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Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1951-1952. Field check 1960

Polyconic projection. 1927 North American datum
10,000-foot grids based on Pennsylvania coordinate system,
north and south zones
1000-meter Universal Transverse Mercator grid ticks,
zone 18, shown in blue

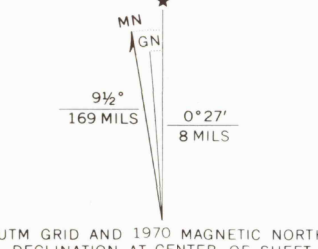
Fine red dashed lines indicate selected fence and field lines where
generally visible on aerial photographs. This information is uncheckd

Red tint indicates areas in which only landmark buildings are shown

Purple tint indicates areas to be submerged by Lehigh Lake
at elevation 528 feet. Areas covered by dashed purple pattern
are subject to controlled inundation to 651 feet

SCALE 1:24 000
0 1000 2000 3000 4000 5000 6000 7000 FEET
0 1 2 3 4 5 KILOMETER

CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929



ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———

U.S. Route ——— State Route ———

USGS
Historical File
Topographic Division

LEHIGHTON, PA. 9450

N4045-W7537.5/7.5

1960

PHOTOREVISED 1970
AMS 5865 1 SW-SERIES V831

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

Revisions shown in purple compiled in cooperation with
State of Pennsylvania agencies from aerial photographs
taken 1970. This information not field checked

APR 17 1978