

LEGEND

SEDIMENTARY

Cw
Walden sandstone
(contains coal beds, two or more, generally workable)

Cl
Lookout sandstone
(contains two or more coal beds, locally workable)

Cb
Bangor limestone

Cf
Floyd shale

Cp
Fort Payne chert

Dc
Chattanooga black shale

Sr
Rockwood formation
(contains one or more beds of red fossiliferous ore, generally workable)

Sc
Chickamauga limestone
(building stone)

Sk
Knox dolomite

Cc
Comasanga shale

Cr
Rome formation

Ca
Apison shale

Faults

Sections

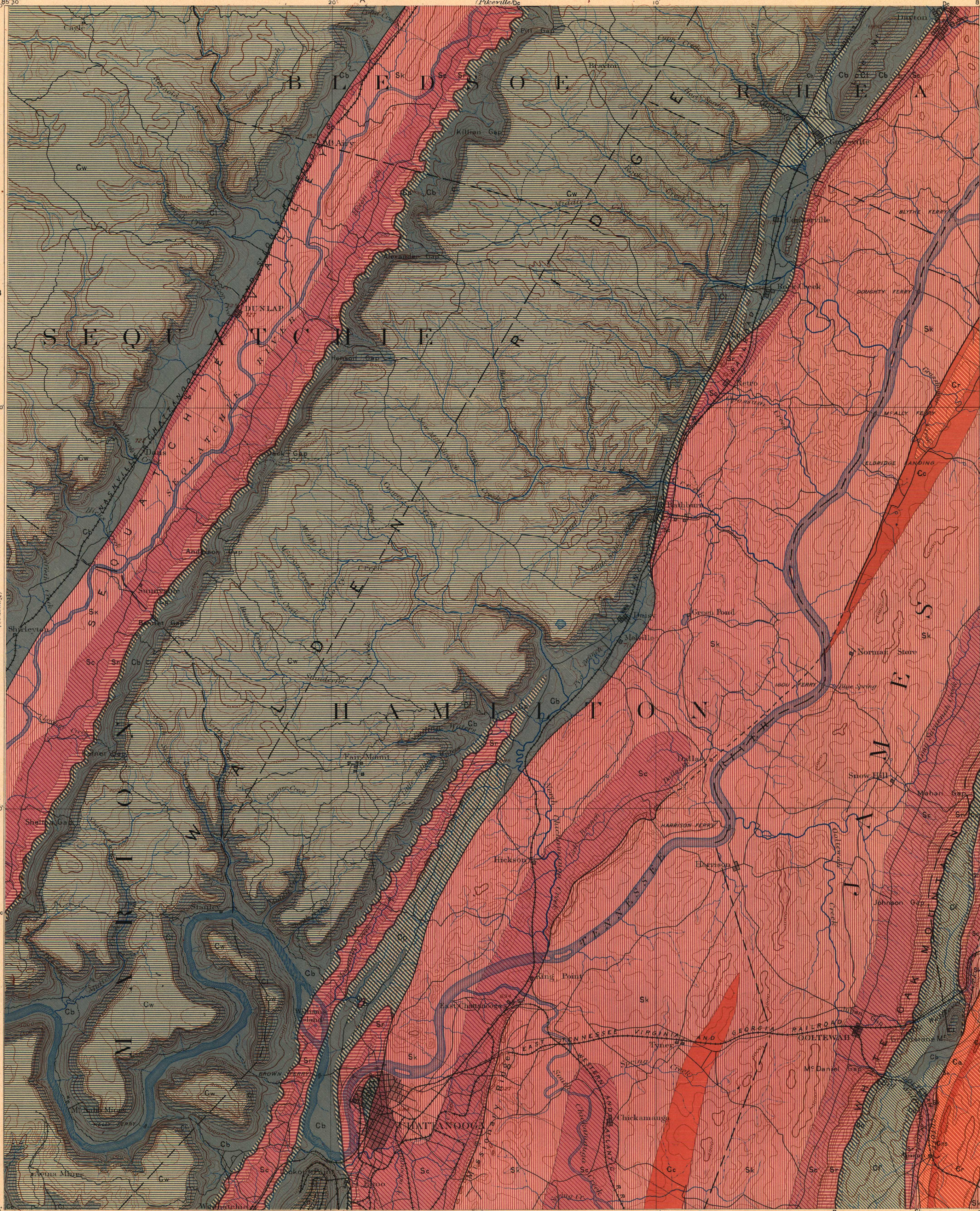


CARBONIFEROUS

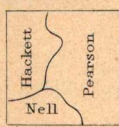
DEVONIAN

SILURIAN

CAMBRIAN



Henry Gannett, Chief Geographer.
Gilbert Thompson, Geographer in charge.
Triangulation by S. S. Gannett.
Topography by E. M. Pearson, L. Nell, and M. Hackett.
Surveyed in 1884-5-6.



Scale 1:25,000
Contour Interval 100 feet
Edition of July 1893.

G. K. Gilbert, Chief Geologist
Bailey Willis, Geologist in Charge
Geology by C. Willard Hayes
Surveyed in 1888-9