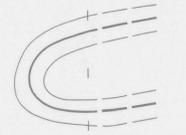
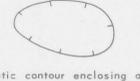




EXPLANATION



Magnetic contours and flight traverse  
Contours dashed where data are incomplete; contours show total intensity relative to an arbitrary datum.

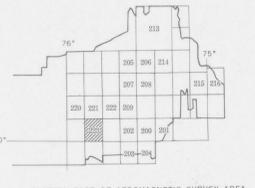
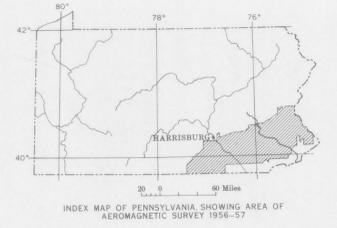


Magnetic contour enclosing area of lower magnetic intensity

Measured maximum or minimum intensity within closed high or closed low

NOTE

Aeromagnetic data are obtained and compiled along a continuous line, whereas ground magnetic surveys are made of 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 map by Topographic Division  
U. S. Geological Survey



**AEROMAGNETIC MAP OF THE WAGONTOWN QUADRANGLE,  
CHESTER COUNTY, PENNSYLVANIA**

By  
**Randolph W. Bromery, John R. Henderson, Jr., Gerald L. Zandle, and others**

SCALE 1:24 000



CONTOUR INTERVAL 50 GAMMAS

1960

Aeromagnetic survey flown at 500 feet  
above ground, 1957