bers and subsequently president of the Canadian Society of Civil Engineers. He was the founder of The Canada Militia Gazette, and has had a long and distinguished military service. For many years he was member and chairman of the Ottawa School Board.

OBITUARY.

MR. JOHN J. McDONALD, a former assistant engineer of Medicine Hat, Alberta, died recently in that municipality. He was 32 years of age and came to Western Canada about six years ago, and has held several important civic and government engineering positions. His home is in Glace Bay, N.S. Heart failure is given as the cause of death.

COMING MEETINGS.

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AMERICAN WOOD PRESERVERS' ASSOCIATION.-Ninth Annual Convention will be held at Chicago. Jan. 21-23, 1913. Secy-Treasurer, F. J. Angier, Mount Royal Station, B. & O. R. R., Baltimore, Md. AMERICAN INSTITUTE OF CONSULTING ENGINEERS.-Annual Meeting, January 14th, 1912, will be held at The Engineers Club, 32 West Fortieth Street, New York, N.Y. Secretary, Eugene W. Stern, 103 Park Avenue, New York.

CANADIAN SOCIETY OF CIVIL ENGINEERS.—Annual Meeting will be held on Jan. 28th, 29th, and 30th, 1913, at the Society's new headquarters, 176 Mansfield St., Montreal. Secretary, C. H. McLeod.

THE CLAY PRODUCTS EXPOSITION .-- To be held in the Coliseum, Chicago, Feb. 26th to Mar. 8th.

THE INTERNATIONAL ROADS CONGRESS.—The Third International Roads Congress will be held in London, England, in June, 1913. Secretary, W. Rees Jeffreys, Queen Anne's Chambers, Broadway, Westminster, London, S.W.

THE INTERNATIONAL GEOLOGICAL CONGRESS.—Twelfth Annual Meeting to be held in Canada during the summer of 1913. Secretary, W. S. Lecky, Victoria Memoriam Museum, Ottawa

ENGINEERING SOCIETIES.

CANADIAN SOCIETY OF CIVIL ENGINEERS.—413 Dorchester Street West, Montreal. President, W. F. TYE: Secretary. Professor C. H. McLeod. KINGSTON BRANCH—Chairman, A. K. Kirkpatrick; Secretary, L. W Gill; Ə Headquarters: School of Mines, Kingston.

OTTAWA BRANCH—
 OTTAWA BRANCH—
 I77 Sparks St. Ottawa. Chairman, R. F. Uniacke, Ottawa: Secretary, H. Victor Brayley, N.T. Ry., Cory Bldg. Meetings at which papers are read, 1st and 3rd Wednesdays of fall and winter months; on other Wednes-day nights in month there are informal or business meetings.

QUEBEC BRANCH—Chairman, W. D. Baillairge; Secretary, A. Amos; meet-ings held twice a month at room 40, City Hall.

- TORONTO BRANCH-96 King Street West, Toronto. Chairman, T. C. Irving: Secretary, T. R. Loudon, University of Toronto. Meets last Thursday of the month at Engineers' Club.
 VANCOUVER BRANCH-Chairman, C. E. Cartwright Secretary, Mr. Hugh B. Fergusson, 911 Rogers Building, Vancouver, B.C. Headquarters: McGill University College, Vancouver.
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VICTORIA BRANCH-Chairman, F. C. Gamble ? Secretary, R. W. MacIntyre : Address P.O. Box 1290.

WINNIPEG BRANCH-Chairman, J. A. Hesketh; Secretary, E. E. Brydone-Jack; Meets every first and third Friday of each month, October to April, in University of Manitoba, Winnipeg.

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