



Mapped, edited, and published by the Geological Survey in cooperation with State of Kansas agencies  
 Control by USGS and USC&GS  
 Culture and drainage in part compiled from aerial photographs taken 1954-1955. Topography by planetable surveys 1939. Revised 1961.  
 Polyconic projection. 1927 North American datum. 10,000-foot grid based on Kansas coordinate system, south zone 1000-metre Universal Transverse Mercator grid ticks, zone 14, shown in blue.  
 Red tint indicates area in which only landmark buildings are shown. Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked.  
 To place on the predicted North American Datum 1983 move the projection lines 28 meters east as shown by dashed corner ticks.

UTM GRID AND 1982 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000  
 NATIONAL GEODETIC VERTICAL DATUM OF 1929

CONTOUR INTERVAL 5 FEET

ROAD CLASSIFICATION  
 Primary highway, hard surface  
 Secondary highway, hard surface  
 Light-duty road, hard or improved surface  
 Unimproved road  
 Interstate Route  
 U.S. Route  
 State Route

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.

Revisions shown in purple compiled from aerial photographs taken 1980 and other sources. This information not field checked. Map edited 1982. Purple tint indicates extension of urban area.

MAIZE, KANS. N3745-W9225/7.5 1961 PHOTOREVISED 1982  
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