50	170-180	37
180-190	20	71-062 0- 10	55	10- 20	30	180-190	55
71-061 0- 10	39	10- 20	67	20- 30	30	190-200	35
10- 20	62	20- 30	86	71-067 0- 10	42	200-210	37
20- 30	50	30- 40	62	10- 20	54	210-220	29
30- 40	40	40- 50	25	20- 30	59	220-230	34
50- 60	64	50- 60	45	30- 40	49	230-240	10
60- 70	60	60- 70	45	40- 50	44	240-250	28
70- 80	50	70- 80	18	50- 60	54	250-260	42
80- 90	40	71-063 0- 10	33	60- 70	60	260-270	15
90-100	45	10- 20	42	70- 80	42	270-280	6
100-110	33	20- 30	47	80- 90	59	280-290	17
110-120	30	30- 40	49	90-100	42	290-300	59
120-130	32	40- 43	15	100-110	101	300-310	45
130-140	34	71-064 0- 10	10	110-120	71	310-320	69
140-150	37	10- 20	12	120-130	22	320-330	67
150-160	17	20- 30	27	130-140	24	330-340	101
160-170	34	71-065 0- 10	49	140-150	40	340-350	39

Sample Number	Total Hg ppb	Sample Number	Total Hg ppb	Sample Number	Total Hg ppb	Sample Number	Total Hg ppb
71-067 350-360	136	14000E 4-N	13,395	15200E 28-N	1,766	16400E 32-N	5,680
360-370	50	8	4,269	32	11,996	36	8,880
370-380	42	12	9,568	36	2,796	17600E 4-N	15,440
380-390	71	16	9,494	40	12,144	8	14,240
390-400	136	20	11,113	44	13,100	12	15,280
400-410	74	24	8,022	48	3,275	16	16,080
410-420	67	28	1,398	52	11,261	20	16,160
420-430	62	32	442	56	12,291	24	5,920
11600E B.L.	5,440	36	2,355	60	17,370	28	5,920
4 - N	5,960	44	12,070	64	17,370	32	14,320
8	14,793	48	5,520	68	11,114	36	13,440
12	12,953	52	13,616	72	11,150	40	3,120
16	13,248	56	13,947	76	11,739	44	328
20	14,205	60	12,586	80	12,218	48	7,280
24	14,131	64	12,364	84	12,549	52	10,560
28	168	68	15,529	88	17,443	60	2,080
12800E B.L.	809	72	20,755	92	662	64	4,640
4 - N	1,251	76	14,794	96	13,395	68	4,080
8	441	80	14,794	97	13,837	72	13,200
12	4,195	84	16,192	16400E B.L.	736	76	17,614
16	1,324	15200E B.L.	14,057	4-N	16,045	84	17,521
20	11,113	4-N	13,910	8	14,794	88	19,199
24	13,316	8	14,094	12	14,867	92	19,479
28	13,689	12	13,027	16	2,281	18800E B.L.	19,572
32	12,585	16	883	20	370	4-N	14,073
35 14000E B.L.	956 736	20 24	15,897 16,633	24 28	336 176	8 12	14,539 16,217

Sample Number	Total Hg ppb	Sample Number	Total Hg ppb	Sample Number	Total Hg ppb	Sample Number	Total Hg ppb
18800E 16-N	15,564	20,000E 36-N	932	21200 E 52N	5,312	20400 E 80-N	1,512
20	5,219	40	839	56	21,622	84	8,484
24	5,872	44	932	60	18,733	88	7,308
28	504	48	6,804	64	19,852	23600E B.L.	1,092
32	353	52	7,083	72	8,388	4-N	3,612
36	428	56	8,108	76	3,821	8	4,536
40	252	60	2,516	80	2,610	12	8,484
44	17,335	64	19,852	84	14,493	16	16,212
48	4,753	68	1,118	22400 E 4-N	16,884	20	13,020
52	19,106	72	7,456	8	10,500	24	7,308
56	9,413	76	3,169	12	6,636	28	15,708
60	2,377	80	3,169	16	6,552	32	16,884
64	18,733	84	8,388	20	15,288	36	4,284
68	1,771	88	20,038	24	16,884	40	1,512
72	11,650	21200E B.L.	3,029	28	672	44	13,104
76	1,305	4-N	6,524	32	9,240	48	6,552
80	4,753	8	20,784	36	4,788	52	12,684
84	18,081	12	16,124	40	7,098	56	4,788
20,000E B.L.	9,413	16	1,398	44	1,512	60	10,248
4-N	9,972	20	9,413	48	6,804	64	6,384
8	1,090	24	24,046	52	924	68	9,156
12	18,733	28	19,199	56	15,540	72	1,176
16	18,081	32	3,262	60	15,876	84	14,196
20	7,829	36	19,199	64	8,484	88	1,596
24	6,710	40	1,212	68	5,292	92	185
28	1,398	44	8,574	72	10,332	96	5,208
32	3,262	48	4,101	76	16,212	24800E B.L.	3,360



BARRINGER RESEARCH LIMITED

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PHONE: 416-677-2491
CABLE: BARESEARCH

DATE August 10, 1971.

Authority: M. Hampton

P.O. #12387
M.O. #18280

REPORT NUMBER 61-A

ymh

SAMPLE NUMBER	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm		
71-065 A 20-30	52	36	90	71089 100-110	54	40	80		
30-40	47	32	135	110-120	52	42	80		
40-50	24	28	130	120-130	48	34	75		
50-60	48	28	110	130-140	50	52	75		
60-70	44	28	220	140-150	55	28	68		
70-80	60	36	145	150-160	50	38	70		
80-90	48	28	135	160-170	57	34	80		
71078 20-30	52	38	145	170-180	48	32	80		
50-60	50	34	160	180-190	49	38	80		
71078 A 20-30	50	32	95	71090 0-10	53	24	75		
30-40	47	32	80	10-20	38	32	65		
40-50	44	36	85	20-30	41	50	75		
50-60	35	30	85	71091 0-10	37	26	70		
71081 60-70	37	32	80	10-20	36	24	85		
70-80	34	34	75	20-30	44	26	70		
71086 0-10	150	96	365	71092 0-10	41	20	75		
10-20	160	66	300	10-20	49	30	85		
20-25	160	94	330	20-30	37	28	85		
71087 180-190	48	52	110	71093 0-10	36	30	90		
71088 10-20	47	60	85	10-20	44	32	95		

Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm
71092 20-30	37	36	90	71099 20-30	93	26	55
71094 0-10	53	32	70	30-40	67	24	39
10-20	60	62	70	40-45	66	38	43
20-30	37	30	65	71100 10-20	50	24	42
71095 A 0-10	75	28	120	20-30	53	62	125
10-20	62	30	125	71100 0-10	55	28	43
20-30	67	32	125	71101 0-10	120	34	76
30-40	97	30	120	10-20	83	24	73
40-50	72	32	130	71102 10-20	38	36	66
50-60	36	34	150	20-25	43	34	63
60-70	60	32	130	71103 0-10	31	42	59
70-80	51	48	130	10-20	29	36	54
80-90	58	32	135	20-30	29	38	51
71095 0-10	52	32	72	71104 0-10	46	40	125
10-20	65	28	72	10-20	41	34	125
20-30	92	28	74	20-30	33	36	96
71096 0-10	52	30	62	71105 0-10	47	34	100
10-20	57	32	62	10-20	41	28	87
20-30	39	32	82	20-30	47	46	145
30-40	50	28	63	30-40	43	32	93
40-45	54	28	67	40-50	42	30	95
71097 0-10	56	38	79	50-60	58	36	130
10-20	30	34	69	60-70	53	34	130
71098 10-20	56	30	70	70-80	46	36	100
20-30	57	28	63	90-100	45	32	88
71099 0-10	39	32	79	100-110	45	36	92
10-20	43	24	56	110-120	42	34	93

Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm
71106 0-10	49	58	140	71110 0-10	36	36	70
10-20	50	56	145	10-20	37	30	140
20-30	51	58	145	20-30	52	40	190
71107 0-10	41	44	82	71111 0-10	32	40	190
10-20	43	38	66	10-20	40	38	105
20-30	48	46	68	20-30	35	36	180
71108 0-10	41	44	90	1600W- 12N	10	16	31
10-20	44	38	99	16N	16	14	36
20-30	39	42	88	20N	26	72	100
30-40	22	64	88	24N	12	34	225
40-50	23	34	83	28N	47	170	180
50-60	30	38	90	9200E- 24S	24	46	170
71109 0-10	50	50	84	28S	25	38	150
10-20	56	80	170	32S	25	28	115
20-30	75	104	170	40S	4	8	23
30-40	62	82	190	44S	17	28	75
40-50	60	54	170	48S	10	50	75
50-60	48	34	145	52S	17	38	65
60-70	46	30	130	56S	5	10	17
70-80	29	28	110	60S	13	58	290
80-90	32	32	110	64S	64	90	165
90-100	42	34	115	68S	50	30	55
100-110	33	44	140	72S	5	12	11
110-120	29	50	180	76S	15	28	28
120-130	24	52	165	80S	26	78	120
130-140	40	72	105	84S	28	96	120
140-150	27	46	85	88S	36	90	140

Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm
9200E-96S	6	6	14	11600E-108S	12	40	80
100S	21	20	220	112S	15	42	75
108S	75	22	65	116S	33	34	60
11600E-4S	12	22	95	12800E-4S	44	30	60
8S	17	14	40	8S	45	20	34
12S	39	24	50	12S	10	8	13
16S	32	24	105	16S	20	14	17
20S	29	26	60	20S	10	22	65
24S	56	48	110	24S	43	26	45
28S	10	30	47	28S	38	26	75
32S	30	115	85	32S	56	68	105
40S	27	130	70	36S	27	120	100
44S	15	120	75	40S	10	24	65
48S	28	170	100	44S	11	32	130
52S	24	170	130	48S	36	56	95
56S	24	110	170	52S	12	26	28
60S	30	120	170	56S	12	34	65
64S	25	305	190	60S	16	46	65
68S	480	40	65	64S	21	155	370
72S	160	22	8	68S	41	340	560
76S	34	56	210	72S	86	125	150
80S	53	70	195	76S	49	290	330
84S	46	68	230	80S	39	96	170
88S	35	44	85	84S	52	58	125
96S	29	28	80	88S	27	82	70
100S	18	34	30	92S	32	84	70
104S	24	50	95	96S	36	115	130

Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm
12800E-100S	29	94	100	14000E-100S	17	8	22
104S	63	300	230	108S	55	200	160
108S	24	84	170	112S	32	76	100
112S	18	72	240	116S	31	155	190
116S	135	600	470	120S	31	52	130
120S	38	52	110	124S	24	52	105
14000E-4S	64	38	105	15200E-2S	165	16	38
8S	39	18	35	6S	63	26	60
12S	31	22	60	10S	53	110	175
16S	15	24	41	14S	37	46	140
20S	10	14	13	18S	26	64	130
24S	840	4500	185	22S	36	54	95
28S	11	38	42	26S	38	84	510
32S	19	30	170	30S	25	26	60
36S	30	86	110	34S	29	62	90
48S	16	66	160	38S	20	160	215
52S	160	1000	930	42S	21	120	200
56S	78	310	160	46S	115	1450	600
60S	47	68	130	50S	54	290	370
64S	55	130	150	54S	66	400	200
68S	12	20	36	58S	92	730	400
72S	31	52	60	62S	29	40	75
76S	52	76	100	66S	20	26	70
80S	39	70	130	70S	22	42	70
84S	22	28	70	74S	18	30	60
92S	17	58	160	78S	29	28	80
96S	13	28	23	82S	27	32	75

Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm
15200E-86S	24	90	150	16400E-76S	27	28	95
90S	20	44	100	80S	38	32	125
94S	26	38	75	84S	92	145	470
98S	24	76	150	88S	23	24	150
102S	22	24	115	92S	29	22	145
106S	54	24	100	96S	16	24	100
110S	36	28	170	100S	20	26	90
114S	31	26	130	104S	19	22	115
118S	37	26	120	108S	33	26	165
16400E-4S	44	20	32	17600E-2S	19	24	65
8S	12	12	8	4S	36	32	110
12S	17	22	70	8S	37	24	90
16S	23	22	120	12S	14	12	20
20S	21	24	60	16S	28	40	100
24S	32	165	110	20S	21	22	55
28S	71	2150	2250	24S	45	3200	495
32S	30	44	300	28S	37	120	110
36S	24	22	320	32S	15	30	70
40S	22	30	415	36S	14	28	70
44S	36	38	475	40S	26	46	90
48S	12	30	510	44S	8	30	55
52S	23	26	330	48S	20	36	100
56S	17	30	125	52S	24	18	26
60S	13	26	70	56S	13	14	42
64S	22	28	115	60S	30	4	50
68S	11	42	110	68S	27	38	110
72S	26	30	85	72S	13	4	65

Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm
17600E-76S	29	24	140	18800E-78S	18	20	95
84S	30	22	185	82S	41	38	115
88S	26	26	175	86S	18	24	90
92S	22	22	180	90S	20	20	145
96S	34	20	210	94S	27	28	115
100S	26	18	200	98S	43	36	145
104S	14	12	110	102S	21	26	180
107S	15	16	110	20000E-2S	8	24	55
18800E-2S	40	38	125	6S	24	42	100
6S	32	32	125	10S	10	32	70
10S	33	58	120	14S	10	36	60
14S	29	34	90	18S	39	38	75
18S	46	32	160	22S	22	30	100
22S	28	42	110	26S	6	24	60
26S	50	440	180	30S	11	42	60
30S	23	200	95	34S	40	810	170
34S	13	22	70	38S	14	46	100
38S	14	36	75	42S	14	22	70
42S	13	34	70	46S	31	52	420
46S	16	32	80	50S	21	38	75
50S	13	22	75	54S	24	28	85
54S	16	24	80	58S	16	20	70
58S	12	24	70	62S	13	22	65
62S	14	24	110	66S	10	24	60
66S	63	18	23	70S	19	28	85
70S	33	20	80	74S	41	22	110
74S	66	38	85	78S	30	38	190

Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm
20000E-82S	22	20	55	21200E-90S	41	24	230
86S	36	42	100	94S	30	20	220
90S	17	30	95	22400E-4S	37	26	105
94S	29	20	160	8S	48	48	75
98S	29	22	125	12S	40	230	210
21200E-2S	9	14	29	16S	135	410	1750
6S	15	10	29	20S	12	34	200
10S	14	16	33	24S	7	24	70
14S	10	16	50	28S	49	94	210
18S	48	38	80	32S	18	40	330
22S	34	30	100	36S	13	86	290
26S	57	12	50	40S	54	770	690
30S	28	24	90	44S	21	22	65
34S	29	34	60	48S	19	26	70
38S	33	24	100	52S	22	28	75
42S	29	145	1000	56S	32	26	85
46S	10	10	23	60S	33	28	90
50S	13	22	60	64S	25	26	70
54S	24	18	60	68S	22	24	65
58S	14	20	60	72S	24	24	80
62S	24	26	80	76S	34	32	90
66S	19	24	70	80S	28	32	90
70S	32	28	90	84S	34	30	95
74S	24	22	90	88S	28	26	85
78S	31	20	130	92S	69	30	100
82S	34	26	120	23600E-2S	22	26	75
86S	41	36	100	6S	23	22	65

Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm
23600E-10S	14	8	12	24800E-46S	11	22	60
14S	33	26	60	50S	26	26	75
18S	23	28	90	54S	24	22	100
22S	54	84	130	58S	22	32	90
26S	70	20	140	62S	24	20	65
32S	14	26	75	66S	21	22	75
36S	15	22	75	70S	27	18	65
40S	20	26	90	74S	38	24	80
44S	19	24	90	78S	40	26	70
48S	12	24	65	82S	29	22	80
52S	26	30	95	86S	47	28	80
56S	12	14	55				
60S	13	20	75				
64S	22	22	75				
68S	14	20	70				
72S	20	18	55				
76S	15	16	55				
80S	45	28	110				
24800E-2S	45	26	85				
6S	26	20	130				
10S	40	38	100				
22S	26	36	100				
26S	20	22	95				
30S	18	18	60				
34S	41	32	105				
38S	18	24	85				
42S	15	22	70				



BARRINGER RESEARCH LIMITED

Geochemical

Laboratory Report

304 CARLINGVIEW DRIVE
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

DATE August 20, 1971.

Anvil Mining Corporation,
P.O. Box 1000,
Faro, Y.T.

ymh

Authority: M. Hampton

P.O. #12529

REPORT NUMBER 73-A

M.O. #18283

SAMPLE NUMBER	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm
71-066A 80-90	53	64	69	2800W- 20S	26	48	75
90-100	39	52	55	24S	22	38	64
100-110	40	44	65	28S	19	22	47
110-120	39	34	210	32S	47	34	63
120-130	38	38	92	36S	28	56	65
130-140	35	44	89	40S	16	12	24
140-150	30	38	120	44S	9	10	19
150-160	25	140	115	48S	26	8	11
2800W-2S	60	156	225	52S	67	32	74
4S A	13	30	58	56S	11	18	24
4S B	13	32	55	60S	21	44	47
4S C	12	30	57	64S	28	32	37
4S D	14	30	68	68S	27	54	74
4S E1	12	28	62	72S	11	20	19
4S E2	13	28	61	76S	17	36	27
4S E3	15	32	69	84S	29	66	63
4S E4	20	34	68	88S	22	10	14
4S E5	13	28	69	4000W- 16S	26	10	14
2800W-8S	14	32	41	20S	29	36	61
16S	17	38	72	24S	13	14	28

Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm
4000W-28S	20	14	15	2000E-10N	53	54	235
32S	9	10	230	14N	31	435	960
36S	46	26	65	14000E-6N	78	34	59
40S	14	12	17	16400E-40N	9	18	36
44S	28	36	76	44N	15	28	46
48S	38	50	82	48N	8	32	35
52S	10	28	25	52N	51	38	220
56S	22	28	175	56N	67	50	525
60S	10	26	12	60N	16	58	77
64S	20	42	39	64N	15	26	63
68S	12	36	37	68N	28	22	39
72S	22	58	53	72N	13	22	25
76S	38	70	80	76N	265	310	150
80S	25	42	64	80N	26	20	30
84S	27	50	61	84N	25	34	145
88S	14	32	49	88N	57	36	140
17200W-4N	7	22	47	17600E-66N	33	10	28
8N	30	12	54	70N	7	6	11
18400W-2S	25	24	51	20000E-70N	67	90	680
6S	16	34	59	74N	17	28	135
25600W-4S	25	20	44	23600E-2N	40	32	59
8S	125	54	90	6N	72	315	600
26800W-2S	23	24	52	10N	12	24	155
28000W-2S	18	24	47	14N	19	32	220
800E-12N	59	265	320	18N	32	40	65
16N	56	118	220	24800E-74S	19	26	53
2000E-6N	32	48	78	78S	22	26	53

Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm
24800E-82S	40	46	89	27200E-22S	19	30	53
86S	36	40	115	26S	21	32	53
26000E-4S	7	14	28	30S	110	14	28
12S	9	20	53	34S	10	16	48
16S	53	36	68	38S	21	14	13
24S	16	8	34	42S	19	26	43
28S	20	26	53	46S	28	18	35
32S	30	32	56	50S	18	30	68
36S	13	20	31	54S	39	38	47
40S	8	20	24	58S	10	30	36
44S	15	16	90	62S	11	26	220
48S	17	28	70	66S	21	24	60
52S	18	12	29	70S	9	22	34
56S	31	26	71	74S	6	16	29
60S	17	26	38	78S	25	34	53
64S	8	22	35	82S	12	14	32
68S	23	20	37	86S	26	24	32
72S	10	22	35	90S	19	24	49
76S	84	30	60	28400E-2S	29	24	58
80S	25	28	56	6S	50	34	70
84S	21	24	43	10S	30	40	63
88S	18	14	690	14S	35	40	62
27200E-2S	37	28	70	18S	28	26	49
6S	17	26	40	22S	33	32	30
10S	53	16	17	26S	26	32	43
14S	39	34	64	32S	10	24	31
18S	68	32	67	36S	16	28	45

Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm
28400E-40S	38	24	45	29600E-74S	14	26	63
44S	51	26	37	78S	29	76	85
50S	12	70	72	82S	24	30	49
58S	19	24	51	86S	23	30	48
62S	10	26	42	90S	14	32	43
66S	14	22	26	94S	21	34	54
70S	35	24	45	98S	31	32	87
90S	34	32	64	30800E-4S	20	34	44
94S	18	20	37	8S	23	30	43
29600E- 2S	30	26	57	12S	22	36	57
6S	35	38	66	16S	9	20	48
10S	23	24	42	20S	26	18	28
14S	42	26	57	24S	51	34	32
18S	48	48	83	28S	29	36	62
22S	22	18	24	32S	100	32	61
26S	14	24	36	36S	41	30	62
30S	39	36	64	40S	35	32	60
34S	13	28	55	44S	56	180	125
38S	11	18	38	48S	8	18	19
42S	13	20	48	52S	27	38	87
46S	10	22	62	56S	26	32	74
50S	21	28	53	60S	38	36	51
54S	10	24	35	64S	79	36	465
58S	17	26	51	68S	24	38	51
62S	15	28	47	72S	33	48	69
66S	12	28	93	80S	14	30	53
70S	26	36	62	84S	14	26	31

Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm
30800E-88S	60	74	82	32000E 100S	31	18	43
92S	11	26	44	104S	29	28	60
96S	38	34	145	107S	47	50	130
100S	38	32	74	33200E 2S	38	36	75
104S	49	30	67	6S	34	28	68
32000E- 8S	8	24	58	10S	16	16	85
12S	37	34	59	14S	11	10	21
16S	17	24	41	18S	15	22	27
20S	28	42	49	22S	68	14	10
24S	120	158	155	26S	32	14	13
28S	28	36	105	30S	60	24	29
32S	41	56	85	34S	10	8	10
36S	13	32	75	38S	21	22	95
40S	31	38	74	42S	18	20	69
44S	37	42	130	46S	50	40	44
48S	54	36	120	50S	19	18	46
52S	23	34	54	54S	25	28	55
56S	24	24	51	58S	32	22	41
60S	31	38	61	62S	30	40	43
64S	32	40	68	66S	18	22	42
68S	19	56	255	70S	17	20	34
72S	17	24	52	74S	38	18	30
76S	24	36	67	78S	31	28	96
80S	15	22	53	82S	19	18	18
84S	12	24	56	86S	92	32	64
92S	11	20	74	98S	32	48	73
96S	31	26	58	102S	65	32	69

Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm
33200E-106S	34	46	47	34400E-106S	40	34	68
110S	16	32	48	110S	18	26	50
34400E- 2S	21	24	120	114S	24	30	47
6S	28	26	130	35600E-2S	11	18	53
10S	17	20	45	8S	20	20	47
14S	14	20	44	12S	14	24	40
18S	21	22	64	16S	27	18	49
22S	19	18	45	20S	21	16	41
26S	9	20	165	24S	23	40	63
30S	23	12	20	28S	29	26	62
38S	27	14	31	32S	13	18	46
42S	26	8	11	36S	28	28	72
46S	11	18	55	40S	10	20	46
50S	17	28	59	44S	10	20	53
54S	24	26	64	48S	38	26	58
58S	11	18	47	52S	15	22	195
62S	11	28	37	56S	74	34	46
66S	27	22	47	60S	33	38	135
70S	14	22	50	64S	37	34	55
74S	14	24	43	68S	20	30	54
78S	22	28	55	72S	14	26	50
82S	30	24	57	76S	29	42	39
86S	63	40	81	80S	26	34	88
90S	27	34	70	84S	72	84	155
94S	49	74	94	88S	51	66	85
98S	32	32	58				
102S	59	64	96				



BARRINGER RESEARCH LIMITED

Geochemical

Laboratory Report

Anvil Mining Corp. Limited,
P.O. Box 1000,
Faro, Y.T.

Authority: M.O. Hampton

304 CARLINGVIEW DRIVE
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

DATE August 26, 1971.

P.O. #12062
MO #18273

REPORT NUMBER 230

ympd

SAMPLE NUMBER	Total Hg ppb	Sample Number	Total Hg ppb	Sample Number	Total Hg ppb
71-068 0-10	123	71-072 10-20	55	71-074 70-80	16
10-20	92	20-30	29	80-90	44
20-30	98	30-40	39	71-075 0-10	58
30-40	92	40-50	1034	10-20	92
40-50	71	50-60	11509	20-30	78
71-069 0-10	32	60-70	13427	30-40	74
10-20	29	70-75	10300	40-50	57
20-30	87	71-073 0-10	21600	50-60	11
30-40	56	10-20	4503	60-70	23
40-45	292	20-30	867	70-80	46
71-070 10-20	73	30-40	392	80-90	33
20-30	15	40-50	287	90-100	34
30-40	99	50-60	175	100-110	50
71-071 40-50	533	60-70	153	110-120	33
50-60	493	70-80	230	130-140	14
1 60-70	101	80-90	217	140-150	172
2 60-70	634	90-100	105	150-160	84
70-80	73	100-110	108		
80-90	25	110-120	131		
71-072 0-10	43	71-074 60-70	42		



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Geochemical

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DATE August 27, 1971.

Anvil Mining Corp. Ltd.,
P.O. Box 1000,
Faro, Yukon.

Authority: M. Hampton

P.O. #12242
Mo #16725

REPORT NUMBER 231

ymh

SAMPLE NUMBER	Total Hg ppb	Sample Number	Total Hg ppb	Sample Number	Total Hg ppb	Sample Number	Total Hg ppb
71-073 120-130	187	71-076 60- 70	23	71-077 160-170	20	71-079 120-130	11
130-140	408	70- 80	110	180-190	5	130-140	69
71-074 0- 10	91	80- 90	68	71-078 0- 10	315	140-150	18
20- 30	41	90-100	94	A 0- 10	55	150-160	82
30- 40	94	100-110	228	10- 20	25	170-180	139
40- 50	64	110-120	240	A 10- 20	39	190-200	56
180-190	46	120-130	290	30- 40	91	200-210	60
190-200	36	130-140	358	40- 50	37	210-220	60
200-210	91	140-150	310	71-079 0- 10	45	230-240	28
210-220	37	220-225	36	10- 20	36	71-080 0- 10	42
220-230	91	71-077 0- 10	73	20- 30	34	10- 20	43
71-075 160-170	27	10- 20	21	30- 40	27	20- 30	34
170-180	34	20- 30	69	40- 50	34	30- 40	42
240-250	68	30- 40	9	50- 60	21	40- 50	48
71-076 0- 10	91	40- 50	37	60- 70	69	50- 60	110
10- 20	93	50- 60	91	70- 80	132	60- 70	53
20- 30	151	60- 70	78	80- 90	27	70- 80	82
30- 40	271	70- 75	107	90-100	166	80- 90	46
40- 50	46	70- 80	187	100-110	20	90-100	20
50- 60	39	80- 90	110	110-120	35	100-110	30

Sample Number	Total Hg ppb	Sample Number	Total Hg ppb	Sample Number	Total Hg ppb	Sample Number	Total Hg ppb		
71-080	110-120	82	71-081	40-50	56	71-087	110-120	50	
	120-130	30		50-60	19		120-130	70	
	130-140	42	71-082	0-10	48		130-140	40	
	140-150	171		10-20	58		140-150	195	
	150-160	88		20-30	34		150-160	34	
	160-170	30		30-40	26		160-170	46	
	170-180	18		40-50	22		170-180	59	
	180-190	10		50-60	19		190-200	51	
	190-200	44	71-083	0-10	32		200-210	46	
	200-210	32		10-20	188		71-088	0-10	20
	210-220	30		20-30	136		20-30	18	
	220-230	28		30-40	208		71-089	10-20	22
	230-240	22	71-084	10-20	130		20-30	100	
	240-250	22	71-085	0-10	114		30-40	58	
	250-260	19		10-20	150		40-50	82	
	260-270	20		20-30	48		50-60	74	
	270-280	22	71-087	0-10	27		60-70	70	
	280-290	34		10-20	96		70-80	82	
	290-300	110		20-30	58		80-90	66	
	300-310	22		30-40	54		90-100	88	
	310-320	10		40-50	140				
1	320-330	18		50-60	44				
2	330-330	24		60-70	75				
71-081	0-10	24		70-80	48				
	10-20	50		80-90	35				
	20-30	48		90-100	46				
	30-40	42		100-110	44				



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PHONE: 416-677-2491
CABLE: BARESEARCH

DATE August 30, 1971.

Authority: M.O. Hampton

P.O. #12387

M.O. #18280

REPORT NUMBER 232

ymd

SAMPLE NUMBER	Total Hg ppb	Sample Number	Total Hg ppb	Sample Number	Total Hg ppb	Sample Number	Total Hg ppb
A 71-065 20-30	33	71-089 100-110	97	71-093 20-30	52	71-096 40-45	21
30-40	27	110-120	103	71-094 0-10	33	71-097 0-10	16
40-50	19	120-130	119	10-20	30	10-20	15
50-60	14	130-140	81	20-30	21	71-098 10-20	17
60-70	11	140-150	78	71-095 A 0-10	19	20-30	31
70-80	15	150-160	78	10-20	49	71-099 0-10	41
80-90	18	160-170	98	20-30	23	10-20	19
71-078 20-30	33	170-180	97	30-40	25	20-30	47
50-60	37	180-190	90	40-50	21	30-40	76
A 71-078 20-30	52	71-090 0-10	33	50-60	32	40-45	98
30-40	31	10-20	55	60-70	15	71-100 10-20	39
40-50	35	20-30	41	70-80	27	20-30	60
50-60	17	71-091 0-10	37	80-90	47	0-10	23
71-081 60-70	17	10-20	30	71-095 0-10	43	71-101 0-10	22
70-80	26	20-30	18	10-20	28	10-20	22
71-086 0-10	17	71-092 0-10	157	20-30	27	71-102 10-20	25
10-20	53	10-20	217	71-096 0-10	26	20-25	22
20-25	33	20-30	118	10-20	29	71-103 0-10	31
71-087 180-190	58	71-093 0-10	43	20-30	15	10-20	45
71-088 10-20	52	10-20	40	30-40	22	20-30	26



BARRINGER RESEARCH LIMITED

Geochemical

Laboratory Report

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DATE August 30, 1971.

Anvil Mining Corporation Limited,
P.O. Box 1000,
Faro, Y.T.

Authority: M.O. Hampton

P.O. #12585
M.O. #18287

REPORT NUMBER 83-A

ym-h

SAMPLE NUMBER	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm		Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm		
71 065A 20-30	44	38	90		71066A 30-40	47	48	110		
30-40	50	38	125		40-50	42	40	105		
40-50	26	26	150		50-60	49	38	110		
50-60	45	34	120		60-70	38	46	105		
60-70	36	28	215		70-80	48	56	125		
70-80	57	40	160		80-90	45	66	110		
80-90	52	38	125		90-100	42	50	90		
100-110	43	40	115		100-110	41	42	100		
110-120	36	30	130		110-120	45	34	150		
120-130	51	34	135		120-130	38	74	125		
130-140	53	34	140		130-140	34	40	145		
140-150	46	28	125		140-150	38	38	115		
150-160	42	42	140		150-160	30	140	155		
160-170	43	42	130		160-170	31	130	125		
170-180	50	36	125		170-180	30	96	100		
180-190	47	40	145		190-200	29	62	105		
190-200	48	32	130		200-210	33	84	110		
71066A 0-10	36	42	115		210-220	34	50	135		
10-20	39	48	120		230-240	36	62	165		
20-30	45	42	110		240-250	34	46	170		

Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm
71066A							
250-260	34	86	165	71114 0-10	38	34	83
260-270	35	66	185	10-20	39	36	135
270-280	37	62	210	20-30	45	38	125
280-290	36	58	245	71115 0-10	33	30	82
290-300	37	54	250	10-20	39	38	135
300-310	32	68	350	20-30	41	36	120
310-320	33	52	280	30-40	43	34	140
320-330	40	50	260	40-50	42	32	145
330-340	37	66	255	50-60	41	30	140
340-350	39	62	195	60-70	59	28	150
350-360	40	58	200	70-80	44	32	145
360-370	45	58	200	80-90	42	30	145
370-380	54	72	200	90-100	46	40	150
380-390	48	66	210	100-110	44	34	145
390-400	41	62	195	110-120	45	38	150
71112							
10-20	39	34	85	130-140	45	38	155
20-30	38	42	105	140-150	46	38	140
30-40	44	36	110	160-170	41	36	130
40-50	46	38	87	170-180	47	40	135
60-70	57	40	80	190-195	48	40	140
71113							
0-10	43	44	115	5200W- 18S	44	34	88
10-20	51	38	110	20S	24	20	72
20-30	45	36	105	24S	34	24	140
30-40	39	30	105	28S	29	38	75
40-50	38	36	105	32S	14	32	57
50-60	39	32	125	36S	23	46	87
60-70	37	32	110	48S	18	26	50

Sample Number	HC10 ₄ Cu ppm	HC10 ₄ Pb ppm	HC10 ₄ Zn ppm	Sample Number	HC10 ₄ Cu ppm	HC10 ₄ Pb ppm	HC10 ₄ Zn ppm
5200W - 52S	25	26	47	6400W 80S	26	34	76
56S	26	54	66	84S	37	40	98
60S	20	24	44	88S	32	42	115
64S	23	32	74	90S	37	46	120
68S	7	6	16	7600W 18S	32	36	73
72S	17	14	24	20S	31	32	72
76S	15	18	43	24S	20	30	71
80S	29	40	65	28S	24	30	68
84S	27	40	72	32S	41	36	75
88S	23	46	86	36S	45	24	40
90S	30	44	115	40S	39	24	43
6400W - 18S	30	38	85	44S	30	34	47
20S	26	34	74	48S	27	30	46
24S	28	36	79	52S	9	18	23
28S	16	12	29	56S	12	34	63
32S	27	32	73	60S	21	54	70
36S	39	28	72	64S	30	32	58
40S	8	12	26	68S	24	38	69
44S	34	32	61	72S	48	40	59
48S	20	36	61	76S	7	20	36
52S	15	34	44	80S	11	26	36
56S	20	32	80	84S	21	48	79
60S	36	38	69	88S	43	38	62
64S	29	30	65	92S	25	36	74
68S	28	40	67	8800W 17S	16	30	90
72S	23	42	89	20S	27	26	88
76S	32	42	115	24S	31	22	52

Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm
8800W - 28S	39	34	89	10000W 58S	55	40	90
32S	23	26	59	62S	33	26	74
36S	43	32	74	70S	33	34	75
40S	34	32	66	74S	53	32	79
44S	29	34	45	78S	28	34	67
48S	35	26	63	82S	57	46	115
52S	20	50	56	90S	39	34	140
56S	27	30	56	94S	37	22	62
64S	32	20	40	98S	38	28	65
68S	36	18	41	11200W 18S	42	24	77
72S	35	32	105	26S	30	26	77
76S	68	52	115	30S	30	26	73
80S	26	40	48	34S	29	28	66
84S	35	30	77	38S	23	26	58
88S	28	16	35	42S	27	28	57
92S	28	22	54	46S	25	28	64
95S	26	26	59	50S	30	36	62
10000W- 18S	25	30	78	54S	32	36	63
22S	54	16	67	58S	16	26	49
26S	27	24	64	62S	18	22	53
30S	43	20	41	66S	26	28	61
34S	38	32	65	70S	44	36	89
38S	48	32	59	74S	24	36	85
42S	37	22	42	78S	28	44	75
46S	36	32	55	82S	22	34	67
50S	27	30	46	86S	27	40	79
54S	23	30	48	90S	28	36	78

Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm
11200W 94S	25	34	78	13600W 23S	14	26	61
98S	27	36	75	24S	35	26	77
12400W 18S	18	34	84	28S	30	24	80
22S	16	20	47	32S	43	28	74
26S	25	22	70	36S	35	30	71
30S	25	24	55	40S	27	26	62
34S	29	30	59	44S	29	30	66
38S	38	28	69	48S	28	26	63
42S	45	28	64	52S	40	30	65
46S	8	10	14	56S	73	26	41
50S	20	30	69	60S	45	44	72
54S	32	32	87	64S	48	46	86
58S	42	52	70	68S	42	46	82
62S	21	36	51	72S	50	30	46
66S	22	14	22	76S	27	30	69
70S	26	26	79	80S	24	24	59
74S	31	18	35	84S	42	34	75
78S	23	18	34	88S	30	40	68
82S	37	26	68	92S	36	20	46
86S	34	30	73	96S	29	32	72
90S	38	26	75	100S	27	30	68
94S	36	36	115	14800W 17S	18	52	140
98S	30	36	85	20S	21	38	64
102S	35	42	105	24S	36	24	66
106S	24	22	130	28S	68	26	115
110S	60	44	155	32S	47	26	115
114S	81	42	110	36S	30	30	70

Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm
14800W 40S	40	36	78	16000W 64S	65	46	85
44S	56	40	81	68S	55	36	92
48S	54	38	85	72S	42	38	89
52S	64	46	90	76S	49	44	110
56S	85	48	95	80S	41	32	74
60S	63	36	71	84S	30	22	35
64S	57	54	82	88S	44	38	75
68S	42	34	105	92S	52	36	77
72S	47	32	120	96S	100	40	68
76S	54	40	86	103S	42	36	80
80S	64	88	140	17200W 22S	31	34	77
88S	33	32	78	26S	32	28	67
92S	37	32	78	30S	42	34	85
96S	45	38	85	34S	46	36	74
98S	31	28	70	38S	45	30	91
16000W 18S	15	28	68	42S	20	12	28
20S	60	26	91	46S	16	16	29
24S	34	32	76	50S	33	48	81
28S	40	36	88	54S	38	20	43
32S	39	30	54	58S	32	24	66
36S	28	26	66	62S	33	28	53
40S	27	22	51	66S	27	30	63
44S	39	24	72	70S	27	18	34
48S	37	30	81	74S	90	26	51
52S	40	28	76	78S	160	32	70
56S	70	24	325	82S	50	40	83
60S	48	40	73	86S	43	36	87

Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm
17200W 90S	27	26	71	19600W 24S	60	36	240
94S	36	22	72	28S	22	14	68
98S	130	28	75	32S	40	28	49
102S	295	16	36	36S	33	28	55
106S	115	24	48	40S	11	26	48
18400W 22S	44	28	105	44S	25	40	67
26S	49	24	76	48S	38	28	73
30S	27	14	53	52S	16	24	49
34S	145	32	110	56S	33	22	54
38S	55	32	135	60S	25	22	56
42S	43	28	100	64S	46	32	90
46S	44	38	81	68S	29	20	47
50S	16	30	66	72S	24	30	80
54S	26	38	70	76S	45	30	67
62S	58	32	69	80S	15	24	48
66S	65	50	84	88S	17	28	38
70S	45	24	155	92S	50	30	91
74S	62	24	160	96S	93	26	70
78S	48	36	83	100S	155	30	38
82S	27	30	190	104S	61	24	73
86S	45	28	140	108S	70	36	82
90S	29	28	61	112S	67	28	72
94S	30	26	62	20800W 22S	29	28	105
98S	38	28	69	24S	59	34	69
102S	69	50	95	28S	57	26	64
106S	130	26	85	32S	26	24	45
19600W 22S	72	34	190	36S	24	28	49

Sample Number "F" Series	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm		Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm		
172W N.B.L.	29	74	165		184W 32S	39	48	110		
4S	19	42	125		36S	25	14	28		
8S	11	30	50		40S	38	34	70		
12S	28	34	105		44S	39	40	86		
16S	24	28	60		48S	24	48	82		
20S	36	46	85		52S	21	30	72		
24S	27	26	56		56S	21	28	60		
28S	15	18	70		60S	44	70	92		
32S	40	30	73		64S	37	40	83		
36S	26	40	78		68S	42	40	57		
40S	24	36	70		70S	26	38	94		
44S	26	38	110		196W N.B.L.	78	26	55		
48S	18	28	55		4S	20	24	58		
52S	28	42	115		8S	31	46	85		
56S	44	40	110		12S	30	36	72		
60S	44	34	81		16S	26	38	89		
64S	24	28	74		20S	24	42	72		
68S	55	40	95		24S	34	48	92		
72S	57	64	155		28S	25	38	77		
184W N.B.L.	45	46	130		32S	23	32	64		
4S	50	42	92		36S	25	44	84		
8S	31	28	68		40S	24	36	58		
12S	28	54	110		44S	27	38	59		
16S	26	46	105		48S	35	30	64		
20S	25	30	110		52S	28	42	66		
24S	27	28	150		56S	23	32	115		
28S	26	20	45		60S	21	32	67		



BARRINGER RESEARCH LIMITED

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Attention: U. Jansons

Geochemical

Laboratory Report

CC: Anvil Mining
Faro, Yukon
Authority: P. Bradshaw

304 CARLINGVIEW DRIVE
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

DATE September 1, 1971.

REPORT NUMBER 160B

ymh.

SAMPLE NUMBER	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	HClO ₄ Mn ppm	Sample	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	HClO ₄ Mn ppm
AM-2	40	28	70	300	AM-35	29	60	1400	290
<i>2</i> 3	35	32	82	370	36	22	54	720	310
<i>3</i> 4	33	32	86	380	39	26	60	1300	350
<i>4</i> 8	32	26	56	310	41	14	16	450	78
<i>5</i> 9	38	34	110	400	42	6	14	66	35
<i>6</i> 11	44	30	100	370	43	15	24	380	270
<i>7</i> 12	73	60	240	520	45	17	22	42	140
<i>8</i> 16	3	12	12	50	46	26	24	44	290
<i>9</i> 17	130	52	200	38	50	25	22	100	230
<i>10</i> 19	140	108	1350	120	51	34	28	64	320
20	130	400	1400	370					
21	300	240	3350	300					
22	87	40	120	1650					
24	52	48	650	1600					
25	12	16	28	110					
26	91	74	1650	1700					
27	27	46	460	370					
31	58	140	780	240					
32	48	74	1050	280					
33	170	158	2350	330					

SAMPLE NUMBER	KCN Ag ppm	Ba ppm	F ⁻ ppm				Sample Number	KCN Ag ppm	Ba ppm	F ⁻ ppm
AM-2	.2	250	444				46	.3	250	356
3	.3	220	472				50	.2	230	344
4	.4	230	448				51	.2	260	424
8	.3	240	472							
9	.2	210	516							
11	.3	220	448							
12	.3	270	416							
16	.2	30	348							
17	.6	350	508							
19	.4	140	560							
20	1.1	390	924							
21	.2	360	408							
22	.2	370	188							
24	.6	270	204							
25	.3	60	240							
26	.5	340	384							
27	.4	180	300							
31	.4	250	424							
32	.2	320	484							
33	1.4	200	860							
35	.3	250	288							
36	.2	230	384							
39	.3	270	320							
41	.2	170	288							
42	.3	45	336							
43	.2	220	264							
45	.2	150	388							



BARRINGER RESEARCH LIMITED

Anvil Mining Corporation Limited
P.O. Box 1000
Faro, Y.T.

Geochemical

Laboratory
Report

304 CARLINGVIEW DRIVE
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

DATE September 2, 1971.

PO #12723
MO #18290

Authority: M. Hampton

ymh

REPORT NUMBER 93-A

SAMPLE NUMBER	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm				Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm
71-115 120-130	44	32	140				20-30	68	28	63
150-160	45	32	120				30-40	62	32	82
71-116 0-10	32	32	87				40-50	100	40	96
10-20	36	30	92				50-60	72	36	85
20-30	27	34	82				60-70	78	80	145
30-40	28	26	86				71-120 0-10	94	42	63
40-50	32	26	91				10-20	78	26	72
50-60	33	28	96				20-25	69	28	69
60-70	33	28	92				71-121 10-20	82	36	83
70-80	39	26	100				20-30	110	48	88
80-90	34	28	95				30-40	98	36	82
90-100	32	30	92				60-70	34	30	130
100-110	34	30	96				71-122 0-10	42	34	78
110-120	33	30	100				10-20	42	36	90
130-140	37	32	98				30-40	43	32	135
71-117 0-10	35	40	79				40-50	42	32	140
20-30	47	32	87				50-60	48	32	145
71-118 0-10	92	46	90				60-70	42	40	125
71-119 0-10	90	32	70				70-80	72	36	90
10-20	77	30	70				80-90	36	28	92

SAMPLE NUMBER	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm				Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm
71-122 90-100	35	30	92				110-120	51	32	75
100-110	38	30	89				120-130	39	35	78
110-120	37	28	88				130-140	60	22	61
120-130	34	28	84				140-150	42	22	55
140-150	31	26	75				150-160	50	30	63
71-123 0-10	37	46	100				160-170	33	40	58
10-20	36	40	100				170-180	38	32	47
20-30	30	40	87				71-125 0-10	47	36	64
30-40	34	46	150				10-20	37	46	79
40-50	37	46	95				20-30	115	36	62
50-60	33	44	130				71-126 0-10	28	24	58
60-70	38	42	98				10-20	30	32	69
70-80	35	34	93				20-30	28	28	70
80-90	41	40	95				30-40	31	34	72
71-123 90-100	39	36	94				40-50	34	30	73
100-110	39	70	97				50-60	29	28	80
110-120	35	38	95				60-70	29	30	75
120-130	35	36	95				71-027 0-10	34	36	76
71-124 0-10	41	50	88				10-20	28	38	135
10-20	35	54	90				71-028 0-10	44	38	81
20-30	38	48	84				10-20	27	32	71
30-40	34	42	83				20-30	37	40	77
50-60	29	42	83				71-129 0-10	70	225	93
70-80	35	34	89				10-20	43	46	69
80-90	36	36	88				20-30	44	58	69
90-100	61	30	91				71-130 0-10	49	36	95
100-110	59	38	81				10-20	35	44	90

SAMPLE NUMBER	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm				Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm
							84S	48	30	81
							88S	42	24	69
							92S	120	18	38
20-30	39	34	87				96S	7	20	18
71-131 0-10	48	46	145				100S	26	26	54
10-20	53	48	155				104S	16	26	45
20-30	100	34	78				23,200W 14S	58	44	90
71-132 0-10	135	24	63				16S	54	36	120
Rock K-A 131	20	2650	54				20S	67	32	96
							24S	70	26	52
							28S	42	22	45
22,000W 16S	37	26	89				32S	34	20	28
20S	54	20	78				40S	19	20	47
24S	49	20	70				44S	49	34	77
28S	88	26	81				48S	38	34	110
32S	53	26	92				52S	30	32	85
36S	53	30	70				56S	16	24	59
40S	52	22	77				60S	64	28	60
44S	38	30	76				64S	58	36	94
52S	41	28	78				68S	43	28	70
56S	31	28	98				72S	39	28	61
60S	32	28	84				76S	33	26	65
64S	54	30	81				80S	45	28	86
68S	35	26	69				84S	43	24	89
72S	53	24	125				88S	77	28	72
76S	47	28	79				92S	77	34	84
80S	43	28	68				96S	79	34	85

SAMPLE NUMBER	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm				Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm
23,200W 100S	81	28	69				98S	32	22	46
104S	79	38	80				102S	28	18	39
108S	20	16	43				24,400W 106S	60	32	74
112S	96	24	80				110S	44	26	78
114S	36	16	45				114S	16	32	35
24,400W 10S	20	30	40				25,600W 12S	21	30	72
14S	25	12	25				16S	97	30	300
18S	47	28	60				20S	35	26	51
22S	72	22	79				28S	59	26	98
26S	73	26	97				32S	37	30	82
30S	47	24	95				36S	21	20	66
34S	16	16	38				40S	28	24	60
38S	47	32	93				44S	38	30	70
42S	30	24	53				48S	31	30	62
46S	30	44	115				52S	47	32	71
50S	36	26	86				56S	40	34	75
54S	41	32	83				60S	39	22	49
58S	30	22	62				64S	40	30	70
62S	25	28	61				68S	32	22	66
66S	39	30	75				72S	24	34	70
70S	42	30	59				76S	27	28	63
74S	56	32	63				80S	57	28	85
78S	38	28	80				84S	31	24	70
82S	32	28	75				88S	44	24	51
86S	15	26	43				92S	30	22	57
90S	35	30	73				96S	36	20	42
94S	65	28	70				100S	53	26	65

SAMPLE NUMBER	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm				Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm
25,600W 104S	115	26	63				32S	30	18	40
108S	65	30	98				36S	39	32	74
112S	62	22	44				40S	29	34	61
115S	78	12	30				44S	40	38	71
26,800W 18S	20	26	85				48S	42	32	74
22S	32	36	68				52S	26	30	66
26S	40	34	90				56S	31	32	68
30S	29	30	64				60S	20	470	50
34S	27	28	64				64S	63	128	76
38S	70	34	83				68S	33	76	62
42S	42	34	120				72S	31	38	64
46S	47	40	88				76S	30	46	58
50S	55	40	77				80S	38	30	64
54S	44	30	68				84S	39	38	82
58S	42	26	56				88S	48	38	76
66S	63	30	67				92S	40	22	45
70S	60	32	80				96S	90	36	81
74S	34	24	64				100S	84	34	80
82S	24	20	63				104S	24	16	30
86S	65	22	57				108S	44	26	32
90S	76	28	75				112S	68	30	88
94S	60	26	70				116S	58	28	92
98S	82	24	73				"F" 172W-4N	26	38	89
102S	48	24	75				8N	16	26	80
110S	50	18	100				12N	19	24	73
114S	70	24	80				16N	31	48	92
28,000W 26S	38	30	82				20N	30	30	85

SAMPLE NUMBER	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm				Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm
"F" 172W-24N	27	30	75				30N	27	20	41
28N	24	22	50				4S	31	40	75
30N	32	40	160				208W 8S	31	40	78
184W-4N	42	44	125				12S	23	34	60
8N	12	34	92				16S	16	40	130
12N	35	42	125				20S	53	34	55
16N	34	44	150				24S	40	28	56
20N	31	58	145				28S	28	40	66
24N	39	50	130				32S	35	36	73
28N	42	58	190				36S	28	38	88
30N	37	50	140				40S	38	38	87
"F" 196W -4N	84	32	59				44S	20	38	77
8N	25	30	57				48S	27	42	83
12N	29	30	74				52S	26	30	69
16N	93	52	81				56S	32	36	70
20N	35	34	65				60S	79	34	86
24N	29	18	59				64S	58	30	67
28N	25	32	58				65S	92	36	80
30N	30	42	81				25,600W 24S	41	24	60
208W NBL 2	20	22	81				26,800W 106S	59	26	87
4N	45	20	47							
8N	80	28	70							
12N	32	24	59							
16N	25	18	34							
20N	21	26	57							
24N	16	30	52							
28N	28	32	67							



BARRINGER RESEARCH LIMITED

Geochemical

Laboratory Report

304 CARLINGVIEW DRIVE
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

DATE September 9, 1971

Anvil Mining Corporation Limited
Post Office Box 1000
Faro, Y.T.

Authority: M. Hampton

P.O. # 12899
M.O. # 18277

REPORT NUMBER 99-A

ymh

SAMPLE NUMBER	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm		
71-013 10-20	41	36	195	110-120	36	28	530		
20-30	46	40	200	120-130	35	36	305		
30-40	42	34	140	130-140	56	40	980		
40-50	39	40	155	140-145	36	36	590		
50-60	40	36	145	145-150	33	50	2750		
60-70	38	34	165	71-016					
70-80	42	38	430	0-10	85	52	300		
80-90	49	66	1950	20-30	54	36	175		
90-100	39	42	295	50-60	41	34	185		
71-015 0-10	57	50	690	60-70	125	36	315		
10-20	54	44	220	70-80	40	30	180		
20-30	44	38	145	80-90	34	30	210		
30-40	53	40	170	90-100	54	28	240		
40-50	51	40	180	100-110	51	26	285		
50-60	46	34	230	110-120	52	42	210		
60-70	46	36	250	130-140	74	48	600		
70-80	48	32	210	140-149	50	36	400		
80-90	43	30	215	71-017					
100-110	32	28	650	0-10	37	16	495		
90-100	125	94	4650	10-20	46	46	265		

Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm		Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm		
71-017					71-019					
20-30	52	36	210		10- 20	38	34	145		
30-40	49	32	155		20- 30	37	30	155		
40-50	53	34	275		30- 40	37	28	140		
50-60	70	52	330		40- 50	31	28	145		
60-70	59	42	225		50- 60	30	28	115		
70-80	35	42	130		60- 70	40	40	1550		
80-90	25	22	135		70- 80	34	30	190		
90-100	20	24	100		80- 90	39	38	755		
71-018					90- 100	44	76	1450		
0-10	70	510	6000		100- 110	38	46	570		
10-20	41	30	240		110- 120	41	40	790		
20-30	110	34	200		71-020					
30-40	50	26	210		0- 10	29	36	200		
40-50	48	24	185		10- 20	32	42	310		
50-60	41	28	165		20- 30	30	42	270		
60-70	40	30	200		30- 40	29	38	300		
70-80	40	28	225		40- 50	26	32	165		
80-90	51	26	190		50- 60	26	40	195		
90-100	35	28	280		60- 70	27	40	140		
100-110	34	38	1200		70- 80	44	50	1250		
110-120	32	30	465		80- 90	40	50	1350		
120-130	41	38	735		90- 100	34	34	385		
130-140	40	74	3050		100- 110	27	30	310		
140-150	32	36	540		110- 120	44	82	4100		
71-019					120- 130	21	44	2000		
0-10	36	32	195		130- 140	24	44	1550		

Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm		
71-020				71-136					
140- 150	15	30	850	0- 10	36	26	60		
71-028				10- 20	29	28	62		
20-30	30	58	1850	20- 30	28	32	67		
71-123				30- 35	28	30	85		
130-140	41	48	135	71-137					
140-150	43	42	125	0- 10	40	32	62		
150-160	38	44	120	10- 20	40	32	58		
160-170	39	40	125	20- 30	42	40	66		
180-190	45	54	125	71-138					
71-132				0- 10	16	28	70		
10-20	130	26	130	10- 20	13	32	61		
20-30	145	22	64	20- 30	36	40	66		
71-133				71-139					
0-10	47	38	105	0- 10	31	48	64		
10-20	44	30	74	10- 20	26	38	63		
20-30	61	52	79	20- 30	16	32	54		
71-134				71-140					
0-10	30	36	70	0- 10	26	26	71		
10-20	32	32	64	10- 20	53	24	56		
20-30	35	32	63	20- 30	72	24	49		
71-135				71-141					
0-10	45	40	110	0- 10	48	46	245		
10-20	49	42	125	10- 20	41	48	180		
20-30	40	38	80	20- 30	44	36	300		
30-40	41	40	77	30- 40	40	36	130		
40-45	32	38	74	50- 60	33	38	135		

Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm		
71-142				20-30	70	30	170		
0-10	42	52	120	71-147					
10-20	34	46	110	0-10	40	30	120		
20-30	34	42	105	10-20	40	30	120		
30-40	31	40	78	20-30	49	34	135		
40-45	34	40	82	30-40	41	34	125		
71-143				40-50	40	36	115		
0-10	45	48	115	50-60	43	38	120		
10-20	60	90	180	71-149					
20-30	56	74	145	0-10	43	42	105		
30-40	42	60	125	10-20	48	38	125		
40-50	38	44	125	30-40	66	30	110		
71-144				71-150					
0-10	38	32	120	0-10	48	40	150		
20-30	45	40	135	10-20	43	36	145		
30-40	33	30	110	20-30	44	32	130		
40-50	39	38	115	71-151					
60-70	48	34	145	0-10	41	38	125		
80-90	55	32	150	10-20	40	38	110		
90-100	58	30	140	20-30	38	32	115		
71-145				30-40	39	36	110		
0-10	18	40	59	71-152					
20-30	29	30	72	10-20	37	32	120		
30-40	18	34	53	20-30	37	34	120		
71-146				40-45	47	32	115		
0-10	41	30	140	71-153					
10-20	115	32	175	0-10	39	42	115		

Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	Sample Number	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm		
71-153				45S	19	18	54		
10-20	45	38	130	"F" 220W					
20-30	50	36	135	4S	17	26	45		
71-154				8	21	32	110		
0-10	79	132	370	12	69	24	60		
10-20	57	48	125	16	115	22	84		
20-30	48	36	79	20	39	22	53		
232W NBL	38	24	71	24	24	36	60		
4N	47	30	73	28	80	24	45		
8	27	42	73	32	25	26	65		
12	71	28	57	36	30	30	67		
16	55	38	73	40	31	28	78		
20	28	24	60	44	37	32	83		
24	27	20	70	48	25	30	65		
28	24	22	63	52	17	28	78		
30	19	26	115	54	17	44	82		
4S	29	26	110	F220W					
8	35	34	89	NBL	19	18	74		
12	35	40	84	4N	37	22	67		
16	38	18	46	8N	58	30	66		
20	23	22	50	12	28	30	72		
24	37	40	75	16	20	24	59		
28	39	34	67	20	27	26	72		
32	35	40	71	24	22	24	63		
36	30	42	110	28	20	24	66		
40	25	24	66	30	33	42	84		
44	28	36	70						



BARRINGER RESEARCH LIMITED

Geochemical

Laboratory Report

304 CARLINGVIEW DRIVE
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

DATE September 9, 1971.

Anvil Mining Corporation,
P.O. Box 1000,
Faro, Yukon

P.O.# 12585

M.O.# 18289

Authority: M. Hampton

REPORT NUMBER 250

ymh

SAMPLE NUMBER	Total Hg ppb	Sample Number	Total Hg ppb	Sample Number	Total Hg ppb	Sample Number	Total Hg ppb
^A 71-065 20-30	335	^A 71-066 30-40	84	^A 71-066 250-260	44	71-113 0-10	84
30-40	93	40-50	98	260-270	187	10-20	113
40-50	92	50-60	41	270-280	59	20-30	84
50-60	84	60-70	61	280-290	66	30-40	97
60-70	85	70-80	84	290-300	84	40-50	98
70-80	107	80-90	31	300-310	69	50-60	108
80-90	30	90-100	18	310-320	69	60-70	89
100-110	71	100-110	92	320-330	39	71-114 0-10	102
110-120	87	110-120	61	330-340	84	10-20	98
120-130	44	120-130	38	340-350	47	20-30	45
130-140	43	130-140	84	350-360	61	71-115 0-10	108
140-150	138	140-150	57	360-370	43	10-20	171
150-160	56	150-160	33	370-380	90	20-30	136
160-170	84	160-170	61	380-390	64	30-40	148
170-180	49	170-180	39	390-400	71	40-50	146
180-190	89	190-200	59	71-112 10-20	166	50-60	236
190-200	61	200-210	16	20-30	69	60-70	233
^A 71-066 0-10	67	210-220	36	30-40	202	70-80	166
10-20	67	230-240	39	40-50	67	80-90	141
20-30	63	240-250	70	60-70	103	90-100	116



BARRINGER RESEARCH LIMITED

Anvil Mining
P.O.Box 1000
Faro, Yukon

Geochemical

Laboratory Report

304 CARLINGVIEW DRIVE
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

DATE September 15, 1971
P.O. 12723
M.O. 18290

Attention: M. O. Hampton

REPORT NUMBER 267

ymd/

SAMPLE NUMBER	Total Hg ppb	Sample Number	Total Hg ppb	Sample Number	Total Hg ppb	Sample Number	Total Hg ppb
ROCK KA 131	9494	71-119 10-20	26	71-122 80-90	73	71-124 10-20	84
71-115 120-130	150	20-30	22	90-100	112	20-30	112
150-160	121	30-40	51	100-110	73	30-40	62
71-116 0-10	75	40-50	15	110-120	55	50-60	73
10-20	77	50-60	22	120-130	53	70-80	112
20-30	55	60-70	1880	140-150	53	80-90	145
30-40	55	71-120 0-10	7	71-123 0-10	112	90-100	86
40-50	62	10-20	15	10-20	95	100-110	57
50-60	73	20-25	9	20-30	66	-10-120	84
60-70	51	71-121 10-20	91	30-40	99	120-130	106
70-80	112	20-30	57	40-50	86	130-140	31
80-90	88	30-40	42	50-60	64	140-150	20
90-100	46	60-70	86	60-70	64	150-160	11
100-110	64	71-122 0-10	44	70-80	112	160-170	37
110-120	42	10-20	84	80-90	123	170-180	40
130-140	66	30-40	222	90-100	75	71-125 0-10	40
71-117 0-10	48	40-50	222	100-110	112	10-20	57
20-30	55	50-60	191	110-120	112	20-30	35
71-118 0-10	37	60-70	95	120-130	114	71-126 0-10	196
71-119 0-10	12	70-80	55	71-124 0-10	88	10-20	107



BARRINGER RESEARCH LIMITED

304 CARLINGVIEW DRIVE
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

Anvil Mining Corporation Limited
P.O.Box 1000
Faro, Y.T.

Geochemical

Laboratory
Report

DATE September 15, 1971

P.O. #12987
M.O. #18276

Attention: M. O. Hampton

REPORT NUMBER 107-A

ymh

SAMPLE NUMBER	HC10 ₄ Cu ppm	HC10 ₄ Pb ppm	HC10 ₄ Zn ppm				Sample Number	HC10 ₄ Cu ppm	HC10 ₄ Pb ppm	HC10 ₄ Zn ppm
71-146 50-60	40	44	120				71-159 80-90	80	84	200
71-148 0-10	38	44	115				71-160 0-10	30	40	110
20-30	54	128	130				10-20	26	44	120
40-50	42	94	58				20-30	30	42	115
50-60	48	64	69				30-40	34	34	74
71-156 10-20	28	36	73				40-50	38	32	77
20-30	30	36	71				50-60	40	40	130
71-157 0-10	34	40	110				60-70	46	36	115
10-20	50	44	145				70-80	42	32	69
20-30	32	34	74				71-161 0-10	40	28	58
71-158 0-10	52	48	68				20-30	58	32	55
10-20	140	320	200				20-30A	58	38	110
71-159 0-10	76	52	145				30-40	38	96	200
10-20	130	62	350				71-162 0-10	56	44	115
20-30	120	56	280				10-20	44	44	58
30-40	240	76	165				20-30	64	38	64
40-50	150	60	190				30-40	72	38	57
50-60	94	48	160				40-50	14	44	74
60-70	86	78	235				71-163 0-10	34	42	67
70-80	60	74	190				10-20	32	38	70

Sample Number	HC10 ₄ Cu ppm	HC10 ₄ Pb ppm	HC10 ₄ Zn ppm				Sample Number	HC10 ₄ Cu ppm	HC10 ₄ Pb ppm	HC10 ₄ Zn ppm
71-163 20-30	40	40	110				71-168 10-20	26	38	47
30-40	38	40	130				20-30	16	38	53
40-50	46	38	115				71-169 0-10	44	58	125
71-165 10-20	16	40	64				0-10L	14	46	58
71-166 0-10	42	38	80				10-20	36	58	79
10-20	40	36	78				20-30	32	48	74
20-30	42	38	77				71-170 0-10	54	140	200
30-40	38	42	110				0-10L	46	84	120
40-50	40	40	110				10-20	34	60	64
50-60	42	46	120				20-30	48	52	71
60-70	42	40	115				71-171 0-10	44	82	115
70-80	52	42	115				0-10MH	36	62	75
80-90	50	46	110				10-20	46	74	70
90-100	46	42	80				20-30	42	68	74
100-110	44	40	110			71	71-172 10-20	60	138	75
110-120	44	38	75				20-30	58	140	110
120-130	40	40	105				71-173 0-10	40	66	130
130-140	42	44	105				10-20	28	40	120
140-150	40	42	72				20-30	24	36	78
150-160	44	44	78				71-174 0-10	68	52	115
160-170	38	42	76				10-20	80	42	130
170-180	38	38	79				20-30	80	54	135
180-190	42	38	81				71-175 0-10	90	50	145
71-167 0-10	22	46	75				10-20	74	36	70
0-10L	36	48	110				20-30	94	48	75
10-20	44	42	65				20-30	90	38	72
20-30	48	56	80				71-176 0-10	64	230	135

Sample Number	HC10 ₄ Cu ppm	HC10 ₄ Pb ppm	HC10 ₄ Zn ppm				Sample Number	HC10 ₄ Cu ppm	HC10 ₄ Pb ppm	HC10 ₄ Zn ppm
71-176 10-20	106	82	73				71-182 0-10UT	28	32	55
20-30	114	64	64				10-20	44	34	59
71-177 0-10	56	164	190				20-30	56	34	58
10-20	50	205	195				71-183 0-10	116	175	200
10-20L	46	215	190				10-20	78	74	145
30-40	78	225	230				71-183 20-30	72	42	110
71-178 10-20	58	62	145				30-40	70	40	110
30-40	44	42	150				71-184 0-10	44	40	110
40-50	44	48	150				10-20	48	42	105
50-60	58	54	140				71-185 10-20	74	42	70
50-60M	62	56	145				20-30	76	70	71
60-70	48	58	135				30-40	92	64	72
70-80	40	66	140				40-45	116	48	63
71-179 10-20	48	56	115				71-186 0-10	40	98	71
20-30	52	44	76				10-20	48	80	115
20-30L	48	42	150				10-20L-Z	100	370	145
30-40	36	38	72				20-30	38	56	75
71-180 0-10	114	350	175				71-187 0-10	54	46	110
20-30	126	510	170				10-20	42	50	115
30-40	160	475	210				20-30	34	44	78
50-60	74	190	115				30-40	36	40	68
60-70	80	185	110				40-45	42	42	69
70-80	94	140	110				71-188 0-10	48	74	125
71-181 0-10	68	106	75				10-20	60	52	120
10-20	62	108	80				20-30	106	46	105
20-30	58	110	77				71-189 0-10	60	88	120
71-182 0-10	66	68	68				10-20	62	52	62

P.O. #12899
MO #18277



BARRINGER RESEARCH LIMITED

304 CARLINGVIEW DRIVE
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

Anvil Mining
Post Office Box 1000
Faro, Yukon

Geochemical

**Laboratory
Report**

DATE Sept. 16, 1971

Authority: M. Hampton

c.c. Doug Read
Barringer Research Limited
Whitehorse

REPORT NUMBER 273

SAMPLE NUMBER	Total Hg ppb	Sample Number	Total Hg ppb	Sample Number	Total Hg ppb	Sample Number	Total Hg ppb
71-013 10-20	75	110-120	42	20-30	118	110-120	85
20-30	60	120-130	440	30-40	69	120-130	194
30-40	49	130-140	22	40-50	133	130-140	181
40-50	53	140-145	42	50-60	144	140-150	123
50-60	55	145-150	686	60-70	137	71-019	
60-70	64	71-016		70-80	111	0-10	69
70-80	78	0-10	71	80-90	24	10-20	85
80-90	93	20-30	75	90-100	37	20-30	103
90-100	93	50-60	71	71-018		30-40	79
71-015 0-10	93	60-70	6298	0-10	6656	40-50	67
10-20	78	70-80	52	10-20	122	50-60	77
20-30	53	80-90	68	20-30	161	60-70	137
30-40	76	90-100	55	30-40	133	70-80	107
40-50	73	100-110	693	40-50	137	80-90	105
50-60	49	110-120	135	50-60	131	90-100	115
60-70	46	130-140	85	60-70	140	100-110	125
70-80	75	140-149	371	70-80	161	110-120	152
80-90	47	71-017		80-90	153	71-020	
90-100	6110	0-10	11687	90-100	148	0-10	38
100-110	41	10-20	141	100-110	118	10-20	48

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80 75
 13
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Sample Number	Total Hg ppb		Sample Number	Total Hg ppb		Sample Number	Total Hg ppb		Sample Number	Total Hg ppb
20-30	53		71-134			71-140			71-144	
30-40	46		0-10	87		0-10	15		60-70	80
40-50	38		10-20	18		10-20	58		80-90	60
50-60	61		20-30	28		20-30	24		90-110	276
60-70	52		71-135			71-141			71-145	
70-80	51		0-10	44		0-10	30		0-10	236
80-90	204		10-20	71		10-20	64		20-30	46
90-100	71		20-30	26		20-30	78		30-40	52
110-120	71		30-40	10		30-40	80		71-146	
120-130	294		40-45	44		50-60	102		0-10	46
130-140	186		71-136			71-142			10-20	52
140-150	103		0-10	22		0-10	102		20-30	121
71-028			10-20	18		10-20	104		71-147	
20-30	59		20-30	8		20-30	50		0-10	56
71-123			30-35	32		30-40	30		10-20	122
130-140	61		71-137			40-45	44		20-30	116
140-150	77		0-10	20		71-143			30-40	102
150-160	103		10-20	32		0-10	54		40-50	58
160-170	121		20-30	36		10-20	60		50-60	102
180-190	83		71-138			20-30	66		71-149	
71-132			0-10	117		30-40	64		0-10	142
10-20	53		10-20	20		40-50	60		10-20	76
20-30	18		20-30	16		71-144			30-40	114
71-133			71-139			0-10	66		71-150	
0-10	65		0-10	24		20-30	134		0-10	60
10-20	69		10-20	26		30-40	125		10-20	32
20-30	18		20-30	38		40-50	118		20-30	28



BARRINGER RESEARCH LIMITED

304 CARLINGVIEW DRIVE
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

Anvil Mining

P.O.Box 1000

Faro Yukon

Geochemical

Laboratory Report

DATE September 20, 1971

P.O. #12987

M.O. #18276

Authority: M. Hampton

REPORT NUMBER 281

ymd

SAMPLE NUMBER	Total Hg ppb	Sample Number	Total Hg ppb	Sample Number	Total Hg ppb	Sample Number	Total Hg ppb
71-146 50-60	49	71-159 80-90	11	71-163 20-30	51	71-166 160-170	65
71-148 0-10	61	71-160 0-10	65	30-40	80	170-180	65
20-30	51	10-20	36	40-50	69	180-190	61
40-50	108	20-30	40	71-165 10-20	47	71-167 0-10	118
50-60	30	30-40	27	71-166 0-10	57	0-10L	22
71-156 10-20	30	40-50	9	10-20	65	10-20	25
20-30	36	50-60	17	20-30	57	20-30	49
71-157 0-10	76	60-70	51	30-40	80	71-168 10-20	18
10-20	38	70-80	19	40-50	76	20-30	20
20-30	19	71-161 0-10	98	50-60	73	71-169 0-10	29
71-158 0-10	103	20-30	53	60-70	65	0-10L	24
10-20	55	20-30A	39	70-80	74	10-20	31
71-159 0-10	44	30-40	39	80-90	55	20-30	24
10-20	11	71-162 0-10	24	90-100	76	71-170 0-10	159
20-30	19	10-20	20	100-110	57	0-10L	229
30-40	32	20-30	76	110-120	78	10-20	221
40-50	19	30-40	229	120-130	61	20-30	100
50-60	17	40-50	14	130-140	29	71-171 0-10	167
60-70	6	71-163 0-10	35	140-150	39	MH 0-10	163
70-80	21	10-20	71	150-160	72	10-20	102

SAMPLE NUMBER	Total Hg ppb		Sample Number	Total Hg ppb		Sample Number	Total Hg ppb		Sample Number	Total Hg ppb
71-171 20-30	86		71-179 10-20	76		71-186 0-10	245			
71-172 10-20	176		20-30	24		10-20	78			
20-30	145		20-30L	143		L-2 10-20	227			
71-173 0-10	114		30-40	22		20-30	41			
10-20	22		71-180 0-10	251		71-187 0-10	22			
20-30	114		20-30	296		10-20	14			
71-174 0-10	141		30-40	349		20-30	25			
10-20	82		50-60	112		30-40	24			
20-30	147		60-70	100		40-45	25			
71-175 0-10	57		70-80	67		71-188 0-10	100			
10-20	24		71-181 0-10	57		10-20	73			
20-30	14		10-20	43		20-30	65			
71-175 DV 20-30	22		20-30	32		71-189 0-10	108			
71-176 0-10	204		71-182 0-10	74		10-20	65			
10-20	59		U.J. 0-10	12		20-30	100			
20-30	69		10-20	25		30-40	151			
71-177 0-10	163		20-30	18						
10-20	159		71-183 0-10	274						
10-20L	139		10-20	84						
30-40	148		20-30	41						
71-178 10-20	108		30-40	82						
30-40	157		71-184 0-10	67						
40-50	137		10-20	56						
50-60	112		71-185 10-20	33						
50-60M	116		20-30	69						
60-70	135		30-40	63						
70-80	122		40-45	27						



BARRINGER RESEARCH

Geochemical

Laboratory
Report

Anvil Mining Corp. Ltd.,
P.O. Box 1000,
Faro, Yukon

BARRINGER RESEARCH LIMITED
304 CARLINGVIEW DRIVE
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

DATE September 24, 1971

Purchase Order #13229

Requisition No. 18274

Account No. 35658

REPORT NUMBER 232 B

AK

SAMPLE NUMBER	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm
103-A 100-110	38	80	110
71-117 10-20	37	44	120
71-118 20-30	40	30	110
71-177 30-40	40	40	63
71-197 250-260	72	790	1250
260-270	70	900	1250
270-280	80	790	1150
280-290	70	670	1000
290-300	72	710	1100
300-310	59	590	980
310-320	57	470	750
71-198 0-10	50	115	190
10-20	63	620	530
20-30	40	150	200
30-40	72	47	120
40-50	62	120	200
50-60	78	58	120
60-70	70	71	120
70-80	70	52	120



BARRINGER RESEARCH

Geochemical

Laboratory
Report

BARRINGER RESEARCH LIMITED
304 CARLINGVIEW DRIVE
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

DATE October 4, 1971

Anvil Mining Corp. Ltd.,
P.O. Box 1000
Faro, Yukon

Purchase Order #13010
Requisition #18275
Account # 35758

Authority: U. Jansons

REPORT NUMBER 245-B

SR

SAMPLE NUMBER	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	SAMPLE NUMBER	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm
71-184 20-30	37	34	105	71-192 30-40	32	50	94
71-185 20-30	72	41	89	40-50	38	40	120
71-190 0-10	38	59	105	71-192 50-60	35	34	115
10-20	34	49	105	71-193 0-10	41	120	145
20-30	36	40	110	10-20	44	120	145
30-40	38	33	110	20-30	43	175	250
40-50	40	37	100	71-193 30-40	44	115	130
60-70	38	33	98	71-193 A 0-10	39	115	150
71-190 70-80	36	34	100	10-20	37	125	130
71-191 0-10	35	79	100	20-30	37	100	120
10-20	31	66	84	30-40	45	120	130
20-30	33	70	90	40-50	38	85	120
30-40	31	59	92	50-60	34	110	110
40-50	39	45	98	60-70	38	110	110
50-60	34	42	110	70-80	38	88	115
60-70	41	44	110	80-90	35	93	135
70-80	44	57	125	90-100	36	98	150
90-100	40	53	125	71-193 A 10-120	37	88	120
71-191 100-105	41	50	120	71-195 A 0-10	25	65	87



BARRINGER RESEARCH LIMITED

Anvil Mining Corporation
 P.O. Box 1000
 Faro, Yukon

Geochemical

**Laboratory
 Report**

304 CARLINGVIEW DRIVE
 REXDALE, ONTARIO, CANADA
 PHONE: 416-677-2491
 CABLE: BARESEARCH

DATE Oct 13, 1971

Attention: Uldis Jansons

REPORT NUMBER 306

L.H. Davis

SAMPLE NUMBER	Total Hg ppb	Sample Number	Total Hg ppb	Sample Number	Total Hg ppb	Sample Number	Total Hg ppb
71-184 20-30	59	71-192 40-50	91	71-195A 20-30	78	71-197 100-110	29
71-185 20-30	47	50-60	100	30-40	79	110-120	29
71-190 0-10	56	71-193 0-10	114	40-50	110	120-130	28
10-20	61	10-20	119	71-195 0-10	133	120-X 130	90
20-30	59	20-30	120	71-196 0-10	71	130-140	108
30-40	64	30-40	125	10-20	79	140-150	199
40-50	62	71-193A 0-10	128	20-30	88	150-160	165
60-70	47	10-20	138	30-40	133	160-170	205
70-80	91	20-30	108	40-50	95	170-180	168
71-191 0-10	107	30-40	122	50-60	84	180-190	199
10-20	93	40-50	133	160-170	67	190-200	185
20-30	96	50-60	96	71-197 0-10	150	200-210	199
30-40	91	60-70	87	10-20	87	220-230	201
40-50	56	70-80	123	20-30	82	230-240	186
50-60	65	80-90	114	40-50	120	240-250	309
60-70	78	90-100	86	50-60	133		
70-80	84	110-120	120	60-70	84		
90-100	88	71-195A (crushed) 0-10	49	70-80	50		
100-105	82	(uncrushed) 0-10	106	80-90	46		
71-192 30-40	71	10-20	117	90-100	110		



BARRINGER RESEARCH LIMITED

304 CARLINGVIEW DRIVE
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

Anvil Mining Corporation
P.O. Box 1000
Faro, Yukon

Geochemical

Laboratory
Report

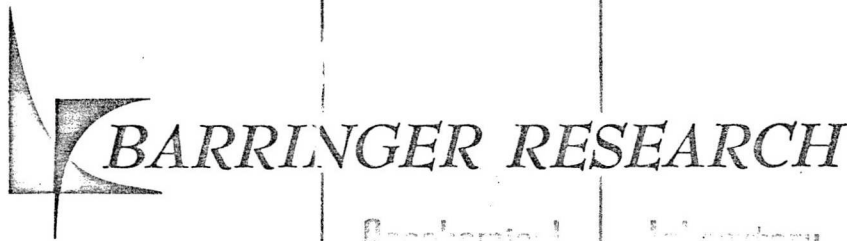
DATE Oct 13, 1971

Attention: Uldis Jansons

REPORT NUMBER 306

L.H. Davis

SAMPLE NUMBER	Total Hg ppb	Sample Number	Total Hg ppb	Sample Number	Total Hg ppb	Sample Number	Total Hg ppb
71-184 20-30	59	71-192 40-50	91	71-195A 20-30	78	71-197 100-110	29
71-185 20-30	47	50-60	100	30-40	79	110- 120	29
71-190 0-10	56	71-193 0-10	114	40-50	110	120- 130	28
10-20	61	10-20	119	71-195 0-10	133	120-X 130	90
20-30	59	20-30	120	71-196 0-10	71	130- 140	108
30-40	64	30-40	125	10-20	79	140- 150	199
40-50	62	71-193A 0-10	128	20-30	88	150- 160	165
60-70	47	10-20	138	30-40	133	160- 170	205
70-80	91	20-30	108	40-50	95	170- 180	168
71-191 0-10	107	30-40	122	50-60	84	180- 190	199
10-20	93	40-50	133	160- 170	67	190- 200	185
20-30	96	50-60	96	71-197 0-10	150	200- 210	199
30-40	91	60-70	87	10-20	87	220- 230	201
40-50	56	70-80	123	20-30	82	230- 240	186
50-60	65	80-90	114	40-50	120	240- 250	309
60-70	78	90-100	86	50-60	133		
70-80	84	110- 120	120	60-70	84		
90-100	88	71-195A (crushed) 0-10	49	70-80	50		
100-105	82	(uncrushed) 0-10	106	80-90	46		
71-192 30-40	71	10-20	117	90-100	110		



Geochemical

Laboratory
Report

BARRINGER RESEARCH LIMITED
304 CARLINGVIEW DRIVE
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

DATE October 20, 1971

Anvil Mining Corp.,
P.O. Box 1000
Faro, Yukon

Authority: U. Jansons

Purchase Order #13410
& 13492
Requisition #19870 &
18271
Account Number 35658

REPORT NUMBER 264-B

SAMPLE NUMBER	HClO ₄ Cu ⁴ ppm	HClO ₄ Pb ⁴ ppm	HClO ₄ Zn ⁴ ppm	SAMPLE NUMBER	HClO ₄ Cu ⁴ ppm	HClO ₄ Pb ⁴ ppm	HClO ₄ Zn ⁴ ppm		
71-96 60-70	48	78	130	71-199 80-90	39	51	110		
70-80	38	55	130	90-100	43	33	79		
80-90	48	56	150	100-110	42	43	80		
90-100	53	52	125	110-120	36	32	71		
110-120	33	40	100	120-130	40	37	81		
130-140	30	33	76	130-140	35	39	85		
140-150	38	40	115	140-150	37	36	74		
150-160	29	31	96	150-160	32	34	80		
71-197 380-390	56	430	710	160-170	33	32	100		
390-400	55	425	730	170-180	33	56	89		
71-198 120-130	27	35	77	180-190	38	37	100		
71-199 0-10	44	40	115	190-200	33	36	70		
10-20	42	40	140	200-210	39	35	60		
20-30	36	42	125	210-220	46	36	81		
30-40	30	31	130	220-230	39	49	165		
40-50	42	41	110	230-240	54	59	110		
50-60	26	33	72	240-250	63	39	81		
60-70	24	31	110	250-260	N.S.	N.S.	N.S.		
70-80	32	59	120	260-270	77	34	83		


Geochemical Laboratory Report / 264-B

SAMPLE NUMBER	HClO ₄ Cu ⁴ ppm	HClO ₄ Pb ⁴ ppm	HClO ₄ Zn ⁴ ppm	SAMPLE NUMBER	HClO ₄ Cu ⁴ ppm	HClO ₄ Pb ⁴ ppm	HClO ₄ Zn ⁴ ppm		
71-200									
200-210	27	43	100	40-50	26	37	84		
210-220	34	37	100	50-60	27	35	83		
220-230	31	42	110	60-70	34	46	265		
230-240	25	41	115	70-80	30	37	260		
240-250	28	45	110	80-90	26	38	320		
250-260	29	46	91	90-100	28	39	290		
260-270	29	49	110	110-120	28	39	180		
270-280	37	48	100	120-130	27	33	165		
280-290	30	40	88	140-150	29	32	130		
290-300	26	40	90	150-160	30	49	140		
300-310	26	39	85	71-201 150-160W	30	40	78		
310-320	30	39	93	160-170	36	37	79		
320-330	35	41	86	170-180	30	34	71		
330-340	34	38	80	180-190	36	34	89		
340-350	29	39	130	190-200	36	37	88		
350-360	32	35	77	65-56 31-71	40	32	445		
360-370	32	42	89	71-86	40	41	395		
370-380	28	37	82	86-125	12	43	750		
380-390	32	40	81	125-145	29	36	350		
390-400	33	38	78	145-165	26	33	240		
400-410	27	41	100	165-185	53	30	290		
410-420	35	36	87	185-205	39	27	470		
420-430	36	36	80	205-225	39	26	755		
71-201									
0-10	36	50	90	225-245	36	26	400		
10-20	38	40	73	245-256	32	26	205		
20-30	29	39	68	256-276	280	230	335		
30-40	25	33	70	276-302	230	62	160		



BARRINGER RESEARCH LIMITED

304 CARLINGVIEW DRIVE
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

Geochemical

Laboratory
Report

DATE October 26, 1971

Anvil Mining Corporation
Post Office Box 1000
Faro, Yukon

Authority: U. Jansons

Purchase Order No.s 13410 and 13492
Requisition No.s 19870 and 18271
Account No. 35658

REPORT NUMBER 318

LXD

SAMPLE NUMBER	Total Hg ppb	Sample Number	Total Hg ppb	Sample Number	Total Hg ppb	Sample Number	Total Hg ppb
71-196		50-60	148	250-260	N.S.	360-370	99
60-70	134	60-70	120	71-199		370-380	107
70-80	106	70-80	120	260-270	42	380-390	85
80-90	106	80-90	53	71-200		390-400	71
90-100	85	90-100	35	200-210	71	400-410	92
110-120	56	100-110	56	210-220	109	410-420	78
130-140	78	110-120	35	220-230	71	420-430	71
140-150	85	120-130	42	230-240	42	71-201	
150-160	92	130-140	85	240-250	71	0-10	99
71-197		140-150	71	250-260	35	10-20	71
380-390	247	150-160	35	260-270	56	20-30	56
390-400	247	160-170	42	270-280	64	30-40	78
71-198		170-180	56	280-290	71	40-50	85
120-130	99	180-190	46	290-300	64	50-60	141
71-199		190-200	28	300-310	56	60-70	141
0-10	141	200-210	28	310-320	71	70-80	64
10-20	134	210-220	56	320-330	42	80-90	155
20-30	113	220-230	148	330-340	64	90-100	141
30-40	134	230-240	56	340-350	56	71-201B	
40-50	134	240-250	28	350-360	64	90-100	134
						110-120	127



BARRINGER RESEARCH LIMITED

Geochemical

Laboratory
Report

304 CARLINGVIEW DRIVE
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

DATE October 26, 1971

Anvil Mining Corporation
Post Office Box 1000
Faro, Yukon

Authority: U. Jansons

Purchase Order No.s 13410 and 13492
Requisition No.s 19870 and 18271
Account No. 35658

REPORT NUMBER 318

L20

SAMPLE NUMBER	Total Hg ppb	Sample Number	Total Hg ppb	Sample Number	Total Hg ppb	Sample Number	Total Hg ppb
71-196		50-60	148	250-260	N.S.	360-370	99
60-70	134	60-70	120	71-199		370-380	107
70-80	106	70-80	120	260-270	42	380-390	85
80-90	106	80-90	53	71-200		390-400	71
90-100	85	90-100	35	200-210	71	400-410	92
110-120	56	100-110	56	210-220	109	410-420	78
130-140	78	110-120	35	220-230	71	420-430	71
140-150	85	120-130	42	230-240	42	71-201	
150-160	92	130-140	85	240-250	71	0-10	99
71-197		140-150	71	250-260	35	10-20	71
380-390	247	150-160	35	260-270	56	20-30	56
390-400	247	160-170	42	270-280	64	30-40	78
71-198		170-180	56	280-290	71	40-50	85
120-130	99	180-190	46	290-300	64	50-60	141
71-199		190-200	28	300-310	56	60-70	141
0-10	141	200-210	28	310-320	71	70-80	64
10-20	134	210-220	56	320-330	42	80-90	155
20-30	113	220-230	148	330-340	64	90-100	141
30-40	134	230-240	56	340-350	56	71-201B	
40-50	134	240-250	28	350-360	64	90-100	134
						110-120	127

Sample Number	Total Hg ppb									
71-201B										
120-130	134									
140-150	49									
150-160	78									
150-160	92									
160-170	127									
170-180	134									
180-190	106									
190-200	106									



BARRINGER RESEARCH LIMITED

304 CARLINGVIEW DRIVE
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

Geochemical

Laboratory
Report

DATE October 29, 1971

Anvil Mining Corporation
Post Office Box 1000
Farro, Y.T.

Authority: U. Jansons

REPORT NUMBER 324

yml

SAMPLE NUMBER	Total Hg ppb	Sample Number	Total Hg ppb	Sample Number	Total Hg ppb
71-197		110-120	90	310-320	69
250-260	219	120-130	98	320-330	73
260-270	218	130-140	143	330-340	99
270-280	389	140-150	141	340-350	86
280-290	257	150-160	119	350-360	31
290-300	207	160-170	148	360-370	69
300-310	216	170-180	100	370-380	33
310-320	174	180-190	83	380-390	54
71-198		190-200	114	103A	
0-10	73	200-210	78	100-110	183
10-20	202	210-220	65	71-117	
20-30	106	220-230	65	10-20	50
30-40	111	230-240	88	71-118	
40-50	132	240-250	65	20-30	27
50-60	109	250-260	36	71-177	
60-70	257	260-270	69	30-40	68
70-80	163	270-280	65		
80-90	114	280-290	212		
90-100	229	290-300	109		
100-110	129	300-310	90		



BARRINGER RESEARCH LIMITED

304 CARLINGVIEW DRIVE
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

Geochemical

**Laboratory
Report**

DATE October 29, 1971

Anvil Mining Corporation
Post Office Box 1000
Farro, Y.T.

Authority: U. Jansons

REPORT NUMBER 324

ymh.

SAMPLE NUMBER	Total Hg ppb	Sample Number	Total Hg ppb	Sample Number	Total Hg ppb
71-197		110-120	90	310-320	69
250-260	219	120-130	98	320-330	73
260-270	218	130-140	143	330-340	99
270-280	389	140-150	141	340-350	86
280-290	257	150-160	119	350-360	31
290-300	207	160-170	148	360-370	69
300-310	216	170-180	100	370-380	33
310-320	174	180-190	83	380-390	54
71-198		190-200	114	103A	
0-10	73	200-210	78	100-110	183
10-20	202	210-220	65	71-117	
20-30	106	220-230	65	10-20	50
30-40	111	230-240	88	71-118	
40-50	132	240-250	65	20-30	27
50-60	109	250-260	36	71-177	
60-70	257	260-270	69	30-40	68
70-80	163	270-280	65		
80-90	114	280-290	212		
90-100	229	290-300	109		
100-110	129	300-310	90		



BARRINGER RESEARCH LIMITED

Anvil Mining Corporation Limited
P.O.Box 1000
Faro, Yukon

Geochemical

Laboratory
Report

304 CARLINGVIEW DRIVE
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

DATE November 19/71

P.O. #13722
Req.No. 16724
Acc't No.35658

Attention: U. Jansons

REPORT NUMBER 336

AK

SAMPLE NUMBER	Total Hg ppb	Sample Number	Total Hg ppb	Sample Number	Total Hg ppb
71-201 200-210	586	71-201 400-405	632	71-205 50-60	1286
210-220	602	71-202 0-10	182		
220-230	348	10-20	302		
230-240	376	71-203 0-10	154		
240-250	240	10-20	158		
250-260	386	20-30	124		
260-270	258	30-40	142		
270-280	502	40-45	144		
280-290	402	71-204 10-20	546		
290-300	471	20-30	748		
300-310	808	30-40	2018		
310-320	402	40-50	760		
320-330	454	50-60	432		
330-340	302	60-70	572		
340-350	208	71-205A 0-10	164		
350-360	224	71-205 0-10	152		
360-370	66	10-20	212		
370-380	202	20-30	206		
380-390	302	30-40	202		
390-400	430	40-50	1009		



BARRINGER RESEARCH LIMITED

Anvil Mining Corporation Limited
P.O.Box 1000
Faro, Yukon

Geochemical

Laboratory
Report

304 CARLINGVIEW DRIVE
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

DATE November 19/71

P.O. #13722
Req.No. 16724
Acc't No.35658

Attention: U. Jansons

REPORT NUMBER 336

AK

SAMPLE NUMBER	Total Hg ppb	Sample Number	Total Hg ppb	Sample Number	Total Hg ppb
71-201 200-210	586	71-201 400-405	632	71-205 50-60	1286
210-220	602	71-202 0-10	182		
220-230	348	10-20	302		
230-240	376	71-203 0-10	154		
240-250	240	10-20	158		
250-260	386	20-30	124		
260-270	258	30-40	142		
270-280	502	40-45	144		
280-290	402	71-204 10-20	546		
290-300	471	20-30	748		
300-310	808	30-40	2018		
310-320	402	40-50	760		
320-330	454	50-60	432		
330-340	302	60-70	572		
340-350	208	71-205A 0-10	164		
350-360	224	71-205 0-10	152		
360-370	66	10-20	212		
370-380	202	20-30	206		
380-390	302	30-40	202		
390-400	430	40-50	1009		



BARRINGER RESEARCH LIMITED

Anvil Mining Corporation
P.O.Box 1000
Faro, Yukon.

Geochemical

Laboratory
Report

304 CARLINGVIEW DRIVE
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

DATE November 30/71

P.O. #13821
M.O. #16723
Acct #35658

Authority: Uldis Jansons

REPORT NUMBER 360

SAMPLE NUMBER DRILL CORE	Total Hg ppb	Sample Number	Total Hg ppb	Sample Number	Total Hg ppb	Sample Number	Total Hg ppb
66-PR-1 25-34	660	66-PR-1 211-221	12	66-PR-2 240-250	103	66-PR-2 460-470	97
34-44	468	221-231	37	250-260	20	470-480	71
44-54	299	231-241	67	260-270	26	480-490	33
54-64	429	241-251	55	270-280	208	490-500	35
64-73	245	251-261	39	280-290	398	500-510	26
73-82	234	261-275	22	290-300	65	520-530	189
82-90	535	66-PR-2 40-50	139	300-310	39	530-540	190
90-100	429	50-60	250	310-320	83	540-550	11
100-106	105	60-70	150	320-330	28	550-560	213
106-116	23	70-80	167	350-360	49	560-570	213
116-126	18	80-90	46	360-370	19	570-580	18
126-136	26	90-100	40	370-380	103	580-590	29
136-146	32	100-110	513	380-390	57	590-600	20
146-156	37	110-120	180	390-400	20	(a) 600-610	74
156-166	18	120-130	165	400-410	34	(b) 600-610	24
166-176	201	190-200	154	410-420	16	610-620	64
176-181	38	200-210	135	420-430	17	640-650	33
181-191	25	210-220	110	430-440	82	650-660	13
191-201	119	220-230	140	440-450	45	660-670	69
201-211	96	230-240	82	450-460	19	670-680	30



BARRINGER RESEARCH LIMITED

Anvil Mining Corporation
 P.O.Box 1000
 Faro, Yukon

Geochemical

Mineralogy
 Petrology

304 CARLINGVIEW DRIVE
 REXDALE, ONTARIO, CANADA
 PHONE: 416-677-2491
 CABLE: BARESEARCH

DATE December 1, 1971

P.O. #14110
 M.O. #18285
 Acc't #35652

Authority: Uldis Jansons

REPORT NUMBER 361

A

SAMPLE NUMBER	Total Hg ppb		Sample Number	Total Hg ppb		Sample Number	Total Hg ppb		Sample Number	Total Hg ppb
71-172 0-10	128		77-199A 280-290	40		71-200 120-130	117		71-201 320-330	202
71-192 40-50	90		290-300	33		130-140	66		330-340	101
50-60	77		300-310	36		140-150	46		340-350	59
71-193A 50-60	69		310-320	40		150-160	67		350-360	103
71-199A 0-10	97		320-330	31		160-170	67		360-370	103
10-20	72		330-340	49		170-180	42		370-380	101
20-30	110		340-350	46		180-190	46		380-390	103
30-40	40		350-360	41		190-200	42		390-400	83
40-50	49		360-370	35		71-201 200-210	101		400-405	77
50-60	104		370-380	36		210-220	77		71-202 10-20	38
60-70	62		380-390	31		220-230	72		71-203 (a) 30-40	142
70-80	23		390-400	18		230-240	71		(b) 30-40	40
80-90	33		71-200 10-20	269		240-250	65		(a) 40-45	35
90-100	22		30-40	101		250-260	100		(b) 40-45	31
100-110	26		40-50	90		260-270	83		71-204 0-10	58
110-120	32		60-70	67		270-280	178		(a) 40-50	258
120-130	46		70-80	61		280-290	75		(b) 40-50	229
130-140	24		80-90	48		290-300	79		(a) 50-60	186
260-270	34		100-110	58		300-310	101		(b) 50-60	56
270-280	33		110-120	67		310-320	102		71-204B 0-10	504



BARRINGER RESEARCH LIMITED

Geochemical

Laboratory
Report

304 CARLINGVIEW DRIVE
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

DATE December 6, 1971

Anvil Mining Co.
P.O. Box 1000
Faro, Yukon

* Low temp oven dry
** High temp dry

ATTENTION: U. Jansons

REPORT NUMBER 275

SAMPLE NUMBER	Total Hg ppb	Organic C %	Total Sb ppm	Total As ppm		Sample Number	Total Hg ppb	Organic C %	Total Sb ppm	Total As ppm
room temp. dry AM- 2	913	3.55	<1	<2		AM-35	363	2.26	<1	7
3	15	0.92	<1	<2		36	52	0.88	1	<2
4	29	0.72	<1	7		39	92	0.98	1	<2
8	269	2.50	<1	<2		41	1441	4.00	<1	<2
9	18	0.27	<1	7		42	212	1.31	<1	<2
11	362	2.65	<1	7		43	189	2.77	<1	3
12	137	2.28	<1	10		45	695	2.44	<1	<2
16	26	0.39	<1	<2		46	100	1.19	<1	<2
17	170	2.13	<1	10		50	189	2.95	<1	<2
19	4535	4.23	<1	17		51	80	0.72	<1	<2
20	135	1.68	<1	25		*AM- 5	57			
21	3731	7.86	<1	35		13	218			
22	10849	10.42	<1	22		28	69			
24	3501	6.24	I.S.	I.S.		37	98			
25	5797	1.40	<1	<2		47	98			
26	8667	2.81	<1	<2		** AM- 6	103			
27	24	0.39	1	7		14	189			
31	861	3.18	I.S.	I.S.		29	83			
32	217	0.68	1	10		38	86			
33	718	0.31	1	12		48	80			



BARRINGER RESEARCH

Geochemical

Laboratory
Report

BARRINGER RESEARCH LIMITED
304 CARLINGVIEW DRIVE
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

DATE November 2, 1971

Anvil Mining Corp. Ltd.,
P.O. Box 1000,
Faro, Yukon

Purchase Order #13722
Requisition # 16724
Account Number 35658

Authority: U. Jansons,

REPORT NUMBER 275-B

BR

SAMPLE NUMBER	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	SAMPLE NUMBER	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm
71-201				71-201			
200-210	40	26	76	390-400	53	37	81
210-220	38	26	76	400-405	58	38	95
220-230	39	26	88	71-202 0-10	55	120	160
230-240	45	27	84	10-20	53	56	170
240-250	35	28	79	71-203 0-10	69	78	175
250-260	130	29	82	10-20	51	57	165
260-270	130	31	82	20-30	49	46	145
270-280	140	31	80	30-40	42	46	135
280-290	98	33	96	40-45	44	50	140
290-300	91	34	95	71-204 10-20	97	630	820
300-310	57	36	91	20-30	85	440	580
310-320	73	38	94	30-40	70	330	530
320-330	56	33	90	40-50	74	390	920
330-340	65	35	98	50-60	56	270	540
340-350	60	40	98	60-70	49	240	390
350-360	63	37	95	71-205A 0-10	50	64	170
360-370	50	34	89	71-205 0-10	56	150	255
370-380	68	40	92	10-20	50	48	150
380-390	92	40	100	20-30	46	53	150
				30-40	48	58	155
				40-50	48	41	140
				50-60	41	40	120



BARRINGER RESEARCH

Geochemical

Laboratory
Report

BARRINGER RESEARCH LIMITED
304 CARLINGVIEW DRIVE
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

DATE November 2, 1971

Anvil Mining Corp. Ltd.,
P.O. Box 1000,
Faro, Yukon

Purchase Order #13722
Requisition # 16724
Account Number 35658

Authority: U. Jansons,

REPORT NUMBER 275-B

SAMPLE NUMBER	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm	SAMPLE NUMBER	HClO ₄ Cu ppm	HClO ₄ Pb ppm	HClO ₄ Zn ppm
71-201				71-201			
200-210	40	26	76	390-400	53	37	81
210-220	38	26	76	400-405	58	38	95
220-230	39	26	88	71-202 0-10	55	120	160
230-240	45	27	84	10-20	53	56	170
240-250	35	28	79	71-203 0-10	69	78	175
250-260	130	29	82	10-20	51	57	165
260-270	130	31	82	20-30	49	46	145
270-280	140	31	80	30-40	42	46	135
280-290	98	33	96	40-45	44	50	140
290-300	91	34	95	71-204 10-20	97	630	820
300-310	57	36	91	20-30	85	440	580
310-320	73	38	94	30-40	70	330	530
320-330	56	33	90	40-50	74	390	920
330-340	65	35	98	50-60	56	270	540
340-350	60	40	98	60-70	49	240	390
350-360	63	37	95	71-205A 0-10	50	64	170
360-370	50	34	89	71-205 0-10	56	150	255
370-380	68	40	92	10-20	50	48	150
380-390	92	40	100	20-30	46	53	150
				30-40	48	58	155
				40-50	48	41	140
				50-60	41	40	120



BARRINGER RESEARCH

Geochemical

Laboratory
Report

BARRINGER RESEARCH LIMITED
304 CARLINGVIEW DRIVE
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

DATE November 22, 1971

Anvil Mining Corp. Ltd.,
P.O. Box 1000,
Faro, Y.T.

Purchase Order 14110
Material Order 18285
Account charged to 35652

Authority: U. Jansons

REPORT NUMBER 289-B

SAMPLE NUMBER	HC10 ₄ Cu ppm	HC10 ₄ Pb ppm	HC10 ₄ Zn ppm	HC10 ₄ Cd ppm	SAMPLE NUMBER	HC10 ₄ Cu ppm	HC10 ₄ Pb ppm	HC10 ₄ Zn ppm	HC10 ₄ Cd ppm
71-172 0-10	89	160	115		71-199A 280-290	120	24	68	2
71-192 40-50	52	47	115	2	290-300	100	30	100	2
50-60	47	38	145	2	300-310	135	43	110	2
71-193A 50-60	47	87	135		310-320	140	34	68	2
71-199A 0-10	54	30	135		320-330	110	24	66	2
10-20	48	30	125		330-340	120	26	100	2
20-30	32	31	115		340-350	100	28	105	2
30-40	34	29	100	2	350-360	105	27	100	2
40-50	41	29	100	2	360-370	100	26	100	2
50-60	44	30	100	2	370-380	130	26	100	2
60-70	39	29	75	2	380-390	115	24	105	2
70-80	26	28	105	2	390-400	110	25	78	2
80-90	84	34	115	2	71-200 10-20	59	235	150	-
90-100	70	30	80	2	30-40	40	55	110	2
100-110	71	26	63	2	40-50	42	62	120	2
110-120	57	30	100	2	60-70	37	51	86	2
120-130	59	42	72	2	70-80	52	65	100	2
130-140	39	32	66	2	80-90	40	61	100	2
71-199A 260-270	115	23	100	2	100-110	42	58	110	2
270-280	120	27	68	2	110-120	39	50	78	2


Geochemical Laboratory Report / 289-B

SAMPLE NUMBER	HC10 Cu ⁴ ppm	HC10 Pb ⁴ ppm	HC10 Zn ⁴ ppm	HC10 Cd ⁴ ppm	SAMPLE NUMBER	HC10 Cu ⁴ ppm	HC10 Pb ⁴ ppm	HC10 Zn ⁴ ppm	HC10 Cd ⁴ ppm
71-200					71-201				
120-130	38	71	100	2	380-390	80	39	91	2
130-140	38	49	105	2	390-400	61	33	95	2
140-150	44	51	110	2	400-405	55	40	95	2
150-160	40	41	100	2	71-202				
160-170	33	36	100	2	10-20	68	60	140	-
170-180	30	39	100	2	71-203				
180-190	38	38	100	2	30-40	42	41	100	2
190-200	32	37	115	2	40-45	42	49	110	2
71-201					40-45	45	53	110	2
190-200	48	33	77	2	71-204				
200-210	46	30	78	2	0-10	62	160	230	-
210-220	37	34	74	2	40-50	67	310	335	-
220-230	42	27	72	2	50-60	50	220	270	-
230-240	44	28	80	2	50-60	54	200	260	-
240-250	37	28	76	2	71-204B				
250-260	115	30	73	2	0-10	110	850	930	-
260-270	125	29	70	2	10-20	62	365	400	-
270-280	140	43	96	2	20-30	52	285	315	-
280-290	74	31	83	2	30-40	49	250	300	-
290-300	79	34	89	2	40-50	52	280	300	-
300-310	62	30	82	2	50-60	38	130	165	-
310-320	57	30	99	2	60-70	42	190	200	2
320-330	62	34	100	2	71-205				
330-340	49	32	93	2	0-10	52	61	140	-
340-350	51	34	89	2	10-20	46	47	135	-
350-360	44	33	97	2	20-30	44	51	130	-
360-370	57	37	89	3	71-205				
370-380	52	34	93	2	30-40	46	56	120	-
					40-50	49	49	125	-
					50-60	43	46	110	-
					71-205A				
					0-10	46	62	140	-
					10-20	46	55	120	-
					20-30	52	53	125	-


Geochemical Laboratory Report / 289-B

SAMPLE NUMBER	Cu ppm	Pb ppm	Zn ppm						
28000W 22S	29	38	210						
26800W 6S	31	34	88						
10S	40	44	100						
14S	8	10	14						
19600W 58N	43	23	52						
62N	17	27	48						
18400W 80S	100	23	275						
84S	48	30	64						
16000W 54S	100	34	215						
58S	71	33	83						
14800W 78S	73	90	300						
82S	63	39	64						
4000W 30S	11	19	24						
34S	20	29	40						
2800W 2N	19	40	79						
2800W 62S	37	37	77						
66S	40	55	60						
1600W 18N	12	29	78						
1600W 22N	18	28	70						
26N	18	42	61						
30N	38	25	35						
1600W 54S	32	23	51						
58S	32	31	54						
1600W 82S	30	68	110						
86S	27	66	77						
90S	42	60	87						
94S	34	72	80						


Geochemical Laboratory Report / 289-B

SAMPLE NUMBER	Cu ppm	Pb ppm	Zn ppm							
400W										
18S	53	51	61							
22S	18	52	60							
26S	50	115	87							
38S	43	74	76							
42S	30	60	66							
50S	41	79	86							
54S	41	155	300							
58S	58	120	105							
62S	34	20	32							
66S	13	26	50							
70S	100	270	100							
74S	30	57	92							
78S	73	38	47							
800E										
66S	60	170	115							
70S	16	12	16							
2000E										
38S	38	33	69							
42S	17	16	23							
46S	48	135	85							
3200E										
34S	40	22	33							
38S	65	130	78							
3200E										
62S	67	225	98							
66S	13	50	64							
4400E										
26S	31	82	56							
30S	34	84	66							
34S	32	60	54							
38S	52	80	64							
42S	16	52	65							


Geochemical Laboratory Report / 289-B

SAMPLE NUMBER	Cu ppm	Pb ppm	Zn ppm						
4400E									
46S	27	54	62						
5600E									
50S	54	165	120						
5600E									
54S	17	74	65						
58S	46	135	96						
62S	40	85	92						
70S	100	35	70						
6800E									
30S	63	99	115						
38S	43	90	83						
42S	22	54	73						
46S	35	88	92						
50S	27	66	130						
54S	41	145	120						
58S	40	170	190						
62S	24	135	82						
66S	54	155	155						
70S	67	73	83						
74S	33	61	67						
78S	39	90	73						
82S	39	81	96						
86S	26	52	93						
8000E									
14S	56	19	31						
18S	38	18	14						
8000E									
38S	92	185	170						
42S	41	42	39						
54S	43	100	150						
58S	58	195	190						
62S	20	47	125						


Geochemical Laboratory Report / 289-B

SAMPLE NUMBER	Cu ppm	Pb ppm	Zn ppm						
16400E									
50N	33	57	115						
54N	100	85	295						
58N	20	36	130						
74N	56	35	56						
78N	51	40	100						
16400E									
22S	19	230	125						
30S	36	71	900						
34S	8	32	83						
38S	16	26	37						
42S	16	31	62						
46S	12	46	51						
50S	13	30	66						
54S	19	17	26						
16400E									
82S	33	32	77						
86S	30	26	55						
17600E									
22S	42	860	325						
17600E									
66S	37	37	72						
70S	78	20	39						
82S	28	35	150						
86S	48	32	170						
90S	42	33	185						
94S	42	76	210						
102S	35	24	210						
18800E									
24S	74	200	260						
28S	72	54	89						
32S	19	36	57						



BARRINGER RESEARCH

Geochemical

Laboratory
Report

BARRINGER RESEARCH LIMITED
304 CARLINGVIEW DRIVE
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

DATE November 23, 1971

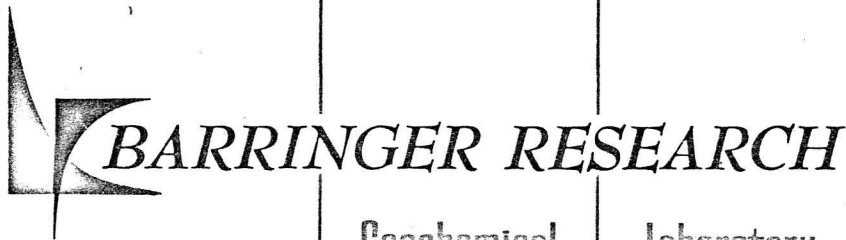
Anvil Mining Corp.,
P.O. Box 1000,
Faro, Y.T.

Authority: U. Jansons,

Purchase Order #13821
Material Order #16723
Account to be charged -
35658

REPORT NUMBER 290-B

SAMPLE NUMBER	HC10 Cu ⁴ ppm	HC10 Zn ⁴ ppm	HC10 Pb ⁴ ppm	HC10 Cd ⁴ ppm	SAMPLE NUMBER	HC10 Cu ⁴ ppm	HC10 Zn ⁴ ppm	HC10 Pb ⁴ ppm	HC10 Cd ⁴ ppm
66-PR-1 25-34	78	160	30	3	66-PR1 211-221	5	24	56	3
34-44	59	130	57	3	221-231	4	110	66	3
44-54	58	145	42	3	231-241	6	100	71	3
54-64	63	66	41	2	241-251	4	43	64	3
64-73	50	67	33	3	251-261	4	47	73	3
73-82	89	145	40	3	261-275	5	49	68	3
82-90	77	54	42	2	66-PR2 40-50	76	100	40	4
90-100	95	36	52	2	50-60	88	66	23	3
100-106	52	100	28	3	60-70	38	48	22	3
106-116	4	61	43	2	70-80	57	42	25	3
116-126	3	83	41	2	80-90	37	160	33	4
126-136	4	56	55	2	90-100	28	350	76	6
136-146	3	60	52	2	100-110	60	72	27	3
146-156	3	56	55	2	110-120	52	58	27	3
156-166	4	42	59	2	120-130	86	51	24	3
166-176	19	160	50	4	190-200	56	27	22	3
176-181	5	33	40	2	200-210	66	51	25	3
181-191	9	39	36	3	210-220	61	50	23	3
191-201	24	110	50	4	220-230	41	69	26	3
201-211	22	100	43	4	230-240	53	61	23	3



BARRINGER RESEARCH

Geochemical

Laboratory
Report

BARRINGER RESEARCH LIMITED
304 CARLINGVIEW DRIVE
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

DATE November 26, 1971

Anvil Mining Corp.,
P.O. Box 1000,
Faro, Y.T.

Authority: U. Jansons

REPORT NUMBER 294-B

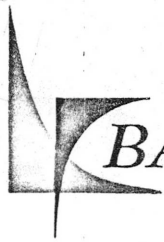
SR

SAMPLE NUMBER	HClO ₄ Cd ppm	SAMPLE NUMBER	HClO ₄ Cd ppm	SAMPLE NUMBER	HClO ₄ Cd ppm	SAMPLE NUMBER	HClO ₄ Cd ppm
71-013 70-80	3	71-018 110-120	2	71-027 100-110	2	71-067 370-380	2
80-90	3	120-130	3	71-056 50-60	2	71-070 10-20	4
90-100	3	130-140	3	90-100	2	20-30	4
71-015 0-10	2	140-150	3	71-057 0-10	2	30-40	4
90-100	3	71-019 60-70	2	10-20	2	71-071 40-50	2
100-110	2	80-90	2	20-30	3	50-60	2
110-120	2	90-100	3	40-50	3	#1 60-70	2
120-130	2	100-110	2	71-059 40-50	2	#2 60-70	2
130-140	2	110-120	2	71-060 80-90	8	70-80	2
140-145	2	71-020 10-20	2	71-061 160-170	2	80-90	2
145-150	2	20-30	2	71-063 30-40	3	71-072 0-10	3
71-016 130-140	2	30-40	2	71-065 0-10	7	10-20	3
140-149	4	70-80	2	10-20	6	20-30	3
71-017 0-10	2	80-90	3	20-30	10	30-40	3
40-50	2	90-100	2	71-066A 150-160	3	40-50	5
50-60	3	100-110	2	160-170	3	50-60	78
71-018 0-10	2	110-120	3	170-180	3	60-70	90
90-100	2	120-130	2	300-310	3	70-75	59
100-110	2	130-140	2	310-320	3		
110-120	2	140-150	2				



Geochemical Laboratory Report / 294-B

SAMPLE NUMBER	HClO ₄ Cd ppm	SAMPLE NUMBER	HClO ₄ Cd ppm	SAMPLE NUMBER	HClO ₄ Cd ppm
71-073 0-10	39	71-079 230-240	2	71-186 10-20	2
10-20	17	71-080 0-10	2	71-188 0-10	2
20-30	9	71-086 0-10	5	71-189 0-10	3
30-40	9	10-20	4	71-193A 0-10	2
40-50	6	20-25	5	10-20	2
50-60	5	71-087 140-150	3	20-30	2
60-70	5	71-141 20-30	2	30-40	2
70-80	4	71-154 0-10	2	50-60	2
80-90	6	71-159 10-20	2	60-70	2
90-100	4	20-30	2	70-80	2
100-110	5	71-170 0-10	2	80-90	2
110-120	4	71-171 10-20	3	90-100	2
120-130	3	20-30	2	110-120	2
130-140	6	71-177 0-10	3	71-195 0-10	2
71-074 0-10	2	10-20	2	71-196 0-10	3
20-30	2	30-40	2	10-20	4
30-40	2	71-180 0-10	2	20-30	3
40-50	2	20-30	2	30-40	3
60-70	2	30-40	2		
70-80	2	50-60	2		
80-90	2	60-70	2		
71-078 40-50	2	70-80	2		
71-079 40-50	2	71-181 0-10	2		
50-60	2	10-20	2		
100-110	1	20-30	3		
130-140	2	71-183 0-10	2		
210-220	2	71-186 0-10	2		



BARRINGER RESEARCH

Geochemical

Laboratory

BARRINGER RESEARCH LIMITED
304 CARLINGVIEW DRIVE
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

Anvil Mining Corp.,
P.O. Box 1000
Faro, Y.T.

RECEIVED
Report

DATE December 15, 1971

FEB 15 1972

FARO

Authority: U. Jansons

REPORT NUMBER 302-B

SAMPLE NUMBER	HClO ₄ Cd ppm	SAMPLE NUMBER	HClO ₄ Cd ppm
AM 3	2	AM36	3
4	3	37	4
5	2	38	3
6	2	39	4
9	2	42	2
12	2	43	2
13	2	46	2
14	2	47	2
17	2	48	2
20	3		
21	11	AM51	2
22	2		
25	2		
26	2		
27	2		
28	2		
29	2		
32	4		
33	6		



BARRINGER RESEARCH LIMITED

304 CARLINGVIEW DRIVE
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

ADVANCED TECHNIQUES AND INSTRUMENTATION FOR THE EARTH SCIENCES

- Anvil Mining Corp.
P.O. Box 1000
- Faro, Y. T.

RECEIVED
FEB 15 1972
FARO

DATE: **January 31, 1972**

PROJECT: **120.33**

PERIOD COVERED:

PROGRESS BILLING:

SHIPPING REPORT:

WORK REPORT: **2-B**

FED. SALES TAX: **N/A**

ONT. SALES TAX: **N/A**

TERMS: NET

AUTHORITY: **U. Jansons**

TO: **Geochemical Analysis**

61 samples analysed for PH determinations @ 1.00 each

61.00

LESS: 10%

6.10

\$ 54.90

DUPLICATE
DO NOT PAY

INVOICE N^o 10199



BARRINGER RESEARCH

Geochemical

Laboratory

BARRINGER RESEARCH LIMITED
304 CARLINGVIEW DRIVE
REXDALE, ONTARIO, CANADA
PHONE: 416-677-2491
CABLE: BARESEARCH

DATE January 17, 1972

Anvil Mining Corp.,
P.O. Box 1000,
Faro, Y.T.

RECEIVED
FEB 15 1972
FARO

Authority: U. Jansons

REPORT NUMBER 2B

SAMPLE NUMBER	pH	SAMPLE NUMBER	pH	SAMPLE NUMBER	pH	SAMPLE NUMBER	pH			
71-070										
10-20	7.8	30-40	5.9	AM - 2	5.6	AM-35	5.8			
20-30	7.5	40-50	6.0	3	6.0	36	5.7			
30-40	7.0	50-60	6.5	5	6.1	41	I.S.			
71-071										
40-50	7.3	60-70	6.8	8	6.0	42	5.6			
50-60	6.7	70-80	7.1	9	5.8	43	5.4			
60-70 #1	7.6	80-90	7.1	11	6.1	45	I.S.			
60-70 #2	6.2	90-100	6.9	12	6.1	46	5.0			
70-80	7.7	100-110	6.8	22	I.S.	50	6.1			
80-90	7.3	110-120	6.9	16	6.2	51	6.0			
71-072										
0-10	7.2	120-130	7.0	17	6.2					
10-20	6.9	130-140	6.9	19	4.2	* I.S. = Insufficient Sample				
20-30	6.8	71-074 0-10	8.0	20	4.6					
30-40	7.0	20-30	7.8	21	I.S.					
40-50	5.4	30-40	8.0	24	I.S.					
50-60	5.2	40-50	7.9	25	5.9					
60-70	5.1	60-70	7.9	26	6.2					
70-75	6.1	70-80	8.0	27	6.0					
71-073										
0-10	4.9	80-90	7.9	31	I.S.					
10-20	6.5			32	6.0					
20-30	5.8			33	6.0					