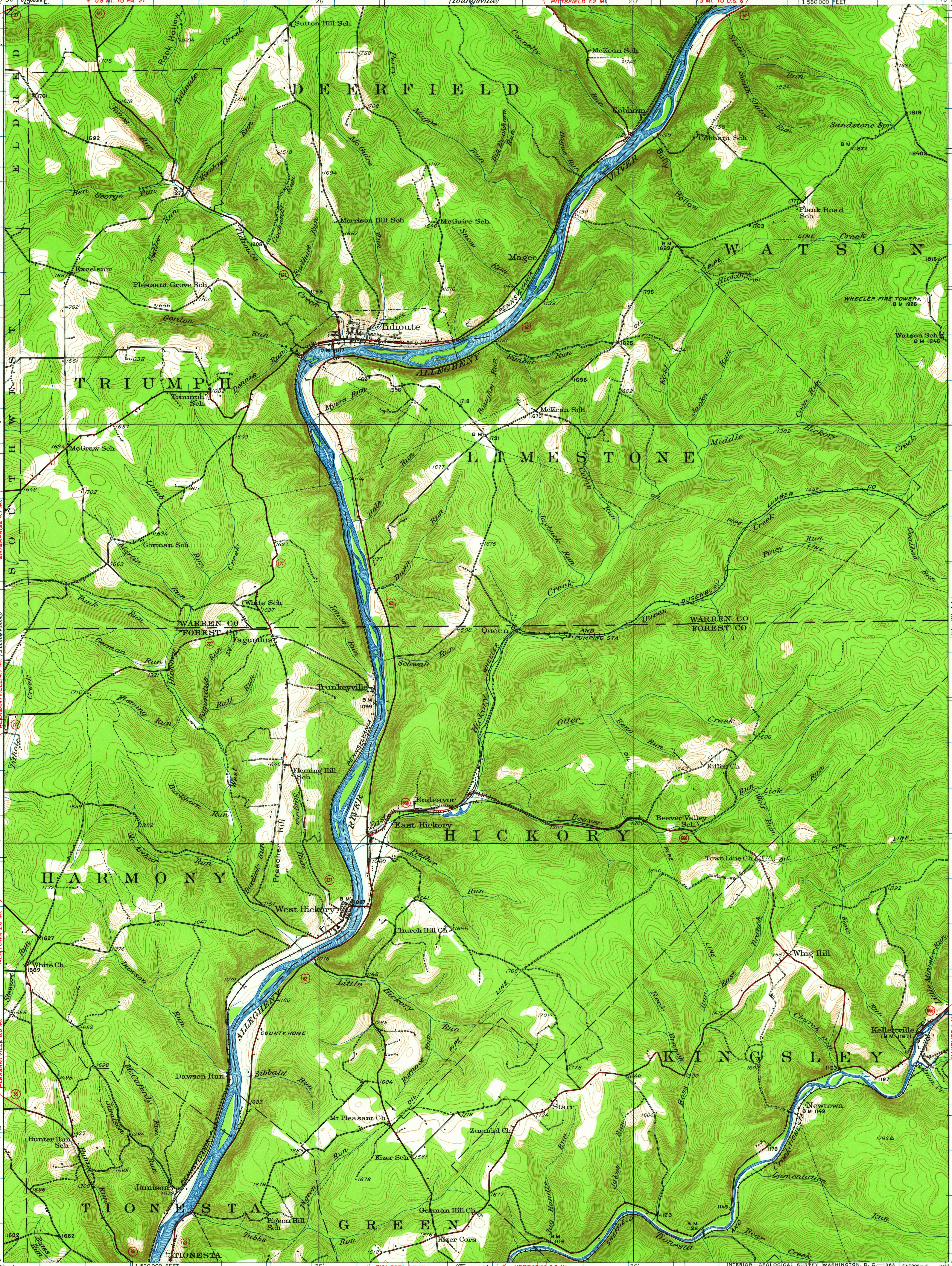
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF PENNSYLVANIA
DEPARTMENT OF INTERNAL AFFAIRS
TOPOGRAPHIC AND GEOLOGIC SURVEY

PENNSYLVANIA
TIDIOUTE QUADRANGLE

YOUNGSVILLE 13 MI.
GARLAND 5 MI.
(Corry)
TITUSVILLE 16 MI.
GRAND VALLEY 2.8 MI.
79°30′ 41°45′ 625000m.E. 4622000m.N.
0.6 MI. TO PA. 27
25′ (Youngsville)
YOUNGSVILLE 11 MI.
PITTSFIELD 7.2 MI.
20′
WARREN 13 MI.
7.3 MI. TO U.S. 6
1 580 000 FEET
79°15′ 41°45′ (Warren)



41°30′ 79°30′ (Oil City)
1 530 000 FEET
HUNTER 3 MI.
OIL CITY 18 MI.
25′
TIONESTA 3.5 MI.
(Tionesta)
NEBRASKA 2.3 MI.
20′
INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1963
M R—8359
645000m.E. 79°15′ 41°30′ 4596000m.N.
(Marienville)

Topography by J.I. Gayetty, J.E. Blackburn,
C.F. Fueschel, Jr., and B.P. Taylor
Surveyed in 1926-1927

ROAD CLASSIFICATION

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

TRUE NORTH
MAGNETIC NORTH
6°
APPROXIMATE MEAN DECLINATION, 1927

SCALE 1:62500

1 ½ 0 1 2 3 4 MILES

3000 0 3000 6000 9000 12000 15000 18000 21000 FEET

1 .5 0 1 2 3 4 5 KILOMETERS

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Polyconic projection. 1927 North American datum
10,000-foot grid based on Pennsylvania (North) rectangular coordinate system
1000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION
JAN 17 1964
3155

TIDIOUTE, PA.
N4130—W7915/15
1927