



Mapped, edited, and published by the Geological Survey as part of the Department of the Interior program for the development of the Missouri River Basin. Control by USGS and USC&GS. Topography by photogrammetric methods from aerial photographs taken 1958. Field checked 1960-61. Polyconic projection. 1927 North American datum. 10,000-foot grid based on Kansas coordinate system, north 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.

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1961

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER 25, COLORADO OR WASHINGTON 25, D. C. AND BY THE STATE GEOLOGICAL SURVEY, LAWRENCE, KANSAS. A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST.

SCALE 1:24,000
1 MILE
1 KILOMETER
CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL
ROAD CLASSIFICATION
Medium-duty ——— Light-duty
Unimproved dirt ———
U. S. Route ——— State Route ———
KANSAS
QUADRANGLE LOCATION
PORTIS, KANS.
N3930-W9837.5/7.5
1961