

Mapped, edited, and published by the Geological Survey  
in cooperation with state of Kansas agencies

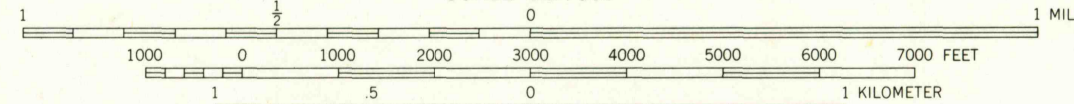
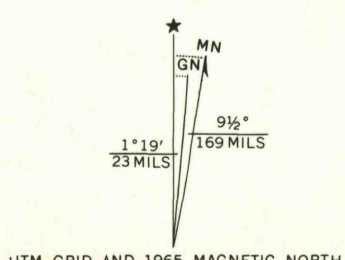
Control by USGS and USC&GS

Topography by photogrammetric methods from aerial  
photographs taken 1963. Field checked 1964-65

Polygonic 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

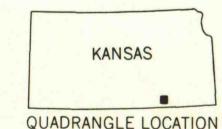
To place on the predicted North American Datum 1983  
move the projection lines 1 meter south and  
26 meters east as shown by dashed corner ticks

Map photoinspired 1976  
No major culture or drainage changes observed



CONTOUR INTERVAL 10 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092  
AND KANSAS GEOLOGICAL SURVEY, LAWRENCE, KANSAS 66044  
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

EATON, KANS.  
N3707.5-W9645.7.5

1965  
PHOTOINSPECTED 1976  
AMS 6658 III NE-SERIES V878

NOV 29 1976