

EXPLANATION

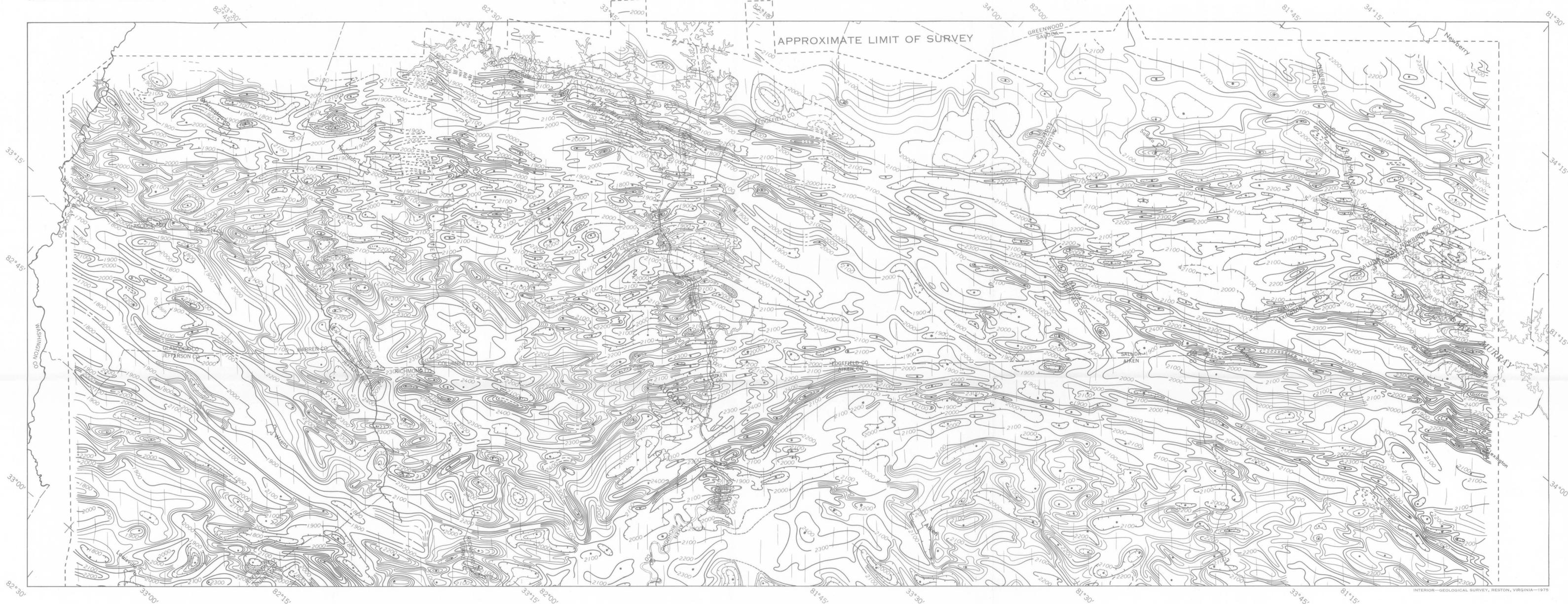


MAGNETIC CONTOURS — Showing total intensity magnetic field of the earth in gammas relative to arbitrary datum. Hatched to indicate closed areas of lower magnetic intensity; dashed where data are incomplete

LOCATION OF MEASURED MAXIMUM OR MINIMUM INTENSITY WITHIN CLOSED HIGH OR CLOSED LOW

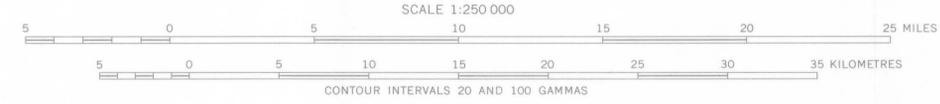
FLIGHT PATH — Showing location and spacing of data

NOTE: Aeromagnetic data are obtained and compiled along a continuous line, whereas ground magnetic surveys are made at separate points. Errors within the normal limits of any magnetic measurement may cause slight discrepancies between flight lines in an aeromagnetic map, which would be more obvious than similar discrepancies between points in a ground magnetic map. For this reason as much care should be exercised in evaluating magnetic features that appear as elongations along a single aeromagnetic traverse as in interpreting an anomaly indicated by a single ground station



Base from U.S. Geological Survey

From Petty and others (1965)
Aeromagnetic survey flown 500 feet above ground, 1958



AEROMAGNETIC MAP OF THE PIEDMONT PART OF THE SAVANNAH RIVER PLANT AREA, SOUTH CAROLINA AND GEORGIA

By
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