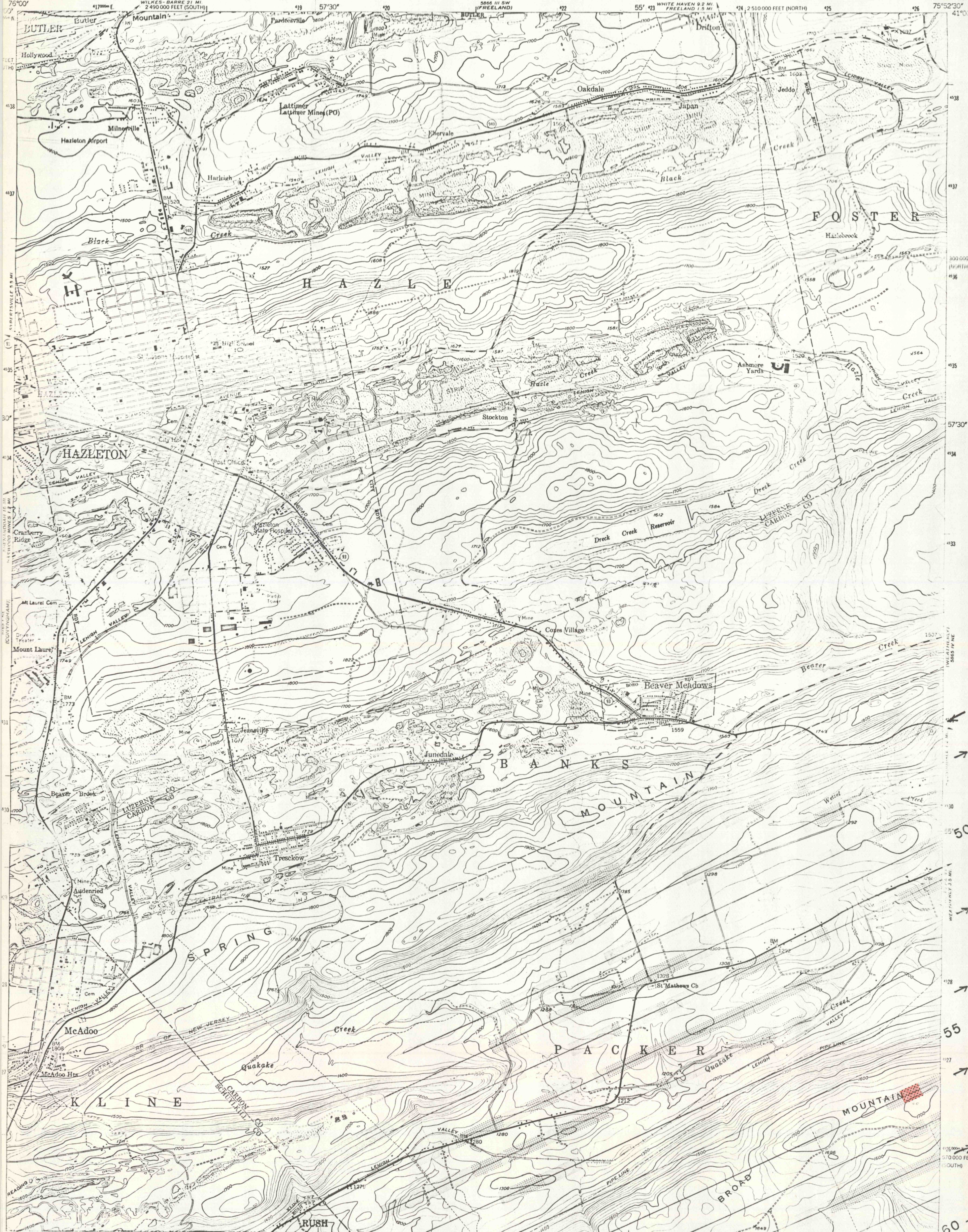
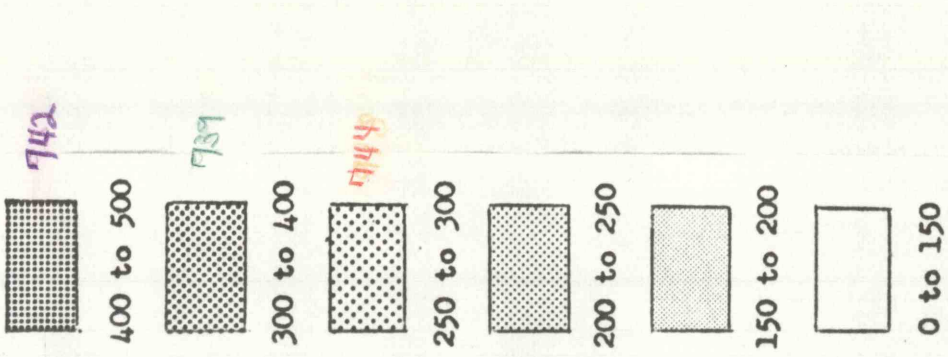


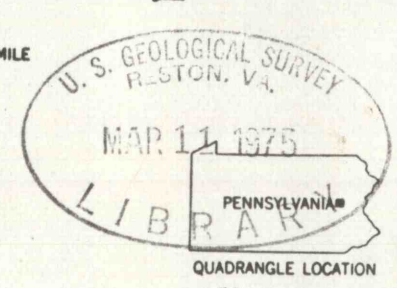
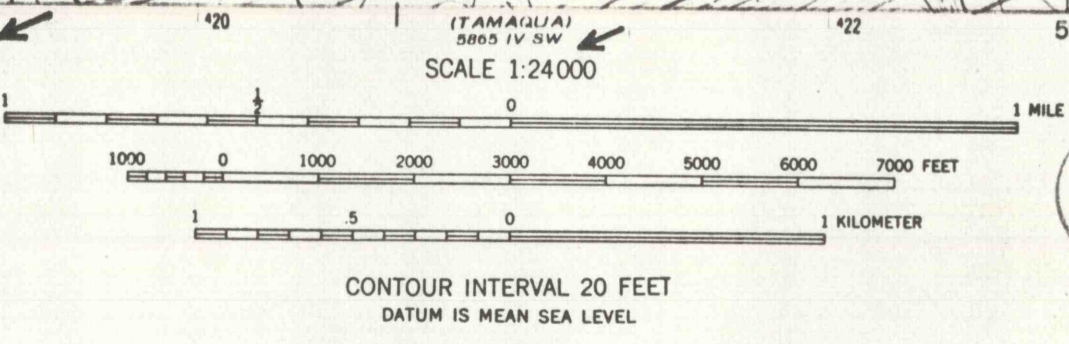
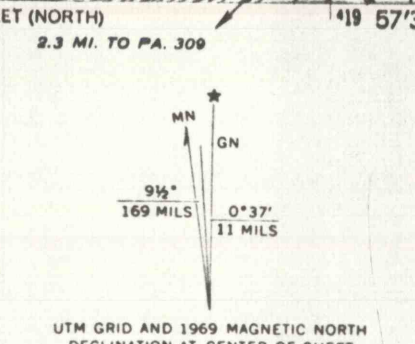
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

HAZLETON QUADRANGLE
PENNSYLVANIA
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW 1/4 HAZLETON 15' QUADRANGLE

Explanation
Approximate ranges of total gamma
radioactivity recorded along
flight lines (counts per second)



Mapped, edited, and published by the Geological Survey
Control by USGS, USC&GS, and Pennsylvania Department of Highways
Topography by photogrammetric methods from aerial photographs taken 1942. Field checked 1947
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
Red tint indicates areas in which only landmark buildings are shown
Buildings shown in blue tinted in cooperation with State of Pennsylvania agencies from aerial photographs taken 1969. This information not field checked
Purple tint indicates extension of urban areas



ROAD CLASSIFICATION
Heavy-duty _____ Light-duty _____
Medium-duty _____ Unimproved dirt _____
○ State Route
HAZLETON, PA.
NW 1/4 HAZLETON 15' QUADRANGLE
N4052.5-W7552.5/7.5
1547
PHOTOGRAPHED 1969
AMS 5865 IV NW-SERIES V851

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

AIRBORNE RADIOACTIVITY SURVEY OF PARTS OF CARBON, SCHUYLKILL,
AND MONROE COUNTIES, PENNSYLVANIA
by
Harry Klemic and Margaret C. Cooper

U. S. Geological Survey
OPEN FILE REPORT 75-91
This report is preliminary and has
not been edited or reviewed for
conformity with Geological Survey
standards or nomenclature.

Pennsylvania (Northeast) Radioactivity - 1:24,000 - 1975
sheet 5
Cop 1.