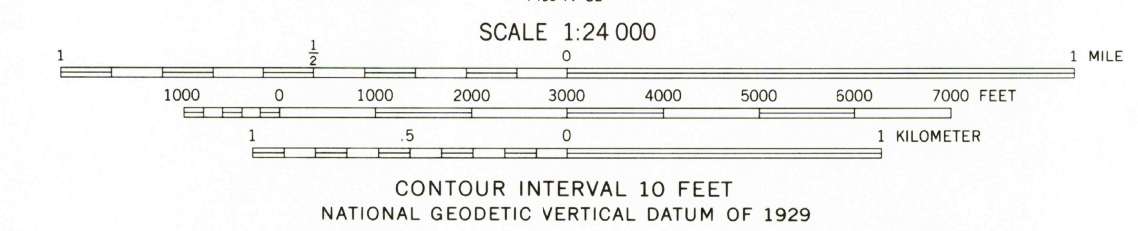
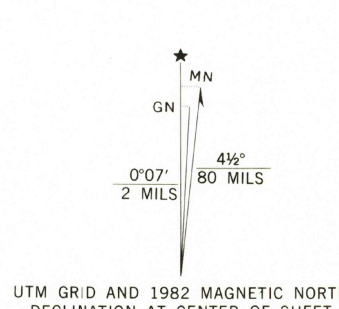


Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA  
Topography by photogrammetric methods from aerial photographs taken 1976. Field checked 1979. Map edited 1982  
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 15 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  
Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked



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



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

NIANGUA, MO.  
NE 1/4 NIANGUA 15' QUADRANGLE  
N3722.5-W9245/7.5

1982  
DMA 7458 IV NE-SERIES V879

NOV 2 1982  
ENTERED  
USGS AND HISTORICAL MAP ARCHIVES