

002182

To

J.C. Devitt

Date

September 13, 1976

From

D.J. Hansen

Subject FIVE YEAR PLAN - MILL FEED GRADES

The mill feed grades at 10,000 tons per day for the last four years of the five year plan are estimated as follows:

Year	Tons	% Pb	% Zn	% (Pb + Zn)
1978	3,650,000	4.1	5.9	10.0
1979	3,650,000	3.5	5.3	8.8
1980	3,660,000	3.2	5.0	8.2
1981	3,650,000	3.3	5.4	8.7

These grades were calculated using:

- 1). April 1975 tonnage and grade model.
- 2). 3.50 SDT/BCY, large Faro deposit.
- 3). 3.00 SDT/BCY, small Faro deposit.
- 4). Maximum of 7.5% Zn per tonnage block.
- 5). Maximum of 6.8% Pb per tonnage block.
- 6). Overall reduction of 0.2% Zn per year.



/dbc
cc B. Ferguson