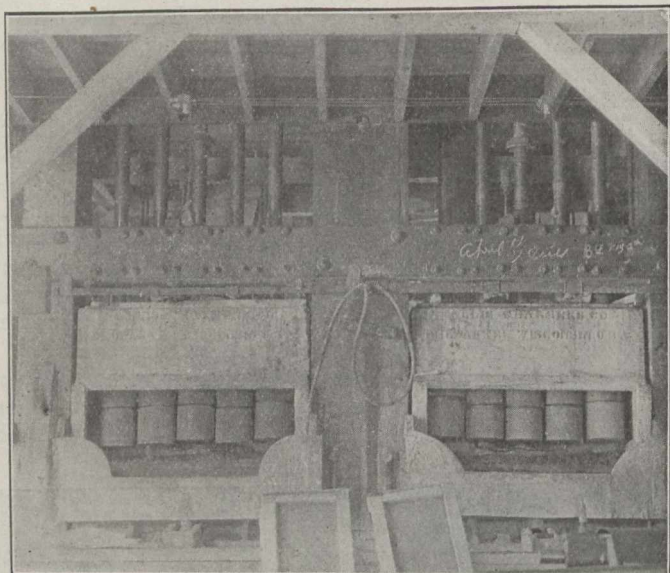
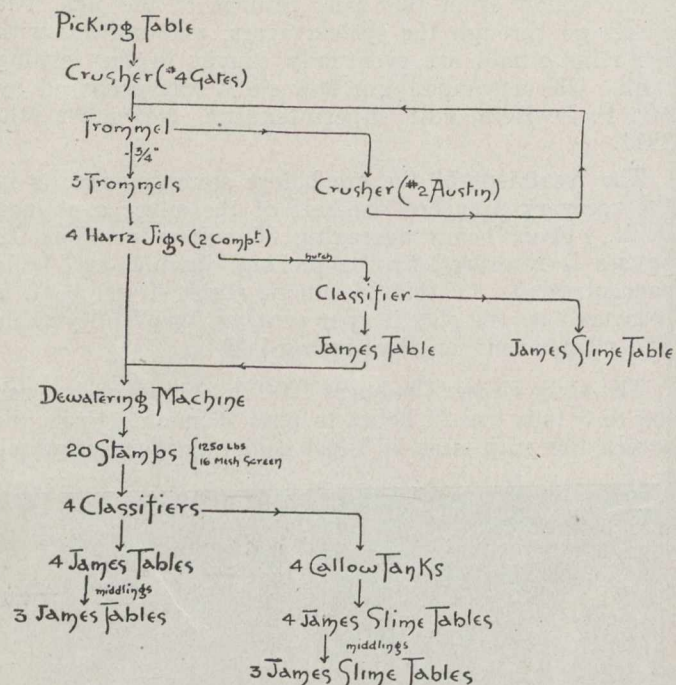
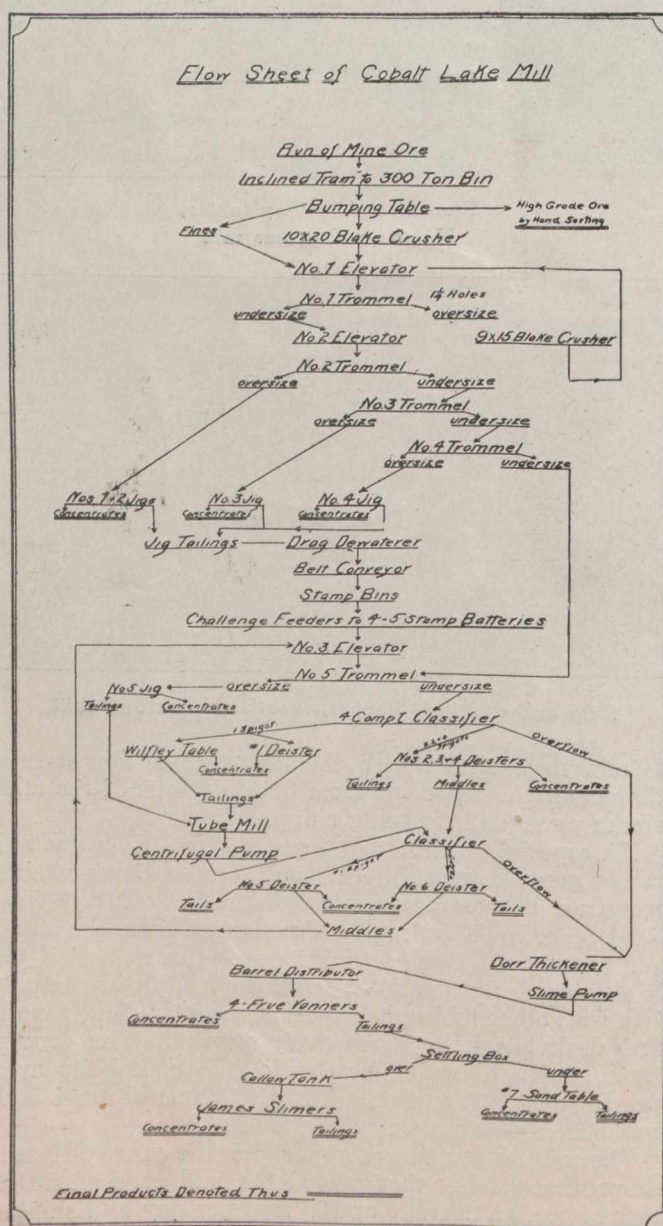




Stamps, Northern Customs mill



FLOW SHEET, HUDSON BAY CONCENTRATOR.

1,418.4 tons of concentrates containing 1,643,616 ounces of silver. The recovery was about 87 per cent. Sand tailings, containing 4 to 8 per cent. slime, averaged 3.8 ounces silver per ton. Slime tails, 85 per cent. of which was 200 mesh or finer, averaged 6.6 ounces silver per ton.

Hudson Bay and Cobalt Lake Concentrators.

The method of treating ore at the Hudson Bay and Cobalt Lake Mills is indicated by the accompanying flow sheets, the first taken from Mr. A. A. Cole's report and the second from the Mining Company's annual report. These two plants are among those most recently constructed.

Armstrong Whitworth Company to Have Canadian Branch Plant.

It is announced that a site has been secured on the south shore of the St. Lawrence River, within Montreal harbour, by the well-known English company, Sir W. G. Armstrong Whitworth & Co., Ltd. A plant to cost about \$1,000,000 will be erected for the manufacture of machinery, tool steel, etc. It is not intended that the Canadian branch will do any military or naval work.

The credit of bringing this new industry to Canada is said to be largely due to M. J. Butler, formerly general manager of the Dominion Steel Corporation and to Sir Percy Girouard, who is a director of the English company.

The announcement, coming while the United States Steel Corporation is establishing a branch plant at Ojibway, Ontario, indicates clearly that English steel makers, as well as those of the United States, believe that Canada offers a profitable field for investment. Armstrong Whitworth & Co. on May 31 announced an issue at par of £1,000,000 five per cent. shares. This is supposedly made to finance the Canadian undertaking; but the company's circular does not state the purpose of the issue.