

## 30 X 60 MINUTE SERIES (TOPOGRAPHIC)



SCALE 1:100 000

1000  
F

**TRENTON, MISSOURI**

N4000-W9300/30 X 60

## 1981

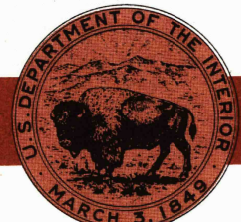
# Trenton

## MISSOURI



30 X 60 MINUTE QUADRANGLE  
SHOWING

- Contours and elevations in meters
- Highways, roads and other manmade structures
- Water features
- Woodland areas
- Geographic names



GEOLOGICAL SURVEY

1981

Produced by the United States Geological Survey

Compiled from USGS 1:24 000 and 1:62 500-scale topographic maps dated 1946-1964. Planimetry revised from aerial photographs taken 1978 and other source data. Revised information not field checked. Map edited 1981

Projection and 10 000-meter grid, zone 15,

Universal Transverse Mercator  
25 000-foot grid ticks based on Missouri coordinate  
system, central and west zones

**1927 North American Datum**  
To place on the predicted North American Datum 1983  
move the projection lines 1 meter north and 15 meters east

There may be private inholdings within the boundaries of the National or State reservations shown on this map

CONTOUR INTERVAL 10 METERS  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE	
Meters	Foot
1	3.2808
2	6.5617
3	9.8425
4	13.1234
5	16.4042
6	19.6850
7	22.9659
8	26.2467
9	29.5275
10	32.8084

UTM grid convergence  
(GN) and 1981 magnetic  
declination (MN)  
at center of map  
Diagram is approximate

ADJOINING MAPS			
1	2	3	
4	5		
6	7	8	

1 Leon

2 Centerville

3 Kirkville

4

5 Chillihoche

6 Macon

To convert meters to meters  
multiply by 3.2809

To convert feet to meters  
multiply by 0.3048

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225  
OR RESTON, VIRGINIA 22092

# Topographic Map Symbols

Primary highway, hard surface  
Secondary highway, hard surface  
Light duty road, principal street, hard or improved surface  
Other road or street, trail  
Railroad marker: Interstate, U.S. State  
Unimproved road, narrow gauge  
Ramps, overpass, underpass  
Tunnel, road, railroad  
Aisle in area, locality, elevation  
Airport, landing field, landing strip  
National boundary  
County boundary  
National or State reservation boundary  
and grant boundary  
U.S. public lands survey, range, township, section  
Range, township, section line: projected  
Transmission line: pipeline  
Can, dam, dam with lock  
Cemetery, building  
Windmill; water well; spring  
Mine shaft; adit or cave; mine, quarry, gravel pit  
Agricultural, post; area; U.S. location monument  
Water well dwelling  
Disturbed surface, strip mine, lava, sand  
Contours: index, intermediate, supplementary  
Bathymetric contours: index, intermediate  
Stream, lake: perennial; intermittent  
Naps, large and small; falls, large and small  
Area to be submerged; marsh, swamp  
Land subject to controlled inundation; woodland  
Scrub, mangrove  
Richard, vineyard

A pamphlet describing topographic maps is available on request