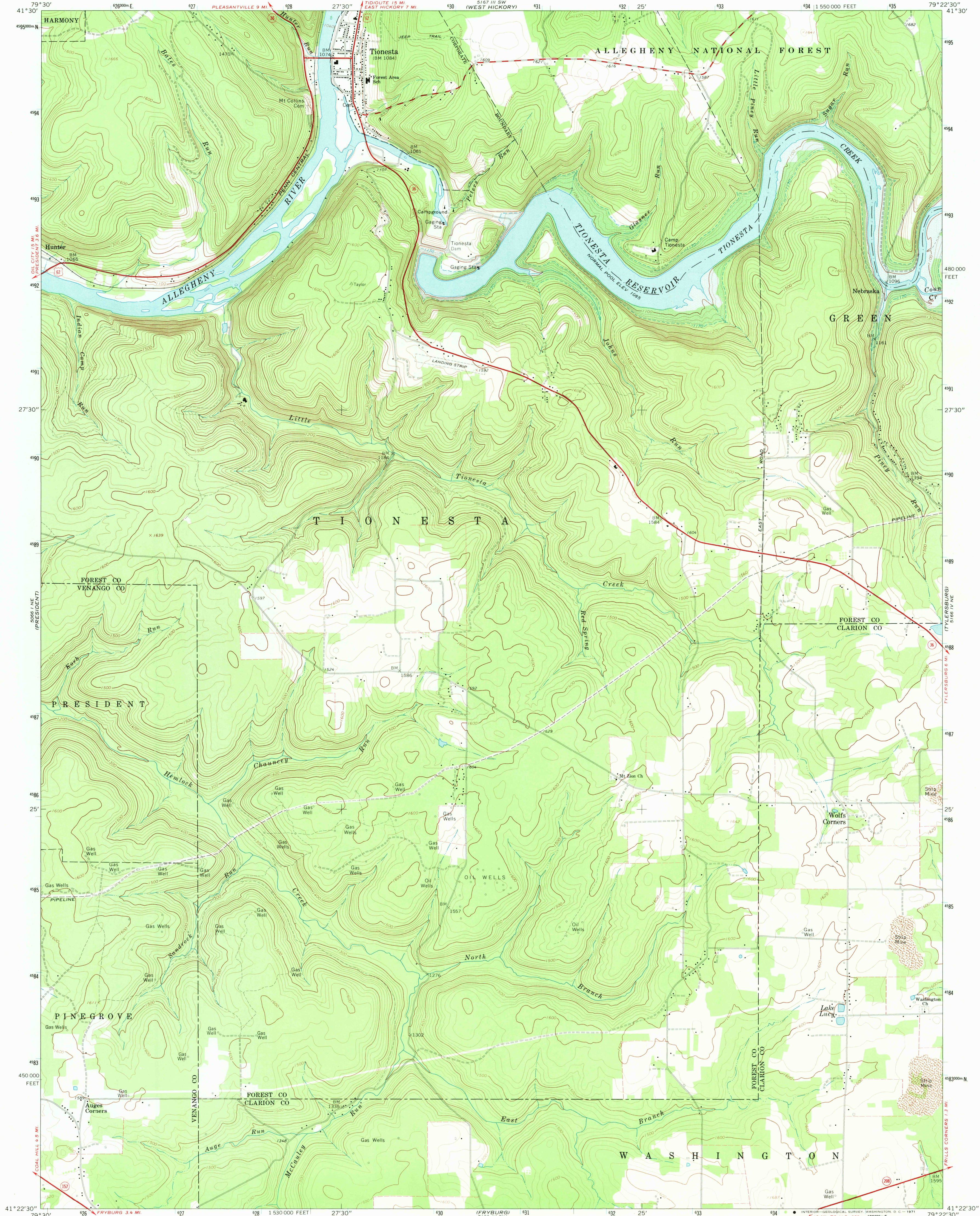




Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

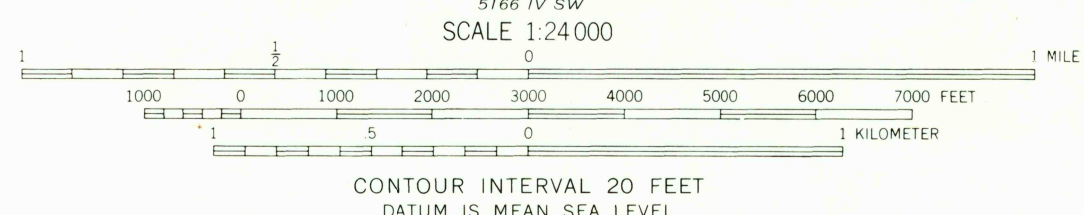
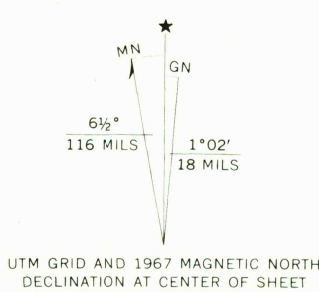
Topography by photogrammetric methods from aerial photographs taken 1967 and 1968. Field checked 1967

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

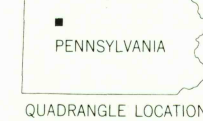
1000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue.

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked.

Area covered by dashed light-blue pattern is subject to controlled inundation.



CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL



ROAD CLASSIFICATION
Primary highway, all weather, hard surface
Secondary highway, all weather, hard surface
Light-duty road, all weather, improved surface
Unimproved road, fair or dry weather
U.S. Route
State Route

TIONESTA, PA.
NW/4 TIONESTA 15' QUADRANGLE
N4122.5—W7922.5/7.5

1967

AMS 5166 IV NW—SERIES W831

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION

OCT 1 1971