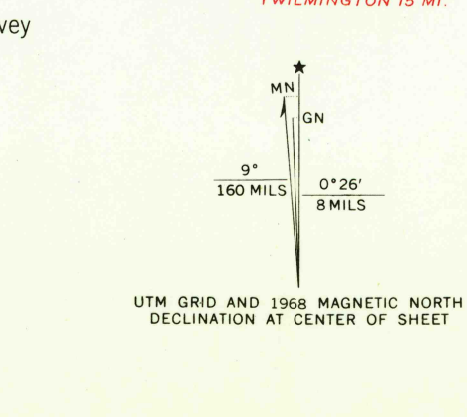


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNIONVILLE QUADRANGLE
PENNSYLVANIA—CHESTER CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 WEST CHESTER 15' QUADRANGLE



Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography from aerial photographs by Kelsh plotter
Aerial photographs taken 1950. Field check 1953
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 1968. This information not field checked



SCALE 1:24,000
1 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 0 1 2 KILOMETER
CONTOUR INTERVAL 10 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 ——— State Route ———

QUADRANGLE LOCATION
PENNSYLVANIA

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

UNIONVILLE, PA.
NW/4 WEST CHESTER 15' QUADRANGLE
N 39°52'30" W 75°37'30"
1953
PHOTOREVISED 1968
AMS 5863 1 NW—SERIES V851

3595
MAR 6 1969