AEROMAGNETIC MAP OF THE MAMMOTH QUADRANGLE
PINAL AND PIMA COUNTIES, ARIZONA

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SCALE 1:25,000

CONTOUR INTERVAL 20 GAMMAS

DEPARTMENT OF THE INTERIOR
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GOEOPHYSICAL INVESTIGATIONS
MAP GP-419

EXPLANATION

Magnetic contours showing total intensity
magnetic field of the earth at different
values determined relative to arbitrary
datum....

Shaded areas indicate closed paths or
magnetic disturbances.

Figure 1:

Indoors map of selected aera.

NOTE:

Aeromagnetic data are obtained and compiled
along a continuous line, whereas ground magnetic
data are collected at discrete points. Even when
the normal field of any magnetic anomaly may
cause slight discontinuities between flight lines in an
aeromagnetic map, which would be more obvious
from similar discontinuities between points in a
ground magnetic map. For this reason, in all cases
should be considered in evaluating magnetic features
that appear on topography along a single
aeromagnetic line as in suggesting or in evaluating
interpretation by a single ground study.