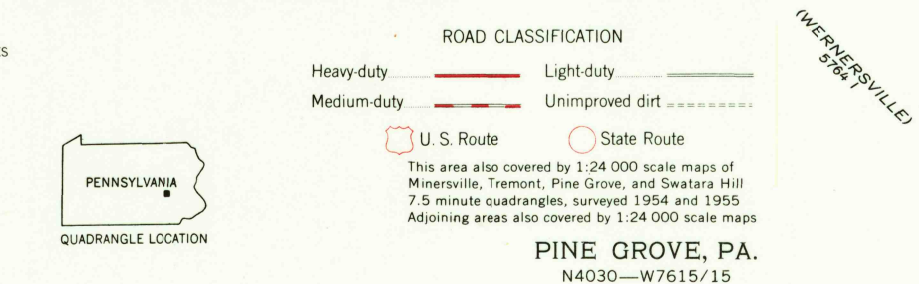
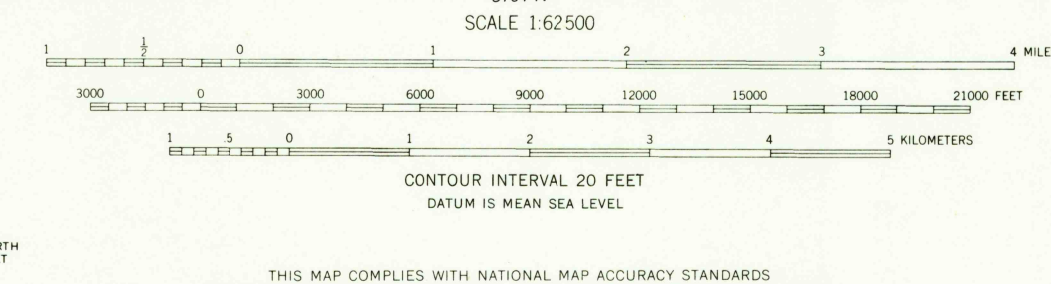
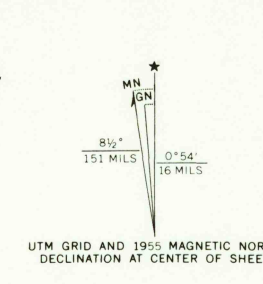




Maped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Compiled in 1957 from 1:24 000 scale maps of the Minersville, Tremont, Pine Grove, and Swatara Hill 7.5 minute quadrangles
Topography from aerial photographs by multiplex methods and by planimetric surveys. Aerial photographs taken 1942
Field check 1944. Culture revised 1954 and 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



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PINE GROVE, PA.
N4030-W7615/15

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