

FILE COPY

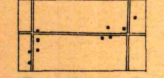


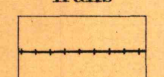
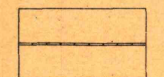
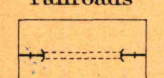
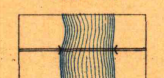

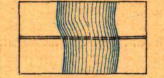

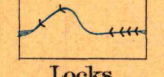
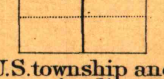
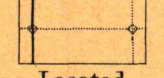

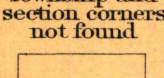
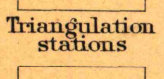
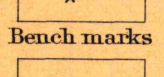
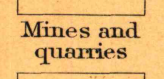
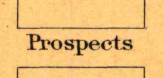
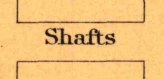
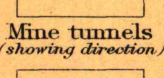
U. S. GEOLOGICAL SURVEY
CHARLES D. WALCOTT DIRECTOR

TOPOGRAPHIC SHEET

KANSAS
COTTONWOOD FALLS QUADRANGLE

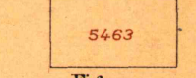

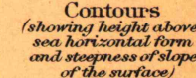
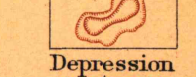
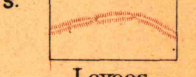

CONVENTIONAL SIGNS

CULTURE (printed in black)



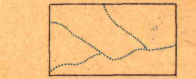
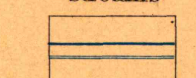

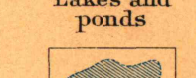
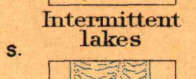
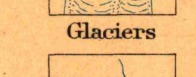


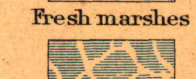
-  Roads and buildings
-  Private and secondary roads
-  Trails
-  Railroads
-  Street railroads
-  Tunnels
-  Bridges
-  Ferries
-  Fords
-  Dams
-  Locks
-  U.S. township and section lines
-  Located township and section corners
-  Township and section corners not found
-  Triangulation stations
-  Bench marks
-  Mines and quarries
-  Prospects
-  Shafts
-  Mine tunnels (showing direction)
-  Mine tunnels (direction unknown)

CONVENTIONAL SIGNS

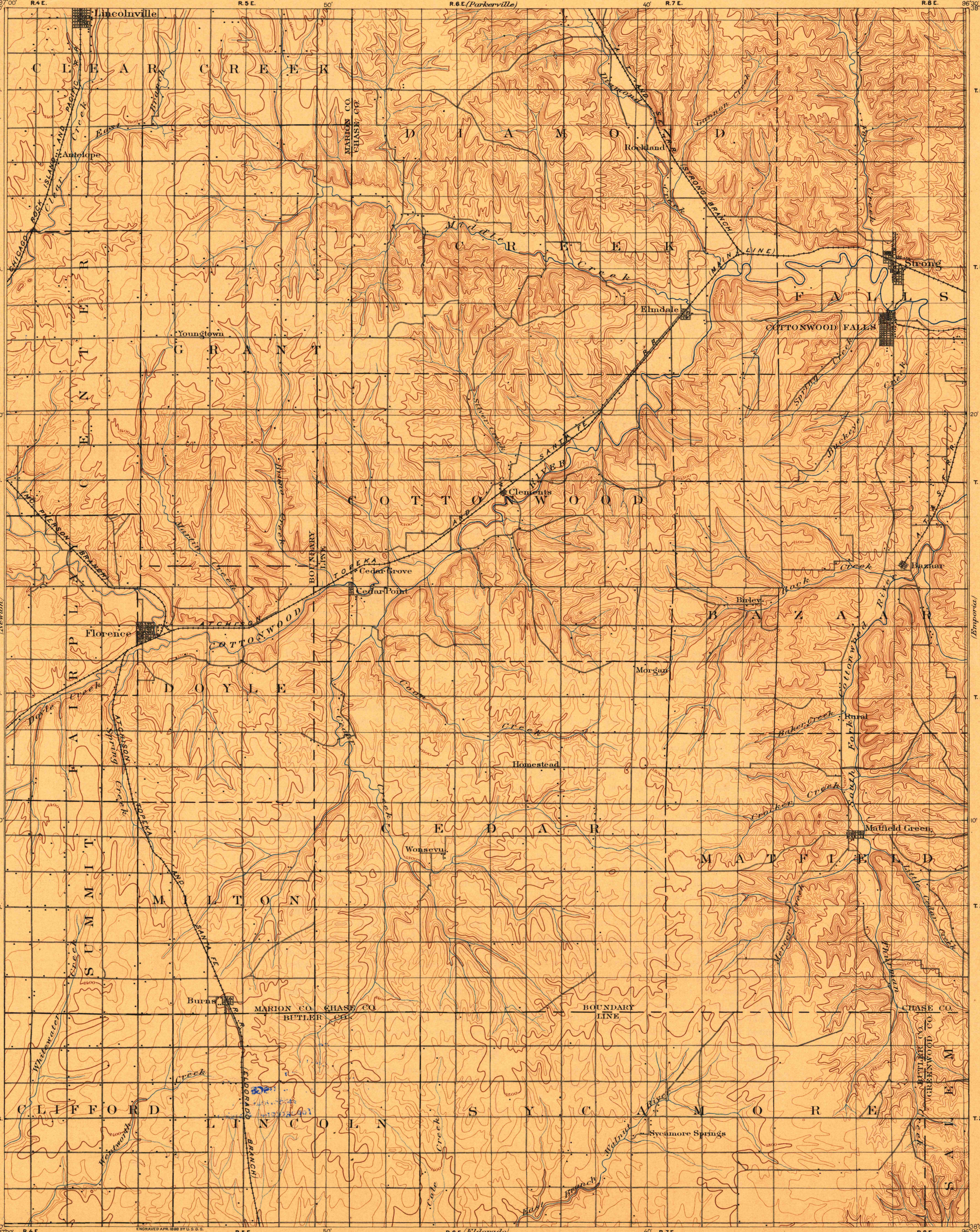
RELIEF (printed in brown)

-  Figures (showing heights above mean sea level instrumentally determined)
-  Contours (showing heights above mean sea level instrumentally determined and steepness of slope of the surface)
-  Depression contours
-  Levees
-  Cliffs
-  Mine dumps

DRAINAGE (printed in blue)

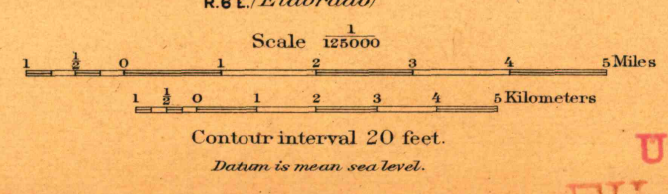
-  Streams
-  Falls and rapids
-  Intermittent streams
-  Canals and ditches
-  Lakes and ponds
-  Intermittent lakes
-  Glaciers
-  Springs
-  Salt marshes
-  Fresh marshes
-  Tidal flats

The above signs are in current use on the topographic maps. Variations from this usage appear in some maps of earlier dates.



Henry Gannett, Chief Topographer.
Jno. H. Renshaw, Topographer in charge.
Control by R. U. Goode.
Topography by H. S. Wallace.
Surveyed in 1895.

USGS
Historical File
Topographic Division



Aug. 23-1898
3000

Cottonwood Falls, Kans.

U. S. G. S.
FILE COPY