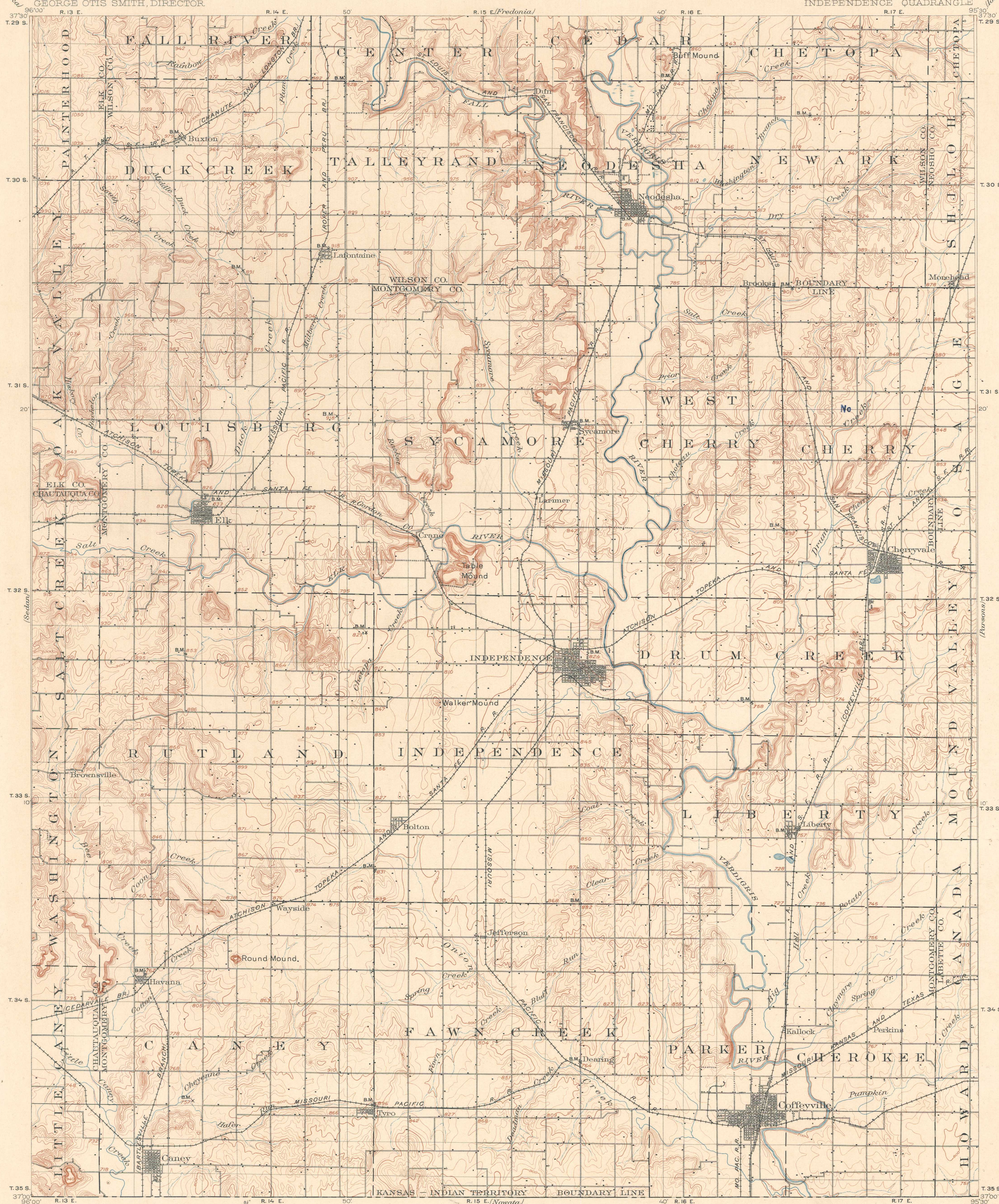


U.S. GEOLOGICAL SURVEY
GEORGE OTIS SMITH, DIRECTOR
R. 13 E.
T. 29 S.

TOPOGRAPHY

KANSAS
INDEPENDENCE QUADRANGLE
R. 17 E.
T. 29 S.



LEGEND

RELIEF
printed in brown

Figures
showing heights above
mean sea level instru-
mentally determined

Contours
showing height above
sea horizontal form,
and steepness of slope
of the surface

DRAINAGE
printed in blue

Streams

Intermittent
streams

Lakes and
ponds

Marshes

CULTURE
printed in black

Roads and
buildings

Churches and
school houses

Private and
secondary roads

Railroads

Bridges

U.S. township and
section lines

State lines

County lines

Township lines

Bench marks

H.M. Wilson, Geographer.
H.B. Blair, Topographer in charge.
Topography by Basil Duke.
Control by Geo. T. Hawkins.
Surveyed in 1903.

Scale 1:25,000
1 2 3 4 5 Miles
1 2 3 4 5 Kilometers
Contour interval 20 feet.
Datum is mean sea level.

DIAGRAM OF TOWNSHIP
36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

Edition of Feb. 1905, reprinted Mar. 1908.