

——— Observations on the Tertiary Strata of the Atlantic Coast.

Amer. Jour. Sci., vol. xxviii, 1835, pp. 104-111, 280-282.

This paper includes a list of Newer Pliocene fossils from Benner's plantation, on the Neuce river, below Newbern, N. C., and from the Potomac river, with a description of their occurrence and a discussion of the Pliocene. Cites St. Mary's river as Medial Pliocene, pp. 104-111.

Reference to the Newer Pliocene of Eastern Maryland, pp. 280-282.

DUCATEL, J. T. Geologist's report 1834.

——— Another edition. Report of the Geologist to the Legislature of Maryland, 1834. n. d. 8vo, 50 pp. 2 maps and folded tables.

Discusses the source of the shell marl deposits on the Eastern Shore and the geology along the Potomac in Prince George's and Charles Counties. (See following.)

DUCATEL, J. T., and ALEXANDER, J. H. Report on the New Map of Maryland, 1834, [Annapolis] n. d. 8vo, 59, i, pp. Two maps and one folded table.

Md. House of Delegates, Dec. Sess., 1834.

HARLAN, RICHARD. Notice of a Pleseosaurian and other fossil Reliquiae from the State of New Jersey.

Med. and Phys. Researches, 1835, pp. 383-385.

Describes a Manatus from western shore of Maryland (p. 385). See also Harlan, 1834.

MORTON, S. G. Additional Observations (to Synopsis). 8vo. 4 pp. Phila., June, 1835.

Apparently published as a leaflet without pagination. Adds Gryphaea vomer to the Eocene forms of Upper Marlboro and Piscataway.

RUFFIN, EDMUND. An Essay on Calcareous Manures. 8vo. 2nd Edit. 116 pp. Shellbanks, Va., 1835.

See Ruffin, 1842.

TAYLOR, RICHARD C. Review of Geological Phenomena and the deductions derivable therefrom, in two hundred and fifty miles of sections in parts of Virginia and Maryland.

Trans. Geol. Soc. Penn., vol. i, 1835, pp. 314-325 (with colored sections).

The paper describes various sections, one of which extends from Winchester to Harper's Ferry and thence east to within 30 miles of Baltimore. This section is plate xvii, fig. 1.

1836.

ALEXANDER, J. H. Report on the New Map of Maryland, 1835. 8vo, 34 pp. 6 maps.

Also 8vo, 42 pp. 6 maps.

Separate publications (see Ducatel and Alexander).