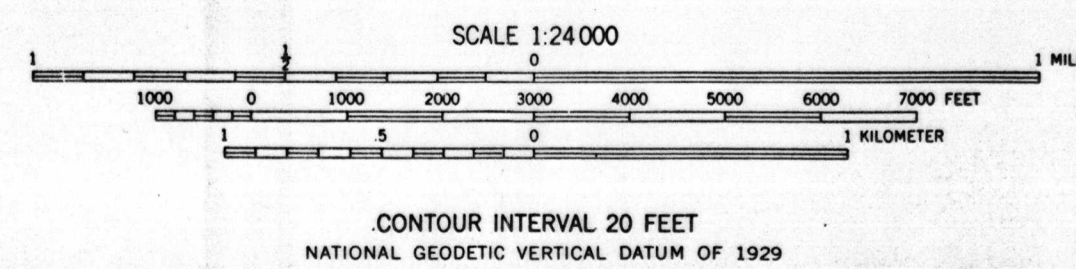
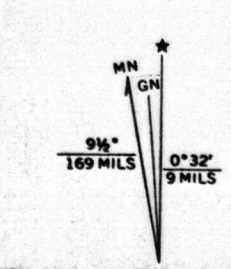


Explanation

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

[Darkest shading]	400 to 500
[Medium-dark shading]	300 to 400
[Medium shading]	250 to 300
[Light shading]	200 to 250
[Very light shading]	150 to 200
[White]	0 to 150

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 19
This information not field checked



ROAD CLASSIFICATION

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

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.

NESQUEHONING, PA.
N4045-W7545/7.5
1948
PHOTOREVISED 1969
AMS 5865 IV SE-SERIES V831

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