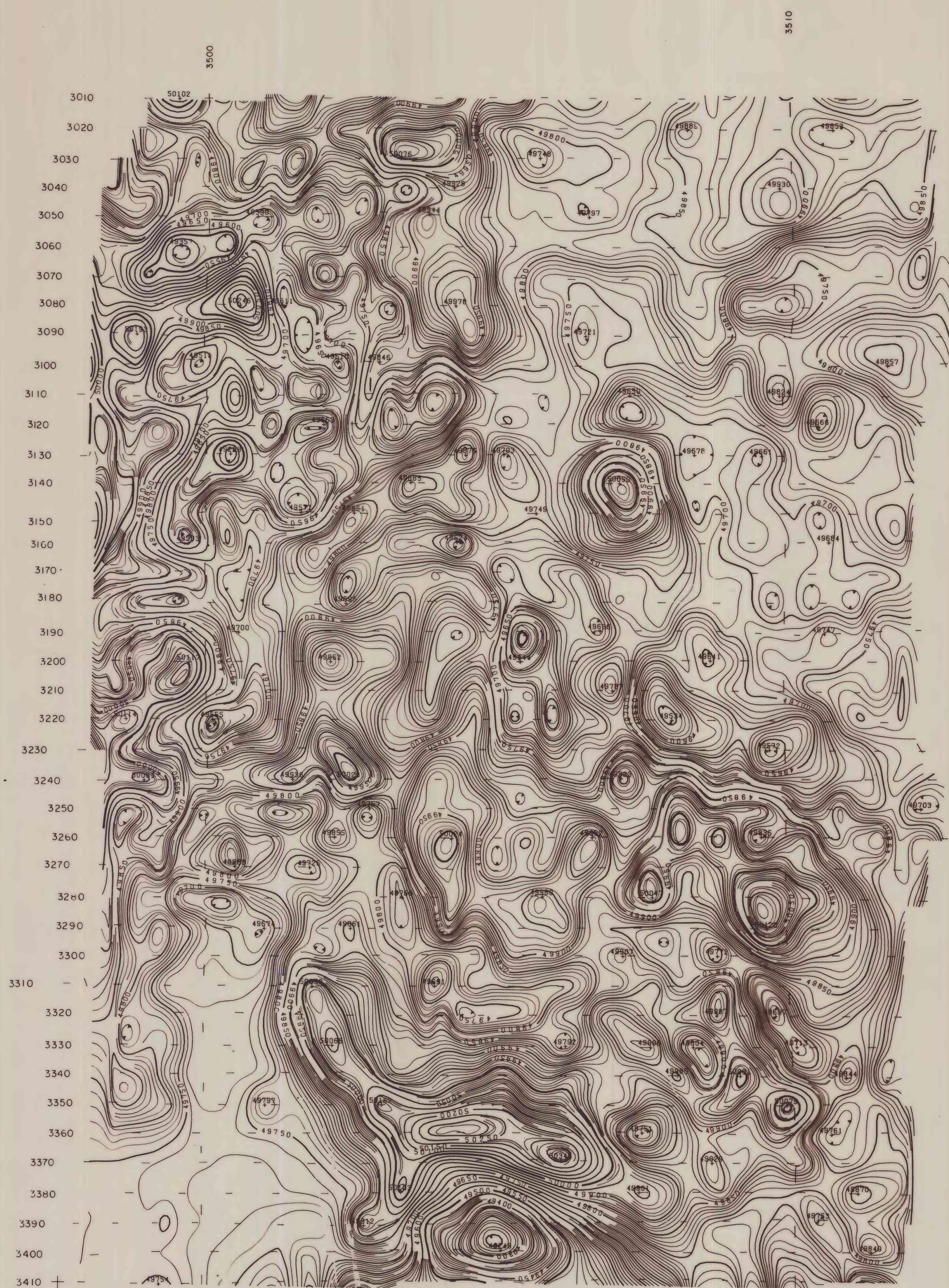


109° 5' 31° 45' 108° 45' 31° 45'



LEGEND

FLIGHT ALTITUDE 1000 FEET
FLIGHT INTERVAL TRAVERSE 0.5 MILE TIE LINE VARIABLE
TRAVERSE DIRECTION EAST - WEST
CONTOUR INTERVAL 10 GAMMA
PROJECTION U.T.M. CLARKE 1866, ZONE 12
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 1.0 GAMMA PER MINUTE
MAGNETOMETER USED AIRMAG MARK IV FLUXGATE
AIRMAG PROJECT NO. 794

REGIONS 10 R.F. (1975-1979, 75) CALCULATED EVERY 7 1/2 MINUTES AND APPLIED TO THE RECORDED FIELD.

TRAVERSE LINE 3410 FIDUCIAL 9006 HAS TOTAL MAGNETIC INTENSITY VALUE OF 49,774 GAMMA SAMPLE TAKEN JAN. 20, 1980 09:56 HOURS LOCAL TIME.

CONT. VALUES 2% ORIENTED UP GRADIENT.
RECTANGULAR CONTOURING GRID NET OF 98.4 METERS N/S, E/W

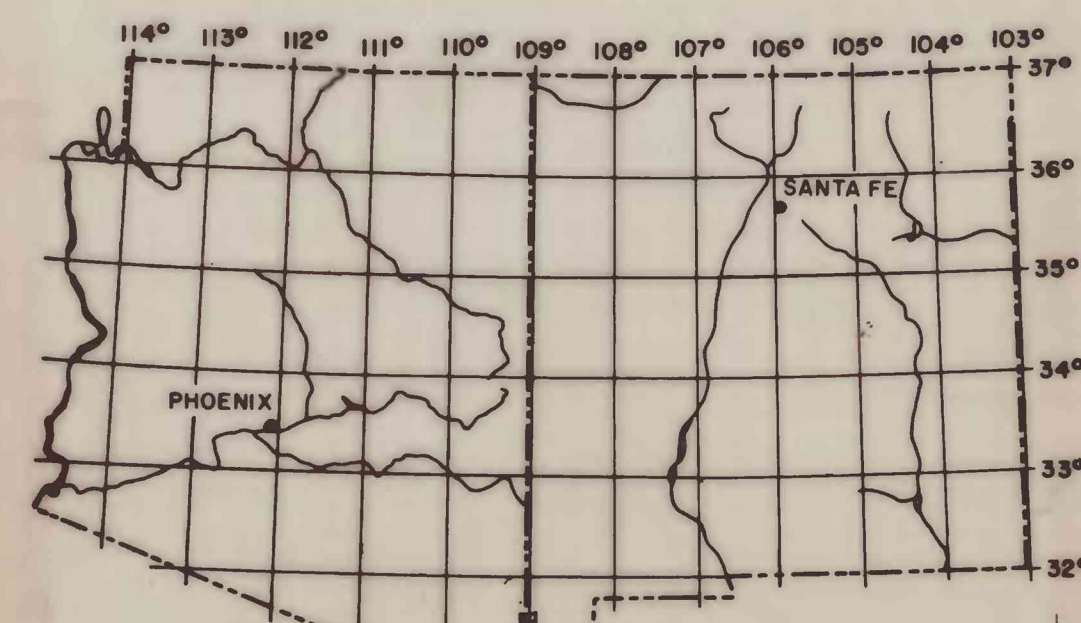
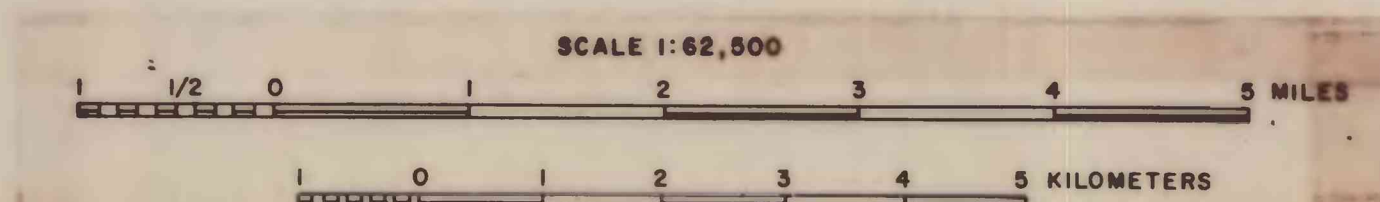
This map was prepared under contract to the U.S. Geological Survey and has not been reviewed for conformity with USGS editorial standards. Opinions and conclusions expressed herein do not necessarily represent those of the USGS. Any use of trade names is for descriptive purposes only and does not imply endorsement by the USGS.

AEROMAGNETIC MAP OF THE BUCK ROBINSON PEAK AREA, ARIZONA AND NEW MEXICO

BY

U.S. GEOLOGICAL SURVEY

1980



INDEX MAP OF ARIZONA AND NEW MEXICO
showing location of this study area