

SUPPLEMENTARY REPORT ON MT. LINDSAY MINE.The ore Reserve and its value

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An accurate estimate of the ore reserve and its value cannot be given because the data to serve as a basis of calculation is incomplete. However, sufficient information is available to present estimates of those sections open for examination above Battery adit.

In the presentation of the estimates a distinction is made between the two classes of ore, namely; oxidised and sulphidic ores. Furthermore, the ores above main adit and between main adit and Battery Level have been estimated separately. All but the pyrrhotite may be accepted as the actual reserve, the pyrrhotite as a probable reserve only.

Place of Ore	Nature of ore	Tons of Crude Ore	% tin in the ore	Tons Tin available
Battery level	Quartz pyrite	4860	2.1	102.06
" "	Pyrrhotite	2880	0.83	23.9
Main adit	Gossan	3815	1.1	41.96
" "	Quartz pyrite	3200	0.65	20.80
" "	Pyrrhotite	6800	0.80	54.40
Total				243.12

It may be remarked that the foregoing statement is a conservative one, because it is based on those sections only of the workings where three dimensions could be taken. Exception may be taken in the case of the pyrrhotite bodies of which three dimensions were not available in some places. All this ore can be removed by open-cutting.

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