R(200)
29
no. 1508

PLATE VI.– TOPOGRAPHIC MAP OF THE PORTLAND QUADRANGLE SHOWING LOCATION OF SLATE QUARRIES DESCRIBED IN TEXT

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PORTLAND QUADRANGLE
NEW JERSEY—PENNSYLVANIA
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 DELAWARE WATER GAP 15' QUADRANGLE

Mapped by the Army Map Service
Edited and published by the Geological Survey

Control by USC&GS and New Jersey Geodetic Survey

Topography from aerial photographs by photogrammetric methods. Aerial photographs taken 1942. Field check 1942
Culture revised by the Geological Survey 1955

Polyconic projection. 1927 North American datum
10,000-foot grids based on New Jersey coordinate system, and Pennsylvania coordinate system, south zone
1000 meter Universal Transverse Mercator grid ticks, zone 18, shown in blue

Unchecked elevations are shown in brown

MN GN
10° 178 MILS
0°02' 1 MIL
UTM GRID AND 1955 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24000

1 ½ 0 1 MILE

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 .5 0 1 KILOMETER

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

NEW JERSEY
QUADRANGLE LOCATION

ROAD CLASSIFICATION

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

PORTLAND, N. J.—PA.
NE/4 DELAWARE WATER GAP 15' QUADRANGLE
N4052.5—W7500/7.5

1955

AMS 5965 I NE—SERIES V822

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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