

# Canadian Distiller Seeks High Grade Corn Supplies

MONTREAL (CP)—A Canadian distiller searching for new domestic suppliers of high grade corn for its operations now is in the third year of a research program which involves corn test plots in all provinces except Newfoundland. "In the 1964-65 crop year Canada is expected to import more than 23,000,000 bushels of corn, more than one-quarter of its requirements of around 75,000,000 bushels," said Dr. V. G. MacKay, co-ordinator of the program.

said, adding this might be possible if results of the program are successful. Dr. MacKay said this year's program will have two main objectives — to stimulate and demonstrate through experiments the earliest maturing type of corn suitable to promising new growing areas, and to encourage the production of high quality corn by teaching farmers to use more efficient drying, storing and handling methods.

crop specialists, has concluded the need is for a 60-70 day hybrid (mixed strain) corn, capable of being planted in the spring and maturing in time to escape early summer frosts. He said several early maturing hybrids now are being used to push back the corn frontier into potential growing areas. Apart from its use in the production of liquor, corn is used as a prime cattle, hog and poultry feed, mainly in the form of silage for winter feeding. Most of the corn now used in the distilling industry is grown in the southern Ontario counties of Essex and Kent, with the rest being imported. Seagrams alone uses 3,000,000 bushels a year of high quality corn. The first year tests were mainly experimental, "but last year we learned several lessons among them the need for earlier seeding, better weed programs, the careful selection of hybrids, and the fact that a much higher yield per acre is possible and desirable."

## NEED HYBRID

In the search for suitable growing areas, Dr. MacKay, in co-operation with other field

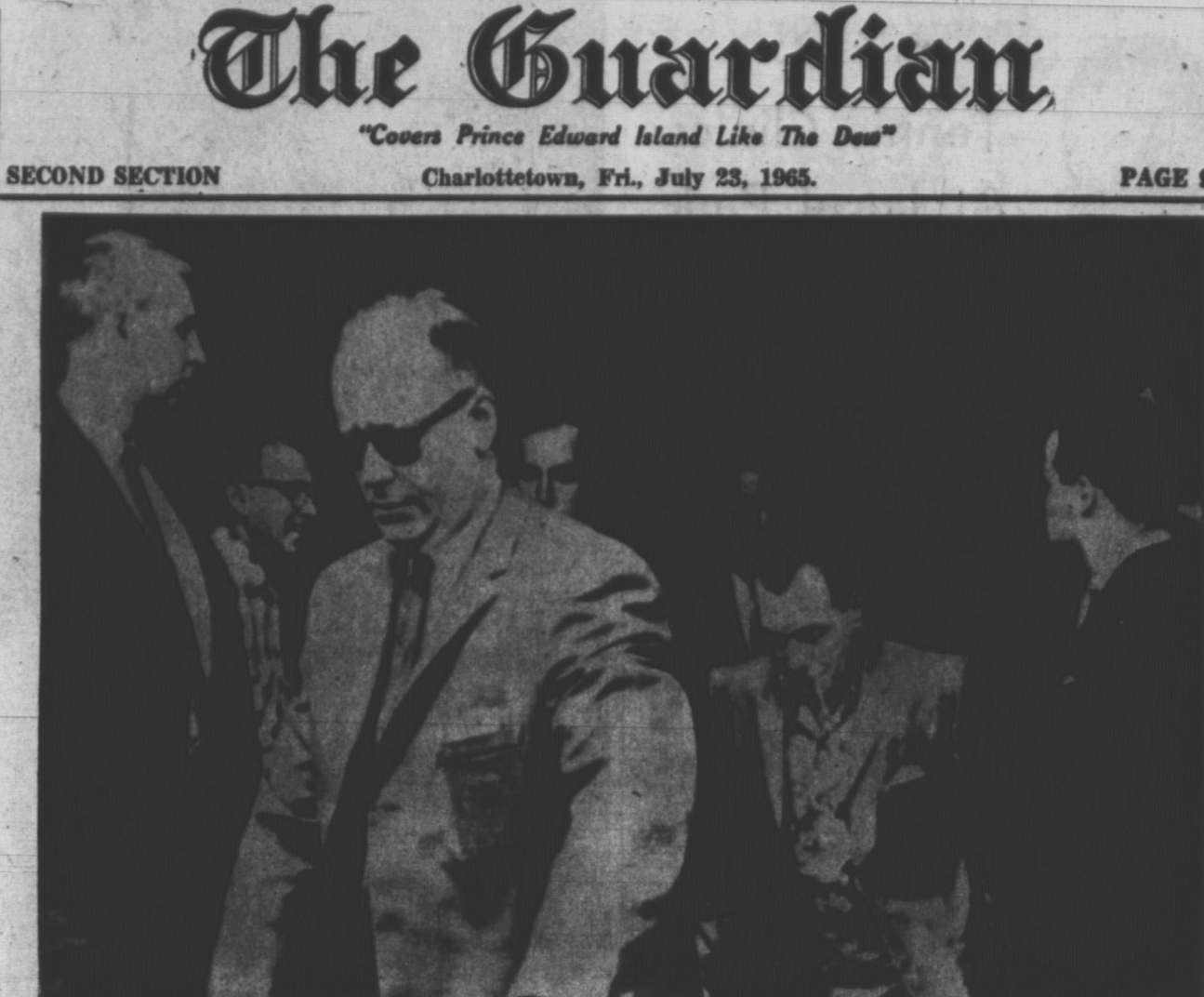
areas last year were a "moderate success" despite a below-average crop year because of adverse weather. Most of the areas tested last year are being tried again this season. Success last year in the Maritimes was moderate and a cool, wet August delayed maturity and killed chances for full yields with most varieties, his report said. Only the earliest varieties in the warmer areas of the Maritimes approached full maturity, including plots in the Annapolis Valley of Nova Scotia. So far no experiments have been tried in Newfoundland because officials feel the climate is unsuitable and the potential for a corn crop is fairly low. In Quebec, several of the early maturing varieties in the Ormstown-Huntingdon area of southern Quebec produced high quality grain, generally with a yield of 50 bushels to the acre. This was one of the fully-successful tests, he said. Dr. MacKay said results in the new corn growing areas of Waterloo county in central Ontario and the Belleville area of eastern Ontario were "encouraging" although development was hampered by a cool summer. Yields as high as 90 bushels an acre were recorded near Belleville. Nearly all corn hybrids planted in the Prairies were killed by early frosts and had to be used for cattle feed. This year early maturing corn plots are located in farms around Ste. Elizabeth Morden, Melita and Roland in southern Manitoba, Eastend, Sask., and in the Lethbridge-Medicine Hat area of southern Alberta. Weather was also a problem in B.C. and none of the corn in plots near Chilliwack, Armstrong, Kelowna and Grand Forks reached maturity. Two very early maturing varieties are being tested this year in the Fort St. John region of northern B.C.

# Vancouver Plans French Culture Centre

VANCOUVER (CP) — Plans for a \$70,000 building which would become a centre for the teaching of French and dissemination of French culture were announced here. President Charles Bloch-Bauer of Alliance Francaise here said the building will contain classrooms for teaching French, discussion and film rooms and a language laboratory. Alliance Francaise is a worldwide organization with headquarters in Paris, devoted to the study of French culture and language. The building here would be the first centre in Canada to be built by Alliance Francaise, said Mr. Bloch-Bauer.

# Noranda Shows Higher Profit

TORONTO (CP) — Noranda Mines Ltd., reports net profit of \$17,044,000 or \$1.44 a share for the six months ended June 30, compared with \$14,462,000 or \$1.22 a share in the same period last year. The company said higher metal prices and increased production accounted for the increase in earnings. Investment income totalled \$5,855,000 compared with \$4,874,000 last year. This resulted from higher interest earned in Orphan Mines Ltd., and Matigami Ltd., income debentures. Noranda with associates controls both these companies. Arrangements are under way for the sinking of twin shafts at the company's potash property in Saskatchewan, the report said.



# RIVARD LEAVES FOR UNITED STATES

Head down and smoking a cigarette, Lucien Rivard, right, Thursday leaves the Montreal headquarters of Que-

bec Provincial Police en route to the United States. He was extradited there to face charge-

in connection with an alleged narcotics ring. (CP Wirephoto)

# TANKS EXPLODE

TREPOLA (Reuters) — Three oil tanks blew up Thursday at the Esso Oil Company's Libyan terminal at Marra Brega. The explosions were reported to have been caused by time bombs set in a sabotage attack on Libyan oil installations.

# SAILS CHANNEL IN A BOTTLE

DOVER, England (AP)—Bob Patten, who already has crossed the English Channel in a canoe, a bedstead and a barrel, has crossed it in a bottle. It took him eight hours 20 minutes aboard the 15-foot steel bottle, powered by an outboard motor. He laded at Cap Gris Nez, where three puzzled French teenagers regarded him cautiously and refused to approach. A motorboat towed him back to Dover.

# Iron Foundries Sales Increase

MONTREAL (CP) — Canada Iron Foundries Ltd., had sales of \$61,127,000 in the first six months of 1968, an increase of 22 per cent on sales of \$50,003,000 in the corresponding period last year, the company has announced. Net profit was \$2,245,000 in

# Stock Split Is Approved

TORONTO (CP) — Shareholders of Guaranty Trust Co. of Canada have approved a 5-to-1 stock split and a reduction in par value to \$2 from \$10. A new bylaw increasing borrowing to 15 times the excess of assets over liabilities from 12½ times was also approved. Earnings per share on an annual basis show a 17-per-cent increase from last year. In 1964 the company earned \$2,017,826 or \$2.88 a share.

# ORDER CARS

MONTREAL (CP) — Canadian National Railways Thursday announced an order for 500 90-ton gondola cars to serve the steel industry has been placed with National Steel Car Corp., Montreal. The cars, each 65 feet, six inches, will be built in Hamilton.

# DIVIDENDS

By THE CANADIAN PRESS  
Aluminium Ltd., common 20 cents, Sept. 3, record Aug. 4; 4½ per cent pfd. 43 cents, Oct. 15, record Sept. 30.  
Canadian Marconi Co., common 5 cents, Sept. 1, record Aug. 2.  
Continental Can Co. Inc., common 60 cents (U.S.), Sept. 15, record Aug. 20.  
Cosmos Imperial Mills Ltd., common 17½ cents, Aug. 13, record July 30.  
Great Lakes Paper Co., common 25 cents, Oct. 1, record Sept. 3.  
Imperial Life Assurance Co. of Canada, common 95 cents, Oct. 1, record Sept. 9.  
Interprovincial Pipe Line Co., common 85 cents, Sept. 1, record Aug. 6.  
Northern Ontario Natural Gas Co. Ltd., common 15 cents, Sept. 1, record Aug. 18.  
Standard Brands Inc., common 60 cents (U.S.), Sept. 15, record Aug. 16.  
Reichhold Chemicals (Canada) Ltd., common 12½ cents, Aug. 15, record July 23.

# REGIONAL SUPERINTENDENTS OF SOCIAL WELFARE

UP TO \$8460 plus Northern Allowance of up to \$1860 per annum, depending on location and marital status. Department of Northern Affairs and National Resources INUVIK and FORT SMITH, N.W.T. These positions offer an opportunity to make a unique contribution in the field of social work to the advancement and development of the human resources of the Canadian North. Applications are invited from graduates of a recognized School of Social Work who possess a number of years of related experience, including supervisory or administrative work. Annual leave, sick leave, superannuation plan transportation paid for holidays, medical and dental treatment and good housing provided at nominal rent. Submit IMMEDIATELY an application for CSC 100 or a resume outlining experience and education, to the CIVIL SERVICE COMMISSION OF CANADA, OTTAWA. Please quote reference 65-2906.

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Great news for the Maritimes!

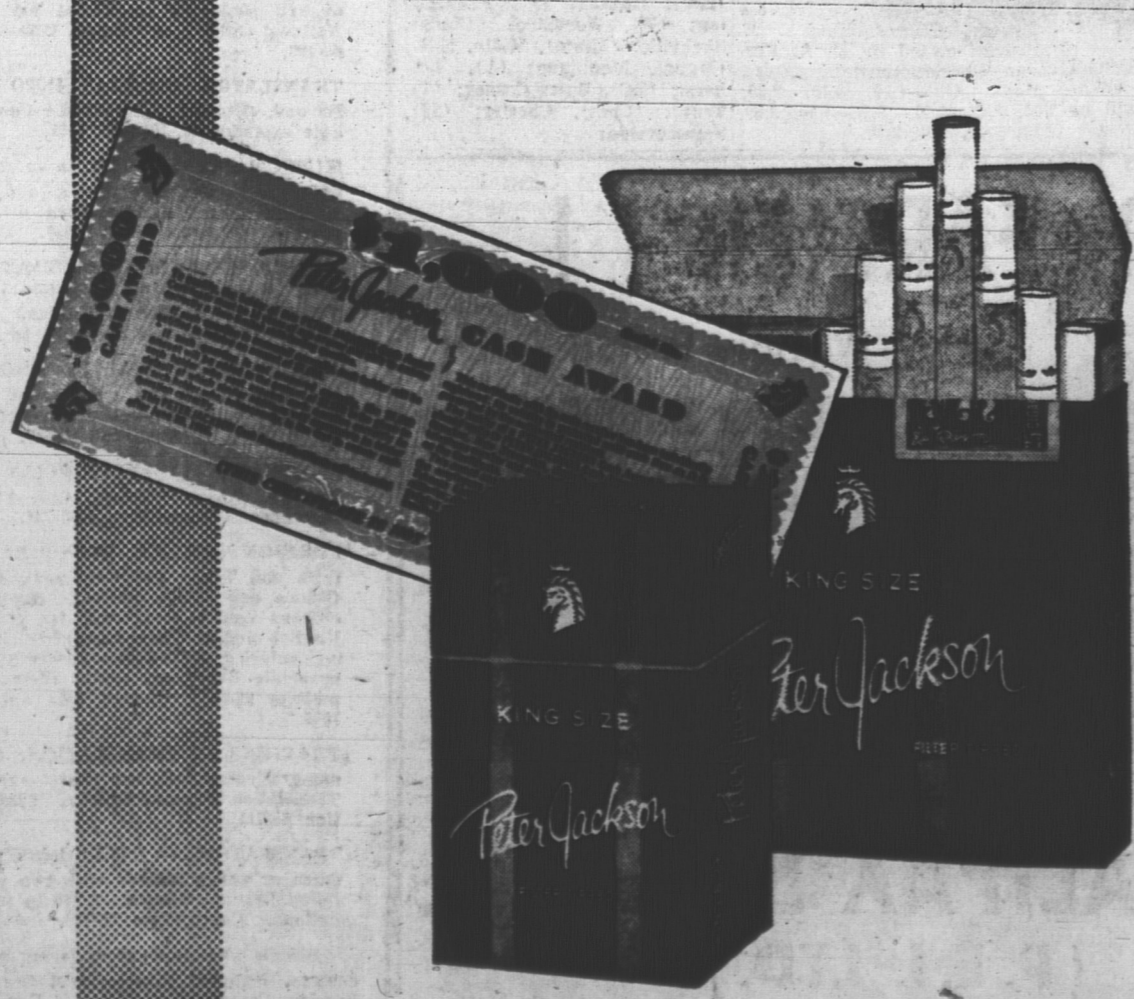
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