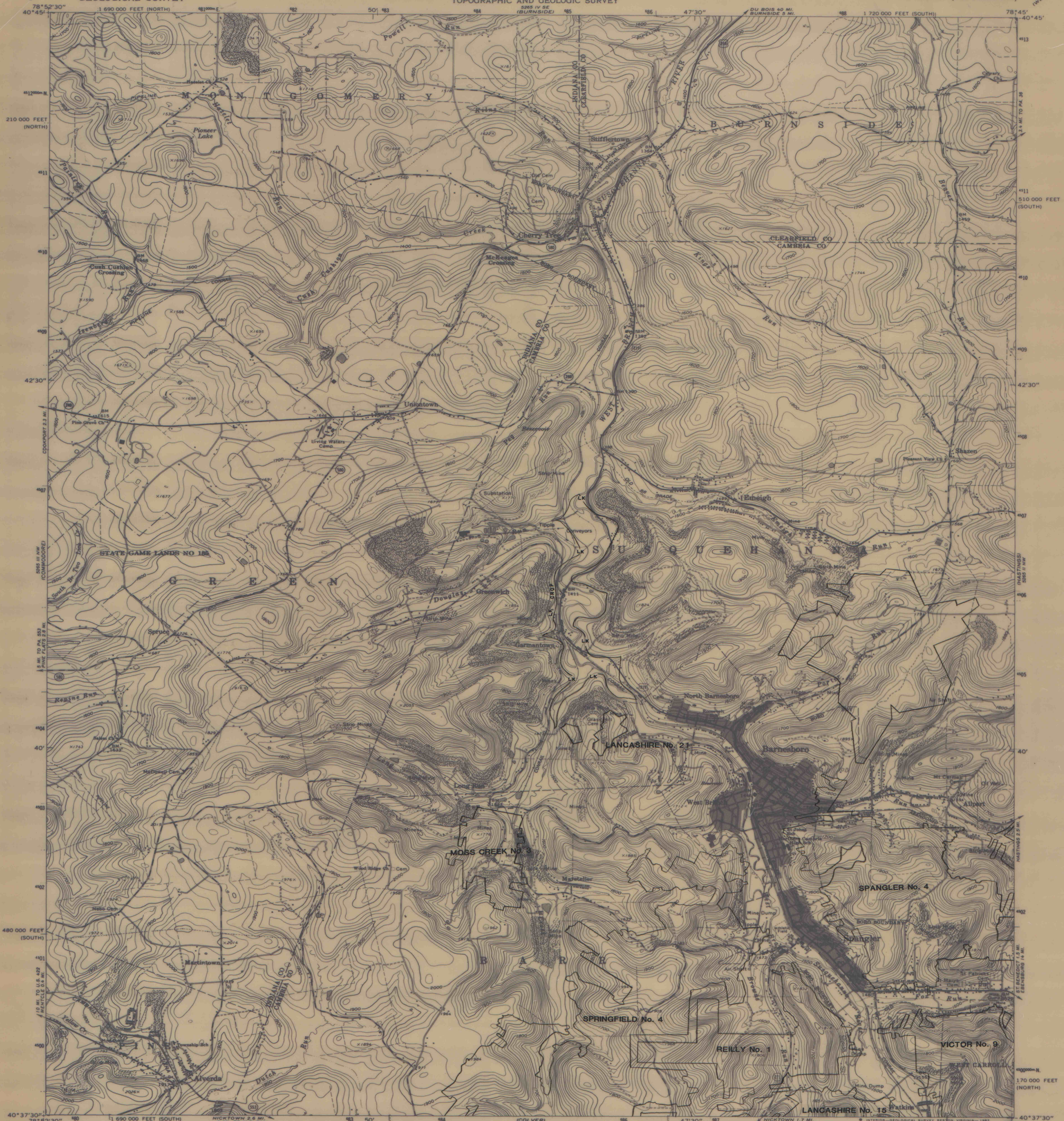


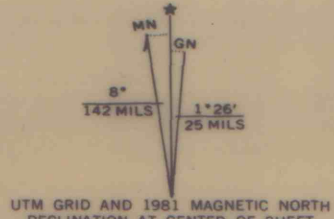


Mapped, edited, and published by the Geological Survey
Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial
photographs taken 1958. Field checked in 1961

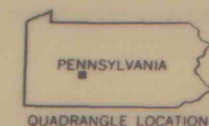
Polyconic projection, 10,000-foot grid ticks based on
Pennsylvania coordinate system, south and north zones
1000-meter Universal Transverse Mercator grid ticks,
zone 17, shown in blue, 1927 North American Datum
To place on the predicted North American Datum 1983
move the projection lines 4 meters south and
21 meters west as shown by dashed corner ticks

Fine red dashed lines indicate selected fence and field lines where
generally visible on aerial photographs. This information is unchecked
Red tint indicates areas in which only landmark buildings are shown
There may be private inholdings within the boundaries of
the National or State reservations shown on this map



SCALE 1:24,000
CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

LOWER KITTANNING SEAM



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

BARNESBORO, PA.

N4037.5—W7845/7.5
1961
PHOTOREVISED 1981
DMA 5265 III NE-SERIES V831

Revisions shown in purple compiled in cooperation with
Commonwealth of Pennsylvania agencies from aerial
photographs taken 1977 and other sources. This
information not field checked. Map edited 1981

IMAPS# 10992