

SULPHUR. Sulphur is found as a redundant ingredient of the nickel ores of Sudbury district. It occurs abundantly in the form of iron pyrites, and as such can be roasted by one of the processes employed in the manufacture of sulphuric acid. (See under Iron pyrites). The Nichols Chemical Co., of Canada, at Sulphide, manufacture sulphuric, nitric and mixed acids, using 5 carloads of pyrites a day. A large deposit of pyrite is being worked by the Northern Pyrites Co., near Lake Minnetakie, on the National Transcontinental Ry. For the opportunities for expansion of this industry in Canada, see Report Ontario Bureau of Mines, 1907.

TALC. Talc of first-rate quality is found near Madoc, where it is ground and exported in considerable quantities to the United States and Europe, for paper-making, cosmetics, etc. There were shipped, in 1913, 20,738 tons ground talc, value \$125,340.

ZINC. The Olden Mine, in Hastings County, raises a small quantity of ore yearly. There are unworked deposits on the main line of the Canadian Pacific Railway and elsewhere.



Cobalt Silver Bagged for Shipment. See pp. 17, 29.