

## EXPLANATION



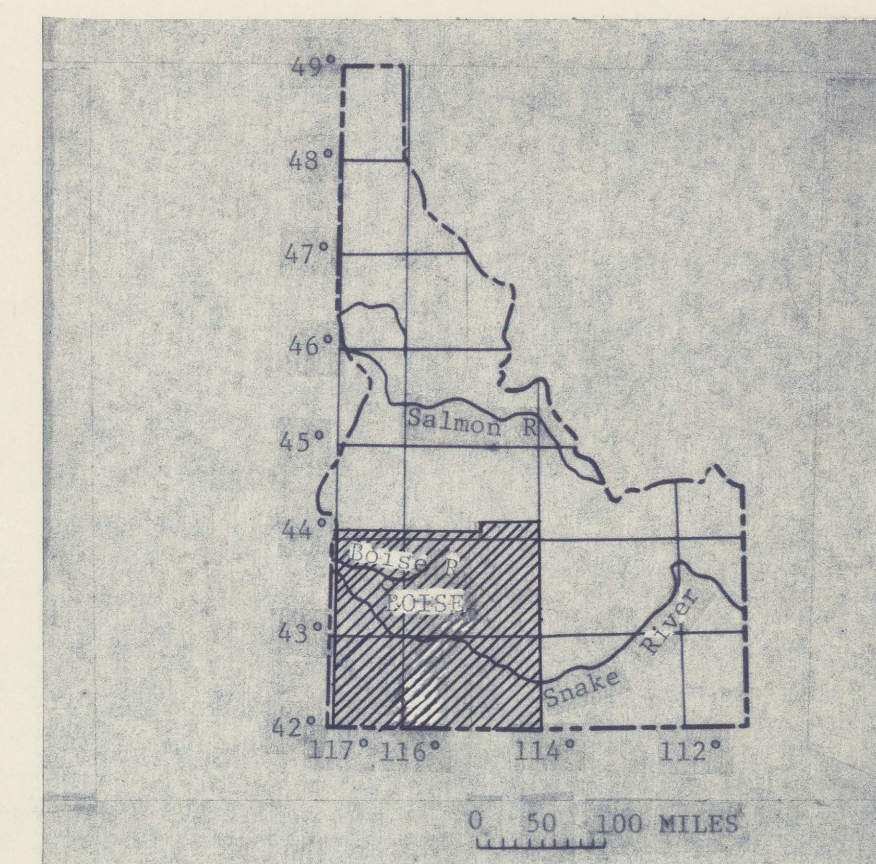
Magnetic contours showing total intensity magnetic field of the earth in gammas relative to arbitrary datum. Main magnetic field of the earth from Fabiano and Peddie (1969), has been removed. Hachured to indicate closed areas of lower magnetic intensity; dashed where data are incomplete. Contour interval 20 gammas.

## Flight path

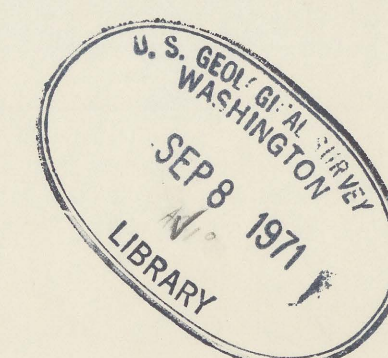
Showing location and spacing of data

## Reference cited

Fabiano, E. B., and Peddie, N. W., 1969  
Grid values of total magnetic intensity  
IGRF-1963: ESSA Tech. Rept. C&GS 38.



INDEX MAP OF IDAHO SHOWING LOCATION OF THIS MAP



This map is preliminary  
and has not been edited  
or reviewed for conformity  
to Geological Survey  
standards.

U.S. GEOLOGICAL SURVEY  
Released to open files  
Sept. 7, 1971

Aeromagnetic survey flown and compiled by  
U.S. Geological Survey. Flown at 12,500  
feet above sea level, 1969-71.

APPROXIMATE MAGNETIC DELINEATION  
AT CENTER OF MAP AREA IS 12° EAST, 1971

## AEROMAGNETIC MAP OF SOUTHWESTERN IDAHO

*Idaho (Southwestern) Aeromagnetic. 1:500,000. 1971.*

M(200)  
R290

no. 71-290

C.1

