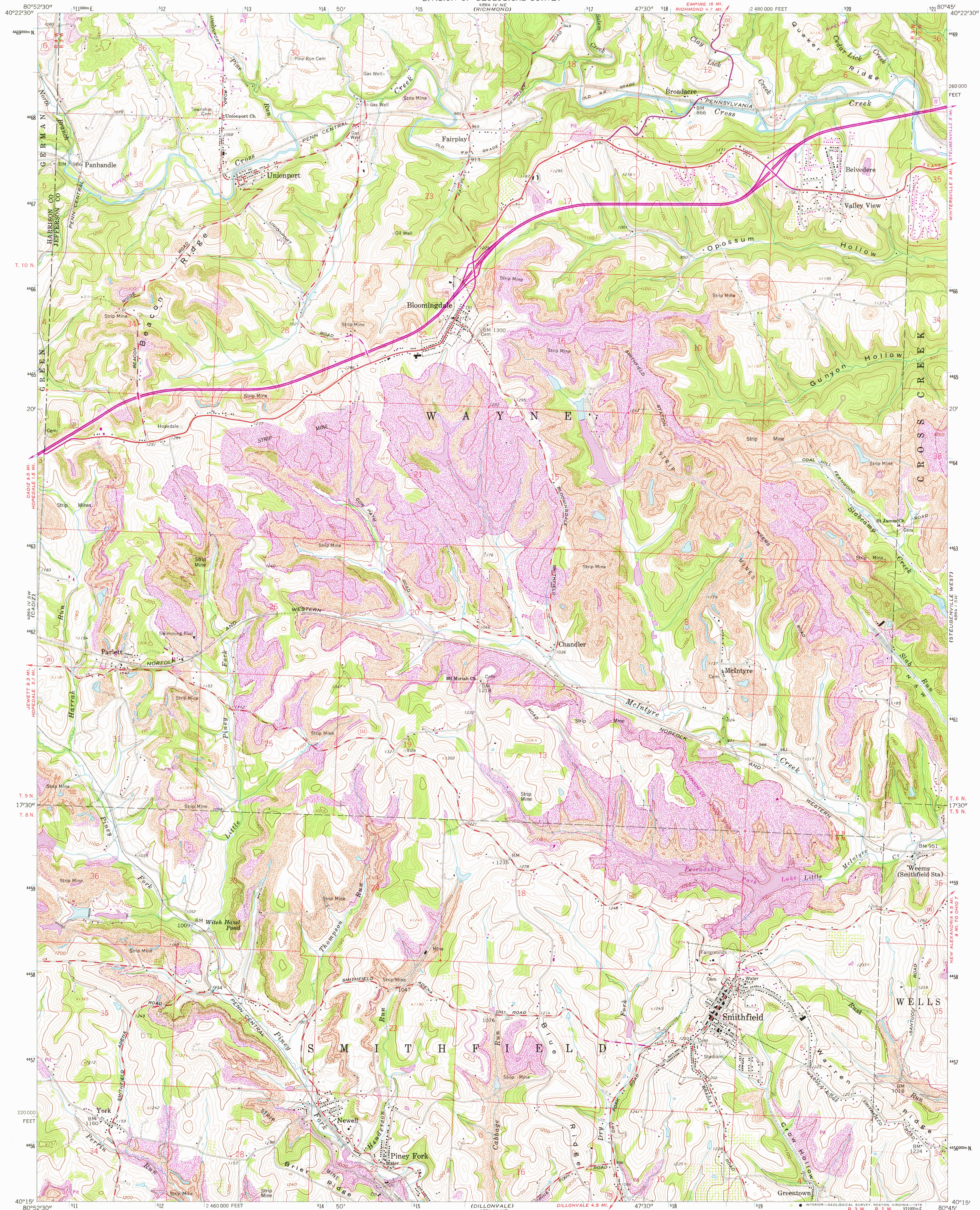




Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS

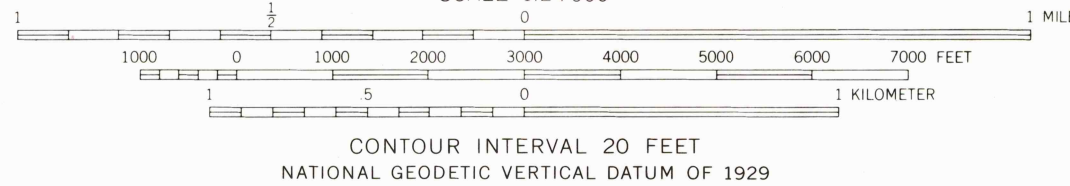
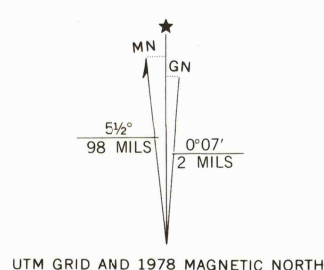
Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1958. Field check 1960

Polycyclic 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

Fine red dashed lines indicate selected fence and field lines where
generally visible on aerial photographs. This information is unchecked

Entire area lies within the Old Seven Ranges
Land areas based on the Ohio River Base

Areas bounded by dashed purple lines and printed with
disturbed surface pattern represent reclaimed mining areas



ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
U.S. Route — State Route —
USGS
Historical File
Topographic Division
SMITHFIELD, OHIO
N4015-W8045/7.5
1960
PHOTOREVISED 1972 AND 1978
AMS 4864 IV SE-SERIES V852

NOV 28 1978

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Revisions shown in purple compiled in cooperation with
State of Ohio agencies from aerial photographs taken
1972 and 1976. Map edited 1978
This information not field checked