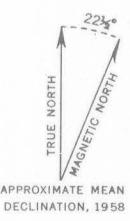




AEROMAGNETIC MAP OF THE CAPE SHOALWATER QUADRANGLE
PACIFIC COUNTY, WASHINGTON

By
John R. Hardin, National Science Foundation, and E. M. Gandy, Jr.

Base from U. S. Corps of Engineers
topographic quadrangle map



GEOPHYSICAL INVESTIGATIONS
MAP GP 183

Scale 1:62,500

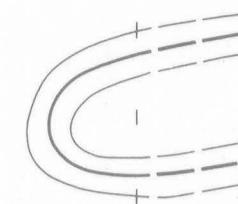
Contour interval 50 gammas

1958

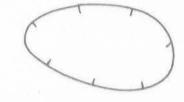
Aeromagnetic survey flown 1000 ft
above ground, 1951 and 1953

124-00
reet
(Fort Columbia)

EXPLANATION



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



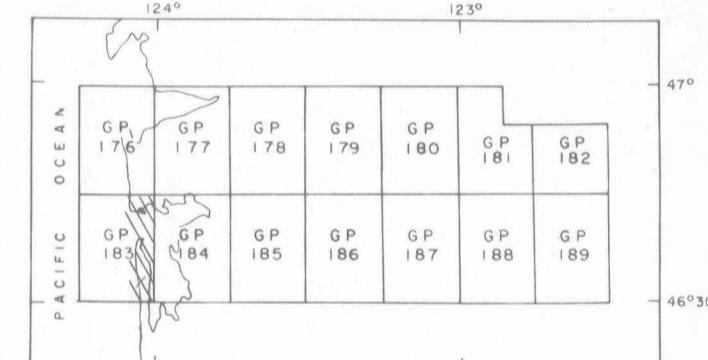
Magnetic contour enclosing area
of lower magnetic intensity

Intensity within closed high or closed low.

NOTE

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 single ground station.



INDEX MAPS SHOWING LOCATION OF AREA MAPPED