

LEGEND

FLIGHT ALTITUDE 1000 FEET
 FLIGHT INTERVAL TRAVERSE 0.5 MILE TIE LINE VARIABLE
 TRAVERSE DIRECTION FAST - WEST
 CONTOUR INTERVAL ... 10 GAMMA
 PROJECTION U.T.M. CLARKE 1866, ZONE 1C
 BASE MAP USED U.S.G.S. 1:24,000
 SURVEY FLOWN AND COMPILED JANUARY 1980 BY AIRMAG SURVEYS INC.
 PHILADELPHIA, PENNSYLVANIA
 MAGNETOMETER SAMPLING RATE ... 0.01 GAMMA PER MINUTE
 MAGNETOMETER USED AIRMAG MARK IV FLUXGATE
 AIRMAG PROJECT NO. 794

REGIONAL IGRF (1975-1979.75) CALCULATED EVERY 7 1/2 MINUTES AND APPLIED TO THE RECORDED FIELD.

TRAVERSE LINE 2340 FIDUCIAL 4420 HAS TOTAL MAGNETIC INTENSITY VALUE OF 49,753 GAMMA SAMPLE TAKEN JANUARY 13, 1980 08:32 HOURS LOCAL TIME.

CONTOUR VALUES ARE ORIENTED UP GRADIENT.

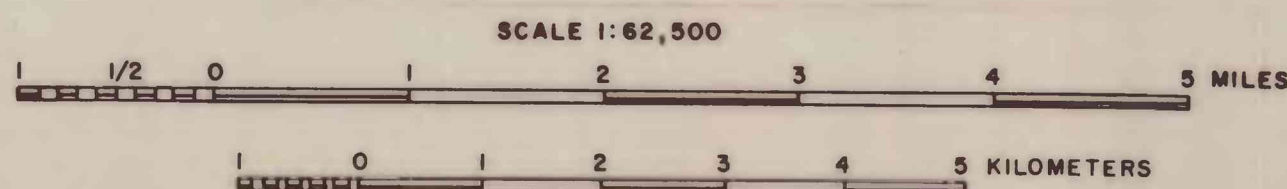
RECTANGULAR CONTOURING GRID NET OF 198.4 METERS N/S, E/W.

AEROMAGNETIC MAP OF THE DRAGOONS AREA, ARIZONA

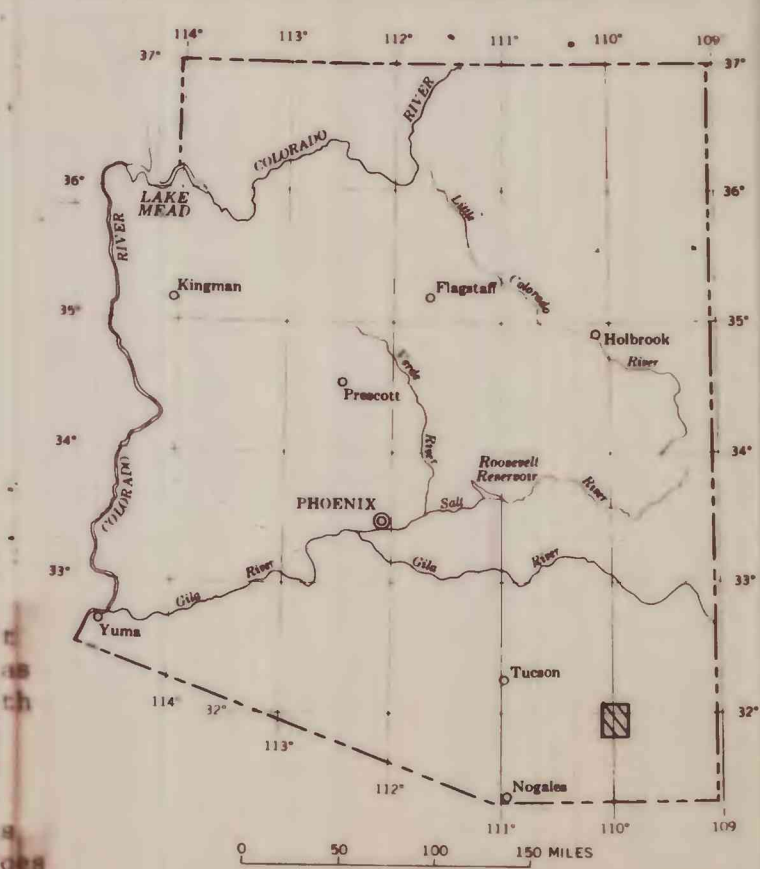
BY

U.S. GEOLOGICAL SURVEY

1980



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INDEX MAP OF ARIZONA showing location of this study area