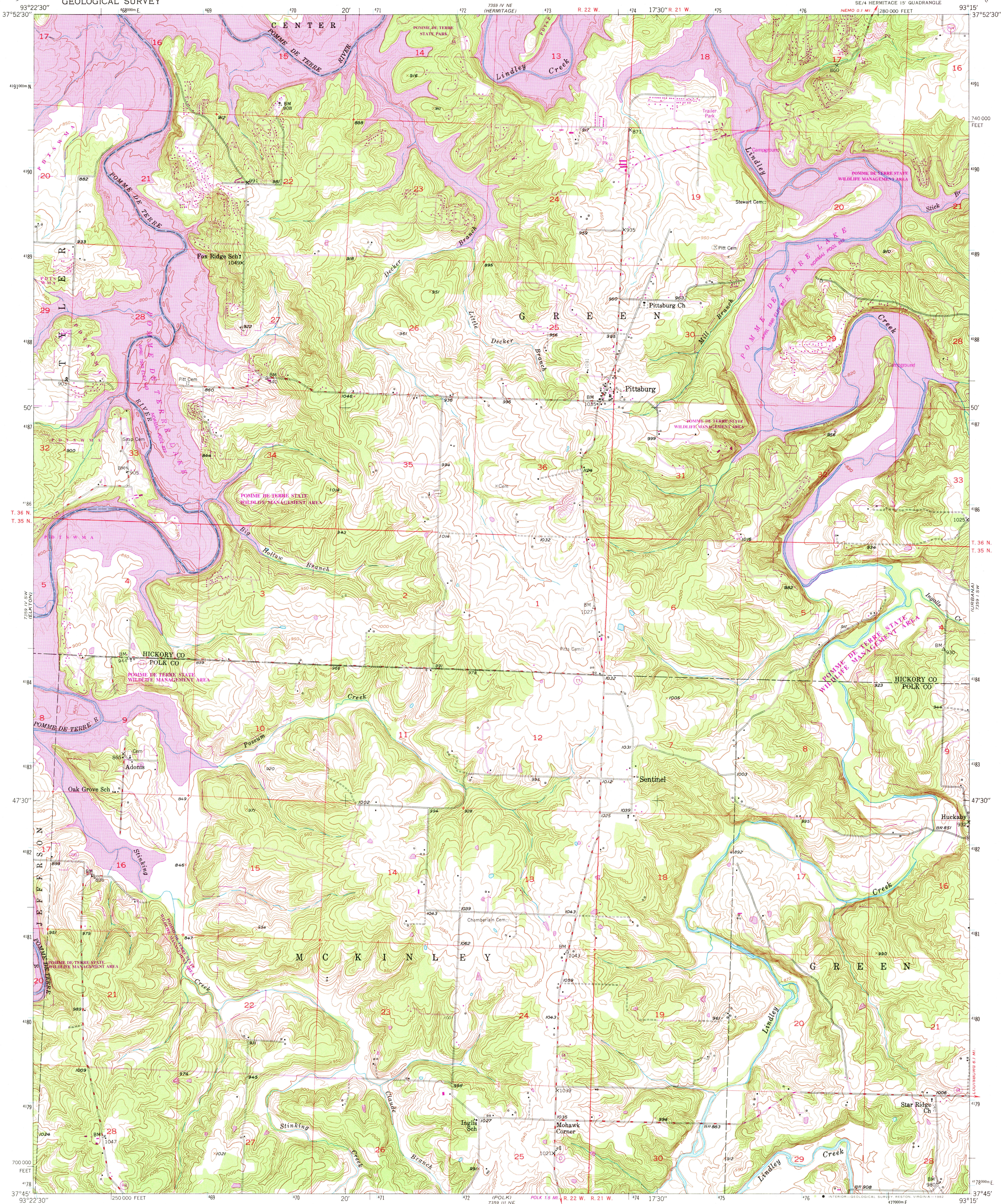


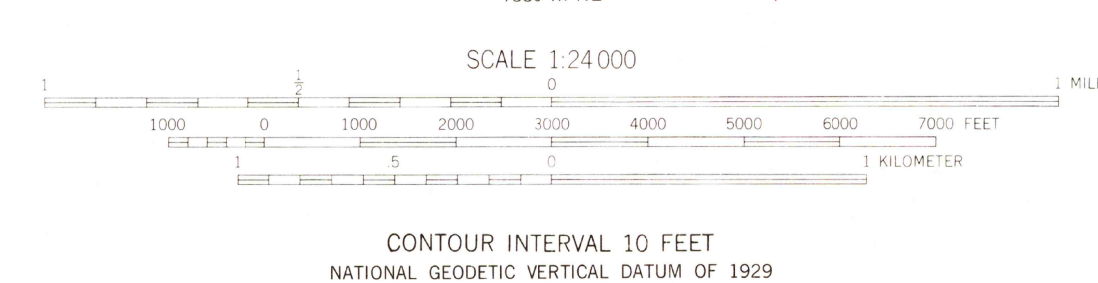
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SENTINEL QUADRANGLE
MISSOURI
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 HERMITAGE 15' QUADRANGLE
NEMO 0.1 MI. 1:250,000 FEET



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
Culture and drainage in part compiled from aerial photographs taken 1938
Topography by plane-table methods 1949
Polyconic projection. 1927 North American datum 10,000-foot grid based on Missouri coordinate system, central zone
1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue
To place on the predicted North American Datum 1983 move the projection lines 1 meter south and 17 meters east as shown by dashed corner ticks

UTM GRID AND 1981 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
There may be private inholdings within the boundaries of the National or State reservations shown on this map



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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AND THE DIVISION OF GEOLOGY AND LAND SURVEY
MISSOURI DEPARTMENT OF NATURAL RESOURCES, ROLLA, MISSOURI 65401
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Revisions shown in purple compiled from aerial photographs taken 1980. Map edited 1981
This information not field checked



ROAD CLASSIFICATION
HARD-SURFACE ALL WEATHER ROADS DRY WEATHER ROADS
Heavy-duty LANE IS LANE Improved dirt
Medium-duty LANE IS LANE Unimproved dirt
Loose-surface, graded, or narrow hard-surface
U. S. Route State Route

SENTINEL, MO.
SE/4 HERMITAGE 15' QUADRANGLE
N3745-W9315/7.5
1949
PHOTOREVISED 1981
DMA 7359 IV SE-SERIES V879

MAY 26 1982
2130