

PART I.

REPORTS OF PROGRESS, ANNUAL REPORTS, AND SUMMARY REPORTS.

Numbers in the margin are the publication numbers of the Geological Survey. Reports included in the volumes which have also been published as separates have their individual numbers. Most of the maps accompanying reports have also been issued separately. Where the separate differs in title or otherwise it is specially noted. Publications marked thus (†) are out of print. The letters (E) and (F) placed after publication numbers denote the English and French editions, respectively. Reprints are inserted immediately following the originals. See part XVI for complete list of the various forms in which separates of Summary Reports have been issued.

- †1. (E) **Report of Progress for the year 1843.** Title reads: Message from
 ‡500. (F) His Excellency the Governor General, with reports on a geological survey of the Province of Canada. Published in English and French, Montreal, 1845. 8vo. pp., English 159, French 159. With 10 illustrations. See note on p. 12.
 Contains the following reports:

Remarks on the mode of proceeding to make a geological survey of the Province. By W. E. Logan.

Preliminary report, 1842. (Giving "a probable sketch of some leading features in Canadian geology.") By W. E. Logan.

Report of Progress for the year 1843. (Contains a short account of the general geological structure of the eastern and western parts of the Province of Canada in relation to that of the United States, with notes on lithographic stone.) By W. E. Logan.

On the geology of the district between Georgian bay and the lower extremity of lake Erie, with notes on economic minerals. With 4 illustrations. By A. Murray.

Appendix. Section of the Nova Scotia coal measures as developed at the Joggins, on the bay of Fundy, in descending order, from the neighbourhood of the West Ragged reef to Minudie, reduced to vertical thickness. With 6 illustrations. By W. E. Logan.

- †2. (E) **Report of Progress for the year 1844.** Published in English and French,
 ‡501. (F) Montreal, 1846. 8vo. pp., English 110 and errata slip, French 120. With 1 illustration. See note on p. 12.
 Contains the following reports:

On the geology of the Chat and Cascapedia rivers, Gaspé, and part of Chaleur bay. With 1 illustration. By W. E. Logan.

On the geology of the Bonaventure river. By A. Murray.

Appendix. Geological sections on Chaleur bay and coast of Gaspé. By W. E. Logan.

1. Section of coal measures displayed in the cliffs between Cranberry cape and point Dumai, on the New Brunswick coast, south side of the bay Chaleur.

2. Section of measures exposed in the cliffs between point Peter opposite Flat island, and the bight of the cove on the north side of pointe Jaune, or Yellow head.

3. Section of measures exposed in the cliffs reaching from pointe Jaune to the trap dyke at the point between Bréhaut bay of Bayfield's chart, and the cove to the south of it.