



Base map from Army Map Service
topographic quadrangle maps

AEROMAGNETIC MAP OF THE LLANO UPLIFT, MASON - BURNET AREA, CENTRAL TEXAS

By
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SCALE 1:125 000
CONTOUR INTERVALS 20, 100, AND 200 GAMMAS
1962

GEOPHYSICAL INVESTIGATIONS
PRELIMINARY MAP

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

U. S. GEOLOGICAL SURVEY
Released to open files
May 14, 1962



Aeromagnetic survey flown at 500 feet
above ground, 1960

EXPLANATION

Magnetic contours
Showing total intensity of the earth's mag-
netic field in gammas, relative to arbitrary
datum; hachured to indicate closed areas of
lower magnetic intensity; dashed where data
are incomplete

X
Measured maximum or minimum intensity
within closed high or closed low

Flight path
Showing location and spacing of data

NOTE

Aeromagnetic data are obtained and com-
piled along a continuous line, whereas
ground magnetic surveys are made at sep-
arate points. Errors within the normal
limits of any magnetic measurement may
cause slight discrepancies between flight
lines in an aeromagnetic map, which would
be more obvious than similar discrepancies
between points in a ground magnetic map.
For this reason as much care should be ex-
ercised in evaluating magnetic features that
appear as elongations along a single aero-

replaced by
GP-477

Texas (Llano Uplift) Aeromagnetic 1:125,000, 1962.
90p/1.

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