



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

6559 I NW
(WATERWAY)

6559 I NE
(POTWIN)

6559 I SE
(WICHITA)

6559 I SW
(GREENWICH)

6559 I NW
(WATERWAY)

6559 I NE
(POTWIN)

6559 I SE
(WICHITA)

6559 I SW
(GREENWICH)

Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography from aerial photographs by Kelsh plotter
Aerial photographs taken 1954. Field check 1955
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
To place on the predicted North American Datum 1983,
move the projection lines 27 meters east as shown by
dashed corner ticks
Revisions shown in purple compiled from aerial photographs taken 1981 and
other sources. This information not field checked. Map edited 1983

UTM GRID AND 1983 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

11°11' 21 MILS
71°52' 133 MILS

SCALE 1:24,000

CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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AND KANSAS GEOLOGICAL SURVEY, LAWRENCE, KANSAS 66044
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION

Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
Interstate Route ——— U.S. Route ——— State Route ———

QUADRANGLE LOCATION

KANSAS

BENTON, KANS.
N3745-W9700/7.5

1955
PHOTOREVISED 1983

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