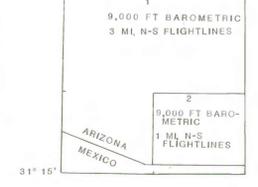


Compiled from two aeromagnetic surveys:
 (1) Sauck and Sumner (1970), and
 (2) Andreasen and others (1965).



**PLATE 20.--
AEROMAGNETIC MAP OF THE TUCSON AND NOGALES QUADRANGLES, ARIZONA**

Compiled by
David A. Ponce

1988

SCALE 1:250 000

CONTOUR INTERVALS 20 AND 100 NANOTESLAS



This map is part of a pre-assessment of the Tucson and Nogales quadrangles.



MAGNETIC CONTOURS--Showing residual magnetic intensity of the Earth's magnetic field in nanoteslas (nT) (1 nT = 1 gamma). Contour intervals 20 and 100 nT

FLIGHT PATH--Showing location and spacing of data

This report is preliminary and has not been reviewed for conformity with U.S. Geological Survey editorial standards or with the North American stratigraphic code. Any use of trade, product, or firm names is for descriptive purposes only and does not imply endorsement by the U.S. Government.