



NOTES:
 1. The strata composing some of these sections have been measured locally and consequently a number of names does not necessarily indicate a similarity in the character of the strata and vice versa.
 2. Sections Nos. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, and 19 were constructed from the records of the Philadelphia and Reading Coal and Iron Company. Sections Nos. 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, and 19 were constructed from the records of the Mahanoy Coal and Iron Company. Sections Nos. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, and 19 were constructed from the records of the Mahanoy Coal and Iron Company.
 3. The thickness assigned to the individual strata are the true thicknesses perpendicular to their bedding. The thickness of the coal beds are their thicknesses as cut in the bore hole, shaft or tunnel which the section represents and the true thicknesses above the average thickness of the bed where worked at other points.
 4. The thickness of the strata cut in the bore holes, shafts and tunnels from which the thicknesses shown in these sections have been determined can be found in the Annual Report of the Geological Survey for 1898, Part III.

