UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

CLARENDON QUADRANGLE
PENNSYLVANIA—WARREN CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 WARREN 15′ QUADRANGLE

(RUSSELL) · (KINZUA 1:62 500)

79°07′30″ · 5′ · (SCANDIA) · 2′30″ · 1 650 000 FEET · 79°00′

41°52′30″

N.Y. STATE LINE 7.5 MI.
SCANDIA 5 MI.
SCANDIA 3.4 MI.
WARREN (JUNC. U.S. 6) 2.2 MI.
1.9 MI. TO U.S. 62
STARBRICK 5 MI.
1.4 MI. TO U.S. 62
TIDIOUTE 24 MI.
1.6 MI. TO PA. 337
(WARREN)
KINZUA 3 MI.
SUGAR RUN (JUNC. PA. 346) 5.8 MI.
(KINZUA 1:62 500)
620 000 FEET
590 000 FEET
50′
47′30″
BUCHERS MILLS 2.8 MI.
VANDERGRIFF CORNERS 5.9 MI.
1 630 000 FEET
SHEFFIELD 3.7 MI.
LUDLOW 10 MI.
(SHEFFIELD 1:62 500)
41°45′

Quaker Hill
Snyder Cem
Page Hollow Run
Oil
Glade Run
Hemlock Run
Gas Well
Gas Wells
Hemlock
BM 1223
PENNSYLVANIA
Harmon Island
RIVER
Dixon Island
BM 1227
Big Bend
BM 1223
Irvinedale Sch
BORO
WARREN
Wardwell Island
ALLEGHENY
Verbeck Island
Shipmans Eddy
BM 1210
BM 1204
Glade
Oil Refinery
Reiff
BM 1200
Knight Island
Rogertown
PENNSYLVANIA
BM 1264
Browns Run
Morrison Run
Dutchman Run
Hook Run
GAS WELLS
Fluvanna Run
Browns Run
STONE HILL
ALLEGHENY NATIONAL FOREST
Stoneham
BM 1360
Hollow Run
Possum Run
Clarendon Heights
Lincoln Sch
BORO
BDY
Clarendon
BM 1399
Old Clarendon
PENNSYLVANIA
Tionesta Creek
Pacard Branch
OIL FIELD
TELEPHONE FORK
North Fork
LINE
Oil
Gravel Pits
Weldbank
BM 1373
Washington Sch
Tiona
Farnsworth Branch
Sixmile Run
Wolf Run
Fourmile Run
KINZUA
SHEFFIELD

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography from aerial photographs by multiplex methods
Aerial photographs taken 1953. Field check 1954

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

Red tint indicates area in which only landmark buildings are shown

Unlabeled wells are oil wells

Oil and gas wells omitted in labeled oil field areas

Unchecked elevations are shown in brown

7° TRUE NORTH MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1954

SCALE 1:24000

1 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

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

PENNSYLVANIA
QUADRANGLE LOCATION

CLARENDON, PA.
SE/4 WARREN 15′ QUADRANGLE
N4145—W7900/7.5

1954

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

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(SHEFFIELD 1:62 500) · (KANE 1:62 500)