

ANVIL MINING CORPORATION

ORE RESERVES ZONE

1st quarter

Bench

Totals for
memo to JCD
of Dec. 19/79
- plans in survey
office on long range
Page of
planning blueprints.

002295

Drill Hole	Area Units	Tons (A.U. x K*)	O R E			Remarks	Yards (A.U.xC*)	W A S T E		Total Yards
			Grade	Pb	Zn	Comt		Area Units	Yards (x7407.4)	
3870	BENCH									
66-35		7,538	1.8	5.5	.33		2.8	5.5	.50	
66-4		13,662	1.8	3.9	.46		2.0	3.9	.50	
66-22		94,222	2.8	3.3	.85		3.1	3.3	.95	
72-6		178,080	2.7	6.7	.40		3.4	6.7	.50	
72-7		2,827	6.2	6.3	.98		6.2	6.3	.98	
65-7		20,728	2.5	6.1	.41		3.1	6.1	.50	
total		317,057	2.7	5.5	.49		3.24	5.50	.59	
3830	BENCH									
66-2		29,209	2.5	3.1	.81		2.8	3.1	.90	
72-7		102,702	3.3	3.7	.89		3.3	3.7	.89	
70-9		35,333	1.5	4.2	.36		3.4	4.2	.80	
66-4		76,320	2.3	4.6	0.50		3.5	4.6	.75	
72-6		11,307	2.4	6.5	.37		3.3	6.5	.50	
66-22A		128,142	3.5	5.4	.65		4.9	5.4	.90	
total		383,013	2.9	4.5	.67		3.85	4.53	.85	
3790	BENCH									
66-2		50,880	3.2	4.5	.71		4.1	4.5	.91	
3750	BENCH									
66-23		23,673	4.9	6.3	.78		5.0	6.3	.80	
65-8		58,417	6.8	10.1	.67		6.8	7.5	.91	
72-8		1649	6.7	8.5	.79		6.5	7.5	.87	
73-3		133,207	4.2	6.1	.69		4.2	6.1	.69	
66-2		7537	2.3	3.9	.59		3.5	3.9	.90	
72-3		7067	5.4	7.3	.74		5.4	7.3	.74	
total		231,550	4.9	7.1	.69		4.97	6.45	.77	
Total a*										
Total b*										

Total (a)

3.93

5.29

.74

Sum Totals

982,500 332 5.43 0.61

Total (a)

*K = 23555.55, c = 7407.4, a is ore in red blocks, b in orange blocks.

ORE RESERVES ZONE

2nd Quarter

Bench

Page 1 of 1

O R E							W A S T E			
Drill Hole	Area Units	Tons (A.U. x K*)	Grade			Remarks	Yards (A.U.xC*)	Area Units	Yards (x7407.4)	Total Yards
			Pb	Zn	KAT/6 Comb					
3790 BENCH										
66-02	-	113,067	32	4.5	.71		4.3	4.5	.95	
66-33	-	6,596	42	7.2	.58		6.5	7.2	.90	
72-07	-	97,520	6.0	6.4	.94		6.0	6.4	.94	
66-22	-	24,498	2.1	3.7	.57		3.5	3.7	.95	
Total		241,681	42	5.3	.79		4.96	5.26	.94	
3750 BENCH										
66-23	.46	10,836	49	6.3	.78		5.0	6.3	.80	
65-08	2.80	65,956	6.8	10.1	.67		6.8	7.5	.91	
72-03	10.58	249,217	5.4	7.3	.74		5.4	7.3	.74	
72-08	.86	20,258	6.7	8.5	.79		6.5	7.5	.87	
66-02	10.46	246,391	2.3	3.9	.59		3.5	3.9	.90	
66-33	1.10	25,911	42	7.2	.58		6.5	7.2	.90	
72-07	2.12	49,938	2.2	5.2	.42		3.9	5.2	.75	
66-08	6.50	153,111	3.1	4.4	.70		4.0	4.4	.90	
Total		821,618	3.9	5.9	.66		4.65	5.62	.83	
		✓	✓	5.85	✓		✓	✓		

Total a* 241,681 42 5.3 .79

4.96 5.26

Total b* 821,618 3.9 5.9 .66

4.65 5.62

Total (a+b) 1,063,299 4.0 5.8 .69

4.72 5.54 .85

3.97 5.72 ✓

Cum Tot 1a

Cum Tot 1b

Total (a+b)

*K = 23555.55, c = 7407.4, a is ore in red blocks, b in orange blocks.

ANVIL MINING CORPORATION

ORE RESERVES ZONE

3rd. quarter

Bench

Page 1 of 2

O R E							W A S T E			
Drill Hole	Area Units	Tons (A.U. x K*)	Grade			Remarks	Yards (A.U.xC*)	Area Units	Yards (x7407.4)	Total Yards
			Pb	Zn	^{RATIO} Cu					
3910 BENCH							adjusted Pb Zn Ratio			
66-24	.368	8,668	2.6	6.3	.41		3.2	6.3	.50	
70-01	.380	8,951	3.1	5.7	.54		3.1	5.7	.54	
70-10	.208	4,900	3.1	5.7	.54		3.1	5.7	.54	
66-41	.440	10,364	5.3	8.8	.60		5.3	7.5	.60	
65-04	.112	2,638	5.3	8.8	.60		5.3	7.5	.60	
70-08	.08	1,884	1.8	4.1	.44		2.1	4.1	.50	
66-39	.028	660	3.6	8.7	.41		3.8	7.5	.50	
66-09	.1360	32,036	3.6	8.7	.41		3.8	7.5	.50	
65-14	.320	7,538	2.4	4.7	.51		2.4	4.7	.51	
66-18	.1600	14,133	2.4	4.7	.51		2.4	4.7	.51	
66-35	.1272	29,963	4.1	8.4	.49		4.1	7.5	.50	
72-06	.056	1,319	3.3	6.6	.50		3.3	6.6	.50	
73-27	.872	20,540	2.7	5.6	.48		2.7	5.6	.48	
65-07	.100	23,556	2.6	7.2	.36		3.6	7.2	.50	
TOTAL		167,150	3.3	7.1	.46		3.51	6.60	.53	
		✓	✓	✓	✓		✓	✓		
3870 BENCH										
70-01	.104	24,498	2.9	6.6	.44		3.3	6.6	0.50	
65-04	.184	43,342	3.7	6.2	.60		3.7	6.2	.60	
70-03	.126	29,680	4.6	9.2	.50		4.6	7.5	.61	
70-08	.68	16,018	2.3	3.9	.59		2.3	3.9	.59	
66-39	.194	45,698	2.8	3.9	.72		2.8	3.9	.72	
66-14	.142	9,893	2.6	3.7	.70		2.6	3.7	.70	
66-09	.134	31,564	2.8	6.0	.47		3.0	6.0	.50	
66-35	.156	36,747	1.8	5.5	.33		2.8	5.5	.50	
72-06	.92	21,671	2.7	6.7	.40		3.4	6.7	.50	
73-27	.126	29,680	2.2	5.7	.39		2.9	5.7	.50	
66-53	.12	2,827	2.5	6.1	.41		3.1	6.1	.50	
65-07	2.86	67,369	2.5	6.1	.41		3.1	6.1	.50	
TOTAL		358,987					3.18	5.28	.60	
		✓	2.8	5.9	.47		✓	✓		

Total a*

Total b*

Total (a+b)

Sum Totals

Sum Totals

Total (a+b)

*K = 23555.55, c = 7407.4, a is ore in red blocks, b in orange blocks.

CONF.

ANVIL MINING CORPORATION

ORE RESERVES ZONE

3rd Quarter

Bench

Page 2 of 2

O R E							W A S T E			
Drill Hole	Area Units	Tons (A.U. x K*)	Grade			Remarks	Yards (A.U.xC*)	Area Units	Yards (x7407.4)	Total Yards
			Pb	Zn	RATIO Comb					
3830 BENCH										
70-11	1.90	44,756	2.5	4.4	.57		2.5	4.4	.57	
70-09	0.40	9,422	1.5	4.2	.36		2.1	4.2	.50	
70-02	0.32	7,538	1.8	3.6	.50		1.8	3.6	.50	
70-03	1.68	39,573	3.2	7.9	.41		3.8	7.5	.50	
66-14	-	86,920	6.4	10.8	.59		6.4	7.5	.85	
66-39	-	23,084	2.3	3.9	.59		2.3	3.9	.59	
66-09	-	48,760	2.7	5.7	.47		2.9	5.7	.50	
TOTAL		260,053	3.9	7.2	.54		4.02	6.08	.66	
			✓	✓	✓		✓	✓		
3710 BENCH										
66-8	.92	21,671	3.5	5.4	.65		4.3	5.4	.80	
72-3	2.96	69,724	5.9	7.5	.79		5.9	7.5	.79	
65-08	0.36	8,479	5.1	6.4	.80		5.1	6.4	.80	
TOTAL		99,874	5.3	7.0	.76		5.48	6.95	.79	
			✓	✓	6.95 ✓		✓	✓		

Total * 260,053 3.9 7.2 .54 ✓

Total * 99,874 5.3 7.0 .76 ✓

6.95

4.02 6.08 .66

5.48 6.95 .79

Total (a+b)

Sum Total 167,150 3.3 7.1 .46 ✓

Sum Total 358,987 2.8 5.9 .47

3.51 6.60 .53

3.18 5.28 .60

Total (a+b) 886,064 3.50 6.63 .53

3.75 5.95 .63

*K = 23555.55, c = 7407.4, a is ore in red blocks, b in orange blocks.

ANVIL MINING CORPORATION

ORE RESERVES ZONE

4th qtr

Bench

Page 1 of 2

O R E							W A S T E			
Drill Hole	Area Units	Tons (A.U. x K*)	Grade			Remarks	Yards (A.U.xC*)	Area Units	Yards (x7407.4)	Total Yards
			Pb	Zn	Cu					
3830	BENCH						Pb	Zn	R	
70-16		3298	68	12.4	.55		6.5	7.5	.87	✓
70-2		29209	18	36	.50		1.8	3.6	.50	✓
70-3		42,871	32	7.9	.41		3.8	7.5	.50	✓
65-4		71,137	40	61	.66		4.0	6.1	.66	✓
70-01		54,414	30	6.9	.43		3.5	6.9	.50	
70-5		4711	43	5.9	.73		4.3	5.9	.73	
66-32		14,133	24	5.0	.48		2.5	5.0	.50	
66-4		24,498	23	4.6	.50		2.3	4.6	.50	
66-9		15,547	27	5.7	.47		2.9	5.7	.50	
66-35		38,631	19	6.5	.29		3.3	6.5	.50	
72-6		70,667	24	6.5	.37		3.3	6.5	.50	
total		369,116	29	6.2	.47		3.33	6.15	.54	
3790	BENCH									
70-4		60,302	27	4.5	.60		2.7	4.5	.60	
70-2		45,227	22	4.8	.46		2.9	4.8	.60	
70-16		11,778	26	5.2	.50		3.1	5.2	.60	
70-9		37,689	22	3.5	.63		2.2	3.5	.63	
70-11		4,711	49	9.6	.51		4.9	7.5	.65	
66-4		34,862	24	6.8	.38		3.4	6.8	.50	
66-35		27,324	16	3.9	.41		2.0	3.9	.50	
66-22		32,978	21	3.7	.57		2.1	3.7	.57	
66-15		17,902	69	9.4	.73		6.5	7.5	.87	
66-8		9,893	37	50	.74		3.8	50	.75	
66-15		75,849	69	9.4	.73		6.5	7.5	.87	
70-14		10,129	45	7.3	.62		5.8	7.3	.80	
70-6		4,476	26	5.4	.48		4.3	5.4	.80	
total		373,120	3.6	5.95	.61		3.76	5.45	.69	
3710	BENCH									
66-8		27,324	35	5.4	.65		4.3	5.4	.80	
72-3		79,146	5.9	7.5	.79		5.9	7.5	.79	
Total	a*									
Total	total b*	106,470	5.3	7.0	.74		5.49	6.96	.79	

total (a+b) 848,706 3.51 6.19 .57

3.79 5.94 .64

Sum Totals

Sum Totals

Total (a+b)

*K = 23555.55, c = 7407.4, a is ore in red blocks, b in orange blocks.