# RAILROADS BODST PASSENGER

Cricago, Ill., February 3.—The railroads have a plan which will add another \$15,000,000 to their treasuries nty-five companies, operating 60,000 vest of Chicago, will file new tariffs Twenty-five day with the Interstate Commerce Com increasing their passenger rates from cents to 31/2 cents per mile.

interstate fares will become effective on March 1, and were filed by the roads of the western landed at Norfolk by a tug passenger association territory at this time so com-plaints against them could be investigated by the nmission during the freight rate hearing which will start in Chicago on February

in central freight association territory without any now lies in a bad position. tion by the Board and the Commission has advised

Chicago and St. Louis north of the Kansas-Missouri passed through the waterway yesterday afterno line, west to the Rocky Mountains, and north to the both of them making fast time. Various southern roads, including Canadian border. the Illinois Central system, also are included in the Alton, Chicago and Eastern Illinois, the Northwestern, Dock Co. The steamer will dock to-day. It the Burlington, the Chicago Great Western, the St. al, the Chicago, Peorla and St. Louis, the Chicago, St. Paul, Minneapolis and Omaha, the Minneapolis and St. Louis, the Missouri Pacific, the Rock Island, the St. Louis and San Francisco, the Union Pacific, the Wabash, the Northern Pacific, and the Great North-

The following table shows the increases from Chicago to various important cities in the western ter-

ascory.		
	Present	Proposed
	rate.	rate.
St. Paul	\$ 8.05	\$10.00
Omaha	10.15	12.25
Kansas City	10.15	12.50
Duluth	9.29	11.43
Sloux City	10.30	12.75
Des Moines	7.17	9.00
Rates to several far western		
ver, El Paso, Colorado Springs,	Pueblo, and	Trinidad.

it is understood, will be raised later. CHICAGO CONNECTING RAILWAYS. Chicago, February 3.—Chicago City and Connecting Railways Collateral Trust annual report for the year ending December 31st, shows a gross inco

dividends, \$15,912. President Felton, of the Great Western, succeeds M. Cobe as director. Other directors were re-elected.

#### ILLINOIS CENTRAL IN JANUARY.

Chicago, February 3,-Illinois, Central's January earnings decreased over 5 per cent. but show considerable improvement over preceding months. Earnings of entire system in January decreased between \$700,-000 and \$800,000, or only about one-half of last Nov ember's decrease. Officials find traffic trend slightly upward.

GRAND TRUNK EARNINGS.								
ings fr	om	Jan	uary	22nd	to 31st	System's , 1915, are	as foll	0W81-
1915 .			State :	1160	124.30	And and the	\$1.	091,716
1914 .				•••	••••	· ··· ·••	• 1,	285,798

#### WIDE VARIETY OF QUOTATIONS

ON COPPER AT NEW YORK. New York, February 3.-The copper trade is submifting a wide variety of quotations for electrolytic for foreign delivery. per. While sales of copper were made by one sales at 14% and a third dealer is quoting 14% cents. sent time from Italy.

nd hands say there is very little change in conditions with the demand about the same. They are quoting 14% cents for electrolytic.

The pause in domestic market coincides with that in London where electrolytic is unchanged at £68 5e while spots and futures are off 17s 6d.

Australia has 11,500,000 head of cattle; the United Kingdom, 11,867,000; Germany, 20,600,000; Russia; 53,-000,000: British India, 72,000,000

# TIES LAID 15 YEARS, AFTER CHLORIDE TREATMENT, WELL PRESERVED

Chicago, Ill., February 3.-J. H. Waterman, superent of timber preservation, Chicago, Burlington & Quincy, presents some observations he has made during the past year on the service of treated Mass.

eated with zinc chloride which were placed in the Burlington experimental track near Myst's, S.D., in 1900, fifty were taken out at the last inspection on October 7, 1914, on account of Previous to this time three had been taken out for the laboratory and eighteen on account of de- \$92,379. cay, making a total of 71 removed or a little le than thirteen per cent.

These ties are laid on a 3 per cent. grade and a 12 degree curve. All gave a life of twelve years, 57 per cent, will certainly give fifteen years' life, and there is reason to believe that fifty per cent. will be sck at the end of eighteen to twenty years.

In the two-mile section between Sidney, Neb. a Peets, Col., 6,354 ties were laid in the fall of 1900 and the winter of 1900-1901. These ties were also treated with zinc chloride and are laid on a tangent in gravel ballast. Up to and including 1913, 285 of these ties had been removed on account of decay, and at the last inspection on October 6, 1914, 103 addi-tional were removed, making a total of 388. This means that 94 per cent. of these ties have already given fourteen years' service in a dry Western cli-

on the Chicago and Eastern lilinois, 24,271 red oak ties treated by the Wellhouse process using zinc, glues and Jannin, were inserted in 1300 between Cypress, Ill., and Jopps. A count of these ties in June, 1914. showed 18,045, or practically 75 per cent. still in the

Mr. Waterman also reported that he had observed that ties treated with creosote and zinc chloride show anical wear under the rail than ties treated inc alone, on account of the action of the oil or face which lubricates the tie and the rail and

SEASOARD CLEARANCES

#### SHIPPING NOTES

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* The Transylvania has arrived at Liverpool; the Rot-terdam is at Maasluis, and the Finland is at Genoa.

With siv hundred marines aboard, the cruiser Mo tana is steaming for Hayti to aid in the protect erican interests there.

Anita, which went ashore near Turks Island, wer

The fishing schooner Loran Snow, Captain Roy Longmire, which was anchored off Digby last night ready for sea, fouled her anchor and drifted ashore on Similar advances have been made by the railroads Hardy's Point on the southeast side of the basin and

by the Board and the Commission has any the Board and the Commission has any the Board and the American Line steamer Kroonland, the two and the American Line steamer Kroonland, the two local board yet to use the Panama Cana The new Northern Pacific steamship Great Northern The increases will affect all interstate fares west of largest passenger boats yet to use the Panama Canal

The contract for repairing the California Belgian list of petitioning roads. Other transportation companies involved in the move are the Santa Fe, the disabled, has been awarded to the Halifax Graving take two weeks to complete the repairs.

> With the Lusitania now on her way to England from New York, the question is being debated in shipping circles whether the giant Cunarder is in any danger from a German submarine lurking in the Irish Sea. Cunard Company says it sees no reason to make any alteration in its sailing schedule.

Preparatory to resuming service on the Canadian Pacific trans-Pacific route between the Far East and One June 30, 1901, Boston and Maine's rolling-stock of the revenue going to the Pennsylvania. British Columbia, the liner Monteagle. Captain F. L.
Davison, R.N.R., is being refitted and overhauled at Hong Kong, according to advices received from the after deduction of a \$4,969,160 reserve for depreciation Orient. Announcement of the resumption of the sereagle being the first to take up the running.

The Brazilion steamship Sao Paulo, which arrived period in question. at New York yesterday from Rio Janeiro, was nearly run down by a British warship cruiser outside Am- belonging to the leased roads, and inventoried at the brose Channel on Monday night. The steamer was unning slowly through the fog, and her fog horn was port of last year states that the Fitchburg would be going, when suddenly the cruiser loomed out of the likely to need to spend some \$4,400,000 for equipment mist. The Sao Paulo had barely begun to back water if independent and that, if the Boston & Lowell lines \$2.052,025, and a net income of \$890,912; surplus after fog again. when the great grey shadow crossed her bow into the were independent, they would likely need to spend

> German and Austrian merchant steamers of more than half a million tons are "interned" in United States ports. Fifty-five of them fly the German flag, and the other eleven are Austrian vessels. A complete official list of these steamers discloses that 30 vehicle factory. The McLaughlin Carriage Co., Ltd., of them are at New York, eight at Boston, four each of Oshawa, Ont., shipped this week 45 carloads, a at Baltimore, and New Orleans, three at Philadelphia, solid train, of their McLaughlin automobiles and carriages for Winnipeg, Regina, Saskatoon, Moose Jaw. San Francisco, and one each at Seattle, Savannah and Hilo. The Hamburg-American line owns 28 of the Busines conditions in Western Canada, the McLaughowns 15 of them, and 7 belong to the Unione Austriaca. Of the rest, three belong to the Hansa, three to the increased instead of diminished demand for their

#### Sea Navigation Company and two to the Kosmas line. LITTLE COPPER TO OFFER.

New York, February 3 .- Sales of copper have been to offer before May.

One concern has sold about 25 per cent. more copper for domestic delivery up to May 1st than

Several million pounds was sold Tuesday at 14.75 large concern at 14.90 cents, another agency reports to 14.90. Large inquiries are reported at the pre-

#### MACHINERY MARKET IMPROVES.

Cleveland, February 3 .- The Iron Trade Revie says: A decided increase in activity in the machmarket in the east and some improvement in Central West have taken place.

In shapes, plates and bars recent advance in quotations is received as an indication of increasing strength, but the higher prices are not uniformly maintained.

#### OUTLOOK FOR PROSPERITY. New York, February 3.-On Wednesday night, Feb-

pary 10th, at the Hotel Astor, the Economic Club of New York will discuss "The Outlook For Prosperity." The speakers will be U. S. Senator Henry P. Hollis, of New Hampshire; W. A. Douglas, vice-pr Simmons Hardware Company, of St. Louis; Geo. W. Perkins and John Graham Brooks, of Cambridge,

Secretary of the Treasury McAdoo will be the guest

#### SAN TOY MINING COMPANY.

New York, February 3 .- San Toy Mining-Year ed December 31st, 1914.-Deficit after all expens

### aMM.

The fact that the successful business man is an advertiser is usually incidental. He is an advertiser because he is wise and possessed of good, sound business sense and an analytical mind. At some time or other he came to the conclusion that advertising could be made one of the mightiest factors of his business organization, and having arrived at this conclusion, he just naturally went to it and advertised

MIMO



SIR RODOLPHE FORGET. at the head office to-day.

# win B. AND M. SPENT \$25,000,000 FOR EQUIPMENT OF SYSTEM

Boston, Mass., February 3 .- One of the importan items requiring an increase in the capitalization and 500,000 b Liverpol mercantile authorities show no alarm. The fixed charges of Boston and Maine proper since the fiscal year 1901, when the Fitchburg, the last road to of spending over \$25,000,000 for the system's equip

Though over two-thirds the system's mileage is vice was recently made by the C. P. R., the Mont- leased lines, they are not required to pay for, and do not own, a cent's worth of this additional equipment, representing an outlay of over \$25,000,000 during the

> None of the above figures include the equipment inception of the leases at \$8,194,707. The Miller re- tracks between Kansas City, Kan., and Topeko some \$16,848,000 for equipment.

#### RECORD SHIPMENT OF VEHICLES.

The Grand Trunk and Grand Trunk Pacific Railways have just handled the largest single shipment of notor cars and carriages ever made by a Canadia riages for Winnipeg, Regina, Saskatoon, Moose Jaw, Edmonton and Calgary over the Grand Trunk lines. steamers, while the North German Lloyd lin Co. believe, are founded upon the solid basis of agricultural production, and they see every sign of Triponich Steamship Company, two to the Atlantica products. The vehicles in this train would make a rocession three miles long. The Grand Trunk authorities are giving them a fast run over their lines.

#### SUITS AGAINST BRAZILIAN STEAMSHIP CONFERENCE DISMISSED.

New York, February 3 .- Judge Lacombe in th United States District Court rendered a decision dismissing the suits of the government against the Brazilian Steamship Conference and the Far Eastern Steamship Conference. The actions were taken against the compan

der terms of Sherman anti-Trust Law. The Court finds that there has been no infringe ment of any of provisions of that law.

## ROCK ISLAND DEPOSITS.

New York, February 3.-To the close of business on Tuesday, deposits of Rock Island Collateral 4's with the Wallace committee amounted to \$64,330,-000, and with the special master \$4,231,000, a tota of \$68,561,000, or 96 per cent. of gross amount outstanding leaving \$2.792.000 still undenosited

#### \_\_\_\_\_ The Charter Market

New York, February 3 .- The steamer market was quiet in all departments and only a limited business was done in chartering, owing entirely to the scarwas done in chartering, training with the state of the latter. It is much city of boats in position to give February or March which is most unsatisfactory to the latter. It is much delivery at the loading ports. in all trades, but no advances have been recorded during the past few days. Sailing vessels are in demand for long voyage, South America and trans-Atlantic business, but the supply of vessels suitable for business of the kind is light.

previously), 25,000 quarters, from Piracus 10s., Feb- WHAT RAILROADS NEED

French steamer Constance, 16,000 quarters, same, to W. C. Italy, 11s., prompt. Spanish steamer Mar Casplo, 16,000 quarters, same,

Bayonne, 10s. 6d., prompt. British steamer Glenshiel (previously), 34,000 quarters, from Baltimore to Rotterdam, 7s. 6d., February-

Petroleum-Foreign steamer (guarantee), 135,000

Foreign steamer (guarantee), 150,000 cases, from coal carrying roads. New York to Chinkiang or Shanghai, 41 cents, June-

French Bark Rene, 80,000 cases, from New York, or Philadelphia to Japan, basis 38 cents one port, April-

to Australia, basis 38 cents, one port, March-April.

the Gulf to London with timber, 170s., March-April.

Miscellaneous.—American steamer Suriname, 2,103 owners. ons (previously), New York and River Plate trade, six months, p.t., prompt.

American steamer Saramacca, 2,101 tons, same. Norwegian steamer Norfolk, 2,349 tons (previously), The Burlington Railroad has entered the market for from Savannah to Rotterdam with cotton, 200 shillings, 1,200 box and 200 gondolas and foreign and home rail-

British Bark Invermay, 1,337 tons, from New York to Australia with general cargo, basis about 42s. 6d., March-April. March-April.

Liverpool, February 3—Corn closed up 1 from Tue-s day; Feb. 7s 8½d; March 7s 10d.

A STATE THE PROPERTY OF THE STATE OF

### RAILROAD NOTES

ed with John B. Sanford of the B

E. B. Thomas, president of the Lehigh Valley, will be President Wilson Wednesday to discuss genera

e Legislature in New Hampshire has passed

All Monon shops have been closed until February 15. At Lafayette, Ind., alone, 600 men have thus been thrown temporarily out of work.

Traffic was delayed on the G. T. R. for about three hours yesterday by the derailment of the Montreal-Portland express. The tender, baggage car and dining car left the rails. None of the passengers were in-

eals have been filed by the Lehigh Valley, Jersey Central and the Lackawanna from the order the Public Service Commission of Pennsylvania in the Public Service Commission of Pennsylvania in the anthracite cases requiring a reduction in freight St. John, N.B. - Halifax, N.S. - Liverpool

It is said that no fewer than 8,000 carloads of who have been held up in freight yards in Pennsylvania and neighboring States waiting for steamer room at eastern points. The embargo whicat amounts

Last week a train of 82 cars of automobiles valued be leased, entered the system, has been the necessity at \$300,000 came east over the Pennsylvania and its connections from Flint, Mich. The weight of the shi ment approximates 1,000,000 pounds, the lion's share

> A protective committee has been formed to care fo interests of holders of first mortgage 5 p.c. honds of Cincinnati, Hamilton & Dayton, Equitable Trust Co. of New York or the Union Trust Co. of Hartford, Conn., are depositaries.

> Pacific has asked injunction in Council Bluffs, Ia., to prevent Rock Island doing local passen ger business on trains operated over Union Pacific claiming that only through business is provided for in

> Frederick C. Cruger, general manager of the Northern Steamship Co. and for more than 33 years connected with that corporation and the Great Northern, is dead from a nervous breakdown which came on two months ago. He was 63 years old and formerly hye in New York.

Judge O. M. Spencer, general solicitor for the Burdays ago before the Public Ser vice Commission of Missouri that railroad regulation in these days retards and never advances, and that it sentiment on that point continues much longr "most roads will go to the scrap heap."

The New York Central has been engaged in a campaign to restrict the use of commutation and fam-ily tickets to their lawful holders, as a result of which no fewer than 50 tickets were lifted by conductors when presented by persons not entitled to them. This has been made known in a published bulletin which gives the names of the conductors, on what is called honor roll and special acknowledgment is made of their co-operation.

Plans have been disclosed for the extension of the GRAND TRUNK SYSTE lines of the Carolina, Atlantic & Western from Charleston to Savannah, Ga. The road is a subsidiary of the Seaboard Air line its main line running from Hamlet, N.C., to Boston S.C., 78.9 miles. The road is ow being extended into Charleston. Once it gets into Savannah, the Atlantic Coast Line's mond will be broken and it will have a competitor with a nore direct line between that city and Charleston.

derangement following the outbreak of war would interfere with the building of the new Union Station in Chicago, but the recent action of the Baltimore & Ohio, in professing its willingnes to transfer the site on which the new station is to be built, to the Pennsylvania Railroad, so that it may be made ready for beginning construction. All other arrangements, in luding the financing of the project, are completed.

A conference of representatives of the Central reight and the Lake Lines associations is to be held Oil Company, Limited, the English in Pittsburgh with a view of arriving at an agreement on rail-and-lake traffic from Central Traffic points, including Pittsburgh and the Twin Cities. At of lubricating oils. present the rail carriers claim and collect local rates from points of origin of lake ports, leaving the boat lines whatever is then left of the through rates and have been kept running at full capacity Rates continue firm more so since the granting of an advance of fi cent to the railroads. Readjustment of divisions would

IS LESS REGULATION Washington, February 3.—The railroad situation in the United States is showing steady improve

ment, according to President E. B. Thomas, of Lehigh o Barcelona, 10s., option Marsellles, 10s. 41/2d., or Valley Railroad, who conferred with President Wil-Mr. Thomas said the 5 per cent. increase recently

granted by the Inter-State Commerce Commission had been of decided benefit to eastern railroads. Petroleum—Foreign steamer against the partial that the partial the commodities clause asses, from New York to two ports, Yang Tse River, House, making more rigid the commodities clause of the Hepburn Act, would be harmful to all the He asserted that the pending Adamson Bill in the

"What the railroads of the country need above everything else is less regulation," said Mr. Thomas

#### ADVOCATED SHIP OWNERSHIP Washington, February 3.-

British ship Niad, 70,000 cases, from New York o Australia, basis 38 cents, one port, March-April.

Coal.—British steamer St. Gothard, 1,790 tons, from banks in foreign countries, particularly in South Lumber.—Norwegian Bark Mosvol. 1,747 tons, from saying the government had greater opportunities for saying the government had greater opportunities for the saying the government had greater opportun opening up new lines than could be secured by private

#### FAIR TONNAGE OF RAILS.

New York, February 3,-The Daily Iron Trade says. oads inquire for fair tonnages of rails.

LIVERPOOL CORN UP.

#### STEAMSHIPS

CANADIAN SERVICE

Sailings from Halifax to Live

ALAUNIA (13,400 tons) na (15,500 tons) Transylvania (15,000 tons) . . . . . Feb. 22. after

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From St. John February 5th. February 12th. February 26th. March 12th.

Steamers call at Halifax the following day St. John, N.B. -- Havre -- London

SICILIAN February 18th. Boston --Portland Glasgow Steamer. CARTHAGINIAN From Portland

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OTTAWA. \*9.05 a.m. †4.00 p.m., \$1.3 \*9.00 p.m. \*9.45 p.m. \*9.00 p.m. Carries Local Sleeper

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\*8.25 a.m. †4.10 p.m., raily. †Daily, ex. Sun. \$Sun. only. \*Daily.

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es Montreal 9.00 a.m. daily. Obser Compartment and Standard Sie real to Chicago. 4 Express Trains Daily to Toronto

FURNISHING LUBRICATING OILS. New York, February 3 .- According to

the Allies with a large part of their

#### military requir

OFF ROCK ISLAND BOARD. New York, February 3 .- Directors of the Ch Rock Island and Pacific Railway have ac resignation of D. G. Reid as a member of the Mr. Reid has also resigned from the Rock Island ompany Board and from all affiliated comp

CAVALRY ATTACKS REPULSED.

Berlin, February 3 .- By wireless .- The cal 4,000 Russian prisoners and six machine guns sint February 1st in fighting west of Warsaw is ann in an official report from the German General Staff.
It states also that the Russian cavalry attacks Northern Poland and French assaults on the Gern positions near Perthesthave been repulsed

# YOUNG MAN! READ Journal of

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