



Mapped, edited, and published by the Geological Survey
Control by USGS and NOS/NOAA
Topography by photogrammetric methods from aerial photographs
taken 1960. Field checked 1961.
Polyconic projection. 10,000-foot grid ticks based on Ohio coordinate
system, north zone. 1000-meter Universal Transverse Mercator grid
ticks, zone 17, shown in blue. 1927 North American Datum
To place on the predicted North American Datum 1983 move
the projection lines 2 meters south and 11 meters west as
shown by dashed corner ticks
Fine red dashed lines indicate selected fence and field lines where
generally visible on aerial photographs. This information is unchecked
Red tint indicates area in which only landmark buildings are shown
Area covered by dashed light-blue pattern is subject to
controlled inundation
All wells shown are gas wells
Entire area lies within Congress Lands north of the Old Seven Ranges
Land lines based on the Ohio River Base
There may be private inholdings within the boundaries of
the National or State reservations shown on this map

UTM GRID AND 1982 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

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

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Revisions shown in purple and woodland compiled in cooperation
with State of Ohio agencies from aerial photographs taken
1981 and other sources. This information not field
checked. Map edited 1982
Purple tint indicates extension of urban area

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



ASHLAND SOUTH, OHIO
N4045—W8215/7.5

1961
PHOTOREVISED 1982
DMA 4565 IV SE—SERIES V852

AUG 15 1983

RETURN TO:
U.S. GEOLOGICAL SURVEY
WASHINGTON, D.C. 20508