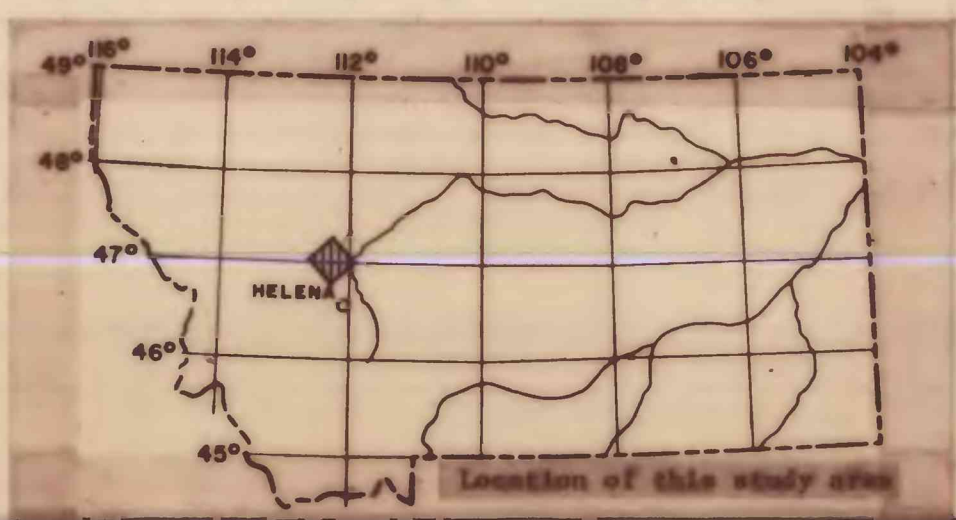


CONTOURS REPRESENT TOTAL INTENSITY RESIDUAL MAGNETIC FIELD VALUES OF THE EARTH IN GAMMAS RELATIVE TO A BASE VALUE OF 25178 GAMMAS AT ORIGIN (LAT. 46° 15' 26", LONG. 112° 11' 27"). AN AVERAGE REGIONAL TREND OF 506 GAMMAS PER MILE N.E. (N 88° E) AND 0.15 GAMMAS PER MILE N.W. WAS REMOVED USING THE I.G.R.F. UPDATED TO APRIL, 1977. CONTOURS DRAWN BY COMPUTER METHODS.

FLOWN AND COMPILED BY AERIAL SURVEYS, SALT LAKE CITY, UTAH.



# AEROMAGNETIC MAP OF THE ROGERS PASS AREA, MONTANA

BY  
U.S. GEOLOGICAL SURVEY

1980

SCALE	1:62500
CONTOUR INTERVAL	10 GAMMAS
FLIGHT SPACING	ONE MILE
FLIGHT ALTITUDE	7000' BAROMETRIC
FLOWN	APRIL, 1977



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