YESTERDAY'S STOCK and BOND QUOTATIONS

MARKET GOSSIP

(By Johnston and Ward's Special Wire)

MORNING MARKET GOSSIP

NEW YORK, N. Y., Dec. 31—Further progress on the rally was made Saturday in rather active trading. The recovery, however, was more irregular than it was on the preceding day. It carried the D. J. Industrial averages above the highs of early December. The Rails however, are still a little short of their earlier highs.

"Dow Theory-wise" penetration by the Rails of their best levels in December would be another bullish development. A further rally today may be sufficient for the time being but there is a favorable background of business news to support the market on any reaction.

Laidlaw and Co.

SUMMARY

NEW YORK, N. Y., Dec. 31—Gold Bars quoted in London market at 141s against 140s 11½d.

Magazine "Steel" says steel works operations last week advanced 1½ points to 39 percent of capacity.

Approximately 400,000 shares of S. O. of New Jersey stock will be ready for distribution to employ participants early in February under the fourth stock acquisition plan.

President Hackett of Jones and Laughlin Steel Corp. says prospects for first quarter of 1935 look promising.

Chairman Duncan of Commercial Credit Co says Company will earn approximately $4 a common share in 1934 compares with net income $2,951,919 or $1.52 a common share in 1933.

Distillers Corp. Seagrams Ltd. and subs report for quarter ended Oct. 31, 1934 shows net profit "Canadian currency" $1,985,593 after income taxes of $532,976 in like 1933 period.

Trustees of Cons. Gas Co. of New York, through Chairman Carlisle, sent letter to Senator John J. Dunningan, Chairman and Judge John E. Mack, Chief Counsel of joint legislative committee investigating New York State Public Utilities, proposing that the "Washington plan" for rate reduction be put into effect for the electric companies in New York and Westchester counties.

	High	Low	Last	Up
30 Ind	103.74	103.17	103.90	0.75
20 Rails	36.91	36.46	36.66	0.31
20 Util	17.84	17.42	17.83	0.19
40 Bons	..	..	95.44	0.17

Dow Jones.

SEARCH FOR PACT TO REPLACE TREATY

(A. P. by Guardian's Special Wire)

WASHINGTON, Jan. 1—Resolved to rebuild the shattered framework of naval limitation within the next two years, diplomatic architects of the sea powers today were searching for designs for a new pact to replace the doomed Washington Treaty.

Although spokesmen for all five powers—Great Britain, the United States, Japan, France and Italy—have recognized the vital necessity of stabilizing world affairs through a new agreement before the end of 1936—the date at which the treaty denounced yesterday by Japan expires—none have assumed the leadership in drafting new proposals.

In statements, Secretary of State Cordell Hull, Ambassador Saito of Japan, and a Foreign Office spokesman all expressed their Government's desire for a new pact, but sidestepped any decisive commitment involving inaugurating new discussions.

It was recognized that a "cooling off" period must pass before renewed efforts are undertaken.

Which power could take the leadership in calling the nations together; the propitious time for undertaking the initiative, and ways and means of drafting compromise proposals that would meet the objections raised by Japan and prove satisfactory to all the powers, will provide texts for numerous diplomatic manoeuvres during the next year.

The Washington Treaty provided the five nations meet within one year after formal denouncement of the pact, and the London Treaty—which automatically expires Dec. 31, 1936—makes mandatory a naval conference sometime during 1935.

Great Britain assumed the initiative in inviting the powers to London for the naval talks which ended just before the treaty was denounced.

In view of the diplomatic stalemate existing between Japan and the United States some observers here look to the British Government to again suggest a meeting at a time they consider opportune for success.

Strength of Navies

WASHINGTON, Dec. 30—Japan's denunciation of the Washington Treaty focuses attention on the comparative strength of the sea powers' navies.

They now have:

United States: 373 warships of 1,092,025 tons.

Great Britain: 276 warships of 1,153,659 tons.

Japan: 220 warships of 756,561 tons.

Building or appropriated for:

United States: 68 of 234,000 tons.

Great Britain: 62 of 171,410 tons.

Japan: 45 of 124,696 tons.

Additional tonnage which, under the Treaty, can be laid down befor Dec. 31, 1936:

United States: 78 of 136,975 tons

Great Britain: 44 of 132,963 tons.

Japan: 1 of 1,500 tons.

Strength in new, "under-age" vessels expected to be in existence when the treaty ends:

United States: 13 ships of 734,-5000 tons

Great Britain: 25 ships of 636,-322 tons.

Japan: 50 ships of 597,429 tons.

Eagle Captured With Bare Hands

(Canadian Press)

BANFF, Dec. 29—The Banff zoo needed a golden eagle and, believe it or not, Harry Loder just reached up, grabbed a full-grown bird by the neck and filled the empty cage.

Driving along the highway near here, Loder and Jim Boyce, a companion, spotted the long sought bird in the middle of the road. With car robe in hand they began to stalk but as they crouched for the spring the eagle rose.

Use Minard's for Sore Feet

Bank Robber Is Suicide

(C. P. by Guardian's Special Wire)

ASHERN, Man., Jan. 1—Cornered by a police-led posse, Peter Winters, one of the two men sought for robbery of the Canadian Bank of Commerce here Friday when $4,500 was taken, died today with a bullet through his heart. Ephraim Kort, his companion, surrendered to police and said Winters committed suicide.

The dramatic end of the two-day race through the inter-lake wilds of this area 100 miles northeast of Winnipeg came early today with Constable Smith, Royal Canadian Mounted Police, narrowly escaping a bullet fired by one of the two men when he poked his head into their hiding place. Most of the loot has been recovered.

When the bank was robbed, O B. McGiffin, the manager was slugged on the head and the staff herded into a vault, which the bandits were unable to lock. In making their escape, they shot C. D. Anderson, manager of the Ashern creamery, in the arm as he telephoned police.

Work Of National Research Council

In the annual report for the year ending March 31, 1934, the National Research Council of Canada sets forth something of the scope of its work. During the year covered by the report some 87 reseanches were under way in its laboratories. Of this number thirty-four were completed and substantial progress was made in sixteen others, while the remainder, mainly new undertakings, are in the early stage of their development.

Among the completed may be mentioned the defrosting of refrigerated products, the suitability of Canadian clays for oil refining the bonding of rubber to metal the mechanization and standardization of baking tests, a stream lined locomotive, the chemical investigation of Canadian weeds poisonous to livestock, a comparative study of the suitability of Canadian wools for the manufacture of cloth, the determination of more efficient and economical procedure for power laundries in the washing of cotton fabrics, a refractory lining for steel furnaces a new refractory brick designed to stand severe metallurgical conditions. Some new and very promising results in connections with the magnesian products industry have been obtained, the investigation of certain problems in connection with the stability of air craft floats has been completed for the Department of National Defence, a photoelectric method of determining the velocity of projectiles has been devised and its application to the practical measurement of such velocities has been demonstrated, a new type of apparatus for baking tests which can be applied to small quantities of grain has been perfected, which will result in a great saving in time in plant breeding operations, a study has been completed on the causes of premature seeding in turnips, tests to determine the better of two models of proposed preventative patrol cruisers for the R. C. M. P. have been completed and put to practical use, a research to determine the cause and to correct the instability in aircraft used for photographic survey work has been finished and will be put to use by the air force.

The National Research Council predicts that the movement for standardization will play a much more important part in industry in the future than in the past. The Society of Automotive Engineers of the United States has estimated that the adoption of standards with respect to materials parts and methods saves the automotive industry of that country more than $750,000,000 annually, a fair share of which is participated in by the purchasers of automobiles. Entire industries in Great Britain and also in the United States are now co-operating to simplify their products and eliminate superfluous variety so as to meet the pressure of competition.

::Heal your horse while it works. Apply Douglas' Egyptian Liniment to sore necks and galls. A sure, speedy treatment

N. Y. Stock Exchange

(Quotations furnished by Johnston and Ward members of the Montreal Stock Exchange, Montrea Curb Market, 156 Richmond Street, Charlottetown).

Stocks	Opened	Last
Air Red	112½	112½
Allied Chem	137¼	137½
Allis Chalm	16½	16⅝
Atl Ref	25⅝	25½
Amer Can	114¼	114¼
Am Car Found	17⅝	18½
Am For Pow	4½	4⅜
Am Loco	18⅜	18¾
Am Pow Light	3⅜	3⅝
Am Rad	15⅝	15½
Am Smelt Rfg	38⅛	38⅞
Am Tel Tel	104½	105
Am Tob B	83½	83¾
An Copper	11⅝	11½
Atchison	55	55¾
Auburn Auto	25¾	26½
Bald Loco	5¾	5¾
Balt Ohio	14	14
Barn A	6½	6⅝
Ben Aviation	17½	17⅝
Beth Steel	32	32¼
Briggs	28⅝	28⅛
Byers A M	19¼	19⅞
Burr Add Mach	15¼	15½
Con Oil	18½	18⅝
Can Dry Gin Ale	15½	15⅞
Can Pac	11⅝	11½
Case Thresh	56	57¼
Cel Corp	34	34⅜
Com Sou	1¼	1¼
Cong Nairn	34½	34½
Ches Ohio	44½	44
Chic North	4⅝	5
Chrysler Mot	42⅛	41¾
Colum Carb	4⅜	4⅜
Col Fuel Iron	7⅜	4⅜
Colum Gas Elec	7⅜	7⅜
Com Sol	21⅞	21⅝
Con Gas	20¼	20⅝
Con Oil	8⅝	8¾
Con Can	63½	63⅞
Corn Prod	65¼	65¼
Del Hud	42¾	42
E I Dupont	96¼	95⅝
Eastman Kodak	111¼	1112
Elec Auto Lite Co	29	28⅝
Elec Pow Light	2⅝	2⅞
Erie	13½	13¾
First Nati Stores	54⅝	54
Freeport Tex	25	25⅝
Gen Asphalt	16	16¼
Gen Elec	21⅞	22¼
Gen Foods	34½	33¾
Gen Motors	33⅞	34⅛
Gold Dust	17⅛	17⅛
Goodrich Rub	10⅞	10⅞
Goodyear Rub	25	25⅛
Graham Paige	2⅝	2⅝
Great West Sugar	28¼	28⅛
Hudson Mot	12⅛	12⅜
Int Har	42⅞	42¾
Int Nickel	24	23⅞
Intl Tel	9⅝	9¼
Johns Man	53⅞	54
Kan City South	8	8
Kelvinator	16⅜	16¾
Ken Cop	17¼	17½
Lambert Co	27⅝	27⅞
Lig Myers B	104¾	104½
Liquid Carb	30¾	30⅞
Loews Incorp	34⅜	34⅝
McKeesport Tin	95	95
Mack Truck	26⅞	26½
Math Alkali	28⅝	28⅞
Miss Kan	5½	5¾
Miss Pac	1¾	1¾
Mont Ward	29¾	29½
Nash Mot	18⅜	18¼
Natl Bis	27⅝	27⅝
Natl Dairy Prod	16¾	16⅞
Natl Pow Light	7⅛	7⅜
New Haven	7⅝	7½
New York Cen	20⅝	20⅝
North Amer	13¼	13½
North Pac	21⅜	20¾
Pack Mot	5	5
Penn Rail	24⅜	24¼
Pub Ser N J	26¾	27⅝
Phil Pet	15½	15⅝
Pullman Co	47¼	47¾
Radio Corp	5½	5½
Radio Keith Orph	2½	2½
Rep Iron Steel	14⅞	15
Safeway Stores	45	47¾
Sim Co	10	10
Sears Roe	39⅞	39⅝
Socony Vac	14½	14⅜
South Pac	18¼	18
South Rail	15⅜	15⅜
Stand Brands	18¾	18⅝
Stand Gas Elec	4¾	4⅜
Stand Oil Cal	31¼	32
Stand Oil N J	43¼	43¼
Stewart Warner	8¾	8⅞
Studebaker	2	2⅛
Tex Co	21	21
Thermoid	4¼	4¼
Tex Gulf Sul	33⅞	34¼
Tim Roll Bear	34⅝	35
Union Carb Carb	47	47⅛
Union Pac	107¾	1
United Corp	2⅞	2⅞
United Gas Imp	12¼	12⅛
U S Ind Al	45½	44½
U S Rub	16⅞	16⅝
U S Smelt	122¼	121¼
U S Steel	39	39
Van Steel	20½	21
Warner Bros Co	4½	4⅛
Warren Bros	4¼	4¼
West Union	33¾	33½
West Elec	37⅞	37⅝
Yellow Truck	3⅝	3¾
Woolworth Co	53⅞	54

TORTURE IS HINTED IN FARMER'S DEATH

GRAND RAPIDS, Mich., Jan. 1—The death of an elderly man at his small farm near Grand Rapids today was the subject of an investigation tonight by Kent County officers who were uncertain whether the victim died from an accident or some bizarre torture.

The body of the victim, Cornelius Vander Veen, was found slumped in a chair in his house today. He was severely burned from the waist down and had suffered a deep gash over one eye. Deputy sheriffs, who said the burns might have been inflicted by a blow torch, found the victim's clothes had been put on over his burns.

Deputy Sheriff Jay Schenck said that an elderly neighbor of Vander Veen had been arrested for questioning. He declined to reveal the name of the man held, but said the latter told of having found Vander Veen lying in bed wounded. Schenck quoted the man as saying he helped Vander Veen to a chair and that he died while sitting there.

Vander Veen, who was receiving relief from the county welfare department, had a small amount of money in his pockets.

WEAR A "SMOTHER"

(Canadian Press)

BURMINGHAM, Jan. 1—The word "smother" was used in a case at the Birmingham police court and the magistrate, asking what this meant, was informed by a detective that a "smother" was an overcoat

MT'L. CURB

(Johnston and Ward)

Stocks	Opened	Last
Abitibi		
Assoc Brew	13	13
Beauharnois	5	5⅝
Brew Corp Com	3⅝	3⅝
Brew Corp Pfd	17	16¾
Brit Amer Oil	14½	15
Can Malt	30	30¼
Can Wine	6	5⅝
Con Paper	150	150
Dist Seag	16⅝	16⅝
Dom Eng Works	20	22
Dom Stores	11	11
Ford of Can A	28½	28½
Green Stabell	30½	30
Home Oil	55	55
Imp Oil	17	16⅝
Imp Tob	13	13½
Intl Pet	31	31½
Mit Rob	4	4
Noranda	3350	3350
Teck Hughes	400	404
Walker Brew	415	415
Wright Harg	890	895

GRAIN

(Johnston and Ward)

CHICAGO, Dec. 31—

Wheat:—

	High	Low	Last
Dec	98¾	97⅞	97½
May	100	99⅛	99½
July	93⅞	93⅛	93½
Corn:—			
Dec	93¾	91½	93¾
May	90⅛	88⅞	89⅞
July	86⅛	85	86
Oats:—			
Dec	58	55¾	58
May	53⅜	52¼	53
July	48¼	47¼	47¾

WINNIPEG, Dec. 31—

Wheat:—

	High	Low	Last
Dec	78¾	78⅜	78½
May	83¾	83⅜	83¾
July	84¼	83⅞	84¼
Oats:—			
Dec	42½	41⅝	41⅝
May	44⅛	43¾	43⅞
July	44⅛	43¾	43⅞

Housing Held Up By Ancient Walls

CARNARVION, Wales, Jan. 1—(C.P.) — Housing schemes in the ancient city of Caerleon are being delayed because the Romans built a fortress there nearly 2,000 years ago. The rapid growth of Newport, which is fast extending in the direction of Caerleon, has intensified the housing shortage.

The Ministry of Health has instructed the Caerleon Council to prepare another housing scheme.

Roman remains are being discovered in all directions, and new building cannot be erected on any such land until it has been excavated, and the excavation is delayed owing to the lack of funds. In order to meet the requirements of the Ministry of Health land must be acquired on the outskirts beyond the confines of the old Roman city, where the National Museum of Wales continue to discover valuable treasures buried centuries ago.

SCIENTISTS SEEK TO BARE SECRETS OF $10,000-A-QUART "HEAVY WATER"

PITTSBURG, Pa., Jan. 1—Heavy water, that $10,000 a quart compound of comparatively recent discovery, will get some weighty consideration tomorrow by scientists who are trying to find out what it's good for.

Heavy water—deuterium oxide to the scientists—is far, far more weighty than just every-day river water and is believed to have therapeutic uses as yet undiscovered. It has also been mentioned as one of the possible causes of old age and cancer.

It will be one of the main subjects of discussion as 3,000 members of the American Association for the Advancement of Science open their five-day annual convention in Pittsburg tomorrow.

Professor Albert Einstein, the relativist, will be one of the chief lecturers at sessions which will canvass the entire field of discovery and research, both from a scientific and industrial point of view.

The heavy water compound, discovered a year ago by Dr. Harold C. Urey, who was awarded the Nobel prize in chemistry recently, is composed of two atoms of double-weight hydrogen (deuterium) and one of oxygen. Of every 5,000 drops of water, one is "heavy."

In the words of the discoverer the paradoxial substance "has so many possibilities there seems to be no end to them."

At present it sells for $20 a gram and is used almost entirely by research chemists.

MILLIONAIRE STRAPHANGER DIES

YONKERS, N. Y., Dec. 28—John E. Andrus, "millionaire straphanger," died at his home today. He was in his 94th year and had been ill three days. Andrus, who made a fortune estimated at one time at $200,000,000 in ore, timber, medicine, banking and real estate, gained the title of the "Millionaire Straphanger" because he rode the subway daily for many years in going to and from his Manhattan office.

DIRECTOR PASSES

(A. P. by Guardian's Special Wire)

HOLLYWOOD, Dec. 28—Lowell Sherman, film director and actor died of pneumonia at a hospital here late today. He was 47.

Sherman, who directed Mae West in "She Done Him Wrong" and Katharine Hepburn in "Morning Glory", was ordered to the hospital last Thursday from the Pathe Studio, where he was directing an all color picture.

Mt'l. Stock Exchange

(Quotations furnished by Johnston and Ward members of the Montreal Stock Exchange, Montreal Curb Market, 156 Richmond Street, Charlottetown.)

Stocks	Opened	Last
Bell Tel	129¼	130
Braz T L Pow	11	10¾
B C Pow A	28	28
B C Pow B	4⅛	4⅛
Bruck Silk	15	—
Build Prod	26½	27
Can Car Com	8½	8⅝
Can Car Pfd	16¾	16⅞
Can Cel Com	23½	23¼
Can Cel Pfd	118	118
Can Cem Com	8	8
Can Cem Pfd	58	59
Can Ind Al A	7⅛	7⅛
Can Ind Al B	6	6¼
Can North Pow	18	19
Can Pac	11½	11⅝
Cor Smelt	136½	136½
Dryden Paper	3⅞	4
Dom Bridge	33½	33½
Dom Coal Pfd	123	123
Dom Glass Com	110	110
Dom Steel Coal B	5½	5¾
Dom Tex Com	80	80
Gen Steel Wares	4⅛	4
Gurds	4	4½
Gypsum	6¾	6⅝
Ham Bridge	5	5
Holl Gold Mines	1975	1977
Intl Nickel	23⅞	23½
Intl Pow	5¾	5¾
Intl Pow Pfd	60	60
Lake of Woods	13½	13½
Massey Harris	5¾	5⅝
McColl Front	14½	14½
Mont Pow	31	31
Natl Brew	31	31½
Power Corp	10	9½
Quebec Pow	16½	16½
St Law Pfd	7	7
Shawinigan	18⅞	19½
Steel Co Can Com	47¾	47¾
Winnipeg Elec	2¼	2

BANKS

Commerce	
Montreal	
Nova Scotia	
Royal	169½

Would Compel All Ships To Carry Wireless

(C. P. by Guardian's Special Wire)

MONTREAL, Dec. 30—Hon. Alfred Duranleau, Minister of Marine, stated here tonight he would bring to the attention of the Dominion Government the suggestion of Premier L. P. D. Tilley, of New Brunswick, for creation of an international law forcing all seagoing vessels to be equipped with wireless apparatus.

To compel all ships to carry wireless, Mr. Duranleau, declared international action was necessary "Canada cannot act alone in this regard," he observed. "We could of course, enact a law forcing all ships entering Canadian ports to be equipped with wireless. But it would not be wise for the Dominion to take any such step unless other nations do likewise. We cannot afford to restrain shipping as far as Canada is concerned."

The Minister could not foretell what action the Dominion Government would elect to follow. "But," he added, "we are willing to press upon the world the urgency of such international legislation and follow other nations in providing for the safety of the smaller ships at sea."

Stipulations of the law at present are that any freighter over 1,600 tons on a trans-oceanic voyage must carry wireless and similarly any passenger ship carrying more than 12 persons on an ocean-crossing.

SWEDEN PROPOSES RATIONAL USE UP

(Canadian Press)

STOCKHOLM, Jan. 1—Sweden has a "Society for the Rational Use of Electricity" to review progress in the industry and make provision for necessary economies in the distribution of power.

Sweden's consumption of electricity per inhabitant was more than twice that of France, though it did not yet reach the figures of Switzerland and Norway. Several undertakings reported phenomenal increases in recent years. The number of houses being constructed in certain districts with the provision for the use of electricity for all purposes, including cooking, was commented on.

Left Over Meats

In arranging meals in the home, particularly during the festive season, it is not always possible to prevent a considerable portion of meat being left over. These left-overs, far from being a waste, can be made into a great variety of tasty and wholesome dishes with the expenditure of only a little time and trouble. Bones from roasts and steaks should be utilized in making soup and stock. Surplus gravy and the liquid from stews may also be used for soups. A few of the uses which can be made of left-over meats are:—croquettes—any kind of ground beef, one part mashed potatoes, or rice and egg, mixed with gravy, stock or white sauce, and fried in deep fat. Hash—two parts of any kind of ground beef and one part of mashed or chopped potatoes. Stew — cold roast beef, steak, and other parts may be used in stews instead of fresh meat. Or the meat may be cubed and reheated in gravy or white sauce. Beef pie—with stew as a basis, put the meat in a baking dish and cover with baking powder biscuits cut about one inch in diameter. Minced beef on toast—chop cold beef, heat in gravy, and serve on toast. Escalloped beef—cut beef in cubes, mix with gravy, and place in baking dish with alternate layers of boiled rice or dressing. Cover with bread crumbs and brown. Shepherd's pie—same as beef pie, except that the cover is made of mashed potatoes instead of biscuits.

MONTGOMERY SCHOOL CLOSING

The closing exercises of Montgomery School were held on the afternoon of Dec. 20, with a large number of visitors present. The program was varied and appropriate to the occasion, all the numbers being rendered in a manner creditable to teacher and pupils. Mrs. E. J. Sabine occupied the chair, during the presentation of the following program, each number of which was received with much applause.

Program:

Welcome, Helen Stewart; A Greeting, Alberta McLean; Recitation, When Pa Shaves, George Stewart; Monologue, Unfortunate Helen, Helen Sabine; Recitation, A Wish, Daisy McDonald; Home from Young Ladies College, Helen Sabine and Bertha Stewart; Recitation, A Christmas Wish, Gordon McDonald; Recitation, The Christmas Telephone, Albert McLean; Dialogue, Good Bye, Olive McDonald and Hester Boates; Recitation, Family Troubles, Helen Stewart; Recitation, Jimmie's letter to Santa, Randall Boates; Drill, Christmas Ifs, Alberta McLean, Bessie Smith, Enid Stewart, Edith McLean, Lucy Stewart, Phosie McDonald, Miriam McDonald and Helen Stewart; Recitation, Good Enough, Kenneth McLean; Monologue, Miss Prim's Christmas Shopping, Hester Boates; Recitation, When Mandy starts to Wash, Randall Boates; Recitation, A House clearning Carol, Jackie Sabine; Motion Song, The Little House Keepers, Helen Stewart, Edith McLean, Miriam McDonald, Phosie McDonald; Recitation, A Christmas Song, Lucy Stewart; Closing Recitation, Phosie McDonald. At this point in the proceedings jolly old Santa arrived upon the scene, and dispensed gifts from an attractive and heavily laden tree to both pupils and teacher, each pupil receiving a gift, and treat of candy from their teacher, and a treat of fruit from the Women's Institute. Old Santa then left to make some little children happy elsewhere, while a pleasant afternoon was brought to a close by complimentary speeches from visitors present which was replied to by the teacher Miss Marion Stewart. God Save the King.

JOHN ARNETT

There passed away at the Massachusetts General Hospital on Oct. 8, 1934, following a serious operation, Mrs. John Arnett, son of Mr. and Mrs. Harry Arnett, Albany P. E. I., at the age of 30 years. The deceased, a valued employe of the Kane Furniture Company, Boston, leaves to mourn the loss of a loving husband and father, a sorrowing widow, formerly Ruby McDonald, Haliburton, P. E. I., and two young sons, Jackie, and Robert, also his parents, Mr. and Mrs. Harry Arnett, Albany, two sisters, Mrs. Claude Howatt, and Mrs. Heber Schurman, and one brother, Ernest at home. The remains accompanied by his wife and sons, and the former's sister Miss Alice McDonald, R. N., were taken to his father's home in Albany, where the funeral services were held on Oct. 12, conducted by Rev. Mr. Archibald. A favorite hymn "The Old Rugged Cross" was sung by Mr. Roland Phillipson. Interment was in Searletown Cemetery, the pallbearers being, Messrs. Arthur McKay, Franklin McKay, Edward Arnett, Claude Howatt, Heber Schurman and Norman McDonald. The floral offerings, messages of sympathy and acts of kindness extended to the bereaved family in their great sorrow, were numerous, and very much valued by them.

JOHN J. MACLEOD

The death occurred at Valleyfield East on December 21, 1934 of John J. MacLeod, just one short month after the passing of his beloved wife. They were united in life and in their death they were not divided. The late Mr. MacLeod was born at Valleyfield East on November 28, 1851, the son of John and Mary MacLeod. As a young man he learned the carpenter trade with the late Sam MacPherson, Bellevue. He then went to work with the C.P.R. in western Canada. Later he worked at his trade in Boston and in Sydney, N.S. In the year 1885 he married Elizabeth MacPhee.

He became a member of the Church during the ministry of Rev. Roderick MacLean in 1888, and continued for forty-six years a generous and staunch supporter of the Valleyfield congregation.

When the new church was being built in Valleyfield in 1914, he along with Hugh MacPherson, was appointed inspector of building.

The late Mr. MacLeod was a skilful carpenter, a fine devout, Christian gentleman, a workman that need not be ashamed either of his craftsmanship or his religious profession.

The funeral service which was held from the Church on December 24th was attended by freiends from far and near who had gathered to pay their last respects to one whom they had learned to love and respect for his sterling principles. Rev. D.M. Sinclair conducted the service and spoke briefly from II Timothy, 2:15. Interment was in the Valleyfield cemetery.

The late Mr. MacLeod leaves to mourn his passing, one brother Jonathan, Valleyfield East; one sister, Margaret, Mrs. Duncan Campbell, Valleyfield East; one son, William A. at home, and four daughters, Jean, at home; Mary, Mrs. MacLeod, Quincy; Katie, Mrs. MacKenzie, Glen Martin; Jessie, Quincy. One son, John M. was killed in a train wreck in France in 1918.

The pall bearers were J.A. MacPherson, Harold MacPherson, John MacPherson, Myles MacPherson, Neil MacPherson, and Petre MacDonald.

Rich Peat Bog Gives Island New Industry

(Canadian Press)

GRAND HARBOUR, N. B., Jan. 1—Overlooking this little village on Grand Manan Island, a seemingly transplanted bit of Ireland has provided Grand Manan with a new industry—peat. A rich bog under development on the property of Leonard E. Foster covers 40 acres and contains a high-grade deposit particularly valuable for lawn-dressing as well as fuel.

Foster, who devised a novel canal system to aid his development work, is producing the peat commercially. During experimental stages he sold, to parties on the New Brunswick mainland, 25 tons for gardening and lawn purposes Analysis by a government expert showed the peat to be of high quality and very rich.

Multiple canals, several feet apart, were dug to convey peat floats from the bog excavation to a storage basin, a quarter of a mile distant. The newly built storage basin 150 feet square and several feet deep, has porous earthen walls and a present capacity of 200 tons. The basin is filled with peat by the simple method of opening dams in the series of canals leading from the bog to the main sluiceway This cleverely contrived transportation system has made it possible for Foster to produce peat at a profit. Cost of trucking the material would have been prohibitive.

When the basin is full the water drains off through the porous walls, leaving the peat in a solidified mass ready for cutting into squares or lumps. These can easily be loaded into trucks for shipment to the waterfront, where the cargo is sluiced aboard ships and carried to the mainland ports of St. Andrews and Saint John.

Source of the water making the canals possible is a boiling spring two miles north of the bog. The swiftly moving stream, strangely enough, does not undermine the canal sides, and buoyancy of the peat averts clogging.

The present task of digging the peat with shovels is laborious and monotonous. "One should have a stimulant of some kind handy all the time to pep one up", said Foster, smiling. "The more stimulant used the more peat would be cut" He estimated 50 men could produce 500 to 1,000 tons a day, providing the workers felt "pretty good" most of the time.

Foster is considering a novel scheme to eliminate digging. His plan involves placing a powerboat, equipped with specially designed propeller blades, in the bog canals. "All a fellow will have to do then," he remarked, "is to start the engine, sit back comfortaby in the stern sheets of the craft while steering in circles, and hum a tune as the churning propeller does it work—the work of many men—cutting the peat into fragments of silt at a minimum of cost."

Peculiar characteristics of peat in the Foster bog make it very valuable for dressing lawns, for golf courses and for garden fertilizer. It can produce ten blades of velvet-like grass where one grew before. The peat always remains damp, no matter how severe a drought may be, providing the peat dressing is properly used. The Grand Manan product is said to assure perfectly green lawns and golf links during a dry season. For gardening purposes the peat is mixed with fertilizer or used clean with a covering of some three inches of earth.

WANTS LORD SYDNEY'S DESCENDANTS AT CELEBRATION

(C. P. By Guardian's Special Wire)

SYDNEY, N.S., Jan. 1—Hon. G. Howard Ferguson, Canada's High Commissioner in London, is cooperating with the City of Sydney in an effort to have two direct descendants of Lord Sydney, Colonial Secretary when this city was founded 150 years ago, visit here during the sesqui-centennial celebration next summer.

Fishermen Net Large Catch Bigger Income

(Canadian Press)

HALIFAX, Jan. 1—Although Maritime Provinces fishermen suffered through December, month of the worst sea storms in many years, the November catch, the official report of which has just been released, shows an increased harvest of more than 9,600,000 pounds bringing into fisherfolks pockets an additional $180,000 in landed value.

One man lost his life in the fishery during the month, D. H. Sutherland, Chief Supervisor, Eastern Division, Department of Fisheries regrets in his report. A fisherman was swept overboard from the trawler Viernoe out of Halifax.

Landings were all greater in the three Maritime Provinces, particularly in Nova Scotia where the catch was over 6,000,000 pounds greater. Total quantity of fish landed in the Eastern Division for November was 24,275,800 pounds valued at $388,689 as compared with 14,581,200 pounds valued at $208,633 last year.

New Brunswick fishermen enjoyed increased harvesting of lobsters, smelts, sardines, herring oysters and cod. A "remarkable increase" was shown in sardines, the catch being 2,196,400 pounds as compared with 761,200 pounds November, 1933. The landed value was up by more than $15,000. The catch of herring was more than double and its value was treble the 1933 figures.

Prince Edward Island doubled the value of its catch. An outstanding increase was shown in oysters, the catch being three times greater than last year with the landed value increased accordingly.

DOMINION OF CANADA PROVINCE OF PRINCE EDWARD ISLAND

In the Probate Court 25th George V. A. D. 1934.

In Re Estate of James McLeod late of Mermaid in Queens County in the said Province Farmer deceased testate

By the Honourable HAROLD LEANORD PALMER, Surrogate Judge of Probate, Etc., Etc.,

To the Sheriff of the County of Queens County or any Constable or literate person within said County.

GREETING:

Whereas upon reading the petition on file of William S. Macenchern and Walter Munn both of Mermaid aforesaid, farmers, the executors of the above named estate praying that a citation may be issued for the purpose hereinafter set forth: You are therefore hereby required to cite all persons interested in the said Estate to be and appear before me at a Probate Court to be held in the Court House in Charlottetown in Queen's County, in the said Province, on Monday the fourteenth day of January next, coming, at the hour of eleven o'clock forenoon of the same day to shew cause if any they can why the Accounts of the said Estate should not be passed and the Estate closed as prayed for in said petition and on motion of Malcolm McKinnon Esq., Proctor for said Petitioner, And I do hereby order that a true copy hereof be forthwith published in some newspaper published in Charlottetown aforesaid once in each week for at least four consecutive weeks from the date hereof and that a true copy hereof be forthwith posted in the hall of the Court House in Charlottetown aforesaid, in front of the school-house in Mermaid aforesaid and in front of the Public Hall at Mount Herbert in Queens County aforesaid And I do hereby further order that a true copy hereof be forthwith served on the Attorney-General of this Province, so that all persons interested in the said Estate as aforesaid may have due notice thereof,

Given under my hand and the Seal of the said Court this 7th day of December A. D. 1934 and in the 25th year of His Majesty's reign,

(L. S.)

(Sgd) H. L. PALMER

Judge of Probate

L3179—12—12—19—26—1—2

SHORT COURSE
—IN—
AGRICULTURE

The Provincial Department of Agriculture will conduct a four weeks course in Agricultural instruction, in Prince of Wales College and at the Dominion Experimental Farm, commencing on January 15th, 1935, for boys sixteen years of age and over.

The Course will cover a wide range of subjects and will be intensely practical in character.

For particulars regarding the subjects to be covered, the cost, and the assistance provided students in attendance,

Write

W. R. SHAW,

Department of Agriculture,

Charlottetown.

L-3003-12-22-27-28-1-2-3.