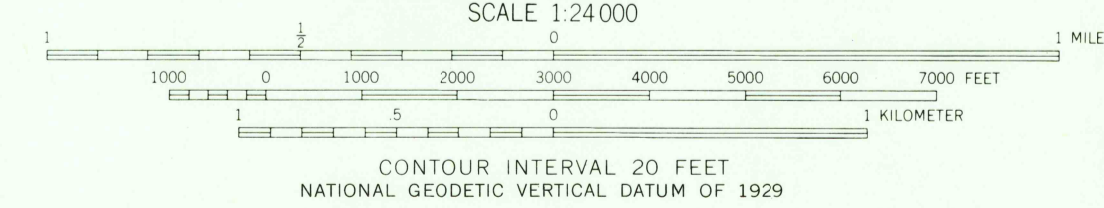
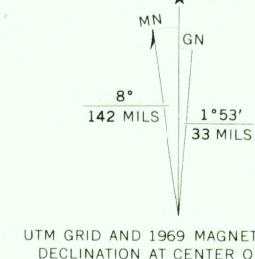


Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS

Topography by photogrammetric methods from aerial  
photographs taken 1969. Field checked 1969  
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

To place on the predicted North American Datum 1983  
move the projection lines 3 meters south and  
22 meters west as shown by dashed corner ticks  
There may be private inholdings within the boundaries of  
the National or State reservations shown on this map



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

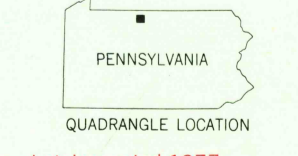
**ROAD CLASSIFICATION**

Primary highway, hard surface	Light-duty road, hard or improved surface
Secondary highway, hard surface	Unimproved road

○ Interstate Route    ○ U. S. Route    ○ State Route

USGS  
Historical File  
Topographic Division

ROULETTE, PA.  
SW/4 COUDERSPORT 15' QUADRANGLE  
N4145-W7807.5/7.5



Map photinspected 1977  
No major culture or drainage changes observed

1969  
PHOTOINSPECTED 1977  
AMS 5367 I SW-SERIES V831

JAN - 8 1980