

*thyris perlamellosa*, *Rhynchospira formosa*,  
*Eatonia peculiaris*, etc.

Oriskany ..... 1-several feet

A silicious limestone. The following are a few of the fossils found here by Clarke,<sup>1</sup>—*Chonetes hudsonicus*, *Tentaculites elongatus*, *Cyrtolites expansus*, *Diaphorostoma ventricosum*, *Eatonia medialis*, *Coelospira concava*, *Leptocoelia flabellites*, *Meristella lata*, *Spirifer murchisoni*, *Chonostrophia complanata*, *Edriocrinus becraftensis*, etc.

Esopus and Schoharie..... 300 ± feet

2 At Rondout east of Kingston, van Ingen and P. E. Clark have worked up the following section.<sup>2</sup> This is the northeast continuation of the same ridge in northern New Jersey and at Port Jervis. Its further continuation is seen in Becraft mountain.

Manlius ..... 45 feet

The lower and upper divisions contain many specimens of *Lepidodonta alta*, *Spirifer vanuxemi*, and *Stropheodonta varistriata*. The middle part contains an abundance of *Stromatopora*, "a veritable coral reef."

Coeymans ..... 50 feet

The basal bed of 5 feet contains many specimens of *Gypidula galeata*, *Spirifer cyclopterus*, *S. concinnus*, *Lichenalia torta* and *Stropheodonta varistriata* (both flat and highly convex varieties). The middle beds are cherty limestones with no *Stropheodonta varistriata* noted. The upper beds are shaly limestones with an abundance of *Uncinulus nucleolatus*, *Atrypina imbricata*, *Bilobites varicus*, etc. *Gypidula galeata* is abundant in all the beds.

New Scotland..... 100± feet

Shaly limestone alternating with thin bands of semicrystalline

<sup>1</sup>N. Y. State Mus. Mem. 3, p.65-71.

<sup>2</sup>van Ingen, Gilbert & Clark, P. E. Disturbed Fossiliferous Rocks in the Vicinity of Rondout N. Y. N. Y. State Paleontol. An. Rep't. 1903. p.1176-1227.