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PUBLICATIONS

OF THE

Dominion Observatory

OTTAWA

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Vol. XII

Bibliography of Seismology

No. 18

Items 3903 - 4020

APRIL, MAY, JUNE, 1938

BY

ERNEST A. HODGSON

OTTAWA
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- (2) \$1,000 to W. F. Prouty, Chapel Hill, North Carolina, for magnetometer study of the origin of the "Carolina Bays" of the Atlantic Coastal Plain, suspected by some geologists to have been due to a shower of meteors.
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"The accuracy obtained in sound ranging is considerably greater than that obtained in refraction shooting where the air wave is used to measure distance. Corrections are applied for direction and velocity of wind, and for temperature.

"Personnel in the sound ranging unit is organized similar to a geophysical field crew, having motor truck transportation, instrument operators, and record interpreters. However, the geophysical crew is more of a mobile outfit.

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- (2) "Earthquake in the East Indies," No. 3563, 281-282, Feb. 12.
- (3) "New Zealand Earthquake of June 17, 1929," *Ibid.*, p. 294.
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- (5) "Crustal Deformations around Lake Biwa," No. 3564, p. 337, Feb. 19.
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