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to those belonging to the Taconic system. These additions have been made only in cases which required them; or, at least, where descriptions and figures of them could not be found.

While executing this work, I did not expect that I should be able to secure perfect accuracy, but I am able to say, when the volume is finished, that I have put in requisition all the means within my reach, to secure an end so desirable. As it is, I submit the work to the student with the hope that it will prove a useful guide in the study of American Geology.

EBENEZER EMMONS.

Albany, Sept. 20th, 1855.