



Mapped, edited, and published by the Geological Survey  
Control by USGS and USCGS  
Topography by photogrammetric methods from aerial photographs taken 1950. Field checked 1953. Revised 1961  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on Kentucky coordinate system, south zone  
1000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue  
Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked  
Unlabeled wells are oil wells

UTM GRID AND 1961 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET  
Map photoinspected 1985  
No major culture or drainage changes observed

The difference between 1927 North American Datum and North American Datum of 1983 (NAD 83) for 7.5-minute intersections is given in USGS Bulletin 1875. The NAD 83 is shown by dashed corner ticks

Scale 1:24,000  
CONTOUR INTERVAL 10 FEET  
NATIONAL GEODETIC DATUM OF 1929

ROAD CLASSIFICATION  
Medium-duty ——— Light-duty ———  
Unimproved dirt - - - - -  
State Route ○

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CENTER, KY.  
NW 1/4 SULPHUR WELL 16' QUADRANGLE  
37085-86-1F-024  
1961  
PHOTOINSPECTED 1985  
DMA 3858 II NW—SERIES V853