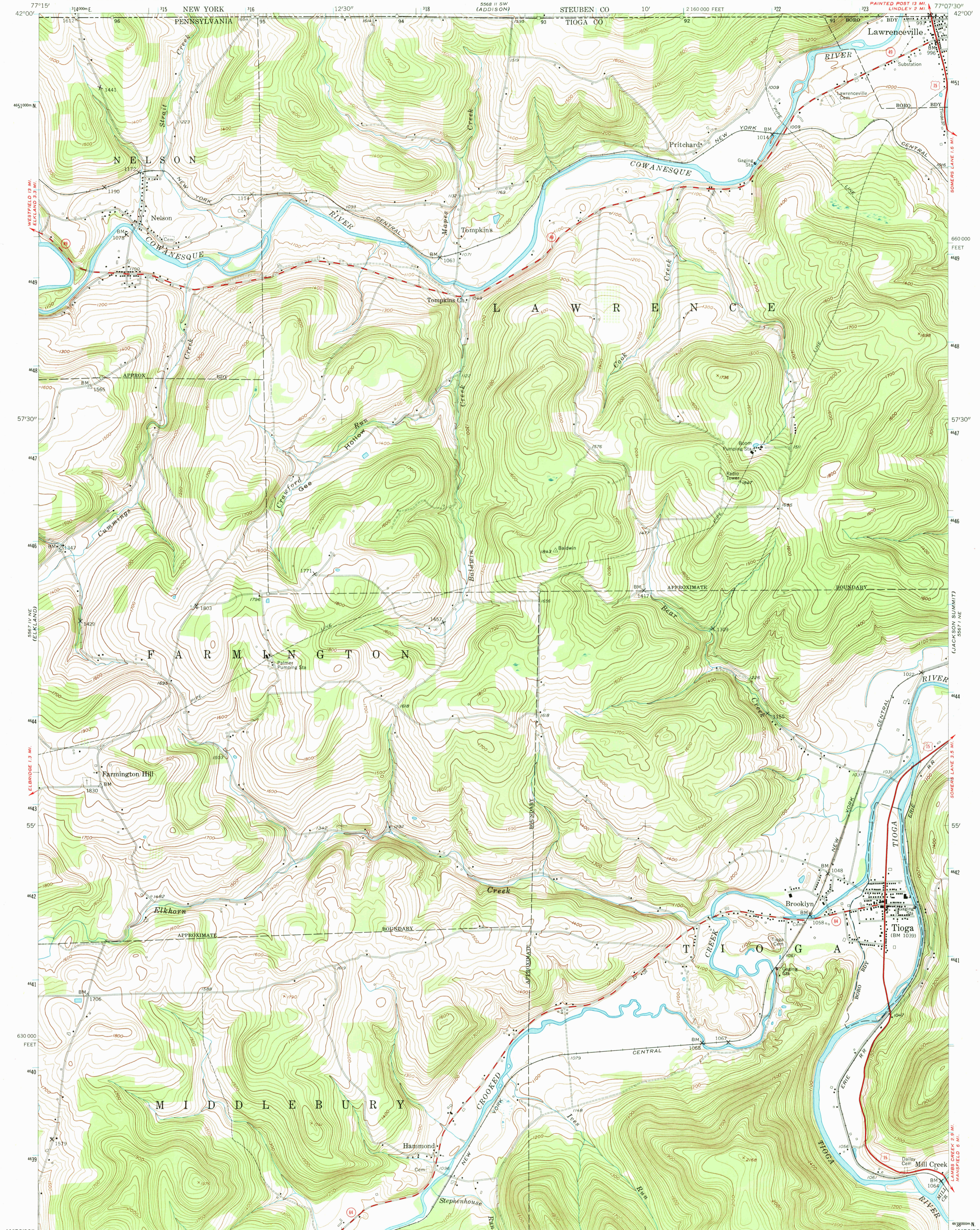


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

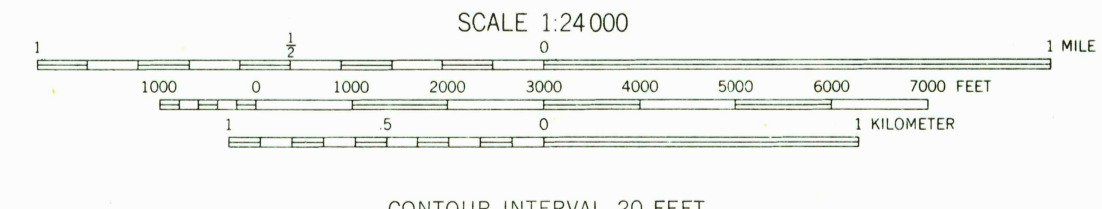
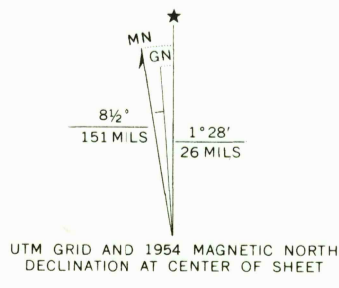
TIOGA QUADRANGLE
PENNSYLVANIA-NEW YORK
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 TIOGA 15' QUADRANGLE



Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS
Topography from aerial photographs by stereophotogrammetric methods. Aerial photographs taken 1952. Field check 1954
Polyconic projection. 1927 North American datum
10,000-foot grid based on Pennsylvania coordinate system, north zone

All wells shown are gas storage wells
Unchecked elevations are shown in brown
1000-meter Universal Transverse Mercator grid ticks, zone 18, shown in blue



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, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION

ROAD CLASSIFICATION

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



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TIOGA, PA.—N. Y.
NW/4 TIOGA 15' QUADRANGLE
N4152.5—W7707.5/7.5
1954
AMS 5567 1 NW—SERIES V831

2725

JAN 23 1965