## Industrial Totes.

The Copper Crown Mining Co. is building a smelter at Pictou, N.S.

Welland, Ont., will spend \$8,000 on a town hall, not \$2,000, as stated in a former issue.

James Fleming, St. John, N.B., has the contract for the boilers for the new Cushing pulp mill.

The International Convention of the Brotherhood of Locomotive Engineers met in St. John, N.B., July 27th.

A by-law for raising \$40,000 for the building of a water-works system in St. Mary's, Ont., was carried July 24th.

The Georgian Bay Cement Company is building a switch from the main line of the C.P.R. to William's Lake.

The National Iron Moulders, in convention at Indianapolis, U.S., have selected Toronto as the place of next meeting.

In boring for oil at Athabasea Landing, natural gas has been struck at a depth of 1,800 feet. The flow is large and very steady.

John Addison has bought the East Hamilton Co.'s property, Hamilton, Ont., including the East End Incline Railway, and 40 acres of park, for \$22,000.

A. E. Domville, of the St. Thomas Car Wheel Co., has been made a director in the International Car Wheel Co., lately formed, with a capital of \$15,000,000.

W. B. Cleveland, T. A. Neef, and H. M. Stowe, of the Protected Rail Bond Co., of Cleveland and Philadelphia, are leoking for a suitable location for a factory.

The International Correspondence Schools, Scranton, Pa., U.S.A., are offering special courses in mechanical and architectural drawing, book-keeping, stenography, and the English branches,

The Dowling Milling Co., Edmonton, N.W.T., has placed an order with The Goldie & McCulloch Co., Ltd., Galt, Ont., for the machinery in a new 175-bbl. flour mill, including engine and boiler.

Two large 400 or 450 h.p. cross-compound Wheelock engines, built by The Goldie & McCulloch Co., Ltd., Galt. Ont., have recently been placed in the power house at Bond Lake, Ont., for the Metropolitan Street Railway Co.

It is reported that Charles Leonais, Montreal, has sold several large tracts of spruce limits, situated on the north shore of the St. Lawrence, below Quebec, to a United States syndicate, for a large sum. Saw and pulp mills are to be constructed.

The Asbestos and Asbestic Company has taken out a writ of injunction against the William Sclater Co., alleging that the company defendant unduly uses the word "asbestic," to which plaintiff claims to have a sole right. The sum of \$10,000 damages is also demanded from defendants.

J. W. Pyke, T. P. Howard, W. Ross, B. Shepherd, and R. A. E. Greenshields, Montreal, have received a Quebec charter as the Eclipse Acetylene Gas Company, with a capital stock of \$50,000, to manufacture and construct machines used in the production of acetylene gas from calcium carbide.

The St. Thomas Times professes to be informed of the conditions on which the Standard Oil Company of the United States has gathered in the Ontario Natural Gas and Oil Company that has controlled the gas fields from which Detroit homes are being supplied with natural gas. The purchase price, it says, was \$600,000, and, as there are only 25 shares, which sold in the original company at \$600 each, the stockholders realize \$24,000 for each share.

At Calumet, on the Ottawa river, about fifty miles above Ottawa, says The Montreal Star, there is a large floating sawmill, operated by steam and equipped with the most improved machinery; it can be floated anywhere there is a sufficient depth of water. This mill is owned by J. H. Dansereau, Vercheres, Que. His object in constructing the mill was to do away with the cost of towing logs from the mouths of the different tributaries of the Ottawa, between Ottawa and Grenville.

James Clemes is locating a saw mill at Grand Prairie, B.C.

A large pulp mill is to be built it is said by M. Menier at Macastey Bay, Anticosti.

S. F. Peters is architect of the new College of Pharmacy building, Winnipeg, Man.

Stewart & O'Leary have the contract for section 4 of the main drain, Ottawa, at \$91,177.

It is reported that a Portland cement works will be established at Winnipeg this year by S. Walker.

Owen Sound Portland Cement Co., has just put in a 400 h.p. compound Goldie & McCulloch engine.

William Kennedy, Sons & Co., Owen Sound, Ont., are building a new moulding shop and enlarging their plant.

The Department of Lands and Works, Victoria, B.C., is building schools at Greenwood, Ashcroft, Slocan, Revelstoke and Fernic, B.C.

A by-law in aid of artificial stone works, which Arthur Jarvis proposes to establish in Belleville, Ont., is to be submitted to the ratepayers.

I. Matheson & Co., Ltd., New Glasgow, N.S., are running their plant night and day. This firm is now maker in Canada of the famous Case propellors.

The erection of a condensed milk factory is engaging the attention of some of the Sussex. N.B., citizens and may result in the establishment of such a plant.

The stove mounters in the stove foundries in Hamilton have had their wages advanced during the past month; in some cases the advance amounted to 25 per cent.

The plumbers' strike, Winnipeg, has been practically settled by the acquiescence of nine out of the ten employing concerns in the city to the wages asked by the men.

The large brick addition to the R. McDougall Company's moulding shop, Galt, Ont., is about finished. Other enlargements are contemplated on this property.

Cowan & Co., iron founders, Galt, Ont., will shortly commence the erection of a large addition to their works. It will be about 140 feet long, two stories high.

Wood Bros.. Brantford, Ont., are turning the old Bain wagon works, recently vacated by the Verity Plough Co., into a flour mill; capacity, 100 to 200 bbls. a day.

The Hardill Compound Engine Co. of Mitchell, Ont., Ltd., has been chartered to make the Hardill compound engine; chief place of business, Mitchell, Ont.: capital, \$40,000.

H. C. Cox, H. Sutherland, W. H. B. Aikins, T. R. Clougher, and R. H. Warden, D.D., have been incorporated as the Canadian Camera and Optical Co., Ltd.; capital, \$150,000.

The MacGregor-Gourlay Company, Galt. Ont., is raising the roof of its moulding shop 8% feet. The building is  $104 \times 40$  in dimensions. The offices of the firm will also be remodeled.

F. S. Henning a marine engineer, and William Pigott, a painter, Toronto, have invented a fire escape which is a species of hydraulic elevator on the exterior of the building.

J. Lee, W. P. Robinson, W. H. Jenkins. W. Kemp and Nellie T. Clement, Woodstock, have been incorporated as the Caster and Metal Stamping Co., of Woodstock, Ltd.; capital. \$5,000.

A bridge is to be built over Thunder Creek, near Shellmouth, Manitoba, including the erection of two stone piers, and the necessary grading of approaches. Win. S. Wallace, Shellmouth, is the clerk.

J. Patterson has finished the plans for Shurley & Dietrich's iron and brass bedstead factory. Galt. Ont., which will be erected on a plot of land adjoining the firm's saw works. The new buildings will be of stone.

The recently organized Berlin Rubber Mfg. Co., of which Jacob Kaufman is president, George Schee, manager, and A. L. Breithaupt, secretary-treasurer, is now getting in shape to manufacture rubber shoes.

R. N. Sterling, F. S. Jackson, J. W. Ball, Phoebe Jackson, and R. F. Massie, Toronto, have been incorporated as the Diamond Machine and Screw Co., of Toronto, Ltd., to carry on the business of the Diamond Machine and Tool Co.; capital, \$75,000.