

002811

ANVIL MINING CORPORATION

ORE RESERVES ZONE 1
 ORE REMAINING AS OF JAN 01, 1975
 Geologic Reserve less Ore Mined

Apr. 08 1975

3910 Bench

Page 1 of 1

April 25 1976

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					Area Units	Yards (x7407.4)	
			Pb	Zn	Comb					
65-07	.72	16,960	2.6	7.2						
65-14	.32	7,538	2.4	4.7						
66-09	1.12	26,382	3.6	8.7						
66-18	.60	14,133	2.4	4.7						
66-24	.10	2,356	2.6	6.3						
66-25	1.66	37,102	4.8	8.2						
72-1										
66-34	1.56	36,747	6.9	9.7						
66-35	1.26	29,680	4.1	8.4						
66-41	.04	942	5.3	8.8						
67-34	.64	15,075	4.8	8.2						
70-01	.20	4,711	3.1	5.7						
70-10	.09	2,120	3.1	5.7						
72-6	.01	<u>236</u>	3.3	6.6	← Ton be 5418					
73-27	.70	16,018	2.7	5.6						

rate	Total a*								
	Total b*								
bench	Total (a+b)								
	Cum Totala								
	Cum Totalb								
	Total (a+b)	212,000	4,378						

1102 tons = 207,702

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

ANVIL MINING CORPORATION

ORE RESERVES ZONE 1

ORE ESTIMATIONS AS OF JAN 31 1975

Apr. 23 1975

3870

Bench

Page 1 of 1

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					Area Units	Yards (x7407.4)	
			Pb	Zn	Comb					
65-04	1,116	27,324	37	6.2						
65-06	.30	7,167	2.8	3.3						
65-07	5,82	137,093	25	6.1						
66-09	1,34	31,564	2.8	6.0						
66-12	2,48	58,418	3.1	5.5						
66-14	.04	742	2.6	3.7						
66-22	2,30	54,173	2.8	3.3						
66-30	.08	1,854	2.5	6.1						
66-34	2,76	65,019	2.7	5.4						
66-35	.34	17,737	1.8	5.5						
66-39	1,94	45,698	2.8	3.9						
66-44	.86	20,253	8.0	10.7						
66-53	.38	8,951	2.5	6.1						
70-01	.42	9,893	2.9	6.6						
70-03	.52	12,248	4.6	7.2						
70-06	.12	2,827	4.8	7.9						
70-08	.68	16,018	2.3	3.9						
72-06	3.86	90,924	2.7	6.7						
72-07	.38	8,951	6.2	6.3						
73-27	1,26	29,679	2.2	5.7						
73-29	.12	2,827	2.0	3.7						
74-05	.76	17,902	4.2	3.7						
74-06	3.88	91,396	2.5	4.0						

Total a*									
Total b*									

Total (a+b)									
-------------	--	--	--	--	--	--	--	--	--

Cum Totala									
Cum Totalb									

Total(a+b)	760,848	2.9	5.5						
------------	---------	-----	-----	--	--	--	--	--	--

plan tone: 766,845

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

ANVIL MINING CORPORATION

ORE RESERVES ZONE 1

ORE RESERVES AS OF JAN 01, 1975

Apr. 09, 1975

3830

Bench

Page 1 of 1

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					Area Units	Yards (x7407.4)	
			Pb	Zn	Comb					
65-04	2.46	57,946	4.0	6.1						
65-06		6124	2.1	5.2						
65-07		102,702	1.8	5.7						
65-11	.44	10,364	7.3	8.9						
66-02	1.16	27,324	2.5	3.1						
66-04	4.02	94,694	2.3	4.6						
66-09		64,367	2.7	5.7						
66-12	.80	18,844	3.1	5.6						
66-14		86,920	6.4	10.8						
66-22		187,973	3.5	5.4						
66-23	.28	6,596	6.4	6.8						
66-30		68,971	2.4	5.9						
66-32	.26	6,124	2.4	5.0						
66-35		40,515	1.9	6.5						
66-39		23,084	2.3	3.9						
66-44	.04	942	5.3	8.7						
66-57		23,56	2.5	5.1						
70-01	1.85	43,578	3.0	6.9						
70-02	.48	11,307	1.8	3.6						
70-03	1.66	70,666	3.2	7.9						
70-05	.01	236	4.3	5.9						
70-06	1.26	29,680	4.0	6.2						
70-09	.52	12,249	1.5	4.2						
70-11		45,227	2.5	4.4						
72-01	1.63	38,395	3.7	5.4						
72-06		123,431	2.4	6.5						
72-07	2.92	68,782	3.3	3.7						
73-29		24,027	2.5	5.1						
74-05		96,578	4.2	3.7						
74-06		127,483	2.6	3.3						
Total	a*									
Total	b*									
Total (a+b)										
Cum Totala										
Cum Totalb										
Total(a+b)		149,742.5	3.1	5.6						

plan. tons = 1,505,492

face
bench

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

ANVIL MINING CORPORATION

ORE RESERVES ZONE 1

ORE REMAINING TO BE 1 1975

Apr 08, 75

3790 Bench

Page 1 of 2

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					Area Units	Yards (x7407.4)	
			Pb	Zn	Comb					
65-04		57,711	2.8	5.6						
65-06		90,453	2.2	4.4						
65-07		59,831	2.7	7.4						
65-11		65,013	4.2	8.0						
65-02		148,400	3.2	4.5						
65-04		40,515	2.6	6.8						
66-08	5.00	117,777	3.7	5.0						
66-09		57,004	3.2	7.1						
66-14		77,262	3.8	6.2						
66-15	4.28	100,818	6.9	9.4						
66-18		3,278	2.7	7.4						
66-22		119,662	2.1	3.7						
66-23	1.62	38,160	3.0	4.5						
66-30		91,396	2.4	5.9						
66-32		36,747	1.8	6.8						
66-33		11,307	4.2	7.2						
66-35		53,707	1.6	3.7						
66-39		18,844	2.3	3.9						
70-01		9,422	2.9	6.8						
70-02		94,222	2.2	4.8						
70-03		51,822	2.6	5.0						
70-04		94,222	2.7	4.5						
70-05		88,569	4.3	7.5						
70-06	1.72	40,515	2.6	5.4						
70-09		43,342	2.2	3.5						
70-11		88,569	4.9	9.6						
70-16		94,222	2.6	5.2						
72-01		20,729	2.2	5.0						
72-03	.38	8,951	5.6	6.0						
72-07		12,720	6.0	6.4						
73-29		3,769	2.6	5.8						
74-05		149,813	4.6	3.8						
74-06		144,631	3.5	7.0						

Total a* COM'T ->

Total b*

Total (a+b)

Cum Totala

Cum Totalb

Total(a+b) COM'T ->

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

ANVIL MINING CORPORATION

ORE RESERVES ZONE 1

ORE REMAINING AS OF JAN 01, 1975

Apr. 18, 1975

3750 Bench

Page 1 of 1

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			Comb	Area Units	
65-04		2827	2.6	5.3						
65-06		103644	2.1	3.0						
65-07		23084	2.4	6.2						
65-08		112187	6.5	10.1						
65-08		135680	2.3	3.9						
66-04		73493	2.3	5.4						
66-08		275129	3.1	4.4						
66-09		23556	3.4	7.7						
66-14		40515	3.6	9.5						
66-22		90924	2.9	5.9						
66-23		56027	4.9	6.3						
66-30		83858	2.4	6.2						
66-31		6124	5.4	8.4						
66-33		74907	4.2	7.2						
66-35		123431	1.2	3.8						
66-57		21671	3.1	8.0						
70-02		38160	2.5	2.5						
70-04		116836	3.0	4.0						
70-09		131911	4.8	7.8						
70-11		92338	3.5	6.2						
70-14		27325	5.4	7.3						
70-16		44284	2.4	5.2						
72-02		7538	3.9	6.3						
72-03		257380	5.4	7.3						
72-07		30151	2.2	5.2						
72-08		86684	6.7	8.5						
73-08		2827	4.2	6.1						
73-29		4711	2.7	5.9						
74-05		77971	4.6	3.3						
74-06		158764	4.2	9.9						
74-07		41804	4.1	5.5						
74-13		21200	3.6	5.3						

Total	a*								
Total	b*								
Total (a+b)									
Cum Totala									
Cum Totalb									
Total (a+b)		2506761	3.8	6.1					

change to last data to account
no plan, actual possible.

bench

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

ANVIL MINING CORPORATION

TOTAL ORE RESERVES ZONE 1

Feb 1975

3710 Bench

Page 1 of 1

Drill Hole	Area Units	O R E				Remarks	W A S T E			Total Yards
		Tons (A.U. x K*)	Grade				Yards (A.U.xC*)	Area Units	Yards (x7407.4)	
			Pb	Zn	Comb					
✓ 65-6		126258	28	50						
✓ 65-7		27329	12	42						
✓ 65-8		116364	51	64						
✓ 65-9		4240	43	65						
✓ 65-12		18844	43	77						
✓ 66-2		15970	73	49						
✓ 66-4		14039	154	10.0						
✓ 66-8		244035	35	54						
✓ 66-14		2355	65	10.8						
✓ 66-22A		102702	25	48						
✓ 66-23		28275	1	64						
✓ 66-26		14039	143	7.7						
✓ 66-29		96107	47	6.6						
✓ 66-30		7443	612	42						
✓ 66-31		5559	158	84						
✓ 66-33		124844	42	72						
✓ 66-35		5983	112	38						
✓ 66-54		20729	26	53						
✓ 66-57		14133	27	72						
✓ 70-9		28502	32	46						
✓ 70-9		14133	328	44						
✓ 70-11		74907	65	10.8						
✓ 72-2		13615	139	6.3						
✓ 72-3		20922	659	75						
✓ 72-7		12531	618	37						
✓ 72-8		9422	250	6.0						
✓ 73-3		7255	164	8.4						
✓ 74-5		15923	624	50						
✓ 74-6		24215	163	4.7						
✓ 74-9		28266	741	5.3						
✓ 74-12		50880	43	7.7						
✓ 74-13		41458	32	4.9						
✓ 74-14		9423	5	6.6						

Total a*
Total b*

Total (a+b)

Cum Totala
Cum Totalb

Total(a+b) 3,185,651 37 6.0 9.7

plans check.
tons = 3,186,594

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

ck. by G.J.G.

ANVIL MINING CORPORATION

TOTAL ORE RESERVES ZONE 1

3670 Bench

Feb, 1975

Page 1 of 1

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					Area Units	Yards (x7407.4)	
			Pb	Zn	Comb					
65-06		136,151	3.6	7.8						
65-07		143,222	2.5	4.8						
65-08		98,993	4.9	6.3						
65-09		94,673	4.3	6.5						
65-12		94,222	2.6	4.8						
66-02		144,631	2.7	4.3						
66-04		115,187	3.2	5.9						
66-08		157,587	4.9	7.1						
66-22A		188,444	2.5	4.8						
66-26		13,662	2.4	4.1						
66-30		74,907	2.5	4.8						
66-31		141,333	6.4	8.4						
66-33		78,204	4.0	5.1	74.6 3530 - 3630					
66-35		8,480	2.4	5.7						
66-46		22,613	3.1	4.2						
66-54		26,407	2.6	4.8						
70-09		99,875	3.3	4.9						
70-11		28,738	4.5	7.3						
72-02		103,173	4.3	6.2						
72-03		82,208	5.9	7.5						
72-07		117,191	1.6	4.2						
72-08		48,053	4.4	5.9						
73-03		141,333	6.8	9.1						
73-28		87,061	3.9	6.5						
74-01		29,209	2.7	5.3						
74-05		64,071	2.3	5.0						
74-06		267,591	6.7	14.0						
74-09		308,578	6.1	6.5						
74-12		12,720	2.6	4.8						
74-14		94,222	2.7	5.9						
74-16		22,613								

Total a*									
Total b*									
Total (a+b)									
Cum Totala									
Cum Totalb									
Total(a+b)	278,675.9	4.3	6.9	11.2					

plati. ck.:

2799/106

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

checked *W*

ANVIL MINING CORPORATION

TOTAL ORE RESERVES ZONE 1

3590 Bench

Page 1 of 1

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					Area Units	Yards (x7407.4)	
			Pb	Zn	Comb					
65-06		51351	28	5.9						
65-09		19787	33	4.0						
66-02		37689	26	6.8						
66-03		26382	21	3.7						
66-06		167716	39	8.6						
66-07		37573	34	6.5						
66-23		72551	21	3.7						
66-46		22613.3	26	3.5						
66-52		15076	33	4.0						
73-02		23556	49	6.2						
73-28		5653	24	6.1						
74-01		20729	39	8.6						
74-05		184376	38	8.1						
74-06		86684	29	5.7						
74-07		16960	39	8.6						
74-09		37218	43	5.9						

Total a*									
Total b*									
Total (a+b)									
Cum Totala									
Cum Totalb									
Total (a+b)	1031434	3.2	6.1	9.3					

tons = in² x C
C = 47111.1

planimeter check

tons = 1036915

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

Page
Bench