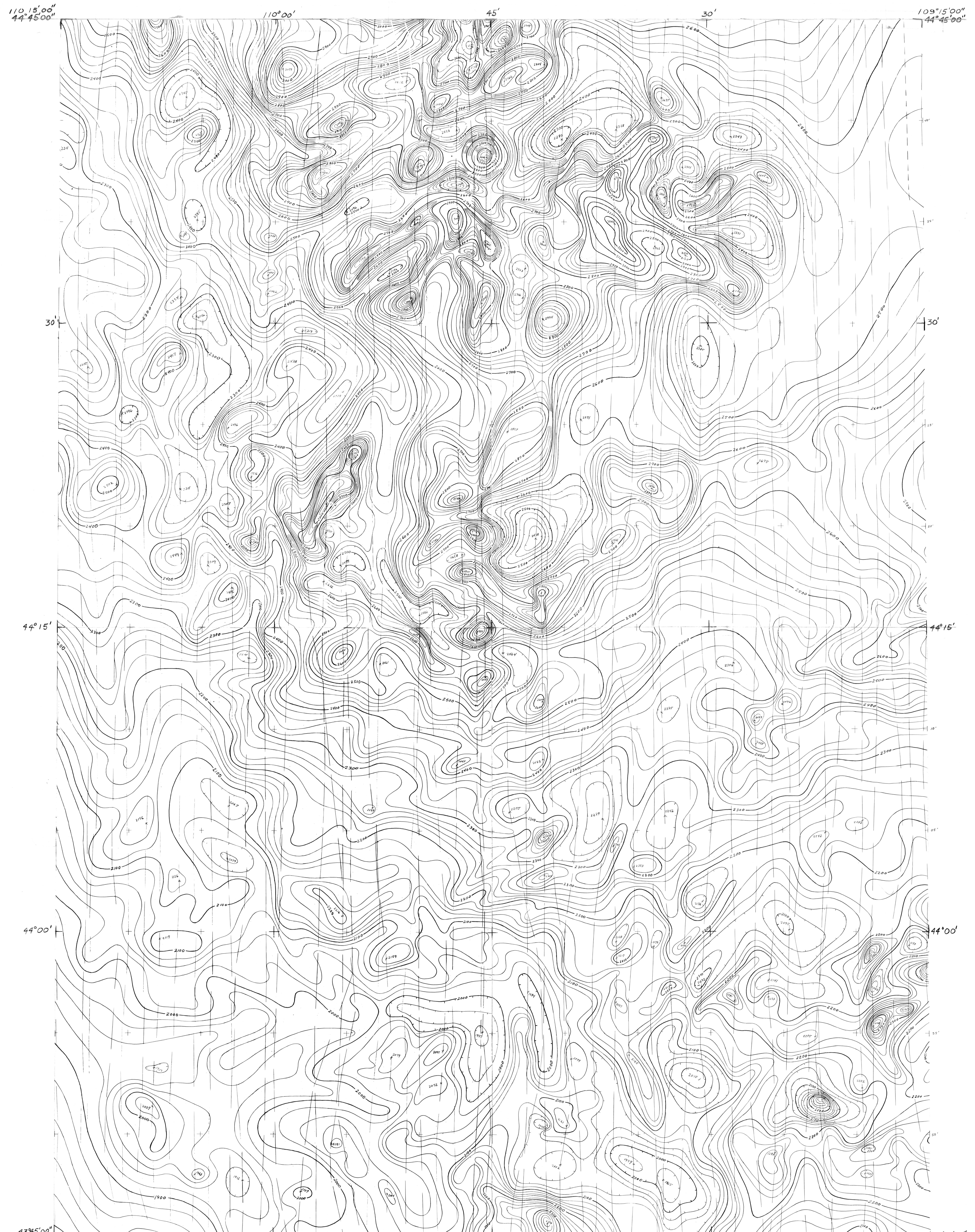
DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

OPEN FILE 1973
Released JUL 25 1973



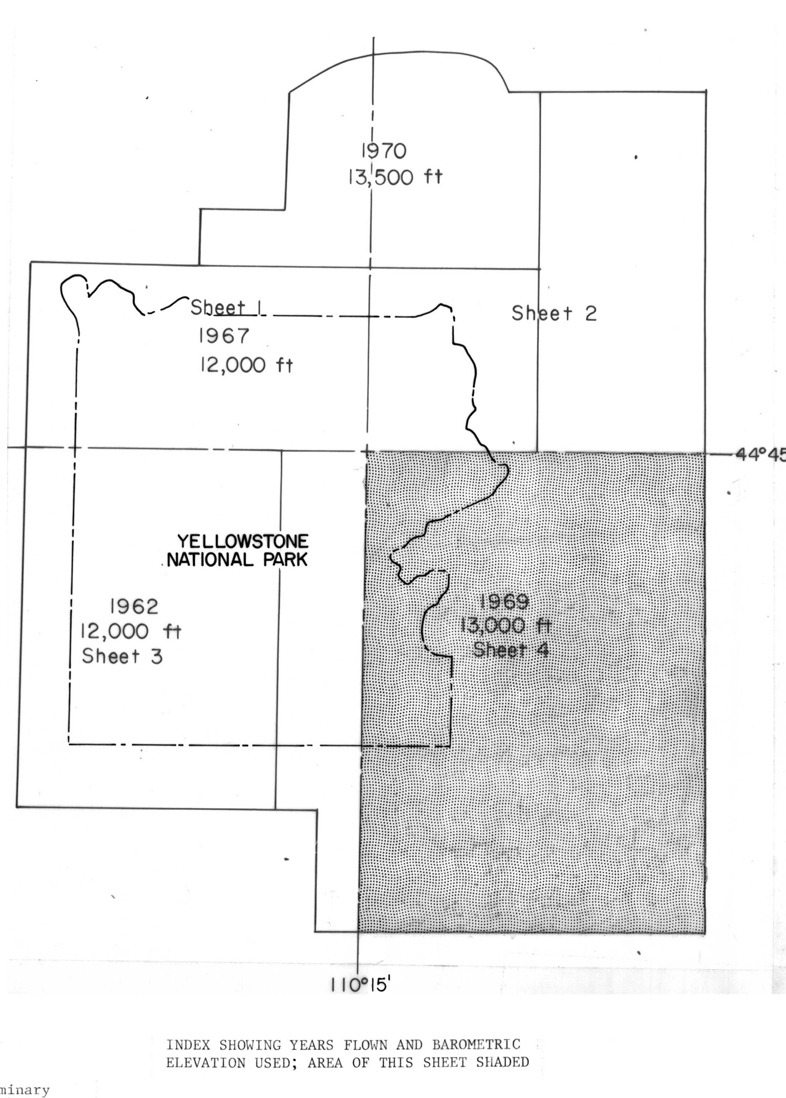
SCALE 1:125 000

2 0 2 4 6 8 10 MILES

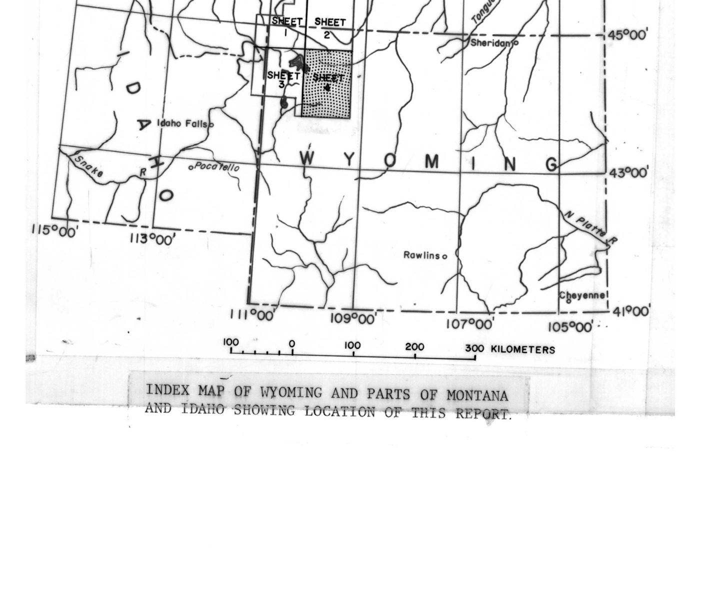
2 0 2 4 6 8 10 KILOMETERS

Aeromagnetic survey flown and compiled by the U.S. Geological Survey.

APPROXIMATE MAGNETIC DECLINATION AT CENTER OF MAP AREA IS 16½° EAST, 1973

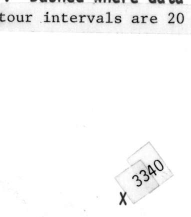


INDEX SHOWING YEARS FLOWN AND BAROMETRIC ELEVATION USED; AREA OF THIS SHEET SHADED



INDEX MAP OF WYOMING AND PARTS OF MONTANA AND IDAHO SHOWING LOCATION OF THIS REPORT.

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.

X 3340

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

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Flight path

Showing location and spacing of data

SHEET 4 of 4

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

AEROMAGNETIC MAP OF YELLOWSTONE NATIONAL PARK AND VICINITY, WYOMING-MONTANA-IDAHO