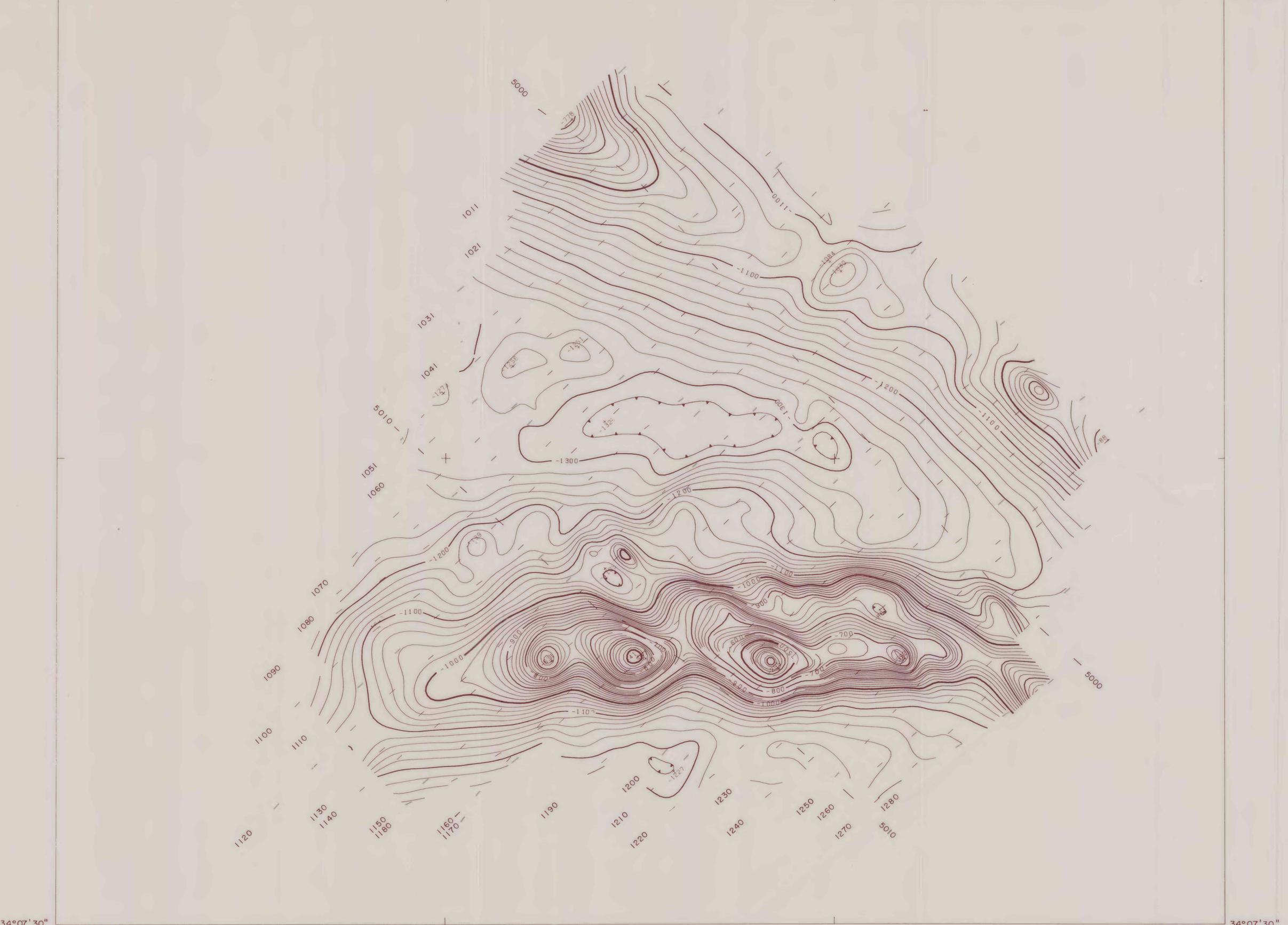


117°45'00"  
34°22'30"

117°22'30"  
34°22'30"



34°07'30"  
117°45'00"

34°07'30"  
117°22'30"

**LEGEND**

FLIGHT ALTITUDE	1000 FEET TERRAIN
FLIGHT INTERVAL	TRAVERSE 0.5 MILE TIE LINE VARIABLE
TRAVERSE DIRECTION	N. EAST S. WEST
CONTOUR INTERVAL	20 GAMMA
PROJECTION	U.T.M. CLARKE 1866, ZONE II
BASE MAP USED	U.S.G.S. 1:24,000
SURVEY FLOWN AND COMPILED	JUNE 1980 BY AIRMAG SURVEYS INC.
PHILADELPHIA, PENNSYLVANIA	
MAGNETOMETER SAMPLING RATE	ONE SECOND
MAGNETOMETER USED	AIRMAG MARK IV FLUXGATE
AIRMAG PROJECT NO.	794

REGIONAL IGRF (1975→1980.5) CALCULATED EVERY 7 1/2 MINUTES AND APPLIED TO THE RECORDED FIELD.

TRAVERSE LINE 1120 FIDUCIAL 8174 HAS TOTAL MAGNETIC INTENSITY VALUE OF 49,896 GAMMA. SAMPLE TAKEN JUNE 28, 1980 09:54 HOURS LOCAL TIME

RECTANGULAR CONTOURING GRID NET OF 198.4 METERS N/S, E/W.

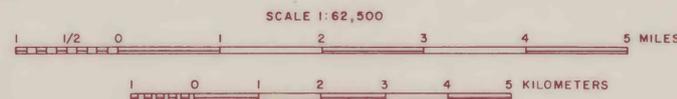
CONTOUR VALUES ARE ORIENTED UP GRADIENT.

**AEROMAGNETIC MAP OF THE CUCAMONGA PEAK AREA, CALIFORNIA**

BY

U.S. GEOLOGICAL SURVEY

1981



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INDEX MAP OF SOUTHERN CALIFORNIA showing location of this study area