

Mr. W. F. Tye, chief engineer of the Canadian Pacific Railway, has resigned his position. It is understood that he is to go into constructional work. Mr. Tye has been chief engineer of the company since May, 1904. Before that time he was assistant chief engineer, and has also served with the Canadian Pacific Railway in the capacity of chief engineer of construction. He first joined the Canadian Pacific in 1882, but later left that company, only to return to them in 1897. He is widely known throughout American railway circles.



## MUNICIPAL WORKS, ETC.

Peterboro', Ont., is looking into the question of developing electric power under municipal control.

The corporation of Kenora, Ont., will develop 5,000 to 7,000 h.p. on the Winnipeg River at a cost of \$150,000. T. Pringle & Sons, Montreal, consulting engineers.

Dunnville has carried the by-law to raise \$20,000 to establish a municipal gas plant by a large majority. The franchise of the Pittsburgh company, will expire in August next, and, if satisfactory arrangements can be made, the town will take over the present plant.

The city of St. John, N.B., will ask the Legislature for power to take a lien for taxes on the property of deceased persons and bankrupt estates. They will also seek power to buy or expropriate the gas plant operated by the Street Railway Company, and to operate street railways in Cardston, a section of the city where there are no lines.

At one of the recent sittings of the Private Bills Committee in the Quebec Legislature a new industrial scheme was knocked on the head by the defeat of the bill introduced by the Southern Electric Company. This company proposed to acquire its power from the Shawinigan, and asked the right to operate on the south shore of the St. Lawrence, whence it intended to reach Thetford Mines and other important centres.



## TELEGRAPH & TELEPHONE

It is announced that an engineer named Kimura has invented a successful wireless telephone.

In Haldimand township a company has been organized, to be known as the Rural Telephone Company. Arrangements have been made for connection with the Bell Telephone Company. It is expected that the line will be in operation in the early spring. It will connect a wide tract of rural territory with the county town.

Sixty thousand dollars will be expended between now and the 1st of June by the Central New York Telephone and Telegraph Company in extending the scope and increasing the efficiency of its service in the Thousand Island territory and between St. Lawrence River points in general. One of the new cables will connect Cape Vincent with Kingston, via Wolfe Island, and the other will extend from Massena Point to Cornwall on the Canadian shore. The short cable service between Thousand Island Park, Frontenac, and the adjacent shore points of Clayton and Alexandria Bay will be made more efficient.



## NEW INCORPORATIONS.

**Manitoba.**—Western Canada Coal Mining Co., Winnipeg, \$50,000; J. W. Cockburn, J. A. Christie, W. A. Black, Jas. G. Dagg, Winnipeg; F. H. Dagg, Holland.

**Ontario.**—Canadian Multi-phone Co., Hamilton; \$200,000; E. R. Marshall, J. Thomson, A. J. J. Fraser, F. J. Stewart, J. Mack, Hamilton.

The Silver Star Mining Co., New Liskeard, \$40,000; W. H. Rice, H. S. Hennessy, Haileybury; W. J. Evans, F. W. Ferguson, W. V. Cragg, New Liskeard.

Hamilton Light and Equipment Co., Hamilton; \$40,000; E. Wilson, Hamilton; W. B. Bentley, G. A. Turner, J. M. Neil, E. A. Hay, Toronto.

Canadian Ramapo Iron Works, Niagara Falls, \$300,000; A. B. Mackay, J. W. Nesbitt, J. G. Gauld, J. Dickson, Hamilton.

Ben Allen Portland Cement Co., Owen Sound, \$500,000; C. Payton, Owen Sound; J. McMillan, Keppel; J. E. Day, J. M. Ferguson, E. V. O'Sullivan, Toronto.

Foster Cobalt Mining Co., Toronto, \$1,000,000; C. W. Kerr, C. S. MacInnes, C. C. Robinson, J. H. Spencer, W. E. Watson, Toronto.

The Cobalt Silver and Copper Mining Co., Sault Ste. Marie, \$500,000; F. E. Ketchum, G. P. McCallum, C. W. Baldwin, C. J. Brook, C. H. McBean, Sault Ste. Marie, Mich.

The Queen City Mining and Development Co., Toronto, \$150,000; J. B. LeRoy, J. R. Humphreys, T. Mitchell, H. M. East, H. R. Frost, Toronto.

The Savage Mine of Cobalt, Toronto, \$500,000; G. Taylor, L. M. Heal, G. W. Spence, S. Whittaker, E. M. Duncan, Toronto.

Cobalt-North Ontario Mining Co., Haileybury, \$40,000; J. E. Meyers, W. H. Altman, F. B. Thirkfield, E. Ament, Chicago, Ill.; G. A. Mason, Highland Park, Ill.

The Williamson-Marks Mines, Limited, Toronto, \$300,000; H. W. Williamson, I. Marks, F. A. Fleming, C. C. Keele, J. H. Hunter, Toronto; Jas. Playfair, Midland.

The Red Rock Silver Mining Co., Haileybury, \$1,000,000; D. A. Dunlop, M. G. Hunt, N. A. Timmins, Haileybury; R. McBride, H. McBride, Sudbury.

Tarentorus Mining Co., Sault Ste. Marie, \$7,000,000; A. Edwards, R. H. McAllister, J. C. Curtain, A. Vallier, Sault Ste. Marie; S. G. McAllister, Fort William.

**Dominion.**—Ideal Concrete, Ltd., Montreal; \$50,000; L. N. Benjamin, G. Bowin, P. A. Bowin, L. A. Mongmais, L. A. Tye, Montreal.

The Maritime Light and Power Co., St. John, N.B., \$100,000; J. R. L. Starr, J. H. Spence, L. Heal, A. Rogers, S. Whittaker, Toronto.

The General Development Corporation of Canada, Montreal, \$1,000,000; H. E. Clothworthy, E. B. Robinson, H. A. T. Robinson, Lord Rosmead, W. G. P. Morden, London, Eng.; P. W. Moore, Drogheda, Ireland.

Dominion Stove and Heater Works, Montreal, \$500,000; L. E. Kimpton, H. L. Mitchell, R. T. Heneker, W. C. Strachan, W. G. Mitchell, Montreal.

Sheldons Limited, Galt, \$200,000; W. D. Sheldon, S. R. Sheldon, J. M. Sheldon, W. H. Sheldon, J. R. Blake, Galt, Ont.

Dynamic Machine Works, Montreal, \$15,000; S. Humphreys, G. Humphreys, E. J. Fetherstonhaugh, L. Blackmore, W. G. Throsby, Montreal.

Telegraph System of Canada, Montreal, \$50,000; F. C. Hirsch, T. Hanley, R. Bartholomew, Montreal; E. Adler, Lachine; G. P. Mathewman, Ottawa.

The Interprovincial and James' Bay Mining Co., North Temiscamingue, Que., \$20,000; A. Burwash, D. Lunam, P. Gibbons, R. S. Smith, North Temiscamingue; N. McCuaig, Bryson; M. J. Malone, North Temiscamingue.

The Dominion Foundry Supply Co., Montreal, \$50,000; D. S. Donald, J. F. Gaffney, G. H. Weaver, E. W. Gilman, Montreal; E. H. Bennett, Bayonne, N. J., U. S. A.

Canada Smelting and Refining Co., Montreal, \$15,000; G. P. McClure, M. J. O'Brien, T. J. Gates, W. Chagnon, F. H. Wilkinson, Montreal.

The R. P. Inglis Co., Montreal, \$250,000; R. P. Inglis, G. Boulter, W. H. C. Mussen, F. H. Markey, R. C. Grant, Montreal.

The Moffat Fuel Saver, Ottawa, \$100,000; N. J. Ker, J. G. Turiff, E. Seybold, A. Fleck, R. C. Tate, W. H. Ostrom, A. W. Fraser, D. MacMahon, J. Moffat, Ottawa.

Hydrogenic Fuel Company of Canada, Montreal, \$100,000; J. C. Simpson, P. M. Robertson, S. A. McMurtry, F. H. Shaw, F. G. Bush, Montreal.