

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 11
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.

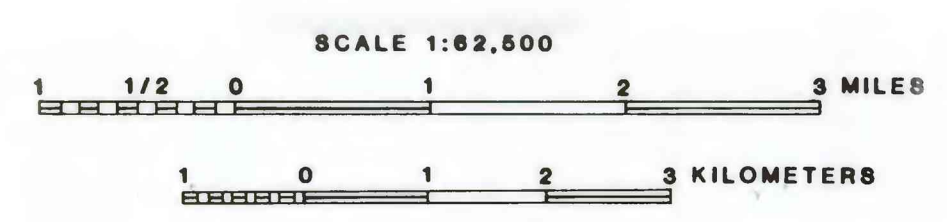
TRAVERSE LINE 3210 FIDUCIAL 75,900 HAS TOTAL MAGNETIC INTENSITY VALUE
OF 51,980 GAMMA. SAMPLE TAKEN SEPT. 17, 1983 10:32 HRS. LOCAL TIME.

SQUARE CONTOURING GRID NET OF 150 METERS N/S, E/W.

AEROMAGNETIC MAP OF THE MT. JEFFERSON AREA, NEVADA

BY
U.S. GEOLOGICAL SURVEY

1984



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