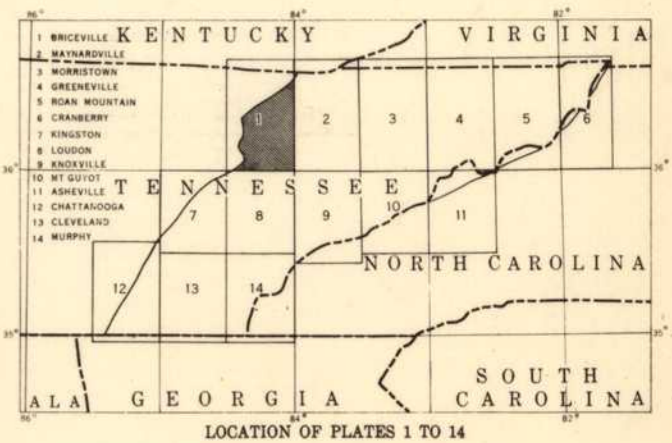


EXPLANATION

- Pu  
Pennsylvanian rocks, undifferentiated
- M<sub>6</sub>  
Pennington formation
- M<sub>5</sub>  
Newman limestone
- M<sub>4</sub>  
Fort Payne chert
- M<sub>3</sub>  
Chattanooga shale
- S  
Rockwood formation
- S<sub>1</sub>  
Silurian sandstone and shale, undivided
- O<sub>8</sub>  
Sequatchie formation
- O<sub>7</sub>  
Reedsville shale
- O<sub>6</sub>  
Chickamauga limestone, unit 4
- O<sub>5</sub>  
Lower and middle parts of Chickamauga limestone,
- O<sub>4</sub>  
Chickamauga limestone, unit 8
- O<sub>3</sub>  
Moccasin formation
- O<sub>2</sub>  
Chickamauga limestone, unit 2
- O<sub>1</sub>  
Chickamauga limestone, unit 1
- Ock  
Knox dolomite or group, undivided
- Oma  
Masot dolomite
- Ok  
Kingsport formation
- On  
Newala formation
- Oliv  
Longview dolomite
- Oc  
Chepultepec dolomite
- Ocn  
Chepultepec, Longview, and Newala formations, undivided
- Ccr  
Copper Ridge dolomite
- Csa  
Conasauga shale or group, undivided
- Cml  
Maynardville limestone
- Cns  
Nolichucky shale
- Ccm  
Upper Cambrian part of Conasauga group
- Cc  
Middle Cambrian part of Conasauga group
- Rf  
Rome formation
- Contact
- Fault
- ?  
Doubtful or probable fault

For master explanation see plate 11



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(For description of sources see text)

GEOLOGIC MAP OF EAST TENNESSEE: BRICEVILLE

