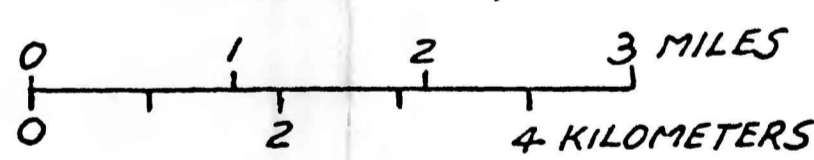


(200)
R 290
no. 77-258

Base map from U.S. Naval Oceanographic Office, Washington, D.C.
Lambert Conformal Conic Projection

SCALE 1:62,500

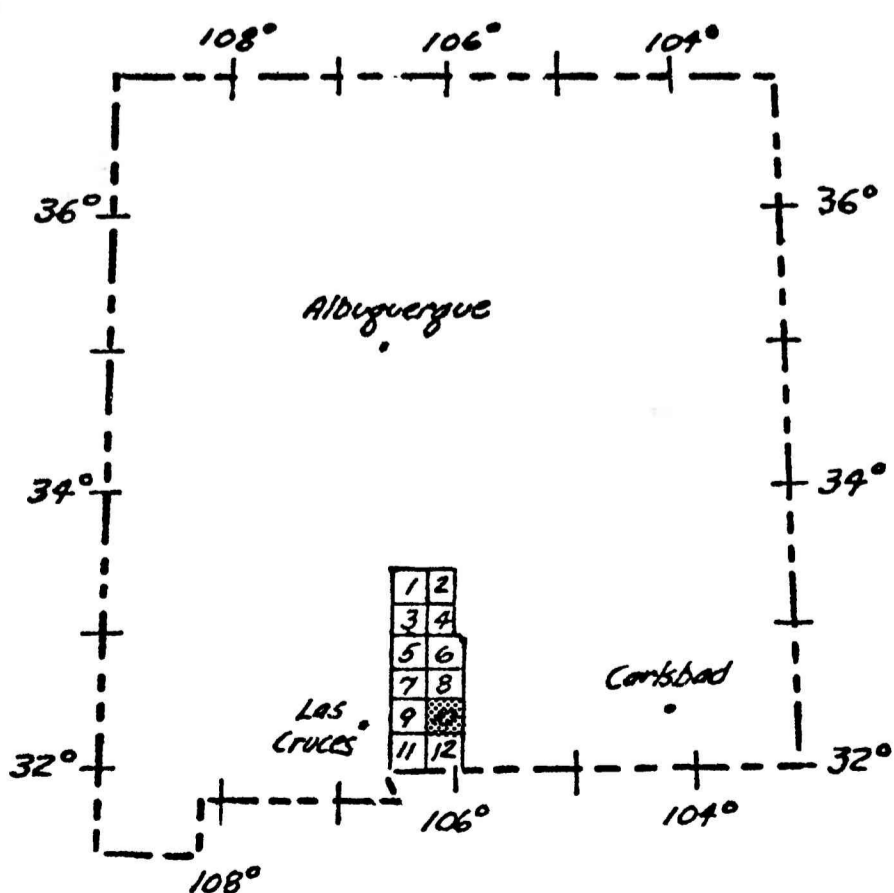


Aeromagnetic survey flown at 1,737 m (5,700 ft)
average barometric elevation in 1975
Compiled by U.S. Naval Oceanographic Office,
Washington, D.C., 1976

FIGURE 10.--AEROMAGNETIC MAP OF ELEPHANT MOUNTAIN, OROGRANDE NORTH, ELWOOD, AND OROGRANDE SOUTH 7.5-MINUTE QUADRANGLES; AND PART OF PENDEJO WASH 15-MINUTE QUADRANGLE, NEW MEXICO

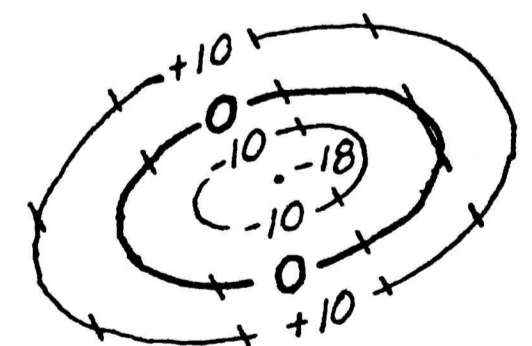
1977

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



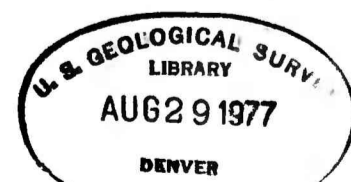
Index map of New Mexico showing areas of twelve aeromagnetic maps of the Tularosa valley area. Area of this map is shaded

EXPLANATION



Magnetic contours

Showing residual magnetic anomalies in total magnetic intensity relative to the reference field of the World Chart of the Earth's Magnetic Field published by the Defense Mapping Agency, Washington, D.C. Hashured to indicate areas of lower magnetic intensity. Contour intervals are 10, 50, and 100 gammas
Flight paths are indicated by ticks on magnetic contours along the path
Location of magnetic high or low value along flight path is indicated by a dot



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