



*Helen Mining Co.
Helen City mine
see completed map
in drafting*

VALLEY CAMP COAL CO.
HELEN MINE
(ACTIVE)

PENNA. MINES CORP.
(ACTIVE)
MARION
TUNNELTON MINE

H. C. FRICK COKE CO.
ISABELLA MINE

WESTMORELAND MINING CO.
BRENIER MINE

McFADEN MINE

ATLANTIC CRUSHED COAL & COKE CO.
MILLWOOD MINE

SEGER BROS. MINE

Mapped, edited, and published by the Geological Survey
Control by USGS and NOS/NOAA
Topography by photogrammetric methods from aerial photographs
taken 1962. Field checked 1964.
Polyconic projection. 10,000-foot grid ticks based on Pennsylvania
coordinate system, south zone. 1000-meter Universal Transverse Mercator
grid ticks, zone 17, shown in blue. 1927 North American Datum
in place on the predicted North American Datum 1983 move
the projection lines 4 meters south and 20 meters west as shown
by dashed corner ticks.
Fine red dashed lines indicate selected fence and field lines where
generally visible on aerial photographs. This information is uncharted.
Red tint indicates areas in which only landmark buildings are shown.
Areas covered by dashed light-blue pattern are subject to
controlled inundation.
There may be private inholdings within boundaries of
the National or State reservations shown on this map.

IMAPS # 20975



BLAIRSVILLE, PA.
NAD25-W7915/15
1964
PHOTOGRAPHED 1961
DMA 1154 17 NE SERIES 781