

BREWERS COPPER WORK

Brewing Kettles, Boiling Coils,
Beer Coolers, Attampartors,
Spargers, etc., etc.

— THE —
BOOTH COPPER CO.
LIMITED,

TORONTO, ONT.

Established 1854.

The General Mining Association and the Dominion Coal Co., shipped more coal during May than in the corresponding month of any previous year. The total hoisting for the month reached 128,000 tons, and the shipping 111,000 tons.

There is a rumor current to the effect that the Dominion Typograph works will at an early date transfer its extensive plant from Windsor to Brantford.

The Sault Ste. Marie Pulp and Paper Co. have taken out 4,000,000 ft. of pine saw logs, 20,000 cords of pulp wood, and 50,000 cubic feet of waney pine timber.

The barrel factory of W. H. Matthews, Trenton, was recently destroyed by fire.

The Morgan Falls Pulp Co., Limited, of New Germany, N.S., have shipped ten vessel loads of pulp to the American market, aggregating 1,457 ton, during the past ten months.

The Fensom Elevator Works, Toronto, manufacturers of electric, hydraulic, steam and hand elevators are putting on the market a very useful article in the shape of a Floor Stop and Lock which stops the elevator even with the floors without handling the rope, saving all short lifting, and locks the elevator at the same time, securing absolute safety while removing or loading freight. The device is for freight elevators only.

Allen Bros., Grimsby, Ont., will build a new planing mill.

At Orillia, Ont., the Tudhope Carriage Company is getting out plans for a \$15,000 enlargement to their premises. It will be a three-storey metal covered building, 50 feet wide by 140 feet deep.

A company has been formed at Ingersoll, Ont., to take over the old Russell foundry and transform it into a bicycle rim factory.

H. G. Hall's tub factory and John Jones cream separator at Bolton (Glen, Que.), were destroyed by fire, June 27th, and on the 28th the tub factory of Manoch & Welcome at Stukely, Que., was burned.

The Bowmanville Cycle Wood Rim Company, Bowmanville, Ont., is being incorporated, with a capital stock of \$95,000, to manufacture rims, guards, etc.

The Imperial Government is building a powerful electric light plant at Fort Clarence, Halifax, entirely concealed from view and protected by earth and masonry. The object of the installation is to obtain a revolving search light of great power to control entrances by eastern passage and Drake's passage, also all the western entrances north of York Redoubt.

The Government has announced that the tender of the Messrs. Allan, of Montreal, for a 20-knot service was the lowest, and that it not only complied with all the requirements of the specifications but that the amount was within the joint subsidy offered by the Imperial and Canadian Governments, to be paid, two-thirds by the Canadian and one-third by the Imperial Government. The contract is subject to the approval of Parliament. The tenders provide for a twenty-knot service in vessels of over five thousand tons, fitted up with a large amount of refrigerator space for fruit, fish, meat, butter, and similar freight.

In a recent issue of the Nelson, British Columbia, Tribune that journal says: "Samuel M. Trapp announces that he has perfected a new process for smelting and refining ores and that he will give a demonstration of the same shortly. Trapp is credited with saying that he has been at work on it for sixteen years, during which time he has visited Europe seven times for the purpose of consulting scientists of the highest authority. The hydro-carbonic oxygen process, as he calls it, is capable of reducing ores, no matter how refractory. With it he claims to reduce gold, silver, copper, or iron and other ores, separate the metal from all base metals, and refine it so that it is ready for market, all at a cost of less than \$1 a ton. He expects to make use of the slag to make bricks for various purposes, including paving and material for many other uses." Should Mr. Trapp's anticipations be realized, his process is will be just the thing for this country.

Graphite works are being erected in Ottawa. In a few days there will arrive in that city says the Journal, the first consignment of machinery for these works. The ore to be treated will come from our extensive deposit of high grade plumbago in the Renfrew district, owned and operated by Ottawa capitalists. Mr. Kinkel, the expert for the company, recently returned from Germany, where he inspected the graphite works in Bavaria and elsewhere, and has selected a plant which will be put into operation here shortly. He proposes to treat the Canadian ore by a new process of his own invention.

Abell Patent Automatic ENGINES Easton System Electrical Machinery

The John Abell Engine and Machine Works Co., Ltd
TORONTO, CANADA. Catalogues Free by Mail.

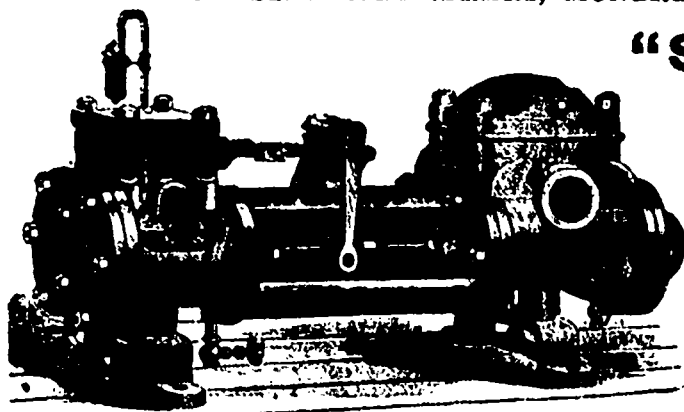
CANADA MACHINERY AGENCY

321 ST. JAMES STREET, MONTREAL

"SNOW"
DUPLIX
STEAM
PUMPS

..FOR..
EVERY SERVICE

Iron Tools, Wood-
Working
Machinery



STEAM ENGINES, BOILERS OF EVERY TYPE, SAW
MILL MACHINERY, ETC.

CANADA MACHINERY AGENCY, W. H. NOLAN, Manager
321 St. James Street, Montreal