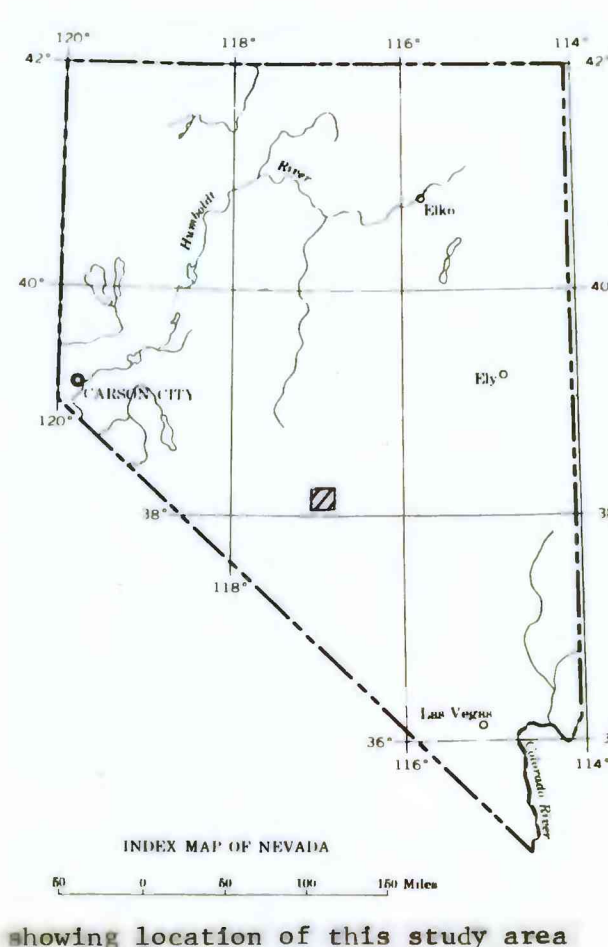


EXPLANATION

FLIGHT ALTITUDE 1500 FEET TERRAIN
FLIGHT INTERVAL TRAVERSE 0.5 MILE . . . TIE LINE VARIABLE
TRAVERSE DIRECTION EAST-WEST
CONTOUR INTERVAL 10 GAMMA
PROJECTION U.T.M. CLARKE 1866, ZONE II
BASE MAP USED U.S.G.S. 1:24,000
SURVEY FLOWN AND COMPILED, SEPTEMBER 1983, BY AIRMAG SURVEYS, INC.
PHILADELPHIA, PENNSYLVANIA
MAGNETOMETER SAMPLING RATE 0.5 & 10 SECONDS
MAGNETOMETER USED AIRMAG MARK IV FLUXGATE
AIRMAG PROJECT NO. 871

REGIONAL IGRF (1980-1983.75) CALCULATED EVERY 7 1/2 MINUTES AND
APPLIED TO THE RECORDED FIELD.

TRAVERSE LINE 2290 FIDUCIAL 26,900 HAS TOTAL MAGNETIC INTENSITY VALUE
OF 51,980 GAMMA. SAMPLE TAKEN JULY 6, 1983 08:02 HOURS LOCAL TIME.
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
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is for descriptive purposes only and does not imply endorsement
by the USGS.



AEROMAGNETIC MAP OF THE THUNDER MOUNTAIN AREA, NEVADA

BY

U.S. GEOLOGICAL SURVEY

1984

