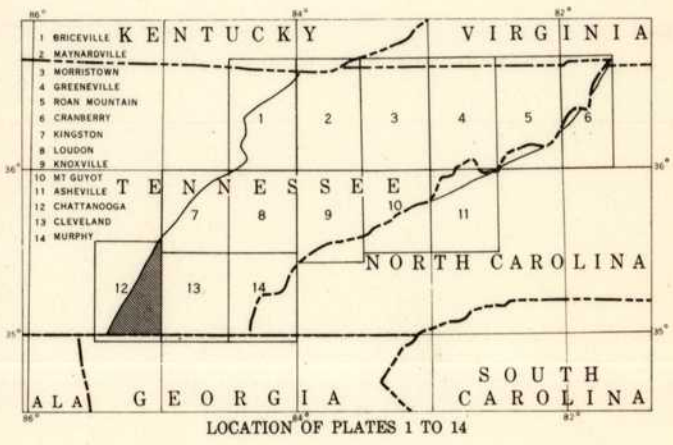




EXPLANATION

- Pu
Pennsylvanian rocks, undifferentiated
- Mp
Pennington formation
- Mn
Newman limestone
- Mlp
Fort Payne chert
- MDc
Chattanooga shale
- Sr
Rockwood formation
- Ouc
Sequatchie formation
- Ouc
Upper part of Chickamauga limestone
- Ouc
Reedsville shale
- Ouc
Chickamauga limestone, unit 4
- Ouc
Lower and middle parts of Chickamauga limestone
- Ock
Knox dolomite or group, undivided
- On
Newala formation
- Olv
Longview dolomite
- Oc
Chepultepec dolomite
- Ocn
Chepultepec, Longview, and Newala formations, undivided
- Ccr
Copper Ridge dolomite
- Cs
Conasauga shale or group, undivided
- Crs
Sandstone-bearing member of Rome formation
- Crs
Apison member of Rome formation
- Contact
- - -
Fault
- ? - ? -
Doubtful or probable fault

For master explanation see plate 11



Base compiled and materials assembled by C. H. Heins,
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Maps prepared for printing by N. B. Johnson, C. E. James, J. B. Canter,
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(For Description of sources see text)

GEOLOGIC MAP OF EAST TENNESSEE: CHATTANOOGA

