

Mapped, edited, and published by the Geological Survey

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Planimetry by photogrammetric methods from aerial photographs

taken 1948. Revised from aerial photographs taken 1983

Topography by photogrammetric methods from aerial photographs

taken 1983. Field checked 1984. Map edited 1985

Projection and 10,000-foot grid ticks: Missouri coordinate

system, central zone (transverse Mercator)

1000-meter Universal Transverse Mercator grid, zone 15

1927 North American Datum

To place on the predicted North American Datum 1983,

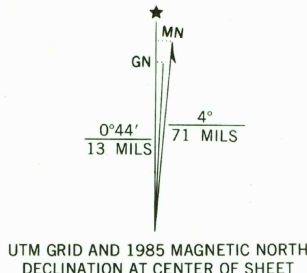
move the projection lines 2 meters south and

13 meters east as shown by dashed corner ticks

There may be private inholdings within the boundaries of

the National or State reservations shown on this map

Red tint indicates areas in which only landmark buildings are shown



SCALE 1:24 000
CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND 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



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

ROLLA, MO.
NE 4 ROLLA 15' QUADRANGLE
37091-H7-TF-024

1985

DMA 7659 IV NE-SERIES V879

RETURN TO:
USGS AND HISTORICAL MAP ARCHIVES