

002201

To

R. H. Marshall

Date

June 6, 1975

From

J. C. Devitt

Subject 1975 SECOND QUARTER REVIEW
MILL FEED GRADES

Feed grades were re-evaluated based on our present mining position, updated mining schedules and bench maps updated to include 1974 diamond drilling projections. They are:

	<u>Tons</u>	<u>Pb</u>	<u>Zn</u>	<u>Combined</u>
June	300,000	4.0	5.5	9.5
Third Quarter	920,000	4.5	5.6	10.1
Fourth Quarter	920,000	3.8	5.6	9.4

Variance from 1975 plan results from the delay in Phase III waste stripping. High grade ore from Phase III was originally scheduled in the last quarter of 1975. Delays and low production from Phase III stripping have resulted in a schedule setback for Phase III ore mining of several months. Material originally scheduled for the fourth quarter of this year is now scheduled for the first quarter of next year, and additional lower grade material from the 3710 bench Phase II was scheduled to fill the gap left by the setback of the Phase III schedule.

Small grade losses have occurred from the 3750 and 3710 benches due to the failure to mine back to final design on the west wall ramp.

Additional losses have occurred since the first quarter review feed grades (March 21, 1975). Grade control diamond drill holes from the 1974 drilling program have been analysed and included on our bench plans, reducing grades on several blocks on the 3710 bench.



J. C. Devitt
Chief Engineer

JCD/mm

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CYPRUS