# M. S. J. Hungerford Appointed Vce-President in Charge of C.N.R.

charge of Operation and Maintenance master in the art of handling men. of Canadian National Railways, is of one who cannot be beaten on of the type of man, young in years and old in experience. Born near Bedford in Quebec, in 1872, he was only 48 last July, but he has been engaged in the business of the "rolling wheel" for 34 years.

As a boy of 14, at Farnham. Quebec, he first really became acquainted with a railway locomotive. Metaphorically speaking, he boarded it then and has made it carry him from the lathe of the machinist's apprenice to the chair of the Vice-Presid-Trunk System is included, the world's greatest railway.

Mr. Hungerford is a man of quick action who never seems to be in a hurry. He has a wide circle of riends in the railway world-friends that he made while mastering his clear across the country. Any of one of 11,000 in 1910. He knew also these friends, officer or employee, that Canada required a great deal Easterner or Westerner, will say more railway. that "S. J. is there with the goods" and that he knows a locomotive and Department of the C. N. R. increased a car from the rails up, and how to

Samuel J. Hungerford, who has utilize them to the best advantage, been appointed Vice-President in He has the reputation of being past

miles of railway in Western Canada, required a head for its Mechanical Department, the management ar preached Mr. Hungerford, at that ime Superintendent of the C. P. R. shops at Winnipeg. The decision was typical of the method of the mar in all things. He foresaw a bright future for the new line that was being so rapidly extended, and up 24 years of service with the C. P. h to become Superintendent of Rolling Stock of that Company's on'y

He knew the West and also th country served by the C. N. R. He various jobs in the Mechanical De- had seen the C. P. R. expand from partment at important railway points a system of 4,319 miles in 1886 to

> The expenses of the Mechanical sharply during the first year of of fice of its new Superintendent of Rolling Stock, whose motto was in effect "First get vour engines in good shape, then use them." He wat ched the operation of the line and provided the power, and his plan was to urge the use of the heaviest en-gines where traffic was heaviest in order to reduce the train movements making it obligatory on the Mainten ance of Way forces to keep the track to the standard required. The heavy engines went on and the tracks were naintained.

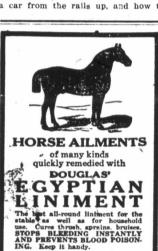
The new C. N. R. official had also definite idea as to what a real eagine on a real railway ought to be The C. N. R. standard, or 100%, locomotive, was of 23,000 pounds drawbar pull, as against the C. P. R's 20,000 standard, which shows that the new road was nothing if not ambitious. Mr. Hungerford considered that in the light of the rapid development of locomotives these engines vere too puny to be clas ed as 100%. so he, as it were, "hitched his chariot to a star" by adopting for the C. N. R. 100,000 pounds drawbar pull as the requirement for a locomotive ranking 100% on that road. This is probably the highest standard adopted by any line. The C. N. R. had at that time no engines rating higher then 35% on its new rating, and has not even now any that go as high as 100%, but they have engines that have a drawbar pull of 65,000 pounds, which gives them a percentage of sixty five. This rating means that for each 1% there is 1,000 pounds of drawbar pull or tractive energy delivered by the locomotive to the

At the end of five years, the Mechanical Department of Western Lines of the Canadian Northern Railway was in first class shape, and S. J. Hungerford's jurisdiction was extended over the Eastern lines of the System in May, 1215. For two years and a half he was Superintendent of Rolling Stock for the System at Toronto, having wider jurisdiction than that of the General Managers, but he built up no departmental walls.
Although always a Mechanical Department officer, he was bigger than its limits would have made him, and always realized that engines and always realized that engines and cars belonged to the Railway and not to the Mechanical Department, and that the good of the Railway as a whole was also the good of any department in it. So he set about the business of standardization of shop practices and of the distribution of rolling stock throughout the Sys-

When that work had been complete

be Nurse told

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ed, a vacancy occurred in the Gen-eral Managership of the Eastern Lings of the Canadian Northern Lings of the Canadian Northern and Mr. Hungerford was appointed to the position, which he occupied to the position, which he occupied until the consolidation of the lines of the Canadian Government Railways with those of the Canadian Northern Railway System was affected one year later. Again there was the necessity for standardization in connection with the shop practices and equipment of those two systems. but the Canadian National management did not consider it desirable to establish a separate Mechanical Department. So a new title was creat ed-Assistant Vice-President -and Mr. Hungerford was appointed to it. As such, he was the head of the mec hanical end of the great system, and second in command of the Operating and Maintenancee forces. This arrangement was continued until the cent appointment of Mr. M. H MacLeod a: Vice-President in charge of Construction for the System, Mr. Hungerford in consequence becoming ice-President of Operating and

Maintenance. activities. The job of operating Vice-Presidone of the most important in ailway service, and, as the Canadian National is easily among the biggest of railway system, S. J. Hungerford's new job may be classed in like pro

He will have the direction of for ces that spend more than 90% of the total operating expenses of the Sytem, and these on the present mileage, (including the G. T. P.) and age, (including the G. T. P.) and the the present scale of expenditure amount to 167 million dollars per annum. It is Mr. Hungerford's business to see that the great expenditures of money day by day on the publicity-controlled road are so made as to insure the largest return in condition of track structures and equipment and the movement of the Those who know well, have complete confidence in his capacity. He is regarded as one of those men who, with the President, Mr. D. B. Hanna, will set new stand to employers—in this case the gen ral public of Canada.

#### Little Betting On U.S. Election

NEW YORK, Oct. 27—For reasons that have not been satisfactorily expained the betting on the results of Tuesday's election appears to be very mall in comparison with the amount wagered here in previous presidential contests. Brokers in the Wall street district who make a practice of plac-ing bets on a commission basis are complaining that they never did so little business in wagers on a national election. With the election only a few election. With the election only a raw days distant the amount of money now at stake in the financial district on the outcome is said to be the smallest that ever nas been in the hands of the brokers at such a time. Several million dollars in wagers were handled by the New York brokers to the prosidential distriction for

#### Elections In All the States

The quadrennial general election to e held Tuesday will, of course, emrace all of the States so far as the voting for President and Vice President is concerned. In addition there will be election of state officers, judges of supreme court, railroad commissioners, etc., in all of the States with the exception of Maine, which State elected its State officers and representatives in Congress last

In thirty five of the States Gover-nors and full State tickets are to be chosen. In others the election will be confined to justices of the supreme court and minor officials. The States in which Governors are to be chosen are as follows:

Arizona, Arkansas, Colorado, Conecticut, Deleware, Florida, Georgia, Idaho, / Illinois, Indianna, Kansas, Maine, Massachusetts, Michigan, Minhesota, Missouri, Montana, Nebraska, New Hampshire, New Mexico, New York, North Carolina, North Dakota, Ohio, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, Utah, Vermont, Washngton, West Virginia and Wisconsin

While the prohibition and woman suffrage issues, which have been voted on in a considerable number of States for years by their absence, here are numerous other proposed constitutional amendments and questons of various kinds to be submitted o the voters in the different States n one or two of the States the votrs are to be given an opportunity to express themselves for or against an entire revision of their State constitutions. In other of the States the questions to be submitted to the voters will deal largely with such maters as the extension of educational facilities, changes in the methods of taxation, irrigat in and drainage projects, highway improvement, and various projects for internal develop-ment. The most of these will be of local interest, but a notable excep tion will be the vote in California on the proposed anti-Japanese land law, the result of which will be of more than national interest.

The Sixty-Seventh Congress, com rising 435 representatives, will be elected. The possibility of a change in the dominant party in the house lends interest to the congressiona elections. The present Republican majority in the House is forty-six.
The active fight of the Socialists and ther minor parties to defeat some of the present representatives who are candidates for re-election and to elect ome of their own representatives is attracting attention.

United States Senators are to be toed for in thirty two States. The States in which senatorial elections re to be held are as follows

Alabama (two), Arizona, Arkansas California, Colorado, Connecticut Florida, Georgia, Idaho, Illinois, In diana, Iowa, Kansas, Kentucky, Louis iana, Maryland, Missouri, New Hampshire, New York, Carolina, North Dakota, Ohio, Okla oma, Oregan, Pennsylvania, South Carolina, South Dakota, Ctah, Ver-

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