



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF KANSAS
UNIVERSITY OF KANSAS
STATE GEOLOGICAL SURVEY

ROSSVILLE QUADRANGLE
KANSAS
7.5 MINUTE SERIES (TOPOGRAPHIC)

Maped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography from aerial photographs by Kelsh plotter
Aerial photographs taken 1948. Field check 1952
Polyconic projection. 1927 North American datum
10,000-foot grid based on Kansas coordinate system,
north zone
1000-meter Universal Transversal Mercator grid ticks,
zone 15, shown in blue
Dotted land lines by Bureau of Indian Affairs,
indicate approximate location
To place on the predicted North American Datum 1983
move the projection lines 2 meters north and
24 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 1982

Scale 1:24 000
CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

UTM GRID AND 1982 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND STATE GEOLOGICAL SURVEY, LAWRENCE, KANSAS 66044
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION
Heavy-duty 4 LANE 16 LANE Light-duty
Medium-duty 4 LANE 16 LANE Unimproved dirt
U.S. Route State Route

MAP AND AIR PHOTO
LIBRARY
NOV 1 1982
University of Wisconsin
Madison

ROSSVILLE, KANS.
N 3907.5-W 9552.5/7.5
1952
PHOTOREVISED 1982
DMA 6862 III NW-SERIES V878