

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

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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

APPROXIMATE MEAN
DECLINATION, 1961

SCALE 1:24,000
1 1000 2000 3000 4000 5000 6000 7000 FEET
1 MILE
0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95 100 METERS
1 KILOMETER
CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
U.S. Route ○ State Route

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

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

