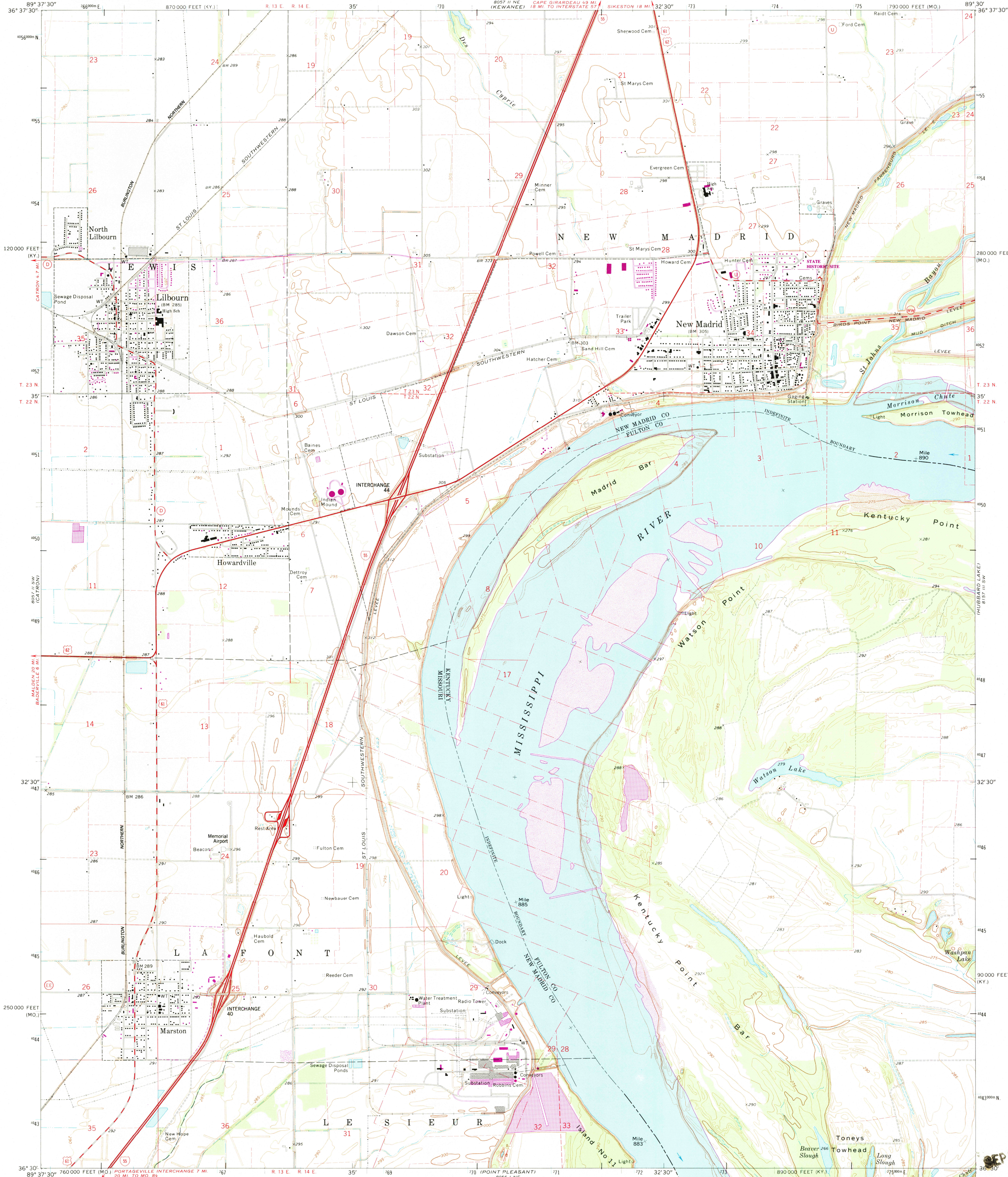


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

NEW MADRID QUADRANGLE
MISSOURI-KENTUCKY
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 NEW MADRID 15' QUADRANGLE



Mapped, edited, and published by the Geological Survey
Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial
photographs taken 1969. Field checked 1971
Supersedes New Madrid SE dated 1951

Polyconic projection. 10,000-foot grid ticks based on Missouri
coordinate system, east zone and Kentucky coordinate system,
south zone. 1000-meter Universal Transverse Mercator grid ticks,
zone 16, shown in blue. 1927 North American Datum. To place
on the predicted North American Datum 1983 move the projection
lines 5 meters south and 7 meters east as shown by
dashed corner ticks

Fine red dashed lines indicate selected fence and field lines where
generally visible on aerial photographs. This information is unchecked
There may be private inholdings within the boundaries
of the National or State reservations shown on this map

Revisions shown in purple and woodland compiled in cooperation
with State of Kentucky agencies from aerial photographs taken
1981 and other sources. Contours adjusted adjacent to certain
photorevised hydrographic features. This information not field
checked. Map edited 1982

UTM GRID AND 1982 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80205, OR RESTON, VIRGINIA 22092,
DIVISION OF GEOLOGY AND LAND SURVEY
MISSOURI DEPARTMENT OF NATURAL RESOURCES, ROLLA, MISSOURI 65401,
KENTUCKY GEOLOGICAL SURVEY, LEXINGTON, KENTUCKY 40506,
AND KENTUCKY DEPARTMENT OF COMMERCE, FRANKFORT, KENTUCKY 40601
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



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

NEW MADRID, MO.-KY.
SE/4 NEW MADRID 15' QUADRANGLE
36089-E5-TF-024

1971
PHOTOREVISED 1982
DMA 8057 II SE-SERIES V879

SEP 2, 1983
RETURN TO:
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