DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

Prepared in cooperation with the
MARYLAND GEOLOGICAL SURVEY

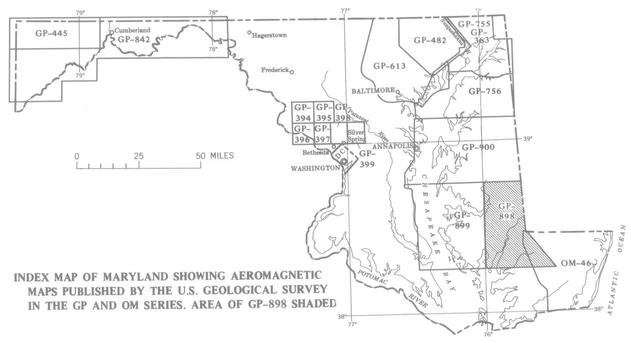
GEOPHYSICAL INVESTIGATIONS
MAP GP-898

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

X 7035 MEASURED MAXIMUM OR MINIMUM INTENSITY WITHIN CLOSED HIGH OR CLOSED LOW

FLIGHT PATH – Showing location and spacing of data



INDEX MAP OF MARYLAND SHOWING AEROMAGNETIC MAPS PUBLISHED BY THE U.S. GEOLOGICAL SURVEY IN THE GP AND OM SERIES. AREA OF GP-898 SHADED

Base from Maryland Geological Survey county topographic maps:
Caroline, 1971; Dorchester, 1971; Somerset, 1962; Talbot, 1971; Wicomico. 1971; Worcester, 1971

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

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

AEROMAGNETIC MAP OF EASTERN DORCHESTER COUNTY, MARYLAND, AND PARTS OF ADJACENT COUNTIES

1974

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