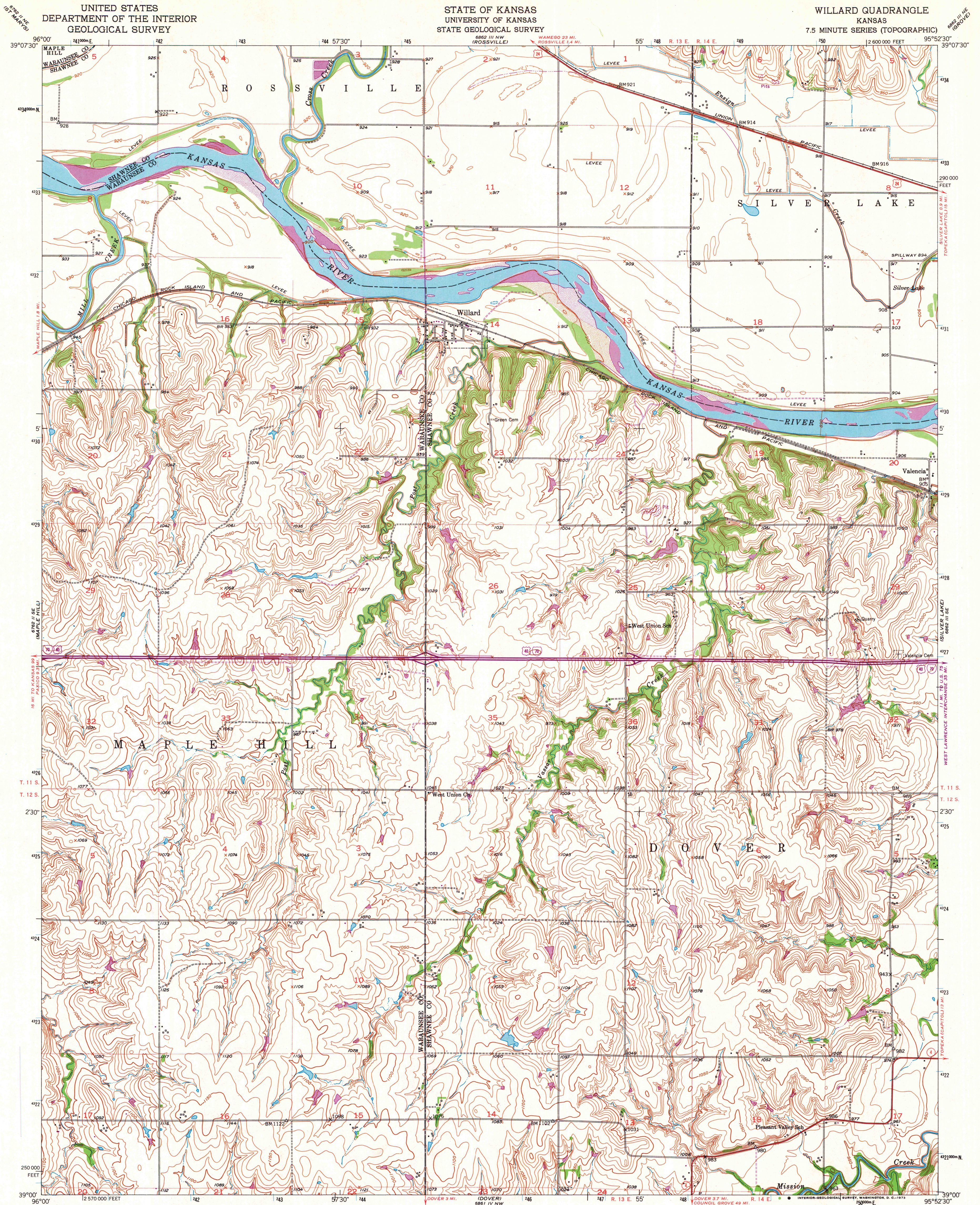




Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography from aerial photographs by Kelsh plotter and by plane-table surveys 1952. Aerial photographs taken 1948

Polyconic projection. 1927 North American datum, 10,000-foot grid based on Kansas coordinate system, north zone

Dotted land lines, by Bureau of Indian Affairs, indicate approximate locations

1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue

Revisions shown in purple compiled in cooperation with State of Kansas agencies from aerial photographs taken 1972. This information not field checked

UTM GRID AND 1972 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

1:51' 33" MILES

1:42' MILES

1:51' 33" MILES

SCALE 1:24,000

CONTOUR INTERVAL 10 FEET

DATUM IS MEAN SEA LEVEL

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

ROAD CLASSIFICATION

Heavy-duty 4 LANE 16 LANE Light-duty

Medium-duty 2 LANE 16 LANE Unimproved dirt

U. S. Route Interstate Route State Route

MAP AND AIR PHOTO LIBRARY

AUG 30 1973

University of Wisconsin

WILLARD, KANS.

N3900-W9552.5/7.5

1952

PHOTOREVISED 1972

AMS 6862 III SW-SERIES V878