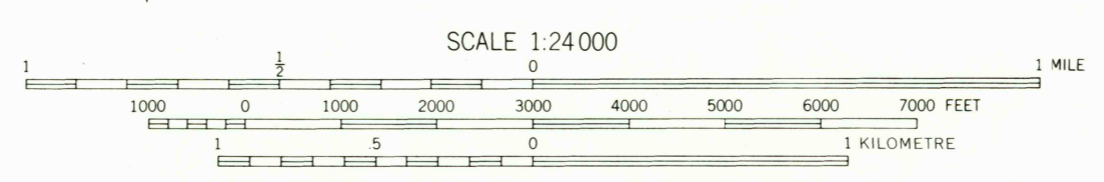
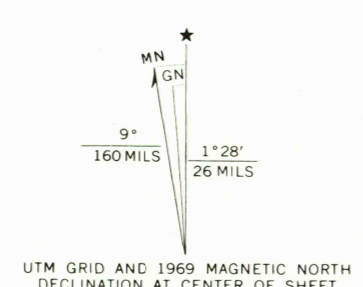
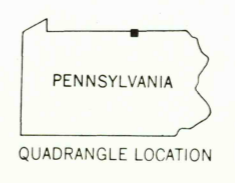


Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS  
Topography from aerial photographs by stereophotogrammetric methods. Aerial photographs taken 1952. Field check 1954  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on Pennsylvania coordinate system, north zone  
All wells shown are gas storage wells  
Unchecked elevations are shown in brown  
1000-metre Universal Transverse Mercator grid ticks, zone 18, shown in blue  
Revisions shown in purple compiled in cooperation with State of Pennsylvania agencies from aerial photographs taken 1969. This information not field checked



CONTOUR INTERVAL 20 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION

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

TIOGA, PA.—N. Y. MAY 3 1976

USGS  
Historical File  
Topographic Division  
N 4152.5—W 7707.5/7.5  
1954  
PHOTOREVISED 1969  
AMS 5567 1 NW—SERIES V831