

002064

To J. C. Devitt

Date January 27, 1978

From J. W. Mustard

Subject STOCKPILE INVENTORIES

NO CHANGE DURING 1978 JWM Jan 19/79

Stockpile inventories obtained from pit production truck count to January 1, 1978 were as follows:

	<u>Tons</u>	<u>% Pb</u>	<u>% Zn</u>	<u>% Pb + Zn</u>
Low Grade Yellow	^{77,000 REMOVED MARCH 79} 1,776,500	2.7	4.5	7.2
Low Grade Red	460,500	3.4	5.9	9.3
C.F.S.P.	23,000	2.3	3.4	5.7
	2,260,000	2.8	4.8	7.6

During 1977, inventories were depleted as follows:

	<u>Tons</u>	<u>% Pb</u>	<u>% Zn</u>	<u>% Pb + Zn</u>
Low Grade Red	30,000	2.8	4.2	7.0
High Grade Oxidized	79,000	3.6	5.5	9.1
	109,000	3.4	5.1	8.5

J. W. Mustard
Mine Geologist

JWM/mm
pre 1974

*- red cutoff = 45.9% Zn. > 5.0% Zn
 - yellow cutoff = < 5.0% Zn > 5% Pb+Zn.
 - crusher feed = ≥ 5.9% ~~Zn~~ Zn.
 Jan 1/1974 cutoff dropped to 5% Pb+Zn.*