



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