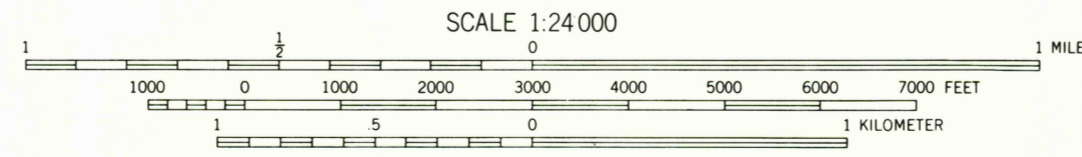
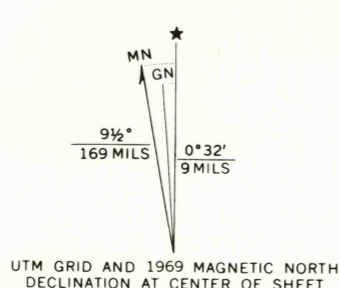




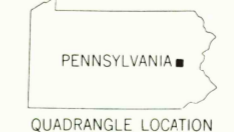
Mapped, edited, and published by the Geological Survey  
Control by USGS, USC&GS and Pennsylvania Department of Highways  
Topography by photogrammetric methods from aerial photographs taken 1942. Field checked 1948  
Polyconic projection. 1927 North American datum  
10,000-foot grids based on Pennsylvania coordinate system, north zone and south zone  
1000-meter 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



SCALE 1:24,000  
CONTOUR INTERVAL 20 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092  
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ROAD CLASSIFICATION

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



NESQUEHONING, PA.  
N4045-W7545/7.5  
1948  
PHOTOREVISED 1969  
AMS 5865 IV SE-SERIES V831

USGS  
Historical File  
Topographic Division

AUG 27 1974

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