inward, and frequently only a round dot marks the impression of the claw, or pointed appendage.

The trail of this animal is such as to indicate that it was of larger size than *XylobiusSigillariae*, of Dawson. But there are species of Euphoberia, and other Millipedes of the Carboniferous age, quite large enough to have left such a trail as this.

EXPLANATION OF PLATE II.

m/r/(3)

- Fig. 1.—The apopus McNaughtoni, n. sp. Mould of the prints of two feet, supposed to be fore feet. Natural size. See page 103.
- Fig. 2.—Baropus unguifer, n. sp. A series of foot prints. The toes of the fore feet are obliterated by the impression of the hind feet. Where the layer bearing the footprints has been shelled off the impression of the claws still remains. Natural size. See page 104.
- Fig. 3.—Dromopus celer, n. sp. Mould of a series of foot prints. The fore feet are a little in advance of the hind feet, and have four toes. Natural size. See page 106.
- Fig. 4.—Myriapodites, sp. A series of claw prints; some long, others only small prints. Natural size. See page 107.
- N. B.—Fig. 1 needs to be lighted from the right side, the others from the left.