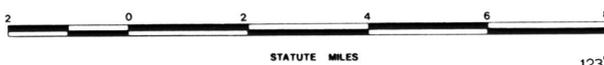


SCALE 1 : 125,000



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

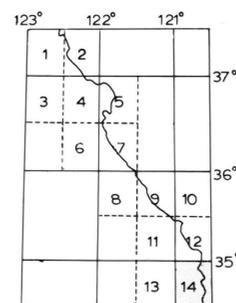
FLOWN BY:
Airborne Geophysics



CONTOUR INTERVAL 10.0 GAMMAS
DATUM 49,633.92 GAMMAS
FLIGHT LINE SPACING 1.0 MILE(S)
FLIGHT ALTITUDE 2,000 FEET ASL
FLOWN AND COMPILED 1976
INSTRUMENT GEOMETRICS G-803 PROTON MAGNETOMETER

A REGIONAL TREND OF 8.91 GAMMAS/MILE NORTH AND 3.98 GAMMAS/MILE EAST EXISTED AND WAS REMOVED USING THE 1975 IGRF UPDATED TO 1976

..... FLIGHT PATH SHOWING LOCATION AND SPACING OF DATA



RESIDUAL MAGNETIC INTENSITY

CALIFORNIA COAST

U.S. GEOLOGICAL SURVEY