



Maped, 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,
north zone
1000-meter Universal Transverse Mercator grid ticks,
zone 14, shown in blue
Revisions shown in purple compiled from aerial photographs taken
1977. Map edited 1978. This information not field checked

UTM GRID AND 1978 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1 MILE
1 KILOMETER
CONTOUR INTERVAL 10 FEET
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
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
U. S. Route ——— State Route ———

BROOKVILLE, KANS.
N3845-W9745/7.5
1955
PHOTOREVISED 1978
AMS 6461 IV SE-SERIES V878