# Australia's Peculiar System of State Managed Railways

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YDNEY, Australia, May 7.—(Special Correspondence of The Bee.) Parliament of the new commonwealth expects to take up this subject and there the railways. It is thought that the 4 feet of them are settled in favor of the men." 814 gauge will be adopted, though it may be a long time before all the roads are changed to fit it.

At present there are about 12,500 miles of railways on the Australian continent. and a little more than 15,000 miles in Aus-

sloners and control the vote of your em- gigantic undertaking. If the government gauge. Our roads cost only about half as the trunk and branches are of a dazzling

"No," was the reply. "Our laws provide During my travels in Australia that we shall be absolutely free during our I have gone over its chief rail- term of office. The government cannot road systems. Every colony has dictate to us and the politicians have nothits own roads and its own methods of man-ing to say. We have our own staff of offiaging them. Each has a different gauge cials, whom we appoint, and no promotion and passengers and goods must be often can be made without our consent. We have transferred. In Queensland the roads are all told about 13,000 employes in this state all 3 feet 6 inches, in New South Wales alone and we handle them without strikes they are 4 feet 81/2 inches, while in South or trouble. We are careful to do justice Australia they are 5 feet 3 inches. The and hold a court every other Wednesday, at which discharged or punished employes can appeal to us if they have grievances. There will eventually be a standardizing of all are many such appeals and about one-third

"How about wages and hours of work?" "We adopt the eight-hour day as far as possible," replied Mr. Fehon, "and we pay about the same wages you pay in the Unite! States. We pay far more than they do in Europe and our men are better treated tralia, Tasmania and New Zealand. This is than those of any railroad I know. We

should take over the railroads it would have to pay an enermous amount for them. It could buy them by assessing them at quired." their commercial value according to the dividends paid. This could be largely done by changing government bonds for railroad bonds and the interest on the railroad debt make them pay, but they cause us more should come from the roads if they were trouble than the railroads. We are giving properly handled 'One of the great objections to such a

scheme," continued this government rail- ride in the United States. We have a way commissioner "would be that of polit- number of electric tramways and are pur- ney. Take the Darling Downs for instance. ical management. The reads would have chasing our supplies for them from your to be divorced from politics and a ratiroad country." civil service system established. The system might be more economically managed than now You could cut down your unprofitable lines. Parallel roads would be to some extent abolished and you might save in many ways. The problem is a big one and one which it would take years to set. frontier The ordinary fares for this jour- and herds of fat cattle and sheep. and one which it would take years to set-tle. You would need for your commis- ney are \$30 first-class and about \$23 sec- times there are 2,000 sheep in one field and sloners men of the highest integrity, of ond-class. All the railroads make a re- single paddocks inclose hundreds of cattle. great ability and of practical experience.

#### Itailronds in Queensland.

Another prominent railroad man with whom I talked on this subject is Mr. J. i'. Thallon, who has the control of the 2,800 miles of Queensland railroads. He is the superintendent and general manager of the Queensland system and as such is always building new lines. Said he:

"As far as I can see, the government control of our railways has been an excellent thing for the country. It has given us profitable railways, which would never have been built by private parties. Take our Rockhampton line, for instance. It begins at the coast and goes 400 miles to the westward, through a country thinly populated. There are places on that line where you can ride 100 miles without seeing a town. Still, the land on both sides of the road is available for sheep. It is now taken up for pastures and there are hundreds of thousands of sheep feeding upon it. Formerly it was devoted to cattle, but now that there is an outlet for the wool these big flocks have been introduced. Towns are springing up along the lines and in time the road will pay well."

"How about the profit of your roads, Mr. Thallon?" said 1.

"They are just beginning to pay. The most of them now net 3 per cent on the capital invested. We don't want a big profit, for it is our principle to put the rates of freight and passage as low as we can to the people. As we make more we shall lower fares and increase wages. We have about \$90,000,000 already invested and have more than 100 feet of railway for

Wales and they do all the business re-

"How about tramways?"

"We have the entire control of them in Queensland," said Mr. Thallon, "and we on the average a two-mile ride for 2 cents. which is much cheaper than your 5-cent

#### Fares and Commercial Travelers.

The Australian railways make good time. From Melbourne to Sydney the distance is 576 miles and the trip requires seventeen

much per mile as those of New South silver gray, which, under the bright sun, looks like clean and well polished bones. A dead forest in Australia is a skeleton forest, it is the deadest thing in nature,

Where the trees have been cut down the stumps are perfectly white. The logs lying on the ground are white and the surroundings are those of a bone yard.

#### Pastures of Darling Downs.

I wish I could show you some of the pastures along this line from Brisbane to Syd-These are prairies at the headwaters of a branch of the Darling river, and are as beautiful as the best lands of the Mississippi valley. There are about 4,000,000 acres in the Downs, a vast tract of meadows surrounded by low wooded mountains. This tract consists of green fields as flat as a hours, including the change of cars at the floor, walled by wire fences, inclosing flocks



ON A QUEENSLAND RAILWAY

States, which has approximately the same except for cause." area and about sixteen times the population.

The most of the Australian railroads are on the eastern side of the continent. Indeed, the bulk of the population lives east of the long range of mountains which extends from north to south a little back of the eastern coast, embracing the greatest part of the wealth of the country. Queensland at the northeast has 2,800 miles of railway; New South Wales, just below, perhaps 2,900, and Victoria, which is smaller than either, more than 3,000 miles.

South Australia, with its enormous territory, has 1,800 miles, and northern Australia, a country one-sixth the size of the United States, has only 145 miles of railroads. Its only line is a little narrow gauge running inland from Port Darwin, which was opened for traffic about ten years ago, but which as yet fails to meet its working expenses.

In Western Australia the railroads are fast growing. That country is about onefourth the size of ours, including Alaska, but it is largely desert. Still it has already 1,800 miles of railroad and is building Tasmania has 108 miles and New Zealand, small as it is, 2,257 miles.

# Government Runs the Roads.

In nearly every state the government owns the railroads. There are a few private lines in Western Australia and you find a stray mile or so here and there in other colonies, but the bulk of the roads belong to the government and are managed by them. Each government has had its own system and methods, some having a single manager and others a board of commissioners, which has entire

I have talked with a number of the commissioners. Here in Sydney I had a conversation with Mr. W. H. Fehon, one of the best known railroad men of Australasia. He has for years been one of the three railroad commissioners of New South Wales and has been connected with railroads and railroad building all his life. He began as a clerk in railway offices in England at the age of 17. Later on he went to Canada and from there came to Australia. He was for years one of the rallroad commissioners of Victoria and he rallroad commissioners of Victoria and he "That is true," said Mr. Fehon. "All has had to do with railroads both under the tramways of this state are under us. governmental and private management.

"There is no doubt of it. It is now twelve years since the railroads of this colony were put into the hands of the present commissioners. The commissioners present our fares average about 1 penny were appointed for seven years and were given absolute control of the building and management of the railroads. The results have been so good that we were reappointed at the close of our terms and are whether the street cars should be run by holding office today. We believe that such management is for the best interests of think that the government control is the the people. We are giving a better sery. best for the people," ice than the private roads could do and a cheaper one.

### Politics in the Railroads.

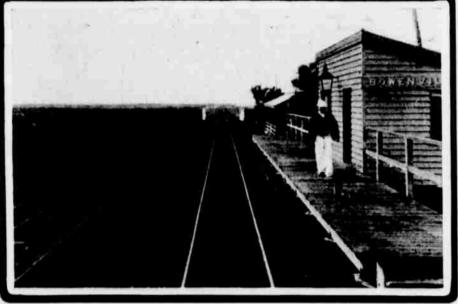
machine, Mr. Fehon?" I asked. "Do not est railway system of the world and any able?" I asked.

about one-twelfth the mileage of the United have a civil service and no man is removed

"How about the profits? Do your railroads pay?" I asked.

"Yes, it is our business to make them pay. Our total earnings last year were \$15,000,000. We have a debt of about \$190,000,000 for railroad construction, upon which the colony pays 3.6 per cent. We are increasing the value of the property every year. We are studying the country and doing what we can to develop business along the various lines. We are pushing out roads into the good territory, knowing that settlement will soon follow and that they will become profitable. A part of our business is to meet deputations from the various districts and to discuss the development of traffic. Such discussions are on

the roads will pay in the end." I, "how do you go about it?" commercial lines, politics being barred. The can appropriate money or decide matters The hotels charge commercial travelers only question as to the adoption of a of such importance. Our commission pro-



RAILWAY STATION ON THE DARLING DOWNS.

measure is as to whether it will be profitable for the railroad and the people.

### Government Owns Street Cars.

"How about the street cars; I understand you also control them?"

We have all told about sixty-six miles of During our chat I asked him whether he street railroad, mostly here in Sydney and thought it advisable that the government in Newcastle. These are steam, electric. should control the railroads. He replied: cable and horse trams. We have recently discarded steam for electricity on a part of the Sydney system. We are using American machinery and American cars. (2 cents) per mile, and we have the lines divided into sections of one and two miles. We carry school children at reduced rates. There is some difference of opinion as to the cities or by the government, but we

"Do you think the United States government should own the railroads?" I asked. "Such a thing is a possibility," replied

Commissioner Fehon, "although it is prob-"But how about the political end of the ably far in the future. You have the largthe politicians try to manage the commis- change in its management would be a

way committee, and this committee dis- this keeps the fluid within as cold as ice cusses the situation and sends out its water. agents to investigate the cost and probable profits. At the same time we make a minute stops at one or two principal staseparate investigation of our own. We go tions. The meals are laid out in the dining over the proposed territory, surveying the rooms and served by girl waiters. Each route and taking testimony as to the ad- meal costs 62 cents, or half a crown. visability of building the road. We make our report to the railway committee and through it to Parliament. If it approves the construction of the road is in our hands, noticing. A part of the way was through and manage it when it is completed."

"Where do you get your materials?" asked.

They will cat other kinds of wood, but will fallen off. generally let the ties alone."

people coming into and going out of Aus- and it shines like velvet under the sun. tralia by sea should buy their tickets of Now you pass a tract of 100 acres covered the steamship agents. commercial travelers on account of the

duction on passenger tickets sold in con-

HAWKSBURY RIVER BRIDGE-MADE BY AMERICANS

large number who are always on the road. The trade here is done by drumming, the that the soil is many feet thick, and that every family in the state. We have several commercial travelers going from town to unprofitable lines, but, you see, we are a town with their samples. The distances fertilization. new country, and we have to build with are so great that such men are often out reference to our development, knowing that for six months at a time. They go to the ends of the railroads and then travel "Suppose you want a new railroad," said from station to station and town to town on horseback or by stage. Some of them "The proposition has first to be brought take tents along and camp out on the way. before the state Parliament," replied Mr. There are hotels at all the small towns, a Thallon, "for that is the only body that saloon and hotel often being combined. \$2 a day. They have sample rooms for them and give them every assistance.

### From Brisbane to Sydney.

One of the most interesting rides I have had in Australia is from Brisbane to Sydney. This takes you through the better parts of the states of Queensland and New South Wales. The road is good, and the cars are about like those of the United States--Pullman cars being joined to the train at the New South Wales boundary. There is no checking system such us, although you are given a receipt for your baggage. One hundred and twelve pounds are allowed on first-class tickets, and all above this must be paid for by rate. I rode first-class. The cars were divided up into compartments, with cushioned benches running under the windows.

A curious feature is the drinking water supply. It is impossible to get ice in most parts of Australia, and the cars do not carry the water tanks as in the United States. In place of them each car has a water bag two feet wide and a foot and a half long, made of canvas. This is filled with water and hung to the roof of the rear end of the car. There is a spigot in the bottom of the bag, and fastened to it a tin cup. The wind causes a rapid evapposes the matter to the parliamentary rail- oration on the wet surface of the bag, and

### Trees Shed Their Backs.

The scenery in a ride like this is worth We buy all the materials, lay out the line mountains and rolling lands used for grazing. A part was through forests of sucalyptus and other Australian trees. The leaves of the trees hang down as though in "Wherever we can buy them the cheapest, mourning and the bark of most of them is So far most of our supplies have come from half off. Nearly all the trees of Australia England, but we are now using quite a shed their bark instead of their leaves number of American engines and other roll- The leaves remain green all the year ing stock. Many of the ties are of Aus-round, but the bark is the raggedest of its tralian hardwood; a variety called iron kind in nature. The old bark is black and bark is usually considered the best. This it hangs in long strips down the trunk of wood is so hard that it will last from the tree as though it were disheveled hair, twenty to thirty years or longer. We are The new bark is white or silver gray, which not troubled much with the white ants, looks very pretty when the black has all

In some places you see groves of dead "Do you find the narrow gauge profit- trees. They have been ringed with an ax in order to kill them for clearing. Such a

Here and there a field is cultivated. The nection with steamship tickets, so that soil is as black as that of the Nile valley, with alfalfa, and now see the green wheat There is also a 20 per cent reduction to poking its head through the black soil. Now you cross a stream where the water has cut deep into the land. You can see it can be used for a generation without

The farm buildings are few. The houses are one-story cottages made of wood. painted yellow and roofed with galvanized iron. There are no big bank barns and no farmhouses of any size. Wood is expensive. Galvanized iron is used largely for sheds, and the houses have big round galvanized iron water tanks on their porches to catch the rain from the roofs. Many have galvanized iron chimneys, and some few are built entirely of this material, imported from England.

FRANK G. CARPENTER.



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