



**EXPLANATION**

—2200—  
Magnetic contours  
Contours show total intensity relative to an arbitrary datum; interval 20 gammas



Magnetic contours enclosing area of lower magnetic intensity

**NOTE**

This map was prepared from the aeromagnetic map of the Moab-Needles area by removing a gradient, positive to the north, of 9.1 gammas per mile along the magnetic meridian. This gradient was interpolated from U.S. Coast and Geodetic Chart 3077f. Total intensity chart of the United States, 1955.0.

**MAGNETIC MAP OF THE MOAB-NEEDLES AREA, UTAH, LATITUDE GRADIENT REMOVED**

