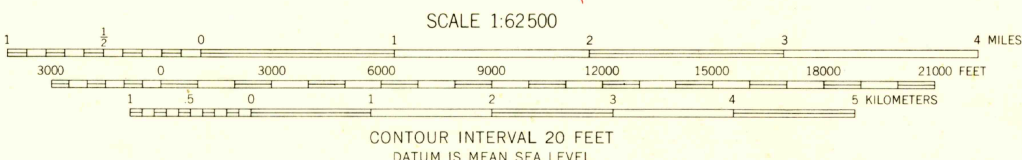


Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS  
Compiled in 1959 from 1:24 000-scale maps of Bonne Terre,  
Mineral Point, Irondale, and Flat River 7.5 minute  
quadrangles, surveyed 1958  
Topography from aerial photographs by photogrammetric methods  
Aerial photographs taken 1954  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on Missouri coordinate system, east zone  
1000-meter Universal Transverse Mercator grid ticks,  
zone 15, shown in blue  
Red tint indicates areas in which only  
landmark buildings are shown

TRUE NORTH  
MAGNETIC NORTH  
APPROXIMATE MEAN  
DECLINATION, 1958



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER 25, COLORADO OR WASHINGTON 25, D. C.  
AND BY THE MISSOURI GEOLOGICAL SURVEY, ROLLA, MISSOURI  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS  
Historical File  
Topographic Division  
MISSOURI  
QUADRANGLE LOCATION

ROAD CLASSIFICATION  
Heavy-duty ——— Light-duty ———  
Medium-duty ——— Unimproved dirt ———  
U.S. Route ——— State Route ———

U.S.G.S.  
FILE COPY  
TOPOGRAPHIC DIVISION

BONNE TERRE, MO.  
N 3745-W9030/15  
1958

JUL 23 1959  
3570