



RESIDUAL MAGNETIC INTENSITY
VENTURA, CALIFORNIA
U.S. GEOLOGICAL SURVEY

SCALE 1:62,500
CONTOUR INTERVAL 10 GAMMAS
FLIGHT SPACING 2 MILES
FLIGHT ALTITUDE 1000' DRAPE
FLOWN NOV 1977

CONTOURS REPRESENT TOTAL INTENSITY RESIDUAL MAGNETIC FIELD
VALUES OF THE EARTH IN GAMMAS RELATIVE TO A BASE VALUE OF
GAMMAS AT ORIGIN
THE I.G.R.F. WAS UPDATED TO NOV 1977 AND SUBTRACTED FROM EACH
SAMPLE USED IN CONSTRUCTING CONTOURS. FLOWN AND COMPILED
BY AERIAL SURVEYS.

SCALE 1:62,500
MILES
KILOMETERS

DECLINATION
15°

AEROMAGNETIC MAP OF THE VENTURA BASIN, VENTURA AND LOS ANGELES COUNTIES,
CALIFORNIA
1980

This report is preliminary and has
not been edited or reviewed for
conformity with Geological Survey
standards and nomenclature.