

# PROGRESS OF GEOLOGICAL WORK IN CANADA DURING 1898.\*

By H. M. AMI, M.A., F.G.S.

Adams, F. D.—*Notular granite from Pine Lake, Ontario*. Bull. Geol. Soc. America, vol. 9, pp. 163-172, pl. 11., Feb 10th, 1898, Rochester, U.S.A.

Adams, F. D.—*The deformation of rocks under pressure*. (Abstract.) Engineering and Mining Journal, vol. 65, p. 522, April 30, 1898.

Adams, F. D. and Nicolson, J. T.—*Preliminary notice of some experiments on the flow of rocks*. B. A. A. S., Toronto, 1897.

Adams, F. D.—*Recent experiments on the flow of rocks carried out at McGill University*. Scientific American, April 23, 1898.

Ami, H. M.—*Notes on the Geology of Chelsea, Que., and some of its bearings on the Geology of Ottawa*. Ottawa Naturalist, vol. 11, pp. 125-127, Sept., 1897. Reprinted with emendations, issued 1898, Ottawa, Canada.

Ami, H. M.—*Note on the Geology and Physiography of Kings County, Nova Scotia*. Ottawa Naturalist, vol. 12, Nos. 7 and 8, pp. 149-150, November, 1898, Ottawa, Canada.

Ami, H. M.—*Fresh water found by boring in granite and other hard crystalline rocks*. Ottawa Naturalist, vol. 12, No. 4, pp. 89-90, 1898, Ottawa, Canada.

Ami, H. M.—*The Geological Society of America—Tenth Winter Meeting, Montreal, Canada, 1897*. Ottawa Naturalist, vol. 11, No. 12, pp. 221-224, Ottawa, Canada, 1898.

Ami, H. M.—*Obituary, James Hall, Palaeontologist*. Ottawa Naturalist, vol. 12, No. 6, pp. 114-115, 1898, Ottawa, Canada.

Ami, H. M.—*Synopsis of the Geology of Montreal*. 5 pp. author's edition, Dec., 1897. Ex. Brit. Medical Assoc. Guide and Souvenir, pp. 45-49, Montreal, 1897. (Issued Montreal, Canada, Dec., 1897.)

Bailey, L. W.—*Report on the Geology of South-west Nova Scotia, embracing the counties of Queens, Shelburne, Yarmouth, Digby and a part of Annapolis*. Geol. Survey, Canada, Annual Report, new series, vol. 9, 1 map, 5 pls., 1898, Queen's Printer, Ottawa, Canada.

Bailey, L. W.—*Dr. James Robb, first Professor of Chemistry and Natural History in King's College, Fredericton—A sketch of his life and labours*. Bull. Nat. Hist. Soc. N.B., Article 1, No. 16, vol. 4, pt. i, pp. 1-15, giving list of publications and writings, St. John, N.B.,

Bailey, L. W.—*The Bay of Fundy trough in American Geological history*. Trans. Roy. Soc. Canada, 2nd series, vol. 3, sec. 4, pp. 107-116, 1897, (1898). (Issued Ottawa, Canada, 1898.)

Bell, Robert.—*Report on the Geology of the French River sheet, Ontario*. Geol. Survey, Canada, Ann. Rep., new series, vol. 9, May 3, 1897 (issued 1898), 1 map, Queen's Printer, Ottawa, Canada.

Bell, Robert.—*On the occurrence of mammoth and mastodon remains around Hudson Bay*. Geol. Soc. Amer. Bull., vol. 9, pp. 369-390, June 22nd, 1898, Rochester.

---

\*One or two papers not previously noticed belong to the year 1897.