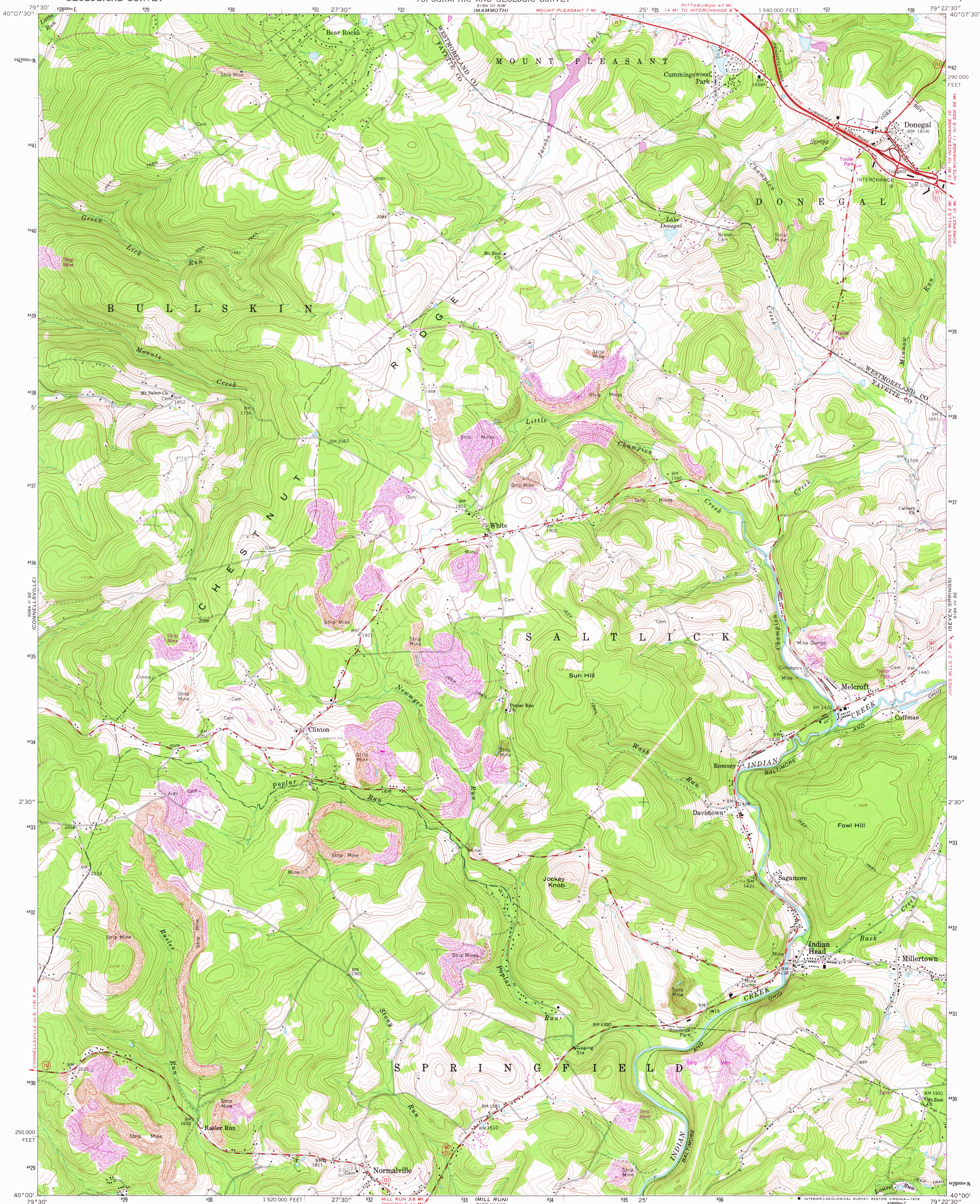




Mapped, edited, and published by the Geological Survey
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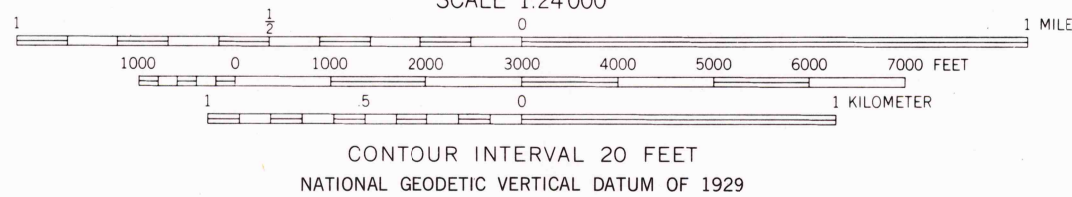
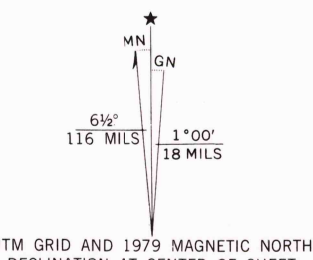
Topography by photogrammetric methods from aerial
photographs taken 1967. Field checked 1967

Polyconic projection. 1927 North American datum
10,000-foot grid based on Pennsylvania coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks,
zone 17, shown in blue

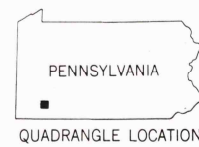
To place on the predicted North American Datum 1983
move the projection lines 5 meters south and
19 meters west as shown by dashed corner ticks

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

Revisions shown in purple compiled in cooperation with State of
Pennsylvania agencies from aerial photographs taken 1977 and other
source data. This information not field checked. Map edited 1979



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



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
Interstate Route	State Route

DONEGAL, PA.

N4000—W7922.5/7.5

1967
PHOTOREVISED 1979
AMS 5164 III SW—SERIES V831

RETURN TO:
USGS AND HISTORICAL MAP ARCHIVES

MAY 24 1982