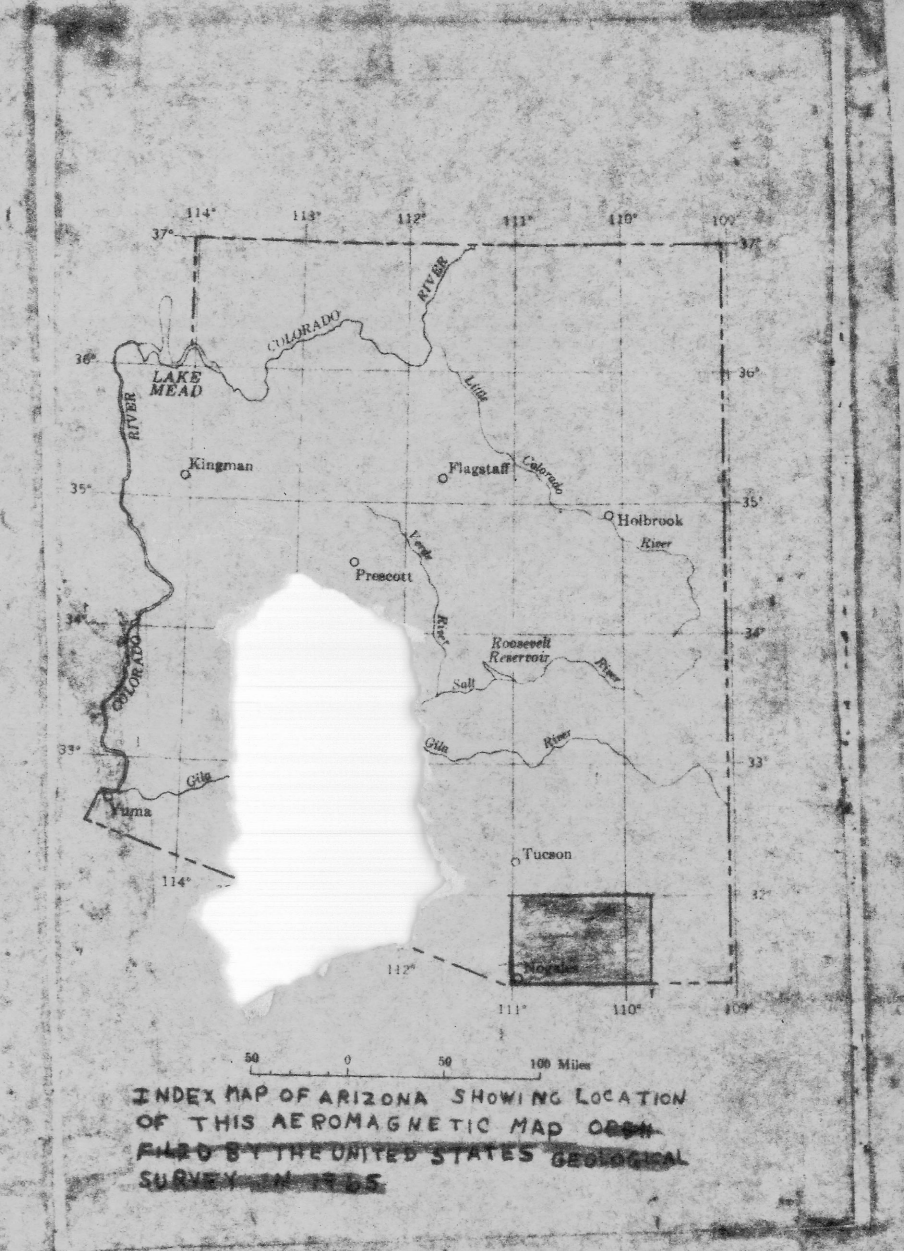


EXPLANATION

Magnetic contours showing total intensity magnetic field of the earth in gamma relative to arbitrary datum.
 Intensity of magnetic field in gamma.
 Location of measured maximum or minimum intensity within closed high or closed low.

NOTE

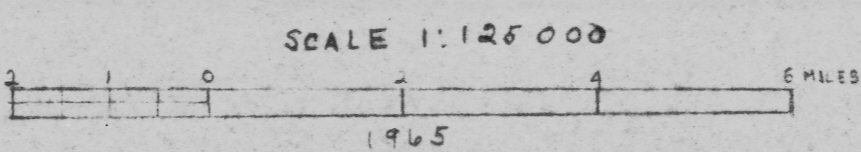
Aeromagnetic data are obtained and compiled along a continuous line, whereas ground magnetic surveys are made at discrete points. Even within the normal limits of any magnetic measurement, there may occur slight discrepancies between field lines on an aeromagnetic map, which would be more obvious than similar discrepancies between points on a ground magnetic map. For the reason that such one should be exercised in evaluating magnetic features that appear as elongations along a single aeromagnetic traverse as in interpreting an anomaly indicated by a single ground station.



Base from U.S. Geological Survey 250,000 scale
Quadrangles: 11045, 11046, 11047, and 11048.

AEROMAGNETIC MAP OF TOMBSTONE AND VICINITY
COCHISE AND SANTA CRUZ COUNTIES, ARIZONA

By
G.E. Andreasen, C.M. Mitchell and N.S. Tyson



Aeromagnetic survey flown at 7000 feet barometric alt. in 1947

This map is preliminary and may be revised or replaced for conformity to standards and nomenclature.

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