

ASSOCIATION OF ONTARIO LAND SURVEYORS

He particularly served our O.L.S. Association as auditor for the years 1914-1917.

Bert died July 12th, 1945, leaving to mourn his loss: his widow Minnie (nee Taylor), and one daughter, Dorothy May (Mrs. K. J. Beamish). A great sadness of his life was the death of his only son, James John, who was killed overseas on active duty with the R.C.A.F., on January 22nd, 1944.

Mr. Jupp was an Anglican in religion and a very active member of St. Barnabas Church in Toronto. He was an ardent golfer and bowler and a great lover of sport and nature's outdoors. Quiet, unassuming, and gentlemanly, he will long so be remembered by those of our association who knew him.

"Some men like to be known for what they do in the way of charity, but in the case of Bert, he was one of those rare individuals who did not seek the limelight, yet was most generous, especially in helping others who were less fortunate than himself." — *Contributed by a member.*

COLONEL ERNEST GEORGE MACKAY

O.L.S., D.L.S., B.A.Sc., M.E.I.C., Prof. Eng. Ontario

"Ernie" passed away on February 16th, 1950, after an acute sickness that had for several months kept him abed with great suffering. He will be missed from our association and its annual meetings, which he regularly attended and greatly helped.

He was born in Braemar, Ontario, August 4th, 1888, near the city of Woodstock, in which latter place he received his public school education, and a portion of his collegiate institute training. At the age of 17 he moved with his family to Hamilton and there completed his collegiate training. Then followed a science course at Toronto University, from which he post-graduated in 1912 with the degree of B.A.Sc. in civil engineering. His O.L.S. apprenticeship was served with his brother, James J. Mackay of Hamilton, and upon being admitted to practice on February 13th, 1913, he joined with his brother in founding the partnership of Mackay and Mackay, engineers and surveyors. Shortly thereafter he secured his D.L.S. degree and degree of Professional Engineer of Ontario. Still later he became a member of the Engineering Institute of Canada and became president of its Hamilton branch.

Early in his youth a military life called to him and so he became a member of Collegiate Cadets in Woodstock and Hamilton. With cadet days passed, he then joined the 91st Canadian Highlanders at Hamilton and was in the ranks till he attended Toronto University, where he joined the Canadian Engineers. Upon graduation he was commissioned in the 91st and in 1914, when

COMMITTEE ON BIOGRAPHY

war broke out, he went active with the 19th Battalion, recruited at Hamilton, and went overseas. For two years he was with his battalion in England and France, and was then posted to Canadian Army Headquarters in England till September, 1919, when Headquarters was closed. He returned to Canada with rank of Captain and a D.A.A.G.

Back in Canada he re-joined his old militia unit, the 91st, which



later had its name changed to Argyll and Sutherland Highlanders of Canada, as a company commander, and by promotions became commanding officer in 1928, and so continued till 1932, when he became a full colonel and in command of the 4th Infantry Brigade till 1935. His last participation in military life was as chief instructor of Officers Training Corps at McMaster University, 1939-1942. So much for a military service long and intensive.

As an educationalist, too, he was active, for he served as a part time instructor (in surveying) at McMaster University, and as a lecturer in astronomy and trigonometry to students taking O.L.S. lecture courses.

His parents, Mr. and Mrs. John Bain Mackay, had predeceased him and he is survived by his widow, the former Ellen Barnard, by one son, Colin John Patrick, one sister, Mrs. Alex. Stewart of Edmonton, and one brother, James J. Mackay, O.L.S. of Hamilton.

Ernie was a staunch Anglican and Mason. He was also a member of the Canadian Institute of International Affairs.

His body was interred in beautiful Woodland Cemetery in Hamilton, overlooking the waters of Hamilton Bay.

CHARLES ALEXANDER MAGRATH

O.L.S., B.A.Sc., D.L.S., B.C.L.S.

The subject of this sketch, business man, surveyor, pioneer, member of Parliament, war time administrator, and a great servant of his country, died in Victoria, B.C., on October 30th, 1949, after a lengthy illness and at the advanced age of 89.