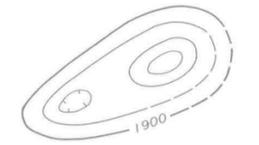


EXPLANATION



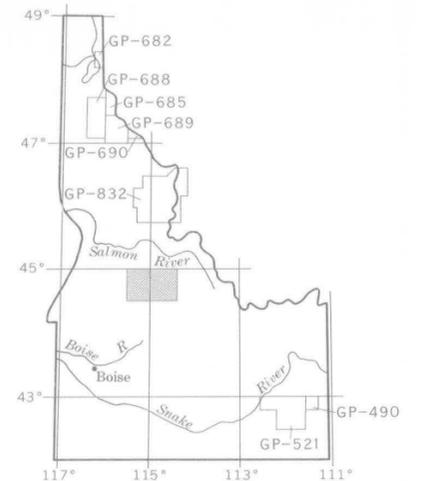
Magnetic contours

Showing total intensity magnetic field of the earth in gammas relative to arbitrary datum. Hachured to indicate closed areas of lower magnetic intensity. Dashed where data are incomplete. Contour intervals are 20 and 100 gammas

Location of measured maximum or minimum intensity within closed high or closed low

Flight path

Showing location and spacing of data



INDEX MAP OF IDAHO SHOWING LOCATIONS OF MAPS PUBLISHED BY THE U.S. GEOLOGICAL SURVEY IN GEOPHYSICAL INVESTIGATIONS SERIES. AREA OF GP-835 SHADED.

Base by U.S. Geological Survey, 1957

SCALE 1:250 000



1971 APPROXIMATE MAGNETIC DECLINATION
AT CENTER OF MAP AREA IS 19° EAST

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1972—G71181
Aeromagnetic survey flown and compiled by the U.S. Geological Survey. Flown at 11,000 feet barometric elevation, 1969

AEROMAGNETIC MAP OF PART OF THE CHALLIS 1° BY 2° QUADRANGLE, IDAHO

1972

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