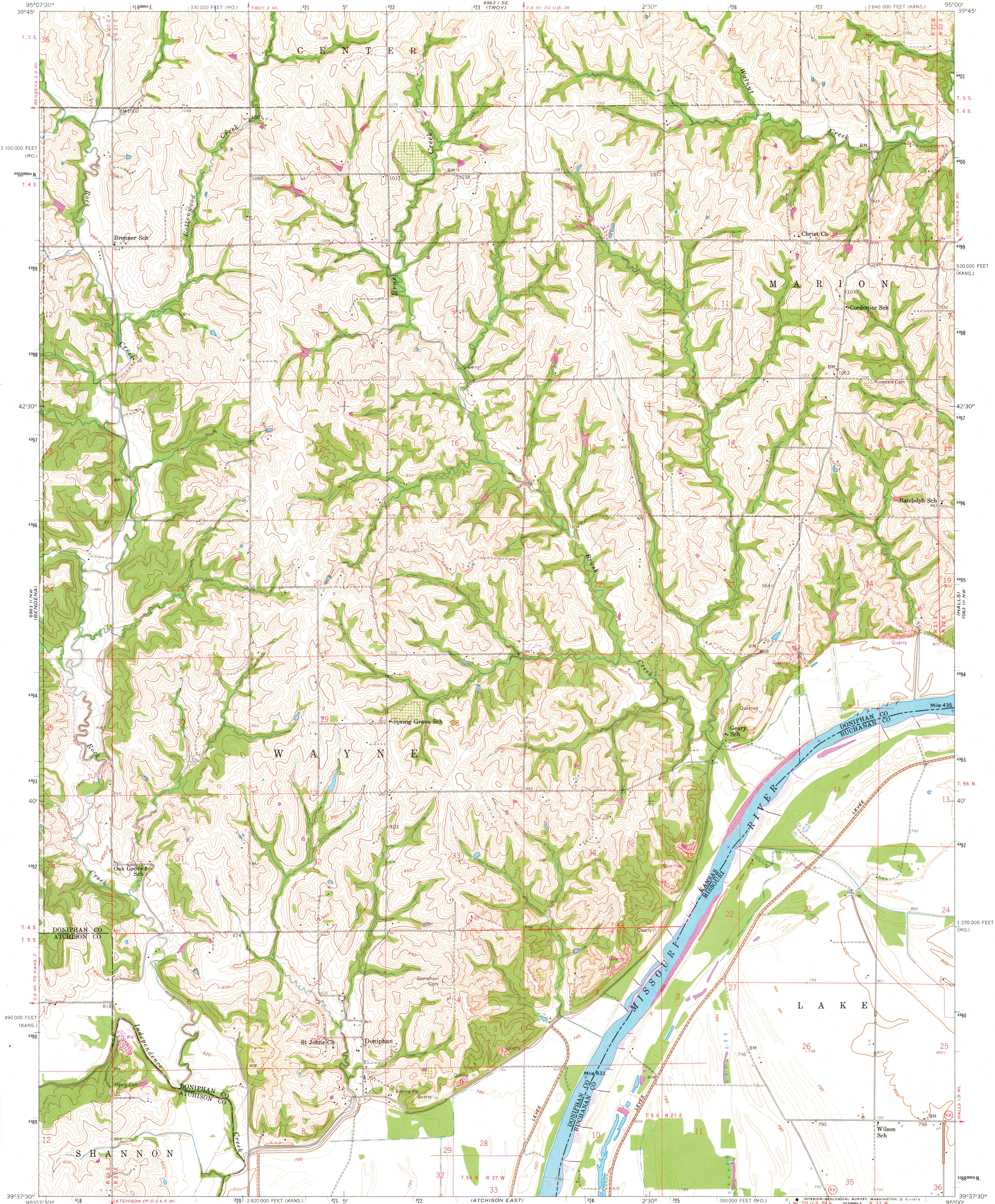


6963 SW
SPARKS

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

ATCHISON NE QUADRANGLE
KANSAS—MISSOURI
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 ATCHISON 15' QUADRANGLE

6963 IV SW
WATHEVAI



ATCHISON WEST
6963 II SW

Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography from aerial photographs by photogrammetric methods
and by planetable surveys 1959. Aerial photographs taken 1957
Polyconic projection. 1927 North American datum
10,000-foot grids based on Kansas coordinate system, north zone,
and Missouri coordinate system, west zone
1000-meter Universal Transverse Mercator grid ticks,
zone 15, shown in blue
Revisions shown in purple compiled from aerial photographs
taken 1972. This information not field checked

UTM GRID AND 1972 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET
1°19' 23 MILS
76° 133 MILS

SCALE 1:24,000
CONTOUR INTERVAL 10 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
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,
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

KANSAS
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Light-duty ————— Unimproved dirt —————
State Route
ATCHISON NE, KANSAS—MO.
NE/4 ATCHISON 15' QUADRANGLE
N 3937.5—W 9500/7.5
1959
PHOTOREVISED 1972
AMS 6963 II NE—SERIES V878

OF 14 (6)
1063 III SW

MAP AND AIR PHOTO
LIBRARY
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