



Mapped, edited, and published by the Geological Survey
 Control by USGS and USC&GS
 Topography by photogrammetric methods from aerial photographs taken 1969. Field checked 1970-71
 Polyconic 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
 Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

UTM GRID AND 1971 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24,000
 1 MILE
 1 KILOMETER
 CONTOUR INTERVAL 5 FEET
 DATUM IS MEAN SEA LEVEL

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

MAP AND AIR PHOTO LIBRARY
 MAR 13 1973
 University of Wisconsin

HUDSON, KANS.
 N 3800—W 9837.5/7.5
 1971
 AMS 6260 II SW—SERIES V878

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
 FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D. C. 20242
 AND BY THE STATE GEOLOGICAL SURVEY, LAWRENCE, KANSAS 66044
 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST