



Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS  
Topography by photogrammetric methods from aerial  
photographs taken 1960. Field checked 1961  
Polyconic projection, 1927 North American datum  
10,000-foot grid based on Ohio coordinate system, south zone  
1000-meter Universal Transverse Mercator grid ticks,  
zone 17, shown in blue  
Fine red dashed lines indicate selected fence and field lines where  
generally visible on aerial photographs. This information is unchecked  
Entire area lies within Congress Lands east of the Scioto River  
Land lines based on the Ohio River Base

APPROXIMATE MEAN  
DECLINATION, 1961

SCALE 1:24,000  
1 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET  
1 KILOMETER  
CONTOUR INTERVAL 20 FEET  
DATUM IS MEAN SEA LEVEL



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

USGS  
Historical File  
Topographic Division

KITTS HILL, OHIO  
SE 1/4 IRONTON 15' QUADRANGLE  
N 3830—W 8230/7.5  
1961

FEB 15 1963

2885  
HISTORICAL