Among the Express Companies.

- S. O. Martin has been appointed agent, Canadian Northern Ex. Co., Ottawa, Ont.
- C. Potter has been appointed agent, Dominion Ex. Co., Revelstoke, B. C., vice J. D. Dickie.
- A. F. Schussler has been appointed agent, Canadian Northern Ex. Co. at Brockville, Ont
- J. J. Gardiner has been appointed agent, Canadian Northern Ex. Co. at Smiths Falls, Ont.
- J. C. Bennett has been appointed cashier, Dominion Ex. Co., Nelson, B. C., vice J. H. Whitehouse.
- J. Donaldson has been appointed acting agent, Dominion Ex. Co., Port Arthur, Ont., during the absence on leave of T. Grav.
- J. J. Stinn has been appointed chief clerk, Dominion Ex. Co., Regina, Sask. He was formerly in the company's Winnipeg office.

The Canadian Northern Ex. Co. has opened an office at Ashern, Man., and has closed its offices at Deerfield and Grays, Man.

J. S. Mooney, heretofore agent, Canadian Ex. Co., Sherbrooke, Que., has been appointed joint agent there, of the Canadian Ex. Co., and American Ex. Co.

The Board of Railway Commissioners has extended the express collection and delivery limits in Winnipeg beyond those defined in the Board's order 18413, Dec. 31, 1912.

W. S. Martin, formerly agent, Dominion Ex. Co., Portage la Prairie, Man., has been appointed cashier, Dominion Ex. Co., Regina, Sask., vice T. E. Thackerey, who was recently drowned while on a canoe trip.

The Dominion Ex. Co.'s service has been placed in operation over the Campbellford, Lake Ontario and Western Ry. between Glen Tay and Agincourt, Ont., which is being operated by the C. P. R., with offices at Bowmanville, Brighton, Cobourg, Crow Lake, Grafton, Newcastle, Port Hope, Shannon-ville, Trenton and Wilkinson.

J. A. D. Vickers, who has been acting as Vice President and General Manager, American Ex. Co., Chicago, Ill., since the appointment of G. C. Taylor as President, entered express service in Canada, under his father, who founded the Vickers Ex. Co., and he was appointed Superintendent of that company in 1882. On the absorption of the Vickers Ex. Co. by the American Ex. Co., he was appointed Superintendent of the Canadian Division, American Ex. Co., and in 1891 was appointed Superintendent of the National Ex. Co.'s lines in the west, with offices at Chicago, Ill. He was appointed General Superintendent, July 1, 1905, and subsequently General Manager, which position he held until his recent appointment.

The British Columbia Express Co., with head office at Ashcroft, is reported to have gone into liquidation. It was founded by F. J. Barnard in 1862, and was popularly known as B.X., which has continued ever since. The company had a Government mail contract, conveying mails from Ashcroft on the C.P.R., to all points in the northern interior of the Province, with Fort George as the present northern terminus. During the summer months the service was performed by automobiles, horse stages and steamboats, and during the winter months by automobiles, horse stages and sleighs. The company operated over 900 miles of stage lines, with over 200 stage horses on the main lines, the horses being distributed in relays throughout the country, and changed at distances of about 16 miles. Four and six horse teams were driven and a regular schedule of 6 miles

an hour maintained by the stage coaches. The company's rolling stock consisted of all kinds of conveyances from a two horse thoroughbrace jerky to six horse Concord stages, passenger sleighs and automobiles, all of these, with the exception of the automobiles, being manufactured in the company's own shops at Ashcroft and 150 Mile A regular express business was conducted in northern British connecting with the Dominion Ex. Co. at Ashcroft. The s.s. B.X. was placed in service in 1911 to run between Soda Creek and Fort George on the Upper Fraser River. This vessel was specially designed and built for the service, and specially engined with large power to enable her to run the Cottonwood and Fort George Canyons. is announced that the business is being taken over by the Inland Express Co.

Telegraph, Telephone and Cable Matters.

James Clark, heretofore agent, C.P.R. Telegraphs, Saskatoon, Sask., has been appointed agent at Regina, Sask.

The Great North Western Telegraph Co., on Aug. 19, opened a telegraph service to Calgary, Alta., in conjunction with the Canadian Northern Telegraph Co.

D. W. Hyndman, heretofore agent, C.P.R. Telegraphs, Edmonton, Alta., has been appointed agent at Saskatoon, Sask., vice James Clark, transferred to Regina.

The C.P.R. has decided that the title of the official in charge of a telegraph office, will be that of agent. The title of manager, or local manager, hitherto applied to such officials is to be discontinued.

Sir William Marconi, G.C.V.O., was recently honored by King George with the Grand Cross of the Royal Victorian Order (honorary), thus signalizing his achievements with wireless telegraphy.

J. B. Sheldon, Superintendent of Telegraph, Union Pacific Rd., Omaha, Neb., who died there recently, aged 54, was a native of Canada, and was President of the Association of Railway Telegraph Superintendents for the year 1912-13.

The Dominion Government is arranging for the commencement of the work of erecting the telegraph line from Athabasca, Alta., to Lac la Biche. Work is also proceeding on the McMurray line, which has been completed to about 70 miles from Athabasca.

The Pacific Cable Board is reported to have arranged for the laying of a second cable from Bamfield to Port Alberni, an underground cable from Port Alberni to Parksville and a submarine cable from Parksville to Nanaimo, making connection with the cable from Nanaimo to Vancouver.

The Great North Western Telegraph Co. has extended the use of the Morkrum tape automatic printers, and is now operating circuits between Toronto and Montreal, Toronto and Buffalo, Toronto and New York, Montreal and New York and Montreal and Quebec.

The C.P.R. telegraph system, which was opened for public business in September, 1886, had, at the end of that year, 4,525 miles of poles, 14,506 miles of wire and 435 offices, and transmitted 567,840 messages. At the end of 1913, there were 13,800 miles of poles, 102,600 miles of wire, 1,400 offices, and about 5,000,000 messages were transmitted.

The Marconi International Marine Communication Co. reports that it has 873 vessels fitted with wireless telegraphy, as compared with 580 at the end of 1912, and 788 at the end of 1913. The receipts from ships' telegrams, news service, subsidies, rentals, etc. during the past year, were \$731,580, as

compared with \$501,610 for the preceding year.

The Great North Western Telegraph Cohas opened offices at Inch Arran House, Dalhousie, N. B., Burnt River, Clifton House, Niagara Falls, and Manotick, Ont., Little Metis, Manoir Richelieu Pointe au Pic, and St. Agnes, Que., and has closed its offices at Petawawa Camp, Ont., and Ste. Adelaide de Pabos, Que.

C. E. Davies, who was recently appointed Traffic Superintendent, Great North Western Telegraph Co., Toronto, was born at Hot Springs, Ark., Oct. 4, 1881, and entered Western Union Telegraph Co.'s service at Helena, Mont., as a messenger, in 1896. He became an operator in 1899, and on Jan. 1, 1906, was appointed chief operator, G.N.W. Telegraph Co., at Ottawa, Ont. On Sept. 20, 1909, he was appointed local manager there, and in Nov., 1911, was also appointed supervisor of equipment.

It was announced at Ottawa recently that the Dominion Government is erecting a new wireless telegraph station at Cape Race, which will practically double the radius of the present station, and make Cape Race the first point of land communication for all vessels using the North Atlantic route. The new equipment will have a radius of at least 500 miles instead of about 250 at present. It was expected that the towers would be ready for operation before the end of August.

Trade and Supply Notes.

The matter which appears under this heading is compiled, in most cases, from information supplied by the manufacturers of, or dealers in the articles referred to, and in publishing the same we accept no responsibility. At the same time we wish our readers distinctly to understand that we are not paid for the publication of any of this matter, and that we will not consider any proposition to insert reading matter in our columns for pay or its equivalent. Advertising contracts will not be taken with any condition that accepting them will oblige us to publish reading notices. In other words, our reading columns are not for sale, either to advertisers or others.

The Canadian Westinghouse Co. Ltd. has

The Canadian Westinghouse Co., Ltd., has opened a branch office at 203 Hardisty St., Fort William, Ont.

Canadian General Electric Co., Ltd., Toronto, has issued bulletin A 4199 on railway motor gears and pinions.

Canadian General Electric Co., Ltd., Toronto, has issued bulletins 54,562 and 54,563 relating to parts of air brake equipment.

Canadian Allis-Chalmers, Ltd., Toronto, is distributing a catalogue of Tate flexible staybolts, for which it is agent in Canada.

Flannery Bolt Co., Pittsburg, Pa., has is sued its 1914 catalogue of the Tate flexible staybolt and tools for installation, 30 pages, 8½ by 11½ ins., illustrated.

National Steel Car Co., Ltd., Hamilton, Ont., is building an extensive addition to its passenger car department which should be completed during September.

The Eastern Steel Co., Ltd., contracting engineers, New Glasgow, N.S., has issued bulletin one, 16 pages, 6 by 9 inches, describing and illustrating its coal handling plants.

The Ohio Brass Co. of Mansfield, Ohio, has been granted a license to manufacture brass goods, etc., at Toronto, the capital to be employed being stated as \$40,000. P Atwood Hinds, Toronto, is named as the attorney for the company.

The Trolley Supply Co., Canton, Ohio, has issued a folder describing and illustrating its simplex trolley base, for which it is claimed that the construction is radically different from that of any other base, as the tension increases as the pole goes up, and decreases as the pole comes down.