



1. Drilling between Fiatt and Cuba, Fulton County.
2. Shaft of Blue Fly (old Wantling) mine at Pottstown, Peoria County.
3. Drilling in the SE. ¼ sec. 5, T. 15 N., R. 5 W., Sangamon County.
4. Drilling near Blue Mound, Macon County, Illinois.
5. Shaft of Assumption mine in the NW. ¼ SE. ¼ sec. 2, T. 12 N., R. 1 E., Christian County.

PLATE II.—Sections showing the stratigraphic relations of the coal-bearing rocks in District IV.