

PERMIT  
NUMBER - 372-2

FIELD COPY



BARR COAL CORPORATION  
MOSS CREEK NO. 4 MINE  
UK SEAM  
SITUATE SUSQUEHANNA TWP., CAMBRIA CO.  
DATED: MARCH 27, 1969  
Prepared by -  
Martin C. Kirsch, PE

MAIN MINE ENTRY

LEASED AREA

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

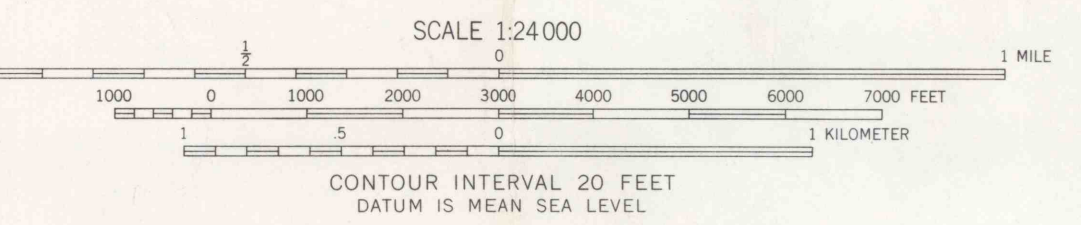
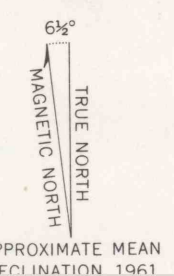
Topography by photogrammetric methods from aerial photographs taken 1958. Field checked 1961

Polyconic projection. 1927 North American datum

10,000-foot grids based on Pennsylvania coordinate system, south and north zones

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

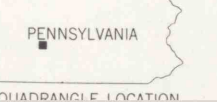
Red tint indicates areas in which only landmark buildings are shown



CONTOUR INTERVAL 20 FEET  
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION

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



BARNESBORO, PA.  
NE/4 BARNESBORO 15' QUADRANGLE