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WHAT STATE INSURANCE MEANS.

A serious responsibility is being assumed by those who are pushing forward the new scheme of Government organisation and administration of workmen's compensation insurance in the province of Ontario. Supposing that the scheme is eventually put into operation, these are some of the things that State insurance in this guise means:

1. It means the opening up of another field for political patronage, and probably eventually the creation of a new political machine. Whatever discretion the Government may exercise in the choice of those at the head of the administration of the new Act, it is pretty certain that the rank and file appointments will form another happy hunting ground for political patronage, political pressure and political pull to exercise in. Political appointees will not be free to resist exorbitant claims coming within their administrative powers because of political or outside influence. Probably the best that can be expected is the cynical attitude of "warm sympathy and cold justice."

2. It means the penalizing of the careful employer. He is compelled to cover his liabilities for workmen's compensation in a particular way. Not only so, but he is compelled to act as co-insurer to his competitor whose accidents may be proportionately four or five times as expensive as his own. He is not allowed to take advantage of his own enterprise and care for his workmen by obtaining his protection in some other approved way than through the State fund. This constitutes a gross and unwarrantable interference with individual liberty and enterprise.

3. It means (a) extravagance of cost through inefficient administration, and (b) multiplication of claims. Apart from the fact that appointments to the administration of this Act are likely to be of a political character, it is probable also they will be given to people of mediocre energy and ability-for the simple reason that no one else under present-day circumstances will as a general rule enter Government service. Mediocre administration means extravagant administration and wasteful administration. The effect of the drawing of compensation from a state fund will be to multiply claims and to lengthen the period of incapacity. Under the German system of workmen's compensation, the average period of disability for certain injuries has increased four-fold. Malingering will become a fine art; people will enjoy the luxury of doing nothing and living at the apparent expense of the State.

4. Ontario will become a happy hunting-ground of the weakling, the dishonest workman, the fake claimant and the malingerer. There is nothing in the suggested law which will have any inducement whatever to keep the self-reliant or thrifty wageearner within the province, if other opportunities present themselves elsewhere. On the other hand, it will be an easy matter, as experience elsewhere shows, for an "accident" involving costly compensation to be the ostensible reason for an injury which really had its beginnings in a diseased condition. Insurance companies have spent much money in defeating the methods of fakers who migrate from place to place, and a system of listing them up has been effective in reducing this waste. A State system of administration will not be able to do this because of political pressure.

5. It means the discouragement of manufacturing enterprise and of the increased use of modern safety appliances. The manufacturer of enterprise and high character will be grouped with risks possessing "characteristics which cannot be referred to actuarial standards." (S. H. Wolfe). The effect of this will be to make the careful manufacturer less careful. Money which he had been accustomed to spending on improved safety appliances will under the new Act have to go to pay (though indirectly) for the accidents of his careless competitor. In the long run the most successful manufacturer will be penalised through the mere fact of his survival. It is certain from universal experience that the tendency of rates in the various groups for a number of years will be upwards in order to cope with the increased expense caused by the increasing appreciation on the part of workmen of the possibilities of compensation. The man who has a lot of heavy claims in the first two years of the Act's operations, and then goes into bankruptcy will have the continued cost of his claims paid for him by his more capable and careful competitor who continues in business. The Act is so admirably fair!

6. An enormous expenditure in law costs will be necessary before the new Act is properly "defined." Had the Province followed a Workmen's Compensation Act elsewhere which has been brought up to a high standard of perfection through vast expenditures in legal procedings (as the English Act has been), all this expenditure could be avoided.

These are some only of the things that State insurance means, as it is put forward in the province of Ontario. How do the Ontario people like the prospects?

THE CHRONICLE.

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THE CHRONICLE.

The Chronicle

Banking, Insurance and Finance

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CANADIAN INTERESTS IN MEXICO.

During the last three or four days all Europe and America have been following with the closest interest the course of events in the Gulf of Mexico. However much President Wilson may desire to confine the operations of the United States forces to the seizure of Vera Cruz and Tampico, his ability to do so has been questioned from the beginning. Apparently the intention of the Washington Government is to hold these ports and blockade the Mexican coast on both sides with the expectation that the constitutionalists or rebels will be enabled to overturn Huerta in a very short time under those conditions.

However, there is a formidable body of opinion in the States which views with disgust any appearance of an alliance between their country and Villa's murderous followers. This sensibly weakens President Wilson's position; it is further weakened by the uncertainty as to whether the rebels and federals will unite to fight the Americans. It has always been said that invasion of their country would serve to make Mexicans of all classes cease their internecine strife to make common cause against a feared and disliked foreign nation. In a couple of weeks we shall see whether these prophecies were soundly based or not.

EFFECT ON CANADIAN INTERESTS.

There seems to be no reason for taking the latest developments in Mexico as calculated to be detrimental to the position of the various important Canadian concerns operating there. The state of affairs existing in the past two years or so has been decidedly bad for them-in fact things could not well be very much worse. There is the possibility, of course, that the Mexicans may destroy foreign property on a large scale; and perhaps some of the losses thus suffered will never be indemnified. But on the other hand it is reasonably certain that the Mexican people. will be taxed to make good much of the losses experienced by foreigners in this way. As soon as settled conditions are restored, the representatives of the various powers would present their claims on the Mexican Government for losses through property destroyed. Our claims would be classed with the other British claims. Probably the London and Paris bankers would engage to float loans to enable the Mexican Government to meet these claims. The proceeds of the loans would go, of course, to the British, French and other property owners whose buildings or works had been destroyed-and Mexico would have to pay the interest.

EFFECT ON SECURITIES.

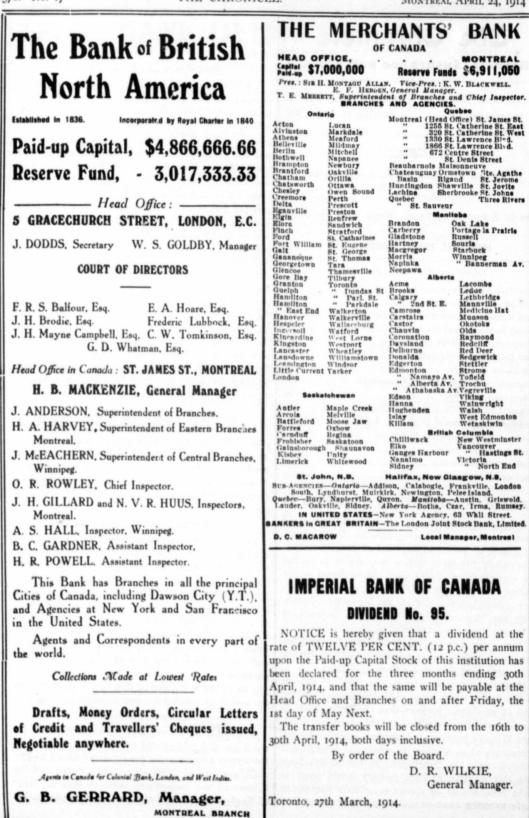
In case of some of the Canadian Mexican enterprises, destruction of their property would perhaps involve losses for which full monetary compensation would not be forthcoming. Under the circumstances it is to be expected that the securities issued by these companies would pursue a rather erratic course in the markets.

DISCONTENT AT CALL LOAN RATES.

There has been further manifestation of discontent among speculators in securities in regard to the rates of interest charged by the Montreal and Toronto brokers. It appears that customers have been charged 7 per cent. right along—or I per cent. above the nominal 6 p.c. obtaining on Canadian call loans. It is claimed that sometimes the customers carry C.P.R. or other international stocks on which the brokers can borrow money in New York at 4 p.c. and thus make a clear gain of 3 p.c. The official quotations for call loans in the home markets are $5\frac{1}{2}$ to 6; but it is believed that very few, if any, of the new loans negotiated are at a rate higher than $5\frac{1}{2}$.

EUROPEAN POSITION.

Again this week there was strong competition for the Transvaal gold offered on the London market, in the course of which the price was advanced to 77s. 95%d. per ounce. India secured \$1,500,000, and the balance of the consignment went to Russia. Bank of England rate is held at 3 p.c. In the open market



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at London call money has been quoted at 7% to 13%. When lenders are obliged to break 1 per cent. in order to do business, it signifies very cheap money indeed. The Mexican war outlook will perhaps have some tendency to harden the quotations, but in view of the general depression in industry and trade, it is not likely that there will be any important rise for the present. Short bills are 134; and three months' bills, 2 1-16.

Discounts in the open market at Paris are quoted $2\frac{3}{4}$ p.c.; and at Berlin the established rate is $2\frac{1}{8}$. The Bank of France quotes $3\frac{1}{2}$; and the Imperial Bank of Germany, 4. Local politics in the United Kingdom are still upside down over Home Rule and its side issues; but general opinion is that this problem should show some definite development towards settlement in a short time now.

NEW YORK DEVELOPMENTS.

Call loans in New York are quoted $1\frac{3}{4}$ to 2 p.c. —the ruling rate being $1\frac{3}{4}$. Time loans are easier sixty days, $2\frac{1}{2}$ to 3 p.c.; ninety days, 3 p.c.; and six months, 3 to $3\frac{1}{2}$ p.c. Another fairly large gain in surplus reserve was revealed by the Saturday return of the New York clearing house institutions. Banks and trust companies combined increased their surplus to \$21,678,000—the increase for the week being \$2,900,000. Loans increased \$28,264,000, but on the other hand cash holdings increased \$9,630,000.

INDUSTRIAL SITUATION.

Considering the contingencies that were involved, the New York stock market took the first resort to force in the Mexican dispute with comparative calmness. There were some declines, it is true; but it appeared to the average trader that the market had been so heavily sold on this and other points as to make it largely impervious to shocks or bad news. The recent Government crop report, especially in regard to winter wheat, doubtless went a long way towards convincing the Wall Street traders that there is still ground for hoping that conditions will improve. According to the Government crop report the condition of winter wheat has never before shown so high a percentage at this season of the year. Unless exceptional disaster is encountered between now and harvest time, the winter wheat outlook should have a material influence in brightening the industrial and railway situation on the other side. So far, too, the climatic conditions have been favorable for spring wheat seeding; and it is said, that present indications are for a satisfactory increase in the acreage on both sides of the international line.

BANK MANAGER ON LONDON'S VIEW OF CANADA.

Mr. H. V. F. Jones, manager of the Canadian Bank of Commerce, in London, has been in Toronto for a few days. Discussing the present interesting situation in the London markets, Mr. Jones said:—

"The feature of the first quarter of 1914 has been the enormous amount of new capital offered for subscription, amounting to over £100,000,000, of which Canada's share was over £25,000,000. The reception accorded most of these issues has been on the whole favorable, and this is not to be wondered at when attention is directed to the character of the new issues, for they consist largely of Dominion Government, Provincial Government, municipal and railway debentures. Many cautious observers have been concerned regarding Canadian finance, and the decrease in the gross earnings of the railway companies confirms such in the opinion that further retrenchment is necessary, and must take place in Canada before normal conditions are likely to prevail."

A DIFFICULT OUTLOOK.

Mr. Jones said that the probable course of the markets during the next few months would be difficult to forecast owing to the many factors, several of an adverse character, which had to be taken into account. Money for investment, however, had come forward freely, but, owing to the tremendous volume of securities issued in the first quarter of the year, it was only reasonable to assume that there would be a tendency to restrain flotations. This condition, however, would depend, he said, entirely upon the investment demand, and provided Paris was able to adjust satisfactorily her position in May, the near East finance its requirements, Brazil manage to borrow enough to cover her necessities, then general conditions should continue to improve. As money promised to continue plentiful, this should help to relieve the conditions mentioned above, but, as stated, a great deal depended upon conditions outside the control of the London money market.

NO LACK OF CONFIDENCZ.

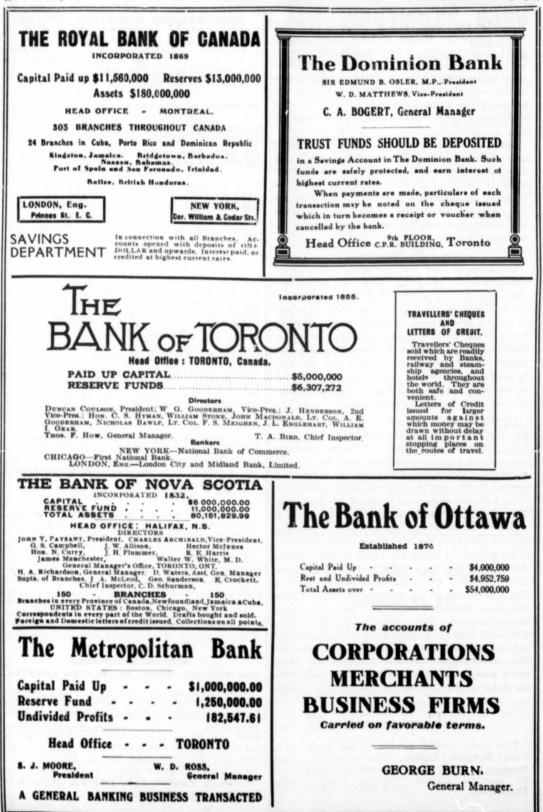
"There is no apparent lack of confidence in Canadian securities generally, but cautious observers are watching your industrial situation here carefully." said Mr. Jones. "The adjustment in the tariff was welcomed, but the rate decision, in the face of the steady decline in the gross earnings of the railway companies created much concern, as has been evidenced by the fall in prices of stocks. It is to be hoped that the alteration in rates will not be so serious as feared; in any event it is unfortunate the announcement should be made at a time when there is every prospect of the railway companies appealing to the public for more capital."

NOT WITHOUT HONOR IN ITS OWN COUNTRY.

That the Prudential of Newark is not without honor in its own country is shown by the fact that last year it issued and revived in New Jersey, \$46,-000,000 of insurance on nearly 200,000 policies. Each year for the past 16 years, the Prudential has led all life insurance companies in New Jersey in new business. The Prudential has in force in New Jersey over 1,468,000 policies, a number greater than one-half the population of the State and the insurance in force is over 270 million dollars.

Fire perils abound in most of the hotels in the United States and Canada. Ninety-nine per cent. are fire-traps and each of these should have tacked over the door the placard "Fire-trap Hotel."—Safety Engineering.

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SOCIETY JOURNALISM AND THE ACCIDENT COMPANIES.

Let us refer again to the suggestion made by our friend the Toronto Insurance "Expert," that the accident companies withdraw from their policies the clause to the effect that they are not liable unless the premium has been paid prior to the occurrence of an accident.

Suppose the policies of the companies did not contain the clause regarding payment of premium and assumed liability every time a policy was written in their office:--a stranger steps up to the counter, requests a policy immediately to cover him on a trip to Europe and tenders a cheque in payment. He takes the policy away with him the same day, but the company find two days later that the cheque has been returned "no funds." In other words they find that they have been hoodwinked into issuing a policy to a person who had no intention of paying the premium (for the present at any rate). The policyholder in the meantime has covered the journey or other hazardous undertaking without meeting with any accident, his mind is now relieved and he meekly surrenders the policy to the company for cancellation. But if a fatal accident had occurred in the meantime, is the company to have no protection whatever, is the company to have no right to show that the policy was obtained from them by presentation of a cheque which had no funds to meet it and consequently was not a cash payment?

Accident companies are perfectly justified in having such clauses inserted in their policies to protect themselves against possible fraudulent claims.

NOTORIETY HUNTING.

From the tone of the articles written by the Insurance "Expert," it would appear that he is endeavor-ing to gain notoriety by shaking the confidence of the more or less inexperienced members of the community. His articles are written in such a way that they cannot appeal to any other class. In this respect he is very much misguided. If it is his desire to do real good instead of harm, he would be well advised instead of drawing pictures of blue ruin, to increase the popularity of accident insurance which has done so much in recent years to alleviate the dire results of the ever increasing hazard of ordinary life. It has recently been pointed out that the great fire waste of this continent is totally eclipsed by what we might describe as the accident waste. Every life that is lost, every limb, every eye, has a certain monetary value not only to the individual owner, but to the community at large as a part of the great industrial machine which builds cities, railroads and states. Every steel building erected in the modern city takes its toll of life and the same applies to the manufacture of everything down to the most commonplace food stuffs or domestic requisites. Notwithstanding the tremendous accident waste, it is estimated that not one-tenth of the loss is insured. The fire waste, if uninsured, leaves in its trail nothing worse, as a rule, than financial embarrassment. Accident waste leaves a sordid claim of misery, and the women and children are often the keenest sufferers.

STRONG COMPANIES HANDLING BUSINESS.

In this country, we are particularly fortunate in

having a number of the strongest and most reliable companies handling this class of business; we are practically free from anything of the nature of speculative organizations, launched for the purpose of harrying the public. Competition has been so keen amongst these companies that no stone has been left unturned to give the public better service and more satisfactory benefits. However, few of those companies would be daring enough to issue a wide open policy free from the customary conditions which have been found necessary, not as a means of evading just claims, but as the bar to prevent swindlers from taking advantage of them. There is no protection whatever from the law courts excepting on grounds clearly reserved in the policy.

If a person goes to a tailor, hatter, or shoe dealer to make a purchase he usually exerts a little commonsense in the matter of the selection of size and pattern. If he gets a misfit, he does not declare in the public press that tailors or hat makers are swindlers and require to be standardized. He will either admit that he was wrong in not exercising a little more care in his choice or the tailor may have been wrong in not using the proper care in serving him. In the latter case, the remedy is to find a tailor who will give him what he wants.

Exactly the same conditions apply in accident insurance. Every facility is given to examine the goods.

RESTRICTIONS IN POLICYHOLDERS' INTERESTS.

So long as there are persons who are prepared to take advantage of the mutual good faith which is imposed on policyholder and company alike, it will be necessary in our opinion to place restrictions on the contract. It follows, that these restrictions are not for the purpose of beating an honest man, but actually to protect him or the security which is offered him by the companies' funds against the methods of the unscrupulous. Every policy contains a clause requiring the intimation of claims within specified time. It is a well known fact, however, that a claim not intimated within the time shown in the policy is always valid if a reasonable cause is shown. For example, if the policyholder were at a great distance from the place where the claim was to be intimated and he was rendered unconscious or was so disabled as to be unable to send the intimation. If no restrictions were made on the policy there would be nothing to prevent a claimant from asserting that at some considerable time in the past he suffered disability. If he were in a position to prove that he was telling the truth, we know of no company which would decline to pay, but if he had no proof to offer, the company are quite within their rights in having a printed clause in their policy which will protect them.

It will be understood that no company with any intention of remaining in business in the future will embark upon a system of harrying as described by the "Expert." It may reasonably be assumed, therefore, that if the company has acted on correct principles in the past, it will continue to do so in the future.

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GROUP INSURANCE AND THE FRATERNALISTS.

It was to have been expected that the fraternalists of Canada would be seriously distributed in mind by the provision among the new amendments to the Insurance Act of 1910 of one legalising group insurance. Already they have been to Ottawa, where the Minister of Finance gave them, we are told, a "very sympathetic" hearing." Whether this means anything more than the political discretion of the moment remains to be seen; in the meantime, it is worth remembering that the fraternalists are always pretty strong when political pull is in question and have an influence with legislators that the old-line life insurance man harassed by unnecessary legislation and ignorant M.P.'s, may well envy.

The fraternalists are concerned, it seems, that the coming into force of the group insurance provision will have a disastrous effect upon their organisations. It would be possible to view their plea more sympathetically had the fraternal organisations always been run upon a basis that was actuarily sound, and had they not occasionally disappointed their members. Efforts have been made within recent years by a number of them to place themselves upon a sound footing where such had not previously been obtained. But even so, the fact remains that it is better for a man to be protected by a life policy in an old-line insurance organisation than in any other way.

This goes to the root of the matter. The fraternalists are scared that the life insurance companies with their great assets and prestige will be able to gather in by regiments, workingmen who might otherwise be blandished one by one into joining a freternal order. Nobody supposes that, under this new provision some of the life companies will try the experiment of raiding the fraternals' rank and reinsuring whole lodges of discontented members or even whole orders. There may be here and there an occasional lodge where the conditions which enable a group insurance to be issued rule but they must be very rare. Group insurance has its field rather in industry-the employes of a single industrial establishment, subject substantially to the same hazard, and everyone of whom is in such physical condition as to warrant his continuous employment, being insured en masse.

BANK OF TORONTO'S NEW HAMILTON BRANCH.

The Bank of Toronto opened a branch in the city of Hamilton, on Monday, in its building at 37 James Street south. This building, which is in the centre of the business and financial district of the city, has been entirely remodelled and handsomely equipped for this new office of the Bank. The branch is under the management of Mr. John Stephen, who has had extensive banking experience at Toronto and Vancouver, and also at Hamilton, to which city he now returns.

QUEER METHODS OF STATE INSURANCE FUND.

Wisconsin runs a State Fire Insurance Fund, and its annual report is now out. The methods of the Fund are singular. The Fund is now insuring State and country property to the extent of over \$ 3,400,000, and its premium income last year was \$69,008. This indicates an average rate of about 38 cents per \$100 of insurance, against an average rate of \$1.11 collected by the stock companies in Wisconsin in 1912. Although the companies are not allowed credit for any premiums more than three months due, the State Fund takes credit for premiums in course of collection amounting to \$73,330 or a sum in excess of the entire year's premiums. The surplus shown for the Fund, after credit is allowed for all outstanding premiums, was \$103,909, but this surplus, it is pointed out by the New York Spectator, has probably been nearly obliterated by the recent Superior Normal School fire, upon which the insurance loss is estimated to be \$94,500. The State Fund is insuring a number of properties whose valuation is well up in the hundreds of thousands, and even in the millions, while its cash in hand (its only stated asset except outstanding premiums) aggregated but \$143,521 on January 1, 1914.

87 PER CENT. LOSS RATIO.

Thus far the premium receipts of the Fund have amounted to \$357.070, while its losses (including that on the Normal School, \$94,500, and \$197,822 on the State Capitol) have aggregated \$310,345, or about 87 per cent. of the premiums. The writing of risks to such a great extent with so small an amount of assets would not be tolerated by law on the part of stock companies, even though they had many times as much assets as has the States Fund; in fact, in most States the companies are forbidden to write a single risk in excess of 10 per cent. of the amount of capital and surplus. It is apparent that another heavy loss, such as that of the Normal School, would result in producing an excess of losses over premium income for the Fund, through its whole period of existence; and there is no guarantee that there may not be several such losses this year.

These facts speak for themselves; and they are not flattering to those who are running the Fund.

FOREST FIRE PREVENTION.

At the recent Vancouver conference of the Western Forestry and Conservation Association, a paper by Mr. H. T. Graves, chief forester of the United States, stated that fires could be extinguished both in normal and in dry seasons by making adequate preparations and having an adequate staff. He urged the fullest co-operation between federal and state authorities and private owners.

In the discussion which followed, the lumbermen were generally favourable to the fullest co-operation. Throughout there was a strong testimony to the efficacy of oil-burning engines in preventing the setting of fires. Equally strong was the condemnation of smoking in the woods by employees, and several of the leading operators held that it would be just as easy to prohibit smoking in the bush as it was in the coal mines.



Provincial Fire Commissioner A. Lindback, of Manitoba, in his quarterly report makes serious allegations in regard to the recent fire in the Scott Block, Winnipeg. This building was a total loss to the underwriters of \$55,000, apart from tenants' insurance. Mr. Lindback states that the high pressure system was a practical failure, and that the building was exceedingly inflammable in construction:—

"I refrained from going outside of the mere in-vestigation report regarding this fire," the Fire Commissioner says, "until I had complete and authentic reports, and complete data as to the burning of that six-storey building, in the meantime expecting the city fire commission would by this time have seen fit to attempt to find out why for 35 minutes no water was available beyond the fourth floor, and not further than just inside the windows. Here was a six storey building with floors of double boards and wooden joists supported by unprotected cast iron columns; wooden ceilings sheeted with stamped metal; partitions of lath and plaster and varnished wood with thin glass divided into small offices, stock rooms, etc. Near the centre an unenclosed light well from first storey to roof, protected by ordinary heavy glass skylight, and containing a passenger elevator around which was wound a wooden stairway. In addition, there was in the south-west corner a freight elevator with antomatic wooden traps. The floors throughout were heavily oiled, so that through the above-mentioned openings the fire had control of the interior within ten minutes from the time it started, preventing escape both by the stairs, elevator or by the fire escape in the rear as soon as the ordinary glass in the windows burst.

FIRE DEPARTMENT DID NOT KNOW LOCATION.

"This building had been inspected shortly before the fire by the fire department, so they should have been fully aware of the exceedingly inflammable construction as well as of its location, and yet when the phone message came in that a fire had started in the Scott building, the same reply as regards to another serious fire four years ago came back, an inquiry): "Where is the Scott building?" Was it because they did not know, that the building was practically doomed before they got there? The first alarm reached the fire hall at 4.24, why was the second alarm not sent in till 12 minutes later, 4.36? Why was the high pressure not hooked up immediately, or the best apparatus the department possesses, the high water tower, put in commission until 35 minutes after the arrival of the department? Why were the mains so full of dirt and stones that with a record of 200 to 225 of pressure at the power house, not only was there inadequate pressure at the fire, but several hose were burst, further reducing the pressure where it was badly needed?

"Considering we have many buildings higher than the Scott building and many more not so high, but just as inflammable within the first fire limit and high pressure area—not to mention the many outside that area, where we have no million dollar plant as yet to fall back on, the public expect the city fire commission to look into these conditions and find an explanation and answer to these questions. Every property owner and tax-payer is entitled to know.

In the meantime the necessity for intelligent inspections, the individual responsibility and thorough cleaning up of premises is more apparent than ever.

SERIOUS CONFLAGRATION POSSIBLE.

"Considering the acres upon acres of inflammable buildings and admittedly an insufficient or workable water supply, we may at any time be called upon to face the most serious conflagration, unless we employ the means we have to prevent fires from breaking out. It is a matter of individual care and responsibility. Even within our finest and late up-to-date buildings fires are apt to occur, when they are left for days and nights without any attention; as for example, the one in a warehouse January last, where a fire was eating its way during thirty odd hours before discovered. We have no buildings in this country not liable to sustain heavy loss by fire, if not properly kept and watched. On the other hand, we have within reach two agencies, both of which have proved their efficiency to give timely warning and preventing heavy losses-the sprinkler system and an automatic fire alarm system-the one will within a few minutes proceed to control an outbreak, while the other within as many seconds will give correct notice of the outbreak, and where it is, and in both cases provide and eradicate insurance expenses, thus reducing the costs of installation."

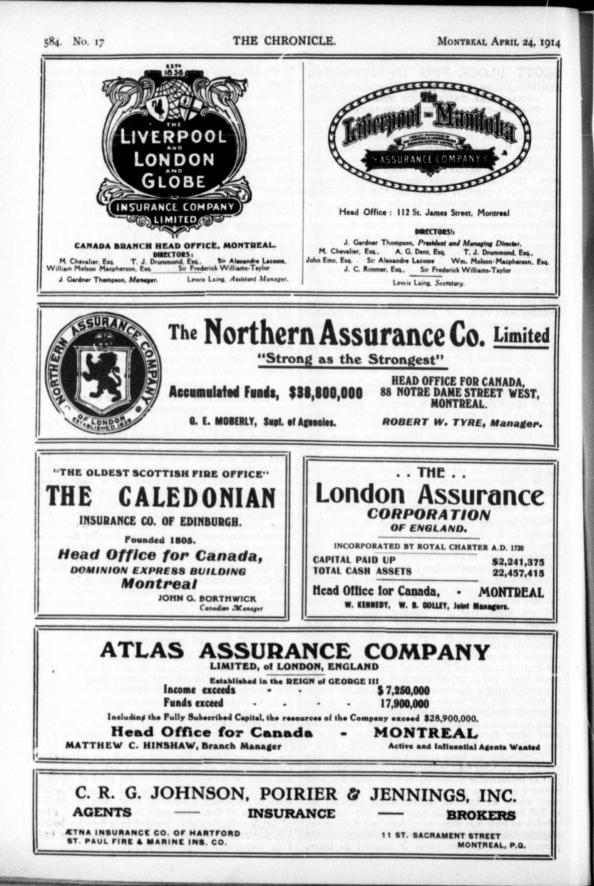
UNPROTECTED WINDOWS MADE EXITS INACCESSIBLE.

In a report on the Morton Building fire the New York Board of Fire Underwriters said:

The need of more than one reliable means of exit from high buildings should not be overlooked. Although there were two stairways in this building, neither of them was accessible for a time to the occupants of the upper floors in the main portion of the building facing Nassau Street. . . The occupants on the upper floors of the building at the time of the fire had considerable difficulty in escaping, owing to the excessive smoke and heat at the main stairway and elevators, which were closely exposed by the fire at windows near the angle of the court. The heat and smoke made it practically impossible to use the main stairway, and if the building had been filled with tenants, loss of life would probably have occurred. It was necessary to use scaling ladders in the rescue work."

BE PREPARED.

With the exception of catastrophes caused by explosions, by incendiarism, or by acts of nature, such as lightning, earthquakes, or storms, there are very few fires which could not be snuffed out in the first flash, if proper fire appliances were as accessible as they should be and if one person in ten knew what to do with them. It is a rare fire that is not discovered while it still could be extinguished at once by a single man properly trained and equipped. As for the losses of life, the great majority of them occur through panics, which are due to a lack of fire drills, and could be decreased almost to the point of elimination by the consistent instruction of all people in all sorts of buildings concerning what they should do in the case of fire. The next time you read of a lot of helpless factory girls trapped in a burning building, you may safely put it down that they never had been shown how to get out safely.



IMMENSE TOTAL OF NEW ISSUES IN LONDON.

New issues of capital in London in the first quarter of this year totalled no less than £97,610,200, a higher figure than has hitherto been recorded for any quarter with the exception of the first quarter of 1910, when the rubber boom was in full swing. According to the London Economist, it is impossible that the pace of the last three months can be maintained. Although conditions have encouraged an abnormal output of prospectuses, says that authority, underwriters have not been altogether revelling in easilyearned commissions, for in many cases they have been left with large amounts of stock. Still the market has shown a wonderful absorbing capacity, and new issue quotations at the present time, although in many cases favouring the public to a small extent, have not prevented underwriters from disposing of their obligations on remunerative terms.

While new issues continue to be absorbed by the public-if not on the appearance of the prospectus, as soon as the stock is obtainable at a small discountunderwriters can reap profits the quickness of which compensates for the loss of a portion of their commission, and enables them at the same time to keep the underwriting market open for new securities. But the public's absorbing power is not unlimited, says the Economist, and new applications at the rate of 100 millions sterling, a quarter cannot continue for long without affecting alike the markets for both new and existing securities.

CANADA CHIEF BORROWER.

The following comparative table of the destination of the new capital raised shows that Canada was the chief borrower in London last quarter with a total

Japan Other foreign countrie Total foreign countri	8	282,8	00 nil
Fount	. 840,00		
United States			. 700,000
			0 3,842,600
Mexico	. 958,30	0 2,288,80 712,50	
		. 295,00	
Other South American Republics			. 1,096,000
Chilli	. 1,044,70	0 1,299,10	0 1,400,100
Brazil	3,428,80	0 3,445,30	0 3,621,500 0 1,460,100
Dutch East Indies	6,959,20	0 2,654,00	0 12,166,100
Other European countr	1es 774,00 72.00	0 15.00	0 32,600
			•
Bussia	. 1,685,000	3,119,700	
Greece	150,000	858,700	
Germany and Poss ns.			1,556,300
			12,500
Total British Poss'ns. Foreign Countries—		21,954,100	2,251,200
Other British Poss'ns.	. 2,201,000	0001000	
South Africa	. 1,207,300	15,000	2,506,300
India and Covion	162,300	327,700	2,071,800 5,122,900
Australasia	. 1,010,000	10,235,500	13,401,200
British Possessions- Canada	and the second	10,746,800	23,746,600
United Kingdom-total .		7,542,000	14,261,600
	Quarter.	Quarter.	£
		First	First Quarter.

BARN FIRES: AN AMAZING RECORD.

More than 1,474 barns have either been destroyed or damaged by fire throughout Indiana in the eight months since the establishment of the fire marshal's office. The total loss resulting is given by the fire marshal as \$1,158,544, practically all of which is borne by the farmers of the State. Lightning leads all other sources of barn fires, according to the fire marshal's report. More than 510 losses were the result of this cause alone. At least 436 of all Indiana barn fires are given as occurring from unknown causes.

Among the other sources of barn fires, as announced by the fire marshal, are: Adjoining, 159; child with matches, 67; burning rubbish, 63; sparks from chimney, 36; sparks from locomotive, 35; spontaneous combustion, 34; incendiary, 29; careless smokers, 26; carelessness with matches, 18; fireworks, 16; ashes against wood, 15; defective wiring, 10; kerosene lamp, 5; defective flue, 5; tramps, 3; gaso-line stove, 2; defective stove, 1; hot iron, 1; kerosene explosion, I; soot burning, I; incubator, I.

The total value of the buildings and contents upon which barn fires occurred is given by the fire marshal as \$1,560,657.

HOME INSURANCE COMPANY, NEW YORK.

President E. G. Snow has had compiled an interesting table showing the distribution of each dollar of the Home's 1913 premium income. It exhibits these figures:

Paid in loss claims . Paid insurance and State departments, taxes, . 3 03-100c

 agents
 3 97-100c

 Paid for commissions
 21 16-100c

 Paid for printing, advertising and supplies
 2 15-100c

 Paid for administration
 5 96-100c

 Set aside for reserve required by law
 7 59-100c

96 38-100c

Underwriting profit carried to surplus held for additional protection of policyholders.... 3 62-100c

within the States collected, for losses, taxes, licenses and fees, commissions and field supervision. Premium income, \$14,603,434.72; investment income, \$1,375,432.07; dividends, \$1,200,000. It will be noted that no part of the premium income was paid out in dividends.

MERCHANTS' BANK NEW PURCHASE.

It is announced that the Merchants' Bank of Canada has purchased from Mr. John R. Dougall, the corner property adjoining the Witness building and measuring 50 feet on St. Peter Street, and 60 feet on Fortification lane, Montreal, in the rear of the Bank's existing head office building. It is anticipated that in due course, the Bank will build on this site a building connecting with its present structure.

MUTUAL LIFE OF CANADA'S PROGRESS.

.19.9 6

We are advised that the Mutual Life of Canada has written more new business by 18 p.c. during the first quarter of 1914, than was done in the corresponding period of 1913.

THE CHRONICLE.



MONTREAL, APRIL 24, 1914

THE CHRONICLE.

PROGRESSIVE COST OF WORKMEN'S COMPENSATION.

Does the cost of a workmen's compensation law normally increase from year to year? In other words, is it vain to seek for a fixed rate at which to insure the compensation loss, because in practice that rate to be proper for each year must be raised with approximate regularity from year to year?

These important questions, which are particularly pertinent in Canada at the present time in view of the character of the proposed workmen's compensation legislation in Ontario, are answered in the affirmative by Mr. P. Tecumseh Sherman, the well-known authority on workmen's compensation, in an exhaustive statistical study of European experience. The conclusions come to by Mr. Sherman, which fully support the arguments urged by THE CHRON-ICLE in regard to the probable effects of the Ontario law, are as follows:—

FIRST COST DECEPTIVELY LOW.

"Generally it is to be noted that the cost for the first year or two is deceptively low. This is due to the fact that it takes time for the working people to learn and appreciate the full extent of their rights and opportunities under a new law.

With the exception of Norway and Belgium, there has been or is in every country noted a steady increase in the cost (apart from immediate additions to the cost effected by amendments). In Norway the insurance practices have been too irregular and in Belgium the experience is still too short for any positive deductions.

Generally where the increase in cost is shown to be steady it is to be ascribed principally to the short time injuries; but the German figures, which relate almost exclusively to long time injuries, likewise show a steady increase up to most recent years.

DEMONSTRATED ABUSES.

Everywhere that a steady increase in cost (after the first year or two) is shown it can be traced principally to some demonstrated abuses or impositions, due to defects in the law or in the practices thereunder.

On the other hand, the loss ratio was comparatively steady in France up to and including 1904, at which date the floodgates against certain impositions were deliberately thrown wide open. And it is possible that Belgian experience may in time prove to be similar to the earlier French experience.

INCREASE IN COST ECONOMIC WASTE.

Consequently I believe that a compensation law, drawn so as to check known abuses and impositions, would, after the first few years, hold the loss ratio steady, and eventually would tend to reduce it by the reduction of accidents. Such a law, in my opinion, would be best for the working people. For the principal sufferers from malingering are the workmen's families; and the principal beneficiaries of more gross abuses and impositions are that undeserving minority of the working people who are temperamentally shirkers and parasites. And the increase in the cost of compensation insurance from abuses is economic waste, which ultimately must affect unfavorably the wages of the industrious working people and their opportunities for employment.

INVITING ABUSE.

But the political tendencies of the times are against the prevention of waste and abuses. Thus, for example, the New York Act is so drawn as to invite every known abuse, with some two or three exceptions. In this respect the Ohio law is even worse. And it seems probable that for a time and to some extent at least these laws will be our models.

Under such conditions it is practically certain that the cost of the compensation law will steadily increase (allowing for temporary reductions in periods of depression), and that, to be proper, insurance rates, once correctly adjusted, must be raised from year to year to cover that increasing cost."

It may be added that the proposed Ontario law is also of a character to invite abuse and imposition as has previously been shown in THE CHRONICLE.

GROWTH OF LIFE INSURANCE IN UNITED STATES: STUPENDOUS FIGURES.

Statistics regarding last year life business in the United States show that the mark of new business production and increase in amount in force has been set still higher, says the New York Spectator. During 1913 the gain in outstanding insurance under ordinary policies, as distinguished from industrial, was over one billion and forty million dollars, the highest point yet reached in volume of gain. Industrial business showed a gain of more than two hundred and twenty-five millions, so that the amount of additional insurance protection placed on the lives of the productive and wage-earning classes during the past year was more than one billion and a quarter. The total amount of insurance now carried by United States life insurance companies exceeds \$20,520,-000,000, of which \$16,603,778,200 represents ordinary business, and \$3,924,130,041 industrial.

NEW PAID FOR BUSINESS.

New ordinary business written and paid for during the year amounted to \$2,535,708,239, exceeding the previous year by over one hundred and thirty millions, thereby establishing another new record. Industrial business written was \$808,409,561. Assets held to guarantee the payment of the more than twenty billions of insurance in force increased some \$250,-000,000, and now amount to the impressive total of \$4,650,000,000, while the surplus funds—including capital and all amounts specifically set aside for future distribution—exceed \$622,000,000. Policyholders paid the companies last year over \$712,800,000 in premiums, while the total cash income was over \$022,300,000.

COMPANIES' HUGE PAYMENTS.

While these vast sums were coming in to the treasuries of the companies they were at the same time distributing to policyholders and their beneficiaries over \$468,000,000 and laying by for their future protection the further sum of \$265,000,000. From this it will be seen that after providing for all expenses of conducting the business the companies disbursed to policyholders and saved for their protection some twenty million dollars more than the premiums paid in.

The Bank of England's official rate of discount was continued yesterday at 3 p.c.



IS INSURANCE GAMBLING?

Quite worthy people, representative very often of the best classes of the community, so far as education is concerned, sometimes allege that insurance is a form of gambling. Now, the dictionary defines the word gamble as "to play or game for money," "to play for money in games of chance," and therefore suggests the throwing of dice, tossing of coins, the roulette table and other similar means of hazarding money on uncertain events.

Without entering into a discussion of the means whereby the relatively harmless amusement of tossing a halfpenny may be made the means of quite frantic gambling, it may be pointed out that the hazarding of the same sum of money on each toss of the coin will leave neither party any better off if the coin be a true one and the tossing be performed a very large number of times. Similarly, as double numbers will turn up on the average once in every six throws of \$1.25 on double number turning up if B would pay him 25 cents each throw doubles were not in evidence. Again neither party would gain any advantage if the throws made were sufficiently numerous.

Now both the operations described above would come under the definition of gambling quoted, but would hardly be accepted popularly as gambling, since neither player is going to obtain any advantage over the other. This suggests a practical modification of the definition to make it clear that as a result of the gaming one player must obtain an advantage over the other, either by a limitation of the number of the games to be played or by the choice of unfair odds (as an instance of the latter, take the betting market on a horse race in which the odds are so fixed that whatever individual gamesters may win, the bookmaker will still make a profit).

SCIENCE AND SKILL IN PREMIUM MAKING.

Now all insurance companies take steps to secure a large number of risks, so that one condition required for gambling is absent from insurance contracts. Again, they only collect premiums estimated as closely as possible to cover the cost of insuring the risk with something over for the expense of running the business-in other words, they are practically in the position of A in the games of dice mentioned above. But it will be argued that so far as the policyholder is concerned insurance is gambling, and here perhaps the critic is on apparently surer ground, for the policyholder is an individual only. That is true, but be it remembered the odds (or rather the premiums charged) are as fair as science and skill can devise, and all companies are concerned to see that the policyholder secures no advantage over them (or rather the other policyholders) by the presentation of unsound or undesirable risks.

Putting all this aside, however, the proper way of regarding insurance from the standpoint of the individual is the mitigation of loss sustained on account of an unexpected misfortune. It might suit an exceedingly wealthy man to effect no fire insurance at all, but he would have to be prepared to face an annual loss by fire, which would be steady or the reverse, according as the risks were well separated or close together. The man owning one house (say) is in a different position—he may lose all or none, and it is this uncertainty which leads him to join with others in forming an insurance fund out of which

losses may be met, so that no one person shall be subject to severe and crippling loss.

MUTUAL PROTECTION.

Again, the members of a life assurance society are banded together for mutual protection against times of dire adversity, and although one set of persons may seem to gain advantages through the settlement of premature death claims, yet the payment of these claims is the very object for which the policies have been effected, and all the while the companies continue to exercise proper care in the admission of risks there can be no gambling on the part of the individual. If it were not for life assurance the calls on the charitable, by no means infrequent even now, would be considerably more numerous and urgent.

The word gambling ought never to be associated with insurance, since the prime object of all insurance is the spreading of losses, which, to the individual, would spell disaster, over a large number who practically do not miss their small individual contributions to the loss.—Mutual Provident Messenger.

FEDERAL CONTROL OF LIFE INSURANCE.

President Darwin P. Kingsley, of the New York Life, is taking up afresh the fight for federal control of life insurance in the United States by means of an amendment to the constitution. He says on this subject:—"Insurance is preparing to attack the problem afresh and comprehensively. It is considering a fight for a constitutional amendment which will put the supervision of all insurance done outside the State of a company's domicile under the exclusive supervision of Congress. There seems to be no shorter process which will at the same time be conclusive.

"The first step naturally is to find out what insutance opinion is, what it is willing to fight for.

"A constitutional amendment is by no means an "A constitutional amendment is by no means an impossibility, prodigious as such a task promises to be; but to have a chance we must be sure of insurance opinion. To ascertain insurance opinion on this question, I lately sent a letter to the neads of all the companies in the United States. The replies received show an overwhelming opinion in favor of Federal supervision and express a willingness to fight for it."

HOTEL FIRES VERY PLENTIFUL.

According to records kept by Safety Engineering, New York, 162 hotels in the United States and Canada were burned during the first 92 days of 1914-January 1 to April 2, both inclusive.

Every 20 hours a human being was killed or injured in a hotel fire. Deaths were as frequent as serious injuries.

Every 13 hours and 30 minutes, a hotel fire occurred. Guest panics were recorded in almost every case. Thousands of guests fled. Many were killed or maimed in the flights from the 162 flaming hotels.

Every night 50 to 100 hotel guests were rudely awakened from their slumbers. Bewildered, panic stricken, insufficiently clad, they were compelled to seek safety, in the rigors of wintry weather.

Eighty per cent. of the 162 hotel fires were in commercial hotels. The remaining 20 per cent. were in resort hotels, where men, women and children had sought rest and recreation. Most of the fires occurred at night.

THE CHRONICLE.



MUTUAL WORKMEN'S COMPENSA-TION INSURANCE A ROPE OF SAND.

A mutual company on the basis permitted by the New York law will be a "rope of sand," say Messrs. Weed and Kennedy, of New York. It begins without a dollar of assets that may be called its own. It may mortgage its future by borrowing; the inevitable expense account will almost certainly require such a loan. It may begin as soon as it has forty employers as members, provided they employ at least twenty-five hundred persons. If one member of the forty should withdraw, the company must not grant any more insurance until another employer qualifies and joins. The superintendent of insurance may order the funds increased. How can the company comply? By making assessments on the members. It has no other resource.

An extraordinary catastrophe may cause very heavy expenses for surgical treatment, perhaps for funerals. Where is the money to come from? More assessments on the members-and the young widows are to draw, every week as long as they remain widows, perhaps fifty or more years, two-thirds of the wages their husbands would have drawn had they continued working. Meantime the company must build up and maintain unimpaired the Un-earned Premium Fund, often called Reinsurance Reserve-a sum great enough to pay return premium on every outstanding policy if it should be cancelled. You may say such a demand never will be made. Doubtless; but the amount must be kept ready. You cannot use it to pay losses or expenses. Further, it must accumulate and set aside, as a special reserve, funds to pay, year after year, the compensation lia-bilities for injuries incurred. Posterity will have its own responsibilities. Each generation must provide security for its own damages.

DOUBLING THE PREMIUM.

We draw attention to the following provision in Section 189 in the law relating to mutuals:

"The corporation may in its by-laws and policies fix the contingent mutual liability of the members for the payment of losses and expenses not provided for by its cash funds; but such contingent liability of a member shall not be less than an amount equal to the cash premium written in the policy." The mutual company may double your premium at any time. Not a word is said as to how much more the assessment may be.

A member may become dissatisfied, and wish to get out. The employer who is obliged to pay those widows—and other dependents—will not wish to get out. Some of the others, who have not been unfortunate, may become tired of paying so heavily for accidents of other concerns, with the law requiring such payments to be continued for indefinite periods. Well, a member may cancel his policy and resign his membership. But, for another year after resigning he must pay his share of all assessments made to pay compensation in cases where accident or death occurred previous to his resignation.

SALARY-HUNTER ABROAD.

The salary-hunter is already abroad, and the enthusiast ready to snatch at every new thing, tried or untried, that promises a saving. Such a man is born every hour. He tells you of the success of "The New England Mutuals" in fire insurance. He fails to remind you that eighty-five out of every hundred

mutual companies fail, and of the fifteen others only a few are very successful. Many such mutuals in this State have failed or voluntarily quit.

But success of a fire insurance company, stock or mutual, does not create a presumption that a compensation insurance company will prove successful. Methods, principles, rates in fire insurance had been developed and worked out centuries before "The New England Mutuals" started. Principals, methods and rates in compensation insurance are not yet worked out anywhere. Our friends among employers would better let others do the experimenting.

ENGLISH METHODS ADVOCATED.

In an address before the New York State Association of Supervising and Adjusting Fire Insurance Agents, F. H. Wentworth, of Boston, secretary of the National Fire Protection Association, advocated the adoption of the English system of public inquiry into causes of fires. He said:

"In England a fire is treated as a violent death is treated in many of our States-a coroner immediately impanels a jury. The main object is to locate the responsibility for the fire; but the secondary object, the education of the people, is perhaps the more useful of the two. A fire is always a dramatic incident, and a public inquiry into its cause will not fail to attract an interesting throng of people. At our present profligate rate of fire waste twenty or thirty juries would be continuously in session in various parts of the country. If an average of fifty persons were present at each of these inquiries, listening to the testimony as to what caused the fire, what the fire did, what sort of carelessness, if any, was responsible for it, we would have an admirable school giving daily instruction to our people on matters in which our present ignorance is positively criminal. Our national fire waste for the first six months of the current year is already nearly \$100,000,000-a colossal and wicked impoverishment of our created resources. Our whole people, man, woman, and child alike, in every walk of life, must be educated, and this English method begins at the bottom. It is not a pleasant thing to face a stern company of twelve men and explain why you did not take reasonable precautions to prevent your house catching fire. Such an experience makes one think, and makes all the witnesses to it think; and that is what we need-to give actual thought to a matter of extreme economic and social importance."

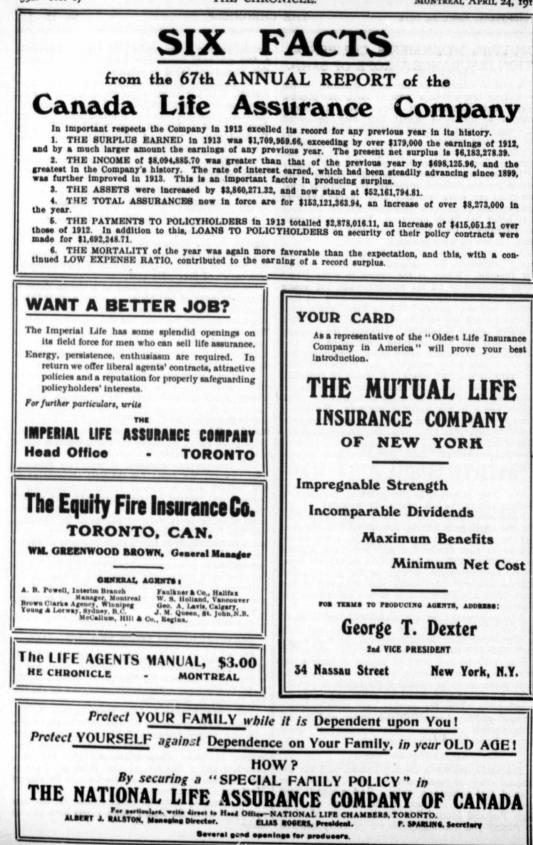
MANUFACTURERS LIFE'S NEW OFFICIALS.

Mr. W. G. Gooderham has been elected president of the Manufacturers' Life Insurance Company in succession to the late Sir George W. Ross and Mr. E. R. C. Clarkson, a director in succession to the late Mr. George A. Somerville.

The Manufacturers' Life thus secures for its administration, gentlemen of ripe business experience who are widely known and highly respected. Mr. Gooderham is also president of the Canada Permanent Mortgage Corporation, and also first vicepresident and a director of the Bank of Toronto. Mr. Clarkson is a director of the Canada Permanent Mortgage Corporation.

The Company is to be congratulated on the new appointments to the Board which it has been able to make.

THE CHRONICLE.



CANADIAN FIRE RECORD

(Specially compiled by The Chronicle) MONTREAL.—Lachine water works damaged, April 22. Loss, \$1,000.

Strathcona Hall, damaged April 19. Loss, \$800. BRANTFORD, ONT.—Lake's second-hand store damaged, April 19. Loss, \$300.

DESERONTO, ONT.—Charcoal sheds of Standard Iron Company damaged, April 18. Loss, \$5,000.

BASHAW, ALTA.—Gillespie Company elevator destroyed. Loss, \$15,000. Origin, unknown.

HAMILTON, ONT.-Storehouse of Steel Company of Canada, damaged, April 20. Loss, \$100.

Pucwash, N.S.—School destroyed, March 19. Loss, \$7,000. Origin, lightning.

HALLBRO, MAN.—Capt. Harrison's barn destroyed with contents, April 8. Loss, \$20,000. Origin, unknown.

SIMCOE, ONT — Dwelling of A. Wilkie, and Miss M. Harvey, six miles east, destroyed, April 21. Origin, kitchen stove.

House at 109 Colborne Street, occupied by E. Buckley, destroyed, April 21. Owner, James Mc-Knight who carried \$1,500 insurance; \$400 on contents.

VANCOUVER, B.C.—Saw mill of Alberta Lumber Company on Folse Creek destroyed, April 18. Loss, \$150,000. Origin boiler room.

KINGSTON, ONT.—Stores of H. Ulch, harness; Peassall, photo studio; Mrs. Sherman, restaurant, damaged, April 22. Loss, \$20,000; partly insured.

TRENTON, ONT.—Attempt made to burn Strathcona house on Front Street, April 14. Suspect arrested.

LONDON, ONT.-Rice Cigar Box Company's premises, Ridout Street, damaged, April 14. Origin, unknown.

QUEBEC CITY.—Premises of Marine and Fisheries' department, damaged, April 16. Origin, spark fall-

ing on hair of mattresses. Loss, \$1,000. Sr. JOHN'S, QUE.—C. Fredette's lumber yard, Granby Street, destroyed, April 5. Loss, \$15,000. No insurance. Origin, stove.

HARRISTON, ONT.—Oil Company's premises damaged, April 5. Loss, \$5,000; insurance, \$2,000. Origin, explosion of gasoline tank.

HAMILTON, ONT.—A. M. Souter & Company's premises, King and Park Streets, damaged, April 9. Loss, \$10,000. Origin, unknown.

WINNIPEC.—House at 110 Higgins Avenue damaged, April 30. Owner, A. Haddard. Origin, hot pitch. Loss, \$1,000; insured.

TORONTO, ONT.—A. H. Young's picture framing establishment, 463 Bloor street west, damaged, April 6. Loss, \$2,000, insured.

Premises of Kilburn Medicine Co., and Campbell Whitewear Co., 15 Saunders avenue, damaged, April

 Loss, \$1,500. Stables at rear of Wilton avenue fire station damaged, April 9. Origin, incendiarism.

Stable in rear of C. Meech's butcher store, 487 Parliament street, damaged, April 9.

FLESHERTON, ONT.-J. Watson's residence at Artemesia destroyed, with most of contents, April 13. Origin, defective chimney.

LONDON, ONT.—Risi Cigar Box Mfg. Coy's building gutted, April 13. Loss, \$26,000, partly covered by insurance. Origin, unknown.

BELLEVILLE, ONT.-R. J. Graham's cooperage damaged, April 7. Originated in furnace room in basement. Loss, \$800 to \$1,200.

LINDSAY, ONT.—Thomas Skuce's elevator at Reaboro, destroyed with contents, April 13. Building and contents insured in Perth Mutual.

WINDSOR, ONT.—J. Barker's grocery store, Howard avenue, destroyed, April 10. Origin, match thrown near gasoline tank. Loss, \$2,500.

UHTHOFF, ONT.—J. Antonia's residence, church and 800 cords of wood in Grand Trunk yards destroyed, April 12. Origin, defective chimney.

LIVERPOOL, N.S.—Recent fire entailed a property loss of about \$70,000, and an insurance loss of \$49,-811 as follows:—Royal, \$6,378; Acadia, \$5,258; Hartford, \$4,250; Queen, \$4,082; North West, \$3,-700; National of Hartford, \$3,646; Aetna, \$3,600; Sun, \$3,548; Caledonian, \$3,000; Norwich Union, \$2,000; Western, \$1,860; London Assurance, \$1,740; North America, \$1,500; Yorkshire, \$1,500; Nova Scotia, \$1,219; Palatine, \$1,000; Home, \$789; British North West, \$355; Dominion, \$230; National of P., \$146. Supposed to be of incendiary origin.

OTTAWA, ONT.—Tavistock Apartments, Bank and Lisgar Streets, damaged, April 4. Loss, building, \$30,000. Other losses include Miss M. Kelly, fancy goods store, \$1,000, less than half covered by insurance; Premier Hat Shop, loss, stock, \$1,500, covered by insurance; R. H. Wright Company, florists, loss to stock, \$500; furniture belonging to owners of building, \$800, partially covered by insurance; furniture belonging to enants about \$500. Origin, defective wiring.

LONDON, ÖNT.-Dominion Savings' building de-stroyed, April 21. Loss on building, \$200,000 with insurance, \$100,000; tenants' loss, \$100,000. Tenants include Northern Life Insurance Co., Knights of the Maccabees, Woodmen of the World, Western Fair Association, Fidelity Trust Company, Dominion Savings & Loan Association, District Agricultural Offices, London Stencil and Stamp Works, Brennan's barber shop, Red Star News Company, J. F. Nolan, tobacco-nist; Remington Typewriter Company, Ed. Shea, liquor store; P. M. Millman, insurance offices; J. F. Sangster & Company, Purdom & Purdom, Confederation Life Office, Miss Beattie, face treatment; Equitable Life Insurance Company, Miss Annie Seaton, Aust & Quayle, milliners; Ed. Lowe, insurance office; R. G. Dun & Company, C. B. Laure, Queen Insurance Company, Arch. McPherson, insurance; North America Life, W. J. Underwood, insurance offices; A. M. Lowe, C. E. Lowe, Commercial Travellers' Benefit Society, Ontario Commercial Travellers' Association, Dominion Manufacturing & Sales Company; Hermitage Club, Brunswick, Orient Club.

THE MARCH BANK STATEMENT.

The March bank statement issued yesterday shows demand deposits of \$345.590,642, a gain of \$8,074,-047; notice deposits, \$646,143,600, a gain of \$5,216,-470. Call loans abroad are \$145,218,223, a gain of \$4,074,781. Current loans in Canada are \$823,490,-422, an advance of \$11,779,203. Notice deposits and call loans abroad are the highest figures ever recorded.

THE CHRONICLE.

MONTREAL APRIL 24, 1914



J. S. N. DOUGALL, Vice-President HON. N. CURRY, JAMES MCGREGOR, J. K. OSBORNE, T. H. HUDSON

T. H. HUDSON, Manager.

TORONTO : Traders Bank Building VANCOUVER FOUNDED 1871

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MONTREAL **Merchants Bank Building**

The OCEAN ACCIDENT & GUARANTEE CORPORATION, Limited of LONDON, England

Accident, Health, Employers' Liability, Guarantee and Plate Glass Insurance UNRIVALLED SECURITY LIBERAL POLICIES ASSETS EXCEED -- \$11,250,000 CLAIMS PAID, over - - \$45,000,000

Canadian Head Office . . **TORONTO**, Ontario CHARLES H. NEELY, General Manager for Canada and Newfoundland

The CANADIAN RAILWAY ACCIDENT INSURANCE COMPANY.

112 ST. JAMES STREET, MONTREAL, CANADA

All classes of Personal Accident and Health Insurance, Employers' Liability, Elevator Liability, Teams Liability and Automobile Insurance. LOWEST RATES CONSISTENT WITH SAFETY.

All Policies Guaranteed by The Liverpool and London and Globe Insurance Co., Limited. ASSETS OVER FIFTY-SIX MILLION DOLLARS.

MONTREAL, APRIL 24, 1914

THE CHRONICLE.

WASHINGTON'S STATE INSURANCE SCHEME RIDING FOR A FALL.

In view of the prominence which has been lately given in Canada, particularly in connection with the new workmen's compensation legislation of the Province of Ontario, to the State system of workmen's compensation which has been in operation in the State of Washington during the last two years, the newly issued annual report of the Washington system is of much interest. The tone of the report and the statements therein made, show that those opposing the proposed legislation in Ontario have good grounds for their fears regarding the rashness of that experiment. The report shows that the State of Washington scheme is riding for a fall. The report generally gives no idea of a triumphant feeling that all is well, which it is pretty certain, would have been there, if there had been the slightest grounds for it. On the contrary, the report indicates that those administering the Act vaguely fear, without knowing what they fear.

COMMISSIONERS DECEIVING THEMSELVES.

The following comment based upon a careful study of the report by an expert on industrial accident cost will be found of much interest by all who are concerned in the developments arising or likely to arise from the proposed legislation in Ontario:—

"The Commissioners note that the cost to contributors in 1913 was greater than in 1912," says this commentator, "They think it was due to the much larger number of employes covered. They say nothing about the larger amount of premium called for by the increased number of employes. They also say the increase of cost is due to the fact that there were overlapping previous year claims filed and unpaid. They intimate that in the past year ended September 30, 1913, they settled practically all current claims.

COST OF DEFERRED CLAIMS.

"If they believe they have succeeded in settling all such cases they are deceiving themselves. They apparently closed their records promptly after September 30, 1913, and if there were many overlapping claims from 1912 there will be vastly more from 1913, particularly with a considerably increased number of employes covered. We know how many of the ordinary claims slowly develop and how many claims develop which could not be anticipated. Complaint is made, page 6, that the appropriation is less than it should be, and that a few more men could be used in the field. The insurance companies keep in touch with all injured men and are less likely to have unexpected claims develop or have cases reopened unexpectedly. Yet the insurance companies find that many injuries are slow to come to light, that claims, whether honest or dishonest, are slow to develop and that many cases are reopened, with considerable ensuing cost. Yet little or no attention is paid to these things in the Washington report and no allowance is made for them in reserves. Amounts are set aside for pensions in death and permanent total cases, but nothing is reserved for the many claims that will not come under those two heads. Experience has shown that large sums must be reserved to cover such other claims and even then estimates have been too low.

POOR ADMINISTRATION.

"The Commission would not seem to be keeping in sufficient touch with the cases possibly through lack

of field men, and if this is so, as seems likely, they are more likely to have an increasing number of belated and reopened claims than the insurance companies, and the employers, who are apparently ex-pected to do considerable work 'in addition to reporting on their fellow employes' (page 50), are probably not as helpful as they are expected to be. Look at page 66, where a workman received compensation for two months, the employer having reported he fell at the plant, whereas he fell coming out of a saloon. Also on page 67 note the remarks of the Commission that "for some reason or other the employers often embarrass the Commission very seriously by their statements.' On page 80 it states that one of the frequent delays in workmen receiving their money is due to their neglect to notify the Com-mission of their change of address. This seems strange if the claims are closely and properly handled. Such an explanation, if made by an insurance company, would be badly received. It would not seem that the Commission could know much about the men.

BIG RISE IN AWARDS.

"On page 80 it is shown that in 1913 more than double the claims were settled than in 1912. This is stated to be due to settlement of long pending cases originating during the first year. No suggestion is made that in view of the increased number of employes in the second year and the increased number of accidents that there will be even more long pending cases to dispose of, some even of the 1921 cases, and yet that is what seems certain to happen and will result in considerable additional cost. The report also shows, page 54, that for the first year the average time loss was 25.2 days and the average award of \$33.97 per claim, while for the second year, on nearly double the claims that average time loss was 27.5 days and the average award \$37.57 per claim, which shows a very material increase.

A COSTLY FAILURE.

"As matters are now shown by this last report things look very bad for the State scheme. From their report there were 553 fatal cases, because of which pensions have been set aside in 309 cases, while in 244 cases no pensions have been set aside, presumably because of no dependents. This would indicate that in 44 per cent. of the death cases no claims will result. This may be so, but if it is, it is remarkable, and in spite of the one year limitation in the act it seems unlikely that a substantial proportion of the 244 no pensions cases will not result in payment of death benefits.

"One of the surprising things in the report is that while it indicates a disastrous outcome, even from the statements contained therein, that nevertheless it solemnly states that the rates named for the various bunched industries were too high. Judging from their report alone, the Washington Act and its administration is a failure, probably a costly one, and yet the Commission has had things largely in its own hands, with the State behind it, and without the question of doctors, hospitals and medical aid to make the situation worse and more costly. By not having to pay for doctors and hospitals the Commission has been saved a great deal of trouble and administration expense, and has had the advantage of men being anxious to recover and get back to work, knowing that doctors and hospitals must be paid by them, as the Washington Act does not include medical and surgical treatment.



MONTREAL APRIL 24, 1914



President : HON. C. E. DUBORD, Director and Secretary : THEODORE MEUNIER

Manager : H. W. THOMSON.

INSPECTORS.

GAVIN BROWNE, Jr., 51 Yonge Street, Toronto, Ontario. R. T. BROWN, P. O. Box 849, Regina, Sask. B. A. CHARLEBOIS, P. O. Box 208, Montreal, Que.

WORKMEN HARSHLY TREATED.

"The records of the decisions of the boards of arbitrators, industrial boards, and the courts in other States show that apparently everything is done to help the workingmen. All presumptions are resolved in their favor. The acts are most liberally construed in their behalf, but in Washington it would seem such was not the case, for there the claims appear to have been jealously scrutinized. It appears that many claims have been successfully cut down and resisted by the commission which insurance companies never could have successfully resisted, and in many of the cases they would not have even thought of rejecting them.

"The report assumes that everyone is satisfied with the act, but the workingmen in the State are far from satisfied. In fact, their dissatisfaction has been frequently and loudly expressed, and the dissatisfaction has been so strong that it appears to have been the cause of one of the Commissioners resigning from the Commission because of the treatment the workingmen have been and are still receiving. Also it does seem hard that the act did not provide some allowance for surgical and hospital assistance. It would have been only right to allow such aid as provided for by the New Jersey law-that is, treatment within the first two weeks-with a cost limit of \$50. Many of the States have greatly overdone the medical aid feature and have given opportunities for great abuses, but the Washington Act makes the workmen fear the expense themselves.

GREATER LIBERALITY BY COMPANIES.

"From reading the report and from reading a number of the decisions in other States it would seem that there is greater liberality on the part of the employers, mutual companies and stock companies than in Washington. The Commission and those administering the Washington Act seem to feel that the burden shouldered is far heavier and more expensive than the State officials anticipated, and now the State administrators apparently wish to cut down every possible way, in many instances heedless of the best welfare of injured workmen. The attitude of the medical adviser as regards the question of hernia is a very good one. Hernia is the cause of a great deal of trouble and is the basis for a vast amount of fraudulent claims, and the idea of the Commission in keeping hernia claims in a certain narrow provable field is proper, but it is doubtful how zealous such efforts will be in other States when the tribunal making the award does not have to pay.

BURDEN WILL STEADILY INCREASE.

"I think that in spite of the low rates of compensation benefits in Washington and the fact that medical aid is not a part of the liability under the act, that the burden to the employers of labor, to the workingmen directly and to the State and its taxpayers will steadily increase, and that sooner or later a great clamor from employes, employers and the public generally is likely to result. To one watching with interest the operation of the Washington Act, the report shows an unsatisfactory situation and one apparently poorly understood but possibly vaguely felt by the Washington officials. I will look forward with considerable anticipation to the next report showing the conditions at the end of one more year, and I think that report will be even more illuminative than the present one."

DECLINE IN GOLD PRODUCTION.

The aggregate of the world's gold production year by year from 1900 to 1913, inclusive of both years, is given below. The figures are according to the United States Mint estimates; those of 1912 and 1913, of course, being only preliminary estimates:

WORLD'S PRODUCTION OF GOLD.

	Value of Production.	Value of Production,
1900	£52,311,000 1907	£84,857,000
	53,629,000 1908	
1901	60.974.000 1909	
1902		00.005.000
1903	67,337,000 1910	0
1904	71,380,000 1911	08 000 000
1905		
1906	82,707,000 1913	94,720,000

The grand aggregate of the world's production for 64 years, 1850 to 1913 inclusive, is £2.451,221,000, says the London *Statist*, and the approximate contributions of countries or continents to such output is presented in the following table:—

OUTPUTS TO 1913 INCLUSIVE.

Victoria.	£293,387,000
West Australia	114,000,000
New Zealand	82,461,000
Queensland	78,096,000
New South Wales	61,436,000
Tasmania	6,791,000
South Australia	3,556,000
Australasia (since 1851)	
United States (since 1849)	00.004.000
Canada (since 1862)	10 001 000
India (since 1880)	10.050.000
West Africa (since 1880)	101 000 000
Transvaal (since 1884)	OF 000 000
Rhodesia (since 1898)	25,282,000
All other countries	

£2,451,221,000

The lead in the race of the various countries for the highest production yearly has varied in recent years, as a consequence largely of the South African war causing the closing down of production on the Rand for a period. But for the war effect doubtless Africa would throughout have maintained in recent years its supremacy as a gold producer.

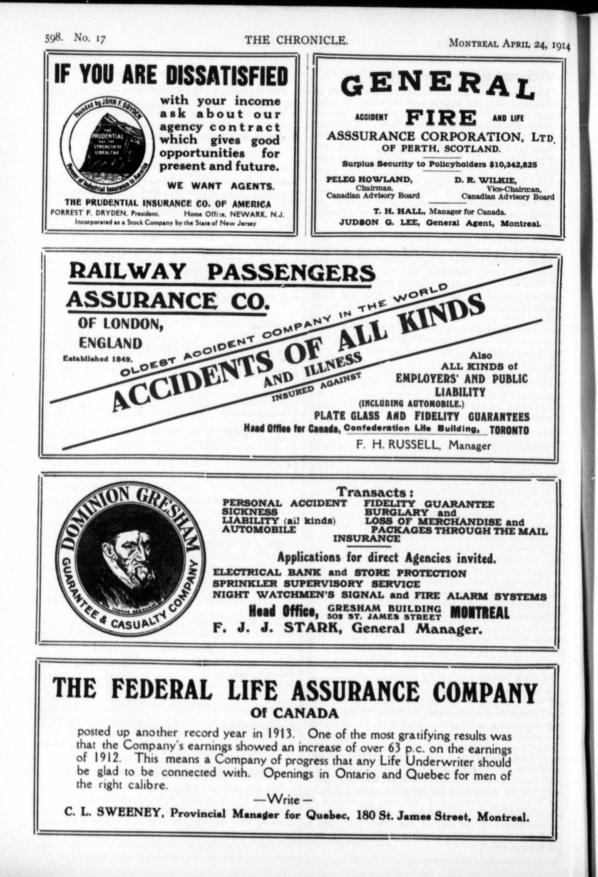
Of the total production of the world for 1913, a little more than 05 per cent. of the aggregate was secured from the British Colonies and India, which together contributed about 66 millions out of 9434 millions.

The world's main producers in their present sequence of magnitude are detailed in the following table :---

	1908.	1913.
Africa	£33,669,000	£41,538,000
United States	19,500,000	18,206,000
Australasia	15,077,000	10,850,000
	5,610,000	6,200,000
Russia	3,330,000	3,610,000
Mexico		3,155,000
Canada	1,970,000	
India	2,664,000	2,390,000
Other countries	9,210,000	8,861,000
	£91,030,000	£94,720,00

GRESHAM LIFE ASSURANCE SOCIETY.

The organization work which has been carried on since the Gresham Life commenced business in Canada, under the management of Mr. A. R. Howell is showing very satisfactory results. The new business written for the first three months of 1914 shows an increase of over 50 p.c. over the same period for 1913.



THE ENVIRONMENT AND HABITS.

(John Ferguson, M.D., L.R.C.P., in the Excelsior Life Banner.)

From the agent's standpoint, there are few things in life insurance field work of more importance than the environment and habits of the prospective applicant. They should receive the most careful attention from the agent, and it should be his endeavor on all occasions to furnish to the company the fullest and the most reliable information possible.

The volume of business should never be the sole aim of the agent. If he desires to make his agency a really good one, he must have regard to the quality as well as the quantity of business that comes from it. A high mortality rate very seriously adds to the cost of his district, and can never be pleasing to the representative of the company in that district.

CHARACTER OF BUSINESS.

There are many things to be thought of in the matter of the environment. First of all comes the character of the business. This may be of such a kind as to lead to irregular hours and habits. Persons employed around a hotel and in the livery business are examples of this. There is an added risk of such persons drinking too much and being exposed to all sorts of weather, and keeping late hours.

Then, again, the occupation may not be objectionable, but the shop in which the person is employed may be very unsanitary, or small and overcrowded, with vitiated air all day long. Or, the trade may be an unhealthy one. File-making, glass-blowing, stonecutting in a shop, and working in a lead factory, are of this class.

Then, here again, comes in some points that should be noted. Cutting marble is not so injurious as working on sandstone and granite; and those who handle metal lead do not suffer, while those who work among the lead colors are very apt to do so. Those who make lead pipes or sheet lead are not in danger, while those who make lead powders, as the oxides and carbonates, are exposed to much risk.

HOME LIFE.

Another feature of the environment that should receive attention is the home life of the applicant. Those who live in squalid rooms, and with few comforts, are not desirable from the company's standpoint. They are more liable to sickness than those who live in better quarters, and are less able to get proper care when they do become ill. Then, further, they are apt, in the struggle of life, to "drown care with drink." In this way poverty leads to bad habits. Another feature of the home life of importance is how the home is kept. The wife may be indigent, thriftless, wasteful, and negligent of the welfare of her husband. This usually leads to disaster in many. ways.

EXTRA HAZARD.

Certain occupations carry with them an extra hazard. Of these might be mentioned sailors, fishermen, some classes of railway employees, handling explosives, linemen working with wires that may conduct a strong current, etc. The agent should take the utmost pains to find out the facts in such cases, and, if there is any doubt, refer them to the head office before having the applicant examined. The plan and premium could in this way be first adjusted.

This would avoid disappointments, expenses, and sometimes ill-feeling. Where there is any doubt about the acceptability of the occupation, the agent should secure the facts and communicate with the head office. Always remember that the company must take to itself the benefit of the doubt, for this is the only safe rule; and it is the best one for the agent also.

Coming to the habits, it should be borne in mind that drink is not the only bad habit, from the company's viewpoint. The applicant may be negligent of health, and he may be slovenly, dirty and lazy. He may be of loose habits in many ways, a sort of Bohemian or of roaming tendency. Such are not good "risks" for a company to stake its thousands on as against the premiums from these applicants.

The lesson from all this is, that when there is any doubt on the question of habits, occupation, or environment, communicate with the head office for advice.

FOREIGN FIRE COMPANIES' RECORD IN UNITED STATES.

Statistics compiled by the Insurance Age (N.Y.), show the following figures regarding the record of fifty-four fire insurance companies operating in the United States since their entry in that field:---United States assets, \$137,672,457; risks in force, \$15,-248,327,813; income since entry; \$1,682,115,464; expenditures since entry, \$1,508,786,201; premiums since entry, \$1,492,399,472; losses since entry, \$900,-156,919.

So hazardous has been the business of fire underwriting in the United States that capital has not been greedy to venture upon this branch of business, says the *Insurance Age*. In the majority of cases, where it has done so, during the past twenty-five years, the ventures have been disastrous and the companies formed have been forced out of business by excessive loss, or by inexperience, or both. Thus it is true that the large majority of the successful fire insurance companies of the United States have been in business now for nearly half a century, and these are not depending for their profit upon their underwriting operations, but more upon the returns which they may secure from interest upon the funds which they may have been fortunate enough to accumulate.

NOT ENOUGH HOME CAPITAL.

It was long ago demonstrated that enough capital could not be enlisted in the fire insurance business to take care of the commercial interests of this country, and this led to the entry into the United States of a number of foreign insurance companies, many of which have made large expenditures to establish their business here, and have waited for years for a chance to return a profit to their shareholders in their native lands.

The strength of the great rank and file of the foreign companies, says the Age, has been in the magnitude of their operations, which has enabled them to do business at a smaller expense and consequently at a reasonable combined loss and expense ratio.

The Canadian Bank of Commerce has opened a new branch at Madoc, Ont., under the supervision of the Belleville manager. The Dale private bank at Madoc has apparently got into difficulties, it is stated.

THE CHRONICLE.

MONTREAL APRIL 24, 1914

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NORTHERN CROWN BANK VERSUS GREAT WEST LUMBER COMPANY.

Judgment for a claim involving \$600,000 was awarded to the Northern Crown Bank against the Great West Lumber Company in a decision by the Supreme Court of Alberta, sitting en banc, to hear the appeal from the opinion previously given by Chief Justice Harvey at Calgary against the Bank. The principal points in the decision by Mr. Justice Beck, handed down in Edmonton, were concurred in by Justices Simmons and Stuart. The Bank also received judgment for the cost of the appeal and the trial court.

The chief point raised in the appeal was, how far may a bank go in its relations with a customer without contravening the clause in the banking act which prohibits a bank from directly or indirectly "dealing in the buying, selling or bartering of goods, wares or merchandise, or engaging or being engaged in any trade or business whatsoever."

The testimony shows that the Northern Crown Bank had acquired a controlling interest in the lumbering company and it was contended that in exercising the powers which controlling interests gave them, the officials of the Bank had contravened the foregoing clause in the banking act.

The original action was instituted by the Bank to enforce the payment of promissory notes for large amounts and on certain mortgages and liens under the Bank Act given as collateral security. After the trial of the action Chief Justice Harvey, in giving judgment, said:

"I find it impossible to come to any other conclusion than that the bank was carrying on the company's business—if not in form, certainly in substance; if not directly, at least indirectly."

Chief Justice Harvey dismissed the claim of the Bank against the Company for moneys advanced by the bank subsequent to December, 1907, on the ground that the Bank had been carrying on the business of the Company contrary to section 76 of the Bank Act, and also declared that the securities taken by the Bank for indebtedness subsequent to that date were invalid on the same ground.

In giving judgment on the appeal, Mr. Justice Beck said that nothing in the history of the affair led him to conclude that at any stage was the Bank, either directly or indirectly, "dealing in the buying, selling or bartering of goods, wares or merchandise."

"Unquestionably," the judgment adds, "the Bank was not doing so directly. If it was doing so at all it was doing so through the medium and intervention of the Company. The Company was a distinct legal entity. The mere fact that the Bank had acquired a controlling interest, and thus was enabled to, and did in reality, direct the affairs of the Company, could not destroy the fact of the separate legal existence of the Bank and the Company."

His Lordship concludes as follows: "I think that plaintiffs are entitled to judgment for the amount of their claim, with the exception (1) that the sum of \$6,950, secured by mortgage on September 27, 1911, is to bear interest at 5 per cent. only, the stipulation for interest at 8 per cent. being void under the Bank Act, and (2) that it be left to a referee to be determined whether, in making up the amounts of any of the notes or securities, the Company has been improperly charged with a larger amount then was actually and legally owing, by reason of an excessive rate of interest on earlier indebtedness having been charged."

LIGHT ON MACDONALD FINANCING.

The newly-issued report of the A. Macdonald Company contains some highly interesting details regarding the financing adopted in connection with this Company. It is stated that the Dominion Bond Company is still indebted to the Macdonald Company to the extent of \$177,600.74 and are also liable on their underwriting agreement for the unsold balance of preferred stock to the extent of \$333,200. It is stated that the present directors will make a very vigorous investigation and effort to collect from the Dominion Bond Company, Limited, the amount due the Macdonald Company both in respect to stock already sold (for which the money has not yet been paid the company) and for the completion of the underwriting agreement providing for the sale of the balance of the preferred stock.

The original board of directors is severely criticized for depleting the resources of the company by the payment of \$75,000 cash dividends to the holders of ordinary stock, "more especially during a period of general depression and at a time when your company was still indebted to the old A. Macdonald Company for approximately \$800,000, upon which extensions had to be arranged."

As the company must provide \$200,000 on November 1st, 1914, 1915 and 1916, or \$600,000 in all, to retire the short-term notes now outstanding, Mr. Riley, president, states that the directors are of the opinion that payment of preferred dividends should be deferred until arrangements have been made to fund the notes, this notwithstanding the fact that earnings are almost double the amount required for dividends on the preferred stock and interest on the first mortgage notes.

The financial statement is much as expected and not an unsatisfactory document. The period covered is thirteen months, during which time the net profit amounted to \$231,273, equal to about 4.7 per cent. on the common stock as the Company is now financed.

LITTLE WHEAT WASTED.

A bulletin issued by the Census and Statistics Office reports on the proportion of grain of last year's harvest that proved of merchantable quality and upon the quantities in farmers' hands at the end of March, 1914, the report being based upon returns by cropreporting correspondents on March 31. Of the total estimated production of wheat in Canada in 1913. amounting to 231,717,000 bushels, 224,810,000 bushels, or 97 p.c., proved to be of merchantable quality. This is a larger proportion than in any previous year since estimates were first obtained in 1910, and bears out the known results of last year's excellent ripening and harvesting season in the Northwest provinces. The corresponding percentages in previous years were 92, 87 and 94. By provinces the proportions are lower throughout eastern Canada, being about 87 p.c. for Prince Edward Island and Nova Scotia, 90.5 p.c. in New Brunswick, 90 p.c. in Quebec and 91 p.c. in Ontario. In British Columbia the proportion was

85.6 p.c. About 16.5 p.c. of the total Canadian wheat crop in 1913 is reported as remaining in farmers' hands at March 31, 1914, this proportion representing 38,-353,000 bushels. This too is a lower figure than in any previous year and is consistent with the high records of inspection and shipment.

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STEEL COMPANY OF CANADA'S REPORT.

The annual report of the Steel Company of Canada for the year ended December 31st last, now distributed among shareholders, shows profits before appropriations for depreciation and similar funds of \$1,640,011, an increase of \$92,972, while the surplus balance carried forward after all deductions shows an increase of \$34,060 as compared with 1912. Earnings on the \$11,500,000 of common stock, represented by these surplus profits were at the rate of 4.44 per cent. against 4.15 per cent. in 1912 and 2.94 per cent. in 1911.

Profits as shown after deducting charges for repairs, maintenance and improvements amounted to \$516,084 as compared with \$464,162 in 1912 and \$404,453 in 1911. Appropriations to the fund for depreciation, renewals and improvements amounted to \$137,500 and in addition \$56,738 was written off plant account. Total allowances of this kind therefore aggregated \$194,238 or about \$44,000 more than the previous year and about double the corresponding allowances of the year before that.

The president states that during the first half of 1913 the business of the company was active and profitable, but during the last half of the year there was a large falling off in the volume of business and prices. He adds, with reference to the recently announced tariff changes, that it is thought that these will be beneficial to the company. The general balance sheet shows current liabilities, consisting of accounts and bills payable and dividends due February 1, have been reduced from \$4,018,926 at the end of 1912, to \$3,069,449 at the end of 1913, a decrease of \$949,477; but, on the other hand, a new item of \$1,200,000 convertible promissory notes, due July 1, 1915, 16 and 17, appears in the liabilities. This situation is adjusted in part by the bonds recently sold.

Current assets, consisting of materials, cash on hand, etc., show a decrease of \$305,823, the figures being 1912, \$8,007,889; 1913, \$7,702,066.

NEW EDITION OF LIFE AGENTS' MANUAL COMING OUT.

A new edition (the fifteenth) of the well-known LIFE AGENTS' MANUAL has been in course of preparation for some time past and is now in the press. The new edition is thoroughly revised up-to-date and greatly enlarged. At the same time it retains the useful *format* of previous issues, being not too large to go in the pocket.

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The price for single copies is \$3.00. THE CHRON-ICLE is now booking orders at its office, 160 St. James Street, Montreal.

SOME EDMONTON BANKING FIGURES.

Edmonton, which did not have many banks prior to 1907, occupies a fair share of space in the blue book, devoted to unclaimed balances of five or more years' standing, just issued by the Dominion Government. The total amount is \$7,174.67. The volume, made up of 1,093 pages, shows that \$775,164.97 remained unclaimed in the chartered banks of Canada on December 31, 1913, as compared with \$655,-343,71 for 1912.

The Imperial Bank leads in the total amount of unclaimed balances in Edmonton, the figures being $\$_{3,401.50}$. The Bank of Montreal is second with $\$_{1,398.20}$, which includes $\$_{1,160.24}$ to the credit of G. Bardo, who was last seen in Edmonton in October, 1907. Next comes the Merchants' Bank with $\$_{33.31}$; the Union Bank with $\$_{572.58}$; the Bank of Nova Scotia, with $\$_{367.79}$; the Bank of Commerce with $\$_{35.92}$; the Molsons Bank with $\$_{29.60}$; the Hochelaga Bank with $\$_{24.40}$; the Northern Crown Bank with $\$_{22}$, and the Royal Bank with one unpaid draft of $\$_{10}$.

The Bank of Nova Scotia has two unclaimed balances of four cents each in the names of Samuel Milkman and Everett Ball, of Edmonton, and an account of one cent. with a resident of Calgary. It is also custodian of \$176 for the Alberta Mutual Fire Insurance Company.

A draft for \$24, payable at the Mechanics' National Bank of New York, in favor of "S. H. Smith, H. W. Hannington, treasurer," has been in the Molson's Bank here since May 7, 1907, while another for \$10 for Miss T. Miller, has been at the Royal since December 19, 1906. The Union Bank in Edmonton has \$4 for the Royal Reform lodge, \$22.40 for the Lewar Farm Land Company, \$6.21 for Lubcock and Moffatt, \$17.84 for the Tracy Machine Works, and various amounts for other persons.

Among the long-standing depositors at the Edmonton branch of the Imperial Bank are the Bishop of Mackenzie River, to whom \$44.59 is coming; the Morinville Milling Company, \$44.93; St. Paul de Metis Mission, \$165; the Atlantic Hotel, \$7; Saskatchewan Express Company, \$9.09; and R. Holmes, \$47.05.

There are many other interesting items in the Government's latest blue book and, as a bank clerk said, probably many romances, tragedies, stories of hardships and all sorts of tales are back of the cold matter-of-fact figures. "Another thing is," he added, "One would hardly believe that such a thing as a financial stringency has passed over the country, when \$775,000 has been without claimants for at least five years."

MUNICIPAL BANKING.

The programme of Montreal's new mayor, Mr. Mederic Martin, includes a municipal bank. The rich humor of the idea of Montreal trying to run a bank, can only be thoroughly appreciated by those who are familiar with the brilliant way in which the city's existing affairs are run.

The Royal Bank of Canada has opened branches at Peace River Crossing, Alta., and Hazelton, B.C. The Bank of British North America has opened a branch at Bromhead, Sask., under the management of Mr. R. Wishart.

No. 17. 603

CLEAN UP.

If only the citizens would do their duty the huge fire loss would be reduced 50 per cent., because fully half the fires are caused by negligence. There is no reason why we should have ten times the fire losses they have in European cities. We are ahead of Europe in fire-fighting apparatus, but behind them in protecting ourselves. Clean up the city and you will reduce your own losses, and give an example which will undoubtedly spread through the country to its great benefit.

And I would carry it further. Clean your cellar before you leave your business premises in the evening, and see that your employees do not leave dirt and rubbish to help start fires. Do the same at your home before you go to bed. See that everything is in good shape, and by so doing you will not only protect your own property, but perhaps the lives of those dear to you .- Fire Chief Tremblay, of Montreal.



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A RECORD POLICY CLAIM AND ITS UTILITY.

The payment of a million dollars as a claim under one policy makes a new record in life insurance, while at the same time pointing a moral for every person who has interests which would suffer in the event of his death. In this particular case, one of the richest men in the country some years ago saw the advantages of life insurance as a protection for his estate at his death. At that time inheritance taxes were scarcely known in this country, and but few States had legislated in that direction, while those laws existing were comparatively light. Still, this man was convinced that when he died a large sum of ready cash would be needed to conserve his estate and save any part of it from forced sale, thereby reducing its value. Consequently he applied for insurance to cover that contingency. Since that time inheritance taxes have been greatly increased, and this million dollars will be of material assistance in paying them. The moral should be obvious to every person whose capital is tied up in enterprises where a forced sale would entail sacrifice of any part of it, and the transaction should also be recognized as a perfectly safe way of providing for the tax which the State levies upon the estates of deceased persons .- New York Spectator.

WANTED.

FIRE INSURANCE SOLICITOR, having some experience, wanted by large financial institution in Montreal which is about to open a Department for Fire, Employers-Liability and Plate-Glass Insurance. A young man who feels himself capable to build up such a department will receive every assistance. Applications will be considered confidential. Address,

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CANADIAN PACIFIC RAILWAY.

Year to date. Mar. 31\$ Week ending Apl. 7 14	1912.	1913. \$30,019,000 1913. \$2,623,000 2,645,000	$1914. \\ \$24,382,000 \\ 1914. \\ \$2,237,000 \\ 2,234,000 \\ \end{cases}$	Decrease \$5,637,000 Decrease \$386,000 411,000
	GRAND	TRUNK RAI	LWAY.	
Year to date. Mar. 31\$	1912.	1913. \$12,490,392	1914. \$11,734,620	Decrease \$755,772
Week ending Apl. 7 14	1912. \$939,753 937,000	1913.	\$1.041.360	Increase \$17,235 Dec. 32.124
	CANADIAN	NORTHERN	RAILWAY.	
Year to date. Feb. 28		1913.	1914.	Decrease \$169,200
Week ending Apl. 7 " 14		1913. \$392,600	1914. \$371,000	
Т	VIN CITY	RAPID TRAN	SIT COMPANY	r.
		1913.	1914.	Increase

Year to date. 1912.	1913.	1914.	Increase
Mar. 31 \$1,886,887	\$2,016,732	\$2,153,683	\$136,951
Week ending 1912.	1913.	1914.	Increase
Apr. 7 \$150,413	\$104,018	\$171,564	\$7,546

Week endin Apl. 5 12	ng 	1913. \$55,785 52,268		Y Increase Dec. \$690 864 592
·· 19	DULUTH S	52,451 SUPERIOR TR		Increase
Apl. 7	1912. \$21,743	1913. \$23,385	\$24,977	\$1,592
Week endi Apr. 7	ng 1912.	IT UNITED I 1913. 7 \$228,22	1914.	Decrease \$14,334
	CANADIA	N BANK C	LEARINGS	
	Week ending Apr. 23, 1914	Week ending Apr. 16, 1914	Week ending Apr. 24, 1913	Week ending Apr. 25, 1912
Montreal Toronto Ottawa	\$57,020,320 46,725,304 4,133,033	\$42,361,393 29,139,084 3,707,690	\$52,950,851 30,662,511 3,689,550	\$54,259,090 40,245,812 4,931,788
	M	IONEY RA	TES.	
** **	y in Montreal in Toronto. in New You in London. ingland tate	rk 11%	Last Week $\begin{array}{c} 6-6\frac{1}{2} & \% \\ 6-6\frac{1}{2} & \% \\ 1\frac{3}{4}-2 & \% \\ 1\frac{3}{4} & \% \\ 3 & \% \end{array}$	A Year Age 6-61 % 6-61 % 41 % 21 %

List of Leading Stocks and Bonds

CORRECTED TO THURSDAY, APRIL 23rd 1914

BANK STOCKS.	p	losing rices of ast sale	Par valu of on share	a investmen	nt Annua	f Capital subscribe	d Capi		Rest Fund	Per cent'g of kest to paid up Capital	When Distant
British North America Ganadian Bank of Commerce, Dominion.		ked. Bt 150 210 200	50	Per Cent 5 33 5 71	Per cent 8 10+2 12+2	4.866,6	00 15,00	6,667	\$ 3,017.333 13,500,000	62.0 90.0	April, October. March, June, Sept., Du Jan., April, Jair (Dec.)
Hamilton Hoobelaga Home Bank of Canada Imperial	1 ;	54 153	. 100		12	6,000,00		3,499 0,000	6,923,499	116.9	
			100	5 84	97	4.000,00 2,000,00	90 4,00	0,0#0,0	8,600,000 3,625,000	90.6	March June Sent D
Marchants Back and		188			12	7,000,00	6,99	3,881	630,000 7,000,000	33.4 100.3	March, June, Sept., De March, June, Sept., De Fab. March, June, Sept., De
Melsons.			. 100	5 31	10	7,000,00		0,000	6,600,000	94.3	Feb., May, August, No March, June, Sept., De
Nationale	22	4 242		5 52 4 89	11 1012	4,000,00	0 4,000	,000	1,250,000 4,800,000	125.0 120.0	Jan April, July, Oet.
		••• •••	100		8	16,000,00 2,000,00	0 16,000 0 2,000		16,000,000	100.0 77.5	March, June, Sept., De
Nova Scotia. Ottawa Provincial Bank of Canada.	26		100	5 29	6	2,862,40			350.000	12.4	long, any, August, No
Quebee.	1 .:		100		12	6,000,000	0 4 000.	.000	11,000,000 4,750,000	183.3 118.7	Jan., April, July, Oct. March, June, Sept., De Jan., April, July, Oct. March, June
HOVAL	22		100	5 78	7	1,000,000		,000	625,000 1,306,962	62.5 47.9	Jan., April, July, Oct.
Sterling XD			100	5 35	12	11,560,000	11,560,		12,560,000	108.6	, a une, oept., De
			100		6	2,909,675		280 663	3,771,280 300,000	181.4	March, June, Sept. Dec Feb., May, Aug. Nov.
Union Bank of Canada			100	6 29	11+1	5,000,000	5,000,	090	6,000,000	120.0	Feb., May, August, Nov. March, June, Sept., De
Vancouver. Weyburn Security			100		8+1	5,000,000	5,000,0 875,0		8,400,000	08.0	March, June Sent De
MISCHLLANBOUS STOOKS.					8	632,200		100	100,000	01 0	
Brazilan Traction. H. O. Packers Assn, pref	146 79		100	5 47		15,000,000	15,000 (
Canadian Pasific Com	140		100	7 59	67	104,500,000 63a,000	104.500.0	NHP		·* · · · · · · · · · · · · · · · · · ·	an., April. July, Oct. Peb., May, Aug., Nov.
Canadian Pacific	196		100	4 28 5 12	6 713	1,511,400				*********	Lav. Nor
Canadian Car Com	59	87	100	6 78	4	260,000,000 3,500,000	198,000,0	100		********* d	an., April, July, Oct.
Can, Coment Com. AD Do. Pfd. Can. Con. Rubber Com. Canadian Converters	29 92	281		6 79	7	6,100,000	0,100.0	001		········	pril, Nov.
do Pref	95	91	100	7 58	1	13,500,000	18,500,0	00			
Competing themes in the second s	98 38	97 36	100	7 14	7	2,805,500				1.1	
Canadian Cottons. de do. Pfd	32	27	100		711	1,733,500	1,738,00	66		F	an., April, July, Oct. an., April, July, Oct. cb., May, Aug., Nov. an., April, July, Oct.
de do. Pfd Canada Locomotive. do. do. Pfd Crown Reserve	75	74	1:0	8 00		2,715,000	2,715,00	10		de	an., April, July, Oct.
Orown Reserve Detroit United Ry Dominion Canners	1.30		100			3,641,500 2,000,000	2,00 .00	10	******	Ja	n. April, July, Oct.
Dominion Canners. Dominion Coal Preferred	661 44	664	100	8 98	24	1,500,000	1,500,0	7			n., Apl., July Oct.
Dominion Coal Preferred	102	431	100	6 86	6	2,148,600	12,800,00 2,118,60	O(Mi	arch, June, Sent, Des
Dominion Textile Co. Com	75	74	100	8 00	6	8.000,000	3,000,00	0	******	Ja	nuary, August
Dominion Steel Corpn.	90	101	100	6 93 7 77	Ť	5.000,000 1,859,030	5.000,000	0		Ja Ja	n., April, July, Oet. n., April, July, Oet. pril, October
	273	274	100			5,000.000	5,000,000	0		Ap	ril, October
Havata Electric Ry Com		****	100		:	3.500,000	3,500,000	1		Ja	n., April, July, Oet.
	95	* **	100		6	1,400,000	1,400,000			Jan	n., April, July, Oct.
	90	924	100	6 31	:	5,000,000	5,000,000			Jas	April, July, Oct. April, July, Oct. April, July, Oct.
ske of the Woods Mill (he of the	81	1794	100	4 41	5	2,000,000	2.000,000			Fet	., April, July, Oet.
taekay Companies Com.	30	1296	100	6 15	8	7,200,000	7,200,000			"et Ma	May, August, Nor ruary, August.
do Pfd	5	82 64	100	5 88	5	1.500.000	1,500,000			Jan	, Apl , July, Oct.
		38	100	5 63 8 00	: .	0,000,000	56 060 000			Jan Jan	April, July, Oct.
	20	119;	100	5 83	2	3,585,000	13 595,000			Jan May	April, July, Oct. April, July, Oct. November
	55		100	7 27	: 2	0,832,000	0.932 AAA			Apr	1), October.
ontreal Telegraph			100	4 82		3,000,000	8,009,000			····· Mar	ch, June, Sept. Dec.
	18	••••	40	5 79			2,000,000			Fab	May, August, Nov. April, July, Oct.
Cont Co. Com	u i	601	100	9 83	5 1	000.000	8 8'10 000			Man	, april, July, Oet.
gilrie Flour Mille Com do Pfd	6 i		100	****	8	1.0P. K3. ENERG	6.000,000		****	Jan.	, apl., July, Oct.
anman's Ltd. Com	**		00	7 01	8 1	1,508,000	2,500,000		****	Jan Jan	Apl., July, Oct.
abas Ha I A G XD 8	0}	784 1		8 00	4 3	150,000	2.150,600				n, June, Sept., Des.
awinighan Water & Pomorth 10	1 1		20	7 45	6 1	075,000	1.075.000 · 999, "on			Feb.	May, August, Nov. May, August, Nov.
ada Ber & Links a	N II	30 1	0	7 58	8 3,	132,000 1	1,132,00A			Mare	h June Best the
I diam the state of the state o	13		N0 00		13.	875,000 13					April, July, Oet.
rin City Rapid Transit Co		10	10	5 92	8 10.	968,383 10					April, July, Oet April, July, Oet.
est India Electric			0		6 30.	100,000 20 100,000 20	109,000			Jan.	April, July, Oet.
Indeer Hotel. 10 Innipeg Electric Railway Co 199		δ		100	6 1	100,000 8 800,000	970,000			Ian.	April, July, Oet. Apl., July, Oet. Apl., July, Oet. April, July, Oet. April, July, Oct. November
109		** **		03 1	5 3.	800.000 8.	000 000			Jan,	oury, Oct.

MONTREAL APRIL 24, 1914

THE CHRONICLE.

No. 17. 605

OTOOK	AND	ROND	LIST	Continued
STOCK	AND	BOND	LISI.	Continueu

BONDS	Closing Quotations		Rate p.c. of Int- erest per	Amount outstanding.	When Interest due,	Where Interest payable	Date of Maturity.	REMARKS
and street	Askel	Bid	an- num	and the second		March 1 March 1 March		
Bell Telephone Co Can. Car & Fdy	99	98§	56	3,500,000	1st June 1st Dec.		Dec. 18t, 1955	or in pt.aft.Nov 'll
Can. Converters	87		6	474,000	lst June 1st Dec.			
Can. Cement Co	973 100	973 99	63	6,300,000	lst Apl. 1st Oct. lst May 1st Nov.		April 1st, 1940	Redeemable at 110 Red. at 105 and Int.after May 1st, 1910
Dom. Iron & Steel Co Dom. Tex. Sers, " A "	90 	85	61 6	7,332,000 758,500	lst Jan. 1st July 1 March 1 Sept.	Bk. of Montreal, Mtl Royal Trust Co. Mtl	July 1st, 1929 March 1st, 192	and Interest.
" "B"	101	993	6	1,000,000			"	Redeemable at par after 5 years
" " C "			6	1,000,000	1		"	Red. at 105 and Interest
" "D"				450,000		52 Broadway, N.Y.	Feb 1st 1915	Redeemable at 110
Havana Electric Railway	1.00		5	7,824,73	let Jan 1st Aug	Bk. of Montreal, Mtl	Jan. 1st, 1916	5
Halifax Tram Keewatin Mill Co			6	750,000	lst March Sept	Royal Trust Co., Mtl	Sept. ist, 1910	Redeemable at 110
Lake of the Woods Mill Co			6	1,000,000		Merchants Bank o Canada, Montreal.	June 1st, 193	2
Laurentide Paper Co			6	947,30	5 2 Jan. 2 July	Bk. of Montreal, Mtl	Jan. 2nd, 192	D
Mexican Electric L. Co.			5	5,778,600	Ist Jan. 1st July		Ju'y 1st, 193 Feb. 1st, 193	
Mex. L't & Power Co Montreal L. & Pow. Co.	85	96	5	11,72°,500 6,787,000	0 lst Feb. 1st Aug 0 lst Jan. 1st. July		Jan. 1st, 193	2 Red. at 105 and Int. after 1912
2010	1		1	1 500 000	list May 1st Nov	1. Date: 2. 10	May 1st, 193	2
Montreal Street Ry. Co. Ogilvie Flour Mills Co	: .:	100	6	1,750,00	0 1st June 1st Dec	Bk. of Montreal, Mt	July 1st, 193	2 Redeemable at 105 an
Penmane	. 92]	88	5					6 Redeemable at 110 after Nov. 1,1911
Price Bros	. 81	1	6	833,00	0 1st June 1st Dec		June 1st, 192	5
Quebec Ry. L & P. Co		51		4,866,66	6 1st June 1st Dec		June Ist, 192	5
Rio Janeiro			5	25,000,00		C. B. of C. London		
Sao Paulo			5	6,000,00	0 1st June 1st De	. Nat. Trust Co. To	June 1st, 192	9
Toronto & York Radial.				1 620 00	Oli July lat Jar	B. of M., Tor, & N.	Feb. 1st, 19	9
				1,000,00	0/1st Apl. Ist Oc	Bk. of Montreal, Mt	Jan. 1st. 19	35
Winnipeg Electric				4,000,00	list Jan. 1st Jul	y		29

Montreal Tramways Company SUBURBAN WINTER TIME TABLE

Lachine : From Post Office-

10 mtn. service 5.40 a.m. to 8.00 a.m. 20 8.00 4 p.m.	10 min. service 4 p.m. to 7.10 p.m. 20 7.10 p.m. to 12.00 mid.
From Lachine- 20 min. service 5.30 a.m. to 5.50 a.m. 10 5.00 9.00 20 9.00 4 p.m. Sault aux Recollet and St.	Extra last car at 12.50 a.m. Vincent de Paul :
	30 min. service 8.00 p.m. tol1.00 p.m. Car to St. Vincent 11.30 p.m.
From St. Vincent to St. Denis 10 min. service 5.50 a.m. to 6.30 a.m.	20 mln.service 8.30 p.m. to 11.30 p.m. Car from St. Vincent 12.00 midnight Car from Hendersons 12.20 a.m. Car from St. Vincent 1.10 a.m.
Cartierville: From Snowdon's Junction-	20 min. service 5.20 a.m. to 8.20 p.m. 40 8.20 p.m. to 12.00, mid

tion - 20 min. service 5.20 a.m. to 8.20 p.m. 8.20 p.m. to 12.00. mid 20 min. service 5.40 a.m. to 8.40 p.m. 40 11.40 p.m. to 12.20 mid

Mountain : From Park Avenue and Mount Royal-20 min. service 5.40 a.m. to 12.20 midnight From Victoria Avenue-

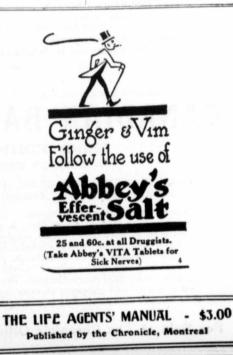
From Cartierville-

From Victoria Avenue-20 min. service 5.50 a.m. to 12.30 midnight From Victoria Avenue to Snowdon,-16 minutes service 5.50 a.m. to 8.50 p.m.

Bout de l'Ile:

30 min. service 5.00 a.m. to 9.00 p.m. 60 p.m. to 12.00 midnight Tetraultville :

15 min service 5.00 a.m. to 6.30 a.m. 80 6.50 8.30 p.m.



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THE CHRONICLE.

MONTREAL, APRIL 24, 1914

ANST. CONTRACT	NOR ONA ADOTA
TH. CHASE-CASGRAIN, K.C. VICTOR E. MITCHELL, K.C. A. CHASE-CASGRAIN, EROL M. MACDOUGALL, JORN J. CREELMAN, GILBERT S. STAIRS, PIERRE F. CASGRAIN. MCGIBBON, CASGRAIN, MITCHELL, & CASGRAIN CASGRAIN, MITCHELL, MCDOUGALL & CREELMAN SOLICITORS & BARRISTERS-AT-LAW Cable Address: ROYAL TRUST BUILDING MONTGIRS," MONTREAL MONTREAL, CANADA.	Hon. Bir Alexandre Lacoste, K.C. Kavanagh, Lajoie & Lacoste ADVOCATES, SOLICITORS, Etc. Provincial Bank Building., 7 Place d'Armea H. J. Kavanagh K.C. H. Gerin-Lajoie, K.C. Daub Mathieu, LL.P
ATWATER, DUCLOS & BOND ADVOCATES Guardian Building, 166 St. James Street, Montreal. A. W. ATWATER, K.C. W. L. BOND, K.C.	G. DURNFORD AND COMPANY Ltd., Auditors and Accountants Room 58, Canada Life Building, 189 St. James Street, NONTREAL G. DURNFORD, C.A., F.C.A., Can. E.ROSS-ROSS
McCarthy, Osier, Hoskin & Harcourt Barristers, Solicitors, etc. None ure Building, Victoria Street, Toronto John Hobein, R.C. P. W. Harcourt, K.C. H. S. Obleb, K.C. Luighton McCarthy, K.C. D.L. McCarthy, R.C. Britton Obleb. J. P. H. McCarthy, R.C. Dubbel : Wallace Nyabit, K.C.	GET OUR PRICES FOR FIRS'T CLASS WORK Orders Filled on Dates Promised JOHN LOVELL & SON, LTD. PRINTERS & BOOKBINDERS 23 St. Nicholas Street - MONTREAL
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for Sale at The Chronicle Office, 1	60 St. James Street, Montrea