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# CANADA

AN ILLUSTRATED WEEKLY JOURNAL

EDITED BY WALTER J. M. LEFRÖY.

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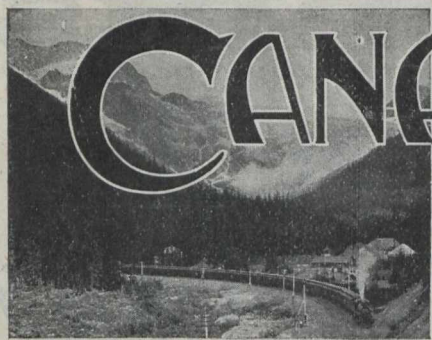
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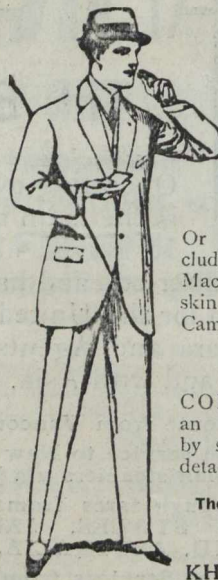
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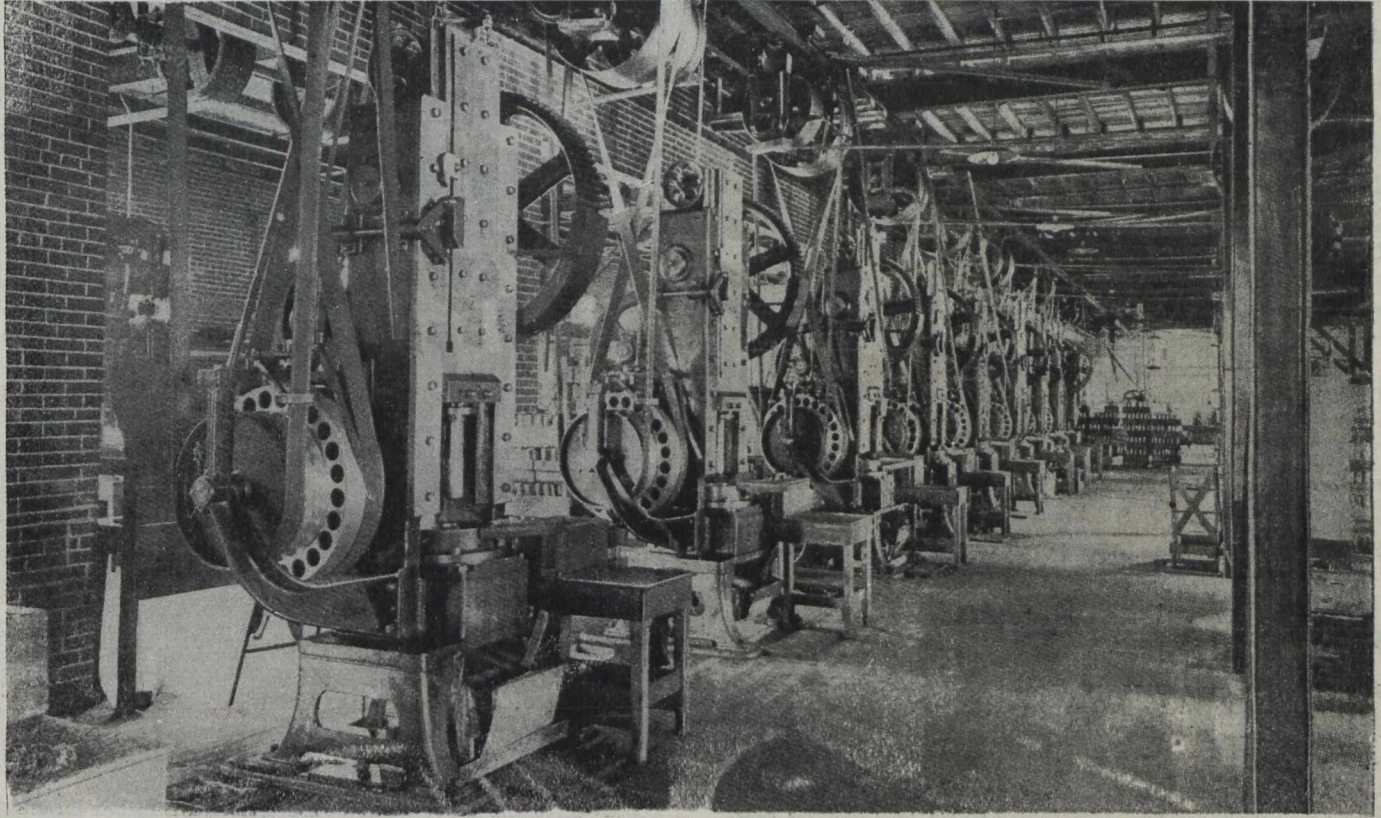
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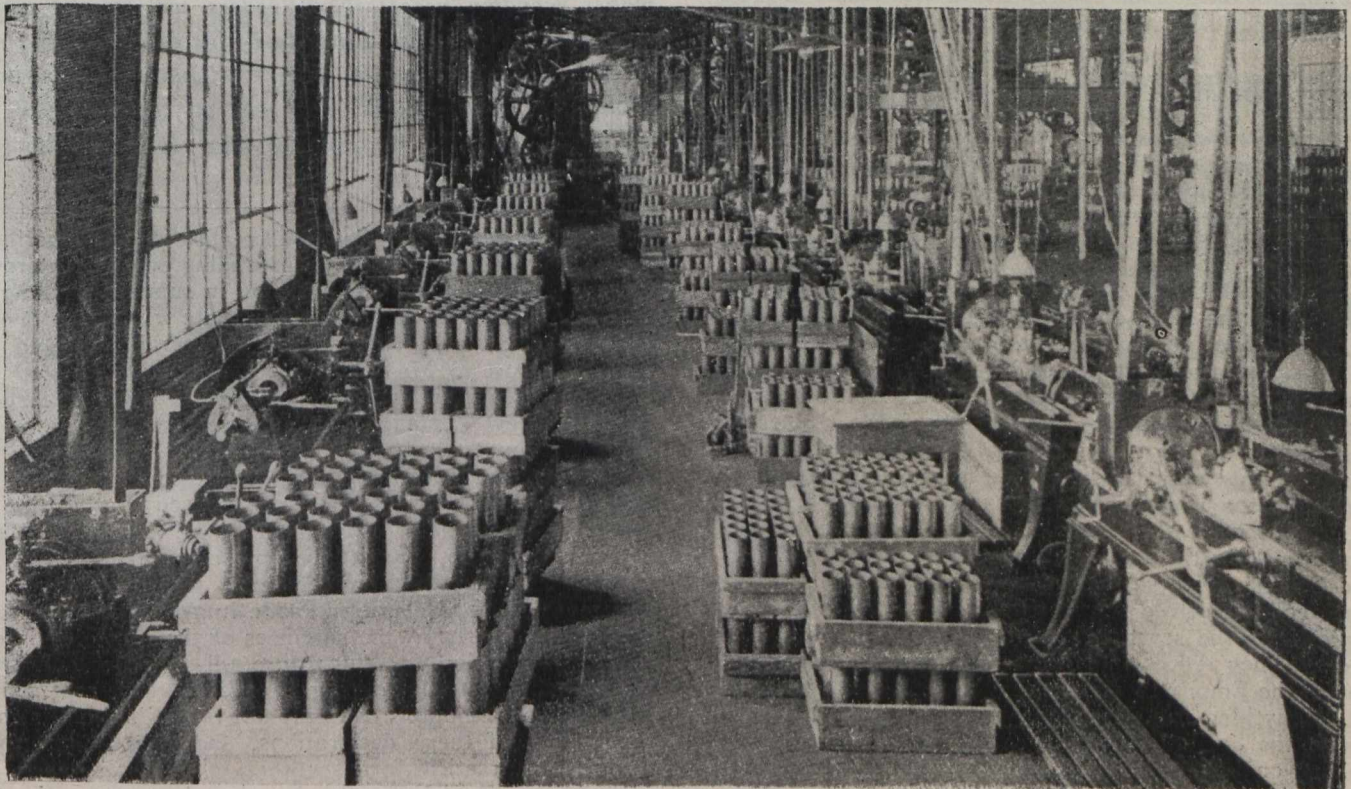
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## MUNITION-MAKING IN CANADA.



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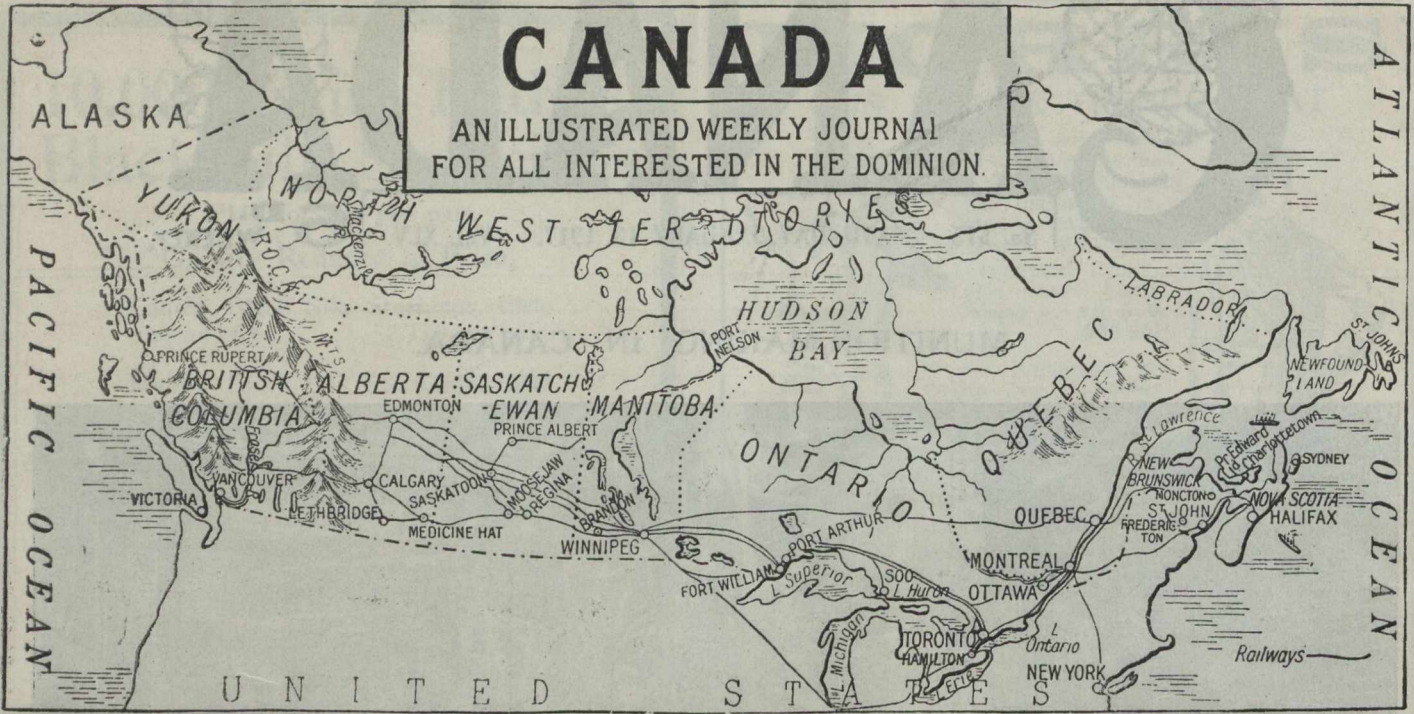
By courtesy of]

IN THE LATHE DEPARTMENT.

["Construction" (Toronto).

These photographs were taken in the extensive works of the Canadian Cartridge Co., Ltd., at Hamilton, Ont., the partners in which—Messrs. F. W. Ballie and Mr. F. P. Wood—were recently the recipients of warm commendation from the Imperial Minister of Munitions, as well as the Dominion Minister of Finance, for having over to the Imperial Treasury the sum of \$158,248, the difference between the contract price and the cost of manufacture of brass cartridge cases for shells.





**NOTICE TO CONTRIBUTORS.**

The Editor will consider articles, photographs, and communications of general interest on Canadian subjects. Rejected matter can only be returned if the necessary postage is enclosed, and no responsibility is undertaken for the safe return of such matter. Letters and articles must be written on one side of the paper only. The views expressed by contributors writing over their own signatures are not necessarily endorsed by the Editor. The Editor will be glad to consider contributions giving expression to views on matters of general interest affecting the political or economic relations between the Dominion and the Mother Country. When payment is desired the fact should be stated. Although verse is occasionally published, it is not specially desired, and is not paid for. In the absence of any expressed agreement to the contrary, the copyright of all articles published in "Canada" belongs to the Canada Newspaper Company, Ltd. We are always glad to receive the loan of photographs of interesting Canadian subjects for reproduction. The originals will be carefully preserved and duly returned. Letters may be addressed care of our offices to be called for (not forwarded).

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**TO OUR READERS.**

Owing to the Government restrictions on paper supplies, the cost of paper has already enormously increased and makes economy necessary. Readers will greatly assist us in meeting this new difficulty if, instead of purchasing by casual sale, they will order "Canada" from their newsagent or bookstall, as this is the only way to reduce the heavy loss and wastage of "returns" on unsold copies.

**THE VOICE OF THE EMPIRE.**

**M**R. LLOYD GEORGE showed a fine appreciation of the spirit of the hour and of the Empire also when, on assuming the office of Prime Minister, he sent to each of the self-governing Dominions, on behalf of the people of the Old Country, a message to their brothers beyond the seas. In every line it expressed the determination of the British people throughout the world to bring the war to a triumphant issue, and also our confidence in our ability to perform this task, great though the struggle and the sacrifices may be. "However long the path to final victory," declared Mr. Lloyd George, "we shall tread it side by side." The replies received by the Secretary of State for the Colonies from the several Dominions have now been published. They reflect in striking manner the spirit that animates the Empire to its remotest bounds, and are calculated, if anything can do so, to open the eyes of the Germans to the futility of their over-weening ambitions. Speaking on behalf of the Canadian people, Sir Robert Borden said: "Our hearts are as undaunted and our determination as resolute as when we ranged ourselves in Empire's battle-line two years ago.. We shall indeed

tread the path side by side in full realisation that sacrifice, however great is for a cause transcending even the interests and the destiny of our Empire, and in supreme confidence that that path alone can lead to ultimate triumph of democracy, liberty, and civilisation." Australia pledged its fullest support to Mr. Lloyd George in carrying on "a policy necessary in order for speedy victory and lasting peace." New Zealand promised to "stand firm in its determination to continue its efforts till final victory is won." South Africa, in giving assurance of its co-operation in the aims now before us, expressed gratification at the knowledge that "there will be no faltering in the determination to carry the present struggle to a triumphant issue." Newfoundland, too, affirmed its adherence to its declaration made in August, 1914, with the declaration that "the sacrifices of the past only intensify determination for the future till the successful end is reached." At the coming War Conference representatives of the Dominions can only dot the "i's" and stroke the "t's" of these declarations, and help to put their pledge into practical form. So far as British North America is concerned, the spirit of both our own great Dominion and the oldest self-governing Colony is amply borne



out by the particularly striking series of New Year Messages which we have been privileged to publish in *Canada* last week and this. They have come from members of the Dominion and of various Provincial Cabinets, and from the Lieutenant-Governors of most of the Provinces, while Newfoundland is also represented. There is but one keynote to all these Messages, and it is the same as was struck in the replies received by Mr. Lloyd George. The British people on both sides of the Atlantic are linked together in a determination not to sheathe the sword until we have achieved our aims and our ideals, and have eradicated the foul weed of German militarism from the fair gardens of the earth. To that task we have pledged our strength and our honour, and from its accomplishment there must, and can be, no shrinking.

—\* \*—

### CANADIAN MUNITIONS.

**M**R. J. W. FLAVELLE, who, as Chairman of the Munitions Board, controls the expenditure of hundreds of millions of dollars on behalf of the British Ministry of Munitions in Canada, has recently given some amazing figures showing the great output of munitions in Canada. Speaking recently at a Canadian Club luncheon at Ottawa, Mr. Flavelle made the theme of his speech the importance at this great crisis of entirely subordinating party politics to the needs of the Empire. He denounced in strong terms the jealousies and suspicions so current among party politicians, and expressed the view—which we have always taken in *Canada*—that after the war the Government would not be under party guidance. He then dealt with the work of the Imperial Munitions Board, which he so ably and fearlessly controls, and in doing so paid a tribute to Sir Robert Borden, Sir Thomas White, and the Canadian banks, who had given him invaluable assistance in his work. He was able to tell his audience that the extent of the organisation was now so large as to require 4,000 inspectors, and the expenditure of the Board would exceed two and a half times the whole annual expenditure of the Government of Canada in normal times. Although dealing with these vast sums, the auditors of the British Government, who had just finished their report, had, he said, "found everything from start to finish wholly satisfactory." Contracts had been placed in every Province in Canada except Prince Edward Island, and, in all, 4,700 factories had received orders.

Mr. Flavelle, after startling many of his audience with these big figures, quoted a public statement by Mr. Runciman to the effect that Canada was now producing more munitions than any country in the world except Germany prior to the war, and was able to supplement this by a statement of his own that "the total percentage of shells produced in Canada, in relation to all the shells used at the British Front, is a percentage so large that it would amaze some of you if I were at liberty to express the figures"; and he addressed an admonition to Canadian workmen and manufacturers, which equally applies in every part of the Empire to-day where military supplies are produced. He said that the failure on the part of a manufacturer to deliver shells was a thing so grave that he ought not to be able to sleep at night, until he had made every arrangement he knew how. "Every failure on the part of a Canadian workman to work as many hours as he is able to work, every failure on the part of a Canadian manufacturer to plan and lay out his work so he will deliver that which he has promised to deliver, is a crime against the State," he said. "God forgive them for it."

—\* \*—

### NOTES OF THE WEEK.

#### Emigration After the War.

Both the Home Government and the Governments of the Overseas Dominions are keenly interested in the question of emigration after the war, and throughout the Empire efforts are being made to meet these future requirements in the best possible way. It is obvious, of course, that these can only be really effective if there is close co-operation between the Imperial and the Overseas authorities.

So far as the policy of the Imperial Government has

been set forth, this has been done most definitely in a despatch sent by Mr. Bonar Law, when Colonial Secretary, to the Overseas Governments, and now published in the Australian papers. In pressing the matter as one of urgency, he said:—

His Majesty's Government regard it as of the first importance to the Empire that ex-soldiers who desire to emigrate shall be retained within it, and not be allowed to drift abroad for want of guidance and knowledge of the opportunities available to them in the Dominions. We think it will be necessary to set up some central body on which each Dominion shall be represented, to formulate plans and co-ordinate efforts. If your Government concur, they will doubtless also agree that nothing useful can be done unless such a body is in a position to supply a full and detailed statement, which would give intending emigrants all particulars as regards the amount and quality of lands offered for settlement, size of holdings, extent of Government assistance, etc., and also openings for employment, if any, offered by the Government. I gather from the Ministerial statements that throughout the Dominions there is a general desire to co-operate in that direction, but that in no case have details such as are mentioned above been fully settled. We earnestly trust that your Ministers may be willing to apply themselves to this question forthwith, and let me know with the least possible delay what they and their legislators are prepared to do.

A further statement by Mr. Walter Long, the new Colonial Secretary, will be looked for with interest.

\* \* \*

#### Flying Squadrons from Canada.

It has been officially announced that the British Government is about to raise twenty flying squadrons in Canada. In connection with this, the Imperial Munitions Board in Canada has provided \$500,000 to take over the Curtis Aeroplane Company's works in Toronto, and the intention of the Government is to acquire suitable flying grounds and the necessary factories for the building of aircraft, and to raise and train in Canada twenty squadrons. Practically the whole expense is being borne by the British Government, which is a very practical testimony to the qualities of Canadian manhood.

Sir David Henderson, the head of the Royal Flying Corps, informed Sir George Perley some months ago that they had been very pleased with the high qualities as airmen shown by the Canadian members of the R.F.C. Naturally, when it was decided to largely increase the strength of the Flying Arm, the authorities decided to get more of the same good stock, and so Col. Hoare has been sent to Canada to select, raise, and train twenty squadrons. This means a very large expenditure of British capital now, and it further means the development of an aeroplane industry which will be valuable to Canada after the war.

\* \* \*

#### Transatlantic Travel.

Statistics regarding shipping matters published in Montreal at the close of 1916 afford remarkable evidence of the increasing extent of Transatlantic passenger travel last year, despite the much advertised submarine activities. Indeed, since the war commenced only one of the well-known liners on the direct route between British and Canadian mail ports—the *Hesperian*—has fallen a victim to the valiant Hun's methods of naval warfare. As was only to be expected, the statistics show how largely travel eastward has exceeded travel westward. For instance, the steamships of the Canadian Pacific Ocean and Allan Services alone are recorded as carrying 33,727 cabin and third-class passengers to British ports, while only 16,076 embarked for Canada; other lines show a similar change over from pre-war conditions, when an average of over 200,000 more persons per annum landed in Canada than embarked there.

\* \* \*

#### The Post-War Problem.

Sir Henry Drayton, Chairman of the Board of Railway Commissioners in Canada, has just issued a memorandum on ocean transportation, which indicates the anxiety felt that British authorities should be wide awake to the necessity of exercising control over the movements of ocean steamships for many months after the war ends. He points out that the demand for tonnage, both for passengers and freight, will inevitably greatly exceed the supply, so that without continued Governmental control the shipowners will have great temptation to use their



vessels for purposes and on routes which may seriously affect the real and immediate interests of Britain and her Overseas Dominions. Even before the war, Sir Henry Drayton points out, freight rates had so increased in the case of structural steel girders, etc., that the sea rate quoted from Glasgow to Montreal, in one instance, at least, worked out at \$1,172.80, as compared with \$221.76 by an all-rail route from Pittsburgh, the great U.S. steel metropolis, to Montreal. The question of ocean freights may, indeed, play as big a part in repairing the ravages of the war as it has affected in the conduct of the war.

As to facilities for the restoration of more than half a million Overseas troops to Canada and Australasia, and the re-establishment of facilities for tourist and emigrant travel, we have already had Sir George Foster's assurance that the question has not been lost sight of, either in London or Ottawa. Peace, however, may come almost as suddenly as did the actual outbreak of war, and Sir Henry Drayton's memorandum is a timely reminder that the entire question of ocean transportation—freight and passenger in all its aspects—needs to be not only considered but to be practically solved if the interests of the Overseas Empire are to receive that paramount consideration which their efforts in the common cause deserve, and which it will be to the interest of the Mother Country herself to provide.

\* \* \*

#### The Maimed and Crippled.

An admirably worded and timely appeal from Sir Edmund Walker, the well-known banker, is appearing in the Canadian Press on behalf of Canadian crippled soldiers. He urges that "To-day, every employer of labour, manufacturer, merchant, banker, or whatever his calling, should be considering how he can employ a few partly disabled men, and thus do something more in carrying the burdens of the war."

We are quite assured that public opinion in Canada is highly sensible of the importance of this matter, and we are convinced that the hope expressed by Sir Edmund Walker, that "the name of Canada should shine brightly for its wisdom and humanity in caring for its crippled soldiers," will be fully realised. There are Canadian and Anglo-Canadian firms and businesses in the Mother Country to whom this appeal equally applies, and there are doubtless a number of Canadian crippled soldiers who would prefer, during the duration of the war at least, to get employment on this side, and thus be more closely in touch with their old comrades in arms.

\* \* \*

#### Alberta's Pre-Vocational Survey.

The Department of Education of the Province of Alberta are at present engaged in a practical experiment which would probably receive much wider attention but for the war's obsession of all minds. From a census of school children carried out last winter it is calculated that there are in the Province from 25,000 to 30,000 youths and girls between the ages of 14 and 18. The Department now proposes to ascertain either from the young people themselves, or from their parents or guardians, what standard of education they have reached, and to what future career they look forward. Simultaneously, a survey of the economic, commercial, industrial and professional conditions in the Province is to be carried out. The object of the two enquiries is to amend and improve the provincial system of education so as to make it of the utmost possible utility to the growing generation. It is proposed also to publish literature which, being supplied to the young people, will not only help them in choosing occupations which will be most useful to themselves and to the community, but will also inform them how best to fit themselves for these careers.

It is a truism that a nation's greatest asset lies in its children, but, as a rule, very little practical effort is made by the State to develop that asset to the highest advantage of both the individuals and the community. To do so is evidently the object of Alberta's "pre-vocational survey," which forms another instance of the policy of progressive legislation and practical administration in which the Western Provinces of Canada have been setting so noteworthy an example during the past few years.

#### FIVE YEAR ' EXPERIENCE.

Our Publishing Department received a letter this week in which a pleasing and kindly reference was made to the paper by a reader who, we find, has been a subscriber to *Canada* for the past five years. Such letters are encouraging to the management of any paper in these difficult times. This subscriber writes:—"Just received enclosed bill, and herewith send cheque for £1 5s. for subscription for year for *Canada*. I take great interest in the paper; it contains the latest and best civic, commercial, and social news available, in well-chosen and brief paragraphs, and I may add from personal experience that the Editor is always willing to give advice, sound and good, on Canadian matters. I wish him a happy and prosperous New Year, and a wide circulation for *Canada*."

We are the more pleased to receive this kindly and voluntary encouragement at present, when *Canada* has been produced under war conditions for so many months, because this reader, though he knew the paper in the days of peace, when it was double its present size and was able to deal in great detail with the many matters of special interest and importance to those having investments in Canada, still finds that even the greatly abbreviated space at present available is used to advantage. While the restrictions on paper imports and the monstrous prices charged for paper by the manufacturers, ruthlessly curtail our pages, the service of *Canada* in supplying information and advice to its subscribers is fortunately able to be fully maintained, although, with a depleted staff it is not so easy to reply to all correspondence as speedily as formerly. We reciprocate his kindly wishes for the New Year, which we also extend to all our subscribers and readers.

—\* \* —

Mrs. Christopher Eaton, of Owen Sound, has opened rest rooms at 20, Craven Street, Charing Cross, for the accommodation of Canadian soldiers from Grey County, Ontario, who are visiting London. Lieut.-Col. R. Reid, Agent-General for the Province, and Mrs. Reid met a number of the visitors there on Monday afternoon.

#### BIRTHS, MARRIAGES, AND DEATHS.

Announcements under this heading are charged for at a minimum of 3s., or 75c., for 24 words or under, every additional word one halfpenny or one cent, which in all cases must be prepaid. All notices must be properly authenticated.

##### BIRTHS.

MACNUTT.—Born, January 3, in London, England, to Major L. W. and Mrs. Macnutt (née Miss Niede Denmark), a son.  
M'MURRAY.—At 14, Bannerman Apartments, Winnipeg, on December 16, 1916, to Mr. and Mrs. M'Murray (née Louise Taylor, Glasgow), a daughter; both well.

##### MARRIAGES.

DOUGLAS-WATT.—At Grace Hill Wesleyan Methodist Church, Folkestone, on December 27, 1916, by Captain M'Atce, Chaplain Canadian Contingent, Sgt. John Henderson Douglas, Canadian Contingent, to Sadie Adeline, daughter of Mr. John Watt, of Toronto.  
FINDLAY-ANTHONY.—On the 3rd inst., at St. Saviour's Church, Paddington, by the Rev. H. Mosely, rector of Hackney, Lt.-Col. W. H. de la Tour d'Auvergne Findlay, D.S.O., C.A.S.C., of Port William, Nova Scotia, eldest surviving son of the late Col. Alexander Findlay, of Nairn, N.B., to Josephine May, younger daughter of Mr. T. V. Anthony, of 14, Daleham Gardens, Hampstead. (Canadian papers, please copy.)  
GOLDING-HILL.—On December 23, at Plaxtol Church, by the Rev. Wilmoth Phillips, rector, Capt. Norman Shirley Golding, R.A.M.C. (T.), seventh son of Mr. and Mrs. Thomas Golding, Tree House, Plaxtol, Kent, to Marion Stewart, second daughter of the late Mr. Alexander Hill and Mrs. Hill, Guelph, Ontario.  
KELLY-JARVIS.—On December 22, 1916, at the Parish Church, Folkestone, by the Rev. Canon Tindall, Arthur Cleveland Kelly, Canadian Infantry, B.E.F., second son of Mr. and Mrs. Robert Kelly, Stanley, New Brunswick, to Mabel Hilda, younger daughter of Mrs. and the late Mr. Frank Jarvis, Folkestone.  
MORTIMER-MACIVOR.—On December 23, 1916, at St. George's, Hanover Square, London, by the Rev. James M. Stephens, M.A., Vicar of St. George's, Beaconsfield, Bucks, cousin of the bride, assisted by the Rev. Prebendary Thicknesse, Rector of St. George's, Hanover Square, Arthur Beresford Mortimer (of Toronto), Lieut. Canadian Artillery, elder son of Charles, White Mortimer, M.A., British Consul at Los Angeles, California, to Flora, younger daughter of Charles Vernon MacIvor, M.A., L.C.E., of Moyle, Newtown Stewart, County Tyrone, Ireland.  
VANN-BECK.—On December 27, at St. Paul's Church, Knightsbridge, by the Rev. Gerald Gurney, Bernard William Vann, Captain, Sherwood Foresters, son of the late Alfred George Collins Vann and Mrs. Vann, of Higham Ferrers, Northants, to Doris Beck, youngest daughter of the late Dr. Geoffrey Strange Beck and Mrs. Beck, of Port Arthur, Ont.

##### DEATHS.

CURRAN.—On December 27, at Kensington, of double pneumonia, after five days' illness, Georg'anne Mead Curran, widow of Canon Curran, of Hamilton, Ontario, in her 67th year. R.I.P.  
GOBLE.—On December 8, in Montreal, Percy B. W. Goble, elder son of the late Burkitt Goble.  
HYNDMAN.—At Lunderston, Seamill, on January 4 Isabella, fourth daughter of the late Henry Hyndman, barrister, Lincoln's Inn, and First Sheriff of Huron, Ontario, aged 78.

##### On Service.

BOWRING.—Killed in action, on December 29, 1916, Charles Thurston Bowring, Lt., Canadian Machine Gun Co., aged 35 years, only son of the late Henry Bowring and Mrs. Bowring, and brother of Mrs. Clive Bowring, Branksome, Pyrford, Surrey. (Canadian and U.S.A. papers, please copy.)  
HAYWARD.—Killed in action, on December 20, Edward Ronald Hayward, Sec. Lieut., Royal Field Artillery, second son of Mr. and Mrs. R. F. Hayward, 1,865, Barclay Street, Vancouver, B.C., aged 19 years.  
TWEED.—On December 29, of pneumonia, at Military Hospital, Manchester, John Greville Wilberforce, of the Canadian Contingent, late of Cochran, Alberta, J.P., third son of the late George Tash Tweed, of Haniton, aged 50.



# "CANADA'S" NEW YEAR MESSAGES.

Prominent Canadians on the Outlook—Tributes to the Dominion's Soldiers.

The following New Year Messages bearing upon the situation at the opening of 1917 have been received by the Editor of "Canada" from Lieutenant-Governors of the Canadian Provinces.

**Ontario's Pride.**

His Honour Col. Sir John Hendrie, K.C.M.G.,  
Lieutenant-Governor of Ontario.

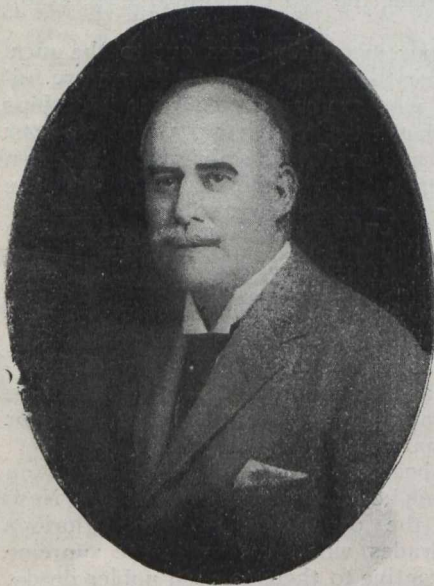
Toronto, December 9, 1916.

At public meetings recently held in the centres of population throughout the Province, the people unmistakably declared their intention to do their duty to the fullest possible extent. Of the 371,595 men enlisted in Canada for Overseas services the Province of Ontario has given 154,000, while a large number of men and women are employed in the manufacture of the munitions of war. The people have contributed nearly \$10,000,000 to the British Red Cross, Trafalgar Day, the Canadian Red Cross, and the Canadian Patriotic Funds, and, in addition to that amount, several millions of dollars to various other funds raised for the relief and comfort of soldiers and sailors. Those who are unable to fight express slightly

The latter have the spirit of the neutral, the "don't care" spirit, the "our withers are unwrung" spirit, the "let us profit by their losses" spirit. For such the soul of Manitoba (which very name means the Voice of the Great Spirit) expresses but scorning pity and contempt.

But the heart of our people goes out to the brave men and free who voluntarily left us because their reason or their instinct called them to fight the battle of Canada and of the Empire, to fall if so it be or to suffer wounds or still fight on. At the altar of their own sacrifice they are lighting the torch which will guide young Canada and the flame of which will purify its life. The memory of their noble deeds will be kept bright by story and on monument, lest those Canadians following may not know the cause of the blessings into which they are born.

The warm, true soul of central Canada is bent on this—that her noble and heroic sons whose service and whose sacrifice are her glory shall not suffer or have died



HIS HONOUR COL. SIR JOHN HENDRIE, K.C.M.G.  
Lieutenant-Governor of Ontario.



HIS HONOUR SIR J. A. M. AIKINS, K.C.,  
Lieutenant-Governor of Manitoba.



HIS HONOUR F. S. BARNARD,  
Lieutenant-Governor of British Columbia.

in this manner their appreciation of the inestimable and wonderful service given by their fellow-citizens in the danger line, on land and sea, and they are facing the demands for men and money during 1917 with a fine spirit of determination.

Ontario is proud of the men who have gone forth from her and who are doing for Canada and for the Empire more than ever can be adequately acknowledged. Throughout the Province many homes are in mourning; the toll has been heavy, and the sincerest sympathy exists for those who have thus suffered irreparable loss, yet no sacrifice is counted too great in this great cause; the arm is but strengthened and the heart but more resolved as the need of the hour is being continually made manifest.

JOHN S. HENDRIE.

**Central Canada's "Warm, True Soul."**

His Honour Sir James Aikins, Lieutenant-Governor of Manitoba.

Winnipeg, December 10, 1916.

We Manitobans in the centre of the North American continent, and evenly between the salt waters of the Canadian Atlantic and Pacific, are apparently secure from Hun and Austrian and Turk, and yet the soul of the people stands up in wrath and defiance against those enemies and their self-seeking and unspeakable cruelties.

Not all with us possess that soul; some here from foreign countries do not, nor indeed do some of the native born who are capable of bearing arms. For the former there is some excuse; they did not in their early breathings catch the inspiration of a British or Canadian sentiment.

in vain, and, to that end, will not spare gold or, more precious to her still, her other boys, till final victory, won from our unbending foes, will sing their requiem and chant their praise. The women of our Canada, the older men and younger boys, will toil on in sympathy to help our strong men fighting for us, our nation and our Empire, will toil steadily on to make themselves and this land more worthy and in better shape to receive the best soldiers of any battlefield since time began, our brave and strong Canadian sons.

J. A. M. AIKINS.

**A Message from Alberta.**

His Honour R. G. Brett, Lieutenant-Governor of Alberta.  
Edmonton, December 15, 1916.

Will you permit me, through the medium of your excellent journal, to address briefly the soldiers of Canada who are now in Britain, and in the fighting line in Belgium and France?

Though our thoughts are all the time with our great army of self-sacrificing volunteers who have left country, home, and dear ones, and journeyed thousands of miles over land and sea, from this distant West land, to lend their aid in fighting our glorious Empire's cause for right, justice, and human liberty, yet, at this season, in a very special sense, we are with them in proud admiration, in highest appreciation, and in loving sympathy. Never was a nation prouder of its sons than we are of our heroic boys.

During the past year, on the testimony of our great military chiefs, who have had personal knowledge of their prowess, they have added new lustre to the fame of



Canada's warriors, and given us as a country further honour.

We wish all our men Overseas to believe in our determination, not only to supply the places of those who have fallen, but to fulfil to the letter the pledge made by our Dominion Premier as to Canada's contribution in men to the great Empire and the Allied cause.

This, our Province of Alberta, has done nobly, and given freely, and has heart and will to do even more than its share to comply with our moral obligations.

With wonderful generosity, under existing conditions, the Patriotic and Red Cross Funds are being upheld, which must cheer the hearts of all our sons.

The sorrow which has come to so many hearts and homes has called forth profound and general sympathy, and has created in all hearts a closer bond of union and of brotherhood.

To those who are Overseas, and to others preparing to go, as well as to those who are called upon to remain and "Keep the home fires burning," we believe a new call has come which has inspired our people with the spirit of duty, self-sacrifice, kindly sympathy, and a broader conception of national responsibilities and life's great calls.

#### Good Cheer and Hope.

I feel it my privilege as well as my duty to send to the Canadian men Overseas a New Year's message of good cheer and of hope for 1917. May this be the best and crowning year of hope and realisation! May a triumphant success attend the courage and heroic deeds of our Canadian soldiers!

As I write, the enemies' invitation to consider peace proposals has become known. I am confident that our men who are on, or near to, the field of conflict will agree with our unshaken conviction here—that after the unspeakable sacrifices they have made, and the Empire endures, no patched-up peace is possible, but that we must "Carry on" until the Allies are satisfied that this unjustifiable and awful conflict of force for domination can never recur.

May this fight for life's best and holiest principles strengthen your hearts and add force to your will and determination to win in earth's greatest conflict!

It is satisfactory to know that Western Canada has had on the whole a favourable harvest, and that trade and commerce in Canada is in a prosperous state, and that our national finances are satisfactory, which enable her to bear the heavy burdens of war, which she has voluntarily assumed as part of our Empire.

When the conflict is over and our victorious soldiers return to them, and to all British seekers after new homes and independence, Canada will offer a hearty welcome.

We would not be unmindful of the Great Giver of our every good

"Our help in ages past,  
Our hope for years to come,"

and to Whom we owe so much personally, nationally, and Imperially. Our trust in His Almighty help stands for ever unshaken.

To everyone I would say, "Be of good courage and play the man."

We look forward with unclouded hope, in the full assurance of faith, that Victory for right alone will bring to this suffering world abiding Peace. R. G. BRETT.

#### Upholding Saskatchewan's Honour.

His Honour R. S. Lake, Lieutenant-Governor of Saskatchewan.

Regina, December 14, 1916.

The people of Saskatchewan send affectionate New Year's Greetings to their soldiers Overseas.

We follow their doings with solicitous interest, and are grateful to them for so worthily upholding the honour of the Province. They need have no anxiety as to necessary drafts and reinforcements, as there is an ever-growing determination here, as elsewhere, to see the war through to a successful issue.

R. S. LAKE.

On receipt of 25/-, "CANADA" will be posted to you immediately on the day of publication for one year. Make cheques payable CANADA NEWSPAPER CO., LTD.

#### British Columbia's Confidence.

His Honour F. S. Barnard, Lieutenant-Governor of British Columbia.

Victoria, B.C., December 11, 1916.

In availing myself of the opportunity, so kindly afforded, to convey, through the columns of *Canada*, a message to British Columbians at the Front, I would say that the ceaseless interest taken in the war, and the performance of our Canadian troops, with the numerous accounts of general heroism, together with the many instances of personal valour, are serving to inspire those at home with confidence and hope of ultimate victory for the Allies.

In the meantime enlistment for service Overseas proceeds in British Columbia at a satisfactory pace, in order that the gaps made by casualties may be filled without undue delay, whilst those not qualified to fight continue enthusiastically to support loyally, and with increased contributions, the Patriotic, Red Cross, and other numerous funds. Organisations intended to assist returned soldiers are active and energetic in their preparations for "after-the-war" conditions. The women show untiring zeal in prosecuting their work with that regularity and method which has accomplished so much in providing comforts for our soldiers and sailors. In fact, on all sides is manifested evidence of a determination to co-operate with the majority in seeing the war through to a successful conclusion.

At the same time our sympathy goes out to the men who are making the great sacrifice, and our hearts are full of gratitude for those who are enduring all the hardships in order to accomplish the desired victory which we ever pray may come soon, and enable those engaged to return to their homes and rejoin their families covered with the glory which will have been so well and so dearly earned.

F. S. BARNARD.

#### FROM NEWFOUNDLAND.

The Hon. J. R. Bennett, Colonial Secretary.

St. John's, Newfoundland, December 20, 1916.

The year 1916 marks an epoch in the history of Newfoundland, inasmuch as her sailors and soldiers have, by their bravery and gallantry in the face of the foe, won for themselves and their native land undying fame.

To those who still bear arms in our defence, both on land and sea, we send heartiest greetings for the New Year, coupled with the conviction that the glorious example of their comrades who have made the supreme sacrifice will be an incentive to them to even nobler deeds, despite the heavy trials that they have been called upon to bear.

The citizens of the oldest Colony are more than ever convinced of the righteousness of the Allies' cause and are determined to continue to use their strongest efforts in support of the same. We avow our loyalty to our Gracious Sovereign, and our fervent hope that the New Year will see the dawn of an honourable and lasting peace.

J. R. BENNETT.

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A Canadian Highlander, who arrived at Darlington on special leave from the Front for the purpose of being married, found his fiancée in hospital with a broken leg. Rather than postpone the event the matron had the bride carried to church on a stretcher.

In the pending session of the Ontario Legislature \$1,000,000 will be appropriated as a first instalment towards the cost of settling soldiers on the land. If necessary men will be trained in agricultural camps and helped later to select homesteads, and money advanced for the purpose of securing stock and implements.

An Army Order lays it down that in districts in which Dominion troops are stationed spaces should be reserved in the military cemeteries, where such a course is practicable, for the burial of deceased members of all Dominion Forces, care being taken to bury the members of the several Dominions alongside each other.

The Dominion Government have instructed the agents of Dominion Lands to grant no entries for homestead lands unless the applicant was at the commencement of the present war and has since continued to be a British subject, or a subject of an allied or neutral country. This means that no German, Austrian, Hungarian, Bulgarian or Turk, whether in Canada or out of Canada, who was not at the commencement of the present war a British subject, can obtain the benefit of the Dominion lands pre-emptions and free homesteads.



# CANADIAN PATROLS' DARING: THE SPIRIT OF ADVENTURE.

**T**HE following communiqué, dated January 8, is issued by the Canadian War Records Office:—  
Daring work by our patrols, one minor raid and the consolidation of a mine crater, have been the features of the fighting on the Corps Front during the past week.

The minor raid, which was completely successful, is of special interest in showing the skill and daring which characterises the work of our patrols.

After dark on New Year's Eve a party of two officers and five men of a Montreal battalion left our trenches, and, fifteen minutes later, had crossed the enemy's wire and entered his front line trenches without being detected. Finding no Germans in the immediate vicinity of the point of entry, the raiding party commenced to move down the trench towards a point where a sentry post was believed to be located. The trench was full of mud and water, which made movement extremely difficult, but the post was eventually reached without any of the enemy being encountered. After waiting for about twenty minutes, a sentry was heard approaching, and, before he could offer any resistance, he was overpowered and compelled to surrender. A second German was overpowered as he was emerging from a dug-out, and, with their two prisoners, our party returned to their trenches without further incident.

The spirit of adventure, which leads to enterprises such as that already described, has given our patrols a predominance the value of which it is difficult to over estimate.

On the night of December 28 a mine was successfully blown by us, and the western lip of the crater formed was seized and consolidated by a party of an Edmonton regiment. The work of consolidation was carried out well under most difficult weather conditions, the night being wet and pitch dark.

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## CASUALTIES TO OFFICERS. Canadians and Anglo-Canadians. (Canadian Infantry, unless otherwise stated.)

### Killed.

Bowring, Lt. C. T., Machine Gun Company      Empson, Lt. L. W.

### Died.

McLeod, Lt.-Col. R. C., C.A.M.C.

### Wounded.

Ball, Lt. G. W.	McAnulty, Lt. A., C.F.A.
Ellis, Lt. J. B.	Nickle, Lt. G. M.
Holman, Capt. G. A.	Phillips, Lt. F. L.
Jordan, Lt. M. A.	Taggart, Lt. W.

## OFFICERS KILLED.

### Canadian Expeditionary Force.

LIEUT. CHARLES THURSTON BOWRING (killed in action on December 29) was the only son of the late Mr. Henry Bowring and Mrs. Bowring, and grandson of the late Mr. C. W. Bowring, of Liverpool. He was educated at Shrewsbury School, and took his degree of electrical engineering at the University of Lausanne, afterwards going through the apprenticeship course at the Westinghouse Company, Pittsburgh. Following his profession in Canada, he joined in 1913 the State Elevator Company, Winnipeg. On the outbreak of war he enlisted in the Canadian Forces, and in 1915 he obtained his commission, becoming machine gun officer to his battalion. Afterwards he was transferred to the Brigade Machine Gun Company, of which he was second in command, and saw a great deal of the hard fighting.

LIEUT. LANCELOT WILLIAM EMPSON (killed on January 1) was the youngest son of Mr. and Mrs. Alfred Empson, of 29, Wentworth Road, York, and was 28. He left England about five years ago to take up an important position with the Montreal Engineering Company. He enlisted in the Canadian Army Service Corps at the beginning of the war, and subsequently obtained a commission.

LIEUT. WILLIAM MABBERLEY FATT, attd. R.F.C. (accidentally killed on January 4) was formerly a lieutenant in the 50th Regt., Victoria, B.C. Mr. Fatt was flying at a great height and descended slowly, but when within 100 feet of the ground the machine dashed down and caught fire, death being due to burns.

COL. RODERICK CAMPBELL McLEOD, C.A.M.C. (died suddenly on January 4), was in charge of No. 9 Canadian Stationary Hospital, Bramshott, and was highly respected. He was born at Dunvegan, N.S., on June 20, 1868, and graduated from New York University in 1891, and before the war was in practice in Sydney, Cape Breton, N.S. The Director of Medical Services was represented at the funeral on Tuesday. Mr. John Howard, Agent-General for Nova Scotia, was also among those present.

### Imperial Forces.

SEC. LIEUT. EDWARD RONALD HAYWARD, R.F.A. (killed on December 20), was the second son of Mr. and Mrs. R. F. Hayward, 1,865, Barclay Street, Vancouver. Born in 1897, he was educated at Copthorne School, Sussex, and at Winchester. He passed through Woolwich, and had recently been gazetted to the Royal Field Artillery.

LIEUT. A. J. M. PEMBERTON, M.C., Leinster Regt., attd. R.F.C., who was a native of Toronto, is now officially reported to have died of wounds as a prisoner of war in German hands.

### OFFICERS WOUNDED.

#### Canadian Expeditionary Force.

Regarding the Canadian officers reported wounded this week the Canadian Red Cross Society has received the following information:—Lieut. G. W. Ball, shell shock; Lieut. J. B.



FL. SUB. LT. C. T. BRIMER,  
R.N.A.S., TORONTO (MISSING).



CPL. R. G. MURROW, [KING'S  
LIVERPOOL REGT. (MILITARY  
MEDAL).

Ellis (gunshot wound thigh and right knee), No. 20 General Hospital; Capt. G. A. Holman (gunshot wound right shoulder, severe), St. John's Hospital, Etaples; Lieut. A. McAnulty (gunshot wound head, serious), Rutland Hospital, 16, Arlington Street, W.; Lieut. G. M. Nickle (multiple contusions, slight), No. 20 General Hospital; Lieut. F. L. Phillips (gunshot wound head), No. 3 General Hospital.

LIEUT. A. McANULTY, who comes from Ottawa, has been twice reported wounded this month, but, as stated in last week's *Canada*, was able to return to duty after his first wound.

LIEUT.-COL. F. F. HUNTER, Indian Cavalry (wounded), graduated from the Royal Military College of Canada, Kingston, in 1898, and served in China in 1900.

CAPT. H. S. SPANNER, R.F.C. (missing), is a Canadian.

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### CANADIAN HOSPITAL AT CLIVEDEN.

In the course of a powerful and able speech in Toronto recently Sir Thomas White paid a warm tribute to the great interest and sympathy shown by Major Waldorf Astor, M.P., and his wife at Cliveden. He said:—

"I went to the Canadian Red Cross Hospital at Cliveden. It would be invidious for me to mention any Canadian women, for there are so many who have gone over there and are doing fine work, but I do desire to pay tribute to one worthy woman and her husband. I refer to Major Waldorf Astor and his wife. The interest Mrs. Astor takes in the hospital is almost unbelievable. Her gaiety is infectious in the wards, and the interest she takes in Canadians is wonderful. There is no doubt about it, Canadians owe a debt of gratitude to Mrs. Astor for her interest in the Canadian wounded. Before leaving, I wrote to her on behalf of the Canadian Government, thanking her for her kindly interest in our men, and telling her that her name would be called blessed in many a far-off Canadian home."

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Cpl. Ralph G. Murrow, who for the four years previous to the outbreak of war was in the Passenger Department, C.P.R., Liverpool, has won the Military Medal. Cpl. Murrow joined the K.I.R. the day war was declared, and went to France in February, 1915. Before the war he was a well-known member of the Harrowby Football Club, and it is interesting to record the fact that the act which won for him the coveted medal was performed in the rescue of a club mate, A. H. Robertson, who had been seriously wounded. Cpl. Murrow picked up his companion and carried him some 500 yards under a heavy fire to the British lines.



## CASUALTIES TO N.C.O.s AND MEN: LATEST CANADIAN LISTS.

## List of Friday, January 5.

## Killed.

MOUNTED RIFLES.—Lockhart, 111284 O. F.  
 INFANTRY.—Coulthard, 142081 T. H.; Durkin, 124285 M. J.; Gratton, 628510 J. U. O.; McDonald, 552031 M.; McKean, 628625 W. B.; Pharnes, 457673 J. A.

## Previously Reported Died of Wounds, Now Reported Killed.

INFANTRY.—Doherty, 704094 L.-Cpl. R. R. T.; Telfrey 703968 A. F.

## Previously Reported Missing, Now Reported Killed.

MOUNTED RIFLES.—Goldie, 171621 J.; Morrow, 114608 W.  
 INFANTRY.—MacMillan, 410932 D. A.; Parker, 623078 H. D.; Welch, 74199 J. E.

## Previously Reported Killed, Now Reported Serving With Unit.

INFANTRY.—Smith, 120559 J.  
 MOUNTED RIFLES.—Dickens, 117226 J. W.; Eastham, 110148 H.; Gervin, 113017 W.

INFANTRY.—Boyd, 414309 W. D.; Gauthier, 145179 E.; Lawrence, 889734 O.; McGurk, 133063 J. I.

## Wounded.

MOUNTED RIFLES.—Adams, 152254 H.; Crafter, 160343 S. H.; Hubbard, 445414 R. R.; Mouck, 835787 H.; Riley, 832174 C.; Robertson, 117509 L. M.; Ross, 832144 W. R.; Strang, 832138 G.; Thomas, 669822 M.; Tanner, 195219 W.; Wake, 152722 S.

ARTILLERY.—Speer, 337893 Gnr. V. D.  
 PIONEERS.—Christian, 180599 E.; Shotton, 430168 Cpl. R. E.; Sutherland, 43034 A.; Teasdale, 417378 D.

INFANTRY.—Aitken, 139506 R.; Allen, 195003 S. E.; Paired, 192148 J. A.; Balfour, 21226 L.-Cpl. F. W.; Bongard, 412292 W. R. G.; Brand, 447750 C. E.; Brown, 432544 O. L.; Burman, A24092 E.; Burnatt, 175114 W. H.; Bourassa, 472190 T.; Corney, 889711 G.; Cory, 202151 A. E.; Crowe, 140592 H. G.; Dawe, 211107 J. H.; Fleming, 160035 G.; Foley, 427551 J. W.; Godwin, 475864 Cpl. H.; Gregg, 425655 G. W. R.; Gud, 454851 I.; Hamilton, 766388 E. E.; Higginbottom, 457615 A.; Hoare, 453582 W. H.; Hogben, 622616 H.; Hope, 76926 J.; Hughes, 202211 J. A.; Jackson, 464625 C. G.; Lander, 210521 E.; La Pierre, 488936 J. A.; McLellan, 132413 A. C.; McRae, 889746 R. A.; Mercer, 8563 W.; Milne, 132568 J.; Morby, 415376 A.; Mountain, A14346 T.; Munro, 435679 M.; Murphy, 123717 A. R.; Olson, 228358 I. J.; Page, 158162 R. A.; Polozok, 457844 P.; Potter, 419150 T.; Reeve, 142439 F.; Rising, 772499 A. J.; Robert, 439196 O.; Russon, 25634 J.; Slamim, 401571 E. H.; Speils, 103087 F.; Thornton, 405125 C. W.; Wager, 452633 S.; Wallace, 800190 H. L. R.; Warner, 211032 L. A.; Wilson, 874614 W.; Young, 172342 J.

## Previously Reported Wounded, Now Reported Wounded and Missing.

INFANTRY.—Caughren, 109519 M. R.; Davey, 447976 M. L.; Gillespie, 105237 J. H.; Partridge, 105917 C. G.; Rankin, 123073 D. H.; Thomson, 105537 A. M.

## Previously Reported Missing, Now Reported Wounded

INFANTRY.—Bromley, 410459 A. L.-Cpl. J.; Dolphin, 190015 E.; Garrett, 410494 C. N.; Leveare, 410535 J. G.; Sullivan, 410631 W. M.; Watkin, 410430 H. T.

## Previously Reported Missing, Now Rejoined.

MOUNTED RIFLES.—Sekun, 105116 G.  
 INFANTRY.—Mitts, 454932 J.

## Lists of Saturday, January 6.

## (A)

## Killed.

INFANTRY.—Douglas, 439201 H.; Faulkner, 439564 V. H.; Fisher, 198249 J. W.; Milne, 186640 H.; Whittaker, 439708 H.

## Previously Reported Missing, Now Reported Killed.

MOUNTED RIFLES.—Warren, 113621 J.

## Died of Wounds.

INFANTRY.—Bradford, McG. 222 L.-Cpl. E. G.; Hicks, 161060 C. H.; Spahr, 199288 J. E.

## Previously Reported Wounded, Now Reported Died of Wounds.

ENGINEERS.—Chapman, 193495 Spr. G.  
 MACHINE GUN COMPANY.—Cahill, 427637 F. E.  
 INFANTRY.—Derby, 144378 A.; Laverty, 410343 A.; Morgan, 133035 J. A.

## Died.

INFANTRY.—Johnson, 440368 C. R.; Kennedy, 636810 P.

## Wounded.

MOUNTED RIFLES.—Edwards, 435524 J.; Porter, 401651 W. G.  
 ARTILLERY.—Caldwell, 300968 Bdr. J. M.; Milnes, 301822 Act. Bdr. H.  
 ENGINEERS.—Comeau, 604959 Spr. E. M.; Wilson, 635 Spr. V.  
 CORPS Crc. Bat.—McCluskey, 2176 J.  
 INFANTRY.—Adams, 743262 J. F.; Bourgeat, 417160 L.; Burch, 153010 W. H.; Carmichael, 409695 D.; Eaton, 101593 H. W.; Fisher, 426791 G. H.; Fletcher, 447947 P.; Godwin, 49 J. R.; Hardie, 204732 J.; Huff, 487363 A. F.; Keliele, 1495296 C.; Lavery, 192805 P.; McWilliam, 436686 L.-Cpl. J.; Mahoney, 476139 J. E.; Meadows, 425069 C. H.; Putterbaugh, 53378 A.; St. Hilaire, 448220 R.; Torrance, 192353 E.; Warman, 210978 J.; Williamson, 10704 A.; Wyatt, 127036 J.

ARMY SERVICE CORPS.—McKenzie, 30323 Dvr. H.

## Wounded and Missing.

INFANTRY.—Thomson, 467577 K. F.

## Previously Reported Wounded, Now Reported Wounded and Missing.

INFANTRY.—Spangle, 426727 Sgt. B. A.

## Previously Reported Missing, Now Reported Missing, Believed Killed.

MOUNTED RIFLES.—McFarlane, 113430 E. A.

## Missing.

INFANTRY.—Barber, 100315 T. J.; Brazier, 55106 Sgt. T.; Dunn, 193232 H. A.; Nigh, 401626 P.; Styran, 709608 B.

## Previously Reported Missing, Now Reported Not Missing.

INFANTRY.—Sturgeon, 427235 S.

## Previously Reported Missing, Now Rejoined.

INFANTRY.—Cattle, 454538 J. A.

## Died of Wounds as a Prisoner of War.

INFANTRY.—Picard, 61615 L.-Sgt. N.

## Previously Reported Missing, Now Reported Died as Prisoners of War.

INFANTRY.—Flint, 229280 S. E.; McCoach, 228341 J.; Richards, 446799 F.

## (B)

## Killed.

ARTILLERY.—Wilson, 311969 Dvr. G. H.  
 INFANTRY.—Birch, 201322 F. J.; Body, 475778, H.; Doughty, 491083 W.; Kitchener, 142109 F. L.; MacAulay, 432065 J.; Michaud, 22902 Sgt. T.; Porter, 201469 C.; Rogers, 541080 W. L.; Snowden, 418709 L.-Sgt. C. S.; Welch, 769640 R. J.

## Previously Reported Missing, Believed Killed, Now Reported Killed.

INFANTRY.—Hounsell, 7986 W.

## Previously Reported Missing, Believed Wounded, Now Reported Killed.

MACHINE GUN COMPANY.—Morrison, 442437 D. J.

## Previously Reported Missing, Now Reported Killed.

MOUNTED RIFLES.—Miller, 108389 S. D.  
 INFANTRY.—Colter, 623030 E.; Davidson, 124222 F.; Gordon, 11232 C.; McKinley, 461049 R.

## Died of Wounds.

MOUNTED RIFLES.—Hunter, 106306 Sgt. W. R.; Lumsden, 186186 T. A.; Refuse, 111431 C. A.; Woodroof, 109694 Act.-Coy.-Sgt.-Maj. E. C.

INFANTRY.—Jackson, 135170 H. R.; McBean, 186772 W. A.; Ross, 55761 Sgt. R. H.

## Previously Reported Wounded, Now Reported Died of Wounds.

INFANTRY.—Duffus, 148670 L.-Cpl. C. C.; Hope, 769626 J.; Hunt, 442403 W. M. C.; Morby, 415376 A.; Robinson, 445308 L.-Cpl. D. W.

## Died.

PIONEERS.—Reid, 463543 J.

INFANTRY.—Creed, 444750 E. H.; Miller, 71977 A. H.

ARMY MEDICAL CORPS.—Cadman, 34255 Sgt.-Maj. V. E.

## Wounded.

MOUNTED RIFLES.—Burnett, 187582 R. W.  
 PIONEERS.—McCumber, 114884 C.; Salmond, 104721 W. T.  
 INFANTRY.—Archibald, 142255 N.; Carroll, 850727 M.; Chappell, 192466 E.; Charman, 104106 G. W.; Coleman, 427518 V. A.; Cranston, 141179 W. A.; Culling, 629486 F. G.; Gytoku, 228461 T.; Hall, 21291 C. W.; Hedquist, 186772 K.; Henson, 439905 A.; High, 432379 D.; Hobson, 603153 H. G.; Iakimchuk, 455314 A.; McCormack, 715206 A.; McDonald, 67132 Act. Sgt. D. J.; Nash, 123209 H.; O'Neil, 703231 E.; Ramsden, 129886 S.; Raspberry, 452502 Cpl. J. C.; Taylor, 157711 W. McR.; Tice, 193205 L.-Cpl. P. W.; Vernon, 446794 H.; Whittit, 211002 D.; Wallace, 438793 Sgt. J. W.

## Wounded and Missing.

INFANTRY.—Barnes, 139016 C. E.

## Previously Reported Wounded, Now Reported Wounded and Missing.

INFANTRY.—Kelly, 491178 J.

## Previously Reported Missing, Now Reported Wounded and Missing.

INFANTRY.—Nigh, 401626 P.

## Previously Reported Wounded, Now Reported Missing, Believed Killed.

MOUNTED RIFLES.—Moylan, 172249 E. J.

## Previously Reported Missing, Now Reported Missing, Believed Killed.

INFANTRY.—Bruce, 124459 R.; Campbell, 171049 A.; Samwell, 113 M. O.

## Missing.

INFANTRY.—Kingston, 477496 C.; Roberts, 455307 F. W.

## Previously Reported Wounded, Now Reported Missing.

INFANTRY.—Bell, 470190 L.; Boyle, 144825 L.; Brennan, 469806 G.; Brown, 65123 P.; Grasswell, 65386 A.; Hedderson, 66265 H.; Phillips, 66180 F. E.; Proudford, 448201 Cpl. A.; Rainey, 142209 H.; Russell, 65862 E.; Stockall, 470186 T.; Sydenham, 457019 W.; Trevor, 454318 R.; Wade, 124061 R.; Watts, 66023 H. C.; Whitley, 415398 W. E. G.

## Previously Reported Missing, Now Reported Wounded and Prisoner of War.

INFANTRY.—Cann, 150839 W.

## Previously Reported Prisoner of War, Now Reported Wounded and Prisoner of War.

INFANTRY.—Jakens, 152479 J.

## Prisoners of War.

INFANTRY.—Armstrong, 700996 H. O.; Vance, 478816 J. F.

## Previously Reported Missing, Now Reported Prisoner of War.

INFANTRY.—Boyle, 700073 T. E.; Gorst, 457758 V. J.; Usher, 420575 N.

## List of Monday, January 8.

## Killed.

MOUNTED RIFLES.—Doonan, 171762 Cpl. B.; Loney, 400634 J.; McNamara, 415151 L.-Cpl. G.; Neill, 455442 N. R.; Rawlinson, 136232 A. W.; Sutherland, 135581 J. C.

INFANTRY.—Astley, 225520 A. E.; Attenborough, 178159 J. J.; Clark, 178252 A. S.; Colquhoun, 141644 J. R.; Davis, 457700 J.; MacLaggan, 442729 Sgt. F.; Pacey, 81681 C.; Price, 700448 S.; Veitch, 100452 Cpl. A.; Wilson, 186281 G.

## Previously Reported Wounded, Now Reported Killed.

MOUNTED RIFLES.—Peplow, 110444 B.

## Previously Reported Missing, Believed Killed, Now Reported Killed.

MOUNTED RIFLES.—Rowles, 106528 C. S.



**Previously Reported Missing, Now Reported Killed**

MOUNTED RIFLES.—Baillie-Hamilton, 108074 C.; Biller, 106648 Sgt. J.; Burgoyne 415417 V. R.; Davis, 106182 L.-Cpl. A. E.; Hogan, 400509 J.; Nicholson 106462 Sgt. E. F.  
ARTILLERY.—Mansfield, 43153 Gnr. P. F.  
INFANTRY.—Dixon, 463055 T.; McCullough 464225 J.; Walton, 71128 H. A.

**Died of Wounds.**

INFANTRY.—Bromet, 457100 M. J.; Harkness, 204814 T. L.

**Previously Reported Wounded, Now Reported Died of Wounds.**

INFANTRY.—Hardie, 204732 J.; Hickey, 43876 W. L.; MacDonald, 127709 W. S.; Wyatt, 127036 F. J.

**Previously Reported Wounded and Missing, Now Reported Died of Wounds.**

INFANTRY.—Watson, 40077 F. J.

**Died.**

INFANTRY.—Buzzell, 147500 L.-Cpl. C. E.; Marshall, 474257 G. W.; Pratt, 474277 E. G.

**Wounded.**

MOUNTED RIFLES.—Blackburn, 552554 E. J.; Cole, 832546 W. P.; Kimball, 195665 T. E.; Perry, 105001 Cpl. S.; Ross, 440558 L.; Rowlett, 441183 Sgt. J. T.  
INFANTRY.—Allen, 139501 W. R.; Asher, 66246 D. R.; Ashton, 603143 J.; Aucoin, 426076 W.; Barnard, 47327 L.-Cpl. A.; Baron, 417667 E.; Brann, 261277 W.; Bulmer, 622526 R. J.; Carpenter, 178235 F. C.; Carter, 189653 J. G.; Caverhill, 204229 G.; Corney, 23119 A. H.; Currie, 457152 J.; Durbin, A4062 F.; Evans, 700739 K. C.; Farley, 799997 R. G.; Goshing, 201171 J. B.; Grant, 458295 F. L.; Grave, 201806 A.; Huard, 793320 P.; Hunter, 886529 J. A.; Jackson, 141709 P.; Lawson, 139237 D. W.; Lepine, 700399 Act. Cpl. F. X.; McLeod, 139153 R. J.; Mollison, 153431 J. M.; Moodie, 446696 Cpl.

**Died.**

A.S.C.—Cook, 457498 L.-Cpl. H. A.

**Wounded.**

MOUNTED RIFLES.—Bambrough, 135966 C. H.; Birks, 135980 C.; Phelan, 213335 P.; Sherman, 161267 C.  
ARTILLERY.—Haynes, 316910 Gnr. E. T.  
PIONEERS.—Smith, 412426 A.  
INFANTRY.—Barrett, 769818 A. J.; Cable, 435533 A.; Carter, 706319 W. J.; Cox, 463962 A. N.; Harron, 467365 J. J.; Henry, 643895 R.; Hutt, A15207 C.; Johnson, 22587 F.; Jordens, 104530 A.; Kinsellar, 770306 C. W. G.; Labrosse, 417307 A. R.; Latour, 121840 H.; McIntosh, 201436 A.; Moulder, 24376 A. C.; Munro, 429108 J.; Nash, 628983 E.; Perovitch, 75397 R. M.; Printy, 13134 E. G.; Smith, 214198 S. A. A.; Stubbs, 706832 A. E.; Walker, 427741 E. C.

**Wounded and Missing.**

INFANTRY.—Bergevin, 416445 A.; Bissonnette, 61915 A.; Gagnon, 61248 Sgt. W.; Grignon, 61195 Sgt. L.; Keller, 416678 J.; Laurin, 417813 J.; Lorrain, 61696 H.; Papineau, 417547 A.; Petit, 61206 R.; Wight, 628989 G.

**Missing.**

INFANTRY.—Bedard, 121281 H.; Bedard, 416193 W.; Biron, 417668 A.; Breard, 417167 G. H.; Cote, 120792 Z.; Courchine, 62225 J.; Dube, 417425 W.; Gagne, 417733 J.; Hebert, 417519 E.; Jean, 416027 N.; Jodein, 61882 O.; Labranche, 61975 A.; Lamadeleine, 416718 A.; Laplante, 847108 H.; Potvin, 61866 Cpl. L.; Prudhomme, 121323 H.; Richard, 61651 E.; St. Pierre, 416627 H.

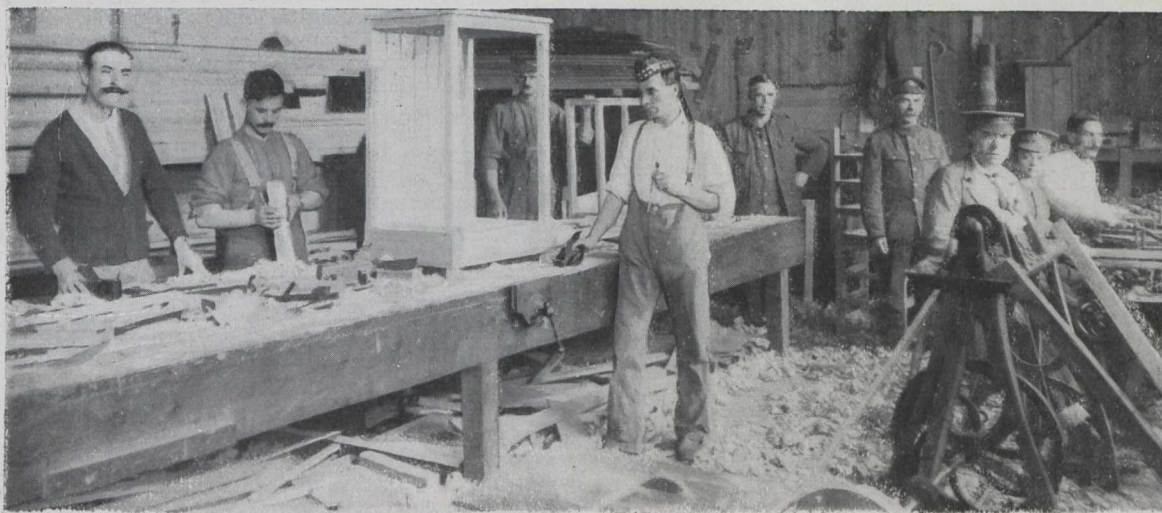
**Previously Reported Missing, Now Reported Prisoner of War.**

INFANTRY.—Campbell, 452590 Cpl. D.

**List of Wednesday, January 10.**

**Killed.**

MOUNTED RIFLES.—Robertson, 781435 L. S.  
ENGINEERS.—Caron, 504956 Spr. F. X.; Carson, 171055 Spr. T. D.; Glendinning, 504231 Spr. J. G.



Photo]

[A. H. Siminson.

WOUNDED CANADIANS IN THE CARPENTER'S SHOP, CHATHAM HOUSE SPECIAL HOSPITAL, RAMSAYE.

W. B. C.; Morrison, 201648 J.; Morrison, 201235 R. E.; O'Neill, 177646 J.; Piper, 445003 C.; Pithie, 129563 A. T.; Powers, 190226 C.; Rigby, 476006 A. C.; Rowdon, 457297 Sgt. F. C.; Shampier, 444993 L.-Cpl. E.; Speirs, 700734 W. A.; Thompson, 201281 C. E.; Timms, 140241 L.; Walpole, 457513 Cpl. F. R.; Wright, 198425 R.

**Wounded and Missing.**

MOUNTED RIFLES.—Heming, 110234 J. S.; Keene, 123558 F. A.  
INFANTRY.—Crook, 172135 J.; Davis, 201152 F. E.; Harvey, 79767 J.; Holland, 430939 W.; McDonald, 100838 A.; Marsh, 425054 G.; Mitchell, 172066 A. E.; Mungham, 425634 H. W.; Smith, 189901 H. C.

**Previously Reported Wounded, Now Reported Wounded and Missing.**

MOUNTED RIFLES.—Landymore, 104368 F. W.; Lockhart, 110328 G. B.; Le Grand, 110312 A.; Winders, 110588 L.-Sgt. T. S.  
INFANTRY.—Beach, 435257 Le. B.; Cuthbertson, 447994 Act. L.-Cpl. R. G.; Denny, 160341 F. H.; Ellis, 477285 A. E.; MacDonnell, 447918 L.-Cpl. J. G.; Rennison, 220125 C. J.; Sheppard, 434972 G.; Sismey, 447641 W. T.; Walls, 434461 N.

**Previously Reported Wounded, Now Reported Missing, Believed Killed.**

INFANTRY.—Bradley, 135264 A.; Ellet, 138565 T.; Madden, 458570 F.; Pineau, 458374 L.-Cpl. O. J.; Small, 457205 G. A.

**Previously Reported Missing, Now Reported Missing, Believed Killed.**

INFANTRY.—Hedderson, 66265 H.; Ling, 454610 N.; Martin, 443937 T. G.; Tapp, A10825 E.; Young, 73862 S. L.

**Missing.**

INFANTRY.—Jones, 219185 E.

**Previously Incorrectly Reported Prisoner of War, Now Reported Missing.**

MOUNTED RIFLES.—Hillier, 109396 G. H.

**List of Tuesday, January 9.**

**Killed.**

PIONEERS.—Paul, 444953 J. P.  
INFANTRY.—Gillespie, 199169 D.; Madden, 214273 J.; Perusse, 347508 A.; Thorn, 210912 G.

**Died of Wounds.**

INFANTRY.—Cady, 445273 A.; Peck, 23694 J.

**Previously Reported Wounded, Now Reported Died of Wounds.**

MOUNTED RIFLES.—Edwards, 435524 J.

INFANTRY.—Gyotoku, 228461 T.; Ramsden, 129586 S.

MACHINE GUN Co.—Garland, 488797 R.; Herbert, 488664 H. R.  
INFANTRY.—Colgan, 139045 M.; Day, 622535 G.; Dionne, 745964 A.; Fint, 409566 H. C.; Parks, 74684 K. A.; Porter, A34206 C. G.; Robinson, 123438 R.; Roy, 199314 P. A.; Sole, 164191 J. W.

**Previously Reported Wounded, Now Reported Killed.**

INFANTRY.—Bullock, 66165 T.

**Previously Reported Missing, Now Reported Killed.**

INFANTRY.—Baldwin, 161030 W.; Cook, 136323 F. J.; Law, 153569 W.; Lees, 402562 E. A.; Parkhouse, 141009 A.; Sauve, 454927 E.

**Died of Wounds.**

INFANTRY.—Genest, 23140 O.; Hunt, 201194 W. E.

**Previously Reported Died, Now Reported Died of Wounds.**

INFANTRY.—Marshall, 474257 G. W.

**Previously Reported Wounded, Now Reported Died of Wounds.**

INFANTRY.—La Croix, 416153 A.; Nash, 123209 H.

**Died.**

INFANTRY.—Armstrong, 624646 C. M.; Cowie, 47339 Act.-Co. Sgt. Maj. W.; Laity, 790712 T. H.; Wilcox, 210962 C. W.  
ARMY SERVICE CORPS.—Campbell, 743 A.Mac.D.

**Wounded.**

MOUNTED RIFLES.—Ashford, 225758 W.; Chapman, 464284 J. F.; Irvine, 181022 C.; Mains, 187320 W. H. H.; Stitt, 136145 F.  
ARTILLERY.—Stubbington, 159186 Gnr. J. T.  
MACHINE GUN Co.—Clayton, 408417 R. B.; Harrison, 445385 E.; Lewis, 458035 H.; Paquette, 455548 P.  
INFANTRY.—Armstrong, 437762 F.; Arnold, 500499 A. J.; Benson, 469513 L.-Sgt. J. E.; Cheyne, 887024 J. G.; Dods, 204230 T. E.; Downs, 159751 F. T.; Ferguson, 105580 A. I.; Gagne, 886589 L.; Gratto, 222984 D. L.; Kirk, 171646 L. F.; Lagace, 448138 P.; Lapinski, 905871 W.; McCaw, 123458 A.; MacKenzie, 153241 J. A.; McLeod, 715402 D. H.; Morris, 192015 R. J.; Oldfield, 414026 F. R.; Partridge, 472310 R. H. N.; Roper, 435608 F. E.; Ruddock, 474320 W. A.; Stewart, A4212 Cpl. H. L.; Summers, 455864 R. L.; Taylor, 195959 I.; Wake, 805650 H. O.; Wight, 130105 J.

**Wounded and Missing.**

INFANTRY.—Bethune, 9883 Sgt. D.; Knight, 189890 W. H.

**Previously Reported Wounded, Now Reported Wounded and Missing.**

INFANTRY.—Boone, 22713 L.-Cpl. G. W.; Campbell, 193282 J. J.; Christians, 63249 L.-Cpl. C. A.; McNeilage, 464148 J.; Marshall, 408148 J. A.; Parrish, 437540 R.; Powrie, 192311 H. J.; Roberts, 487668 A.; Robinson, 126430 J.; Sewell, 437165 J.; Smythe, 408533 B. H.



**Missing, Believed Killed.**

INFANTRY.—Sargent, A4193 F.

**Previously Reported Missing, Now Reported Missing, Believed Killed.**

INFANTRY.—McQueen, 55475 H.; Morrow, 135786 A. J.

**Missing.**

INFANTRY.—Barreau, 63156 J.; Pert, 201247 G.; Yandon, 177814 D. W.

**Previously Reported Missing, Now Reported Not Missing.**

INFANTRY.—Broadley, 199118 D.

**Previously Reported Missing, Now Rejoined.**

INFANTRY.—Edwards, 228363 O. E.; McLean, 401757 J. T.

**Previously Reported Missing, Now Reported Prisoners of War.**

INFANTRY.—Burgess, 201131 J. E.; Connors, 447914 M.; Hickey, 201187 T. J.; Hodge, 477413 Act. L.-Cpl. C.; Miller, 10871 H.; Morris, 406363 G. T.; Slessor, 29402 L.-Sgt. G. H.; Smith, 105554 R. A.; Terrio, 141568 J.; Watson, 404488 G.

**NEWFOUNDLAND CASUALTIES.**

KILLED.—Dunphy, 2459 L.-Cpl. J.; Peddle, 2637 L.-Cpl. R.; Wills, 2185 Cpl. H.

WOUNDED.—Baldwin, 1523 H.; Belbin, 1765 L.-Cpl. H.; Beson, 2232 Sgt. P.; Bursey, 2290 A.; Fifield, 420 Cpl. I.; Fitzgerald, 1602 A. W.; Hollett, 2078 Sgt. M. J.; Kennedy, 2552 M.; Newell, 1692 Cpl. K. S.; O'Brien, 1378 J.; Ricketts, 1703 G.; Rodgers, 2437 J.; Ryan, 2266 J.; Skinner, 2645 J.; Whalen, 2754 J.

WOUNDED AND MISSING.—Jerrett, 1437 Sgt. F.

PREVIOUSLY REPORTED WOUNDED, NOW REPORTED WOUNDED AND MISSING.—Edney, 1714 S. R.

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**COMMISSIONS, &c., FOR CANADIANS.****From the "London Gazette."**

PERSONAL STAFF.—A.D.C.: Lt. H. L. Featherstonhaugh, Can. Art., vice Lt. H. F. Bray, Can. Gen. List. Capt. H. W. Walker, 60th Bn., from Adj.

GENERAL STAFF.—G.S.O., 3rd Grade.—Capt. T. M. Papineau, M.C., P.P.C.L.I., vice Maj. A. D. Cameron, Lord Strathcona's Horse.

ATTD. TO HDQR. UNITS.—Staff Capt.: Capt. H. MacD. Wallis, 13th Inf. Bn., vice Capt. G. C. McDonald, Can. Gen. List.

LORD STRATHCONA'S HORSE.—Lt. R. F. Bicknell to be actg. Capt. whilst 2nd in cmd. of Can. Cav. Trg. Brig.

2ND BN. C.M.R.—To be actg. Maj.: Capt. S. B. Van Kleeck, while comdg. a Co. Capt. L. W. Miller, whilst holding the appt. as Adj. Lt. (actg. Capt.) G. Cruickshank, whilst comdg. a Co. Lt. T. Godfrey to be actg. Capt. To be temp. Lts.: Sgt. H. M. Gardiner, Sgt. R. J. Darcus, Sgt. F. Smith.

CAN. ART.—Sgt.-Maj. K. B. Robertson to be temp. Lt. P.P.C.L.I.—Lt. A. P. Grigg to be actg. Capt. whilst comdg. Trench Mortar Batt. Sgt. A. N. B. Mortimer to be temp. Lt.

DIVL. SIG. COS.—To be temp. Lts.: Sgt. F. H. Bates, Actg. Cpl. S. R. Parker.

2ND BN.—Hon. Capt. J. Still, from C.A.M.C., to be temp. Paymr. To be temp. Lts.: Co. Qmr.-Sgt. G. N. Tressider, Sgt. R. G. Mosher, Sgt. O. Denman, L.-Cpl. S. L. Lamplough, Cpl. B. C. Donnan, Sgt. R. Foley, St. Sgt. J. A. V. Hooper.

4TH BN.—L.-Sgt. L. M. Glazier to be temp. Lt.

5TH BN.—Regtl. Qmr.-Sgt. F. F. Sewell to be temp. Qmr., with the hon. rank of Capt. To be temp. Lts.: Sgt. W. M. Scanlon, Co. Qmr.-Sgt. G. E. Hocking.

7TH BN.—Maj. O. F. Brothers to be temp. Lt.-Col. whilst holding the appt. of Comdt. Can. Divl. Sch.

8TH BN.—To be temp. Lts.: Regtl. Sgt.-Maj. H. Neighbour, Cpl. D. S. Charlesson.

10TH BN.—Lt. A. S. Trimmer, M.C., to be temp. Capt.

14TH BN.—Cpl. W. S. Collins to be temp. Lt.

16TH BN.—Regtl. Qmr.-Sgt. G. Skinner to be temp. Qmr., with the hon. rank of Capt.

17TH (RES.) BN.—Lt. R. C. F. Southern to take rank and precedence in the Bn. and in the Army as if his appt. as Lt. bore date Nov. 1, 1916.

19TH BN.—To be temp. Lts.: Sgt. E. A. Trendell, Co. Qmr.-Sgt. T. J. Lynott.

21ST BN.—Lt. (actg. Capt.) G. S. S. Bowerbank to be actg. Maj. whilst comdg. a Co. Lts. to be actg. Capt.: F. D. Raymond, W. O. Frink, H. C. L. Gillman, D. McK. Gundy, P. Brocklebank.

25TH BN.—Lt. A. W. Bowser, from 24th Bn., to be temp. Lt. Sgt. J. H. Feindel to be temp. Lt.

26TH BN.—Sgt. R. W. Oddy-Barnes to be temp. Lt.

27TH BN.—Lts. to be temp. Maj. whilst comdg. a Co.: K. L. Patton, A. J. S. Taunton.

28TH BN.—To be temp. Lts.: L.-Sgt. W. A. Miller, Sgt. W. L. Rutledge.

29TH BN.—Capt. L. A. Wilmot to be actg. Maj. whilst holding the appt. of Adj.

31ST BN.—Co. Sgt.-Maj. G. E. Bain to be temp. Lt.

49TH BN.—Lts. to be actg. Capt.: B. H. Taylor, A. Robinson, G. E. L. Hudson, W. L. Taylor, M. L. Boyle, F. S. Winsler. Cpl. R. H. Louis to be temp. Lt.

50TH BN.—Lt. G. R. Yerxa to be Adj.

54TH BN.—Lt. C. C. Tunnard, from 102nd Bn. to be temp. Lt.

1ST PNR. BN.—Lt. W. T. White, M.C., to be actg. Capt. Capt. H. H. Williams is dismissed the Service by sentence of a General Court-martial.

C.A.S.C.—Staff Qmr.-Sgt. D. R. Hill to be temp. Lt.

GENERAL LIST.—The surname of temp. Lt. T. W. Milton is as now described, and not Milton as in *Gazette* of Oct. 12, 1916.**Imperial Forces.**

ATTD. TO HDQR. UNITS.—Maj. E. W. Pope, R. Canadian R., to be Brig. Maj.

R.F.C. (MIL. WING).—Temp. Sec. Lts. (on prob.) C. P. R. Holdcroft, P. L. Goudie, C. St. C. Acheson, H. Brooks, T. J. Legate, C. J. Baylis confirmed in their rank. Sec. Lt. W. E. Soper resigns his comm.

R.A.M.C.—Temp. Lts. F. J. R. Forster, M.B., J. D. Shields, M.B., and V. K. O'Gorman relinquish their comms.

R.F.A. (T).—Sec. Lt. W. B. Foord-Kelcey is confirmed in his rank.

R.G.A. (T).—Lt. (temp. Maj.) A. R. L. Sladen is dismissed the Service by sentence of a General Court-martial.

MANCHESTER R.—Temp. Sec. Lt. P. F. W. Yarwood is transferred to Service Bn.

R.N.A.S.—Temp. Prob. Flt. Sub. Lt. A. P. Haywood to be temp. Flt. Sub. Lt.

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During September, October, and November, the Canadian Red Cross Society distributed to French hospitals gifts amounting to nearly \$400,000.

**SCHOOL FOR OFFICERS' DAUGHTERS.** "Gladleigh," Seaford, Sussex. First Class, Modern Education. Music a Speciality. For prospectus apply to Principal, Miss Alice Clinton.**SAFEGUARDING CANADA'S SOLDIERS.****No. 2 Canadian Mobile Laboratory.**

No. 2 Canadian Mobile Laboratory began as the pathological department of Moore Barracks Canadian Military Hospital, Shorncliffe. During 1915 and part of 1916 the only laboratory

in either the Shorncliffe or Dover Military Areas was at this hospital, and the work increased to such an extent that, a larger staff and roomier quarters becoming necessary, it was transferred to a suitable building in Folkestone.

To mention only one or two examples of the work done at No. 2 Mobile Laboratory, water examinations are carried out on samples submitted from any source, where questions as to its potability occur. This is very important where troops are concerned, because of the danger of enteric fever,



CAPT. F. B. BOWMAN, C.A.M.C.

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J. Weston & Son, Folkestone.

which may be water-borne. In infectious diseases, such as cerebro-spinal meningitis and diphtheria, the laboratory is called upon to diagnose the case bacteriologically, and to examine all men who may have been contacts of the cases to determine whether they are carriers. When a case of cerebro-spinal meningitis occurs, the bacteriologist visits the case, makes cultures from the cerebro-spinal fluid, and advises on questions concerning it. All contacts of the case must then be examined, and all positive cases, of course, are isolated. Until lately an average of 60 enteric patients a week have been examined to see whether they are carriers of typhoid germs or not.

A call may be received at any moment from any of the 60 or more military hospitals in the Shorncliffe and Dover Areas to have examinations made. A member of the Laboratory staff is sent immediately to carry out this work, which includes blood cultures, blood examinations, cultures from wounds, etc.

**An Experienced Pathologist.**

Capt. Frederick B. Bowman, C.A.M.C., the officer commanding the Laboratory, has had eleven years' experience in pathological work. He was two years at Johns Hopkins Hospital, Baltimore, U.S.A., and then spent five years in the Philippine Islands as bacteriologist in the Bureau of Science there. Later he returned to America to be attached to the teaching staff of Johns Hopkins Hospital. For eighteen months before coming to England with the C.E.F. he was in practice at Buffalo, U.S.A. His native city is Hamilton, Ontario, and he received his degree of M.B. at Toronto University. For four years he has taken an active interest in military matters in Canada.

Last year Capt. Bowman read a paper at the Royal Society of Medicine on "Infectious Stomatitis among Troops," a disease now known popularly as "Trench Mouth." From this cleverly-thought-out paper we find that—"The disease may be coincident with any other throat infection." "It is sometimes chronic and may persist for months. A striking feature consists in the accompanying great depression and even vague constitutional disturbances, which utterly unfit the man as a fighting unit." "The infection in the gums is very persistent, but may be ameliorated, and is usually cured, by the use of a simple prescription." "The throat conditions sometimes cannot be diagnosed clinically from syphilis." This paper has already been published in most of the more prominent British medical journals, and has been issued in pamphlet form by Messrs. John Bale, Sons, and Danielsson, Ltd., Oxford House, London, W.

Capt. T. R. Little, C.A.M.C., another member of the Laboratory staff, before coming to England with the C.E.F., was Associate Professor of Pathology at Queen's University, Kingston, Ont.

Capt. C. L. Douglas, C.A.M.C., another officer on the staff, has had experience in bacteriological work both in New York and Toronto.

Besides investigating bacteriological problems, this unit also trains men for work in other military laboratories, to which they are transferred when competent.

It has often been remarked that the low rate of infectious disease among the troops engaged in this great war has been remarkable. This much-to-be-praised fact can largely be traced to the excellent work of well-equipped, well-staffed laboratories maintained at different centres where troops are stationed. From No. 2 Canadian Mobile Laboratory over 40,000 reports have been sent out during the past year.

Photographs of the Laboratory appear on our centre double page.



# PURELY PERSONAL

*All communications for this page must be duly authenticated, and should reach us of Tuesday morning before the date of publication.*

On Tuesday T.R.H. the Duke and Duchess of Connaught visited the King's Canadian Red Cross Hospital, at Bushey Park, where they were received by Lieut.-Col. Casgrain.

H.R.H. the Duke of Connaught, Most Worshipful Grand Master, attended the Royal Colonial Institute Lodge in the Temple at Freemason's Hall, Great Queen Street, W.C., on Wednesday for the purpose of installing Col. G. W. Weekley as Worshipful Deputy Master of the Lodge, in succession to Lord Linford, who occupied the chair in the early part of the proceedings.

The King has been graciously pleased to promote Grace Julia, Lady Drummond, from Lady of Grace to Lady of Justice in the Order of the Hospital of St. John of Jerusalem in England.

Mr. W. F. Nickle, M.P. for Kingston, Ont., has been appointed Parliamentary Secretary to the Minister of Finance.

A party of Canadian members of Parliament have just concluded an interesting visit to the Grand Fleet, viz., Col. Sam Sharpe, Col. H. B. Tremain, Col. G. W. Fowler, Col. B. R. Hepburn, Col. Gerald White, and Messrs. Edmund Bristol, J. D. Taylor, S. J. Donaldson, E. N. Lewis, W. R. Smyth, and Jas. Arthurs.

Lieut.-Col. P. Pelletier, Agent-General for Quebec, and Mrs. Pelletier are expected to return from their visit to Canada this week.

Mr. F. W. Sumner, Agent-General for New Brunswick, has left London for his home in Moncton, via St. John.

Mr. H. G. Hammond, of Toronto, Chief of the Boy Scouts of Canada, has returned to London from a visit to the Front.

Lieut.-Col. G. W. Prowse, C.A.M.C., of Winnipeg, has been appointed O.C. of the new Princess Patricia Canadian Red Cross Hospital, at Ramsgate, where 1,000 patients will be accommodated.

Mr. S. A. Armstrong, for the past seven years Assistant Provincial Secretary of Ontario, has been appointed director of Canadian Military Hospitals in Canada. The appointment has been rendered necessary by the rapid growth of the Military Hospitals Commission.

Mr. James L. Grant, of Vancouver, has been appointed Inspector of the Board of Agriculture and Fisheries for England and Wales. After serving in his early youth with the Canadian Militia in the Riel Rebellion, he afterwards joined the Royal Canadian Dragoons, and subsequently served through the South African campaign, and during the present European War was a lieut. in the City of London Regiment. He now becomes entitled to five medals and clasps. His father, the late General Douglas Grant, M.S.C., and brother, Col. C. J. Grant, V.C., served 38 years in the Indian Army.

Mr. Albert Sévigny, Speaker of the Dominion House of Commons, was sworn in on Monday at Ottawa, as Minister of Inland Revenue. The Hon. E. L. Patenaude, Minister of Inland Revenue, becomes Secretary of State, and the Hon.



THE HON ALBERT SEVIGNY, M.P.,  
Minister of Inland Revenue.

P. E. Blondin, who has hitherto held the latter portfolio, together with that of Minister of Mines, becomes Postmaster-General. Mr. E. N. Rhodes, Deputy Speaker, will succeed Mr. Sévigny as Speaker of the House.

Mr. Sévigny, the new member of the Cabinet, was born on December 31, 1881, at Tingwick, P.Q., and is a lawyer by profession. He was elected member for Dorchester, P.Q., at the General Election of 1911, succeeding Mr. Blondin as Speaker in February, 1915.



HIS HONOUR R. S. LAKE,  
Lieutenant-Governor of Saskatchewan, from whom a New Year Message appears on page 36.

Colonel J. J. Creelman has received the decoration of the Order of St. Stanislaus from the Czar of Russia.

Captain Robt. D. McMahon, of the Customs Service, Vancouver, sailed to Canada on sick leave this week. He came over as a sergeant in the First Canadian Division, and was transferred to the Gloucesters, with which regiment he has served in Gallipoli.

### ENGAGEMENTS AND MARRIAGES.

The marriage of Helen Grace, eldest daughter of Mr. and Mrs. R. A. McLelland, Kingston, Ontario, to Lieut. Henry Bayly Ransom, only son of Judge Ransom, of the Indian Civil Service (retired), and of Mrs. Ransom, Eastbourne, Sussex, took place on January 3 at St. Columba's (Church of Scotland), Pont Street, London.

The engagement is announced of Capt. W. L. Pinkney, of the Canadian Expeditionary Force, to Ethel Winnifred, youngest daughter of Mr. and Mrs. William Corbett, Leuty Avenue, Toronto.

The engagement is announced of Capt. J. H. Wallace, attached Canadian Mounted Rifles, and Kathleen, only surviving daughter of the late William Montgomery Coates, Fellow and Bursar of Queens' College, Cambridge, and Mrs. W. Montgomery Coates, Cahirmone, Sheringham, Norfolk.

A marriage has been arranged, and will take place this month, in Toronto, between Capt. John Crawford Law, Canadian Infantry, son of Commander Fred C. Law, R.N., of Toronto, and Miss Eleanor Agnes Letitia Kingsford, third daughter of Mr. Rupert Etherage Kingsford, of Toronto, and Mrs. Kingsford, and grand-daughter of the late Dr. William Kingsford, LL.D., of Ottawa.

The marriage took place on January 4 of Miss Simone de Varennes, daughter of the Hon. E. F. and Mrs. de Varennes, of Waterloo, Que., to Mr. L. A. Richard, LL.D., private secretary to Sir Lomer Gouin.

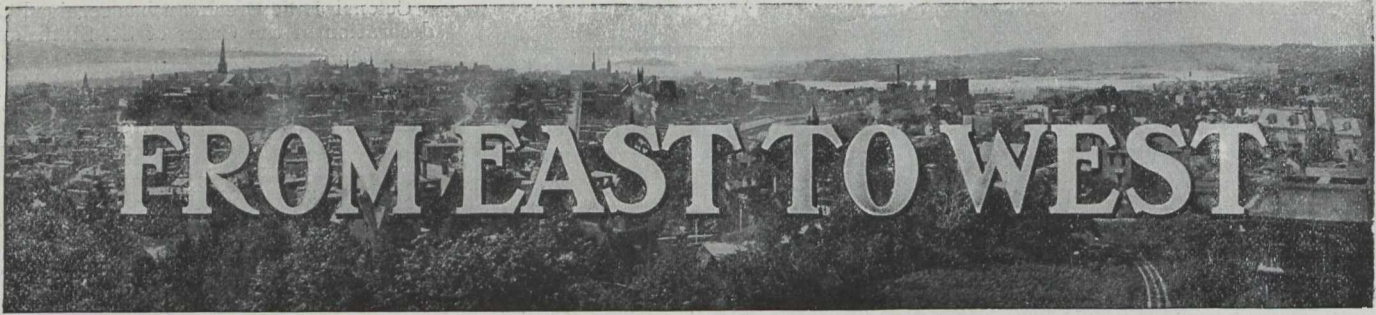
At the residence of Mr. and Mrs. Samuel A. Agnew, Montreal, on December 7, their daughter, Miss Hazel Maude Agnew, was married to Lieut. Frederick Lawrence Barlow, C.E.F., Canadian Grenadier Guards, son of Mr. and Mrs. John R. Barlow.

The marriage of Miss Louise Strathy, daughter of the late James B. Strathy and Mrs. Strathy, to Mr. F. St. Albans-Smith, took place on December 21 in the Cathedral Church of St. Alban the Martyr, Toronto.

At the Church of St. James the Apostle, Montreal, on December 16, the marriage was solemnised of Miss Kathleen Elinor Lowes, only daughter of Mrs. and Mrs. David Truman Lowes, of Calgary, to Lieut. Thomas Banks Jenkinson, Lancers, formerly A.D.C. to Gen. Peale Brown, 2nd Cavalry Brigade, second son of the late Sir George Banks Jenkinson, Bart., and Lady Jenkinson, of Eastwood Park, Gloucestershire. The ceremony was performed by Capt. the Rev. Canon A. P. Shatford.

The Hon. William Sloan, M.L.A., the Minister of Mines in the British Columbia Cabinet, was married on December 18 in Vancouver, to Miss McDougall, a member of the staff of the Vancouver General Hospital.





## ONTARIO



## PROVINCE.

**OTTAWA.**—At the end of last year there were 1,500 district telephone organisations. Fewer farmers than dwellers in the cities are without a telephone. The investments to the end of the year in telephone equipment were in the neighbourhood of \$85,000,000. These figures apply to the entire Dominion.

—There will be a conference of Dominion and Provincial authorities next week on the subject of the placing of returned soldiers on the land.

—The production of steel during 1916 exceeded 1,300,000 gross tons. Of this total approximately 40,000 tons were produced by electric furnaces.

—There are 8,600 returned soldiers in Canada classified as medically unfit for further general service.

—The new Mayor is Controller Fisher, who defeated ex-Mayor Porter and Mr. McVeity in a hot three cornered contest.

—Business failures in the Dominion last year totalled 1,652, as compared with 2,661 for the preceding year. The total liabilities decreased by 50 per cent.

—The nickel product in Canada for 1916 was 83,000,000lbs., representing an increase of 15,000,000lbs. over that for 1915.

—In order to relieve freight congestion, the passenger train service in some localities is to be restricted.

—The close of the calendar year shows the revenue of Canada to be well in advance of the previous year's receipts. The Customs revenue for December amounted to \$11,884,000, as compared with \$9,432,000 for the corresponding month in 1915, being an increase of \$2,451,000. In the past nine months of the present fiscal year the Customs revenue has reached a total of \$106,613,000—an increase of \$34,981,000.

**TORONTO.**—Mr. Thomas L. Church has been elected Mayor of Toronto for the third year in succession. He was returned unopposed. The new Board of Control comprises Messrs. R. H. Cameron, J. O'Neill, Thomas Foster and W. H. Shaw.

—The City Council gave the municipal electors an opportunity of expressing an opinion on a daylight saving measure, with the result that a majority of ten thousand voted in favour of the adoption of the scheme next summer.

—The Provincial Government is appropriating \$1,000,000 in connection with a land scheme for returned soldiers. The Hon. G. H. Ferguson, the Provincial Minister for Lands, in announcing the details of the plan, stated that farm training schools would be established and financial assistance rendered by the Government to the men to help them purchase stock and effect improvements.

—By-laws were submitted to the electorate at the recent municipal elections in this Province on the extension of the Government-controlled hydro-electric power and the construction of an electric radial railway system to connect up various towns and villages in the Province. Eighty municipalities voted favourably, Hamilton and Goderich being the only two towns against the proposal.

—The new four million dollar hotel here will be called "The Devonshire," states Mr. W. S. Dinnick, of the Anglo-American Hotel Company, which will construct the hotel. His Excellency will be invited to lay the corner stone. The Devonshire will have 14 storeys and contain 600 guest rooms. It will have a frontage of 87 feet on Yonge Street and 160 feet on Victoria Street, and have a depth from street to street of 260 feet. Approximately, the size of the edifice will be that of the Royal Bank and C.P.R. buildings combined. The directorate includes Sir Wm. Mackenzie, Sir Henry Pellatt, Messrs. E. F. B. Johnston, K.C., G. P. Scholfield, Alfred Rogers, and H. C. Fox.

**KITCHENER.**—Martial law was proclaimed here after a municipal elections riot. Supporters of the Citizens' League, who elected all their candidates, tried to make trouble, but a number of soldiers and members of the British League intervened, and a fight ensued. The Citizens' League denied that their aim was to change the town's name to Berlin again.

**BARRIE.**—Fire has destroyed the Collegiate Institute. The building was rebuilt two years ago at a total cost of over \$80,000. The building and contents were valued at over \$100,000, with insurance of \$65,000.

—Apart from those separately mentioned in these columns, the Mayors elected in Ontario cities include: Messrs. H. C. Booker, *Hamilton*; J. B. Monteith, *Stratford*; W. Trott, *St. Thomas*; J. Newstead, *Guelph*; J. W. Boulton, *Brantford*; J. W. Hughes, *Kingston*; W. F. West, *Woodstock*; Dr. Stevenson, *London*; Messrs. Robert Mulholland, *Port Hope*; George Williamson, *Simcoe*; R. D. Little, *Owen Sound*; W. T. Proctor, *Sarnia*; J. J. Hands, *Perth*; Ketcheson (re-elected), *Belleville*; A. P. Johnston, *Walkerton*; Dr. Hillard, *Waterloo*; Messrs. T. F. Montgomery, *Smiths Falls*; H. Stewart, *Seaford*; D. J. Cowan, *Port Arthur*; J. J. Duffus, *Peterboro'*; B. Richardson, *Tilbury*; A. M. Edwards, *Galt*; Dr. O'Connor, *Gananoque*; Mr. E. Bahen, *Pembroke*; and Dr. C. W. Thompson, *Clinton*.

—Mayors elected for 1917 by acclamation in this Province include Mr. Pithard, *Almond*; Mr. Kylie, *Lindsay*; Mr. Horsley, *Orangeville*; Major Fairbank, *Petrollea*; Mr. Williamson, *Simcoe*; and Mr. Tyson, *Warton*.

## QUEBEC



## PROVINCE.

**QUEBEC.**—The Legislative Assembly has again refused women the privilege of practising at the Bar, and, as last year, by a majority of only one vote.

—A Bill amending the Licence Law has passed the Provincial Legislature. It reduces the number of licensed houses and provides for the substitution of all saloon bars by cafés in May, 1918. Hotels with fewer than 25 bedrooms will not have their licences renewed, and the sale of liquor is limited to between 9 a.m. and 9 p.m. each day. In Montreal 50 houses are to be closed next May.

—The Provincial Legislature was prorogued on December 22.

—46 women were burned to death in the destruction of a female Provincial idiot asylum at St. Ferdinand, Megantic County, on December 29. The fire started whilst the inmates were asleep. Many leaped from high windows and were injured. The outside temperature was 20 deg. below zero Fahrenheit, and the water in the hydrants was frozen. One of the nuns in charge displayed great heroism and succumbed to her injuries.

**MONTREAL.**—Dr. James Douglas, of New York, Chancellor of Queen's University, has made a further gift of \$15,000 to McGill University. Numerous other gifts have been made to the Library fund.

—The Dominion Commercial Travellers' Association at its annual meeting here elected Mr. James Armstrong president; Messrs. R. Brosseau and J. H. Harrison vice-presidents, and Mr. Maxwell Murdock treasurer. The financial statement showed a surplus of \$571,179.

—At the annual meeting of the Royal Canadian Academy Mr. Herbert Raine was elected associate architect and Mr. O. Leduc, of St. Hilaire, was elected associate painter. Both the new A.R.C.A.s are well represented at the present exhibition of the Royal Canadian Academy in the Art Gallery here. It was also decided to award the R.C.A. travelling scholarship to Mr. Edward R. Glen, of London. This artist competed for the prize unsuccessfully last year with an ambitious canvas representing an incident in the present war.

**SHERBROOKE.**—There is unprecedented industrial activity here, and many factories have been enlarged. The metal, cotton and woollen companies are overwhelmed with orders. The Canadian Connecticut Cotton Mills, Ltd., who manufacture all the tire duck made in Canada, are completing extensions which will triple their present capacity.

**LENOXVILLE.**—The building of the new extensions to the Bishops College school buildings here provided by Mr. J. K. L. Ross and designed by Mr. K. G. Rea, F.R.I.B.A., has commenced. It will accommodate 60 additional boarders. A son of Mr. Fred C. Salter, European Traffic Manager of the Grand Trunk System, is among the new pupils entered this term.

**ARTHUR G. HOPKINS**, formerly of Fleming, Saskatchewan, and Kemnay and Nesbitt, Manitoba, who was last heard from as in Alberta, 1913, will hear of something to his advantage by communicating with E. H. H., care of *Canada*, Kingsway House, London, England.





NOVA



SCOTIA.

**HALIFAX.**—The total number of families in Halifax County alone in this Province now receiving aid from the Canadian Patriotic Fund is 683, the average being \$10 per month.

—The Provincial crop returns for 1916 show 128,390 acres under oats, yield 37 bushels; 18,550 acres wheat, yield 23 bushels; 5,978 acres barley, yield 28 bushels; 11,575 acres buckwheat, yield 21 bushels; 33,996 acres potatoes, yield 210 bushels; 12,484 acres turnips, yield 550 bushels; 515,310 acres hay, yield 2 tons per acre. Apples, 600,000 barrels. The only farm products for which lower prices are being paid than in 1915 are hay and horses. Other products have increased from 10 to 40 per cent.

—Dalhousie University has selected its seventh Rhodes Scholar in the person of Donald Gordon MacGregor, son of the late Rev. Daniel MacGregor, of Amherst. He entered the University in the autumn of 1913, winning one of the Sir William Young scholarships.

—The Marchioness of Aberdeen is here to address meetings of the Provincial National Council of Women in this Province at Halifax, New Glasgow, and Truro.

NEW



BRUNSWICK.

**FREDERICTON.**—The minerals of this Province, developed and undeveloped, cover a considerable range. They include an antimony deposit at Lake George, which has recently been taken over by the Northern Antimony Smelting Company with a capitalisation of \$2,000,000; bituminous coal deposits (estimated to contain 15,000,000 tons), iron, gypsum, oil shales, manganese, graphite, tungsten, molybdenite, copper, lead, zinc, galena, barytes, infusorial earth, black, grey and red granites, freestone, sandstones and other minerals, which offer a very attractive field for investment. A discovery of a rich bed of galena ore was recently made at Maple Grove, York County, by Mr. W. H. Griffin, a provincial game guide. Ontario parties have secured an option of the mine.

—Mr. Frederick Bliss, a judge of probate, and secretary-treasurer for York County, has committed suicide by shooting himself through the head.

MANITOBA



PROVINCE.

**WINNIPEG.**—The civic election results show: Mr. D. J. Dyson elected Mayor; Controllers, Messrs. J. W. Cockburn, A. W. Puttee, J. J. Wallace, C. F. Gray. The Labour party elected three candidates from seven endorsed.

—Fire has practically destroyed the old Woodbine Hotel on Main Street, with an estimated loss of \$45,000.

—Mr. J. D. McArthur is authority for the statement that grain will be moving over the new Hudson Bay railroad in the fall of 1917.

—The Provincial Court of Appeals has given a decision that the Direct Legislation Act passed at the last session of the Legislature is unconstitutional. "In Canada," said the unanimous judgment, "there is no sovereignty in the people. So far as we are concerned it is the Parliament at Westminster which can pass such a measure." The case was taken before the Appeal Court by the Attorney-General, the Hon. A. B. Hudson, who will now carry it to a higher court.

—Monsignor Sinnott has been enthroned as Archbishop of Winnipeg.

—The Trades and Labour Council here has refused to support the National Registration Scheme of the Dominion Government, because it considers that the registration now being made is a step towards conscription. Other Labour Unions, however, are supporting the Government.

—The value of the Western grain crop for 1916 has been estimated at \$426,000,000, which represents an increase of \$35,000,000 over the value of the crops in 1915.

SASKAT-



CHEWAN.

**REGINA.**—The latest call for enlistments in Canada is for a company of boatmen for river transport service on the Tigris and Euphrates. The arrangements are in the hands of Captain J. M. McLeod, of Prince Albert.

—A complete survey of the accounting system of the Provincial Government is to be undertaken by the well-known firm of Price, Waterhouse & Co., which recently examined the public accounting system of Manitoba, causing improved methods to be adopted.

—With the closing of the Provincial Government liquor stores this Province is now "dry."

—Recent experiments made with Saskatchewan deposits of lignite coal show that that Province may yet supply its people with fuel and electrical power.

**PRINCE ALBERT.**—Fire has destroyed the Windsor Hotel, loss estimated at \$50,000. It was owned by B. L. Clemens.

**YORKTON.**—Mr. James E. Peaker has been elected Mayor by a majority of 215 over the late Mayor, Mr. Charles Beck.

ALBERTA



PROVINCE.

**EDMONTON.**—A million dollar bridge is to be constructed to span Peace River at the town bearing that name.

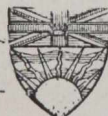
—As soon as the steel on the Alberta and Great Waterways is laid to McMurray, a carload of machinery will be taken north for a new oil-drilling enterprise forty miles the other side of McMurray. The area in question is said to be one of the most likely petroleum beds on the Athabasca River.

**CALGARY.**—As a result of adverse criticism which followed a peace sermon delivered by him, the Rev. J. H. Fulton, pastor of Knox Presbyterian Church, the largest church in this city, has resigned.

—The Women's Hostel here, which is so useful to immigrants, accommodated 400 guests last year; Mrs. William Robertson is president, and Mrs. N. Burnett secretary.

**LETHBRIDGE.**—No better indication of the prosperity of Southern Alberta can be found than the fact that the office of the Dominion Lands department here is busy handling money paid in by farmers to settle their seed grain liens, relief accounts and payments on pre-emptions.

BRITISH



COLUMBIA.

**VICTORIA.**—The Premier, the Hon. H. C. Brewster, who was elected here and in Alberni, will sit for this city: the by-election in Alberni will take place next month.

—Zinc was for the first time produced in commercial quantities during last year. The smelter at Trail began operations in March last, and the production until the end of the year was 6,000,000 lbs. valued at \$1,000,000.

—The Military Cross, which was awarded after his death to the late Lieut. Shirley Duncan Ellis, R.E., has been received by his parents, Mr. and Mrs. W. H. Ellis, of Government Street. The decoration was forwarded through the Agent-General for British Columbia in London from the War Office. Lieut. Ellis, who was killed in action March 19, 1916, was the first native-born Victorian to be awarded the honour.

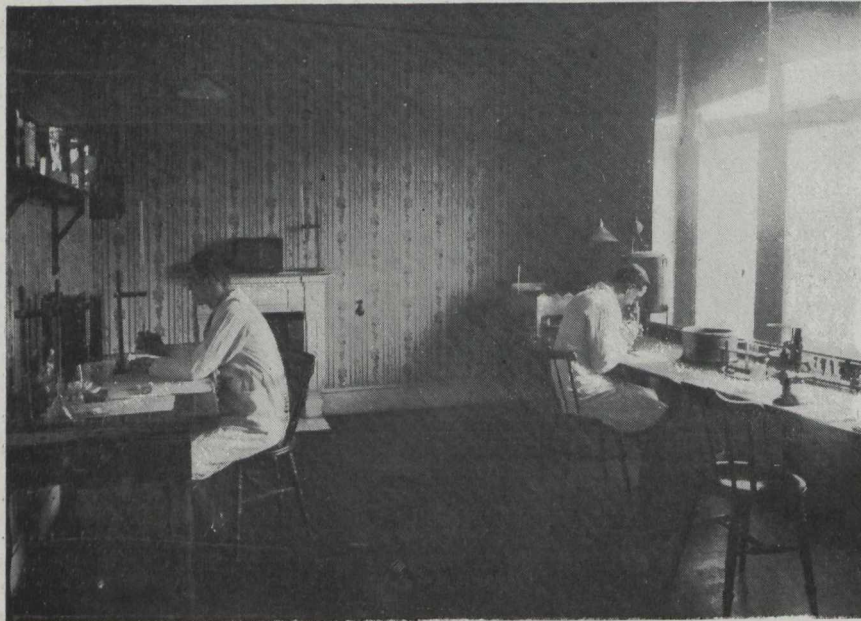
**VANCOUVER.**—The final returns in the by-election caused by their appointment to the Provincial Cabinet give the Hon. Ralph Smith 7,296 votes, the Hon. M. A. Macdonald 5,012, and Mr. McTaggart, who opposed them, 3,872 votes.

—Mr. Malcolm McBeath has been elected Mayor by acclamation.

—The City Council will consider the suggestion made by Mr. Andrew Stewart, liquidator of the Dominion Trust Co., that the city purchase the Dominion Trust building, on Pender Street, as a temporary City Hall. The net price to the city would be about \$315,000.

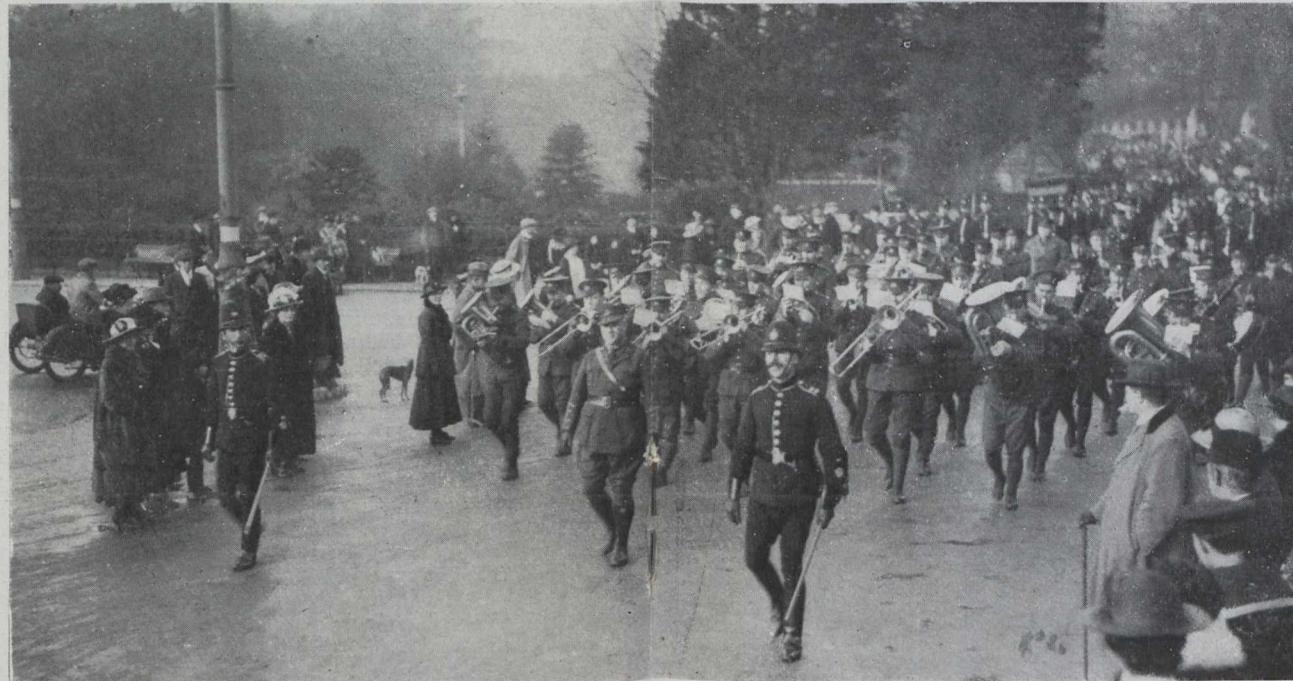


WITH THE CANADIANS IN ENGLAND: PHOTOGRAPHS FROM FOLKESTONE, SEAFORD AND BOURNEMOUTH.



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AT WORK IN NO. 2 CANADIAN MOBILE LABORATORY, FOLKESTONE.  
On the right, Staff Sgt. C. F. Gray, C.A.M.C., examining a slide for tubercular bacilli, and on the left, Pte. C. S. Kemp doing gastric analysis.



Copyright Photo [Bournemouth View Co., Ltd.

THE CANADIAN DIVISIONAL BAND FROM BRAMSHOTT AT A CHURCH PARADE AT BOURNEMOUTH.



Copyright Photo [J. Weston & Son, Folkestone.

AT WORK IN NO. 2 CANADIAN MOBILE LABORATORY, FOLKESTONE.  
In front of the window: Capt. F. B. Bowman, C.A.M.C. (Officer Commanding), to the left, examining a slide for meningococci, and Capt. T. R. Little, C.A.M.C., examining sections of pathological specimens. In the second room Pte. D. N. McBean, C.A.M.C., is preparing cultures for microscopic examination.



Copyright Photos ]

THE G.O.C. CANADIANS, SEAFORD, AND HIS HEADQUARTERS STAFF.

Sitting (left to right): Lieut. T. B. Clissock (Edmonton), Officer i/c Musketry; Lieut. L. de V. Chipman (Annapolis Royal, N.S.), Aide-de-Camp; Major J. H. Lyne-Evans, M.C. (R.C.R., Halifax, N.S.), Brigade-Major; Brig.-General J. P. Landry (Quebec), General Officer Commanding; Major H. Eden Smith (Toronto), Staff Captain; Major A. C. Jost (Guysborough, N.S.), C.A.M.C., D.A.D.M.S.; Capt. N. M. Harris (Toronto), C.A.M.C., Sanitary Officer.  
Middle Row: Lieut. S. D. Dougall (Montreal), O.C. Headquarters Schools; Capt. D. M. Handy (Virden, Man.), Officer i/c Reinforcements; Hon. Capt. I. P. P. Caron (L'Islet, P.Q.), Garrison Quartermaster; Major L. H. Mackenzie (Stellarton, N.S.), Asst. Brigade Major; Major E. K. Eaton (R.C.R., Halifax, N.S.), O.C. Cadet School; Capt. H. D. Twigg (Victoria, B.C.), Asst. Provost Marshal; Lieut. E. H. Henry (Vancouver), Asst. Staff Captain.  
Back Row: Lieut. H. W. Cheney (Ottawa), P.P.C.L.I., O.C. Signal Base; Lieut. A. H. Cobham (Maple Creek, Sask.), Officer i/c Physical Training and Bayonet Fighting; Lieut. F. C. Duckworth (Winnipeg), C.O.C., Ordnance Officer; Lieut. H. S. Eastman (Tisdale, Sask.), O.C. Machine Gun Base; Capt. J. Biron (Montreal), C.A.V.C., Senior Veterinary Officer.



[J. Weston and Son, Folkestone.

THE A.P.M., CANADIANS, SEAFORD, AND HIS STAFF OF CANADIAN MILITARY POLICE.

Front Row (sitting, left to right): Cpl. Gordon (B.C. Inf.), Cpl. A. Webster (C.M.R.), Cpl. A. Paterson (C.M.R.), Cpl. H. Knight (L.S.H.).  
Second Row (Sitting): Cpl. F. Greenslade (Winnipeg Inf.), Sgt. F. Sparks (B.C. Inf.), Sgt.-Major H. Munro (West. Ont. Inf.), Capt. H. Despard Twigg (Victoria, B.C., B.C. Inf.), A.P.M.; Sgt. C. D. Jarvis (Pioneers), Cpl. J. Cairncross (C.M.R.), Cpl. J. J. Thompson (C.A.S.C.).  
Third Row: L.-Cpl. F. E. Whitehead (Inf.), Pte. C. P. White (Inf.), Pte. A. Ward (Winnipeg, Inf.), Cpl. Hesketh (C.M.R.), Cpl. J. G. Forrester (C.M.R.), Cpl. C. E. Crocker (C.A.S.C.), Cpl. E. T. Daly (West Can. Inf.), Cpl. D. J. Doran, (C.M.R.), Cpl. J. M. Jarvis (Inf.), Cpl. J. D. White (B.C. Inf.).  
Back Row: Cpl. A. E. Harnett (Toronto Inf.), Pte. J. Hogue (Inf.), Pte. G. B. Somerville (Winnipeg Inf.), Pte. E. B. McLean (B.C. Inf.), Pte. J. Sutherland (Toronto Inf.), Pte. F. B. Violette (B.C. Inf.), Pte. W. J. Dickson (Toronto Inf.), Pte. J. Carter (Toronto Inf.), Pte. J. T. Connolly (Inf.), Pte. R. J. Fraser (Toronto Inf.).



**LONDON.**

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# MENTIONED IN DESPATCHES.

## Sir D. Haig's Recommendations.

IN last week's *Canada* was given the Canadian section of Sir Douglas Haig's despatch of November 13, submitting the names of officers, ladies, non-commissioned officers and men whose distinguished and gallant services and devotion to duty he considered deserving of special mention. Below we give the names of Canadians and Anglo-Canadians on the Staff and in the Imperial Forces mentioned in the despatch. It will be noticed that the Commander-in-Chief includes in the Staff the Commander of the Canadian Army Corps, and several of the Canadian divisional commanders and brigadiers (marked \*):—

STAFF.—Brenner, Lt.-Col. A. G., C.M.G., R.E.; \*Byng, Lt.-Gen. Hon. Sir J. H. G., K.C.B., K.C.M.G., M.V.O., Hrs.; Cartwright, Col. (temp. Brig.-Gen.) G. S., C.B.; Clinch, Maj. (temp. Lt.-Col.) H. W., Hrs.; Currie, Col. (temp. Brig.-Gen.) A. W., CB; Duffins, Lt.-Col. (temp. Col.) F. F., A.S.C.; Frith, Bt. Lt.-Col. G. R., D.S.O., R.E.; Grasett, Capt. A. E., M.C., R.E.; Hayter, Lt.-Col. R. J. F., D.S.O., Can. Local Forces (Bt. Lt.-Col., Cheshire Rgt.); Hornby, Bt. Lt.-Col. (temp. Brig.-Gen.) M. L., D.S.O. (Ind. Army, ret. pay); \*Hughes, Lt.-Col. (temp. Brig.-Gen. in Army) W. St. P., Can. Local Forces; Johnston, Lt.-Col. (temp. Brig.-Gen.) G. N., D.S.O., R.A.; Joly de Lotbinière, Col. (temp. Brig.-Gen.) A. C. de L., C.S.I., C.I.E., R.E.; Jukes, Capt. A. H., D.S.O., Ind. Army; Landon, Capt. A. H. W., Can. Local Forces; Leader, Col. (temp. Brig.-Gen.) H. P., C.B.; Lesslie, Lt.-Col. (temp. Brig.-Gen.) W. B., C.M.G., R.E.; \*Lipsett, Bt. Lt.-Col. (temp. Maj.-Gen.) L. J. R. Ir. R.; \*MacDonnell, Lt.-Col. (temp. Brig.-Gen. in Army), A. C., C.M.G., D.S.O., Can. Local Forces; Panet, Lt.-Col. A. E., C.M.G., R.E.; Reid, Bt. Lt.-Col. (temp. Lt.-Col.) H. G., A.S.C.; Sweny, Bt. Lt.-Col. (temp. Brig.-Gen.) W. F., R. Fus.; \*Turner, Col. (temp. Maj.-Gen.), R. E. W., V.C., C.B., D.S.O.; Van Straubenzee, Bt. Col. (temp. Brig.-Gen.) C. C., R.A.; \*Watson, Maj.-Gen. D., C.B.

ROYAL FLYING CORPS.—Brophy, Sec. Lt. J. B., Spec. Res.; Evans, Temp. Sec. Lt. H. C., Gen. List; Knight, Sec. Lt. A. G., Spec. Res.

YEOMANRY.—Grenfell, Maj. A. M., D.S.O.

ROYAL ARTILLERY.—Condor, Sec. Lt. R. A.

ROYAL FIELD ARTILLERY.—Ince, Lt. H. E., M.C.C.; Kirkland, Maj. T. I.; Mackie, Capt. W. B.; Pryce, Temp. Capt. C. ap R.; Van Straubenzee, Maj. A. W.

ROYAL GARRISON ARTILLERY.—Courtney, Maj. (temp. Lt.-Col.) F. H.; Dead, Maj. A. C. H.; Ryder, Lt. T. E., Can. Art.

ROYAL ENGINEERS.—Baker, Capt. E. C. (died of wounds); Manning, Temp. Lt. (temp. Capt.) R. C., M.C.; Miller, Capt. T. W. D.; Ridout, Lt. G. S.; Rogers, Maj. H. S., Res. of Off.

NORTHUMBERLAND FUSILIERS.—Thompson, Temp. Capt. E.

SOUTH WALES BORDERERS.—Hewitt, Maj. (temp. Lt.-Col.) E. V. O., C.M.G., D.S.O., Res. of Off.

WEST RIDING REGT.—Browning, Temp. Sec. Lt. J. S.

KING'S ROYAL RIFLE CORPS.—Watson, Temp. Lt. A. W. H. (son of Mr. Harrison Watson, Chief Canadian Trade Commissioner for United Kingdom).

CAMERON HIGHLANDERS.—Sheringham, Temp. Capt. J. de B.

ROYAL IRISH FUSILIERS.—Jolliffe, Temp. Sec. Lt. P.

LONDON REGT. (T.F.).—Lindsay, Maj. F. H.

ARMY SERVICE CORPS.—Fessenden, Maj. (temp. Lt.-Col.) J. H.; Peterson, Maj. G. L.; Tweedy, Temp. Maj. W. R.

ROYAL ARMY MEDICAL CORPS.—Barrs, Temp. Capt. G. A., M.D.; Gilmour, Lt. W. N.; M.D.; Mavety, Temp. Capt. A. F., M.B.; Miller, Capt. R. M.

ARMY CHAPLAINS' DEPT.—Owen, Rev. C. C., and Stuart, Rev. C., Can. Chaplains.

Defriez, C.F.A.; 459776 Pte. J. De Laronde; 432442 Pte. C. Devaney; 49012 Sgt. E. Doll, Art.

529 Sgt. D. J. Emrey, Eng.; 424317 Spr. A. W. Evans, Eng.

406884 Pte. J. Falconer; 439564 Pte. V. H. Faulkner; 430535 Sgt. F. A. Fenn, Pioneer Bn.; 541821 Spr. R. Feltham, Eng.; 457430 Sgt. W. F. Findlay; 171617 Pte. T. H. Fitchett, C.M.R.; 541919 Cpl. F. J. Fletcher, Eng.; 426237 Pte. E. Flynn; 300743 Gnr. G. R. Fogerty, C.F.A.; 86423 Bombr. J. Foster, C.F.A.; 153394 Pte. W. Franklin; 192219 Pte. A. Fraser; 141058 Actg. Sgt. G. L. Fraser, P.P.C.L.I.; 436776 Pte. S. A. Fraser; 47993 L.-Cpl. F. C. S. French; 475304 Sgt. J. C. Fuller, P.P.C.L.I.

76095 Pte. C. Gaston, R. Can R.; 109350 Pte. G. M. Gibb, C.M.R.; 69310 Sgt. W. L. Gifford; 463624 Pte. C. Goodman, Pioneer Bn.; 193459 Pte. W. G. Gordon; 77374 L.-Sgt. J. E. Goulding; 110202 Pte. A. E. Grant, C.M.R.; 153544 Pte. A. H. J. Green; 460506 Sgt. S. S. Griffith, C.A.M.C.; A36385 L.-Cpl. R. H. Groves.

439508 Pte. J. Hadfield; 500207 Sgt. E. J. Hares, Eng.; 453746 Pte. H. Hargreaves; 92849 Gnr. F. C. Harper, Art.; 463472 Sgt. A. D. Harris, Pioneer Bn.; 532696 Sgt. F. Harris, C.A.M.C.; 77140 L.-Cpl. A. H. Hastings; 89814



Copyright Photo [Underwood & Underwood.]  
FOR VALOUR IN THE FIELD.

Pte. B. R. Blanchard, Canadian Infantry, being decorated with the Military Medal by Brigadier-General C. Greville Harston, at East Greenwich on January 4. He has now recovered from wounds.

## MILITARY MEDALS

### For Canadians' Bravery in the Field.

The King has been pleased to award the Military Medal for bravery in the Field to the under-mentioned Canadian N.C.O.s and men (Infantry unless otherwise stated):—

418445 L.-Cpl. J. R. F. Aldridge; 487355 Pte. J. W. Aylward, P.P.C.L.I.

101211 Pte. R. Bail; 458550 Pte. G. Barton; 115579 Pte. W. H. Barton, C.A.M.C.; 439556 Pte. O. Beauregard; 90025 Bombr. J. G. Bell, C.F.A.; 477061 Pte. F. A. Bennett, R. Can. R.; 45057 L.-Cpl. A. Bird, Eng.; 504690 Spr. A. H. Black, Eng.; 301809 Cpl. G. W. Boucher, Art.; 434902 Pte. (Actg. Cpl.) G. T. Bowen; 6014 Bombr. K. O. Bracken, R.C.H.A.; 502694 L.-Cpl. K. M. Brown, Eng.; 430555 Cpl. J. Buchanan, Pioneer Bn.; 452390 Pte. W. H. Burlington; 758 Sgt. T. Burns, P.P.C.L.I.; 86699 Cpl. J. A. H. Burrage, C.F.A.

426 Sgt. W. Caine, Art.; 111072 Spr. J. A. Campbell, Eng.; 101432 Pte. J. Carmichael; 192460 Pte. A. V. S. Carter; 104165 Pte. E. Carter, Pioneer Bn.; 458194 L.-Sgt. S. J. Carter; 541525 Sgt. G. W. V. Cartwright, Eng.; 5068 L.-Cpl. R. Clark, Eng.; 457769 Cpl. J. Cochrane; 19849 Cpl. (Actg. Sgt.) D. Connell; 477195 Pte. S. J. Cope, R. Can. R.; 127317 Pte. A. W. Copen; 139556 Pte. A. Cottrill; 500759 Spr. E. C. Cowan, Eng.; 502802 Spr. J. J. Coyle, Eng.; 453609 Cpl. L. B. Craig; 43010 By. Q.M.-Sgt. A. C. Cruchley, Art.; 420032 Sgt. (Actg. Coy. S.M.) W. J. Cunningham.

159609 Pte. G. Daniel; 451824 L.-Sgt. E. J. Dark; 42475 Bombr. F. E.

Sgt. H. S. Hayes, Art.; 152762 Pte. F. Heddeshimer, C.M.R.; 86010 Sgt. T. S. Henderson, C.F.A.; 430675 L.-Cpl. H. E. Hill, Pioneer Bn.; 500213 Sgt. W. Hobill, Eng.; 432992 Cpl. H. L. Holloway; 111240 Sgt. (Actg. C.S.-M.) W. J. Holmes, C.M.R.; 532755 Pte. A. M. Horne, C.A.M.C.; 5961 Gnr. H. L. Howe, R.C.H.A.; 453665 Sgt. A. E. Hussack.

451156 Sgt. D. Ineson.

434911 Pte. A. T. Jenkins; 140108 Spr. D. Jolly, Eng.

420743 Pte. (Actg. Cpl.) S. Kelly, C.M.R.; 92255 Cpl. J. E. King.

603255 Pte. S. C. Lake, C.M.R.; 92746 Gnr. N. Lannigan, Art.; 17023 Cpl. F. Lawson, Eng.; 42265 Bombr. C. A. Leaper, C.F.A.; 153780 Pte. F. K. Lee; 532233 Pte. H. Lewis, C.A.M.C.; 432969 Spr. W. B. Linahan, Eng.; 89719 Sgt. W. C. Little, Art.; 452047 Pte. J. L. Lockhart; A34200 Pte. W. Longwood; 420638 Sgt. J. Low.

91800 Actg. Bombr. T. A. MacDonald, Art.; 420816 Sgt. W. B. MacKissock; 431107 Pte. L. Mallory; 301027 Bombr. R. A. Mann, Art.; 45025 L.-Cpl. H. St. C. Marlett, Eng.; 153771 Pte. H. McBain; 434677 Pte. H. McCullum; 437800 Pte. P. McCarthy; 460578 Pte. A. McFeat, R. Can. R.; 478537 Pte. N. McInnis, R. Can. R.; 5553 Sgt. W. L. McJannet, Eng.; 92829 Gnr. A. R. McKay, Art.; 5776 Sgt. W. McMinn, Eng.; 5715 Pte. I. D. McNaughton, Eng.; 29246 Cpl. J. C. McNeil.



Photos  
MAJOR-GEN. D. WATSON, C.B  
Mentioned in Despatches.



BRIG.-GEN. H. E. BURSTALL, C.B.  
Mentioned in Despatches.



[F. A. Swaine.  
BRIG.-GEN. F. O. W. LOOMIS, D.S.O.  
Mentioned in Despatches



CAPT. GEORGE ROSS ROBERTSON  
Awarded Military Cross.



22614 Actg. L.-Cpl. W. H. Metcalfe; A10955 L.-Cpl. A. R. Milne, P.P.C.L.I., 91802 Gnr. F. W. P. Milner, Art.; 456297 Pte. S. Mitchell; 83619 Sgt. R. S. Monro, Art.; 2153 L.-Cpl. F. Moon, Eng.; 445023 L.-Cpl. H. C. Moore; 504784 Spr. E. Morin, Eng.; 420537 L.-Cpl. W. J. Moroney; 121656 Pte. A. Moroz; 421027 Pte. (Actg. Cpl.) W. H. Morris; 107423 Cpl. P. K. Mowat, C.M.R., attd. T.M. By.; 91720 Bombr. L. Myers, Art.  
150527 Pte. C. E. Naylor, C.M.R.; 603097 Pte. G. North; 21 L.-Cpl. C. D. Orchard, Cyclist Bn.; 477693 Pte. (Actg. L.-Cpl.) M. D. Orr, R. Can. R.  
426461 Pte. R. Paget; 109535 Actg. Cpl. C. Parker, C.M.R.; 447175 Pte. J. H. Parker; 401179 Pte. A. Parsons; 91819 Gnr. L. R. Patterson, Art.; 430190 Sgt. W. W. Pettigrew, Pioneer Bn.; 477732 Sgt. C. H. Pope, R. Can. R.; 139162 Pte. R. W. Porter; 136580 Pte. G. Pyzer, C.M.R.; 401592 Actg. L.-Cpl. J. Reed, C.M.R.; 45326 Sgt. A. W. Richardson, Eng.; 107513 Cpl. W. J. Riley, C.M.R.; 127357 Pte. D. A. Robertson, 103493 Spr. R. W. Robinson, Eng.; 136583 Pte. A. W. Rogers, C.M.R.; 219580 Pte. H. Rosenthal; 90073 Gnr. W. J. Rowland, Art.; 42050 Sgt. W. Rudge, Art.  
112289 Actg. Cpl. G. F. Schultz, C.M.R.; 76 Cpl. H. E. Scott, Cyclist Bn.; 436298 Actg. Cpl. T. Seaton; 5741 Actg. Sgt. F. Shaw, Eng.; 192332 Pte. J. R. Shaw; 47050 Pte. C. D. Sheppard; 437617 Pte. F. Shirley; 89999 Gnr. S. O. Shorey, C.F.A.; 541767 Spr. H. Sinker, Eng.; 420676 Pte. G. A. Skelly; 238 L.-Cpl. C. M. Street, Cyclist Bn.; 117563 Pte. F. C. Strickland, C.M.R.; 113045 Spr. C. Switzer, Eng.; 473181 Pte. J. R. Temperton; 438296 Sgt. L. Thrower; 87078 Sgt. J. Trehwitt, C.F.A.  
114186 Pte. R. Verhaeghe, C.M.R.; 447946 Pte. H. P. Vernon, P.P.C.L.I.; 294 Pte. T. Vernon, Eng.  
138986 Pte. C. W. Walden, Pioneer Bn.; 430735 Sgt. J. P. Walker, Pioneer Bn.; 141803 Pte. F. C. Watson; 147320 Pte. F. M. Watts; 41610 Bombr. A. M. Welling, C.F.A.; 91514 Bombr. J. Whitaker, Art.; 154827 Pte. D. White, Eng.; 421030 Pte. R. Whitehead; 2104 Spr. A. Whiting, Eng.; 110576 Pte. W. Whyte, C.M.R.; 531656 Act. S.-Sgt. S. J. Wickens, C.A.M.C.; 401838 Pte. J. A. Wilson, C.M.R.; 142599 Pte. S. A. Wilson; 41429 Sgt. T. H. Wilson, C.F.A.

**Bar to Military Medal.**

75434 Pte. B. R. W. Taylor; 109142 Pte. E. Ingleby, C.M.R.; 477507 Sgt. C. A. Lamont, R. Can. R.; 418334 Spr. L. R. Smardon, Eng.; 75763 L.-Cpl. J. Bogichevitch.

**NEWFOUNDLAND REGIMENT.**

1319 Pte. D. Brown; 1903 Pte. B. Carrol; 1834 Pte. O. Goodland; 721 L.-Cpl. A. Manuel; 1080 Sgt. R. Neville; 236 Cpl. A. Webber.

\* \*

Cpl. John Symonds Breedon, Canadian Infantry, killed in action, was 39 years of age, and was the eldest son of the late Mr. Henry Morphett Breedon, of Brantford, Ontario, and grandson of the late Capt. F. W. Breedon, Bere Court, Pangbourne, Berks. He fought through the Boer War, and received the medal with four clasps. On returning to Canada he was given a commission in the Royal Canadian Regiment, and was afterwards on the Reserve of Officers as a captain. For the present war he volunteered as a private, and came to England in November, 1915. Promoted corporal, he went to the Front in August last. His brother, Pte. F. W. Breedon, of the Machine Gun Section of the Canadian Mounted Rifles, has been wounded and taken prisoner.

**OUR LIBRARY TABLE.**

"FROM FIELD AND HOSPITAL," by H. Smalley Sarson, is a commendable selection of war poems, written from his own experience, by a former member of the C.E.F. London: Erskine Macdonald. (Pp. 24; 1s. net.)

"HAZELL'S ANNUAL AND ALMANACK" for 1917 appears under the joint proprietorship of the Oxford University Press and Messrs. Hodder & Stoughton, but the editorship remains in the hands of Dr. T. A. Ingram. Though retaining the general features for which this reference book has become famous, considerable changes have been made with a view to improving the information upon subjects directly or indirectly appertaining to the war. The sections on the Overseas Dominions, British Colonies and on foreign countries have been entirely rewritten, and embody a mass of statistical information. The space devoted to the Army, Navy, and aviation, includes several excellent maps. The recommendations of the Allies' Economic Conference at Paris are given in full, together with a mass of information relating to trade after the war. London: Oxford University Press Warehouse. (Pp. 850; 3s. 6d.)

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The total expenditure by the

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**and 14,082 Sailors and Fishermen.**

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**HILLINGDON CONVALESCENT HOSPITAL.**

**Seasonable Festivities.**

Christmas at Hillingdon has come and gone, but "the memory of it will live for ever," as one of the Tommies expressed it.

There was a service on Christmas Eve, at which the Uxbridge band furnished the music and the Hillingdon Parish Church choir sang the carols; Holy Communion on Christmas morning at 8 and 11, with a large attendance of earnest worshippers. Just at noon the patients, to the number of 500, sat down to a repast fit for kings—soup, fish, turkey, sausages, vegetables of many kinds, plum pudding bedecked with holly, and ginger ale at every place. The nursing sisters and staff acted as waiters, and gave their entire day to the men's entertainment.

In the afternoon a splendid bioscope show was given, the cinematograph being a Christmas gift, through Dean Starr, of some friends in S. George's Cathedral, Kingston, Ont., in memory of some men who had laid down their lives in Service.

Later in the day Santa Claus made his looked-for visit, and every man received a gift. The tree was a blaze of light and tinsel, and Mrs. Astor, of Cliveden, and Lady Hillingdon assisted in the distribution of the presents. The Duchess of Connaught and the Canadian Red Cross Society had kindly sent gifts and stockings, and the sisters had hung the stockings beside each bed on Christmas Eve in good old-fashioned style.

Following came a delightful concert, with songs, dances and recitations, then another feast, for those who had still capacity to "take in." At nine o'clock cheers were given for the officer commanding, Santa Claus, the chaplain, the quartermaster, and the matron and nursing sisters, to whose efforts the happy day was largely due, and the men voted if another Christmas had to be spent away from home no better place could be found than "Hillingdon."

Among the guests were Brig.-General Leckie, the Hon. Arthur Mills, M.P., Lady Hillingdon, Mrs. Rivers Bulkeley, Mrs. Meredith, of Toronto, and Mrs. Astor, of Cliveden.

The Duchess of Connaught, attended by Mrs. Rivers Bulkeley, visited the hospital, after the New Year, and presented the patients with a splendid cabinet gramophone.

On Tuesday last the Princess Patricia formally opened the tea-room and club-rooms, given by the townspeople of Uxbridge to the men. The Princess, who was accompanied by Lady Mary Cecil and Lady Hillingdon, was introduced by the Hon. A. R. Mills, M.P. She said it gave her great pleasure to declare the club open. As they all knew, she took great interest in everything Canadian, and she wished the club every success. The hospital presented her Royal Highness with a handsome bouquet in the "Patricia's" colours.

All connected with the institute feel that much has been accomplished by Col. Sponagle and his efficient staff during the past year, in which the inmates of the hospital have increased from less than 100 to nearly 600 patients.

— \* \* —

**CURATIVE TREATMENT.**

Mr. H. J. Monson, of 30, Manchester Street, Manchester Square, London, W., who specialises in curative forms of electricity, and who has spent a good many years in Canada, is making an offer to surgeons of the C.A.M.C. to treat gratuitously a certain number of their patients who are suffering from after-effects of wounds, muscular adhesions, oedema, neurasthenia, sciatica, and rheumatism or neuritis. Mr. Monson's treatment of such cases is made with light, electricity and colour rays applied by original methods of his own invention, varying from the ordinary hospital treatment. Shell shock cases can be treated in hospitals provided that the hospitals are near London and possess or can provide the necessary equipment.

— \* \* —

Capt. A. A. Mackenzie, C.M.R., awarded the Military Cross, comes from Woodbridge, Ont.

Capt. R. B. Greig, awarded the Military Cross, who is being released to take up his former duties with the Board of Agriculture, was for some time a ranch manager in Saskatchewan.

Apart altogether from their assistance to the Red Cross Society of the Mother Country, the people of the Dominion have subscribed over \$2,000,000 in cash and \$8,000,000 worth of supplies to the Canadian Red Cross Society since the war began.

The annual New Year party and entertainment given under the auspices of the Shaftesbury Society and Ragged School Union, to a thousand poor children gathered from the East End of London by kind-hearted friends in Canada, including Victoria and Vancouver, B.C., and Hamilton, Ont., was given in the People's Palace, Mile End Road, E., on Wednesday afternoon. Sir George Perley presided, and among those supporting him were Sir Richard McBride (Agent-General for British Columbia) and Lieut.-Col. Richard Reid (Agent-General for Ontario).

Owing to pressure on our space, "Cash Dealings in Canadian Securities" are held over this week.

**REALTY VALUES IN MONTREAL.**

**Enormous Increase in Ten Years.**

The Chief City Assessor of Montreal, Mr. J. Hamilton Ferns, drew attention in a recent statement to the enormous increase in property values in Montreal during the last ten years—257 per cent.—and he expressed the strong opinion that during the coming ten years the growth would be still more marvellous.

The taxable assessed property in Montreal, not including "exemptions," was \$173,864,460.00 in 1905. In 1915 the figures had jumped to the total of \$620,931,365.00. The total gross value of property, including "exemptions," during that period was as follows:—1904, \$207,385,500; 1905, \$219,158,960; 1906, \$225,200,389; 1907, \$273,761,130; 1908, \$229,158,420; 1909, \$329,933,900; 1910, \$428,600,350; 1911, \$505,091,500; 1912, \$628,081,015; 1913, \$791,813,245; 1914, \$853,337,477; 1915, \$839,728,651.

"After carefully studying realty conditions here," continued Mr. Ferns, "I feel positive that scarcely will the war be over than realty values will go up. As matters stand, I consider Montreal realty in a most healthy condition. There are not nearly as many empty stores to rent in the business districts as was the case a year ago: while hundreds of new houses have been constructed in the residential districts—especially



Photo.] Underwood & Underwood.

**THE C.A.P.C. LONDON COMMAND FOOTBALL TEAM.**

The team was beaten by 4-0 by the Guards Depot, Caterham, last Saturday. Standing (left to right):—Sgt. Sim (Toronto), Pte. Sim (Toronto), S.-Sgt. Pepper (Regina), Pte. Sharp, (Vancouver), S.-Sgt. Baxter (Winnipeg), Pte. Ross (Winnipeg). Sitting: S.-Sgt. Christie (Montreal), Sgt. Proudfoot (Winnipeg), S.Q.M.S. Peake (Winnipeg), S.Q.M.S. Cairns (Montreal), Pte. Mellott (Ottawa).

the outlying ones. There are not so many houses vacant as a year ago. It is a good sign in any city when there is healthy growth in the suburbs. It has not to be forgotten that there has been a growth in the population despite the war. When the rush comes after the war, it will be found that the city will be taxed to its utmost to house the multitudes."

— \* \* —

**MIXING IN HOSPITALS.**

During these fateful times the firmer welding of the Empire is seen to be as necessary as it must be beneficial, and the meeting of men from all parts of the Empire in the same hospitals is generally recognised as helping towards this object. The lists of the patients at many hospitals to-day will show the Empire in microcosm. For instance, glancing down the list of patients published in the last issue of the Brondesbury Park Military Hospital magazine, we see Highlanders, Dublin Fusiliers, Australians, Canadians, New Zealanders, South Africans, Durhams, Welsh, Yorkshires, Surreys. The exchange of ideas among these men from the different parts of the Mother Country and from the great self-governing Dominions must be for the common good. We have heard much praise of this hospital from Canadians who have been transferred there from the large general London hospitals, and judging by the monthly magazine, which is issued under the title *With the Wounded*, the staff possesses much talent and a nice appreciation of the humorous. All the trench and hospital magazines that we have come across display the same inestimable cheeriness and good humour, but few that we have seen have shown higher excellence in their pen and ink drawings and in their literary skits. Those who are collecting these war magazines, which will be of great interest and value in years to come, should not fail to secure copies of this magazine of the Brondesbury Park Military Hospital.

— \* \* —

Colonel H. A. Bruce, late Special Inspector-General of Medical Services, is returning to Canada shortly, and Surgeon-General G. Carleton Jones, C.M.G., has resumed the direction of the Canadian Army Medical Services at the Headquarters in London.



**CANADIAN EXPEDITIONARY FORCE.**

Photographs of officers and men of many of the units of the Canadian Expeditionary Force have appeared in "Canada" since the beginning of the War. If readers will mention the battalions or individuals in whom they are interested, copies of the issues containing these photographs can be obtained from the Publishers of "Canada," Kingsway House, Kingsway, London, W.C.

**CANADIANS** visiting or residing permanently in the United Kingdom can increase and spread knowledge of the Dominion simply and effectively by introducing "Canada" to their British friends. A form will be found on page 60 which gives full information in regard to subscriptions.

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# Canadian Finance :

Weekly Reports from Our Own Correspondents.

## THE LONDON MARKET.

Stock Exchange Settling Days :—

Consols, Thurs., February 1.

GENERAL CARRY-OVER.

Continuation Day.	Ticket Day.	Pay Day.
Wed. Jan. 24,	Thurs. Jan. 25,	Fri. Jan 26.

LONDON, Tuesday.

There has been a fair volume of business on the Stock Exchange during the past week, but the attention of the House has centred almost exclusively on arrangements for the new War Loan.

In the Canadian section prices have moved with some irregularity, and there has not been a great deal of activity. The gilt-edged issues of the Dominion have been steady, and are without important change on the week. The old Fours hold at 83 and the 4½ per Cents, at 94.

In the Railroad group Canadian Pacifics have moved downwards in sympathy with the majority of the American list. On balance a fall of about 3 is recorded at 170½. Grand Trunk descriptions have continued their upward course on dividend hopes. The 2nd Preference at 57½ is 3½ to the good. The 3rd Preference has gained 2½, and there are other advances ranging from fractions to 2 points, the latter rise is shown by the Guaranteed at 61. Canadian Northern issues have been steady. We refer to the figures for 1915-1916 elsewhere.

In the Land group Hudson's Bays have shown to advantage again, and though slightly under their best mark record a good fractional gain at 6 15-16. The sharp upward movement in Southern Albertas, Western Canadas and Canadian Wheatlands has been one of the features of the week.

The Industrial group has been characterised by spotty strength. Otis Steels have jumped another 7 to 122. Steel of Canada at 70 is 2 to the good, and Dominion Steels have advanced 4 to 71. City Services have fallen 5 to 330.

Brazilian Tractions, after some show of strength, have fallen back to 50½.

## OUR TORONTO LETTER.

TORONTO, December 27.

Conditions in the Canadian Stock Exchanges have, during the past week, been very different from the apathetic state usually experienced about Christmas time. Indeed, it is long since a general condition so nearly bordering on panic has been witnessed. Following the decline of which I wrote you last week, markets strengthened a bit in anticipation that the British Prime Minister would return an unequivocal refusal to the German proposals. But, as you know, Canadian stock markets take their tone to a considerable degree from New York, and the avalanche of liquidation, which was caused in that city by the conflicting rumours due to the peace notes, and to Mr. Lansing's admission of the United States' nearness to war, has been followed last week by a depreciation in stock values in the local exchanges, such as has not been seen since the week prior to the declaration of war.

The nadir was reached on Thursday, when Steel of Canada and Dominion Steel were selling respectively at 34½ and 22½ points below their recent high prices. Scotia suffered even more severely, falling to as much as 49½ points below its recent price. Pulp and paper shares, in which there has also been much speculation recently, suffered equally severely. On Fri-

day, again in sympathy with New York, where the tone strengthened owing mainly to reassuring statements from Washington, the tone of the local markets improved and there was in many cases a substantial recovery from the low prices of Thursday. Still, prices now show a surprising difference from the levels of two or three weeks ago, as may be seen from the following current quotations :— Scotia 113, Dominion Steel 67, Steel of Canada 63¾, Cement 63¾, Dominion Bridge 170, Canadian General Electric 112½, Canadian Car 38, Pref. 77, Civic Power 80½, Riordon 116, Laurentide 193, Wayagamack 95, Spanish River 15½, Steamships 35, Quebec Railway 32, Ames-Holden Common 22, Pref. 57, Russell Motors 78 and Pref. 107, Toronto Railway 74. War Loan bonds are quoted at 98½.

In regard to the decline in Quebec Railway shares, it is noteworthy that there are now conflicting rumours as to the amount that will accrue to the company as a result of the transfer of the Saguenay Railway to the Dominion Government. One report states that, as a result of an Exchequer Court decision in the matter, the company will receive only about one-third of the amount which it originally expected, the balance representing the amount to be refunded in respect of subsidies which the company has received. In other quarters the statement that such

## PUBLIC NOTICES.

### PENMANS, LIMITED.

DIVIDEND NOTICE.

Notice is hereby given that a Dividend of one and one-half per cent. has been declared on the Preferred Shares of the capital stock of this Company, for the quarter ending January 31, 1917, payable February 1, 1917, to Shareholders of record of January 22, 1917, also a Dividend of one per cent. on the Common Shares for the quarter ending January 31, 1917, payable February 15, 1917, to Shareholders of record of February 5, 1917.

By Order of the Board,  
C. B. ROBINSON,  
Secretary-Treasurer.

Montreal, December 18, 1916.

### PENMANS, LIMITED.

BONUS ON COMMON STOCK.

Notice is hereby given that a Bonus of one per cent. has been declared on the Common Shares of the capital stock of this Company, payable February 15, 1917, to Shareholders of record of February 5, 1917.

By Order of the Board,  
C. B. ROBINSON,  
Secretary-Treasurer.

Montreal, December 18, 1916.

### CANADIAN NORTHERN WESTERN RAILWAY COMPANY.

4½ PER CENT.

(ALBERTA) GUARANTEED 1ST MORTGAGE DEBENTURE STOCK, 1942.

Messrs. Lazard Bros. & Co. beg to announce that they are prepared to purchase £200,000 OF THE ABOVE STOCK AT THE PRICE OF 80½.

A Brokerage of ½ per cent. upon the nominal amount will be paid to recognised Agents.

This offer is liable to be withdrawn at any time without notice.

40, Threadneedle Street, London, E.C.,  
5th January, 1917.

a decision has been reached has been denied.

The Canadian Bank of Commerce statement is now out, and shows that the bank, while earning increased profits as compared with 1915, has substantially increased its proportion of liquid assets, which, at something over \$129,000,000, equal 50 per cent. of liabilities to the public. Meanwhile, current loans in Canada at nearly \$134,000,000 are the largest yet shown by any Canadian bank. Total assets have increased during the year by over \$38,000,000. The Bank of Toronto and the Bank of Hamilton have also published annual statements of a character very pleasing to their shareholders.

Meanwhile, the Dominion Bridge Company's statement for 1916 shows the immense profit of \$2,776,390, or more than double that earned during 1915, which then constituted the company's record year. It is announced that, by a recent order, the number of locomotives which the Canadian Locomotive Company is now building for the Russian Government is brought up to eighty.

The mining markets, which naturally shared in the general depression, have similarly regained a firmer tone. Hollinger is \$6.87, McIntyre \$1.86, Jupiter 30, while, among the very low-priced shares, Apex 12, has come in for some attention. Among the silver shares Nipissing is \$9.25. I hear that the Hollinger mill addition, which will increase the capacity from 1,900 to 3,600 tons per day, will soon be completed. The La Rose Company has declared a dividend of 5 cents a share, payable January 20.

5 PER CENT. DEBENTURES.

### TORONTO SAVINGS AND LOAN COMPANY (Incorporated 1885).

PAID-UP CAPITAL .. .. . £205,479  
RESERVE FUND .. .. . 184,931  
TOTAL ASSETS .. .. . 798,214

This Company is at present receiving LOANS on Debenture at 5 per Cent. for One to Five Years.

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This Directory of Canadian Professional Firms will not only bring those using it INTO TOUCH WITH NEW CLIENTS in various parts of Canada, where this paper circulates, but also among the readers of Canada in Great Britain, Ireland, France, and elsewhere. Secretaries of Companies, Directors, Liquidators, Solicitors, Brokers, Financial Firms, and Investors generally in Great Britain make use of this Directory. Instructions can be sent to our Offices in Toronto or London, England

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Any of our readers requiring the services of Canadian legal firms in cities or towns other than those mentioned above, should write to "CANADA," when the name of a good firm will be supplied.

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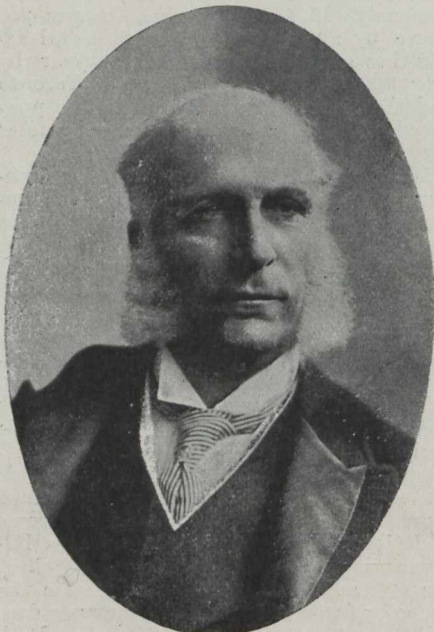
Bankers: Bank of Scotland, Canadian Bank of Commerce.



## OBITUARY.

## The Late Sir Frederick Borden.

The Hon. Sir Frederick William Borden, K.C.M.G., Minister of Militia during the entire period Sir Wilfrid Laurier was Prime Minister of the Dominion (1896-1911), died at Ottawa on January 6 in his 70th year. He was born at Cornwallis, Nova Scotia, and practised as a physician at Canning, N.S., for some years; also serving as a medical officer during the



THE LATE HON. SIR FREDERICK BORDEN,  
When Dominion Minister of Militia.

Fenian Raid. In 1901 he was appointed Hon. Col. of the C.A.M.C. He first entered Parliament as M.P. for King's County, N.S., in 1874. His son, Lieut. Harold Borden, was killed in the South African War. His widow was a daughter of the late Mr. J. H. Clark, of Canning, N.S., and was present with her husband at the Coronation of King Edward and also at that of the present King. Sir Frederick greatly extended the Militia organisation, and actively co-operated with the British authorities in connection with the Boer War. He was a member of the Imperial Council of Defence, and

attended the Imperial Conferences of 1907 and 1911, and was a member of the Imperial Defence Conference of 1909. He was created K.C.M.G. in 1902. Shortly before the defeat of Sir Wilfrid Laurier's Government in 1911 he had been recommended as successor to the late Lord Strathcona as High Commissioner in London. Sir Frederick had lived in retirement since his defeat at the General Election of 1911. He was a cousin of the Premier, Sir Robert Borden.

The deaths are also announced at Cornwall, Ont., of Mr. Stuart Johnston, a prominent Winnipeg lawyer; at Montreal of Mr. Norman Crocker, a prominent business man, from an apparently self-inflicted bullet wound; of Prof. W. H. Fraser, who for many years was head of the Spanish and Italian language section of Toronto University.

Capt. F. C. Selous, D.S.O., the famous big-game hunter, who has been killed in action in East Africa at the age of 64, made two trips to the Rocky Mountains in 1897 and 1898; in 1900, 1901 and 1905 he shot in Newfoundland; and in 1904 and 1906 he hunted on the Macmillan River, in the Yukon Territory.

## CANADA AND THE WAR.

## B.C. Submarines and Ammunition Purchases.

Sir Charles Davidson's report on the investigation into the sale of small arms and ammunition to the Admiralty and the purchase of two submarines by the Government of British Columbia has been made public at Ottawa. Of the latter (says Reuter) Judge Davidson reports:—

"It is cause for congratulation to all Canadians that this much discussed and criticised enterprise was throughout of a blameless character. The acquisition of these submarines, it is believed by many, including high naval authorities, saved the cities of Victoria and Vancouver from attack. An enormous tribute is due to what Sir Richard McBride, the British Columbian Premier, did in these days, and what he accomplished deserves the commendation of his countrymen, for his motives were those of patriotism and his conduct was that of an honourable man."

With regard to the sale of ammunition by the Militia Department, Sir Charles Davidson finds that \$20 a thousand was a price not under valuation, as alleged, and while \$25 was to be the ultimate price, the account was still open. Col. Wesley Allison benefited only by commissions, and General Sir Sam Hughes is exonerated from anything which might affect his personal honour.

The total enlistments in Canada during the past twelve months were 178,537, 5,791 recruits joining the Colours in December. This makes the total enlistments since the beginning of the war 385,955. The Toronto district leads with 85,384.

## INVESTMENT NOTES.

It is quite apparent that the headlong decline in security values, which occurred in the Canadian stock markets just before Christmas, was due to timidity on the part of speculators and not to any doubts as to the position of the companies whose shares were offered so freely. It will be noted that the heaviest declines occurred in shares in which speculation had previously been heaviest. This was entirely a speculators' panic, and no real reason exists for the sale by investors of securities of companies the soundness of whose position is well established. At the same time, as we pointed out, last week, holders of shares which now or in the future occupy a vulnerable position because of their being speculative favourites should note carefully the effect which a definite prospect of a return to peace may exercise upon their holdings.

\* \* \*

In regard to the foregoing remarks it is noteworthy that the annual statement of the Dominion Bridge Company—whose shares declined from 195 on December 11 to 160 on December 21, a fall of 35 points in ten days—published while the slump was on, showed profits for the year of \$2,776,390, or more than double the profit earned during 1915. The balance-sheet reveals such accessions of strength as an increase of \$753,000 in investment account, which stands at \$2,980,872, while despite the large additions which have been made to the company's buildings and equipment during the past two years, plant account actually stands at a lower figure than in 1914. After paying in dividends and bonuses double the amount distributed in 1915, and transferring \$588,107 to reserves, the company's profit and loss balance stands at \$1,623,274, which is equal to about 25 per cent. on the Common stock. It is not surprising that by December 26 the shares had recovered to 172.

\* \* \*

Shareholders in the Ogilvie Flour Mills Co. have every reason to be pleased with their property. Three months ago the company, in addition to the regular 2 per cent. dividend for the final quarter of its last financial year, declared a bonus of 4 per cent., making a total distribution of 12 per cent. for the year. Now, for the three months ended November 30, the dividend has been increased from 2 to 2½ per cent., thus placing the stock on a 10 per cent. per annum basis.

\* \* \*

Another interesting declaration is that of Penmans, Ltd., which, along with the usual 1 per cent. dividend for the quarter, has declared a bonus of 1 per cent. For years Penmans has paid Common stock dividends regularly at the rate of 4 per cent. per annum, and until last year the stock was chiefly remarkable for the steadiness of its market quotation which rarely fluctuated more than a few points until the knowledge of the company's prosperity caused the steady rise this year to the recent quotation around 80. The company declared a similar bonus of 1 per cent. last February, so that the total distribution for the year has been 6 per cent.

\* \* \*

The series of strong bank statements is now continued by the publication of that of the Canadian Bank of Commerce, which, by the way, as it was established in 1867, completes this year its first half-century. During the year total assets have increased by over \$38,000,000 to \$288,427,579. While earning profits of \$2,439,415—an increase of over \$87,000 as compared with 1915—the bank has increased its liquid assets by over \$28,000,000 to \$129,341,420, representing 50 per cent. of the bank's total liabilities to the public. Current loans in Canada, at \$133,738,131, are the largest shown by any bank in Canada, which reflects the very important part played by this bank in the commercial life of every part of the Dominion. Profits for the year equalled 16.3 per cent. on the paid up capital, which compares with 15.7 per cent. a year ago, and, after paying the usual 12 per cent. in dividends and bonuses, the usual pension appropriations and increased war taxation and patriotic contributions, the amount at credit of profit and loss is increased by \$340,427, the account standing now at \$802,319. Rest account at \$13,500,000 equals 90 per cent. of the bank's \$15,000,000 of paid up capital.

\* \* \*

The November statement of the Canadian chartered banks shows an increase of no less than \$22,300,000 in savings deposits during the month. In September, 1914, savings deposits stood at \$658,000,000; at the end of November, 1916, they totalled \$836,000,000, being a gain of 178 millions during the twenty-six months. Of this great increase in wealth a large proportion, \$122,000,000, has occurred during the last year despite the absorption of the \$200,000,000 of war bonds issued by the Dominion Government during the year.

Increased bank clearings in all parts of Canada continue to reflect the increase in general business. Returns from nineteen important Canadian cities—eight being Eastern and 11 Western cities—for the week previous to December 22 show an increase in each instance, the total increase as compared with the corresponding week of the previous year being no less than \$44,998,224.







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Paid-up Capital, \$16,000,000. Reserve Fund, \$16,000,000. Undivided Profits, \$1,414,423.

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 Fully Paid ... \$1,000,000  
 Reserve Fund... \$1,000,000

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Capital Authorised, \$25,000,000. Capital Paid Up, \$12,000,000. Reserve Funds, \$13,236,000. Aggregate Assets, \$238,000,000

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Capital Paid Up, \$7,000,000 (£1,438,356). Reserve Fund and Undivided Profits, \$7,250,984 (£1,489,928).  
 Deposits (Oct. 31), \$85,342,483 (£17,536,126).

SIR H. MONTAGU ALLAN, C.V.O., *President.* K. W. BLACKWELL, *Vice-President.* E. F. HEBDEN, *Managing Director.*  
 D. C. MACAROW, *General Manager.*

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**213 BRANCHES IN CANADA, EXTENDING FROM THE ATLANTIC TO THE PACIFIC.**  
**INTEREST PAID ON SAVINGS BANK DEPOSITS.**

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 They issue drafts and letters of credit available at any banking point in Canada. Cable transfers can also be made.

## Ontario after the War—AGRICULTURE.

The Province of Ontario is eight times the size of England and twice the size of Germany. With a land surface of 230,000,000 acres in extent, there has so far been brought under cultivation only 13,500,000 acres. On this area are produced crops and stock yielding \$750,000,000 per annum.

Everything will be done to encourage settlers after the war. Free gifts of 100 or 200 acres of land; cash advances

by Government; Government building of highways; liberal aid for the erection and maintenance of schools; Government experimental farms and agricultural colleges, etc.

Millions of acres of the most perfect soil are simply waiting for the plough. Ontario's enormous harvests could easily be trebled.

No country in the world offers such wonderful agricultural opportunities as the Province of

# ONTARIO

Ontario is the MOST BRITISH Province in Canada, and the newcomer enjoys all the advantages of social life. Electric light is in general use in most private houses and on many of the farms.

For further particulars apply to—R. REID, Agent-General for Ontario, 163, STRAND, LONDON, W.C.



# Banking and Finance.

## A Revival in Low-Priced Canadian Land Shares.

One of the most interesting incidents in the Canadian section in the past week has been the revival of interest in some of the low-priced land shares, owing in the main to the belief that the boom in emigration which is likely to follow after the war, must benefit holders of large blocks of promising Canadian agricultural lands. The three shares which have stood out prominently in this movement are the Southern Alberta, the Western Canada, and Canadian Wheatlands, which our readers will remember were formed under the Grenfell regis, and for a long time past have been in a very unsatisfactory position. Information is lacking as to recent developments in connection with these ill-starred remnants of the Canadian Agency collapse, and at one time it was possible to pick up any of them at about 1s. apiece. We pointed out the speculative potentialities of these three shares when they were at that low figure, and the recent spurt places a very handsome profit at the disposal of those who followed our hint. Whilst without some more definite information than is presently available we should hesitate to recommend purchases at the materially—relatively speaking—higher levels now current, investors would do well to keep an eye on the group in question, as if their financial position has undergone improvement it is quite possible that those on the hunt for a land share gamble may regard them as not unattractive at the present time.

\* \* \*

## C.N.R.'s Annual Statement.

In considering the important part played by new railways in the development of unexploited areas it is necessary to take long views, and not to measure the value of the services rendered by the net revenue earned in the initial years of the history of an undertaking. Such reflections are aroused by a study of Sir William Mackenzie's exhaustive analysis of the operations of that progressive transportation company, the Canadian Northern Railway system, for the fiscal year ended June 30, 1916, which appears in full in another column. To-day we are in a position to appraise the value to the Empire—and especially to the Mother Country—of such a vast system as that which owed its initiation to the far-seeing wisdom of Messrs. Mackenzie and Mann, and has suffered the misfortune of having to be completed under war conditions. When it is remembered that to this system is directly due the development of Canadian territory which last year produced an enormous quantity of grain—132,000,000 bushels were hauled, gathered mainly from country opened up by the C.N.R.—it must be admitted that those railway pioneers responsible for this titanic task deserve well of the Empire, and particularly of the people of that great Dominion to whom their life's work has brought wealth and the means of supplying the Empire with men and money, and, more important still, food, with which to carry on the conflict forced upon Europe by the Central Empires. Whilst we are feeling the shortage of breadstuffs to a considerable extent in the Mother Country, it can be justly asked what would have been the situation of the Mother Country had it not been for the far-seeing enterprise of those who conceived and carried out the construction of the C.N.R. system and brought under cultivation vast areas of the Dominion which had been tilled for the first time within the past fifteen years.

\* \* \*

## A Satisfactory Record and Hopeful Outlook.

Whilst still subjective—so far as construction work is concerned—to the abnormal financial conditions due to the war, the record of the C.N.R. for 1915-16 is distinctly encouraging and shows that the system is rapidly coming into its own. Apart from the receipts from land sales—\$318,248, representing an average of \$16.37 per acre sold—dealt with separately, the total revenue from the operation of the railway proper amounted to \$35,476,000, or an increase of no less than \$9,564,000, or 36.91 per cent. over the previous year, a very fine showing, which if in part due to the increased mileage, is also in large measure traceable to the substantial improvement in the density of the traffic, reflected in the rise in earnings per mile from \$3.564 to \$4.408. In regard to the all-important matter of working expenses, which have been making serious inroads on net revenue of late, it is satisfactory to note that the ratio for the year, including receipts from all sources and allowing for taxes, was 73.58 per cent., against 74.44 per cent. in 1915. Summarised, the position is that after providing for all fixed interest charges, the result of the year under review is a small deficit of less than \$250,000, an outcome of the year's operation which will create increased confidence in the future of this important undertaking. The lack of the two important terminals at Montreal and Vancouver has adversely affected the operation of the system, but satisfactory progress in connection with both is reported,

and the joint station at Toronto has been completed. During the year the new lines through Northern Ontario and British Columbia, making the system transcontinental, were completed and brought into operation. It is claimed that the main line from Quebec to Vancouver is superior to any line crossing the continent of America in points of grades and curvatures favouring traffic, and that although the system's transcontinental line has been in operation for only a few months, its superior qualities from the standpoint of economical operation are definitely established. With regard to the prospects of the current fiscal year readers of *Canada* have been kept advised month by month of the progress of events, gross and net earnings for the five months to the end of November showing increases of respectively \$4,230,100 and \$1,149,900. Whilst it is improbable in view of the small crop this year that this increase over the preceding year will be maintained during the remainder of 1916-17, the results so far achieved afford evidence that with a comparatively slight return of progress and increase in settlement after the war the C.N.R. will earn satisfactory profits and justify the sanguine expectations of those responsible for its future.

\* \* \*

## Buying Canadian Railway Securities for Exchange Purposes.

When it is remembered that the price of the stock was 77-80, that the last marking prior to the date of the offer was 79½ (3.1.17), and that C.P.R. 4 per cent. Perpetual Consolidated Debentures only stand at 80 and have recently marked under, the terms of the offer for Canadian Northern Western Railway Co. 4½ per cent. (Alberta) Guaranteed First Mortgage Debenture stock, 1942—viz., 80½ per cent.—are not to be lightly disregarded. The sum so released could be profitably re-invested in the New War Loan, and the exchange would not be materially to the disadvantage of the holder, seeing that he would be holding in the place of a Canadian railway stock one of the most attractive securities ever issued by the British Government. It is stated that this purchase of the Canadian Northern Western 4½ per cent. (Alberta) Guaranteed stock is for exchange purposes, and it is possible that before this issue of *Canada* is in the hands of its readers the offer may have been withdrawn, as the amount of stock asked for is relatively small. This particular stock is registered in Canada as well as in this country, and according to the latest data the amount on issue is £1,320,000. Interest is payable half-yearly in June and December, and the security is on all fours with similar bond issues which have been issued under the guarantee of the Dominion Government and various Provinces, including Alberta, Ontario, British Columbia, Manitoba and Saskatchewan. Canadian Northern Pacific 1950 4½ per cent. First Mortgage Terminal Debenture stock—interest payable April and October—changed hands at the beginning of January at 78, and Canadian Northern Alberta 3½ per cent. Guaranteed First Mortgage Debenture stock, 1960—carrying the unconditional guarantee, both as to principal and interest, of the Dominion Government—in October last at 70¼.

\* \* \*

## Canada's Abnormal Industrial and Commercial Activity.

In its "Commercial Letter" for December the Canadian Bank of Commerce informs its correspondents that business conditions in the Dominion continue to indicate "such industrial and commercial activity as the country has not hitherto experienced." The railroads are busily employed, and their gross earnings equal those of the extraordinary years 1912 and 1913. The comments on the railway record of 1916 confirm statements that have already appeared in *Canada*, that although the railways in 1915 benefited from the largest crop in the history of the country and last year's harvest was unusually small, the increase in the volume of general business provided earnings as large as those in 1915. Reference is made to increase in the cost of operation, due, of course, mainly to the advance in wages and fuel. How heavily the latter has borne on the railways may be judged by the fact that bituminous coal, which is, of course, largely used by the railroads, has within the last few months advanced about 300 per cent. The Lake traffic through the Sault Ste. Marie canals has been abnormally active, the tonnage of the vessels passing through during the seven months ending October being 61,097,204, as against 47,862,258 in the same period of 1915, and the freight carried reaching 80,374,509, as compared with slightly under 60,000,000 tons in 1915. The freight was, of course, mostly grain and ore, there being a very large increase in the latter owing to the activity of the steel mills on both sides of the Great Lakes. The volume of traffic on the Canadian railroads and lakes indicates very large shipments of produce to foreign markets, this movement being, of course, accelerated by recent substantial advances in the prices of the principal farm products.



## ANSWERS TO CORRESPONDENTS.

*N.B.—All letters asking for information or advice must contain an enquiry coupon from the current issue of "Canada," except when the enquirer is an annual subscriber.*

*Detailed replies by letter are not made except to annual subscribers. Non-subscribers desiring detailed or exhaustive replies by letter must enclose a P.O. for 5s., which will cover three questions.*

*Copies should be kept of questions, and these should be numbered when more than one is asked. Enquiries regarding investment matters should be marked "Financial" on the left-hand top corner of envelope.*

*The fullest particulars of special investment opportunities in Canada mentioned from time to time in the column headed "Investment Notes and Opportunities" are supplied on request to readers who are annual subscribers.*

*Enquiries by telegram in regard to new issues can be made if a reply is prepaid, but this privilege is extended only to annual subscribers.*

## FINANCIAL AND REAL ESTATE.

**SERGEANT (C.E.F.).**—Your coupons should have been cashed without deduction of income tax. You should apply for a refund.

**A. H. (City).**—The statement to which you refer was evidently an error. The former bonus paid by the company is referred to in "Investment Notes" in this issue.

**F. W. C. (Dover).**—Without further information than is available at present in regard to earnings, the price seems very high, especially in view of the amount required to fulfil the company's guarantees.

**C. W. (Richmond).**—Very little information is available in regard to the Canadian Light and Power Co. As far as we are aware, no financial statement has been published for some time beyond the brief intimation that the company is earning its bond interest. As you are doubtless aware, the company is controlled by the Montreal Tramways and Power Co., which owns nearly, if not quite, all of the Light and Power Company's \$6,000,000 of paid up capital stock. The bond issue of \$6,500,000 is secured upon all the property and franchises of the company. Latest quotation is around \$60, but transactions are infrequent.

**Y. T. (Leeds).**—The *Canadian Mining Institute Bulletin* thus deals with the statements regarding mining conditions in the Yukon, which "if true, would be important," recently published in a London mining periodical:—"The facts are that out of the seven dredges operated by the Yukon Gold Co. two only are reaching the end of their tether. One probably will complete the dredging of its particular stretch of territory by the end of next season, and another by the end of the succeeding season. The five remaining dredges have several years of work ahead of them, while the hydraulic operations will be continued for at least another six years. The working of Hunker Creek has proved profitable from the outset, although as is well known there is a certain stretch of this creek that is non-payable dredging ground, and no attempt therefore was made to work it."

**STEAMER.**—The Collingwood Shipbuilding Company is one of the largest, if not the largest, enterprises of its sort in the Dominion. It owns two dry docks at Collingwood, and also operates, under a long-term and renewable lease the Government dry dock and repair works at Kingston, Ont. Its capital is \$1,250,000. The syndicate which has acquired it proposes to form a new company, with a capitalisation of \$2,000,000 in Common stock. The vendors of the Collingwood Company are to receive, for each share of their stock, \$150 in 6 per cent. ten-year bonds of the new company, and are also to receive \$650,000 of the new \$2,000,000 of Common stock. The new company will have power to issue Preferred stock for the purpose of extensions, but the earnings of the old company are to accumulate in a sinking fund for the redemption of the bonds, and

no interest is to be paid on the new Common stock until the bonds are cancelled.

## GENERAL.

**WAR.**—The publishers of "At the War," by Lord Northcliffe, are Messrs. Hodder & Stoughton.

**PROFESSOR.**—The members of the Honorary Advisory Council on Industrial and Scientific Research for the Dominion, on the recommendation of the Minister of Trade and Commerce, are as follows: Messrs. A. Stanley Mackenzie, Ph.D., formerly Professor of Physics in Dalhousie University and Byrn Mawr, now President of Dalhousie College and University; F. D. Adams, Ph.D., D.Sc., Dean of the Faculty of Applied Science, McGill University, Montreal; R. F. Ruttan, M.D., Professor of Organic and Biological Chemistry, McGill University, Montreal; J. G. McLennan, Ph.D., Professor of Physics, University of Toronto; A. B. Macallum, M.B., Ph.D., Sc. D., University of Toronto; Walter C. Murray, LL.D., President of the University of Saskatchewan; R. Hobson, Hamilton; R. A. Ross, Consulting Electrical Engineer, Montreal; Tancrede Bienvenu, Montreal.

**Canadian Explosives.**—The directors have declared a dividend of 1½ per cent. on the 7 per Cent. Cumulative Preferred shares for the quarter to December 31, 1916, payable on 15th instant, to shareholders registered on December 31, 1916.

**Standard Bank of Canada.**—A dividend has been declared for the quarter ending January 31 at 3¼ per cent., being at the rate of 13 per cent. per annum upon the paid-up capital stock, and will be payable on and after February 1 to shareholders of record as of January 22.

**Bank of Toronto.**—The report for the year ended November 30 last states that the balance at credit of profit and loss on November 30, 1915, was \$439,382. The net profits for the year, after making full provision for all bad and doubtful debts and deducting expenses, interest accrued on deposits and rebate on current discounts, amounted to the sum of \$730,954. Four quarterly dividends of 2¼ per cent. each have been paid, and \$507,989 is carried forward.

The Finance Minister will introduce a Bill having for its object the development of the refining of copper, lead and zinc in Canada, so that the Empire will not have to depend upon foreign sources of supply in war time.

We have received December numbers of the *Listening Post*, *Brazier* and *N.Y.D.*—three of the outstanding Canadian "trench" journals. In both letterpress and pictures they continue to live well up to their reputation for brightness and attractiveness.

## The Alliance Investment Company (Canada) Limited.

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Land for Sale in best parts of Calgary and Regina and other Western Canadian Cities (Government Titles).

## ÆOLIAN HALL.

At the Æolian Hall, New Bond Street, W., this afternoon, at 3.15, Miss Gertrude Peppercorn is to give a piano-forte recital, with a comprehensive and attractive programme.

Mr. George Wilson, manager of the Toronto branch of the Union Bank of Canada, is in London.

Mr. Fred Buscombe, who is a member of the British Columbia Shipping Commission, is staying at the Hyde Park Hotel.

The Canadian Pacific Ocean Services, Ltd., have given £500 to the Royal School for Naval and Marine Officers' Daughters, at St. Margaret's, Twickenham.

It has been clearly established by an official enquiry (says the Toronto correspondent of the *Times*) that none of the nickel and copper scrap stolen from the Quebec Arsenal was sent to the United States.

In order to facilitate the movement of grain, munitions, and other necessary freight, the Dominion Railway Commission has authorised the railways to curtail the passenger services, and thus release motive power for use in hauling freights now congested in various parts of the country. The Canadian Pacific and the Grand Trunk Railways have agreed to cancel 49 passenger trains in Ontario.

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is absolutely unrivalled for use on the Field, in the Hospital, in the Canteen and in Training

It aids and increases nutrition and stimulates and builds up strength to resist climatic changes; it is invaluable for all who have to undergo exertion either to promote fitness or to recuperate after fatigue.

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## ENQUIRY COUPON.

"CANADA." No. 575. Jan. 13, 1917.

This coupon must be cut out and enclosed with all letters of enquiry, except these from annual subscribers.



# THE CANADIAN NORTHERN RAILWAY SYSTEM.

Report by Sir William Mackenzie, President, to the Shareholders of the Canadian Northern Railway System, for the Year 1916.

THE Board of Directors herewith submit their report for the year 1916, with such statistical tables relating to the railroad as are necessary to a clear understanding of the company's operations, property, and financial position.

**Digest of Operations.**—The results of the operations of the system for the fiscal year ended June 30, 1916, were as follows:

Gross Earnings:	
GROSS EARNINGS:	
From Passenger Traffic .. ..	\$6,128,470.76
From Freight Traffic .. ..	26,560,213.12
From Express, Mail, Telegraph Interest and Profits from Elevators and other Subsidiary Companies, Investment, &c. ..	2,787,591.18
	\$35,476,275.06
Working Expenses (including Taxes, &c.) .. ..	26,102,744.52
Net Earnings .. ..	\$9,373,530.54
Deduct—Fixed Charges (per statement pages) .. ..	9,621,657.70
Net Loss or Deficit .. ..	\$248,127.16

**Mileage.**—The System had under operation an average of 8,048 miles in 1916, as compared with an average of 7,269 miles, an increase of 779 miles or 10.72 per cent. over 1915.

**Operating Revenues.**—The total operating revenues amount to \$35,476,275.06, an increase of \$9,564,168.76 or 36.91 per cent. over 1915. The increases in revenue were derived as follows: Passenger traffic, \$717,246.39 or 13.25 per cent.; freight traffic, \$8,352,412.60 or 45.87 per cent.; mails, \$12,877.97 or 6.05 per cent.; express, \$195,064.70 or 30.27 per cent.; and miscellaneous traffic, \$286,567.10 or 19.96 per cent.

While a portion of these increased earnings is due to an increased mileage, a substantial improvement has been made in the System's business. This is indicated by the fact that earnings per mile of road for the year were \$4,408.08, as compared with \$3,564.74 for the previous year, an increase of 23.66 per cent.

### Newly Opened-Up Sections.

The System's new mileages on the Pacific Coast and the Northern Ontario divisions have not yet come into their full earning power, as operation on these divisions was only commenced in the late autumn of last year. It will be realised that time is required for the creation of industries to develop the natural resources of these newly opened-up sections of the country. The System is fortunate in the possession of vast timber, mineral, and agricultural traffic resources on these new lines, and the business from them must be eventually profitable. When the lines were surveyed, the traffic from the development of these resources was foreseen, and it is pleasant to be able to report that actual operations are proving these expectations well founded.

The British Columbia section, from the commencement, produced each month substantial increases in revenue, and before the close of the fiscal year yielded most encouraging revenues. Much of the business offering is from the Pacific coast to points inland, but a commencement has been made in the marketing of the excellent timber tributary to the line and in the cultivation of the rich lands in the valleys through which the railway traverses the mountain country. There is a considerable acreage of land suitable for intensive farming along the company's line of railway, and its products will find a ready market on the Pacific coast. The excellent showing made by the mileage in British Columbia after only seven months of operation may be well considered an outstanding feature in the year's operations.

The colonisation of Northern Ontario has been retarded by the war; but, peculiarly enough, there is a compensating feature in the inordinate demand for paper and its consequent startling increase in costs. The

spruce, balsam, and jack-pine woods, suitable for making pulp, and of which there is an abundance tributary to the company's lines, are finding an immediate market demand. The Provincial Government has offered for sale a large acreage of wood; and the company, having 2,000,000 acres of land, mostly covered with pulp-wood, is undertaking their development. Arrangements are being made for the establishment of pulp and paper mills in the districts and, in the meantime, large shipments of pulp-wood will be made to mills already under operation in the older sections of the country. Mills for the sawing of merchantable timber are also being erected along the company's lines.

Reference to the tabulated statement of traffic will show that a large part of the System's increase in freight revenue, originated from the grain traffic. The System carried 131,978,809 bushels of grain in 1916, as compared with 58,575,520 bushels in 1915, an increase of 73,403,289 bushels, or 125.31 per cent.

### The Western Wheat Fields.

Inasmuch as many of the security-holders invested their funds in the company's undertakings, believing that the heart of the Empire would some day need to draw heavily upon the wheat fields of the Canadian West, it is with pride that the Directors present these figures, illustrating the extent to which the prairies have been opened up, made productive, and the produce marketable by the company's railways. There were probably few who thought that the crucial necessity would come so soon; but, having come, it must be considered fortunate that the Canadian Northern System and the country tributary to it were sufficiently developed to take an important part in supplying the Empire's food requirements.

To the preponderance of grain traffic—this commodity being carried at a low rate—is due the decrease in the revenue per ton per mile from 00.831 cents to 00.679 cents, or 18.29 per cent.

It is interesting to note, however, that the average distance a ton of freight was hauled increased from 204.08 miles to 288.46 miles, or 41.35 per cent., with, of course, a marked advantage in operating results.

The passenger train earnings per train mile increased from 87.409 cents to 93.379 cents, or 6.83 per cent.

### Passenger and Freight Earnings.

The System's passenger and freight earnings during the year were affected by the lack of two important terminals, which are under construction, but were not completed in time to take care of transcontinental business. It is expected that the tunnel under Mount Royal, and a station for the System's business in the heart of Montreal, will be ready for operation in the spring of 1917. The Vancouver terminal is under construction, and, it is expected, will be available for the System's business in the summer of 1917. The station at Toronto, which the System will occupy with the Canadian Pacific Railway, has been completed.

The System has also been handicapped by not having a line from Toronto to the Niagara Peninsula, connecting with the railway systems of the United States converging at the Niagara frontier. When this line is constructed, it will give the System the further advantage of rail connection with its electric subsidiary line, the Niagara, St. Catharines and Toronto Railway, now serving the important manufacturing district of the Peninsula.

Delays in the completion of these undertakings, without which neither a satisfactory transcontinental business nor an entirely successful Eastern passenger and fast freight business can be possible, have occurred as a result of disturbed conditions of finance resulting from the war, and the Directors, in presenting the company's report, would emphasise the fact that revenues for the year have been obtained notwithstanding the lack of these much-needed facilities.

**Operating Expenses.**—The operating expenses were \$26,102,744.52, as compared with \$19,238,814.42 for 1915, an increase of \$6,813,930.10, or 35.33 per cent. A portion of this increase is due to the operation of a greater mileage to the expenses incidental to taking over new lines which were operated for only a portion of the year. But, with the heavier traffic, the System was naturally compelled to expend a relatively larger amount in operation, spending for this purpose \$3,243.38 per mile, as compared with \$2,653.57 per mile the previous year.

The System is paying a wage schedule well up to the level of the highest standard. The labour situation in the newer sections of the country has been particularly difficult to meet, but with increasing settlement may be expected to improve.

The weather conditions in the winter period covered by the report were unprecedentedly bad in Northern Ontario and Western Canada, where the System has a large mileage under operation. British Columbia was subjected to a lower temperature and a greater fall of snow than in any time in the previous 20 years. These conditions added substantially to the expense in the cost of operation.

The working expenses for the year were 74.73 per cent. of the operating revenue, a reduction of 1.93 compared with last year. Including revenue from all sources of the System the ratio of working expenses, including taxes, was 73.58 per cent., compared with 74.44 per cent. for the previous year.

**Land Department.**—During the year under review, according to Government returns, only 51,243 immigrants, came into Canada. Immigration on a large scale is not to be expected until after the declaration of peace, and, in the meantime, sales of Western lands are naturally limited. During the year there were sold of the System's lands, 19,443 acres, at an average of \$16.37 per acre, or an aggregate of \$318,248.32. The last year's sale price averaged \$15.53 per acre. There were cancelled by mutual arrangement agreements for the sale of 4,850 acres of land; so that the net acreage of land available for sale has been decreased by 14,593 acres, leaving 843,127 acres of land in the Prairie Provinces available for sale. Land Grant Bonds of the issue of 1909, amounting to \$272,533, were retired, leaving outstanding in respect of this issue \$2,217,740.

**Car Trust Obligations.**—During the year no car trust obligations were created, and \$3,628,000 were paid in respect of obligations made in previous years.

**Ocean Steamship Services.**—An agreement of great importance in the development of the System's freight and passenger traffic was made during the year with the Cunard Steamship Company. Under the terms of the arrangement the Cunard Company has taken over the Atlantic steamers controlled by the Canadian Northern Railway, and a close working alliance is in effect between the two companies, the various Canadian services of the Cunard Line and the Canadian Northern having become, in effect, a single transportation unit between Europe and Canada. Steamship services on the Pacific Ocean are also in contemplation. The arrangement was not completed in time to be of benefit to last year's earnings, but will from now on become of benefit, and, after the conclusion of the war, must result in giving to both parties a very substantial and remunerative business.

**General Remarks.**—Since the new lines through Northern Ontario and British Columbia, making the system transcontinental, have been brought under operation during the year under review, your Directors deem it advisable to state the salient facts in connection with these lines and to refer to the position the System will henceforth occupy in relation to the traffic of the country.

The construction of the new lines involved a greater expenditure than was first contem-



plated. During the years of construction your Directors became impressed with the increasing weight of train loads, which necessitated the older-established railways in Canada and the United States spending huge sums of money in line revision, and decided that it would be true economy to build these important sections of the System's main line to a standard that would for ever obviate the necessity of revisions for grade improvement. As a result your railway now crosses the summit of the Rocky Mountains by means of seven-tenths of 1 per cent. grades confined within one division; and these are the heaviest gradients opposing east-bound traffic—the direction of the heaviest haul—between the waters of the Pacific at Vancouver and the waters of the Atlantic at Montreal. Nowhere else on the Pacific Coast divisions and nowhere on the new lines in Northern Ontario are grades in excess of five-tenths of 1 per cent. The possession of these favourable grades has given the system an all-important advantage in the economy of operation, particularly in carrying the two commodities offering in largest volume, namely, lumber from the Pacific slope of the Rocky Mountains to the Prairies and Eastern points, and grain from the Prairie Provinces to Eastern Canada and Atlantic ports.

The main line from Quebec to Vancouver is superior to any line crossing the Continent of America in points of grades and curvatures favouring traffic. Although the System's transcontinental line has been in operation for only a few months, its superior economies have established the fact that the road must assume a commanding position when traffic has grown to dimensions making general the use of heavy train loads.

**Traffic Opportunities.**

In this connection it becomes necessary to examine the locations of the lines from the point of traffic opportunities, this being of not less importance than the physical condition.

The System's railways occupy an enviable position in the Prairie Provinces, in which the first mileage was constructed. Assuming the population of villages and towns having one thousand inhabitants and over to be urban, the railways of the System serve 90 per cent. of the urban population of Alberta and 97 per cent. of the urban population of Saskatchewan and Manitoba.

In British Columbia the System has lines serving 78 per cent. of the urban population of the Province.

In Ontario and Quebec, the Provinces from which manufactured products are mainly derived for Canadian consumption, the System will have access to cities and towns with 70 per cent. of the factory output of these two Provinces, when the 40 miles of railway to Hamilton, for which the right of way and terminal properties have been secured, is in operation.

Further than this, the railways of the System are now serving 75 per cent. of the aggregate population of the cities and towns of all Canada having 5,000 inhabitants and over.

**The Initial Years**

It is only to be expected that the System will not come into full earning power immediately. The initial years of transcontinental operation are involving terminal improvements, increases in equipment, changes in organisation and the building-up of traffic connections. For some time past your Directors have had plans prepared for these matters which it was hoped to put into effect so soon as the lines between Quebec and Vancouver were completed; but, as a result of the disturbed conditions of finance, this was found to be impossible. It is hoped, however, that during the present year substantial progress will be made, and, as the plans are carried into effect, the beneficial results will become apparent in the earnings of the System.

The prospects for grain tonnage for the coming year are not as good as they were last year, as will be seen by the following statement of the grain yields for the three Prairie Provinces, compiled by our Grain Information Bureau; and, although complete returns are not yet available—threshing still

being under way—they may be regarded as approximately correct. The yields are as follows:—

Wheat .. ..	170,500,000 bushels.
Oats .. ..	280,000,000 "
Barley .. ..	44,500,000 "
Flax .. ..	6,700,000 "
<b>Total .. ..</b>	<b>501,700,000 bushels.</b>

According to these figures, the 1916 crop will be less than the 1915 crop by about 250 million bushels; but it is necessary to remember in this connection that:—

There remained over from the 1915 crop, in the territory tributary to the System's lines, 38 million bushels of grain, which in all probability will be marketed this year.

The prices realised by the farmers for the 1915 crop and the unmarketed part of the 1915 crop, are much better than they were a year ago; and the statement which is made to the System's management by an official of the Department of Agriculture for the Province of Alberta that "the net result this year will increase the farmers' income by several million dollars," is indicative of the generally strong financial position of the grain growers along the lines of the Canadian Northern Railway in Middle Canada.

**A Highly Diversified Traffic.**

While the proceeds derived by the farmers from the 1915 crop were largely required to liquidate past obligations, the returns from the 1916 crop are largely available for the purchases of live stock, machinery, building material and general merchandise. Fortunately, the System, having its lines directly connected up with the grain country of Western Canada, the industrial centres of Eastern Canada, and the sea-ports of the Atlantic and Pacific, is in the position to make up the shortage in grain tonnage by a tonnage in general commodities which will be carried at more remunerative rates. The present situation emphasises the fact that the railway is not as dependent upon grain crop movements as in the past; and, in becoming transcontinental, has acquired a highly diversified traffic.

The following statement of the comparative traffic earnings for the four months succeeding the fiscal year under review, is submitted as evidence of this contention:—

GROSS EARNINGS.			
	1916.	1915.	Increase.
July .. ..	\$3,834,200	\$1,961,700	\$1,872,500
August .. ..	3,684,900	1,983,600	1,701,300
September .. ..	3,187,900	2,757,000	430,900
October .. ..	3,716,800	3,678,500	38,300
<b>Totals</b>	<b>\$14,423,800</b>	<b>\$10,380,800</b>	<b>\$4,043,000</b>

It will be remembered that in October of 1915 there was a heavy grain movement, and it is pleasing to note that the traffic in other commodities has more than off-set the lighter grain movement this year.

The general trade prospects for the next fiscal year are good. For the 12 months ending September 30, 1916, the total export and import trade of Canada, according to Government returns, amounted to 803 million dollars in excess of the corresponding period last year, and fortunately for the country the balance of trade is on the right side, exports having exceeded imports by 367 million dollars. The exports for this period were 534 million dollars in excess of the exports for the same period the previous year. Statistics gauging the extent of domestic trade are not available, but if railway tonnage be a measuring gauge, and it is usually accepted as such, the general domestic trade of the country is substantially better than it was a year ago.

There is, naturally, keen speculation as to the future of Canada after the war, and this is increased by the patent fact that a large measure of the country's present prosperity is due to productions for war purposes. While your Directors hesitate to express their views on this matter, they feel assured that the industrial disarrangement through peace will be less serious and of shorter duration than the disarrangement which occurred in 1914 as a result of the war. It must not be forgotten that Canada is essentially a country of the future. Her stock of natural resources remains largely intact. Her vast known

mineral wealth is only in the initial stages of development. Her timber resources can be valued in the hundreds of millions of dollars, and will become even more valuable during the world's reconstruction days. Her agricultural resources, which have been the country's mainstay, are still capable of vast development, only one-quarter of the surveyed arable land being under occupation, and less than one-eighth of it under annual cultivation. The knowledge of these things must serve to create a spirit of optimism in Canada's future; and a realisation that a large portion of these timber, mineral and agrarian undeveloped resources, now made accessible through the new lines of the System, has convinced your Directors that the System is capable of an immeasurable expansion in earning power.

These things are set forth because your Directors believe there is need for a better understanding of the extent to which the System is prepared to enter into the transportation services of Canada, and in partial explanation of the belief they firmly hold that the ultimate prosperity of the Canadian Northern Railway System is measurable only by the prosperity of the Dominion of Canada.

**New Directors.**—During the year three new members were added to the directorate of the System: W. K. George, of Toronto, Vice-President of the Sterling Bank of Canada; W. J. Christie, a prominent business man of Winnipeg, Man.; and H. W. Richardson, the head of the firm of James Richardson & Sons, grain merchants, of Kingston, Ont.

**RAILWAY EARNINGS (Gross).**

**Ten Days Ending December 31.**

Canadian Northern, \$869,200; dec., \$137,700.
Canadian Pacific, \$3,065,000; dec., \$163,000.
Grand Trunk, £311,391; inc., £12,104.
G. T. Western, £34,779; dec., £5,211.
Detroit, Grand Haven and Milwaukee, £15,496; dec., £3,441. Total, £361,666; inc., £3,452.
G. T. P. Prairie Section, £32,944; dec., £944.

**Dominion Steel.**—The directors have declared a dividend at the rate of 1½ per cent. on the Preference shares, payable on February 1, 1917.

The Confederation Life Association, of Toronto, of which Mr. L. H. Senior is general manager for the United Kingdom, at 23, Fleet Street, London, E.C., has issued a particularly striking calendar for 1917, with a picture of a Canadian soldier on sentry duty.

The Wm. Cane & Sons Company, Limited, of Newmarket, Ont., have been experimenting in the manufacture of lead pencils since the outbreak of the war with a view of replacing German-made lead pencils by pencils made in Canada. They now announce that they are in a position to supply the Canadian market with pencils made in Canada.

An additional \$2,000,000 of first and re-funding mortgage 5 per cent. bonds of the Montreal Tramways Company have been issued in the United States by Messrs. Harris, Forbes & Co. The Harris Trust and Savings Bank, and Messrs. Coffin & Burr, at the price of 96½, and interest. The total amount of these bonds now outstanding is \$15,330,000.

On Tuesday Lieut.-Col. Richard Reid, Agent-General for Ontario, visited the Ontario Military Hospital, at Orpington, in connection with its enlargement. The architect, Captain C. F. Skipper, of Cambridge, states that the foundations of two of the new buildings are already laid, and that when all is completed there will be accommodation for over 1,000 patients at Orpington, in addition to the 1,040 already provided for there.



**INDUSTRIAL CONDITIONS IN CANADA.**

**Winter Activity.**

The December issue of the *Labour Gazette*, officially published at Ottawa, states that industrial conditions were active during November, and to some extent the labour shortage noted during the previous month was lessened by the release of a number of men who had been engaged in threshing in the West and in municipal and other outside employments. These forces, however, were absorbed into the lumbering and mining industries, and the effect upon the general situation was comparatively slight. Activity in manufacturing was reflected in the large amount of overtime and in the number of extensions to plant reported. Railway transportation continued very active, but, with inland navigation practically closed at the end of the month, there was a falling off in water-borne traffic; activity was commencing, however, at Atlantic winter ports. Employment in metal and coal mining continued at a maximum, though outputs in the latter industry were adversely affected by the cessation for a few days of operations in the Crow's Nest Pass coal mines. Building and construction, owing to the favourable weather, were fairly well maintained in many parts of the country; public works and railway construction remained quiet. Employment in saw mills was diminishing, most of the large mills closing down for the winter, but operations in the woods were being carried on with as large working forces as the scarcity of labour would permit.

**Furness, Withy.**—The directors have declared a dividend of 10 per cent. per annum (6d. per share), free of income-tax, on Ordinary shares for quarter (interim), payable February 1.

**Penmans.**—A quarterly dividend has been declared of 1 per cent., together with a bonus of 1 per cent., payable on February 15.

**North Coast Land.**—The company announces that it has decided to extend the share options to December 31, 1921, at par (20s. 6d. per share), free of charge. Holders of the options should forward the option certificates for endorsement.

**Canadian Northern Western Railway.**—Messrs. Lazard Brothers & Company, 40, Threadneedle Street, E.C., are prepared to purchase £200,000 of Canadian Northern Western Railway Company 4½ per Cent. (Alberta) Guaranteed First Mortgage Debenture stock, 1942, at the price of 80½. A brokerage of ½ per cent. upon the nominal amount will be paid to recognised agents. This offer is liable to be withdrawn at any time without notice. The purchase is for exchange purposes.

**TRADE ENQUIRIES.**

**Opportunities for British and Canadian Firms.**

Among trade enquiries received at the Canadian Trade Commissioner's Office, 73, Basinghall Street, London, E.C., are the following:—

A London firm desire the addresses, if any, of Canadian manufacturers of galvanised corrugated sheets.

A London firm desire the addresses of Canadian manufacturers of motor ploughs.

A Canadian firm ask to be placed in correspondence with actual manufacturers of potassium metabisulphite and sodium metabisulphite, of which they seek supplies.

A Toronto firm would be glad to receive catalogues from United Kingdom manufacturers of grain separators and threshing machines.

A Canadian company, manufacturing motor tyres and tubes, druggists' rubber sundries and other rubber products, are desirous of arranging for their sale in the United Kingdom.

A Canadian manufacturer of specialties in cleaning soaps is desirous of arranging for their sale in the United Kingdom. Samples and prices available.

A firm of contractors in the Midlands would be glad to receive catalogues and prices from Canadian manufacturers of two-horse shovels and other excavating machinery.

**Oil Processes, Ltd. (Canada).**—Under a compulsory winding-up order made against Oil Processes (Limited) (Canada), of Waterloo Place, London, and Ottawa, accounts have been lodged showing total liabilities £109,501 (unsecured £64,220), and assets estimated to produce £1,254,024, or sufficient to yield a surplus of £173,659 to the shareholders. The Official Receiver, however, is of opinion that the values placed by the directors upon the assets are illusory and unrealisable, and should not be taken into account when estimating the outcome of the liquidation. The company was formed in December, 1913, with a nominal capital of £1,400,000. The failure, in the opinion of Mr. A. R. Harvey (the managing director), is due to the steps taken by the Treasury in preventing Flax (Limited)—from which the rights to Freeman's processes were purchased—issuing £400,000 of its own capital at a premium of 100 per cent., which, as to £390,000, he states, would have gone to Oil Processes (Limited). In the opinion of Mr. E. A. Harvey (director) the failure is due to undue optimism resulting in the lavish expenditure of funds, the failure of Mr. Freeman to give effective demonstration of his process, or to supply samples of the petrol when required, and to other causes, including the war.

**Kaministiquia Power.**—The directors have declared a dividend of \$1¼ per share, or at the rate of 7 per cent. per annum, for the quarter ending January 31, payable on February 15.



**Canadian Government  
TRADE COMMISSIONER  
SERVICE**  
IN THE  
**UNITED KINGDOM.**

*The Department of Trade and Commerce of Canada has established the following Trade Commissioners in the United Kingdom:—*

**HARRISON WATSON (Chief Trade Commissioner for United Kingdom),**  
73, Basinghall Street, London, E.C.

**J. E. RAY,**  
Central House, Birmingham.

**J. T. LITHGOW,**  
87, Union Street, Glasgow.

**F. A. C. BICKERDIKE,**  
Canada Chambers, 36, Spring Gardens, Manchester.

**J. FORSYTH SMITH,**  
Century Building, 31, North John Street, Liverpool.

**N. D. JOHNSTON,**  
Sun Building, Clare Street, Bristol.

These Gentlemen will be pleased to furnish Commercial or other Information with respect to Canada.

Trade enquiries will be sent to Canada and published without charge in the Weekly Bulletin, which is distributed to business men throughout the Dominion.

**Manufacturers' Directory and Buyers' Guide.**

“T.A.” Telegraphic and Cable Address.

**Files and Tool Steel**—  
THOMAS JOWITT & SONS, Scotia Works, Sheffield.

**Nickel Silver and Brass Mills**—  
BARKER & ALLEN, Ltd., Birmingham, England. Nickel Silver and Brass Sheet Metal Manufacturers. Wires of every description. Cables. “Allensil,” Birmingham, England.

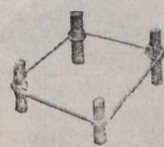
**Weldless Steel Tubes**—  
TUBES, Ltd., Rocky Lane, Aston Manor, Birmingham. Tubes for Boilers, Engineering Purposes, Motor Cars and Cycles.

**Zinc White Manufacturers**—  
ORRS ZINC WHITE, Ltd., Widnes, Lancashire, England. T.A. “Orr, Widnes.”

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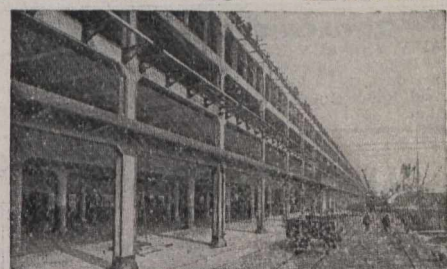


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High Commissioner's Office.—19, Victoria Street, S.W. Acting High Commissioner, the Hon. SIR GEORGE H. PERLEY, K.C.M.G., M.P. Secretary, MR. W. L. GRIFFITH.

Migration Office.—Assistant Superintendent, LIEUT.-COL. J. OBEID SMITH, 11-12, Charing Cross, S.W.

### PROVINCE OF ALBERTA.

Agent-General.—MR. JOHN A. REID, Trafalgar Buildings, 1, Charing Cross, S.W.

### PROVINCE OF BRITISH COLUMBIA.

Agent-General.—SIR RICHARD MCBRIDE, K.C.M.G., British Columbia House, 1-3, Regent Street, S.W.

### PROVINCE OF NEW BRUNSWICK.

Agent-General.—MR. F. W. SUMNER, Dudley House, 37, Southampton Street, Strand, W.C.

### PROVINCE OF NOVA SCOTIA.

Agent-General.—MR. JOHN HOWARD, 57A, Pall Mall, S.W.

### PROVINCE OF ONTARIO.

Agent-General.—LIEUT.-COL. RICHARD REID, 163, Strand, W.C.

PROVINCE OF PRINCE EDWARD ISLAND.  
Agent-General.—MR. HARRISON WATSON, 73, Basinghall Street, E.C.

### PROVINCE OF QUEBEC.

Agent-General.—LIEUT.-COL. P. PELLETIER, King's House, 36 and 38, Kingsway, W.C.

## CANADIANS IN LONDON.

### Arranged Alphabetically.

The following are the names of those Canadians who have registered during the week ending January 4 at the above-mentioned offices; also at the Canadian Pacific Railway, 62-65, Charing Cross, S.W.; at the Grand Trunk Railway, 17-19, Cockspur Street, S.W.; at the Montreal Star, 29, Cockspur Street, S.W.; and at the Dominion Bank, 75, Cornhill, E.C.

Anay, Mr. and Mrs. Lacey, Toronto—12, Nottingham Terrace, York Gate, N.W.  
Armstrong, Lt.-Col. G. E. and Miss Ruth, Montreal—Queen Anne's Mansions, St. James' Park, S.W.

Atkins, Edith, Toronto—113, Gower Street, W.  
Bowen, Lieut.-Col. F. C.—Curzon Hotel.  
Bowren, Miss L., Victoria—15, Finchley Road.  
Brogden, Capt. L. F., Drumheller, Alberta—Waverley Hotel.

Carruthers, Capt. V. E. D., Vancouver—Westenhanger.

Cauchon, Mde. I. E., Edmonton—20, Kensington Gardens Square, W.

Chadwick, Mrs. Vaux—care of Mrs. Tegg, Manor Road, Milford, Surrey.

Colville, Major A. B., Toronto—Carlton Hotel.

Cotton, Miss Eileen, Toronto—care of Royal Bank of Canada, Princes Street.

Coudon, George, Montreal—11, Waterloo Place, S.W.

Connors, Miss Florence M., Amherst, N.S.—Portland Hotel, Great Portland Street.

Darley, D. B., Nelson—50, The Avenue, West Ealing.

Delaney, Mrs. W. H., Montreal—39, Morpeth Mansions, S.W.

Dennis, Miss A. M., Halifax—Dept. of Hygiene, Battersea Polytechnic.

De Zouche, Mrs. W. A., Montreal—24, Woburn Place.

Dodd, Mrs. Murray, Sydney—20, Kensington Gardens Square, W.

Dunstan, Miss E. A., Halifax, N.S.—Portland Hotel, Great Portland Street.

Durie, Mrs., Toronto—MacFarlane's Hotel, 15, Montague Street, Russell Square.

Edwards, Mr. and Mrs. R. B. and Miss Gwendolen, Montreal—Goring Hotel.  
Foster, Col. G. L.—Savoy Hotel.  
Fernie, Lieut. W. L., Kamloops—Bramshott.  
Gallic, Capt. Gordon (C.A.M.C.)—Dysart Hotel, Cavendish Square.  
Geddes, J. Ross, Sarnia, Ont.—Regent Palace Hotel.  
Gilman, Mrs. F., Toronto—2, Granville Place, Portman Square.  
Gray, Capt. Andrew, Toronto—Carlton Hotel.  
Greene, Capt. Evan, C.A.M.C., Edmonton—Westenhanger, Kent.  
Greer, Mrs. R. F. and Miss Olive, Vancouver—Bramshott.  
Hall, Lt. N. M., R.E., Vancouver, B.C.—Ivanhoe Hotel.  
Hammond, H. G., Toronto—Hotel Windsor.  
Harrington, Lt. A. G., Halifax—Regent Palace Hotel.  
Harrison, Eunice K., Nappan, N.S.—Portland Hotel, Great Portland Street.

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Hazelton, Lt. i. M., Kingston, Ont.—Empire Hotel, Buxton.  
Hilton, Lt. H. E., Halifax—Regent Palace Hotel.  
Howe, Miss Myrtle, Middleton, N.S.—Portland Hotel, Great Portland Street.  
Hutton, Capt. R. L. (R.A.M.C.), Brantford—Royal Alexandra Hospital, Woolwich.  
Hutton, Major and Mrs., B.C.—9, Tite Street, S.W.  
Jephcott, Miss K. M., Toronto—Lady Ridley's Hospital, 10, Carlton House Terrace, S.W.  
Johnstone, Mrs. E. J., Sydney, N.S.—20, Kensington Gardens Square, W.  
Joseph, Florence, Montreal—De Vere Hotel.  
Kent, Mrs. J. G., Toronto—care of Dominion Bank.  
Kerry, Miss Esther, Montreal—2, Granville Place, Portman Square.  
Labatt, Mrs. George—20, Kensington Gardens Square, W.  
Lucas, Major F. T., Prince Rupert—Russell Hotel.  
MacDonald, T. G., Calgary—Waverley Hotel.  
McDougall, Mrs. E. S., Moncton, N.B.—39, Cromwell Road, South Kensington.  
Mackenzie, Roderick, Victoria, B.C.—War Trade Department, Central Building, Westminster.  
MacWatt, Mrs., Winnipeg—8, Gordon Road, Ealing.  
Matthews, Major J. S., Vancouver—No. 4 Hospital, Denmark Hill.  
Messervy, J. A., Charlottetown, P.E.I.—Kingsley Hotel, Hart Street.  
Miller, Alfred, Calgary—Pastings.  
Miller, Mr. and Mrs. F. F., Napanee, Ont.—30, Elgin Mansions, Maida Vale.  
Mitchell, E. T., Manyberries, Alberta—41, Bostock Avenue, Northampton.  
Mitchell, Brig.-Gen. J. H., Toronto—Claridge's Hotel.  
Monteith, Major R. G., Victoria—No. 4 London Hospital, Denmark Hill.  
Osler, Major E. F., Toronto—Carlton Hotel.  
Penhale, Lieut.-Col. J. J.—Carlton Hotel.  
Peterson, C. F., Macdonald College—20, Grosvenor Gardens, S.W.  
Pringle, Sec. Lt. J. E., R.E., Hamilton—Imperial Hotel.  
Ratchford, Miss Mary F., Amherst, N.S.—Portland Hotel, Great Portland Street.  
Rousseau, Staff Surg., Halifax—Carlton Hotel.  
Roy, Lt.-Col. J. N., Montreal—Regent Palace Hotel.  
Schiller, Lieut. J. G.—Savoy Hotel.

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Sullivan, Mrs. C. A., Westmount, Quebec—"Ardmay," 24, Woburn Place.  
Taylor, Mrs. Herbert M., Winnipeg—The Amberley.  
Tees, Mrs. F. G., Montreal—Queen Anne's Mansions, St. James' Park, S.W.  
Watson, Capt. H. N. (C.A.M.C.)—National Hospital, Bloomsbury.  
Weart, Capt. Aylmer J., C.A.M.C., Calgary—Westenhanger, Kent.  
Willett, Mrs. George B. and Sydney F., Moncton, N.B.—Portland Hotel, Great Portland Street.  
Williams, P., Moncton, N.B.—Euston Hotel.  
Worthington, Lt.-Col. E. B., Sherbrooke, Quebec—St. George's Hotel, West Bolton Gardens, S. Kensington.  
Wright, Capt. and Mrs. W. W., Toronto—Dysart Hotel, Cavendish Square.

According to a statement made by Mr. Harrison Watson, the Canadian Trade Commissioner in London, Canadian exporters can now compete in furnishing supplies to the 1,800 Army canteens within the British Empire.

The Imperial and Foreign Trade Supplement of the Times for January contains an article from the Toronto correspondent of that journal on "Criticisms of British Methods and Goods," and a large variety of articles of general commercial interest.

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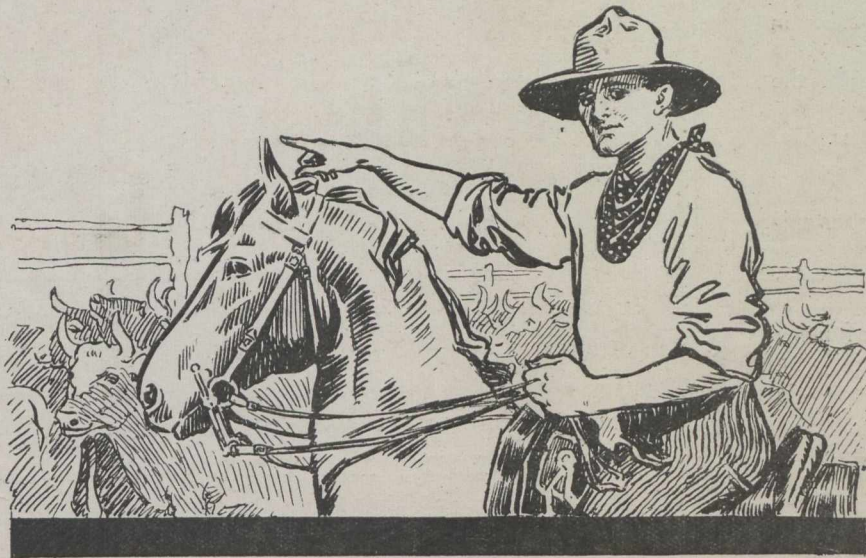
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16, Parliament Street, York; 28, High Street, Cardiff; 107, Hope Street, Glasgow; 116, Union  
Street, Aberdeen; 17-19, Victoria Street, Belfast; 44, Dawson Street, Dublin; 54, Castle  
Street, Carlisle; Market Place, Peterborough. Or to any Licensed Booking Agent.



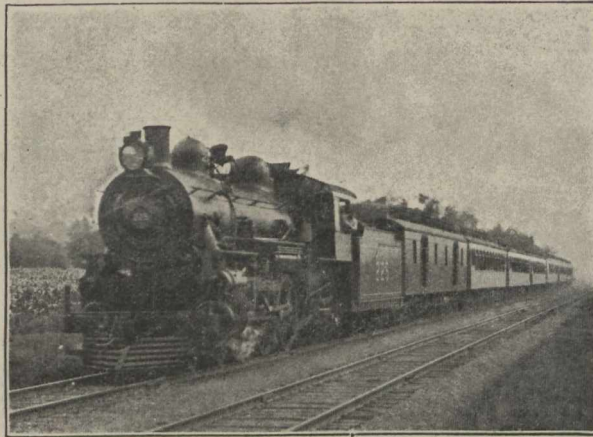
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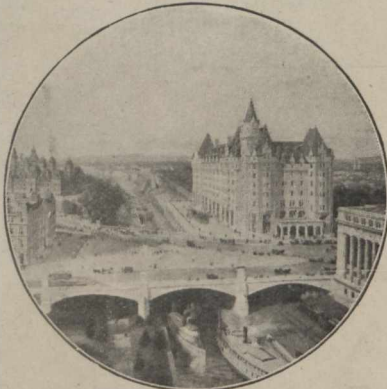
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**H. H. NORMAN, Secretary, Dashwood House, E.C.**

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