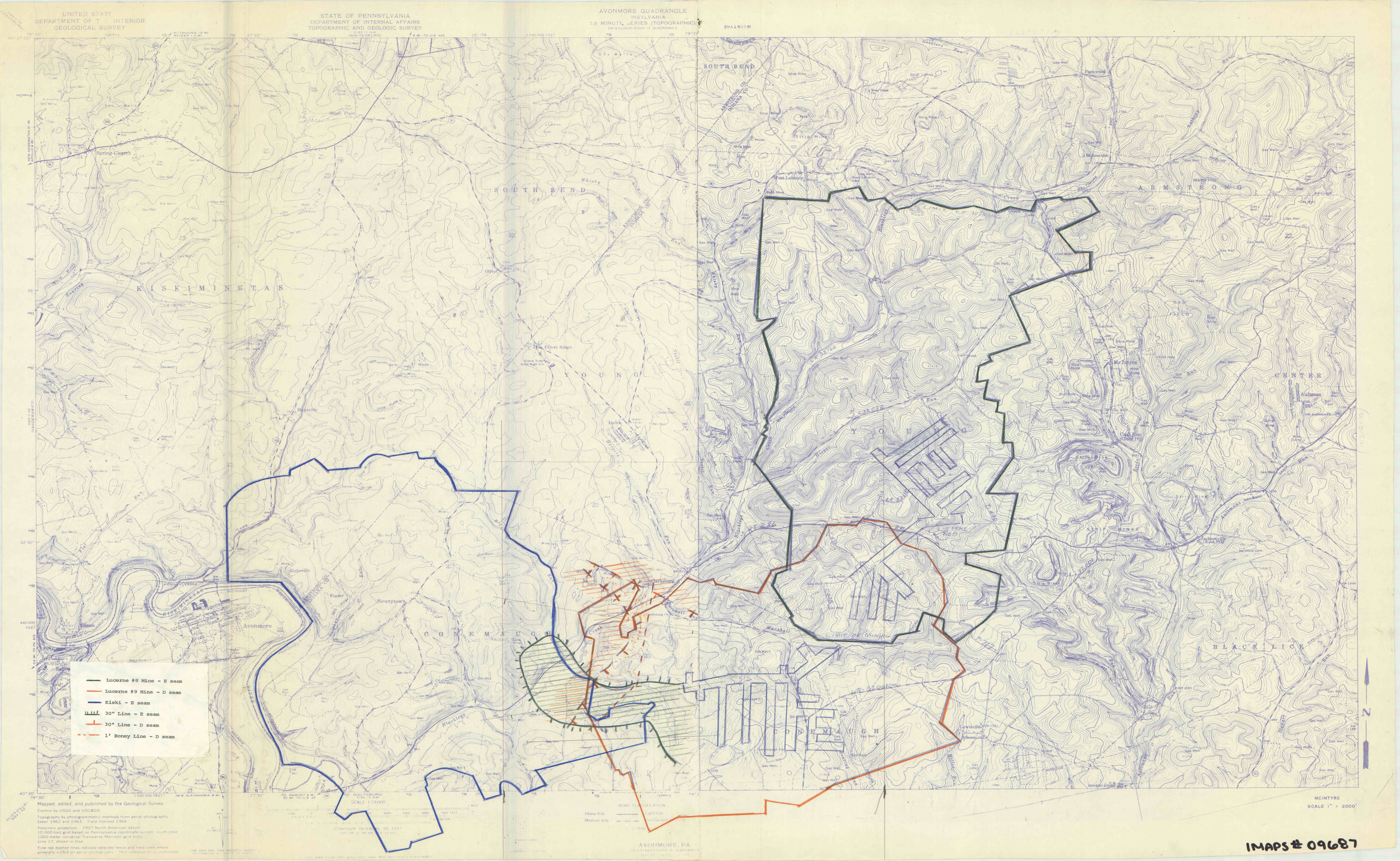




- Lucerne #8 Mine - E seam
- Lucerne #9 Mine - D seam
- Kiski - E seam
- 30" Line - E seam
- 30" Line - D seam
- 1' Boney Line - D seam

Maped, edited, and published by the Geological Survey
Control by USGS and USCGS
Topography by photogrammetric methods from aerial photographs
taken 1962 and 1963. Field checked 1964
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 uncorrected

ROAD CLASSIFICATION
Heavy duty
Medium duty
Light duty
Unimproved

AVONMORE, PA
15004

MCINTYRE
SCALE 1" = 2000'

IMAPS # 09687