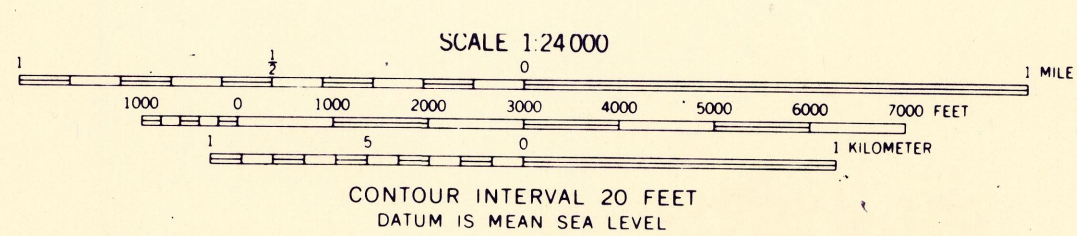
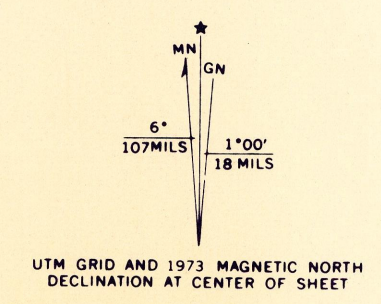




Mapped, edited, and published by the Geological Survey
Control by USGS and USCGS
Topography by photogrammetric methods from aerial
photographs taken 1967. Field checked 1967.
Polyconic projection. 1927 North American datum.
10,000-foot grid based on Pennsylvania coordinate system,
south zone.
1000-meter 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.
Revisions shown in purple compiled in cooperation with
State of Pennsylvania agencies from aerial photographs
taken 1973. This information not field checked.



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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ROAD CLASSIFICATION
Primary highway, all weather, hard surface
Secondary highway, all weather, hard surface
Light-duty road, all weather, improved surface
Unimproved road, fair or dry weather
Interstate Route
State Route
MAMMOTH 75 QUADRANGLE AND PARTIAL LATROBE QUADRANGLE, PENNSYLVANIA
NW4 CORNER, 15 QUADRANGLE
N4007.5-W7922.5/7.5
1967
PHOTOREVISED 1973
AMS 5164 III NW-SERIES VBS1

110 Outcrop Inventory Areas
See Vol. I Sec. 10
Discharges
Unmapped Mine Openings
Located During Outcrop Inventory

SL 103-4			
OUTCROP & DISCHARGE LOCATION PLAN			
L. ROBERT KIMBALL CONSULTING ENGINEERS PITTSBURGH, PENNSYLVANIA			
DRAWN BY	DATE	CODE NO.	SHEET NO.
TRACED BY	DATE		PLATE 2
CHECKED BY	DATE		
APPROVED BY	DATE	SCALE 1"=2000'	OF
DATE	REVISED	BY	