

The Seismograph and Earthquakes,

BY

OTTO KLOTZ, D.Sc., F.R.A.S.

DOMINION LAND SURVEYORS' ASSOCIATION.

CARNEGIE LIBRARY,

AFTERNOON OF MARCH 3RD, 1914.

MR. C. F. AYLSWORTH (in the chair): Gentlemen, the time has arrived to begin the proceedings this afternoon, and unfortunately I am called upon to act as your chairman. A year ago upon the resignation of Mr. Belanger, it fell upon me, your humble servant, to act as your chairman. This year I thought that a change should be made and Mr. McArthur was honored this morning, but he fell by the wayside. He became sick and is unable to proceed further with this meeting. It will therefore fall upon me to fill his place as chairman of your Association, and I feel highly honored. The lecture we are to have this afternoon is by Dr. Klotz, upon "The Seismograph and Earthquakes." I will introduce Dr. Klotz. (Applause).

(The following delivered *ex tempore*):—

DR. KLOTZ: Mr. Chairman and confreres.—If you will permit me, I will be a little reminiscent. It was on the 24th of April, 1882, that the land surveyors who were in the Government service gathered at Winnipeg, and had a meeting. Amongst other things the suggestion was made that an association should be formed. In the following year, 1883, many of the surveyors met here in Ottawa, and at this meeting it was resolved to form a Dominion Land Surveyors' Association, which met for the first time the following year, 1884, just thirty years ago. If it will not weary you, I will read to you the names of those who were present at that meeting:—

President: Otto J. Klotz.

Vice-President: A. C. Talbot.

Secretary-Treasurer: A. F. Cotton.

Executive Committee: Wm. Pearce, G. C. Rainboth, J. P. B. Casgrain.

Auditors: C. F. Miles and E. Bray.

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