UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

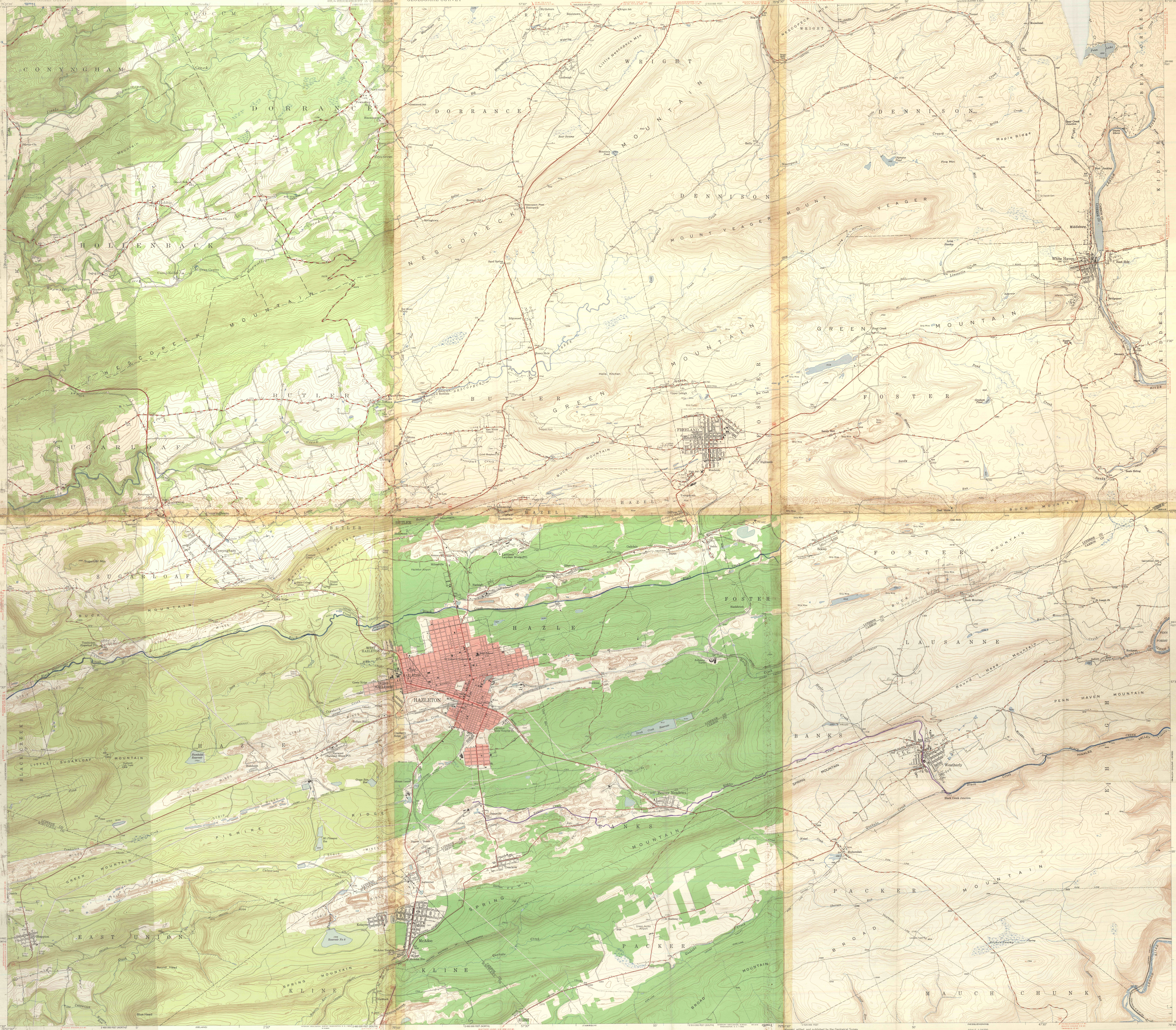
SYBERTSVILLE QUADRANGLE
PENNSYLVANIA-LUCERNE CO.
7.5-MINUTE SERIES (TOPOGRAPHIC)
SE/4 SHICKSHINNY 15' QUADRANGLE

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

FREELAND QUADRANGLE
PENNSYLVANIA-LUZERNE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW/4 WILKES-BARRE 15' QUADRANGLE

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

HITE HAVEN QUADRA
PENNSYLVANIA
5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 WILKES-BARRE 15' QUADRANGLE


(Shickshinny)
FOLSTOWN 3.7 MI.
76°07'30"
41°07'30"
(Nanticoke)
5'
2'30"
STAIRVILLE 0.4 MI.
2 480 000 FEET
76°00'
57'30"
12 MI. TO U.S. 11
NUANGOLA 3.7 MI.
NUANGOLA 2.7 MI.
(WILKES-BARRE WEST)
MOUNTAIN TOP 4.3 MI.
2.9 MI. TO U.S. 309
WILKES-BARRE 9.7 MI.
MOUNTAIN TOP 4 MI.
55'
2 510 000 FEET
MOUNTAIN TOP 5.9 MI.
GLEN SUMMIT 7.9 MI.
75°52'30"
MOUNTAINTOP (JUNC. U.S. 309) 9.6 MI.
WILKES-BARRE 13 MI.
50'
(WILKES-BARRE EAST)
47'30"
2 550 000 FEET
75°45'
(STODDARTSVILLE 1:62500)
SLOCUM
Pond Hill
RICE
Blytheburn
Rippletown
Albert
Wright Sch
Rita
Tunnel
Moosehead
Penn Lake
WRIGHT
CONYNGHAM
DORRANCE
DENNISON
HOLLENBACK
NESCOPECK MOUNTAIN
Little Nescopeck Mtn
MOUNT YEAGER
YEAGER
BEAR CREEK
KIDDER
White Haven
East Side
Middleburg
GREEN MOUNTAIN
BUTLER
SUGARLOAF
FREELAND
FOSTER
BUCK MOUNTAIN
HAZEL
Conyngham
HAZLE
WEST HAZLETON
HAZLETON
LAUSANNE
PENN HAVEN MOUNTAIN
BANKS
Weatherly
LEHIGH
LITTLE SUGARLOAF MOUNTAIN
PISMIRE RIDGE
GREEN MOUNTAIN
SPRING MOUNTAIN
EAST UNION
McAdoo
KLINE
PACKER
BROAD MOUNTAIN
PACKER MOUNTAIN
MAUCH CHUNK
Blue Head
Catawissa
Messers Run
Haddock
RUSH
Deep Run
Jeans Run
(SHENANDOAH)
40°52'30"
76°07'30"
GIRARD MANOR 0.9 MI.
2 460 000 FEET (NORTH)
(DELANO)
2 480 000 FEET (SOUTH)
GINTHER 1.1 MI.
TAMAQUA 5.6 MI.
2 490 000 FEET (NORTH)
GINTHER (JUNC. U.S. 309) 2.5 MI.
TAMAQUA 7.6 MI.
(TAMAQUA)
2 510 000 FEET (SOUTH)
426000m.E.
2 520 000 FEET
(NESQUEHONING)
NESQUEHONING 1.7 MI.
MAUCH CHUNK 3.9 MI.
TAMAQUA 12 MI.
75°45'
(MAUCH CHUNK 1:62500)

Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and
Pennsylvania Department of Highways

Topography from aerial photographs by multiplex methods
Aerial photographs taken 1942. Field check 1947. Revised 1955

Polyconic projection. 1927 North American datum
10,000-foot grids based on Pennsylvania coordinate system,
north and south zones

Red tint indicates area in which only
landmark buildings are shown

Contours in strip mine areas compiled from 1942 photography

APPROXIMATE MEAN
DECLINATION, 1955

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1956
M R-3992

SCALE 1:24 000

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

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

QUADRANGLE LOCATION

CONYNGHAM, PA.
NE/4 MAHANOY 15' QUADRANGLE
N4052.5—W7600/7.5
1955

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Mapped, edited, and published by the Geological Survey

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Pennsylvania Department of Highways

Topography from aerial photographs by multiplex methods
Aerial photographs taken 1942. Field check 1947

Polyconic projection. 1927 North American datum
10,000-foot grids based on Pennsylvania coordinate system,
north and south zones

Red tint indicates area in which only
landmark buildings are shown

Contours in strip mine and mine dump areas
compiled from 1942 photography

1000-meter Universal Transverse Mercator grid ticks,
zone 18, shown in blue

APPROXIMATE MEAN
DECLINATION, 1947

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1962
MR 3018

SCALE 1:24 000

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

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

QUADRANGLE LOCATION

HAZLETON, PA.
NW/4 HAZLETON 15' QUADRANGLE
N4052.5—W7552.5/7.5
1947

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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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Topography from aerial photographs by multiplex methods
Aerial photographs taken 1942. Field check 1948

Polyconic projection. 1927 North American datum
10,000-foot grid based on Pennsylvania coordinate system,
west zone

Contours in strip mine and mine dump areas
compiled from 1942 photography

APPROXIMATE MEAN
DECLINATION, 1948

SCALE 1:24 000

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION
HARD-SURFACE ALL WEATHER ROADS — DRY WEATHER ROADS
Heavy-duty — 4 LANE 6 LANE — Improved dirt
Medium-duty — 4 LANE 6 LANE — Unimproved dirt
Loose-surface, graded, or narrow hard-surface
U. S. Route — State Route

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.

WEATHERLY, PA.
NE/4 HAZELTON 15' QUADRANGLE
N4052.5—W7545/7.5

EDITION OF 1950