

OBITUARY

JOHN ANDREW MACINTYRE, O.B.E., who was born on 6 September, 1881, died on 15 November, 1960.

Educated at Daniel Stewart's College, Edinburgh, he later studied engineering at Heriot Watt College. He obtained his B.Sc. degree in engineering as an external student of the University of London in 1910.

He received his practical training under Messrs D. Bruce Peebles and Co., Edinburgh, and then in 1906 obtained an appointment in the Engineering Division of H.M. Office of Works in Edinburgh. Shortly afterwards he was put in charge of all engineering work in Scotland for that Department under Mr George Rivers, M.I.C.E. His work consisted of design, supervision, and maintenance of electric power, water supply, heating, lifts, fire-protection services, etc., to Government buildings and lands in Scotland. He later became Assistant Engineer in the Engineering Division, H.M. Office of Works, London.

Immediately after the outbreak of the 1914-18 war he assisted with the erection of the national filling factories and other munition works, and he was largely responsible for the layout of the shell-filling plant, steam-plant, and distribution, electric-power supply, and gas plant at Hereford and Banbury Filling Factories. He was also responsible for the layout of the special canister gas charging plant at Morecambe.

In 1920, on the retirement of the Chief Engineer, Mr H. A. McFerran, he was appointed Deputy Chief Engineer in H.M. Office of Works and for 4 years acted as Deputy Director of Works. He was made Chief Engineer of the Ministry of Works in 1936, retiring in 1941. In 1942 he worked for the Department of Health, Scotland, but in 1944 he retired because of ill health.

Mr Macintyre was Vice-President of the Institution of Heating and Ventilating Engineers from 1938-39.

He was awarded the O.B.E. in 1920.

Elected an Associate Member in 1913 he was transferred to the class of Member in 1920.

He is survived by his widow and two daughters.
