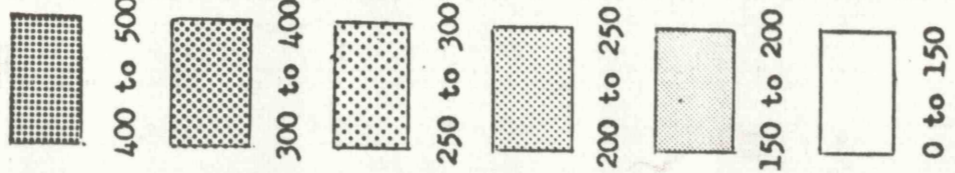


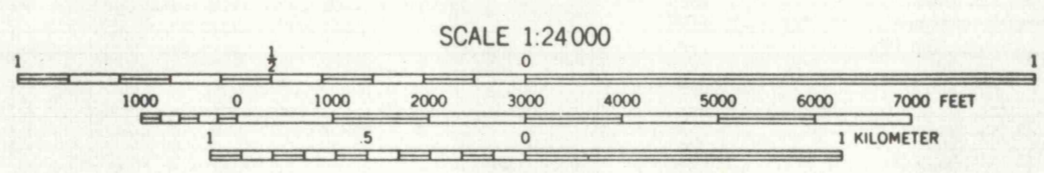
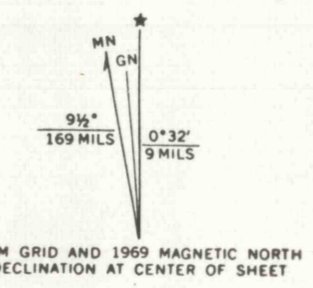
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

NESQUEHONING QUADRANGLE
PENNSYLVANIA
7.5 MINUTE SERIES (TOPOGRAPHIC)

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

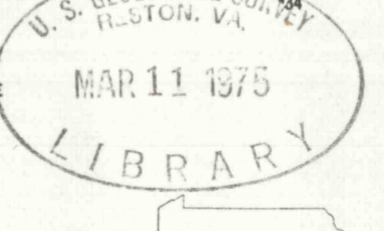


Mapped, edited, and published by the Geological Survey
Control by USGS, USC&GS and
Pennsylvania Department of Highways
Topography by photogrammetric methods from aerial photographs
taken 1942. Field checked 1948
Polyconic projection. 1927 North American datum
10,000-foot grids based on Pennsylvania coordinate system,
north zone and south zone
1000-meter Universal Transverse Mercator grid ticks, zone 18,
shown in blue
Revisions shown in purple compiled in cooperation with
State of Pennsylvania agencies, from aerial photographs taken 1969
This information not field checked



CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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



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

NESQUEHONING, PA.

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 of nomenclature.

N4045-W7545/7.5
1548
PHOTOREVISED 1968
AMS 5885 IV SE-SERIES VRS1

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

*Nesquehoning (Northeast), Radioactivity. 1:24,000. 1975
sheet 9
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