

clude R. Deschenes and J. A. Deschenes, St. Hyacinthe.

The Pennsylvania Coal Co., Montreal, Que., have been incorporated with a capital of \$20,000, to manufacture fuel, lumber, tan bark, etc. The provisional directors include L. E. Kimpton, H. L. Mitchell and H. P. Mitchell, Montreal.

The St. Lawrence Construction Co., Montreal, have been incorporated with a capital of \$20,000, to carry on a general construction business. The provisional directors include O. Dufresne, Maisonneuve, Que., J. Ethier, and A. Dausereau, Montreal.

The R. W. Oliver Milling Co., Limited, Montreal, have been incorporated with a capital of \$100,000, to acquire the business of the R. W. Oliver Milling Co., and to carry on a flour milling business, etc. The provisional directors include R. W. Oliver, Jas. Ronald and Wm. J. Henderson, Montreal.

La Compagnie d'Eclairage de Saint Georges, Saint Georges, Beauce, Que., have been incorporated with a capital of \$150,000 to produce electricity, etc. The provisional directors include G. Cloutier, G. Lamelin and J. Gilbert, Saint Georges.

The A. D. Gall Petroleum Chemical Co., Montreal, have been incorporated by A. D. Gall, formerly of the Gall-Schneider Oil Co. which was recently absorbed by the Canadian Oil Co. and others, of Montreal. Capital \$200,000.

The Montreal Packing Co., have been formed with a capital of \$500,000 and will erect a plant in that city. R. M. Ballantyne and P. W. McLagan, Montreal, are among the promoters.

The Canadian United Milling Co., Montreal, have been incorporated to operate a cement mill, capital \$150,000. Chas. Braudeis, W. A. Weir and E. A. Schmidt, Montreal, are among the incorporators.

The Dominion Oil Cloth Co., Montreal, will erect a new five story factory in that city at a cost of \$75,000.

The Fairbanks Co., Montreal, will acquire the plant of the Northrop Iron Works, at Valleyfield, Que. The company intend to employ one hundred skilled mechanics and to commence operations immediately for the manufacturing of both brass and iron goods.

Messrs. Peter Lyall & Sons, Montreal, contractors, have purchased three hundred acres of land at Longue Pointe, Que., which for the present will be used for supplying stone for the foundations of the steel sheds at the harbor front, but afterwards it may be used for the purpose of establishing a cement works.

Hon. Senator Melvin Jones, Toronto, one of the directors of the Nova Scotia Steel & Coal Co., speaking of the affairs of the company, says: The new furnace at North Sydney will be ready and will be blown in before October 1. The balance of the new steel plant there will also be completed and ready for use, and it will also be running not later than January. With the new blast furnace we

will be able to make our pig iron materially cheaper than we have ever done heretofore, and there will be a larger saving in the cost of its manufacture immediately this furnace is in operation, as there will also be in the balance of the steel plant there, which will largely reduce the cost of production so that the whole of our new plant, which we have been building for the past two years, will be in full operation for the coming year, and the blast furnaces the last three months of this year. This industry is no experiment; it has taken 15 or 20 years to grow it into its present satisfactory position, and is managed by men who have grown up with it and are thoroughly practical and understand the business. Fortunately, however, its earning power is not affected by manipulation of the stock. It has made money and grown under conditions much less satisfactory than the present, and with our new plant almost now ready to start, it will be in better position than ever before, and in the near future Canadian people will realize this. We have an inexhaustible quantity of the very best coal. We have large quantities of splendid ore. We have an up-to-date plant for the manufacture of iron and steel. The Canadian market is yearly requiring much larger quantities. Very large supplies will be needed for railways alone for several years to come.

Sherbrooke, Que., has voted to raise \$200,000 to purchase the present lighting plant or establish a new one.

The transfer of the Cochrane Lake, N.S., coal properties to the new English syndicate which lately purchased them will be completed at once, when the purchase money will be paid over to the Cape Breton Coal, Iron & Railway Co., who will transfer the deeds of the property to the new company. The capital for development by the new concern will be furnished by Coates & Son, London, and Hanson Bros., Montreal.

Application has been made to the Dominion Government for permission to build a draw-bridge across Lennox Passage, in Richmond county, N.S.

The Kent Oil Co., Harcourt, N.B., have been incorporated with a capital of \$100,000, to manufacture and refine oil and gas. The provisional directors include Wm. R. Townsend, Moncton, N.B.; M. F. Keith, Harcourt, and H. H. Parlee, Sussex, N.B.

The Nova Scotia Water Power Co., have been incorporated for the purpose of generating electricity at the falls on the Liscomb River, near Goldenville, N.S.

The Reid-Newfoundland Co., St. John, N.B., will expend \$10,000 in improving their electric lighting system.

Edward C. Moxham, New York, and A. J. Moxham, formerly general manager of the Dominion Iron & Steel Co., will develop extensive iron pyrites deposits in Newfoundland.

The Winnipeg, Selkirk & Lake Winnipeg Railway are now ready for rolling stock. It will, for the present, be operated by steam.

It is announced that the Canadian Pacific Railway Telegraph Co. will put up new copper wires between Winnipeg and Regina, and between Montreal and Winnipeg.

Thomas C. Dougherty, of 490 Main Street, Winnipeg, is financing the building and equipment of the Interurban Railroad & Power Co. of Manitoba. This company intend to develop their water power situated on the Winnipeg River, estimated to have a minimum capacity of 50,000 h.p., to build and equip the Winnipeg and Fort Alexander Railroad, some 65 miles long, and acquire the charter rights, assets and privileges of the Lac du Bonnet Mining, Developing & Mfg. Co. of Manitoba.

The Fire, Water and Light Committee of the City Council, Winnipeg, Man., will call for tenders for the supply of 1,000 half inch water meters.

Mr. Charles Dykeman is building an elevator at Rosedale, Man., capacity 30,000 bushels.

A company has been formed at Deloraine, Man., to establish a gas plant. Work will be begun at once.

Couture Bros., St. Boniface, Man., are making important extensions in their brick yards in St. Boniface, with the intention of doubling their output. They have purchased a full equipment of American Martin brick machinery, also a 140-inch American Blower Co. three-quarter housed steel plate fan with direct connected engine, and a 6,000-foot heater to supply hot air to a Bechtel system dry shed, which, it is calculated, will enable them to start the manufacture of brick a month earlier in the spring and to run two months later in the fall than has heretofore been possible on account of frosts.

Work has been begun on the new water-works system at Moose Jaw, N.W.T.

The Canadian Smelting Works at Trail, B.C., will inaugurate a new industry in Canada by manufacturing completed lead products. The machinery is now at the smelter to manufacture lead pipe, and the company will be in the market with the pipe at an early day. Plans are being prepared for sheet lead machinery, another important branch of the industry.

Messrs. Bullen Bros., proprietors of the Victoria and Esquimalt Marine Railways, have acquired the Albion Iron Works' plant at Vancouver, B.C., and will operate the concern.

The Iowa Lillooet Dredging Co. have for some time been operating a dredge near Lillooet, B.C., and for ten days working have averaged 40 ounces of gold per shift, or \$1,000 per day.

Up to March 31, last, the Canadian lead producers in British Columbia had earned \$121,000 in bounties. The production of metallic lead to that date was 8,000 tons, as compared to 9,000 tons for the fiscal year of 1902-03.

Mr. James J. Hill and associates have secured the controlling interest in the Granby Mining Co., who own the large