

Proposed Surface Mine
GENERAL MINING INC.
SMP No. 03910104

PROPOSED PERMIT ADDITION
PERMIT BOUNDARY

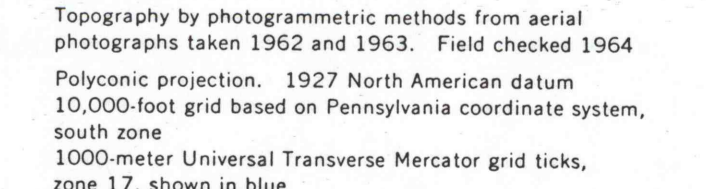
- SUBSIDIARY CONTROL PLAN DELETION AREA
- PERMIT BOUNDARY
- SUBSIDIARY CONTROL PLAN BOUNDARY
- INDEX FOR 1" = 400' MAP INDEX NUMBER
- INDEX FOR 1" = 100' SUBSIDIARY MAPS
- PROPOSED ADDITION TO THE PERMIT & SUBSIDIARY CONTROL PLAN BOUNDARY

EXHIBIT 19.1
INDEX MAP
EMILIE NOS. 142 MINE REPERMITTING APPLICATION
ELDERTON QUAD

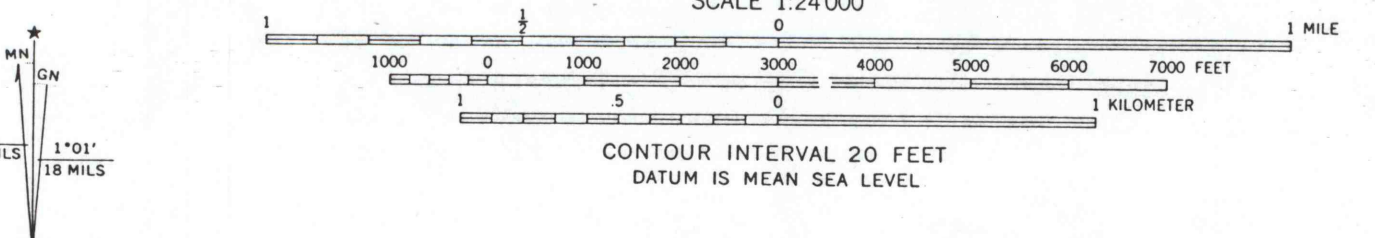
KEYSTONE COAL MINING CORPORATION

REVISIONS	C.M.A.P. No. 03841305	ARMSTRONG CO.
9-16-85	PLUMCREEK TWP.	UPPER FREEPORT COAL SEAM ALLEGHENY GROUP
3-17-84		DRN: R. W. H.
8-10-88		DATE: JULY 17, 1984
11-10-88		
8-12-92		
12-3-92		

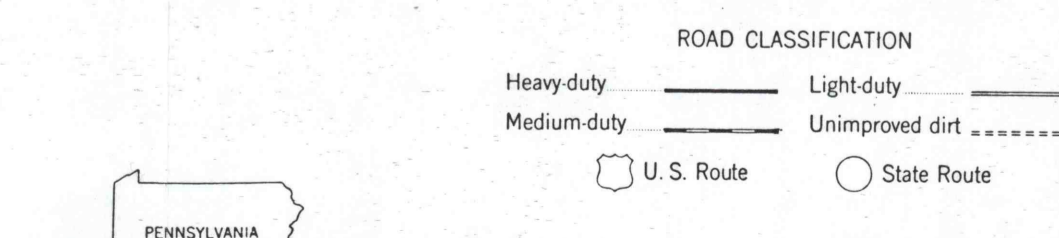
Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography by photogrammetric methods from aerial
photographs taken 1962 and 1963. Field checked 1964
Polyconic projection, 1927 North American datum
10,000-foot grid based on Pennsylvania coordinate system,
south zone
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 unchecked
Areas covered by dashed light-blue pattern are subject to controlled
inundation



UTM GRID AND 1973 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
107° 18' 15" W
107° 18' 15" W
107° 18' 15" W



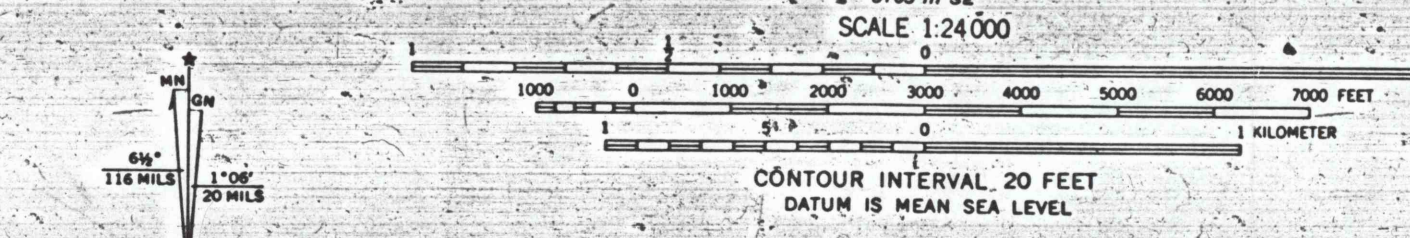
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



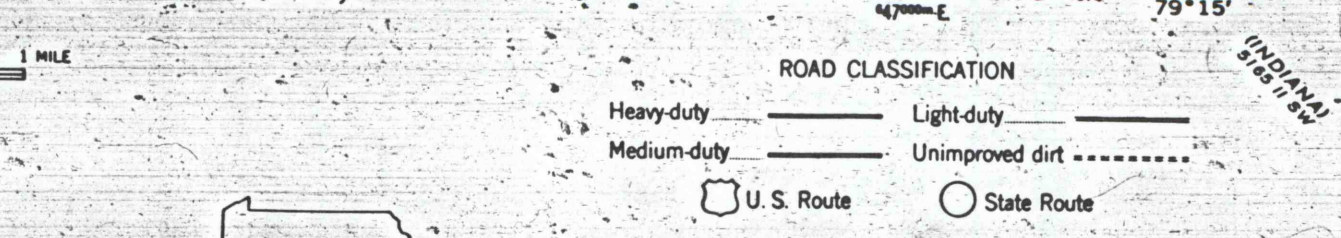
ROAD CLASSIFICATION
Heavy-duty _____ Light-duty _____
Medium-duty _____ Unimproved dirt _____
U.S. Route _____ State Route _____

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WHITESBURG, PA.
N4037.5-W7922.5/7.5
PHOTOINSPECTED 1977
1984
PHOTOREVISED 1973



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY WASHINGTON, D.C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



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

ELDERTON, PA.
N4037.5-W7915/7.5
1964