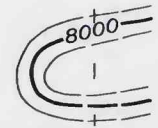


EXPLANATION



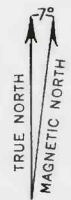
Magnetic contours with flight-line intersections  
Dashed over industrial anomaly where data are inferred. Interval  
200 gammas flown 1000 feet above surface



Measured maximum intensity within closed high



Outline of Magnet Cove complex



APPROXIMATE MEAN  
DECLINATION, 1963

Adapted from a U. S. Geological Survey Geophysical  
Investigations Preliminary Map by Fred Keller, Jr.  
and J. R. Henderson, 1949

MAP SHOWING RELATIONSHIP OF THE IGNEOUS COMPLEX TO TOTAL INTENSITY  
AEROMAGNETIC CONTOURS IN THE MAGNET COVE AREA, ARKANSAS

