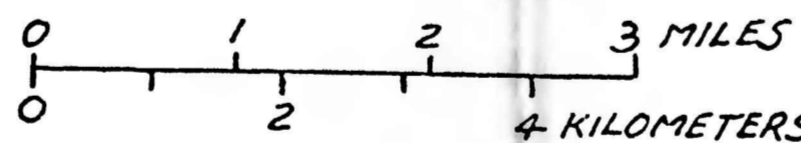


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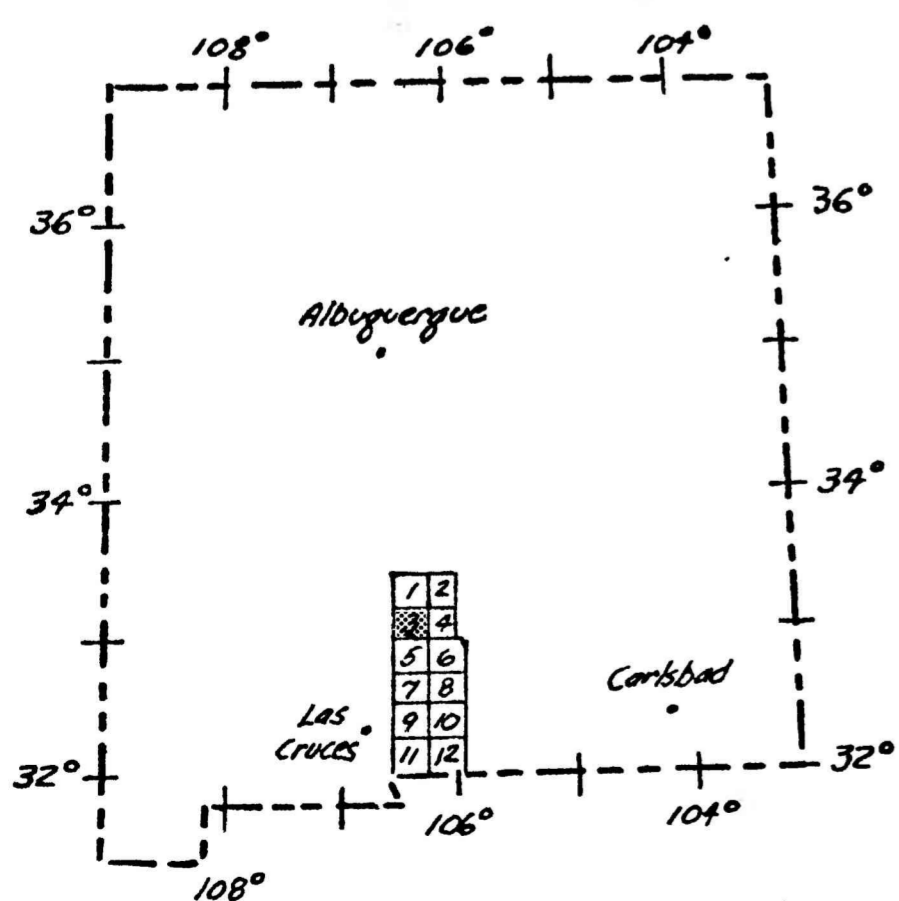
Base map from U.S. Naval Oceanographic Office, Washington, D.C.  
Lambert Conformal Conic Projection

SCALE 1:62,500



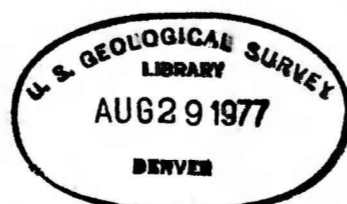
Aeromagnetic survey flown at 1,737 m (5,700 ft)  
average barometric elevation in 1975  
Compiled by U.S. Naval Oceanographic Office,  
Washington, D.C., 1976

FIGURE 3.--AEROMAGNETIC MAP OF LUMLEY LAKE 15-MINUTE QUADRANGLE, NEW MEXICO  
1977

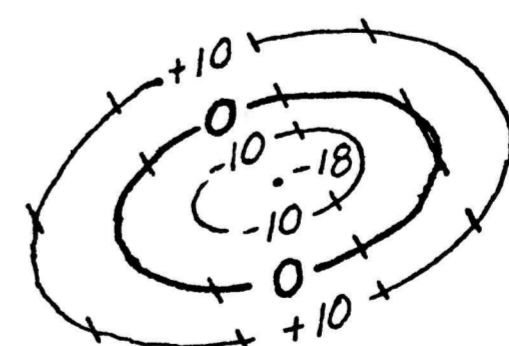


Index map of New Mexico showing areas of twelve aeromagnetic maps of the Tularosa valley area. Area of this map is shaded

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



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. Hashed 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

PLEASE REPLACE IN POCKET  
IN BACK OF BOUND VOLUME