Appalachian basin. In the Percé rock and its more northerly development in the limestones of Grande Grève, we confidently look for a solution of the questions of origin and derivation of the faunas which represent the earliest Devonic life of the Appalachian basin, and their path of migration once determined, evidence to infer the outline of the continental borders and the definition of the waterways.

In this brief sketch we have omitted from consideration through lack of personal acquaintance, reference to the Siluric limestones which occur in detached masses along the Malbay to the north, and at spots remote from Percé, along the southern coast. When these have been studied in detail, the entire series will be found to present an important supplement to our present knowledge of the factors of that ancient time.