

ANVIL MINING CORPORATION

002764

ORE RESERVES ZONE 1
Tonnage Mucked Out to Jan 01, 1976 (Midslope)

3790 Bench

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Drill Hole	Area Units	Tons (A.U. x K*)	O R E			Remarks	W A S T E			Total Yards
			Grade				Yards (A.U.xC*)	Area Units	Yards (x7407.4)	
			Pb	Zn	Comb					
74-13	.04	353	3.6	5.3	15' CUT					
✓ 66-23	1.14	10070	3.0	4.6	15' CUT					
✓ 66-23	.48	1413	3.0	4.6	5' CUT					
✓ 66-23	3.30	77734	3.0	4.6	40' "					
✓ 65-08	3.58	84329	6.3	9.2	40' "					
✓ 72-08	1.68	39573	6.9	9.6	40' "					
✓ 74-09	2.08	48996	4.1	5.5	40' "					
✓ 72-03	12.00	282667	5.6	6.0	40' "					
✓ 70-14	1.75	41222	4.5	7.3	40' "					
✓ 70-14	1.50	22083	4.5	7.3	25' "				cut	
✓ 70-06	.34	5006	2.6	5.4	25' "					
✓ 70-06	.24		2.6	5.4	23' "	4664	2.6/5.4	33'		
✓ 65-11	2.67		4.2	8.0	23' "	51887	4.2/8.0	33'		
✓ 66-15	1.14	26853	6.9	9.4	40' "					
✓ 66-15	3.68	75849	6.9	9.4	35' "					
✓ 66-15	6.38		6.9	9.4	23' "	123984	6.9/9.4	33'		
✓ 66-08	8.20	193155	3.7	5.0	40' "					
✓ 66-02	6.76	159236	3.2	4.5	40' "					
✓ 66-33	.44	10365	4.2	7.2	40' "					
✓ 74-05	3.56	83858	4.6	3.8	40' "					
✓ 72-07	.54	12720	6.0	6.4	40' "					
✓ 70-09	.40	9422	2.2	3.5	40' "					
✓ 70-04	1.04	24498	2.7	4.5	40' "					
✓ 70-04	.09	1855	2.7	4.5	35' "					
✓ 70-02	.21	4328	2.2	4.8	35' "					
✓ 70-02	.22		2.2	4.8	23' "	4276	2.2/4.8	33'		
✓ 70-16	.75	10153	2.6	5.2	23' "	14575	2.6/5.2	33'		
✓ 70-05	1.47		4.3	7.5	23' "	28567	4.3/7.5	33'		
✓ 66-32	.73	19887	1.8	6.8	23' "	14186	1.8/6.8	33'		
✓ 66-22	.82	19316	2.1	3.7	40' "					
30 Total	67.23	1,403,664	4.7	6.2						
corrected		1,477,040	4.7	6.3						

NOTABLE ERROR:
Those blocks with 23' CUT actually have a 33' CUT Removed:
23' CUT = 168,763 Tons
33' CUT = 242,138 Tons
10 FT Diff. = 73,375 Tons
(@ 3.18 Feet)
This is the North End of 3790 bench

← Mining reserve is 723,624 Tons @ 2.6% Pb & 7.2%

plan ck (all areas @ 40' CUT) = 1,576,338
vs Area Units (" " " ") = 1,583,640
Difference = 7302
Allowable Difference = (√n x 922.22) = 5051
check is very close - no further changes

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

1. 353.00
36.00
53.00

2. 10,070.00
30.00
46.00

3. 1,413.00
30.00
46.00

4. 77,734.00
30.00
46.00

5. 84,329.00
53.00
92.00

6. 39,573.00
69.00
86.00

7. 48,996.00
41.00
55.00

8. 282,567.00
56.00
60.00

9. 41,222.00
45.00
73.00

10. 22,083.00
45.00
73.00

11. 5,006.00
25.00
54.00

12. 3,251.00
26.00
54.00

13. 36,164.00
42.00
80.00

3790

14. 26,853.00
69.00
94.00

15. 75,849.00
69.00
94.00

16. 86,413.00
69.00
94.00

17. 193,155.00
37.00
50.00

18. 159,236.00
32.00
45.00

19. 10,365.00
42.00
72.00

20. 83,858.00
46.00
38.00

21. 12,720.00
60.00
64.00

22. 9,422.00
22.00
35.00

23. 24,498.00
27.00
45.00

24. 1,855.00
27.00
45.00

25. 4,328.00
22.00
48.00

26. 2,980.00
22.00
48.00

27. 10,158.00
26.00
52.00

28. 19,910.00
43.00
75.00

29. 9,887.00
18.00
68.00

30. 19,316.00
21.00
37.00

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1,403,664.00 A
47.22 A
62.35 A