

ORE BLOCK COMPARISON SHEET

3870

Bench

Date

002349

1974 MATL

D.D. Hole

Grade Pb

Zn

Comb.

Tons

66-8

66-2

72-7

Blast	Hole	Pb	Zn
		5.0	5.6
		4.4	4.2
		5.0	4.8
		3.5	6.7
		4.1	5.9
		4.5	5.8
		3.4	3.2
		3.1	4.3
		2.1	3.4
		3.0	4.7
		5.2	5.2
		4.2	4.8
		2.3	3.1
		2.9	4.1
		.8	1.0
		3.6	3.7
		2.8	3.4
28,722 TONS	Holes 17	3.5	4.3

Blast	Hole	Pb	Zn
		5.6	5.9
		2.3	2.5
		4.0	4.2
		4.3	4.9
		4.9	5.2
		4.2	4.8
8,478 TONS	Holes 6	4.2	4.6

Blast	Hole	Pb	Zn
		5.7	5.4
		6.0	5.6
		6.9	6.2
		5.9	5.9
		6.6	5.6
		6.0	5.8
		6.5	6.0
		6.7	6.1
		5.8	5.1
		6.9	5.5
		5.6	5.5
		7.2	6.4
		6.1	5.8
		6.1	6.0
		4.4	4.8
		4.7	4.8
		4.7	4.5
		7.6	5.5
		6.5	5.6
		6.3	6.2
		6.4	5.8
		6.8	6.2
		5.1	5.4
		6.3	5.7
		6.9	6.2
		5.3	5.5
		5.4	5.2
		5.3	5.6
		4.6	4.7
		4.6	4.8
		4.2	4.3
		4.4	4.4
		3.3	3.1
		5.1	5.0
		6.3	6.8
		6.1	6.4
		6.1	5.6
		5.5	5.4
		6.1	6.6
		5.1	5.3
		5.2	4.9
		5.8	6.0
114,199 TONS	Holes 44	5.8	5.5

Sub-Totals

Average Pb _____ Zn _____ Combined _____

Actual Tons Ore Mined _____

1
2
Page Total

Remarks:

TOTAL 3870 MATL. REMOVED IN 1974: 407,136 TONS @ 3.8% Pb & 4.7% Zn

ONE BLOCK COMPARISON SHEET

3870

Bench

Date

1974 MAT'L

D.D. Hole

Grade Pb

Zn

Comb.

Tons

70-11

66-4 Full Cut

66-4 (Half Cuts)

Blast	Hole	Pb	Zn
		6.5	10.0
		2.3	4.9
		2.5	4.7
		1.9	3.0
		1.6	3.4
		4.6	5.7
		2.6	4.2
		3.7	5.9
		3.2	5.6
		3.5	4.4
		3.2	5.3
		4.1	6.5
		2.7	4.2
		3.4	4.9
		2.9	4.6
		3.3	3.6
Sub-Totals	19,898 TONS 1	Holes 16	3.3 5.1

Blast	Hole	Pb	Zn
		1.5	3.3
		3.6	5.3
		2.7	4.5
		1.7	3.8
		3.1	5.2
		3.0	5.6
		2.1	3.4
		3.0	4.4
		3.6	6.0
		2.5	3.3
		3.3	2.4
		2.6	2.8
		2.0	2.8
		2.0	1.9
		6.8	3.7
		2.2	2.3
		1.8	1.9
		3.4	4.7
		1.3	1.3
		5.3	6.4
		3.1	4.0
		1.9	2.4
		4.2	5.6
		4.2	5.5
		1.9	2.1
		1.4	1.3
		3.6	4.4
		5.9	6.3
		5.5	6.1
		6.3	5.8
Sub-Totals	42,046	Holes (30)	3.2 3.9

Blast	Hole	Pb	Zn
		1.7	2.5
		1.2	2.2
		2.5	3.5
		0.6	1.4
		2.3	4.1
		2.3	3.4
		2.7	6.2
		2.0	2.3
		3.0	2.8
		1.7	0.9
		2.8	2.4
		2.7	3.4
		3.3	4.3
		4.2	5.6
		5.5	6.0
		2.7	3.5
		3.0	3.7
		4.4	4.7
		2.6	4.9
		1.3	3.0
		0.8	2.6
		1.8	2.1
		1.4	3.5
		1.9	3.7
		2.4	2.5
		1.3	2.9
		2.1	3.8
		2.2	4.6
		1.9	2.1
		1.3	1.5
		2.2	2.6
		4.4	4.7
		5.7	6.8
		2.0	1.9
		2.4	4.4
		2.7	4.8
		2.3	4.7
Sub-Totals	49,832	Holes (37)	2.5 3.4
Page Total	1 42,046 2 91,878 TONS	(30)	3.2 3.9
Page Total	66-04	(67)	2.8 3.6

Average Pb _____ Zn _____ Combined _____

Actual Tons Ore Mined _____

Remarks:

ORE BLOCK COMPARISON SHEET

3870

Bench

Date

1974 MAY 2

D.D. Hole _____

Grade Pb _____ Zn _____

Comb. _____ Tons _____

66-35

72-6

72-6 cont.

Blast	Hole	Pb	Zn	
		2.7	4.1	
		1.7	2.3	
		1.9	2.9	
		3.1	7.2	
		2.3	5.7	
		2.8	7.0	
		3.4	7.8	
		1.2	2.8	
		2.8	6.9	
		3.4	7.1	
		3.9	7.4	
		3.8	8.3	
		3.3	6.9	
		2.4	5.5	
		1.8	3.5	
		2.8	5.7	
		2.0	5.4	
		3.9	8.6	
		3.9	8.5	
		1.7	3.9	
		1.7	4.7	
		3.0	6.9	
		3.0	6.6	
		0.9	2.9	
		1.2	3.3	
Sub-Totals	34,606 TONS 1	Holes 25	2.6	5.7

Blast	Hole	Pb	Zn	
		1.9	2.8	
		2.7	3.1	
		1.9	2.4	
		1.8	3.3	
		2.0	4.3	
		2.1	3.4	
		3.1	6.9	
		1.3	2.6	
		1.5	2.3	
		1.9	4.6	
		2.3	5.1	
		3.0	5.4	
		3.7	5.7	
		2.6	5.4	
		2.7	6.5	
		2.1	4.9	
		1.3	1.7	
		1.3	2.5	
		3.4	5.7	
		3.0	5.3	
		2.4	3.6	
		1.6	3.3	
		1.4	3.3	
		2.7	5.3	
		3.3	7.2	
		1.4	2.7	
		2.3	4.6	
		2.5	3.6	
		2.5	8.7	
		2.1	2.9	
		2.1	4.2	
		2.5	5.4	
		3.0	7.2	
		3.5	6.8	
		3.2	7.9	
		2.0	2.7	
		1.4	2.5	
Sub-Totals	44988 TONS 3	Holes 10	2.3	4.5

Blast	Hole	Pb	Zn	
		1.7	2.6	
		2.4	6.4	
		2.9	6.4	
		3.8	8.2	
		2.3	5.8	
		0.9	3.1	
		2.4	4.1	
		1.7	2.9	
		2.4	3.6	
		3.0	4.7	
Sub-Totals	44988 TONS 3	Holes 10	2.3	4.5

Average Pb _____ Zn _____ Combined _____

Actual Tons Ore Mined _____

Page Total

Remarks:

3870 - ORE Mucked beyond 1/2 bench outline in 1901

Pyrite Area

'Ore area

Ph	Zn
2.4	6.5
3.0	5.1
3.0	7.6
1.7	5.3
3.4	9.5
2.9	6.3
1.8	3.1
3.0	6.4
3.6	7.6
3.7	5.8
3.7	1.5
4.7	5.5
2.1	4.2
1.8	4.0
2.6	5.2
4.8	8.2
2.7	5.2
1.6	3.4
1.7	3.4
2.7	5.7
2.8	5.2
2.0	4.5
1.9	3.2
2.5	5.0
1.9	4.8
2.1	4.2
3.0	6.1
1.9	4.9
3.2	6.1
3.1	7.6
3.6	7.7
3.4	6.9
2.3	3.6
2.5	4.1
1.7	3.6
3.3	4.8
3.3	3.6
2.4	4.6
3.5	5.6
2.7	5.2

Ph	Zn
3.2	4.9
5.6	6.0
4.1	5.4
4.7	4.7
4.3	4.1
1.5	1.5
3.0	3.9
5.4	6.8
4.2	4.6
2.6	2.8
2.9	3.0
4.2	4.8
4.6	4.9
4.8	4.0
5.4	5.3
6.1	6.6
4.9	5.0
6.1	5.9
19 holes 4.5	4.3
32,875 tons 4.3	4.7

Total of 59 holes - 3.2 % Pb 5.0 % Zn
101, 741 tons

} including py.

44 holes
 68,866 tons