UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL RESOURCES
TOPOGRAPHIC AND GEOLOGIC SURVEY

RENOVO EAST QUADRANGLE
PENNSYLVANIA—CLINTON CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

5466 IV NE (TAMARACK) | 5466 I NW (YOUNG WOMANS CREEK) | 5466 I NE (SLATE RUN)

77°45′ | 41°22′30″ | 42′30″ | 40′ | 77°37′30″

271 000m E. | 272 | 273 | 276 | 278 | 279 | 2 030 000 FEET | 280

4583 000m N. | 4582 | 4581 | 4580 | 4579 | 4578 | 4577 | 4576 | 4575 | 4574 | 4573 | 4572 | 4571 | 4570 | 430 000 FEET

20′ | 17′30″ | 41°15′

JUNC. STATE NO. 44 10 MI.

Log Road | Hollow | Weaver Hollow | SUMMERSON MOUNTAIN | Young Womans Creek | PIPELINE | Gleasonton | Skunk Hollow | North Bend | Cem | Reservoir | Peasley Run | Stone Hollow | Pine Run | HYNER MOUNTAIN | BUCKTAIL TRAIL | PENN CENTRAL | Renovo | Renovo View | Fairview Cem | Tamarack Island | Farwell | WEST BRANCH SUSQUEHANNA RIVER | St Josephs Cem | Hyner | Huff Run | Little McCloskey Run | South Renovo | Caldwell Hollow | McCloskey Run | Big Run | Schoolhouse Hollow | RIVER LANDING FIELD | McCloskey Island | Goodman Hollow | Green Run | Grandpap Hollow | Boggs Hollow | NOYES | Stevens Hollow | Sled Road | Valley Crabapple Run | GRUGAN | Mill Run | Water Trough Hollow | Benjamin Hollow | Cranberry Swamp | Cranberry Run | Taylor Run | Eagle Run

DRIFTWOOD 27 MI. | SHINTOWN 29 MI. | MOSHANNON 31 MI. | STATE CAMP 8.1 MI. | LOCK HAVEN 19 MI.

5466 IV SE (RENOVO WEST) | 5466 I SE (GLEN UNION)

(SNOW SHOE NE) 5466 III NE | (HOWARD NW) 5466 II NW | (FARRANDSVILLE) 5466 II NE

Mapped, edited, and published by the Geological Survey

Control by USGS and USC & GS

Topography from aerial photographs by multiplex methods
Aerial photographs taken 1944. Field checked 1946

Polyconic projection
10 000-foot grid based on Pennsylvania coordinate system, North zone
1000-meter Universal Transverse Mercator grid ticks, zone 18, shown in blue. 1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 4 meters south and 24 meters west as shown by dashed corner ticks

Revisions shown in purple compiled in cooperation with State of Pennsylvania agencies from aerial photographs taken 1971. This information not field checked

MN | GN | 8½° 151 MILS | 1°46′ 31 MILS

UTM GRID AND 1971 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

1 MILE | 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET | 1 KILOMETER

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

PENNSYLVANIA
QUADRANGLE LOCATION

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

RENOVO EAST, PA.

N4115—W7737.5/7.5

1946
PHOTOREVISED 1971
DMA 5466 I SW—SERIES V831

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1980

USGS Historical File Topographic Division
DEC 22 1980
2000