

L7 A bluish gray, arenaceous limestone showing darker and lighter laminae very plainly, specially in the upper portion. The lower is exceedingly fossiliferous and there the following fossils were found. Port Ewen..... 1 foot

33 <i>Coelospira concava</i> Hall C	85 <i>Spirifer murchisoni</i> Castelnau c ¹
40 <i>Dalmanella subcarinata</i> Hall r	88 <i>Stropheodonta becki</i> Hall r
43 <i>Eatonia singularis</i> (<i>Vanuxem</i>) c	109 <i>Cypricardinia lamellosa</i> Hall R
50 <i>Lingula</i> sp. R	

L8 Concealed strata. Port Ewen to Lower Oriskany... 178 feet

L9 Finely grained, gray, argillaceous limestone. There is an alternation of more calcareous with more arenaceous beds. As followed southwest on the strike, it led almost directly below the trilobite bed. *Chonostrophia jervisensis* Schuchert is the only fossil found here. Lower Oriskany..... 14 feet

L10 Concealed strata. Lower Oriskany and Upper Oriskany 120 feet

L11 Strata concealed except 3 feet from the top, a 1 foot outcrop containing a band of black unfossiliferous chert, very similar to K33. Upper Oriskany..... 10 feet

L12 Strata concealed with the exception of the uppermost bed which is exposed on the dip for 15 vertical feet. This contains many specimens of *Spirifer murchisoni* Castelnau, *Diaphorostoma ventricosum* (Conrad) and *Tentaculites elongatus* Hall. Upper Oriskany 14 feet

L13 Strata concealed except the uppermost which is exposed on the dip for about 40 vertical feet. Here were found one specimen of *Lingula perlata*? Hall and very many of *Leptocoelia flabellites* (Conrad) but no specimens of *Tentaculites* were found. Upper Oriskany..... 17 feet

L14 Strata concealed by the marsh. Upper Oriskany to Esopus 70 feet

L15 Esopus strata between the marsh and the Newburg turnpike 540± feet

¹See note 1, p.251.