## PERSONAL.

WILLIAM JOHN PICKRELL has been appointed assistant superintendent of district 1, eastern division, C.P.R., Farnham, Que.

D. D. FRASER, of Butte, Mont., has joined the engineering staff of the Highland Valley Mining and Development Co., at Ashcroft, B.C.

GEO. KIDD, general manager, British Columbia Electric Railway, returned to Vancouver recently after a three months' official trip to England.

C. H. RUST, city engineer, Victoria, B.C., recently addressed the Rotary Club of that city and described interesting features of the sewer and waterworks systems.

Prof. WILLIAM NICOL, for a quarter of a century professor of mineralogy at Queen's University, Kingston, Ont., has resigned owing to illness, and will reside in Los Angeles, Cal.

H. H. TRIPP, formerly resident engineer of the Canadian Pacific Railway at Winnipeg, has been appointed resident engineer at Kenora, Ont., vice H. J. BLACK, transferred.

Lieut.-Col. BLAIR RIPLEY, commanding officer, No. 1 Construction Battalion, and formerly engineer of grade separation, C.P.R., North Toronto, has arrived in England with his battalion.

A. G. McINTYRE, formerly general manager of the Mattagami Pulp and Paper Co., Limited, Toronto, has been appointed special representative of the committee on paper of the American Newspaper Publishers' Association.

A. S. DAWSON, M.Can.Soc.C.E., chief engineer, and R. S. STOCKTON, superintendent of irrigation, natural resources department, C.P.R., Calgary, Alta., attended the irrigation convention at El Paso, Texas, in October.

A. J. STEVENS, M.Can.Soc.C.E., formerly in charge of the Dominion Public Works, Manitoba District, has been transferred to Windsor, Ont., to relieve H. J. LAMB, M.Can.Soc.C.T., who is in the Canadian Expeditionary Force.

D. McNICOLL, formerly vice-president and a director of the C.P.R., who, owing to illness, spent the summer at his son's ranch, Penticton, B.C., has returned to Montreal where, it is said, he is to undergo special medical treatment.

E. H. NIEBEL, B.A.Sc., superintendent of light, power and telephones for the town of Melfort, Sask., has resigned to rejoin the organization of the Northern Electric Company at Regina. He will be succeeded by W. B. HARRISON, of McTaggart, Sask.

W. A. DUFF, A.M.Can.Soc.C.E., engineer of bridges, Canadian Government Railways, Moncton, N.B., has been appointed assistant chief engineer. He will continue to perform the duties of engineer of bridges and will have charge of the Halifax ocean terminals.

Lieut. HARRY ROY URIE, of the 3rd Tunnelling Company, Canadian Engineers, and Flight Lieut. ERNEST DORLAND HICKS, members of the Faculty of Engineering and Architecture of Manitoba, were both awarded the Military Cross on September 26th for bravery while in action.

D. R. CAMPBELL, assistant general manager, Pacific Division, Canadian Northern Railway, was reported to be convalescent, about the middle of October, after a sudden illness which necessitated several weeks' stay in the hospital at Kamloops, B.C. He is now at his home in Vancouver, B.C. GEORGE A. CUNLIFF, of Brandon, Man., has been appointed superintendent of the third district, western division, Canadian Northern Railway at Edmonton, Alta., in succession to J. C. O'DONNELL, who has been appointed superintendent of the second district, central division, with headquarters at Winnipeg, Man.

P. J. FLYNN, divisional superintendent of the Canadian Northern Railway at Winnipeg, has resigned, having accepted a position on an American road. Mr. Flynn came from Chicago to be superintendent of the Union Terminals here, and held this position till about two years ago, when he became superintendent of the Canadian Northern Railway.

E. L. COUSINS, A.M.Can.Soc.C.E., general manager, Toronto Harbor Commission, has declined to act for the Montreal city council in reference to the street railway problem there on account of the extra demands on his time caused by the large number of the commission's staff who have gone into the Canadian Expeditionary Forces.

J. S. DENNIS, assistant to the president of the C.P.R., Lord Shaughnessy, as head of the company's department of natural resources, with office at Calgary, Alta., has been transferred to Montreal as assistant to Lord Shaughnessy, with special duties in connection with colonization and the development of Canada's resources adjacent to the company's system. P. L. NAISMITH, who has been manager for some years, succeeds Mr. Dennis at Calgary.

FRANK GOODMAN, of Toronto, was operated upon last Saturday at the Western Hospital, Toronto, for appendicitis and complications therefrom. His condition was serious for a couple days after the operation, but complete recovery is now assured. Mr. Goodman is well known to the city engineers of Canada, as he is most energetic upon behalf of the manufacturers with whom he is connected. Among other lines he represents United States makers of brick, paving joints and wood block.

## OBITUARY.

JOHN AYLEN, an Ottawa civil engineer who had been working on the Hudson's Bay Railway, was found dead recently in a Winnipeg hotel. He was fifty years of age.

W. T. WOODROOFE, formerly superintendent of the Edmonton Municipal Railway, who went overseas some time ago with the Canadian Expeditionary Force, is reported to have been killed in action.

S. PARKER TUCK, who died at Nelson, B.C., recently, was associated with the building of a section of the Canadian Pacific Railway from Yale, B.C., westward, and was in charge of the work from Lytton to Spence's Bridge.

VIRGIL G. BOGUE, noted American engineer, who prepared the plans for the Rogers Pass tunnel for the Canadian Pacific Railway Co., and who also made plans for the development of the terminal and waterfront improvements at Prince Rupert, B.C., for the Grand Trunk Pacific Railway, died recently while on his way from Mexico to New York. The deceased was born in Norfolk, N.Y., July 20, 1846, and was graduated from the Rensselear Polytechnic Institute at Troy, N.Y., in 1868. He was a member of the American Society of Civil Engineers, American Institute of Consulting Engineers, Western Society of Engineers, American Railway Engineering Association, Franklin Institute of Philadelphia, and the Geographical Society of Peru, S.A.