

## EVENING SESSION.

The evening session opened at 8 o'clock, the President in the chair.

MR. JOHN E. PRESTON (McGill) read a capital paper on the "Ventilation of a Deep Metal Mine as Affected by Seasonal Changes of Temperature."

MESSRS. C. J. CHRISTIE and W. HYDE, both of whom had been in the Klondyke for many years, entertained the members with a graphic and vivid description of their experiences in the gold fields of the Yukon.

MR. SPENCER MILLAR, New York, terminated the session by presenting his paper on "Cable-ways as Applied to Open Pit Mining," illustrating his subject with a large number of stereoptican views of cable-way plants in Canada and the United States.

## THURSDAY—MORNING SESSION.

THE PRESIDENT took the chair at 11 o'clock.

The following papers were presented:—

"The Possibilities for Smelting in British Columbia," by R. A. Hedley, Nelson.

"The Mineralogy of the Carboniferous," by H. S. Poole, M.A.A.R.S.M., Stellarton, Nova Scotia.

"Concentrated Foods for Explorers and Prospectors," by J. T. Donald, M.A., Montreal.

"Mining on the Coast of the Mainland, B. C.," by G. F. Moncton, F.G.S., Vancouver.

"On the Strange Singularity of Colour in Some Forms of Asbestos," by R. H. Jones, F.S.A., London, Eng.

"Mining Machinery in the Slocan," by Howard West, A.R.S.M., New Denver, B.C.

"Notes on the Michipicoton Gold Field," by Prof. A. B. Wilmot, Toronto.

"Odd Notes on Mining and Smelting," by A. H. Holdich, Nelson.

THE SECRETARY reintroduced his resolution respecting the proposal to place an export duty on ores and minerals, and as noted elsewhere, the motion, on being put to a standing vote, was carried unanimously.

MR. W. HAMILTON MERRITT, presented the report of the Committee appointed to consider certain portions of Mr. Loring's paper on Mining Law.

## INCREASED DUTY ON LEAD.

MR. W. BRADEN, Pilot Bay, B.C., desired leave to submit a resolution recommending an increase in the present duty on lead and lead manufactures.