

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,

zone 18, shown in blue

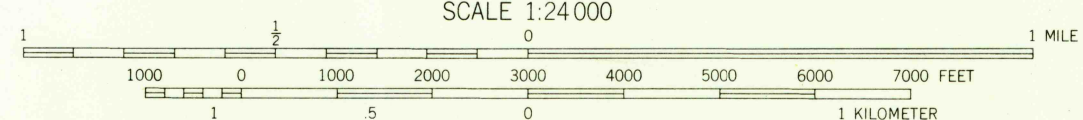
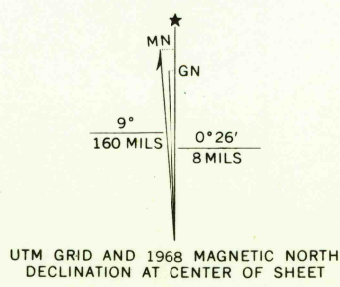
1000-meter Universal Transverse Mercator grid ticks,

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



CONTOUR INTERVAL 10 FEET

DATUM IS MEAN SEA LEVEL

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION

ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
U.S. Route ——— State Route ———



U.S.G.S.

FILE COPY
TOPOGRAPHIC DIVISION

UNIONVILLE, PA.

NW/4 WEST CHESTER 15' QUADRANGLE

N 3952.5—W 7537.5/7.5

1953

PHOTO-REVISED 1968

AMS 5863 1 NW—SERIES V851

3595
MAR 6 1969