Only Once in Forty-Eight Years has It Been Avanced to Ten Per Cent.

THEN BANK FAILURE CAUSE

and established a minimum discount rate of 10 per mi, since it took its modern form under the Bank let of 1844. That occasion was 48 years ago, when prest private banking firm of Overand, Guerney of Company, failed in 1886. It effect a 10 per cent, bank rate is simply prohibi-lity. It does not mean that the bank is prepared discount some paper at that minimum, but that ves the right to refuse the discount for any

hedy at any figure.
The highest minimum rate in recent years in 1907 and the bank rate advanced to ent. during our gold crisis of 1873.

RECORD FOR BANK OF ENGLAND RATE. don, Aug. 1.—Bank of England minimum dis-

advance in the Bank of England rate from 8 10 per cent. followed speedily on yesterday's adfrom 4 to 8 per cent.

es in Bank of England rate since Jan. 1, 1907.

Changes in Bank of England rate since Jan. 1, 19
are: no most selection for the selection
January 17, 1907 6 to 5
April 11, 1907 5 to 41/2
April 25, 1907 4 1/2 to 4
August 14, 1907 4 to 4½
October 31, 1907 4½ to 5½
November 4, 1907 51/2 to 6
November 7, 1907 6 to 7
January 2, 1908 7 to 6
January 16, 1908 6 to 5
January 23, 1908 5 to 4
March 5, 1908 4 to 31/2
March 19, 1908 3½ to 3
May 28, 1908 3. to 21/2
January 14, 1909 2½ to 3
April 11, 1909
October 7, 1909 21/2 to 3
October 14, 1909
December 9, 1909
100 Jahuary 6, 1910 41/2 10 4
January 20, 1910 12 J. 3 / 13 / 16 . h4 of to 3%
February 10, 1910 3½ to 3
March 17, 1910
June 2, 1910
The second secon
December 1, 1910 5 to 4% January 26, 1911 4½ to 4
January 26, 1911
10, 1911 4 to 3's
March 9, 1911 3½ to 3
September 21, 1911 3 to 4
February 8, 1912 ENT. 1 111 4 to 314
May 9, 1912 4 (11.) 4 3 1/2 to 3
August 29, 1912 3 to 4 to 5
April 17, 1918 5 to 412
October 2, 1913 4½ to 5
January 8, 1914 5 to 41/2
January 22, 1914 4½ to 4
January 29, 1914 4 to 2
July 30, 1914 3 to 4

FUTURE OF BRAZILIAN

Fortunes are Bound Up to no Small Exeent With Prospects for Brazil Loan

EARNINGS WERE SUSTAINED

hose For Week Ending July 25th Only Slightly Below the High Record For the Year Made in the Week Ending July 11th.

The war in Europe will have a very direct bearing on the fortunes of the Brazilian Traction Company, whose securities are so largely held by Canadian in

For some time now the financial situation in Brazil been precarious and the position of affairs in regard will be greatly aggravated now that is will be increasingly difficult for the Government

hat republic to secure necessary funds. It is even said that the Brazilian loan, which was negotiated for a sum of \$100,000,000, has now me impossible, and that the Government intends lesue treasury bills to the amount of \$50,000 maxi-

order to meet urgent requirements. The Bourse at Rio de Janeiro has been paralyze and the price of provisions is rising.

in these days of stress, however, the Brazilian ion Company is doing a little better than keep up to its record of last year.

The earnings for the week ending July 25 were 372,714 or a little below the high record for the year was made in the week ending July 11.

The increase over the same week last year was \$6,-\$77, which compares with \$12,400 for the week of July 18, \$12,395 increase for the week of July 11, and \$8, 887 for the week ended July 4.

Rome, Aug. 1.—Italy will remain neutral, it was thoritatively announced to-day. This will leave that the rest of Europe.

Mr. Frank Scott is appointed vice-fresident and treasurer in charge of all finance of the company, reporting direct to the President.

Mr. W. H. Ardley is appointed Comptroller in the the rest of Europe.

APPLICATION FOR POWER

ke Many Months-Necessary to Kn Exact Value of Company's Many

Detroit, Mich., August 1.-In regard to the appl cation by Detroit United Railway Co. to the Michiga Railroad Commission for authority to issue \$5,000,00 in securities and also for an appraisal of the properties of Detroit United an officer of the company says "The Michigan Railroad Commission will begi shortly the work of appraising the properties of th Detroit United Railway, the Detroit, Jackson & Chi cago Rallway, the Detroit, Monroe & Toledo Shor Line, and the Detroit & Port Huron Line, all of thes properties being in the State of Michigan and know as the Detroit United Railway Lines. The appraisa will cover not only Detroit and the other cities served the work will take many months and it will be done at the expense of the properties, in the manner provided by the laws of Michigan.

"This appraisal will have nothing to do with that tinct and for a different purpose. As stated in the way Lines are committed to the building and equipping of some 20 miles of new railway in Detroit, so 14 miles outside that city and now has under way plans for the double tracking of 40 miles of interu ban lines. This interurban work includes double track curves, block signal systems, etc. Of course power equipment and car equipment are included ni the wor

"The securities heretofore authorized have been in sued and under the Michigan law further securities may be issued only on the authority of the commisned only for a period of six months to which sion. Before the commission will make such addition figure, during last January the rate had been three al authorization of securities as may be needed it necessary for it to know the values of the propert and hence the appraisal which will soon begin.



G. F. PERRY.

Mr. Perry was recently appointed General Mana of the National Iron Works in Toronto.

WEEK'S MINING SALES

Heron and Co., Members Toronto Stock Exchang 6 King St., West, Toronto., report the following orice range and sales of Porcupine and Cobalt stock on the Toronto market for the week ending July 31s 1914 (three days only.) Sales. High. Low. Close. Last week

Range. Cobalts: 6,400 .24% x .23 Beaver 120 7.50 7.50 7.50 7.50 Crown Reserve . 5,685 1.19 1.10 . 3,500 .07% .07 .07% .07 La Rose . 950 .85 .83 McKinley-Dar 5,350 .501/2 .501/2 .53 Peterson Lake. 25,100 .33 .3114 .311/2 .331/4 Right of Way . 200 .03½ .03½ .03½ .03½ .03½ .000 .12¼ .10 .10 .101/4 Trethewey . . . 200 .15 .15

Wettlaufer 2,10	.06	.06	.06	.06
		201		
Total 65,31		2000		
Porcupines:		- 100 c		
Dome Extension 12,80	.10	0834	.0834	.10
Dome Lake 2,60	00 .38	.38	.38	.38
Dome Mines 54				
Hollinger 1,21	5 18,20c	17.00	17.00	18.25
Homestake 80	00 .32	.29	.29	.30
Jupiter 1,10	00 .061/2	.061/4	.06 1/2	.06
McIntyre 5,35	0 .34	.33	.331/2	.331
Pearl Lake 3,50	.03	.021/2	.021/2	.029
Porc. Crown 46	.87	.85	.87	
Preston E. Dome 1,00	.011/4	.011/4	.011/4	.011
Rea 1,00	.18	.15	.18	
Teck-Hughes 11,76	.11	.10%	.11	.11
Tisdale 50	00 .021/4	.021/4	.021/4	.021
York Ontario . 1,50	.12	.09 1/2	.091/2	.12
	_		7	

Total 44,005

x-Buyers, 60 days.

ACQUIRE GRAVEL PIT FOR \$100,000.

Halifax, N.S., Aug. 1.- W. D. Flatt sold a 30-acr gravel pit on Burlington Heights to the Hamilton Sand & Gravel Company this week for \$100,000.

G. T. RAILWAY APPOINTMENTS.

Mr. E. J. Chamberlin, President of the Grand Trunk and Grand Trunk Pacific Railways, announce the following important changes, effective to-day. Owing to the death of Mr. M. M. Reynolds, Vice President, in charge of Finance and Accounting, that

Mr. Frank Scott is appointed Vice-President and

direct to the President.

Subject Has Been Under Discussion at a Meeting of Bankers in London

EFFECT OF SUCH ACTION

itish Cabinet Has Power to Suspend the Act Tem-

Opposes Unsecured Paper Currency.

The treasury officials ansuch action if further developments seem to make it ecured paper currency and everything will be done

Reports in America that the British Bank Act had ause was the drop in gross operating revenues to seen suspended were untrue. The subject has been 1642,637 in June, from \$642,512 in May.

pecie payments and would leave the Bank of England ree to issue notes without the gold backing required by the Peel law of 1844.

GRANTS GREATER FACILITIES

London, Aug. 1—At a meeting between the joint stock banks and the Bank of England governors, it was decided to krant facilities. stock banks and the Bank of England governors, it was decided to krant facilities to enable discount irms to meet their engagements. The money situation is greatly relieved, although the suspension of the Bank Act is expected to be announced on Tucsday fiter the Government's sanction has been obtained.

Large business was done at Bank of England to-day bills at 10 per cent, while call loans were arranged at 10½ per cent. There is some litak of a possible noratorium or governmental decree extending par nent of obligations.

Telephone communication with France has t terrupted because telephones have been taken over y the Government and cables have been delayed Bank of England continued to change notes for gold ong after the usual banking hours.

ACTION OF BRITISH CONSOLS

he statement must be made subject to the addendur hat the interest return of consols has been cut in re ent years to 21/2 per cent. on par. Hence comparison with past performances must be based on return or be market price.

At 69% the return is about 31/2 per cent. The low set price ever paid for consols when they paid 2 per cent. on par was 72 in 1823, a price at which the returned 4,2 per cent, to the investor. Consols have sold as high as 114, in the year 1896, but they the carried an interest rate of 2% per cent. The high price at which 2%s have sold was 92% in 1903.

The world regards the movements of British consus the barometer of the world's financial markets.

VIRGINIA-CAROLINA CHEMICAL

ear ended May 31, 1914 (including subsidiary com panies)—Net earning x\$4,073,756, increase \$1,082,373; interest and discount \$1,523,379, increase \$279,373; surplus \$2,550,377, increase \$803,280; preferred diviands \$1,600,000, unchanged; balance xx\$950,377, inrease \$803,280; common dividends blank, decrea \$839,532; surplus \$950,377, increase \$1,642,812; preious surplus \$8,333,941, decrease \$1,117,974; profit end loss adjustments, \$234,183, increase \$234,183; disrsements and expenses blank, decrease \$425,538;

P and L surplus \$9,050,135, incerase \$716,194. xAfter deducting \$1,194,281 for repairs and main enance and setting aside \$767,139 to reserve fo doubtful debts and cash discount on accounts not yet

xxEqual to 3.4 per cent earned on common stock against 0.52 per cent earned last year.

REASSURING DEPOSITORS

London, Aug. 1.-In the hope of reassuring itors, the Bank of England remained open to-day for a long time after its regular closing hour, mak ing all payments that were demanded.

SITE FOR UNITED STATES WOOLLEN MILL. re, Md., August 1.—The United States Woollen Mills Company has purchased a site for its factory. A seven-storey building, 70 x 158 feet, containing a total floor space of 77,000 square feet, will be erected, to cost about \$200,000. Work is expected

to be completed by January 1.



MR. FRANK SCOTT.

Recently appointed Vice-President of Grand Trun

GLEVELAND MAY INCREASE

Advanced By Addition of One Cent For Every Transfer, and With No Refund For

They base this on the report just made of results of operation for June when an actual deficit of \$170.- be closed from the 17th to the 31st of August, 1914, London, August 1.—The treasury officials anounces that the situation at present does not justify large deficit. First was that June is the five months in which the company is allowed 6 cents a car mile onk Act of 1844. The treasury is prepared to take for maintenance and renewals, an increase of 2 cents ch action if further developments seem to make it months of the year except in November when the al iowance is 5 cents a car mile. In June also the car mileage was much larger than in May. The second

ander discussion at a meeting of the bankers, and t is not unlikely that the Bank of England will apply to the Cabinet for a suspension of the Act, but the The Cabinet has power to suspend the act tempor- \$336,575, a drop of \$59,366 in the month. It will be serily, pending action by Parliament. The effect of seen that if the July deficit is anything like as large such action would be practical by the suspension of as that for June the interest reserve fund will be reduced well under \$300,000, which would put the in-

reased fare in effect September 1.

How long the increased rate would remain in effect is problematical. If the interest fund is no ouilt up above \$300,000 by the charge of one cent for transfer then the next highest rate of fare, four ents cash fare, three tickets for 10 cents and one cent or a transfer with the one cent returned when the ransfer is presented, would go into effect. Negotia ons regarding labor troubles are still going on with he street railway officials but it is expected that some settlement will be made when the city council re-ussembles in August. While it is expected that the controversy will be adjusted, factors might aris hich would lead to a strike.

EASTERN COUNTIES RAILWAY.

The Eastern Counties Railway line to Montre ould be ready by next October.

Workmen have finished the track-laying in Granby nd the company is said to have finished the t St. Cesaire.

The roadbed is also completed and the ties dis ributed as far as Abbotsford.

British consols, long regarded as the premier security of the world, smashed to a new low record level by selling at 69%. While literally correct, however he statement must be made and the statement must be must be must be statement. * HEALTH COMMISSION

Definite Plans Made to Care for Invalid Officers and Employees Under Its Auspices

CIRCULAR OUTLINES PLAN

Original Idea of Buying a Ranch Has been Aban doned for the Present, but This May be

Included at a Later Time New York, Aug. 1-The movement which started ng to provide a health resort for invalid members the association, and which subsequently broadened out so as to interest some of the most promin pankers in the country, has finally crystallized in efinite plan of operation. This is outlined in ircular sent to banks throughout the country, and which appears below. It will be noted that the original scheme to buy a ranch has been abandon or the present, as the method outlined is believed be more practicable as a starter. Later there v probably be a return to the original idea. The

The Bankers' Health Commission is organized and onducted for the purpose of promoting and proriding (1) health resorts where invalid bankers may btain suitable accommodations on favorable terms: (2) ways and means of improving sanitary condition n banking institutions; (3) physical culture tending secure healthfulness and increase efficiency among oank officers and employees. The commission con-lucts a Bureau of Information covering subjects pertining to the province of its purposes.

Institutional Membership.-Any bank, trust com nember of the Commission upon election and pay nent of annual due of one dollar-plus one cent for each officer and employee. Institutional members e entitled to maintain their invalid officers and emoloyees at resorts identified with the Con accordance with such terms and conditions as the mmission may obtain or provide.

Individual Membership.—Any officer or employe of a bank, trust company or savings institution may election and payment of annual dues of fifty eents. ndividual members are entitled to acc or themselves at resorts identified with the Comission on such terms and under such conditions

Life Membership.-Any officer of a bank, trust come a life member of the Commission upon elections and payment of life dues of \$100. Revenues from life reported in due course. rship dues constitute a reserve fund of which some designated trust company shall be trustee under provisions for (1) the investment of the principa ereof, and (2) the payment of interest thereon into the current account of the Commission. Upon the any part of said reserve fund may be invested n property for health resort purposes.

To fulfill the purposes of the Commission in regard

New York City

o health resorts, it is necessary to consider not only tuberculosis to tiredness, but also the climatic charcteristics of different regions and the cost of transportation between different localities. Conditions thus presented can only be met by an extensive system of regional resorts, and in judgment of the Commission it is expedient at the present time to make alli- of Pittsburgh.

OF CANADA

Transfer, and With No Refund For
This Charge.

Cleveland, Ohio, August I.—Men closely associated with the operation of the Cleveland Railway Co. assert that there is every indication that on September 1 the rate of fare on the lines will be increased from the flat three cent rate now prevailing to three cents with one cent for a transfer and no refund of the transfer charge.

They has this on the contract of the Rail of August, 1914, and that the same will be payable at the Head Office and Branches on and after Theselow. the Head Office and Branches on and after the 1st of September, 1914. The Transfer

Toronto, July 22nd, 1914.

AUGUST LIST Municipal Debentures

CORPORATION BONDS

Investors generally are seeking the more conservative types of investment, and those having funds at present are taking advantage of the relatively low prices at which such securities are now available.

SEND FOR AUGUST LIST

A. E. AMES & Co.

INVESTMENT BANKERS

UNION BANK BUILDING, TORONTO

THE MERCHANTS' BANK

Has Special Facilities for Making COLLECTIONS

219 Branches in Canada

UNION BANK OF CANADA

Dividend 110

rate of 8 per cent. per annum on the paid-up Capital Stock of this Institution has been declared for the current quarter, and that the same will be payable at its Banking House in this city, and also at its branches, on and after Tuesday, the first day of September next to Shareholders of record of August 17th, 1914.

G. H. BALFOUR

General Manager

Winnipeg, July 15th, 1914

amps rather than to attempt to own and operate uch enterprises

Investigations already made by the Comm warrant the conclusion that arrangements can be ade with existing institutions for the satisfa ccommodation of invalid bankers on favorable terms The Commission is in consultation with comp ohysicians and architects regarding systems of physi-Life Membership.—Any officer of a bank, trust com-any, savings institution or bankers association may of improving canitary conditions in banking institutions, and the results of such consultations will be

The membership of your institution would be ppreciated. Kindly fill out the accompanying form nd send check (New York or Chicago exchange) for institutional membership dues covering the fisca written consent of two-thirds of the life members I cent for each officer and clerk employed in your institution. Checks should be sent to the secretary of the Commission, George E. Allen, 5 Nassau street

the infinite variety of invalidism among bankers, from Jent Merchants Loan and Trust Company of Chi chairman; G. M. Reynolds, president Continental and Commercial National of Chicago; W. E. Frew, pre sident Corn Exchange Bank of New York; J. H. Puelicher, vice-president Marshall and Ilsley of Milwauree; D. C. Wills, cashier Diamond Nations