Fast Run on the Michigan Central Rd.

E. D. Bronner, Superintendent of Motive Power of the M.C.R., has supplied the record of a fast run recently made on the Canadian division. The locomotive was no. 483, of the 4-4-2 type, built at the Schenectady works of the American Locomotive Co., and similar to those of the same type on the New York Central. The train of 16 passenger equipment cars weighed 605.55 tons, and was hauled 168.22 miles in 127 minutes—at the rate of 55.8 miles an hour. There were eight slow-downs. Considering these and the weight of the train, this record is believed to be unsurpassed. The weight of the engine with a half tank of water and coal is 125.62 tons, making a total of 731.19 tons, including the engine and tender. The weight, 605.55 tons, is that back of the tender. This run demonstrates the value of this able boiler with 3.521 sq. ft. of heating surface, and of the large grate. The record of the run is as fol-

iows:					
Station.	Time.	Mins.	Miles.	Miles	
Bridgeburg	A8:13 a.m.			per hr.	
0 0	D8:19 a.m.				
Victoria	8:21	2	0.81	24.30	*
Niagara Jct	8:24	2	1.27	25.40	*
Stevensville	8:30	3 6	5.06	50.60	
Brookfield	8:35	5	5.44	65.28	
Welland	8:40	5	4.71	56.52	ŧ
Perry	8:50	10	9.34	56.04	÷
Attercliffe	8:59		8.22	54.80	٠,
Canfield	9:07	8	7.33	54.98	ŧ
Edward	q:12	5	4.82	57.84	٠
Hagersville	Q:24	12	11.57	57.85	ŧ
Townsend	9:30	6		55.70	•
Villa Nova	9:32	2	5·57 2·25	67.50	
Waterford	9:37			59.16	ŧ
Windham		5	4.93		•
Pt. Dover Jct	9:44	7	6.57	56.31	
Hamter	9:48	4./	4.13	61.59	t
Hawtrey	9:49/2	1 1/2	1.23	49.20	
Tilland	9:54 1/2	5,	5.08	60.96	
Tillsonburg	10:00	51/2	5.44	59.35	
Brownsville	10:06	6.	5.79	57.90	
Springfield	10:11½	51/2	5-47	50.67	;
Aylmer	10:14	2 1/2	2,46	59.04	
Kingsmill	10:17	3	2.74	54.80	
Yarmouth Crossing					t
St. Thomas	A 10:26	9	7.99	53.27	*
	-	127 1	18,22		

*Yard limits. † Slow down for R. R. crossing. † Slow down for double track switch.

The train consisted of eight New York Central coaches, one baggage and mail car, one express car, five Michigan Central coaches and one Pullman sleeper. The cars weighed 1,081,150 lbs. and the contents (estimated) 130,000 lbs. Such a train would require a tractive effort of about 13,000 lbs. at a speed of 55.8 miles per hour. This would call for a mean effective pressure of about 88 lbs. and the probable horse-power developed would be about 1,000 h.p. In the absence of indicator cards these figures are estimated, and also the figures of 142 lbs. of coal per square foot of grate per hour with which this work is believed to have been done.

Addresses Wanted.

We want to obtain the addresses of the persons mentioned below and shall be much obliged to any of our readers who can furnish the same.

Luke Maddigan, contractor; last known address, Savanne, Ont.

- J. A. McDonnell, contractor; last known address, Savanne, Ont.
- C. Halifax Hall, C.E.; last known address, Nelson, B.C.
- W. Storms. Last known address Road-master, C.P.R., Field, B.C.
- E. H. Wilcox. Last known address B.C. Electric Ry., Vancouver, B.C.

The Montreal Street Ry. Co. will operate a number of tourist cars on its system during the summer for the convenience of tourists visiting the city. Each car will be in charge of a guide who will describe the places along the route and give information about the city that the visitors may desire enlightenment about. Similar cars were operated in Quebec for a short period in 1901. They are operated in Washington and other U.S. cities and are largely patronized.

March Birthdays.

Many happy returns of the day to

P. S. Archibald, C.E., ex-Chief Engineer I.C.R. at Moncton, N.B., born at Truro, N.S., Mar. 21, 1848.

C. N. Armstrong, ex-General Manager Atlantic and Lake Superior Ry. at Montreal, Que., born at Maskinonge, Que., Mar. 19, 1850.

7850.
D. E. Brown, General Agent C.P.R. for China, Japan, etc., at Hong Kong, born at Owen Sound, Ont., Mar. 20, 1855.

G. J. Bury, General Superintendent Lake Superior division C.P.R. at North Bay, Ont., born at Montreal, Que., Mar. 6, 1866. J. A. Cameron, ex-Superintendent C.P.R.

J. A. Cameron, ex-Superintendent C.P.R. at Cranbrook, B.C., born at Pictou, N.S., Mar. 5, 1855.
F. G. J. Comeau, General Freight Agent

Dominion Atlantic Ry. at Halifax, N.S., born at Meteghan River, N.S., Mar. 10, 1859.

A. E. Cox, Storekeeper Canadian Northern Ry. at Winnipeg, Man., born at Huddersfield, Eng., Mar. 12, 1863. H. B. Curtis, General Superintendent New-

H. B. Curtis, General Superintendent Newfoundland Express Co. at St. John's, Nfld., born at Adrian, Ohio, Mar. 21, 1848.

born at Adrian, Ohio, Mar. 21, 1848.

Hon. L. J. Forget, President Richelieu and Ontario Navigation Co., born at Terrebonne, Que., Mar. 11, 1853.

C. O. Foss, Chief Engineer Nova Scotia Central Ry. at Bridgewater, N.S., born at Wentworth, N.H., Mar. 20, 1852.

H. W. Gays, President and General Manager Ottawa and New York Ry., and Receiver New York and Ottawa Rd. at Ottawa, Ont., born at Brant, Erie co., N.Y., Mar. 21, 1848.

F. Grundy, General Manager Quebec Central Ry. at Sherbrooke, Que., and President Temiscouata Ry., born at Bury, Lanc., Eng., Mar. 28, 1836.

J. Halstead, chief clerk to Assistant General Freight Agent C.P.R. at Vancouver, B.C., born at Bracebridge, Ont., Mar. 2, 1877.

