

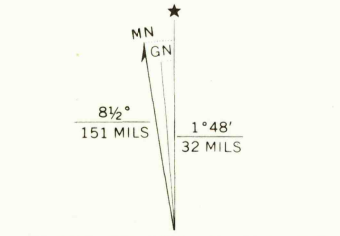
Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS

Topography from aerial photographs by Kelsh plotter
Aerial photographs taken 1952. Field check 1957

Polyconic projection. 1927 North American datum
10,000-foot grids based on Pennsylvania coordinate system,
north zone, and New York coordinate system, central zone
1000-meter Universal Transverse Mercator grid ticks,
zone 18, shown in blue

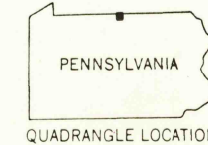
Fine red dashed lines indicate selected fence and field lines
visible on aerial photographs. This information is unchecked

Revisions shown in purple compiled in cooperation with
State of Pennsylvania agencies from aerial photographs
taken 1969. This information not field checked



CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



QUADRANGLE LOCATION

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

HARRISON VALLEY, PA.—N. Y.
NW 1/4 GAINES 15' QUADRANGLE
N 4152.5—W 7737.5/7.5

1957
PHOTOREVISED 1969
AMS 5467 1 NW—SERIES V831

OCT 13 1971