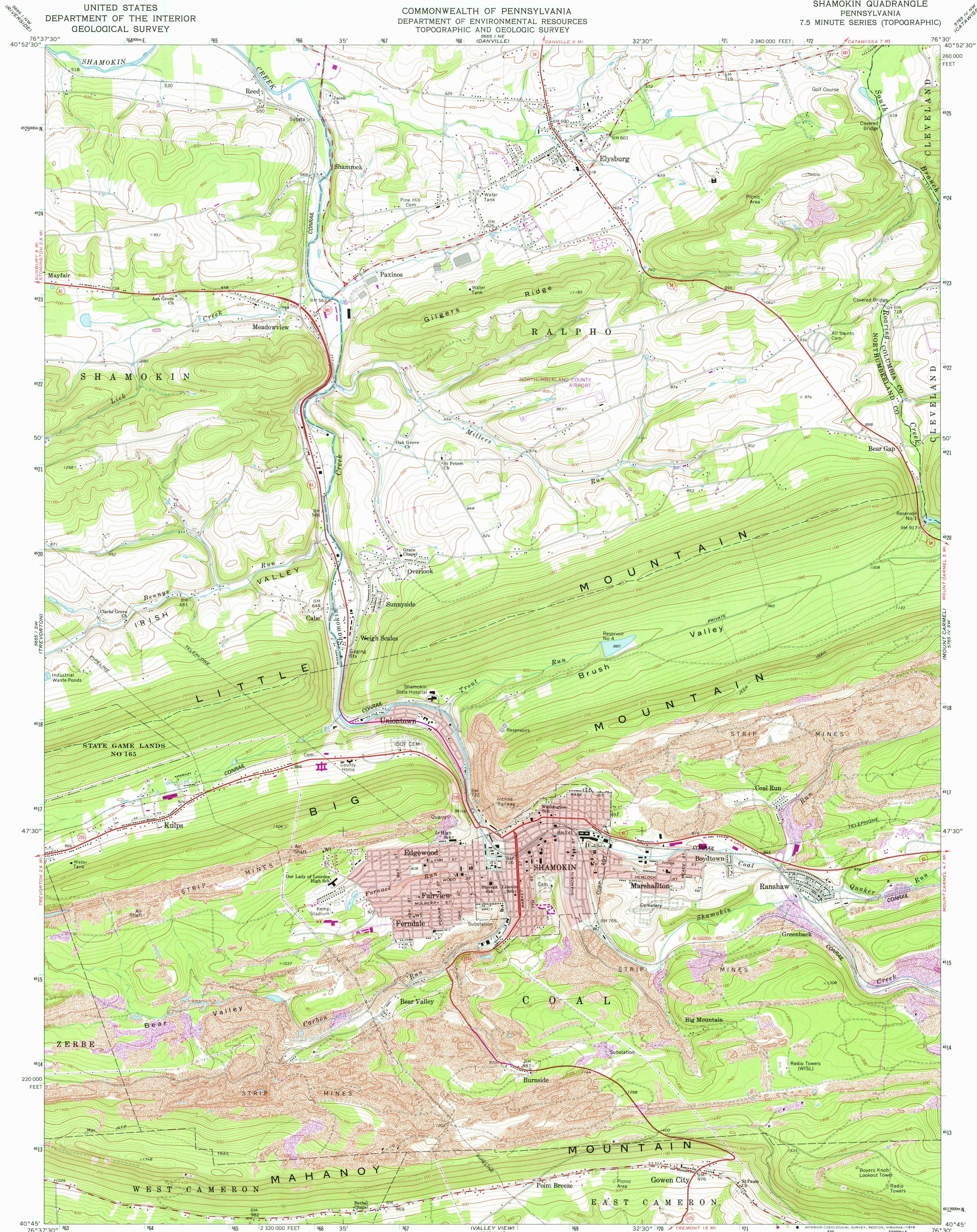




Mapped, edited, and published by the Geological Survey
Control by USGS and USCGS

Topography by photogrammetric methods from aerial
photographs taken 1966. Field checked 1969

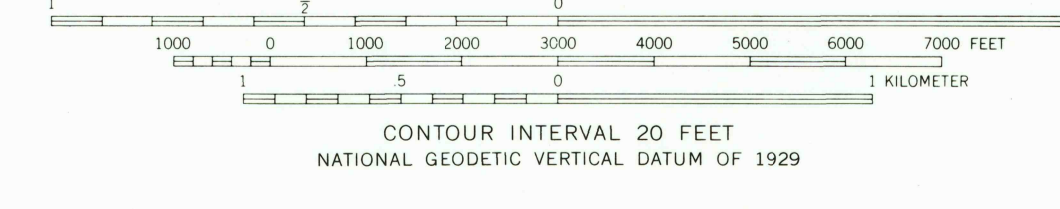
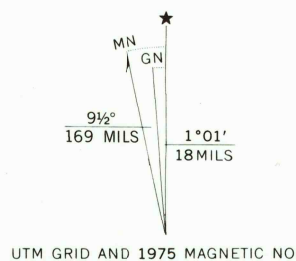
Polyconic projection. 1927 North American datum
10,000-foot grid based on Pennsylvania coordinate system,
north zone

1000-meter Universal Transverse Mercator grid ticks,
zone 18, shown in blue

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

Red tint indicates areas in which only landmark buildings are shown

Revisions shown in purple compiled in cooperation with
State of Pennsylvania agencies from aerial photographs
taken 1975. This information not field checked



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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ROAD CLASSIFICATION	
Primary highway, hard surface	Light-duty road, hard or improved surface
Secondary highway, hard surface	Unimproved road
Interstate Route	U. S. Route
	State Route

USGS
Historical File
Topographic Division

SHAMOKIN, PA.
N4045—W7630/7.5

1969
PHOTOREVISED 1975
AMS 5665 I SE—SERIES 1831

JUL 13 1978
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