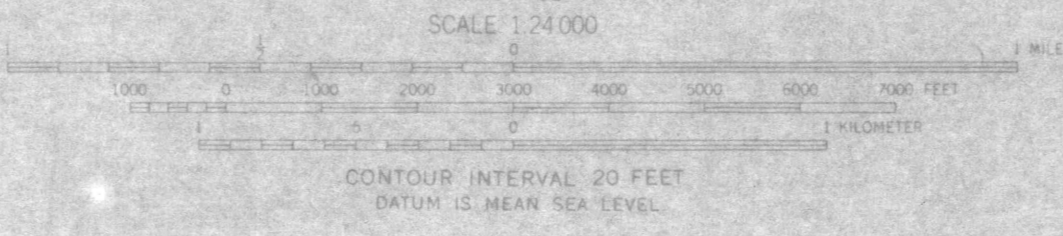
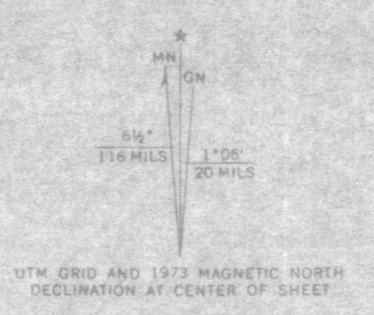


**DARMAC NO. 1 MINE**  
DARMAC ASSOCIATES CORPORATION  
RD 1 BOX 379A  
KITTANNING, PA 16201  
REVISED 7-7-81

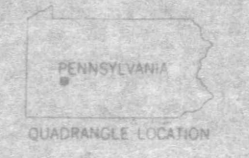
**LEGEND**  
EXTENT OF WORKINGS AS OF 7-7-81  
18 MONTH PROJECTIONS

JAMES J. SZALANKIEWICZ, PE, RS

Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS  
Topography by photogrammetric methods from aerial  
photographs taken 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.



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



**ELDERTON, PA**  
N4037.5--W7915.7.5

THIS MAP COMPLETES WITH NATIONAL MAP ACCURACY STANDARDS  
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Revisions shown in purple compiled in cooperation with  
State of Pennsylvania agencies from aerial photographs  
taken 1973. This information not field checked.

1964  
PHOTOREVISED 1973  
AMS 5165 III NE--SERIES V831