



Mapped, edited, and published by the Geological Survey  
Control by USGS and USCGS  
Topography by photogrammetric methods from aerial  
photographs taken 1950. Field checked 1961  
Polyconic projection. 1927 North American datum. 10,000-foot grid  
based on Ohio coordinate system, north zone. 1000-meter Universal  
Transverse Mercator grid ticks, zone 17, shown in blue  
Areas covered by dashed light-blue pattern are  
subject to controlled inundation  
Red tint indicates area in which only landmark buildings are shown  
Entire area lies within Congress Lands north of the Old Seven Ranges  
Land lines based on the Ohio River Base  
Fine red dashed lines indicate selected fence and field lines where  
generally visible on aerial photographs. This information is unchecked

APPROXIMATE MEAN  
DECLINATION, 1961

SCALE 1:24,000  
1 MILE  
1 KILOMETER  
CONTOUR INTERVAL 20 FEET  
DATUM IS MEAN SEA LEVEL

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

USGS  
Historical File  
Topographic Division  
OHIO  
QUADRANGLE LOCATION

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

LUCAS, OHIO  
NW 1/4 PERRYVILLE 15' QUADRANGLE  
N 4037.5 - W 8222.5/7.5

1961

U.S.G.S. 2540  
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TOPOGRAPHIC DIVISION

MAY 24 1963