

OYSTER FARM
YIELDS 2100 BBLs.
TO THE ACRE

Here is a little story showing what efficient oyster "farming" can accomplish under proper conditions:—

In 1929, in the course of experimental work conducted by the Dominion Department of Fisheries, one-third of an acre of suitable bottom in Malpeque Bay, P.E.I., was cleaned of mud and mussels and starfish and in September about 400 barrels of shells on which spat (or baby oysters) had been collected were planted on the bed. By the end of 1933 the bed yielded 356 barrels of oysters and there were still left on it at least 50 barrels more, in addition to many small oysters which were not ready to be fished. Thus, within four years of the original stocking, and leaving the small oysters out of the reckoning altogether, the production from the "farm" was at the rate of more than 1,200 barrels to the acre.

Of course, that's only the bare outline of the story, and it deals with only one case among a number. A little more detail may be interesting, although the outline is sufficient in itself to indicate the possibilities of oyster farming, provided suitable bottom is farmed and right methods are followed, methods such as those developed by the Department of Fisheries in the investigations and experiments it has been conducting on certain parts of the coast in the past few years with a view to expanding the oyster industry.

Starfish Enemies

One of the essential things in oyster culture is to make sure that the oysters are protected against starfish, their natural enemies. Care was taken in this regard in handling the piece of ground referred to here. Before the spat were placed on it, the bed was cleared of starfish by means of mops and from time to time after that more mopping was done so that the oysters might have a fair chance. They did well and by September, 1931, two years after stocking an examination of the bed showed that there were about 187,000 oysters on it.

Of Good Size

In 1932 it was found that the oysters were growing in clusters and were not of the most satisfactory shape, but narrow and thin, and it was therefore decided to remove some of them, separate the clusters, and place them on another bed so that the effectiveness of cluster separation at this age, three years, might be ascertained. Only half of the bed was fished but it yielded about 140 barrels, and many of the oysters were already of marketable length and over.

Last year the second half of the bed was fished and 216 barrels were taken, making the total for the two years 356 barrels. After that an examination of the whole bed was made to see what quantity of oysters remained on it. The quantity was conservatively estimated at 50 barrels and, as already noted, there were also many very small oysters which will come to marketable size in due course.

Bright Prospects For
Transcontinental Line
Say C.N.R. Chairman

Montreal, Que., Aug. 7— "I have been much impressed with the great mineral, agricultural and industrial realizations or prospects on the Transcontinental line and Laurentian Division of our System and with the return of anything like normal conditions we can reasonably expect a substantial increase of business in that northern territory. When it comes, we will be prepared to render the service expected from us as the road and equipment have been maintained in the best state consistent with a policy of safety and economy. Besides the efficiency of our men is always high and they are on the alert for any upturn of traffic," declared Hon. C. P. Fullerton, Chairman of the Trustees of the Canadian National Railways, on his return to his office after a few days tour of inspection in Northern Ontario and Quebec.

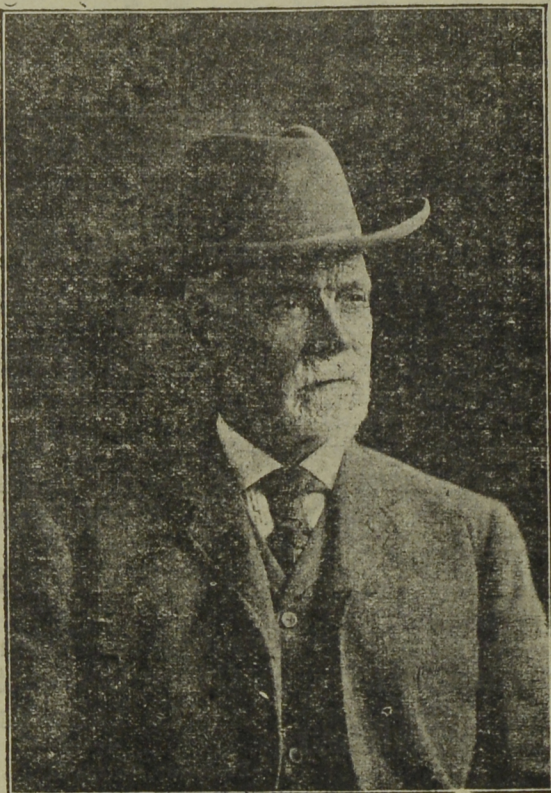
Accompanying the Chairman were S. J. Hungerford, President of the System; J. Edouard Labelle, K.C., Trustee; Alistair Fraser, K.C., Vice-President in charge of traffic, and W. A. Kingsland, General Manager of the Central Region. Local divisional officers were also on hand to explain and discuss matters pertaining to their division. Brief stops were made at Kapuskasing, Cochrane, Noranda, Laferte, Parent, LaTouche, Chicoutimi, Arvida, Jonquieres and other points in the Saguenay and Lake St. John region before returning to Montreal via Quebec.

Mr. Fullerton took particular interest in the new "back to the land" movement which is now taking place in Northern Quebec. He made personal calls on some of the settlers established on the Noranda-Taschereau branch line and chatted with them. "The courage with which these people face the rather hard conditions of a new settlement is remarkable," said Mr. Fullerton, "but when one thinks of the conditions they left behind in the cities and compare them with their present healthy and peaceful surroundings, one cannot but agree with them that their present lot is a happy one."

NBC studio pick-ups: Virginia Rea prizes a collection of old phonograph records of opera stars.... Ray Heatherton, the romantic baritone, reports to the world the sad case of the man who spent \$500 to cure himself of halitosis only to discover that nobody liked him anyhow!.... The Holman Sisters—Betty, Jane and Virginia—have memorized more than 800 pages of classical musical literature.

The officer in charge of the work is of the opinion, moreover, that even a better record would probably have been made if separation of the clusters had been undertaken when the oysters were, say, two years old instead of waiting until they had reached three and four years. As it was, he points out, more than half of them could have been marketed at a fair price.

HARRY BRAITHWAITE



He was a pioneer guide and furnished C. G. D. Roberts with much material for that author's books on animal life.

COOL WEATHER
IN WEST INDIES

Paradoxical as it may seem, taking the British West Indies group of islands as a whole, which the ordinary person associates with tropical climate, the average temperature throughout the year is 80.3 degree F., according to figures received by the Passenger Traffic Department of the Canadian National Steamships whose cruise vessels regularly ply through the waters of the Caribbean Sea. Taking the average temperature by months, the result is as follows: January 76, February 77, March 78, April 80, May 81, June 82, July 83, August 83, September 82, October 82, November 81, December 79. Thus even in our mid-summer with the frequent absence of any cool breeze, the trade winds covering these islands in the Caribbean can be depended upon every day in the year to cool the atmosphere, reducing the temperature to a yearly average of 80.33 degrees, with a variation of not more than 7 degrees throughout the twelve-month period. In fact, the British West Indies colonies have expressed resentment at being considered "torrid" in summer. They show thermometer records and breeze charts that demonstrate they are no more "torrid" in summer than is Montreal, Toronto, or for that matter, even Nome, Alaska. Seldom does the thermometer go over 85 degrees in many of the West Indies cities, and there is a reliable evening breeze called "The Doctor." More and more Canadians are finding out the delightful experience of a summer holiday trip to the British West Indies as evidenced by the increasing number of passengers carried by the Canadian National Steamships liners.

In referring to the effect of the climate of the British West Indies on health, particularly Jamaica, Dr. Josiah Oldfield, prominent fruitarian and vegetarian of England, says, "I have spent the winter in Jamaica, and when I think of the number of people who die in this country between Christmas and Easter for want of sunshine and warmth and the vitamins to be got from fresh fruit and vegetables, I say, Go to Jamaica!" This advice applies equally to summer, since the variation in temperature throughout the year is but very slight.

MACDONALD IS
CALLED RENEGADE

British Premier Scored At Miners' Meeting

MONTREAL, Aug. 7—A special despatch to the Montreal Star last night says: "Peter Lee, president of the Miners' Federation of Great Britain, today referred to Premier Ramsay MacDonald as a "working class renegade."

He made the charge at the International Miners' Congress, which opened today for a five-day meeting under his presidency.

No nation, but rather Capitalism, was responsible for the Great War, he said.

No change had come about, but there was a new type to be considered, that of the working class renegade. He named Mr. MacDonald as an example in point.

He regretted what he called the set-back suffered by the League of Nations and the International Labor Office, and was sorry that German and Austrian delegates were absent.

Achille Delattre, first speaker in the congress proper, read a study of the effects of the depression on the mining industry.

ALASKA IS TO
HAVE DROUGHT
FARMERS

Anchorage, Alaska, August 7 — Alaska may offer a haven for drought-harrassed farmers of the United States, through a government colonization plan.

Jacob Baker, assistant chief of the federal emergency relief administration, surveyed 1,000,000 acres of the fertile Matanuska valley and is en route to Juneau today to discuss with Governor Troy the feasibility of bringing 2,500 families, ruined by the drought, to a federal colony in Alaska.

The land will produce almost every kind of grain grown in the United States, will support cattle and sheep, is served the government-owned Alaska railroad, and has several towns near by.

Whatever "the worst" is, it is soon over.

CAPE FIRE
WAS STARTED BY
SILK STOCKING

Buzzards Bay, August 7—Forest fires on the Cape have been started from many odd causes but firemen and others who fought a recent stubborn blaze in Sagamore are discussing the reported origin of this one. The Sagamore fire, according to current reports, started from a woman's silk stocking, lighted and tossed out along the roadside. The fire burned fiercely over Bourne Ridge. The silk stocking blaze is shrouded in the deepest mystery, but the report persists leaving the fire fighters wondering what it is all about.

A GLANCE AT THE LOCAL NEWS
OF FREDERICTON 27 YEARS AGO

TWENTY-SEVEN YEARS AGO
From the Files of the Daily Herald

Mrs. F. A. Good of this city held a song recital last evening at the Woodstock Opera House in aid of the building fund of the United Baptist Church at that place.

A Canoe Trip

Messrs James and Wilmot Lemont expect to leave on Saturday for Grand Falls and will come from that place to this city in a canoe. Tom Canadian, the well known guide, will accompany them.

Band Concert Tonight

The fine band of the 71st Regiment will give one of their open air concerts at the West End band stand this evening under the direction of Bandmaster James White.

Militia Appointments

The Canada Gazette contains the following military promotions: 71st Regt.—to be captain, Lieut. P. A. Guthrie; vice W. H. Gray, promoted; to be provisional lieutenant, Sergt. Howard Frederick George Woodbridge, vice Lieut. A. W. Gregory, who is permitted to retire.

SALVAGERS HOPE
SHIP TO YIELD
\$3,000,000

Juneau, Alaska, August 7—Treasure hunters are about to find — so they hope — a reputed \$3,000,000 fortune in Klondike nuggets and dust which sank with the vessel Islander, nearly 33 years ago.

The rusty hulk of the ship will be dragged near shore from water 365 feet deep, salvagers said, and divers can search for the safes in which gold was shipped to the United States from the Klondike field.

It was August 14, 1901 when the Islander, pride of the Canadian Pacific fleet, bearing a heavy consignment of gold, smashed into a iceberg in Steeves passage. Today divers sighted the wreckage of the ship.

Wife (to sea-sick husband—"Look John, over there! Such a big ship!")

Husband—"I don't want to see a ship. Call me when you see a bus!"

Sometimes there's nothing a man regrets more than that he was the cause of his wife giving up a career.

To Be Dentist

It is understood that Mr. Wm. R. Wilkes, the well known merchant tailor will shortly dispose of his business here and go to New York to take up the study of dentistry.

From "Current Comment"

Mrs. C. G. D. Roberts was seen in close consultation today with "Uncle" Henry Braithwaite, the celebrated New Brunswick guide, presumably gathering material with which to further confound President Roosevelt in the lynx-wolf controversy.

Mrs. J. W. Bridges and family and a party of friends are occupying the Randolph camp at Springhill.

NOTICE OF SALE

To GEORGE W. BARKER of the Parish of Burton in the County of Sunbury in the Province of New Brunswick, farmer, and BESSIE M. BARKER, his wife, and all others whom it may in any wise concern: TAKE NOTICE that there will be sold at Public Auction in front of the Registry Office at Oromocto in the County of Sunbury on THURSDAY the TWENTY-THIRD DAY OF AUGUST next, at the hour of THREE O'CLOCK in the Afternoon, the lands and premises described as follows:

"ALL that certain lot, piece or parcel of land situate, lying and being in the Parish of Burton in the County of Sunbury, devised to the said George W. Barker by the Last Will and Testament of Rainsford J. Barker, dated the 25th day of June, A.D. 1920, registered in Book V2 of the Sunbury County Records, page 12 et sequitur, as number 16213; bounded as follows: Fronting forty-nine rods on the South Westerly bank or shore of the River Saint John, and bounded on the upper or Westerly side by lands owned and occupied by Harold Gilbert, formerly owned by George S. Gilbert; on the lower or Easterly side by lands now owned and occupied by Leonard F. Barker (being the lower portion of the homestead of the late Rainsford J. Barker); and on the rear by the rear line of the Burton lots: Containing one hundred and thirty-five acres, more or less. Together with the buildings and improvements thereon and he appurtenances thereunto belonging."

The sale hereinbefore stated will be made under and by virtue of the Power of Sale contained in a certain Indenture of Mortgage bearing date the Sixteenth day of September, A.D. 1930, registered in Sunbury County Records in Book D3, page 236 et sequitur and made between the said George W. Barker and Bessie M. his wife, of the first part and the undersigned Herbert M. Ingraham of the second part, default having been made in the payment of the interest contrary to the provisions in said Indenture contained.

Dated this Fifth day of July, A.D. 1934.

HERBERT M. INGRAHAM, Mortgagee.

F. H. PETERS, Solicitor.

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CANADIAN PACIFIC

PUBLIC MEETINGS

HON. ALLISON A. DYSART
Opposition Leader in New Brunswick

C. H. BLAKNEY, Mayor of Moncton
(At Canterbury Station and McAdam only)

MESSRS. J. B. McNAIR, ERNEST STAIRS, STEWART DURLING
AND RALPH GUNTER.

Will Discuss Provincial Issues of the Day at the Following Places on dates mentioned:

CANTERBURY STATION (Orange Hall) AUG. 8th
McADAM (I.O.O.F. Hall) AUG. 9th
HARVEY STATION (Memorial Hall) AUG. 10th

Meetings Open at 8.30 p.m.

Ladies especially invited.

ABNER BELYEA, Secretary.

City of Fredericton
Notice of Sale of Lands

NOTICE IS HEREBY GIVEN that pursuant to the provisions of the City of Fredericton Assessment Act, 1926, there will, for the purpose of satisfying taxes assessed and levied in the said City of Fredericton for the years mentioned hereunder against the parties hereinafter named, unless the several sums due, together with the costs of this notice, are sooner paid, be sold at Public Auction in front of the City Hall, in the City of Fredericton at eleven o'clock in the forenoon of the Thirtieth day of October A. D. 1934, the lands and premises in the said City of Fredericton hereunder mentioned and set opposite their respective names.

Property to be Sold	Person Assessed	Arrears for Years	Total Due
Property on northwest side of University Ave. 52 ft. front 270 ft. deep	Ernest A. Logan	1929, 1930, 1931, 1932, 1933	\$829.57 Interest 138.48
Wharf property between eastern side of Regent Street and western side of market slip	W. C. Currie	1926, 1927, 1928, 1929, 1930, 1931, 1932, 1933	\$309.60 Interest 79.27

Dated the 4th of August, A. D. 1934.

FRED I. HAVILAND,
City Treasurer of the City of Fredericton.