



LEGEND

SEDIMENTARY

- Cw Walden sandstone (contains the Sewanee coal bed)
- Cl Lookout sandstone (contains two or more coal beds, locally workable)
- Cb Bangor limestone
- Cp Fort Payne chert

CARBONIFEROUS

- Dc Chattanooga black shale

DEVONIAN

- Sr Rockwood formation (contains one or more beds of red fossiliferous iron ore, generally workable)
- Sc Chickamauga limestone

SILURIAN

- Sk Knox dolomite

Faults

Sections



Henry Gannett, Chief Topographer.
Gilbert Thompson, Chief Geographer in charge.
Control Line and Topography by L. Nell and M. Hackett.
Surveyed in 1886 and 1890-93-94.



Scale 1:50,000
Contour Interval 100 feet
Edition of July 1894.

Chas. D. Walcott, Geologist in charge
Geology by C. Willard Hayes
Assisted by Cyrus C. Babb
Surveyed in 1893.