



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

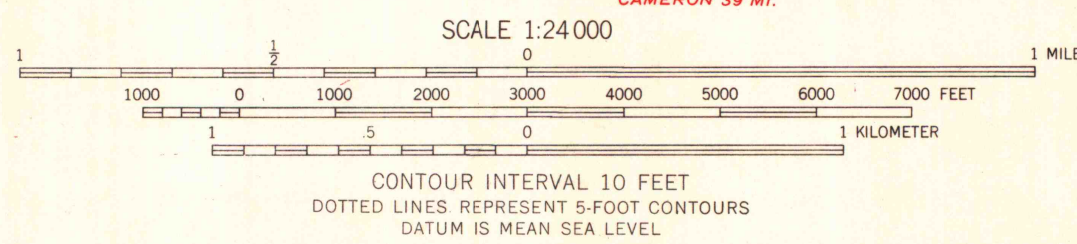
Mapped, edited, and published by the Geological Survey
Control by USGS, USC&GS, and USCE
Topography by photogrammetric methods from aerial
photographs taken 1957. Field checked 1961

Polyconic projection. 1927 North American datum
10,000-foot grids based on Kansas coordinate system, north zone,
and Missouri coordinate system, west zone
1000-meter Universal Transverse Mercator grid ticks,
zone 15, shown in blue

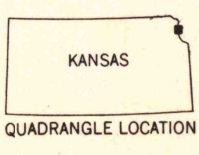
Fine red dashed lines indicate selected fence and field lines where
generally visible on aerial photographs. This information is unchecked

TRUE NORTH
MAGNETIC NORTH

APPROXIMATE MEAN
DECLINATION, 1961



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

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

WATHENA, KANS.-MO.
SW 1/4 ST. JOSEPH 15' QUADRANGLE
N 3945 - W 9452.5/7.5

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