

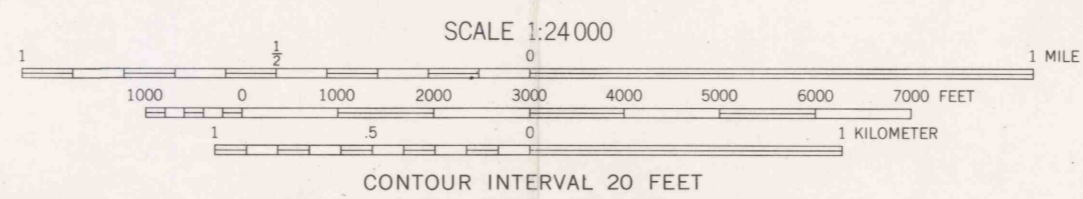


This map submitted in compliance with
THE BITUMINOUS SUBSIDENCE AND LAND CONSERVATION ACT OF 1966
By - Walter L. Holtz, Partnership (EDGEWOOD MINE)
Mining the Lower Freeport Seam
Situate in West Carroll Township, Cambria County, Pa.
Application dated: November 7, 1966

Prepared by - Martin C. Kirsch, PE
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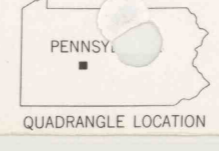
FIELD COPY
PERMIT NUMBER-162-1

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
Fine red dashed lines indicate selected fence and field lines where



ROAD CLASSIFICATION

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



HASTINGS, PA.
NW 1/4 PATTON 15' QUADRANGLE