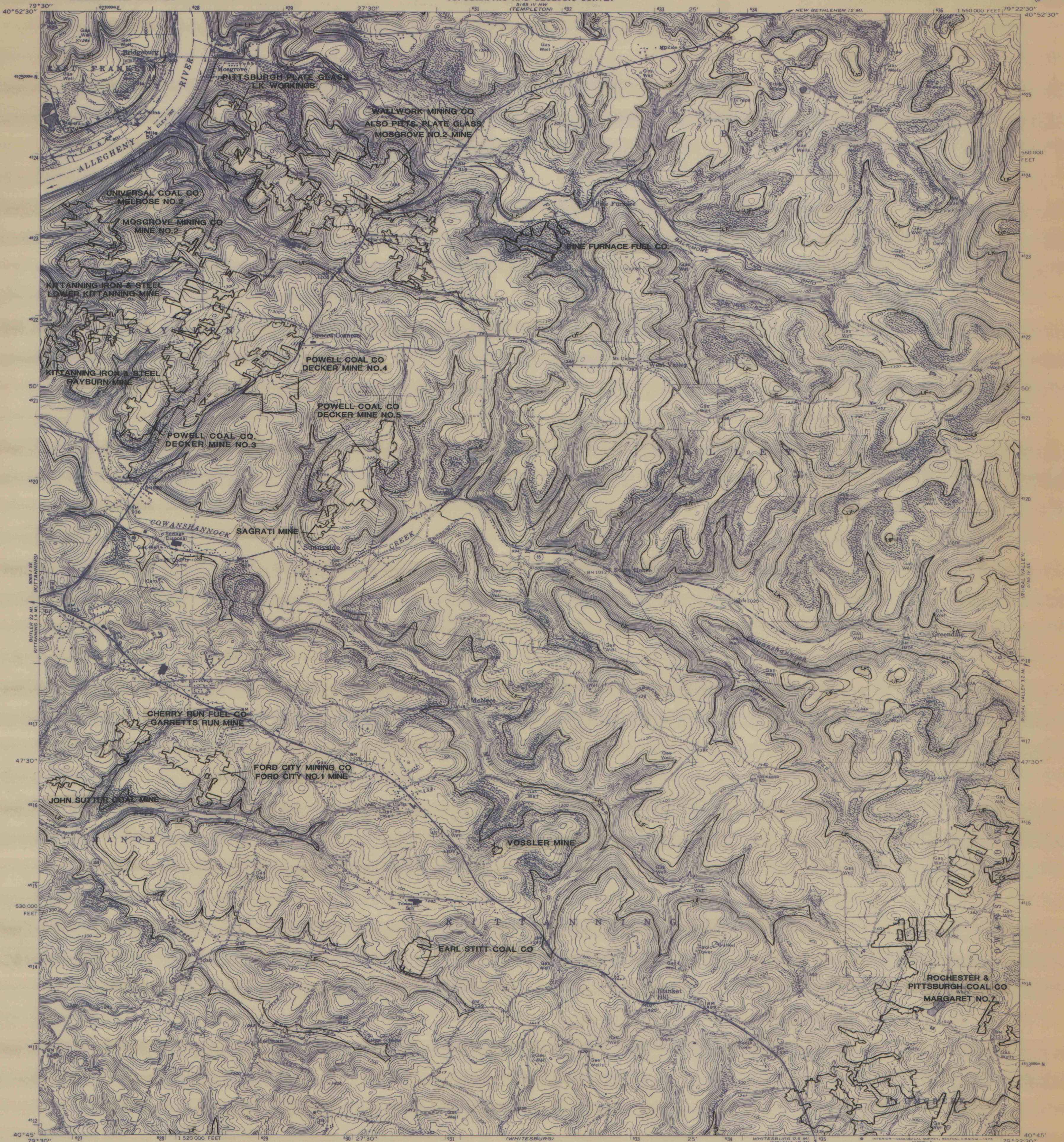




Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS

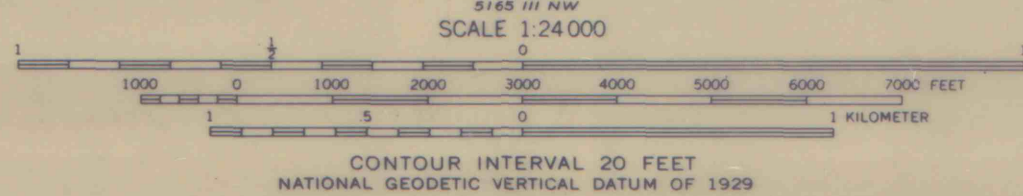
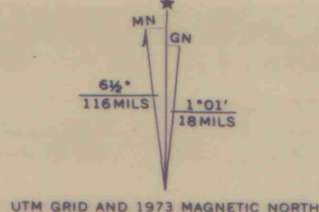
Topography by photogrammetric methods from aerial
photographs taken 1966 and 1967. Field checked 1968

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

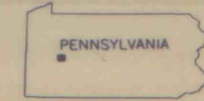
1000-meter Universal Transverse Mercator grid ticks,
zone 17, shown in blue

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

Revisions shown in purple compiled in cooperation with
State of Pennsylvania agencies from aerial photographs
taken 1973. This information not field checked



UPPER FREEPORT
LOWER KITTANNING



ROAD CLASSIFICATION
Primary highway, hard surface
Secondary highway, hard surface
Light-duty road, hard or improved surface
Unimproved road
Interstate Route
U. S. Route
State Route

MOSGROVE, PA.

N4045—W7922 5/7.5

1968
PHOTOREVISED 1973
AMS 5165 IV SW—SERIES V831

IMAPS # 11042