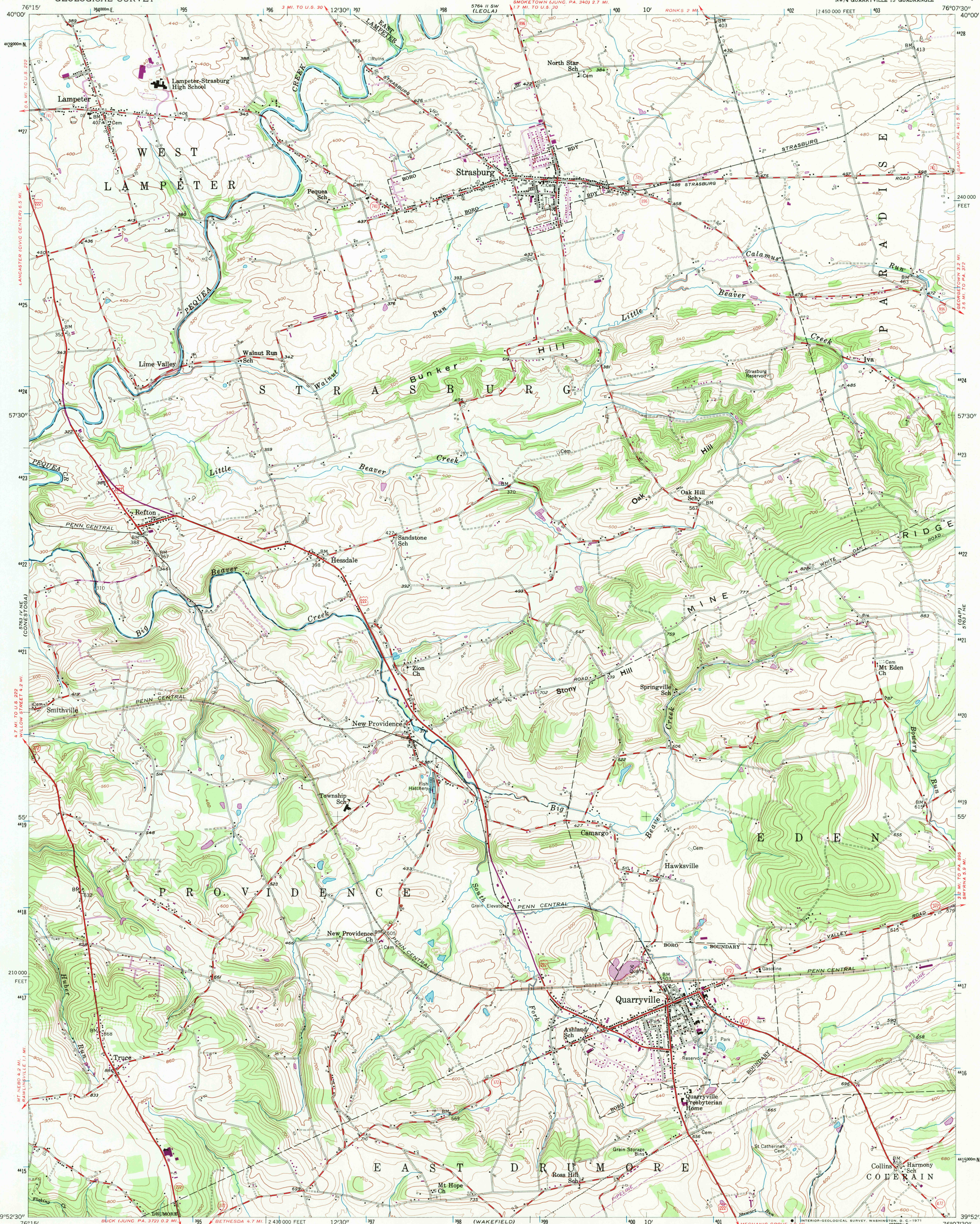
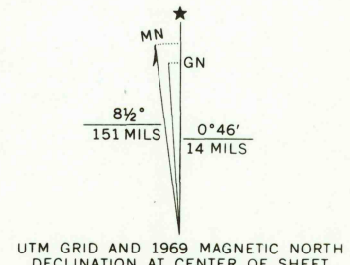


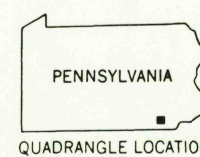


Mapped, edited, and published by the Geological Survey
Control by USGS, USC&GS, USCE, and USSCS
Topography from aerial photographs by photogrammetric
methods. Aerial photographs taken 1952. Field check 1955.
Polyconic projection, 1927 North American datum
10,000-foot grid based on Pennsylvania coordinate system,
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
DATUM IS MEAN SEA LEVEL

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION



U.S.G.S.
FILE COPY
TOPOGRAPHIC DIVISION

QUARRYVILLE, PA.
NW/4 QUARRYVILLE 15' QUADRANGLE
N3952.5-W7607.5/7.5
1955
PHOTOREVISED 1969
AMS 5763 1 NW-SERIES V831