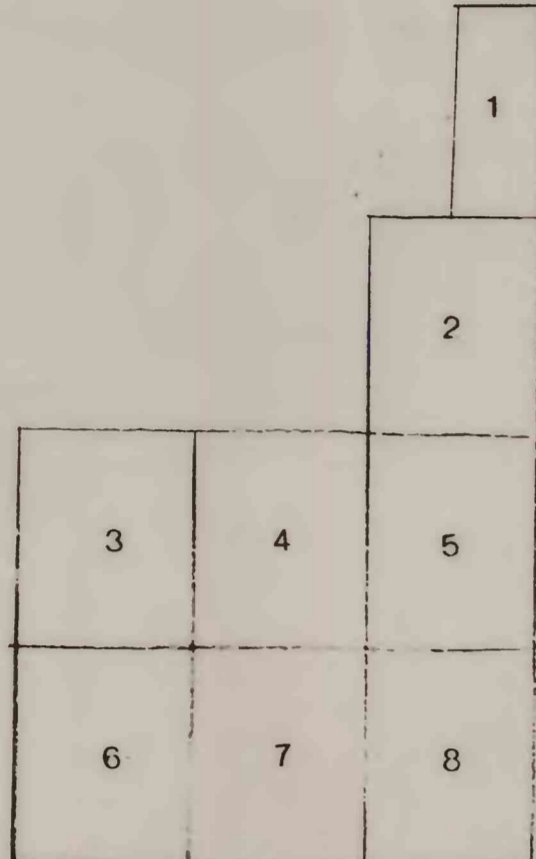


INDEX MAP OF NORTH CAROLINA
SHOWING LOCATION OF THIS REPORT

Aeromagnetic map for same
area as this report is:
OPEN-FILE REPORT 76-815



1. Winterville
2. Ayden
3. Seven Springs
4. Deep Run
5. Trent River
6. Kenansville
7. Richlands
8. Jacksonville

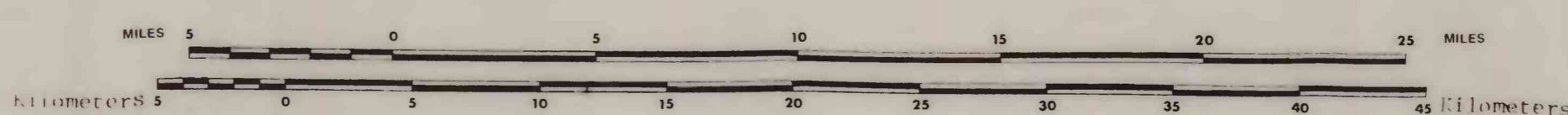
Copies of 8 aeroradioactivity maps
location shown at left, at 1:62,500
scale, may be obtained at requester's
expense from: N.C. Department of
Natural and Economic Resources,
112 West Lane, Raleigh, N.C. 27687

CONTOUR INTERVAL 25.0 COUNT(S)
FLIGHT ALTITUDE 500 FEET AGL
FLIGHT LINE SPACING 1.0 MILE(S)
INSTRUMENTATION EXPLORANUM MODEL DISA 400 A
GAMMA RAY SPECTROMETER
FLOWN AND COMPILED 1976
FLIGHT DATA DATA ARE ALTITUDE CORRECTED ONLY

This map is preliminary and
has not been edited or reviewed
to conform to Geological Survey
standards.

NOTE: Contours on this map were
computer generated. Some detail
may have been lost in the process.

SCALE 1:250,000



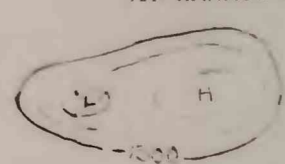
AERORADIOACTIVITY MAP OF PARTS OF THE ROCKY MOUNT AND
BEAUFORT 1° BY 2° QUADRANGLES, NORTH CAROLINA

BY

COASTAL PLAINS REGIONAL COMMISSION AND U. S. GEOLOGICAL SURVEY

1976

EXPLANATION



Contours show changes in intensity of natural gamma spectrum
relative to arbitrary datum. Data normalized to 500-foot flight
elevation. Contours hachured to indicate closed areas of lower
aeroradioactivity. Contour interval is 25 counts per second.

PLEASE REPLACE IN POCKE