

4. Section of measures exposed in the cliffs between Douglastown and Seal cove: (Bréhaut bay, as marked on Bayfield's map), commencing at the point of rock which bounds the cove on the north, and proceeding northward in descending order.

5. Section of measures exposed in the cliffs going southward from Seal bay (or Bréhaut bay, as marked in Bayfield's chart of Gaspé and Mal bays) commencing near the brook in the centre of the cove.

6. Section up a deep narrow ravine on the south side of the Northwest arm, about three miles above Gaspé, and one mile higher up than the second sandy beach above the basin.

7. Section of the same measures collected lower down, just above the saw mill.

8. Section on the lower side of the trap dyke, between the saw mill and the sandy beach.

- †3. (E) **Report of Progress for the year 1845-46.** Published in English and
 †502. (F) French, Montreal, 1847. Svo. pp., English 125, French 137. See note on p. 12.
 Contains the following reports:

On the topography and geology of the Ottawa river and some of its tributaries, with notes on economic minerals; tables of levels of the Ottawa river to lake Timiskaming, the Mattawa river to lake Nipissing, lake Nipissing to lake Huron; and meteorological register kept at lake Timiskaming, 1843-44 and 1844-45. (See maps Nos. 26 and 27.)
 By W. E. Logan.

On the topography and geology of the Matane, Ste. Anne, and St. John rivers, Gaspé. By A. Murray.

Appendix. List of various mineral springs met with or reported as existing on the Ottawa and its tributaries, arranged under the heads of sulphurous, saline, and chalybeate. With analyses of iron and lead ores and mineral waters by T. S. Hunt. By W. E. Logan.

- †4. (E) **Report of Progress for the year 1846-47.** Published in English and
 †503. (F) French, Montreal, 1847. Svo. pp., English 66, French 70. See note on p. 12.
 Contains the following reports:

On the geology and economic minerals of the north shore of lake Superior, with remarks on copper ores and their treatment. By W. E. Logan.

On the geology of the Kaministiquia and Michipicoten rivers. By A. Murray.

Appendix [to report by W. E. Logan]. Statistical tables of copper-mining and copper-smelting in Great Britain from 30th June, 1838, to 30th June, 1846.

- †5. (E) **Report of Progress for the year 1847-48.** Published in English and
 †504. (F) French, Montreal, 1849. Svo. pp., English 165 and errata slip, French 171. See note p. 12.
 Contains the following reports:

On the geology of the country on the south side of the St. Lawrence extending from the vicinity of Montreal and lake Champlain to the Chaudière river, with notes on the economic minerals. By W. E. Logan.

Note: pp. 73-80, on gold, are reprinted in No. 399. The same pages were also published as a separate, reimposed and repaged. The only copy known is in the library of the United States Geological Survey. See No. 469.

- †469. Extract from Report of Progress of Geological Survey of Canada, for 1847-48. Gold. Published in English, Montreal, 1849. Svo. pp. 9.
 By W. E. Logan.

On the topography and geology of portions of the north shore of lake Huron, French river, and the Manitoulin islands. (See maps Nos. 22 and 25.)
 By A. Murray.

On the examination of various minerals, ores, and mineral waters along the Ottawa river, with analyses. By T. S. Hunt.