

(GAINES)  
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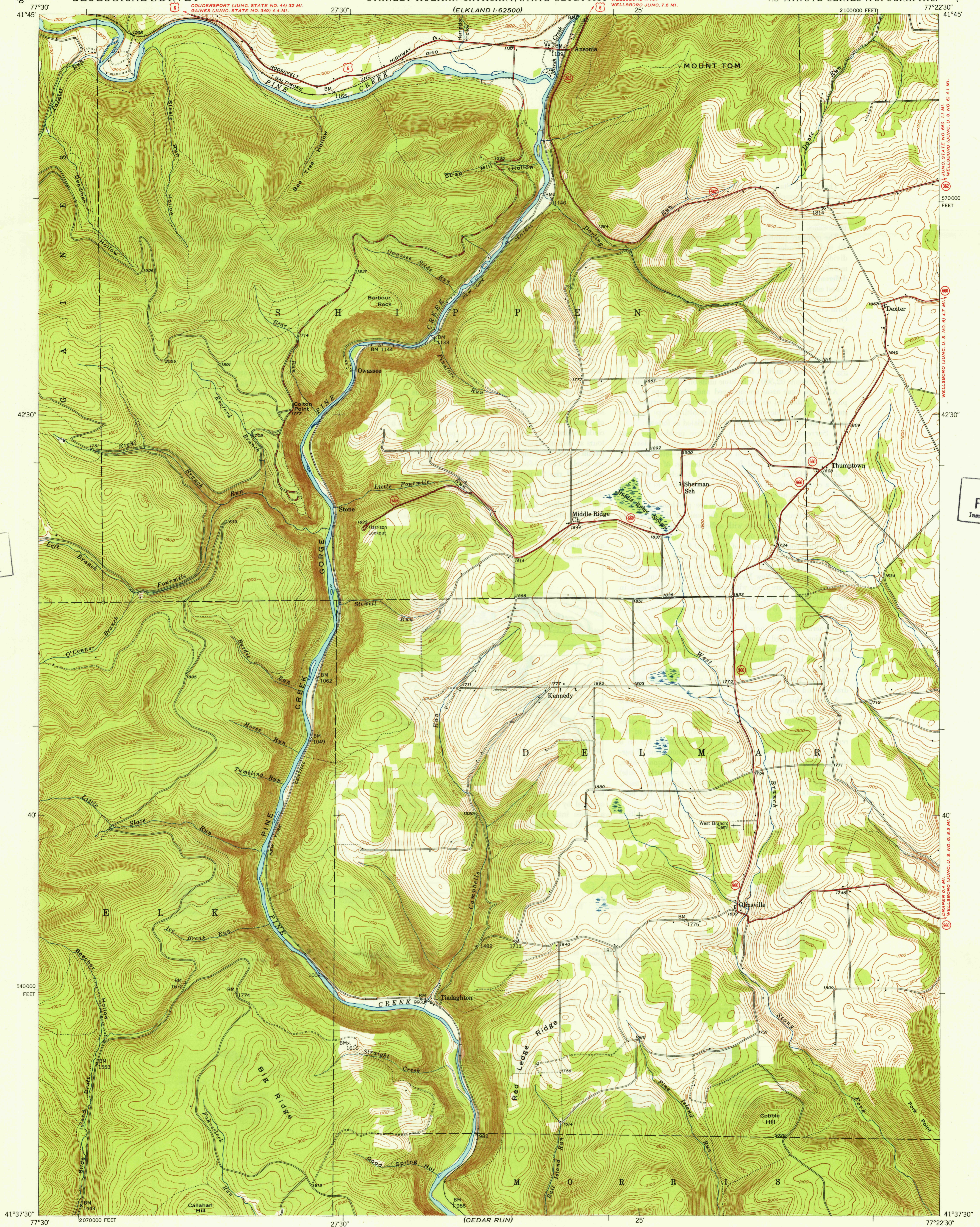
UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

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STATE OF PENNSYLVANIA  
DEPARTMENT OF INTERNAL AFFAIRS  
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TOPOGRAPHIC AND GEOLOGIC SURVEY  
STANLEY HOLMAN CATHCART, STATE GEOLOGIST

TIADAGHTON QUADRANGLE  
PENNSYLVANIA—TIOGA CO.  
7.5 MINUTE SERIES (TOPOGRAPHIC)

(ELKLAND)  
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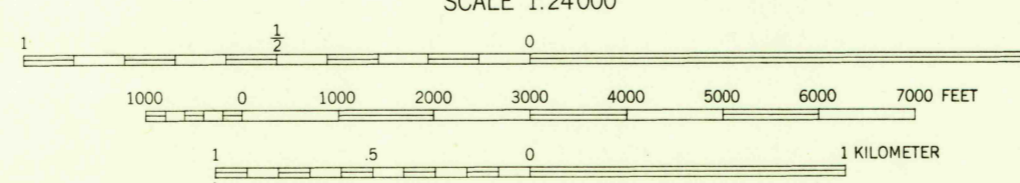


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Mapped, edited, and published by the Geological Survey  
Control by USGS and USC & GS  
Topography from aerial photographs by multiplex methods  
Aerial photographs taken 1944. Field check 1946  
Polyconic projection. 1927 North American datum  
10000-foot grid based on Pennsylvania coordinate system,  
North zone

TRUE NORTH  
MAGNETIC NORTH  
APPROXIMATE MEAN  
DECLINATION, 1946



CONTOUR INTERVAL 20 FEET  
DATUM IS MEAN SEA LEVEL

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

USGS  
HISTORICAL FILE  
TOPOGRAPHIC DIVISION

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ROAD CLASSIFICATION  
HARD-SURFACE ALL WEATHER ROADS  
Heavy-duty **3-LANE 1-LANE** Improved dirt  
Medium-duty **2-LANE 1-LANE** Unimproved dirt  
Loose-surface or narrow hard-surface  
U. S. Route State Route

TIADAGHTON, PA.  
N4137.5-W7722.5/7.5

PRINTED 1948