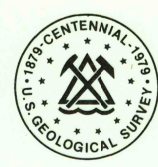
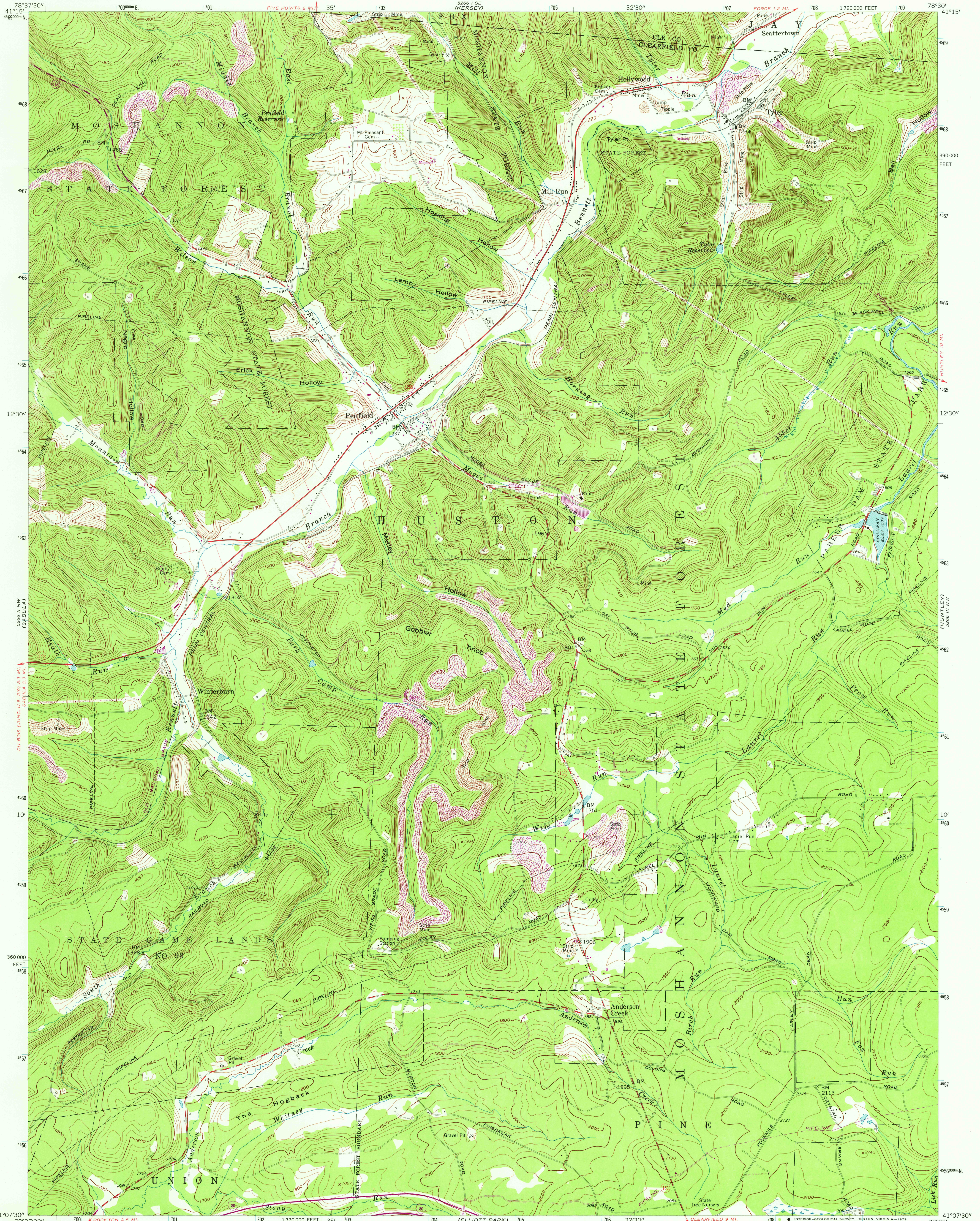


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



PENFIELD QUADRANGLE
PENNSYLVANIA
7.5 MINUTE SERIES (TOPOGRAPHIC)

5266 V SW
(WEEDVILLE)



Mapped, edited, and published by the Geological Survey

Control by USGS and USCGS

Topography from aerial photographs by photogrammetric methods

Aerial photographs taken 1958. Field check 1959

Polycyclic projection. 1927 North American datum

10,000-foot grid based on Pennsylvania 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

visible on aerial photographs. This information is unchecked

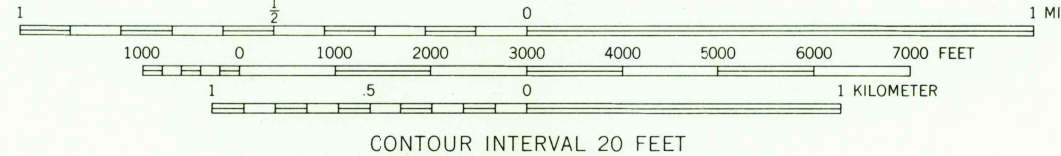
Unlabeled wells are gas wells

There may be private inholdings within the boundaries of

the National or State reservations shown on this map

Revisions shown in purple compiled in cooperation with State of

Pennsylvania agencies from aerial photographs taken 1971.



CONTOUR INTERVAL 20 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

ROAD CLASSIFICATION

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

USGS Historical File
Topographic Division

PENFIELD, PA.

N 4107.5-W 7830/7.5

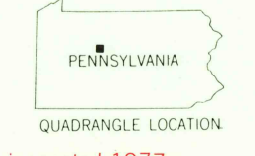
PHOTOINSPECTED 1977

1959

PHOTOREVISED 1971

AMS 5266 II NE-SERIES V831

Map photoinspected 1977
No major culture or drainage changes observed



QUADRANGLE LOCATION

MAY 14 1979

1500