

U. S. G. S.
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UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF PENNSYLVANIA
DEPARTMENT OF INTERNAL AFFAIRS
WILLIAM S. LIVENGOOD, JR., SECRETARY
TOPOGRAPHIC AND GEOLOGIC SURVEY
RALPH W. STONE, STATE GEOLOGIST
(Wallaceton)

PENNSYLVANIA
HOUTZDALE QUADRANGLE
7 1/2-MINUTE SERIES

BELLEFONTE 41 MI.
PHILLIPSBURG 2.4 MI.
(Phillipsburg)
88200

JUNC. STATE NO. 970 3.4 MI.

SHAWVILLE 17 MI.
BIGLER 9.3 MI.

JUNC. STATE NO. 350 1.9 MI.

JUNC. STATE NO. 350 2.2 MI.

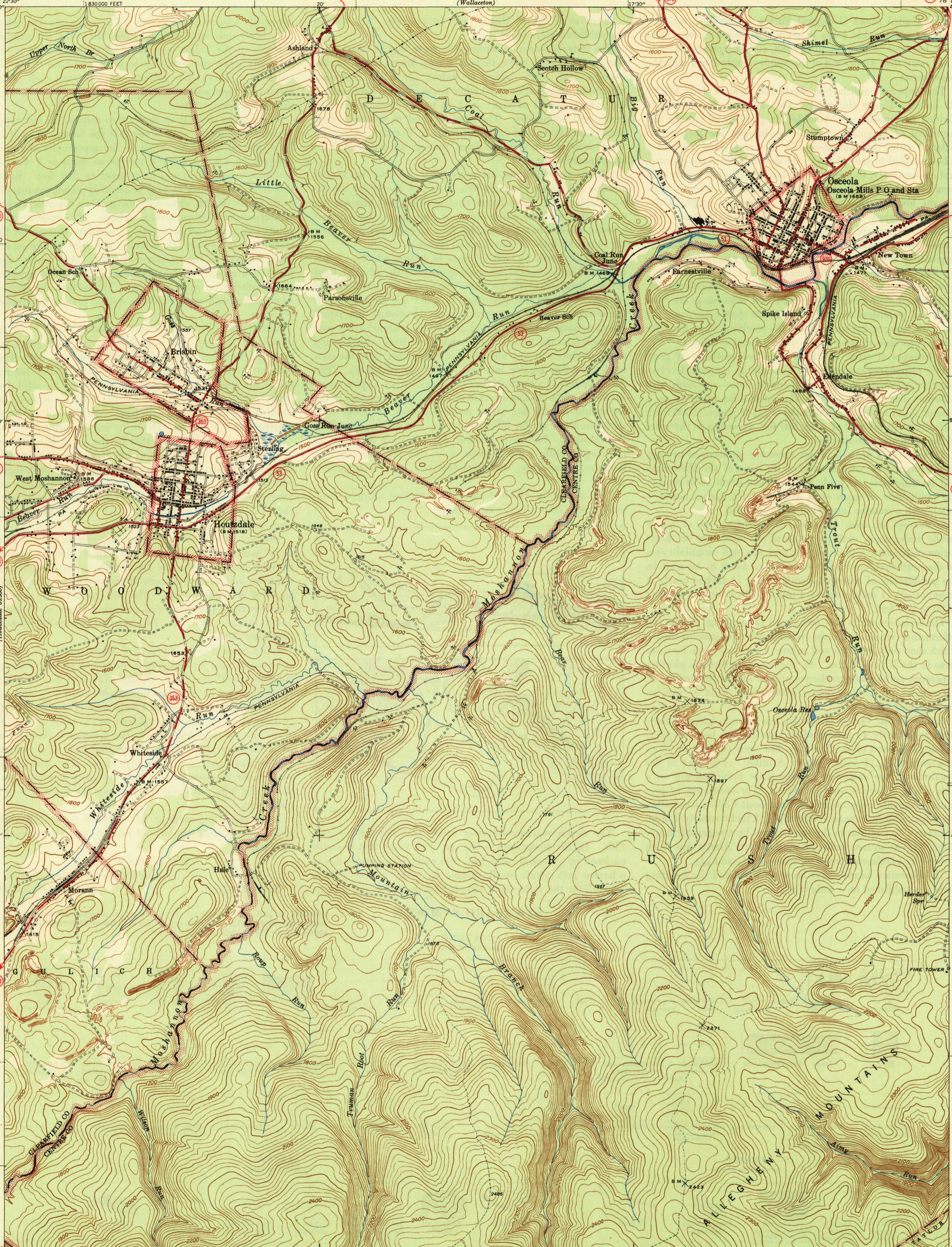
(Phillipsburg 88200)

220000
FEET

40° 45'

78° 15'

(Phillipsburg 88200)

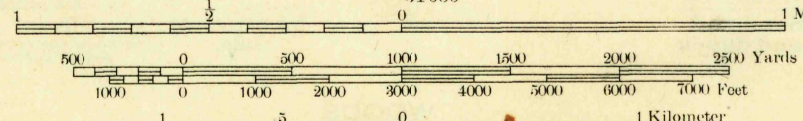


Mapped by the Geological Survey
1944

(Altoona 88200)
Scale 31680

Polyconic projection. 1927 North American datum
5000 yard grid based on U. S. zone system. B
10000 foot grid based on Pennsylvania (North)
rectangular coordinate system

ROAD CLASSIFICATION 1946
Dependable hard-surface heavy-duty road
Secondary hard-surface all-weather road
Dry-weather roads
Loose-surface, graded
Unsurfaced, graded
Dirt road
U. S. Route
State Route
APPROXIMATE MEAN DECLINATION, 1944



Contour interval 20 feet
Datum is mean sea level

USGS
Historical File
Topographic Division
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HOUTZDALE, PA.
Edition of 1947

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