

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

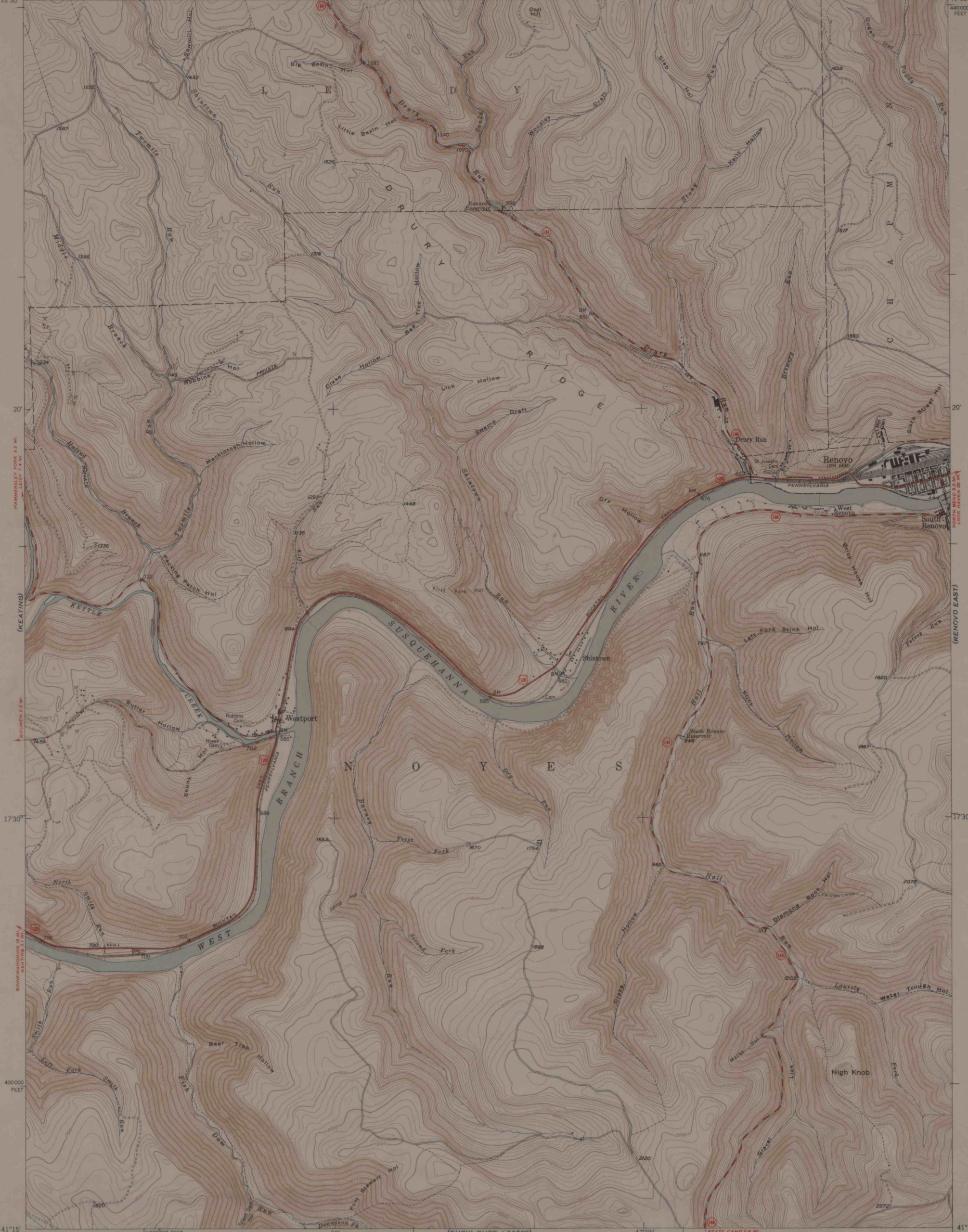
STATE OF PENNSYLVANIA
DEPARTMENT OF INTERNAL AFFAIRS
WILLIAM S. LIVENGOD, JR., SECRETARY
TOPOGRAPHIC AND GEOLOGIC SURVEY
STANLEY HOLMAN CATHCART, STATE GEOLOGIST

RENOVO WEST QUADRANGLE
PENNSYLVANIA-CLINTON CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

77°52'30"
41°22'30"

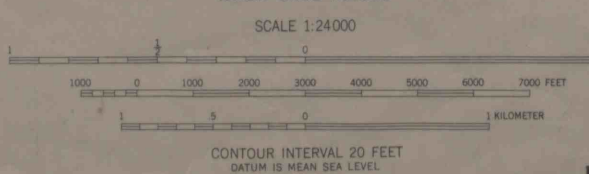
4730' 1990000 FEET

77°45'
41°22'30"
440000 FEET



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 check, 1946
Polyconic projection. 1927 North American datum
10 000-foot grid based on Pennsylvania coordinate system,
North zone

APPROXIMATE MEAN
DECLINATION, 1946



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

ROAD CLASSIFICATION
HARD-SURFACE ALL WEATHER ROADS DRY WEATHER ROADS
Heavy-duty. ———— 4-LANE 1-LANE Improved dirt ————
Medium-duty. ———— 4-LANE 1-LANE Unimproved dirt ————
Loose-surface, graded, or narrow hard-surface ————
U. S. Route State Route

FILE COPY
RETURN

RENOVO WEST, PA.
N4115-W7745/7.5
PRINTED 1949