

000579

MAY 8th 1960

E PHASE BENCH
RESERVES -
MANUAL CALCULATION.
ACTUAL S.G.'S.

HIGH GRADE (+6%)

AREA	TONNES	PB+ZN
NORTH	1373618	5.74
SOUTH	740015	5.13
Total	1373618	5.77

Pb+Zn	Pb	Zn	Fe	SG	cut/tonne
5.04	2.60	5.52	31.26	3.63	10.13
5.13	3.2	5.93	23.89	2.88	9.41
5.77	3.02	5.74	27.29	3.76	9.74

MEDIUM GRADE (3 - 6%)

AREA	TONNES	PB+ZN
NORTH	298372	5.47
SOUTH	257647	5.51
Total	556019	5.49

5.47	1.74	3.74	16.67	3.52	10.38
5.51	2.17	3.33	22.72	4.1	8.91
5.49	1.94	3.55	19.48	3.79	

TOTAL ORE (+5%): 1929650

LOW GRADE (3 - 5%)

AREA	TONNES	PB+ZN
NORTH	750065	4.00
SOUTH	578248	3.98
Total	1328313	3.99

4.00	1.35	2.63	11.97	5.74	10.50
3.98	1.30	2.36	22.60	4.26	8.46
3.99	1.43	2.55	13.28	3.64	9.41

TOTAL ORE (+3%): 3257963

NOTES

1. GRADE ESTIMATE FOR HIGH GRADE IS PROBABLY TOO HIGH.
2. TONNAGE ESTIMATE ALSO PROBABLY SLIGHTLY HIGH.

DAVE
NEW PRINTOUT
%w BENCH ORE TOTALS

Joe