



Mapped, edited, and published by the Geological Survey in cooperation with State of Kansas agencies
Control by USGS and USCGS
Topography by photogrammetric methods from aerial photographs taken 1961. Field checks 1963
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 1 meter north and 36 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

SCALE 1:24,000
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION
Medium-duty ——— Light-duty ———
Unimproved dirt ———
State Route

IRISH FLATS, KANS.-OKLA.
N3700—W10022.5/7.5
1963
PHOTOREVISED 1983
DMA 5958 III SW—SERIES V87R