DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

Prepared in cooperation with the
MARYLAND GEOLOGICAL SURVEY

GEOPHYSICAL INVESTIGATIONS
MAP GP-900

Base from Maryland Geological Survey
county topographic maps:
Caroline, 1971; Kent, 1969;
Queen Annes, 1968; Talbot, 1971

Aeromagnetic survey flown and
compiled by U.S. Geological Survey.
Flown at 1200 feet barometric
elevation, 1971

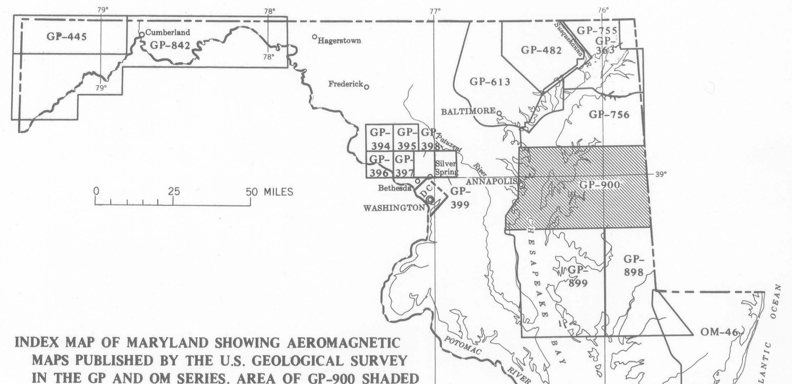
☆U.S. GOVERNMENT PRINTING OFFICE: 1974—543—586/1 G73125

APPROXIMATE MEAN DECLINATION 1973

SCALE 1:62 500

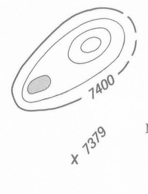
1 ½ 0 1 2 3 4 5 MILES

1 .5 0 1 2 3 4 5 6 7 KILOMETERS



INDEX MAP OF MARYLAND SHOWING AEROMAGNETIC MAPS PUBLISHED BY THE U.S. GEOLOGICAL SURVEY IN THE GP AND OM SERIES. AREA OF GP-900 SHADED

EXPLANATION



MAGNETIC CONTOURS – Showing total intensity magnetic field of the earth in gammas relative to arbitrary datum. Shaded to indicate closed areas of lower magnetic intensity. Dashed where data are incomplete. Contour interval is 20 gammas

MEASURED MAXIMUM OR MINIMUM INTENSITY WITHIN CLOSED HIGH OR CLOSED LOW

FLIGHT PATH – Showing location and spacing of data

AEROMAGNETIC MAP OF SOUTHERN QUEEN ANNES COUNTY, MARYLAND, AND PARTS OF ADJACENT COUNTIES

1974

For sale by U.S. Geological Survey, price 75 cents