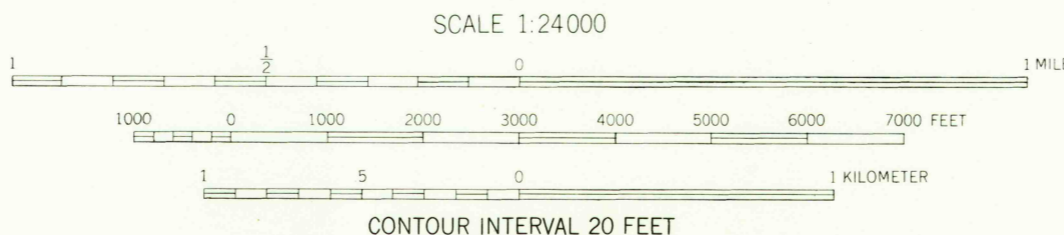
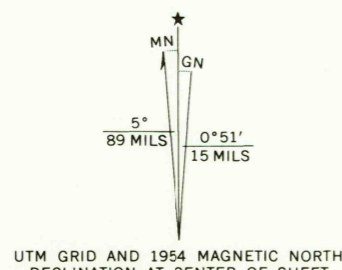
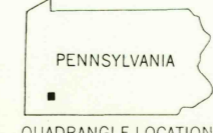


Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography from aerial photographs by multiplex methods
Aerial photographs taken 1952. Field check 1954
Polyconic projection. 1927 North American datum
10,000-foot grid based on Pennsylvania coordinate system,
south zone
Contours in strip mine and mine dump areas
compiled from 1952 photography
All mining features on this map are inactive
unless otherwise indicated
1000-meter Universal Transverse Mercator grid ticks,
zone 17, shown in blue



USGS
HISTORICAL FILE
TOPOGRAPHIC



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

U.S.G.S.
SMITHTON, PA.
NW 1/4 CONNELLSVILLE 15' QUADRANGLE
N4007.5—W7937.5/7.5
1954
AMS 5064 II NW—SERIES 7831
TOPOGRAPHIC DIVISION

DEC 22 1965
3025