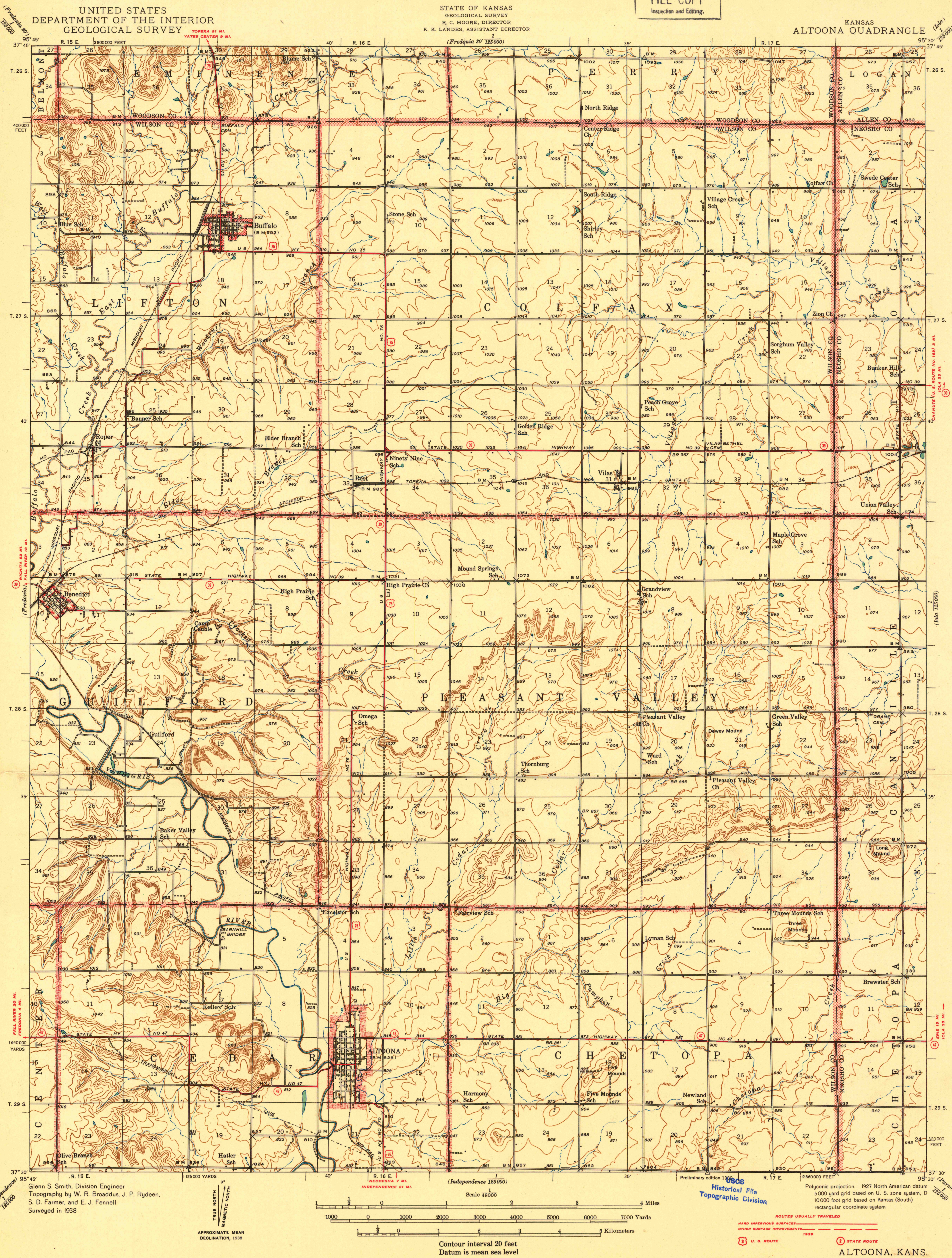




UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF KANSAS
GEOLOGICAL SURVEY
R. C. MOORE, DIRECTOR
K. K. LANDES, ASSISTANT DIRECTOR

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KANSAS
ALTOONA QUADRANGLE

Glenn S. Smith, Division Engineer
Topography by W. R. Broadus, J. P. Rydeen,
S. D. Farmer, and E. J. Fennell
Surveyed in 1938

Scale 1:48,000
Scale 1:48,000
Scale 1:48,000

Contour interval 20 feet
Datum is mean sea level

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