## PLATE VIII.

Irregularities and Reparations of disks of Orbitolites complancta.
Fig. 1.-Young disk, with vertical crest growing from central portion. Magnified 10 diameters.

Fig. 2.-Reparation of disk that had been broken across at an early stage. Magnified 8 diameters.

Fig. 3.-Irregular growth of young disk, with vertical crest. Magnified 10 diameters.

Figs. 4-9.-Reparations of disks fractured in various ways, all tending to reproduce the discoidal form. Magnified from 4 to 6 diameters.

Fig. 10.-Production of complete disk around marginal fragment of older disk. The outer annuli of this disk are deficient in radial partitions. Magnified 6 diameters.

Fig. 11.-Double monster, probably formed by fusion of two originally separate individuals. Magnified 10 diameters.

