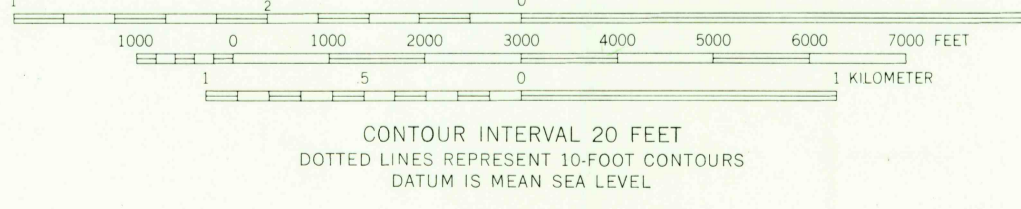
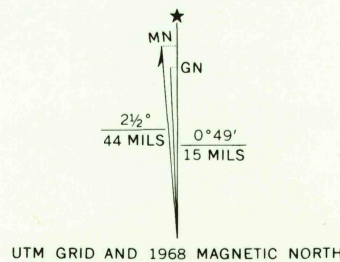




Mapped, edited, and published by the Geological Survey in cooperation with State of West Virginia agencies. Revised in cooperation with State of Ohio agencies. Control by USGS, USCGS, and USCE. Topography by photogrammetric methods from aerial photographs taken 1956. Field checked 1958. Revised from aerial photographs taken 1967. Field checked 1968. Polyconic projection, 1927 North American datum 10,000-foot grids based on Ohio coordinate system, south zone, and West Virginia 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. The state boundary as shown represents the approximate position of the low water line as determined from U.S. Corps of Engineers Ohio River charts, surveyed 1914, and supplementary information. Land lines based on the Ohio River base. Dotted land lines established by private subdivision of the Ohio Company Purchase.



USGS
Historical File
Topographic Division

ROAD CLASSIFICATION

Primary highway, all weather, hard surface	Light-duty road, all weather, improved surface
Secondary highway, all weather, hard surface	Unimproved road, fair or dry weather

State Route



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

ATHALIA, OHIO—W. VA.
SE 4 ATHALIA 15' QUADRANGLE
N 3830—W 8215/7.5
1968

JUL 2 1970
3731