

Recalled to Canada in 1868, he entered the public service at Ottawa, and was engaged on various projected works until 1873, when he was placed in charge of Harbors of Ontario and Quebec from the Gulf to Lake Superior, a position he held until 1880, when he was appointed on the C. P. R. Upon the completion of the railway in 1886, he devoted his time to the preparation of a most comprehensive "History of Canada," which is recognized as a standard authority.

Dr. Kingsford died at Ottawa 28th September, 1898. His only surviving representative is his son, R. E. Kingsford, Police Magistrate, Toronto.

### FRANCIS JONES.



FRANCIS JONES.

Francis Jones was born at Ballakillane, County of Carlow, Ireland, November 1st, 1815. The family descended from Edward Saul, who went to Ireland with William III. Francis was the third son of Edward Jones, his mother being Rosanna Sparling.

He was educated in Canada, and qualified as a land surveyor for Upper Canada on July 7th, 1840.

He followed the practice of his chosen profession of land surveying and civil engineering for many years thereafter, but eventually gave the greater part of his time to politics. He was elected member of the Canadian Parliament in 1861, and held the seat for North Leeds and Grenville until Confederation, at which time he was elected member of the Dominion House, and retained his seat in said Parliament till 1874.

He was unmarried, and devoted considerable of his time in early life to scientific subjects, such as mesmerism, phrenology, astronomy, etc. His lectures throughout the country on astronomy were especially popular.

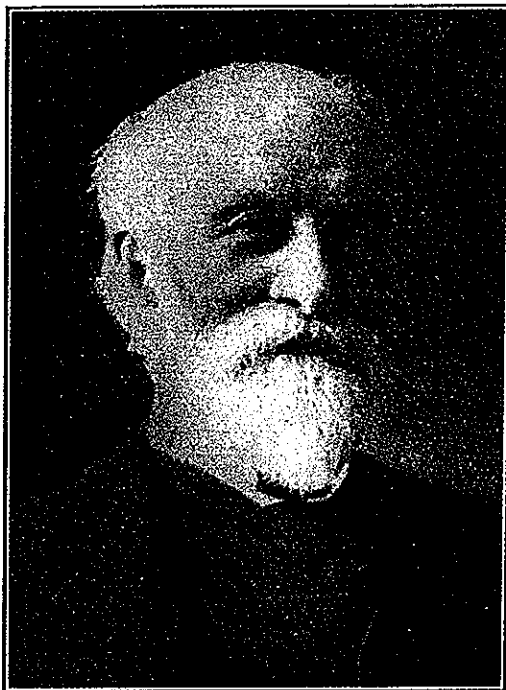
He was noted for his keen and ready wit and sense of humor so typical of the Irish race.

J. W. Harris, D.L.S., Assessment Commissioner and City Surveyor, Winnipeg, served his apprenticeship with Mr. Jones, who was his uncle. Moses McFadden, now of Brandon, Manitoba, was one of Mr. Jones' first students.

Francis Jones resided at Kemptville, where he died on August 2nd, 1887.

His brother, Edward Jones, became widely known as a skillful mechanical engineer, and had a practical knowledge of surveying operations. He died March 26th, 1894, aged 72 years.

### SIR SANDFORD FLEMING.



SIR SANDFORD FLEMING.

Sir Sandford Fleming was born at Kirkcaldy, Fife-shire, Scotland, January 7, 1827, migrating to Canada with his brothers in 1845.

It is on record that at the burning of the Parliament Buildings at Montreal by a Tory mob in 1849 he was one of four who succeeded in removing Queen Victoria's portrait.

He began his studies in surveying in Scotland, and his professional career in Canada on the Northern Railway, becoming chief engineer in 1857.

He qualified as a Provincial land surveyor April 28th, 1849, and was appointed a member of the Board of Examiners in 1852, retaining that office for about fifteen years. From 1864 to 1876 he was chief engineer of the Intercolonial Railway, and in 1871 was appointed chief engineer on C. P. R. surveys.