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UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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

KANSAS

FREDONIA QUADRANGLE

(Eureka) 1/125 000 | (Fredonia 30) 1/125 000 | (Eureka 1/125 000) | (Sedan) 1/125 000 | (Independence) 1/125 000 | (Altoona)

96° 00′ | 95° 45′ | 37° 45′ | 37° 30′

R. 13 E. | R. 14 E. | R. 15 E.

2730000 FEET | 1100000 YARDS | 2790000 FEET | 320000 FEET | 1640000 YARDS

T. 26 S. | T. 27 S. | T. 28 S. | T. 29 S.

Glenn S. Smith, Division Engineer
Topography by J. P. Rydeen, D. E. Crangle, S. D. Farmer, and E. J. Fennell
Surveyed in 1937–1938

Preliminary edition 1939

Polyconic projection. 1927 North American datum
5000 yard grid based on U. S. zone system, D
10000 foot grid based on Kansas (South) rectangular coordinate system

Scale 1/48,000
1 ½ 0 1 2 3 4 Miles
5,000 0 5,000 10,000 15,000 Feet
1 ½ 0 1 2 3 4 Kilometers

Contour interval 20 feet
Datum is mean sea level

APPROXIMATE MEAN DECLINATION, 1938
TRUE NORTH
MAGNETIC NORTH
9°

USGS
Historical File
Topographic Division

FREDONIA, KANS.

JUN 3 - 1939