THE MINING RECORD.

An Ottawa press dispatch states that Dr. Reginald A. Daly, geologist for the Canada International Boundary Commission, has accepted the professorship of physical geology of the Massachusetts Institute of Technology. As the position involved is one of the highest in that branch of learning in the United States it is an evidence of the appreciation felt for the ability of Dr. Daly. He will leave Ottawa in a few months' time, and commence his new duties on October I. Dr. Daly came to Ottawa in 1901 to accept the position which he has held up to the present. Previous to that time he occupied a chair at Harvard University. At the Massachusetts he will take the place of Prof. W. O. Crosby, who retired on a pension from the Carnegie foundation. Professor Daly was born in Canada in 1871.

Beside the mining men principally concerned in the case —J. M. Harris of the plaintiff and Byron N. White of the defendant company—the following mining engineers have been subported to give expert evidence in the Star vs. White matter, which extra-lateral rights cause has been before the courts of British Columbia for six years: For the plaintiff, Frank L. Sizer of Helena, Montana, and S. S. Fowler of Nelson, B. C.; for the defendant, Max Boehmer of Denver, Colorado, and W. J. Elmendorf of Spokane, Washington. W. E. Zwicky of Kaslo, B. C., manager of the Rambler-Cariboo Mines, Ltd., who was appointed by the Supreme Court several months ago to do certain work to determine the facts in connection with the occurrence of what in this connection is known as the "black fissure," has also been notified to attend the Full Court sittings and report the results of that work.

An engine driver at the New Koh-i-noor mine in the State of Victoria, Australia, has invented an alarm to indicate to the driver cases of over-winding. The apparatus is simple in construction, and its cost is moderate, f_5 105. (about \$27) being sufficient to completely install it. The "traveller" on the indicator board, by coming into contact with a lever on the danger signal, completes an electric current, and causes a bell to ring. The alarm is on the brace, and sounds if the driver overwinds even 6 in.



EXAMINATION FOR ASSAYERS FOR LICENCE TO PRACTISE IN BRITISH COLUMBIA.

AN EXAMINATION for Assayers will be held in Victoria on the 27th May and following days.

Entrance for any examination must be made in writing to the Secretary of the Board of Examiners, at least ter days before the date set for beginning of examination, and must be accompanied by the prescribed fee (§15).

Any additional information desired may be obtained from Herbert Carmichael, Secretary, Board of Examiners, Victoria. RICHARD MeBRIDE,

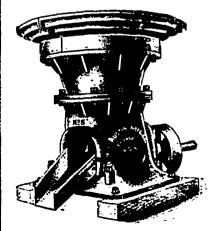
Department of Mines, Minister of Mines. Victoria, B. C., 15th April, 1907.

The Calumet & Hecla Mining Co. of Houghton, Michigan, U.S.A., which employs about 7,000 men, will by April next have paid in dividends \$100,000,000 or \$1,000 per share on its 100,000 shares. The amount of cash paid in on capital stock account was only \$1,200,000.

One of the largest single shipments of zinc ore from the Joplin district, Mo., was made recently. It consisted of 2t cars, containing in all 672 tons. It was sold on a basis price of \$45.50 per ton of ore assaying 60 per cent. Actual assays of carload samples ranged from 61 to 63.7 per cent.

The production of aluminium in the United States has increased more than tenfold in as many years, says *The Board* of *Trade Journal*. Two reasons explain this phenomenal growth--economic production, which has initiated lower prices, and increased consumption, especially in the electrical industry.

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