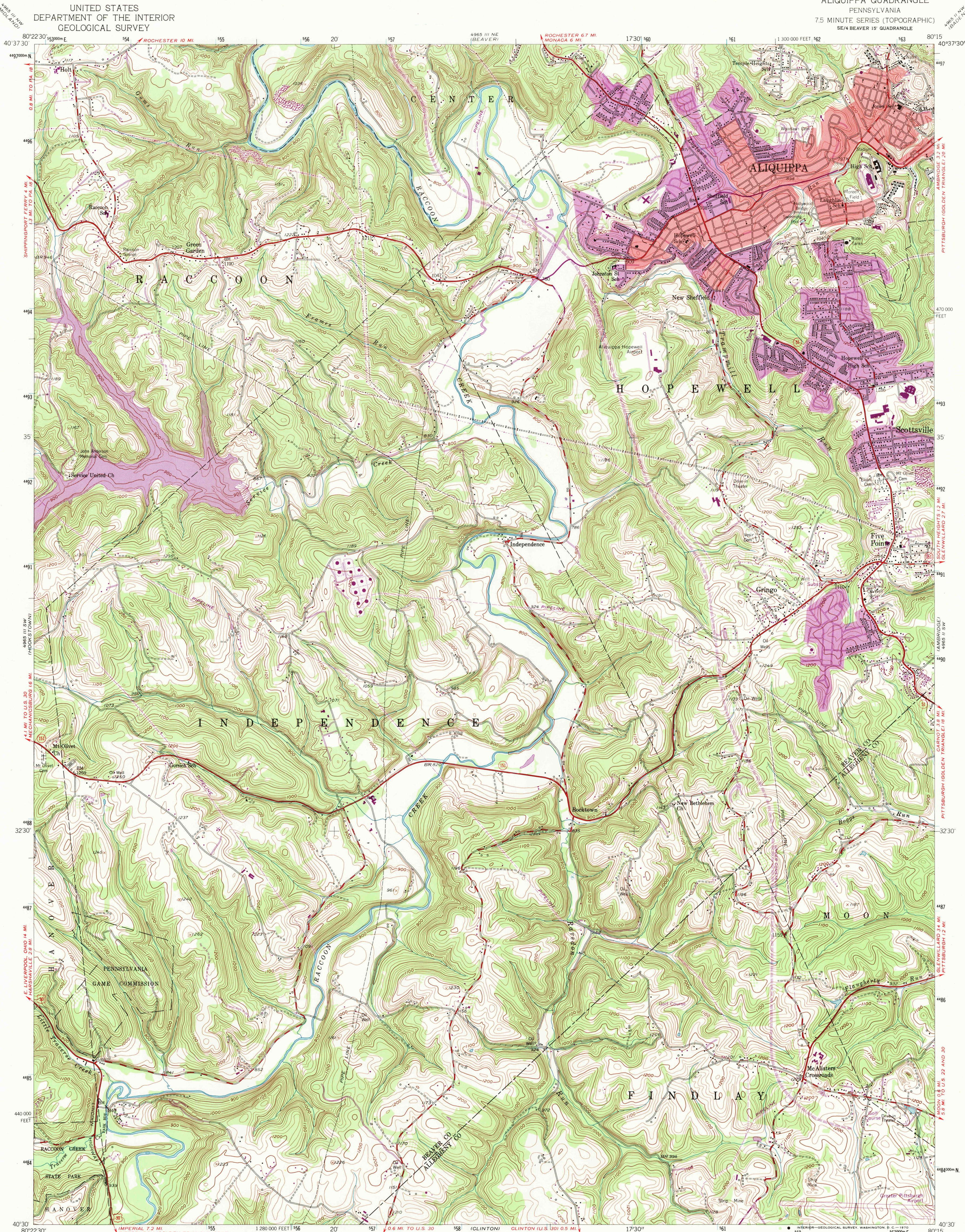
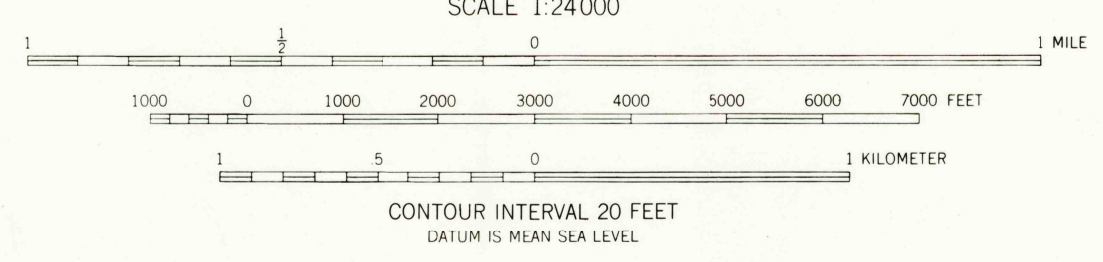
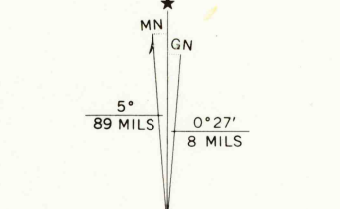


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

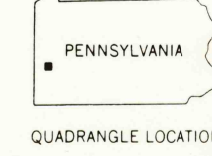
ALIQUIPPA QUADRANGLE
PENNSYLVANIA
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 BEAVER 15' QUADRANGLE



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
1000-meter Universal Transverse Mercator grid ticks, zone 17,
shown in blue
Red tint indicates areas in which only landmark buildings are shown
All oil wells are inactive unless otherwise indicated
Revisions shown in purple compiled in cooperation with
State of Pennsylvania agencies from aerial photographs taken 1969
This information not field checked
Purple tint indicates extension of urban areas



USGS
Historical File
Topographic Division



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

U.S.G.S.
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TOPOGRAPHIC DIVISION

ALIQUIPPA, PA.
SE/4 BEAVER 15' QUADRANGLE
N4030-W8015/7.5
1954
PHOTOREVISED 1969
AMS 4965 III SE-SERIES V851

4085
MAY 8 1970