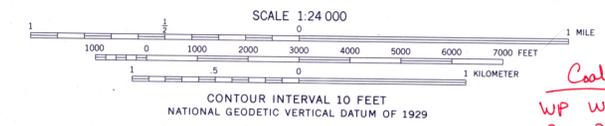
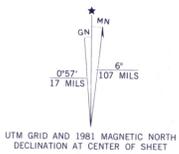
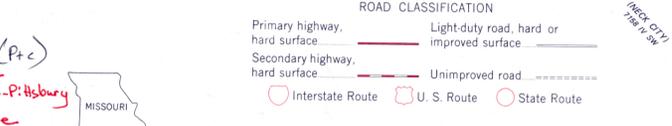


Mapped, edited, and published by the Geological Survey  
Control by USGS and NOS/NOAA  
Topography by photogrammetric methods from aerial photographs taken 1978. Field checked 1979. Map edited 1981  
Projection: Missouri coordinate system, west zone (transverse Mercator)  
10,000-foot grid ticks based on Missouri coordinate system, west zone and Kansas coordinate system, south zone  
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 20 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



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 AND STATE GEOLOGICAL SURVEY, LAWRENCE, KANSAS 66044  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



*Cools (P+c)*  
*WP Weir-Pittsburg*  
*Ro Rowe*  
*NCM Underground Coal Mine*



MINDENMINES, MO.-KANS.  
NE/4 PITTSBURG 15' QUADRANGLE  
N3722.5-W9430/7.5  
1981  
DMA 7058 I NE-SERIES V879