

CYPRUS ANVIL MINING CORPORATION

ORE RESERVES ZONE

002436

K = 6481.5 @ 3.50 T/BCY

Sept 1/78

3rd Quarter 1978, 5yr, Mine Life

Bench

Page

of

O R E						O R E							
Ore Block	Area Units	Tons (A.U. x K)	Grade			Remarks	Ore Block	Area Units	Tons (A.U. x K)	Grade			Remarks
			Pb	Zn	Comb					Pb	Zn	Comb	
October (31)			(317,750)										
CFSP	6,000		23	76									
3730	28,000		25	44	(West)				CUT GRADES				
V	3710	283,750	26	47	West.				- .09 x Pb				
		317,750	2.6	4.7					- .07 x Zn				
						2.5	4.4						
NOVEMBER			(307,500)										
I	3710	90,740	3.0	44	West			76,000	3.5/5.0			✓	
V	3710	216,760	50	6.5	NE Rem.			140,760	5.8/7.3				
		307,500	4.4	5.9				216,760	5.0	6.5			
						4.2	5.5						
DEC (31)			(317,750)										
I	3710	154,250	3.1	6.3	Inclan R.			90,000	2.0/5.5				
V	3690	163,500	31	4.4				64,250	4.6/7.3				
		317,750	3.1	5.3				154,250	3.1	6.3			
						3.0	4.9						
Total						Total							

CYPRUS ANVIL MINING CORPORATION

ORE RESERVES ZONE

NEW

K = 6481.5 @ 3.50 T/BCY

Bench _____

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O R E							O R E						
Ore Block	Area Units	Tons (A.U. x K)	Grade			Remarks	Ore Block	Area Units	Tons (A.U. x K)	Grade			Remarks
			Pb	Zn	Comb					Pb	Zn	Comb	
		DEC											
✓	3690	163,500	3.1	4.4	—								
		1st 79			(922,500)								
✓	3620	922,500	3.5	5.8	✓		3.4	5.4					
		2nd 79			(932,750)								
✓	3690	150,000	3.0	5.6									
✓	3670	782,750	3.4	5.0									
		932,750	3.3	5.1	✓		3.2	4.7					
		3rd Qtr			(943,000)								
✓	3670	259,250	3.7	7.1									
✓	3650	56,000	3.4	5.6	✓								
✓	3910	102,000	2.9	5.8	— (40')								
✓	3650	525,750	2.8	4.8									
		943,000	3.1	5.5			3.0	5.1					
		4th Qtr			(943,000)								
✓	3650	191,750	3.5	7.5									
✓	3870	412,000	3.8	5.0	— (40')			5,500	1,980				
✓	3850	339,250	3.4	4.9									
		943,000	3.6	5.5			3.5	5.1					
Total							Total						

CYPRUS ANVIL MINING CORPORATION

ORE RESERVES ZONE

K = 6481.5 @ 3.50 T/BCY

Bench

Page _____ of _____

O R E							O R E						
Ore Block	Area Units	Tons (A.U. x K)	Grade			Remarks	Ore Block	Area Units	Tons (A.U. x K)	Grade			Remarks
			Pb	Zn	Comb					Pb	Zn	Comb	
		1982											
VI	3550	105,500	42	68		Rem.	3550						
VII	3530	88,000	40	50									
	STOCK PILE	1,745,000	28	48									
VIII	3630	110,000	13	34									
VIII	3610	80,000	14	36									
VII	3500	172,000	15	38									
VIII	3570	65,000	14	37									
VIII	3550	155,000	22	37									
VIII	3530	366,000	28	52									
VIII	3510	502,000	31	44									
VII	3490	352,750	38	52									
		3,741,250	28	47									
		1983											
VIII	3490	89,250	32	49									
VIII	3470	400,000	33	48									
IX	3630	14,000	13	32									
IX	3610	32,000	13	31									
IX	3590	19,000	20	42									
IX	3570	76,000	24	34									
IX	3550	202,000	24	39									
IX	3530	456,000	34	51									
IX	3510	494,000	36	51									
IX	3490	337,000	38	50									
IX	3470	679,000	34	44									
IX	3450	859,000	32	47									
IX	3430	84,000	33	46									
		3,741,250	33	47									
Total							Total						

1. 6.00
 2.30
 4.50 ✓

2. 28.00
 2.50
 4.40 ✓

3. 283.75
 2.50
 4.70

4. ~~1,333.50~~

1. 6.00
 2.30
 4.50

2. 28.00
 2.50
 4.40

3. 283.75
 2.50
 4.70

.....

317.75
 2.58
 4.57

OCT

1. 90.74
 3.00
 4.40

2. 216.76
 5.00
 6.50

3. 0.00
 0.00
 0.00

.....

307.50
 4.40
 5.88

NOV

1. 154.25
 3.10
 6.30

2. 163.50
 3.10
 4.40

.....

317.75
 3.10
 5.32

DEC

1. 150.00
 3.00
 5.50

2. 782.75
 3.40
 5.00

.....

932.75
 3.33
 5.09

2nd Qtr
79

1. 259.25
 3.70 ✓
 7.10

2. 56.00
 3.40 ✓
 5.60 ✓

3. 102.00
 2.90 ✓
 5.30 ✓

4. 525.75
 2.80
 4.80

.....

943.00
 3.09
 5.53

3rd Qtr
79

1.
ERROR

191.75

3.50 ✓

7.50 ✓

2.

412.00

3.30 ✓

5.00 ✓

3.

339.25

3.40 ✓

4.90 ✓

.....

943.00

3.59

5.47

4th Apr
79

1. 39,750.00

2.30

2.40

2. 2,339,000.00

3.40

5.20

3. 5,500.00

7.50

7.50

4. 13,000.00

2.30

4.90

5. 81,000.00

1.90

4.10

6. 443,000.00

2.60

5.30

7. 269,000.00

2.90

5.30

8. 30,000.00

1.30

4.30

9. 91,000.00

2.30

6.00

10. 100,000.00

2.00

5.10

11. 142,000.00

2.40

4.50

12. 1,48,250.00

2.00

4.50

.....

3,751,500.00

3.03

5.18

7.
150,000.00
2.30
4.30

8.
485,000.00
2.40
4.00

9.
92,000.00
1.50
3.20

10.
90,000.00
2.30
3.00

11.
219,000.00
2.00
3.70

12.
258,000.00
2.60
4.30

13.
279,000.00
2.20
4.50

14.
141,000.00
2.20
0.00

15.
~~141,000.00~~
2.20
0.00

16.
141,000.00
2.30
5.40

17.
119,000.00
1.90
4.90

18.
39,500.00
2.70
5.40

.....
3,741,250.00
2.76
4.86

1.
105,500.00
4.20
6.30

2.
88,000.00
4.00
5.00

3.
1,745,000.00
2.80
4.30

4.
110,000.00
1.30
3.40

5.
80,000.00
1.40
3.60

982

1.
92,750.00
2.00
3.70

2.
378,000.00
3.30
5.60

3.
363,000.00
4.10
6.20

4.
473,000.00
3.70
6.20

5.
499,000.00
2.60
4.40

6.
63,000.00
2.40
4.20

1981

1. 39,750.00
2.30
2.40

2. 2,339,000.00
3.40
5.20

3. 5,500.00
3.50
7.50

4. 13,000.00
2.30
4.90

5. 81,000.00
1.90
4.10

6. 443,000.00
2.30
5.30

7. 269,000.00
2.30
5.30

8. 80,000.00
1.30
4.30

9. 91,000.00
2.30
6.00

10. 100,000.00
2.00
5.10

11. 142,000.00
2.40
4.60

12. 148,250.00
2.00
4.50

.....
3,751,500.00
3.03
5.18

1980

6. 172,000.00
1.50
3.30

7. 65,000.00
1.40
3.70

8. 240,500.00
0.00
2.00

9. ~~240,500.00~~
0.00
0.00

10. 155,000.00
2.20
3.70

11. 366,000.00
2.30
5.20

12. 502,000.00
3.10
4.40

13. 352,750.00
3.30
5.20

.....
3,741,250.00
2.31
4.70

1. 89,250.00
3.20
4.90

2. 400,000.00
3.30
4.80

3. 14,000.00
1.30
3.20

4. 32,000.00
1.30
3.10

5.

~~19,000.00~~

~~2.20~~

~~4.20~~

6.

~~76,000.00~~

~~2.40~~

~~3.40~~

7.

~~202,000.00~~

~~2.40~~

~~3.90~~

983

8.

~~456,000.00~~

~~3.40~~

~~5.10~~

9.

~~494,000.00~~

~~3.50~~

~~5.10~~

10.

~~337,000.00~~

~~3.80~~

~~5.00~~

11.

~~679,000.00~~

~~3.40~~

~~4.40~~

12.

~~859,000.00~~

~~3.20~~

~~4.70~~

13.

~~84,000.00~~

~~3.30~~

~~4.60~~

.....

3,741,250.00

3.29

4.69