# CANADIAN RAILROAD HISTORICAL ASSOCIATION

## INCORPORATED.

MONTREAL, CANADA

HEVS REPORT #60

OCTOBER 1955

Notice of Meeting:

The regular monthly meeting of the Association will be held in room 920, Transportation Building, 159 Craig Street Vest, Montreal, at 8:00 PM, on Vednesday, October 12th, 1955. This will be an entertainment evening, and there will be no business meeting. The meeting topic will be "The Isle of Man: A Railray Anachronism", and short talks illustrated by slides showing the various rail operations on the Isle of M. n. will be given by Mr. Douglas Brown, Mr. Inthony Clegg, and Mr. Omer Lavallee. As usual, associ te members and guests will be welcome.

Association News

THE GREAT EXHIBITION OF 1956.

AT the September meeting, Fr. Pobert R. Brown accepted the post of Chairman of the 1956 Exhibition Committee, to plan

a rail exhibit at the Chatcau de R. nezay, to last for several weeks next summer. The purpose of the enhibition will be to celebrate a number of anniversaries, viz.:

The Centenary of the opening of the Crand Trunk Railway between Montreal and Toronto.

The 120th Anniversary of the opening of the Champlein & Saint Lawrence Rail Road.

The S5th Anniversary of the introduction of the street railway to the city of Montreal.

The 75th Anniversary of the incorporation of the Canadian Pacific Railway.

The 70th Anniversary of the running of the first Canadian transcontinental train, over the CPR.

Other s lient dates will also be commemorated. It is planned to include many exhibits of photographs, maps, documents, and small objects of a rilway nature, as well as exhibit models and an operating model railway exhibit. Further plans will be disclosed as the details are developed with the intiquarian a Numismatic Society of Montreal, proprietors of the Chateau de Ramezay which is a historical museum.

TRIP NO. 19 On SATURDAY, August 1st, the Association ran a commemmorative trolley trip in Montreal Transportation Commission car No.1046, from the St.Denis carhouse to Montreal Nord, thence to Cartierville, and return to St.Denis. This marks the withdrawal from service of the familiar cars of the 1032 class, whose orange and silver paint schemes once formed a distintive feature of the former Montreal Park & Island Pailway. Four cars of this class remained when withdrawn from regular service in June last. They were Nos. 1046, 1048, 1050 and 1051. No.1042 was withdrawn some years ago. They are destined to be scrapped at the Youville shops of the MTC. Several associate members from out-of-town points such as Toronto, Amprior and Montreal, Conn., were among those present.

TRIP NO.20 On the following day, Sunday, October 2nd, the sociation staged one of its popular Full Poliage excursions, this one over lines of the Canadian National Railways, from Montreal to Raudon, Que. The train consisted of three wooden passenger cars, drawn by locomotive #674, the famous Mogul (2-6-0) type which is part of the exhibit material in the CNR's well-known Museum Train. One hundred and twenty participants enjoyed the incomparable foliage along the route, and the arrival at Rawdon was marked by an unempected, but very overwhelming civic reception, which included members of the Chamber of Commerce, local civic savancement groups and the newspaper, led by Chief of Police Demers. Many of the participants were driven around Raudon in cars provided by the Chamber of Commerce. Those who remained at the station to see Nc.674 turned on the "Armstrong" turntable, were witnesses to an incident which was rather amusing as it was looked upon afterward, but did not seem so at the time. Pile the engine was being turned by about twenty willing hands, it was decided to stop the turntable at mid point so that pictures might be taken. This was done, but in the interim, the water in the tank shifted and overbal need the table, with the result that it would not start again, despite the combined efforts of about thirty five people. Finally, by means of very skilfull manipulation of the locomotive by the enginemen, the turntable as overbalanced again, and the turning completed. The trip was org nized and promoted by the Trip Committee consisting of Mr. V.H. Stannard and Mr. R.D. Brown. while M . Leduc of the Passenger Department, and Mr. Mobert of the Oversting Department, represented the Canadian N tions 1 Rys.

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The following represents the initial contribution to this publication by Mr. V. Pharoah, whose efforts on our behalf are often seen, but seldom appreciated. Mr. Pharoah has earmarked it "To be used when e get too many subscribers". We hope that potential subscribers will not take this literally.

I WAS A FERROEQUINOLOGIST :

by "Ferro"

One day I om casually glancing through the newspaper when I come across a blurb which informs me that the Canadian Railroad Historical Association is sponsoring a rail-fan exc-

ursion to Huberdeau, to observe the 'fell foliage" up that way. Now I don't know what a rail-fan is, but I guess that it is a device used for cooling the rails. However, I am eurious so I decide to invest four dollars and go along.

I arrive at CMR's Contral Station at eight-thirty a.m. the following Sunday. The day is sunny and my spirits are high. Since the train does not leave until nine d.m., I pass the time conversing with other passengers. I learn that insufficient cash was raised to charter a steam train. Something is mentioned about a diesel. I remark that a diesel is more modern and that

we are very lucky that one could be spared for our train. This meets with several scornful looks and my popularity decreases immediately.

Around eight fifty-five, I become a trifle worried for, so far, I haven't seen so much as a donkey assigned to pull the train. My thoughts are interrupted, though, as the train lurches forward without any apparent means of locomotion. To make matters worse, smoke is pouring from the roof of the front car and 'volumptuous' (sic) bangs can be heard. I immediately start for the door, proclaiming that the cars are rolling away and that a revolution is being carried out in the front car. Again the cold looks from fellow passengers. I am informed that our means of locomotion is an oil-electric "doodlebug" similar to the one which made a record run to Vancouver. I say that a machine like that would make anything run to Vancouver let alone a record. At this, several people go up to the front car.

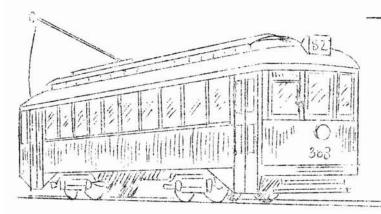
I settle back in my seat, my mind filled with visions of everyone pushing the "doodlebug" back from Huberdeau when I learn that, rather than go through the mountain we shallgo around it and in this way, we shall get a glimpse at Canadian Pacific's hump yard. We pass close to the yard and everyone admires it. All I see is a freight train on top of a big pile of earth. Every so often a car becomes detached and rolls down the hill, crashing into another car before it can be stopped. I wonder why the company doesn't level off the hill and save all that trouble — but I have learned not to express my opinions.

Soon we make a stop. I m admiring the scenery when someone shouts "5500 1". I figure there is an auction or a game of chance in progress, so I follow the crowd. All I see, however, is an old steam engine. I wonder that all the fuss is about so I go up to the engine in order to get a better look. I mediately, I m the centre of attention. Usud voices proclaim that my proximity to this machine is undesired. I ter when I see photographs of this particular engine, I notice that I am in all of them. This pleases me greatly to realize that I am so popular.

Just then our train lets out a blat which scares me so that I dive into a three-foot ditch filled with ater. I finally reach the train having averaged four cuss words per step. Ifter this blat has scared me seventeen more times, we depart and I see men running after the train waving their arms. To be sociable, I have back. There it is discovered that four passengers are missing.

Someone tells me that refreshments are being sold in the baggage compartment, so I go forward. Thile finishing a Coke, I notice that some of the encursionists are disappearing through a door marked "Overator", so figuring there must be a train telephone in there, I go in. I regret this decision immediately. The noise is deafening. I cannot jet out because of the people behind me; I see a large pile of motor and surmise that this is the source of the noise. Then I finally get out my ears are ringing like a diesel with motor trouble. I stay clear of the door after that.

(continued on page 85)



STREET RAILWAY

SERVICE ENDS IN

WINNIPEG

by Anthony Clegg and Omer S.A. Lavallce

September 19th, 1955, ceremonies were held in Winnipeg marking the end of rail transit service in that city. With the closing of the Portage-North Main trolley route in the capital of M: nitoba, the only electric railway passenger service now provided west of Ontario in Conada is the B itish Columbia Electric Railway's New Westminster-M: rpole-Steveston service, which is not destined to last much longer.

The ceremonies held in Winnipeg included the operation of two regular passenger cars and a sweeper on the official last day. though regular service had ceased early on the morning of the day previous, Sanday, September 18th. The first streetcar in the final procession was driven by Mrs. F Lnces D: ly, one of three women drivers left with the Winnipeg transit system. The band of the R" al Canadian Horse Artillery rade this car, which was followed by one of the transit commission' rail snow sweepers bearing a banner reading - "Wc're making a clean sweep -- this is our last run -- busses take over". The 1 st car in the procession, No.798, driven by W.J. Jones, Superintendent of Transportation of the Greater "innipeg Transit Commission, carried many civic notables and reporters, including mayors of municipalities making up Greater Winnipeg. A brief ceremony occurred at Portage and Main, the principal downtown corner, where a section of rail was lifted out to symbolize the end of rail service.

It is understood that municipal officials are considering keeping one of the cars for historical purposes, and that the vehicle may be placed on exhibition in one of the parks. It is to be hoped that if this is the case, the car will be kept under cover, rather than exposed to the weather in the open.

The conclusion of roil service marks the end of nearly seventy three years of street railways in the city of Winnipeg. On October 21st, 1882, horse car service was established along M in Street from Fort Grry to the City Hall. The city had a population of but 15,000, but it was cosmopolitan enough to have a street railway. shortly it grew to a system having twelve cars and sixty horses, and at this stage, its owner, A.W. Austin, decided to apply for a charter allowing him to introduce electric power. The city fathers were a little afraid of having live electric wires hanging over the city streets, but at last they reluctantly allowed Austin to try out the system on a remote part of the street railway, on River Avenue, then outside the city limits. (contid page 85)

The ninth
in a series on the
CANADIAN NORTHERN RAILWAY
by A. Clegg.

#### CANADIAN NARTHERN RAILWAY

Toronto, December 20, 1911.

The Canadian Northern's new consolidated roster of locomotives has now been completed. For the past two years Mr. S. J. Hungerford, our Superintendent of Rolling Stock, has been working on a revised system of classification and numbering -- his plan has met with approval and it will be made effective next month.

Up to now, each section of the system has had its own equipment series, but with the greater interchange of motive power, as contemplated, some standardization will have to be adopted.

As I know you are interested in our motive power and rolling stock I shall send you attached a copy of the classification summary, which may prove of value to you and assist in identifying our locomotive. Much of the information about the older engines is rather vague, but possibly one of these days somebody will have the opportunity and incentive to compile a complete and detailed account of all our equipment. At the moment the continual pressure of expanding business and new lines is keeping our energies fully occupied.

Even as I write this, indications are coming in that the past year will have been the busiest in the history of the company -- short though that history might be. The last Annual Report (issued October 14 to cover the fiscal year ended June 30) showed that, compared to the previous year, the number of passengers was up 9.9%, and freight tons up 22.7%. In all categories, except coal, freight tonnages were up substantially, while net earnings per mile of road operated increased almost 8% to \$1475.

Equipment acquisitions kept pace with this growth as the following table shows:-

	At	30th June.	
	1911	1910	1909
Locanotives	398	372	346
Sleeping and Dining cars	50	43	39
Coaches	226	203	164
Baggage, Mail and Express cars	90	79	72
Business cars	11	12	'7
Freight, refrigerator and stock cars .	14,778	11735	9465
Conductors' vans	231	184	118
Snow equipment and miscellancous	481.	416	355

There is a substantial rumour going around that we are shortly to take over a few hundred more miles of railway in the East, as well as pushing steel over the Rockies to the Pacific. More about that Inter. The following is the motive power summary.

## LANADIAN NORTHERN RAILWAY

Winnipeg, Manitoba.

## C.N.R. CLASSIFICATION AND RENUMBERING LIST (offective Jan. 1912)

Class	Wheel arrangement	Name	Diam. of driving wheels	Numbers a	assigned.
A B	4-4-0 4-4-0	Standard Standard	63" or less Over 63"	1 to	99
C D E	2-6-0 2-6-0 2-6-0	Mogul Mogul Mogul	52" or less Over 52" but 58" Over 58"	or less	100 to 199
F G H I	4-6-0 4-6-0 4-6-0 4-6-0	Ten Wheeler Ten Wheeler Ten Wheeler Ten Wheeler	52" or less Over 52" but 58" Over 58" but 63" Over 63"		1000 to 1999
J K	4-6-2 4-6-2	Pacific Pacific	70" or less Over 70"	700 to	999
L M N	2-8-0 2-8-0 2-8-0	Consolidation Consolidation Consolidation	52" or less Over 52" but 58" Over 58"	or less	2000 to 2999
0	0-6-0	Switcher		300 to	699
P	0-8-0	Switcher		200 to	299
Q R	2-16-2 2-16-2	Mallet Mallet	52" or less Over 52"	3000 to	3999
S	0-4-0	Switcher	,	300 to	200000000000000000000000000000000000000
T	2-4-0	Forney			"0" class) assigned.)

Tinslly we arrive at our destination. We are told that we have an hour. Everyone complains that this is not enough time so after a fifteen minute discussion, the time is lengthened fifteen minutes. At this, everyone seems happy and they spend the rest of the time sitting around waiting to leave.

At lest we start for home. I do not make a single blunder on the way home. I credit this to the fact that I fall asleep soon after departing. I wake up as we arrive in Montreal and welk away with thoughts of the trip. One thing bothers me, though. "What is a rail-fan "I sk a fellow presenger.

" A ferroequinclogist ", he says.

"Oh! "I reply, the whole thing quite clear to me now. A ferroequinologist must be the trade name for a device which cools the rails.

Tinis

### TINNIPEG - Cont'd

This installation, antedating similar operations at Vancouver, Toronto and Mentreal, was inaugurated at 7:30 AM, January 28th, 1891, when Acting Mayor T.7. Taylor pushed a switch to provide power for the first electric passenger car. Rides were provided free on the first day. A population now swelled to 25000 provided the impetus to extend the electric operation to Elm Park on Dominion Day, 1891, when a monster picnic was held. Two motor cars and three trailers handled 250 passengers a trip, by crowding passengers all about the cars, including the steps and the roof.

In 1892, Austin lost his franchise to the newly-formed Winnipeg Electric Street Railway, which commenced operations in that year with 14 closed cars, three open cars, and six trailers. South of the Assiniboine River, Austin continued operation for the time being, with three double-truck cars. /long Main Street, there were four car tracks, two for horse trams and the others for the electrics. After a serious adverse, the Austin company sold out in 1894 to the street railway. Ten years later, the street railway amalgamated with a power company to become the Winnibeg Electric Railway Company, and two years later, in May 1906. began to operate the electrified suburban routes of the Winnibeg, Relkirk & Lake Innibeg Railway. In 1924, the company name as changed to the Winnibeg Electric Company, and this designation was retained until 1953 when the operation was taken over by the Greater Winnibeg Transit Commission.

The peak year for trolley mileage came in 1934, when the system contained 121.15 miles of track, and operated 318 cars — sixteen of them dead trailers. These figures then gradually declined, and at the end of 1946, there were 115 passenger cars and 24 work units on the company roster. Of the passenger cars, 176 were in daily regular service. By this time, all of the bright orange and cream cars were electrified and powered by four DC motor

# CANADIAN RAITROAD HISTORICAL SOCCIATION INCORPORATED

News REport No.60 October 1955

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Editorial Address: P.O.Box 22, Station "B" Montreal, Canada. and paint shop. The latter was equipped to perform all repairs on the rolling stock, and even built a number of the wooden trams which served "innipeg so well.

Operations in the city of
"innipeg, while basically the same
as in other Testern Canadian cities,
did, however, present one or two
novelties. Route numbers varied
depending upon the destination of
the car and followed the railway
practice of odd numbers westward
and even numbers eastward. Almost
all routes converged on the corner
of Portage and Main, which made

multiple transferring unnecessary. Basic fares were high for that time, but intensive riding gave passengers lower tariffs to a point where an unlimited monthly pass was sold for \$6.00. Operators in their smart grey uniforms generally upheld the high standards of appearance and efficiency and maintained schedules that would have done justice to more modern cars and better trackwork. This rough track was said to have been caused by the winter frosts, which, in a cold place like "innipeg, with comparatively light snorfall, created quite a problem in winter maintenance. "Black rail" in the sub-zero temperatures, also called for a high degree of skill on the part of the motormen.

It was the intention of the "innipeg Electric Company, in the immediate post-war period, to retain the Portage-Morth Main route as an electric railway indefinitely, and rumours were abroad at that time that now cars would be purchased to replace the forty year old veterans. Such, however, was not destined to be. Busses, which had been first introduced in 1919, and trolleycoaches which made their appearance in "innipeg in 1938 proved less expensive to operate and consequently ousted rail operations from the picture altogether. Just prior to the end, there were 85 street cars left, along with 134 trolleybusses and 191 motor busses. The delivery of another hundred 52-passenger Can-Car Brill diesel busses to replace the tram service on Portage-North Main completed the changeover from rails to rubber last month. Trolley car operation in Manitoba's capital city, is no more.

NOTES AND NEWS

The southern extension of the Pacific Great Eastern Rallway, between North Vancouver and Squamish, BC, which will replace the steamer freight and passenger transfer in Howe Mound, is scheduled

to be completed in June of next year.

Canadian Pacific Steamships new "Empress of Britain", which was launched last June 22nd by the Queen at Govan on the Clyde, will make her maiden voggge from Liverpool on /pril 20th. The first sailing from Montreal, eastbound, is scheduled for May 1, 1956.

Costing about \$1,600,000 more than the \$1,000,000 originally estimated, the reconstruction of the former Canadian Pacific Pailway Place Viger Hotel in Montreal into a new city hall annex, is just about completed. The hotel was transferred to the city for \$1 and certain considerations, when the Place Viger railway passenger st tion was closed in May 1951.

Pollowing extensive demage from heavy rains which caused vashouts along the railway line, the Canadian Pacific Railway's line between Kaslo and Rosebery, B.C. is presently closed pending an application to abandon service entirely. This is the remaining portion of the railway concerned in the story of the narrow-gauge Kaslo & Slocan, which was carried in this report early in the summer

Late in September, the CNR discontinued ferrying passenger railway cars across the Detroit River, from "indsor to Detroit. The 80-year old car ferry "Huron" will continue to ferry freight cors, but the transfer of passengers will in future be accomplished by autobus through the international vehicular tunnel under the Detroit Rivor.

Included in the timetable changes which took effect on Reptember 25th, was the complete disappearance of passenger service between Treaton and Anson, Ontario. Mixed train now operates between Belleville and 'nson instead. On the Canadian Pacific. service vas discontinued for passenger service entirely between Vancouver Mission City and Huntingdon, there a span of the Traser Diver bridge was carried away recently. Preight service is presently being provided on the isolated section by connection with the British Columbia Electric Rail-ay. Other passenger services discontinued included southern Alberta lines between Stirling and Glenwood and Coutts. Following the dieselizing and speciing un of CPR Montreal-Gaint John service by trains 41 and 42, nov named the "Atlantic Timited", service on this line by trains 39 and 40, which formerly operated through to Se int John, now terminate at Megantic, Que., running out of Montreal. CPR service between Predericton and Fredericton Jot. has been out in half. On the CNR. reductions in service have been made between Montreal and Lac Remi. Ravdon and Nicolet. CNR has out one hour from the running time between Ouebec and Chicoutimi, by providing two Budd RMC cars, effective Coteber 2nd, instead of the conventional train as formerly. The fastest service on record between Montreal and Ottawa has been established by the CER in speeding up the schedule of the "Super-Continental" to 120 minutes between those points.

Interest is increasing as a result of a recent intimation by the North est Terriroties Council that a railway is needed between Grimshaw on the Northern / Iberta Railways, and Pine Point, in the North Vest Territories, where there are entensive mineral deposits. In certain government cuarters, it is suggested that construction may begin in to or three years"

A joint contract has been awarded by CNR for construction of the first 66 miles of the new CNR line from Take St. John to Chirongamau.

Among engines sent to CPR Angus Mhops for scrapping in recent weeks is No.526, the last D6 class 4-5-0, from Grangeville, Ont.