

### POSSIBILITIES IN THE PEAT BOGS OF THE NORTH

Bulletin Issued by Dominion Department of Mines Gives Interesting Information re Peat.

extensive peat deposits of Canada as ation by the Mines Branch of the Federal Department of Mines of a Bulletin entitled "Facts about Peat."

The present publication, which is comprised within 48 pages and written in non-technical language, aims, as its size and title indicate, to present in "Tabloid" from the outstanding facts in relation to the peat resources of Canada and their possibilities as a source of fuel.

The Bulletin indicates briefly the nature of peat, the difficulties invol-

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Mr. A. Tomkinson, I take this opportunity to sincerely

thank the people of Timmins and District for their gen-

erous support during my several years in business here,

and ask that the same consideration be given to A. Tom-

kinson, my successor, who I can confidently state will give

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later than Feb. 29th, after which date my attorney will

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of the methods which were exper- Branca Report No. 615) may be obimented with. The possibilities of tained on application to the Director, removal of water from peat by pres- Mines Branch, Department of Mines, sure, evaporation by artificial drying, Ottawa. The widespread and general inter- briquetting, carbonization and reest in the possibility of utilizing the covery of by-products are discussed. NEARLY 50 p.c. INCREASE IN The Air-Dried-Machine Peat process, a source of fuel for domestic and the only process which has so far been other purposes has led to the public- employed successfully on a large | The Annual Meeting of the Crown scale, is described, and the character Life Insurance Company was held on and value of the fuel manufactured Monday, February 4th, at the Comaccording to this process are dis- pany's Head Office at 59 Yonge St. cussed, and a number of opinions of The President, Mr. G. T. Somers, preusers quoted: Other uses of peat are sided and the Financial Statement briefly dealt with. Detailed informa- was read by the General Manager, tion relating to Canadian peat bogs Mr. H. R. Stephenson. so far investigated is summarized in Applications for new policies durtabular form. Tables relating to the ing 1923 totalled \$15,123,290, an inproduction of neat fuel in Canada and crease of nearly 50% over the prevother countries are appended and a lous year. Policies were issued to the short bibliography is included indicat- amount of \$13,840,920 and the total tion on which the bulletin is based.

> Some special notice is given to the great muskegs of Northern Ontario. ing the twelve months. In a quotation from another bulletin the Bulletin under review says:-"The extent of these peat bogs is enormous. They cover thousands of square miles and in fact clothe pracal plain, except on the near borders of the river." Continuing, the Bulletin says:-Investigations have been made of several large bogs in North ern Ontario, details of which will be found in the accompanying tables.' These tables show the following North Land peat beds, with their approximate area, depth and estimated ton-

Nellie Lake, 3090 acres, 3 to 11 ft. deep, estimated fuel production 3,-220,000 tons.

Drinkwater, 250 acres, 3 ft to 12 ft. deep, 267,000 tons.

,416,000 tons. Brower, 2220 acres, 5 to 8 ft., 1,- 1922.

544,000 tons. St. John, 2050 acres, 4 to 8 ft., 1,

39,000 tons. Drinkwater is near Drinkwater Pi station on the T. & N.O. Porcupine Branch. The other beds are described as near Cochrane.

Since it is probable that the peat resources of Ontario and Quebec may

ved in the production of fuel from it, in the near future assist materially in and the underlying principles upon coping with the fuel problem in the which any successful attempt at man- acute fuel area of these provinces, the ofacturing must be based. A short appearance of this bulletin is timely account is given of unsuccessful ef- and should prove of wide interest. forts made in the past in Canada and | Copies of this Bulletin (Mines

CROWN LIFE BUSINESS IN 1923

ing the principal sources of informa- insurance in force at December 31st last was \$42,175,180, being an increase of \$7,715,136 (more than 22%) dur-

The Assets totalled \$5,472,666.94, of which first mortgages on real estate amounted to \$2,527,695.21 and on this large amount only \$7,311.94 of interest was outstanding. Governcally the entire region of the coast- ment and Municipal Bonds amounted to \$1,337,253.07.

The Cash Premium Income was \$1, 362,378.31 and the Cash Interest Income \$337,462.02. The average rate of interest earned was 7.02%.

The sum of \$554,098.00 was added to the Policyholders Reserve Fund which now amounts to \$4,697,973 in addition to \$76,381.20 of Allotted Surplus. Unallotted Surplus stands at \$470,277.43. Dividends paid to Policyholders were \$70,452.52.

The scale of Policyholders Dividends has again been raised, the same advance being made as was made a year ago. Profits paid in 1924 will Cochrane, 890 acres, 5 to 14 feet, accordingly be 28% greater than were paid on corresponding policies in

In moving the adoption of the Report, President G. T. Somers said in part: "Our Company is growing very rapidly, the net increase of insurance placed on our books during the past five years exceeds by almost 50% that of the years 1901 to 1918 combined. Lest you should fear that this large amount of new business has been obtained at an excessive cost, I hasten to assure you that our expense ratio, which in recent years has been quite low, has again declined and is in fact one of the lowest. Our Assets are well distributed and in excellent condition and our interest yield is certainly most satisfactory. The everincreasing returns to Policyholders by way of Dividends cannot fail to be gratifying to them and helpful to our Field Force. We are confident of continuing during 1924 the splendid progress reflected in this report."

#### REGULAR MEETING A.S.D. CARDS AND DANCING TONIGHT

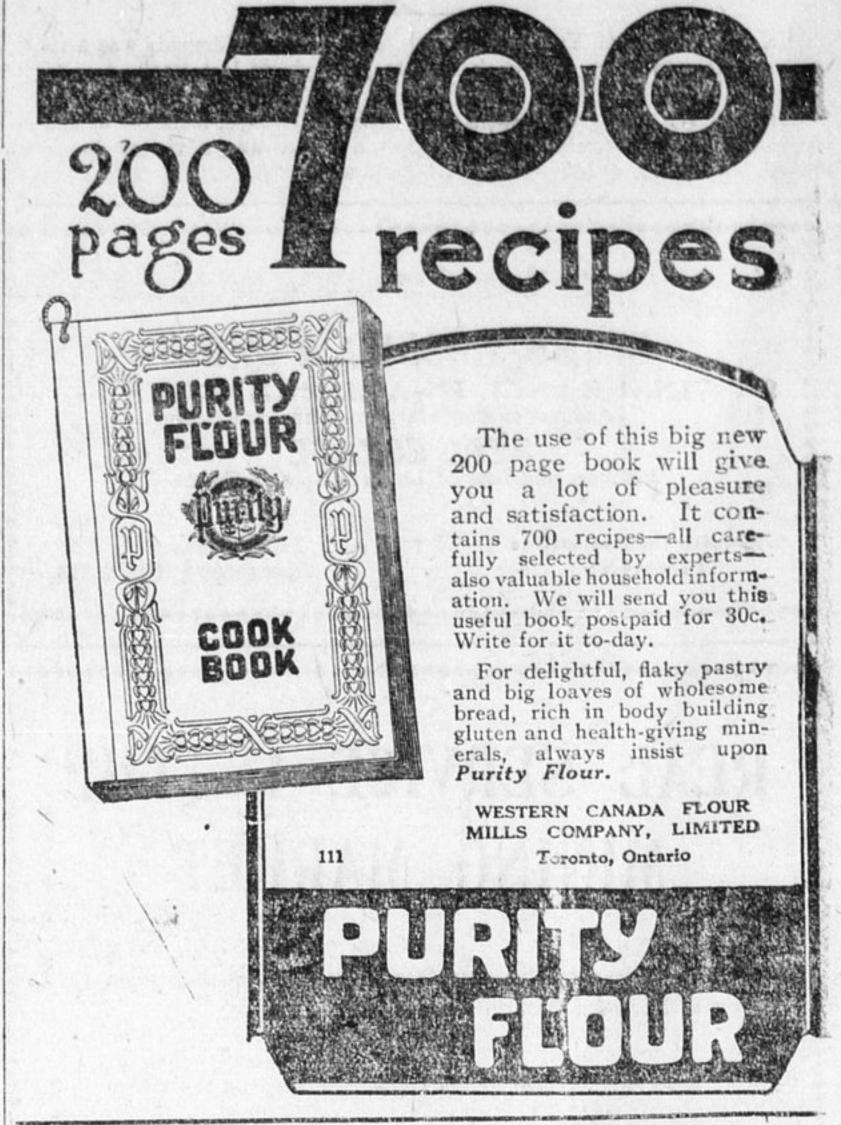
Though the Minstrel Show, held by the Kiwanis at the New Empire Theatre last Wednesday evening interfered with the attendance at the regular meeting and dance of the A. S.D. Club, and made a late start necessary, an enjoyable evening was had by all the members present.

The regular orchestra were not present, Scotty Wilson at the piano provided the music for the evening. Mr. E. Conn and another talented friend played a couple of selections on the guitar early in the evening. Refreshments served by the lady members of the Club were much enjoyed. The meeting this evening will be the regular cards and dancing.

#### LIVELY COMEDY PLOT AT OLD EMPIRE THIS WEEK

Charles Ray has contributed another brilliant comedy to the screen. It is "'Alias Julius Caesar," which will be shown at the Old Empire Theatre, Friday and Saturday of this week, Feb. 22nd and 23rd. The comedy is presented capably by Charles Ray and a talented east. The "plot" is one that lends itself to humor and amusing situations. Billy Barnes, suburban golfer, is taken up by the police as an escaped lunatic. By convincing the colored attendant that he is really giving his cellmate the third degree he makes his escape, the cellmate going with him. Congratulating himself on his good fortune in being on time, Ray turns up at the ball at the Country club that evening only to find his cellmate, a society crook, there before him. Before the story can wind to a climax in a call for the police, the star has undergone the torments of gangdom in becoming an enforced accomplice to the crook. The situation paves the way to numberless events which, highly laughable in their own manner of depiction would be spoiled by the telling.

The man who has never had to buck anything hard is to be pitied.



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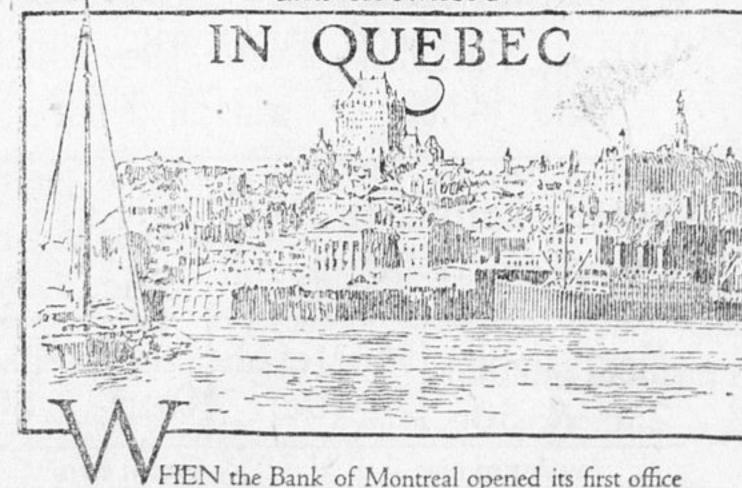
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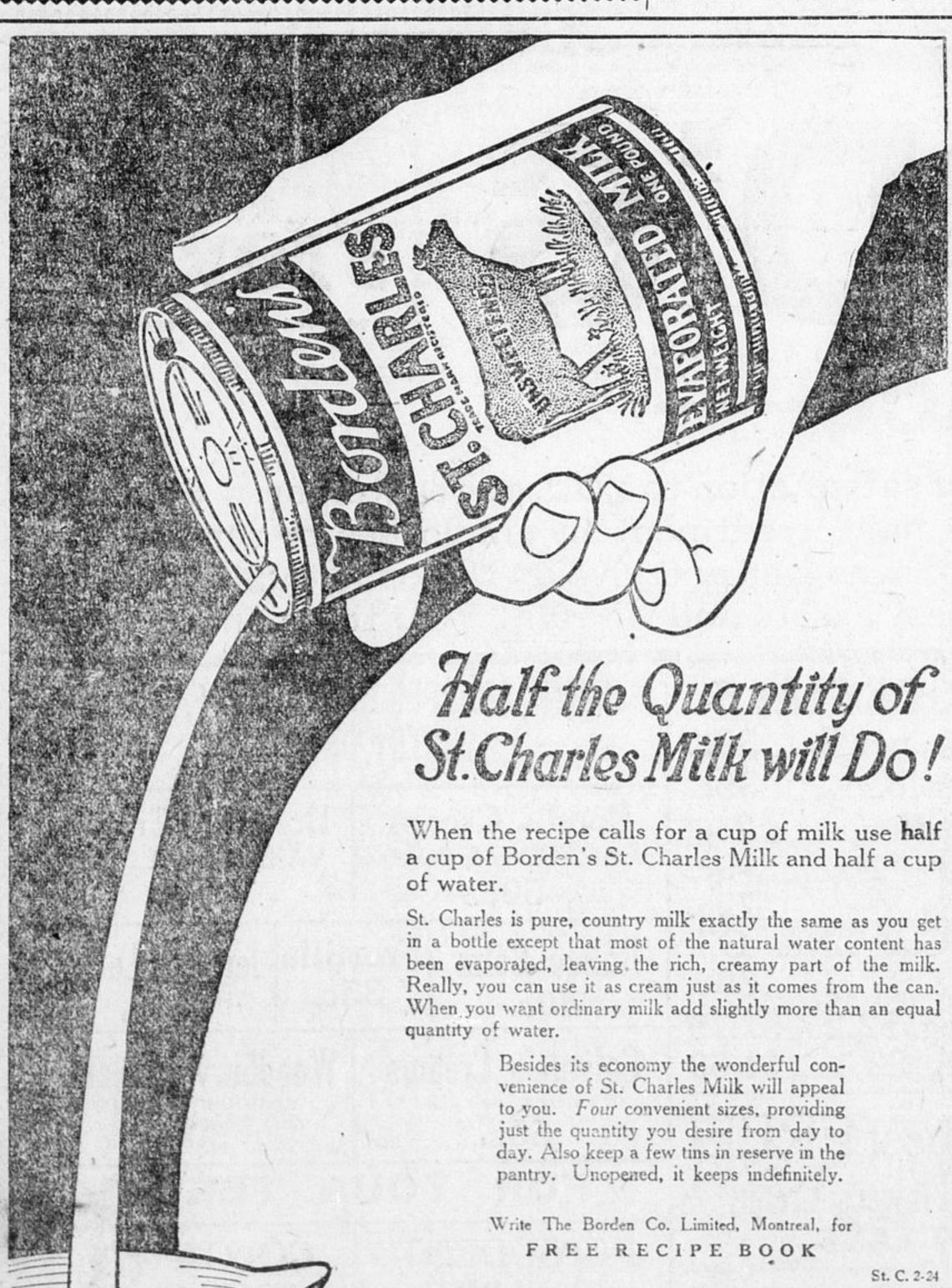
VHEN the Bank of Montreal opened its first office in Quebec 106 years ago. travel between Montreal and Quebec was mainly by stage coach, occupying three days " in the journey The difficulties and exigencies attending travel were such that funds were only conveyed between the two cities "at the first safe opportunity."

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