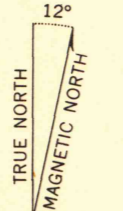


Mapped, edited, and published by the Geological Survey in cooperation with State of Kansas agencies

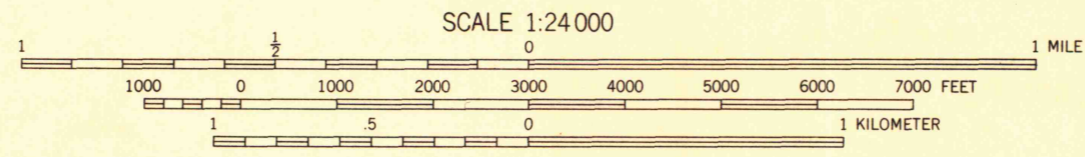
Control by USGS and USC&GS

Topography from aerial photographs by photogrammetric methods and by planetable surveys 1959. Aerial photographs taken 1958

Polyconic projection. 1927 North American datum
10,000-foot grid based on Kansas coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks, zone 14, shown in blue

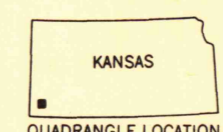


APPROXIMATE MEAN DECLINATION, 1959



CONTOUR INTERVAL 10 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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ROAD CLASSIFICATION

Light-duty ——— Unimproved dirt - - - - -

BIG BOW NW, KANSAS.
N3737.5-W10137.5/7.5

1959