



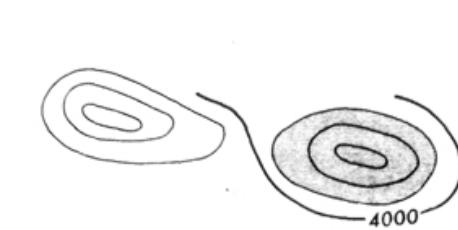
Base by U.S. Geological Survey; 1950

REFERENCES CITED

Fukato, E. B., and Peddie, N. W., 1969, Grid values of the total magnetic field in Colorado, 1965: U.S. G.S.A. Tech. Rep. 38.

Peterson, A. J., Varga, J. L., and Johnson, P. L., 1960, Aeromagnetic map of the Denver area, Colorado: U.S. Geol. Surv. Geophys. Inv. Map GP-836, scale 1:250,000.

EXPLANATION



Magnetic contours
Showing total magnetic field of the earth in gamma relative to arbitrary datum. Main magnetic field of the earth, from Fukato, is subtracted from the total field. Shaded areas indicate areas of remanent magnetism where the total field is less than the main field. Contour intervals are 100 gamma.

Flight path

Showing location of individual flight lines (shown in areas H and I only)

SOURCE OF DATA

- Total intensity aeromagnetic surveys by the U.S. Geological Survey at one-mile spacing with the flight elevation listed below:
- A. 33,000 feet barometric
 - B. 34,000 feet barometric
 - C. 34,000 feet barometric
 - D. 34,000 feet barometric
 - E. 33,000 feet barometric
 - F. 300 feet above ground
- Total intensity aeromagnetic survey by the U.S. Geological Survey at two-mile spacing and 14,000 feet barometric elevation
- Total intensity aeromagnetic survey by the U.S. Geological Survey at five-mile spacing and 14,000 feet barometric elevation
- A total intensity aeromagnetic survey by the U.S. Naval Observatory Office at approximately five-mile spacing and 14,000 and 16,000 feet barometric elevation (D).

SCALE 1:500,000

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