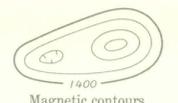


EXPLANATION

- Quaternary alluvium
- Tertiary volcanic rocks
- Tertiary intrusive rocks
- Jurassic granite rocks
- Paleozoic sedimentary rocks

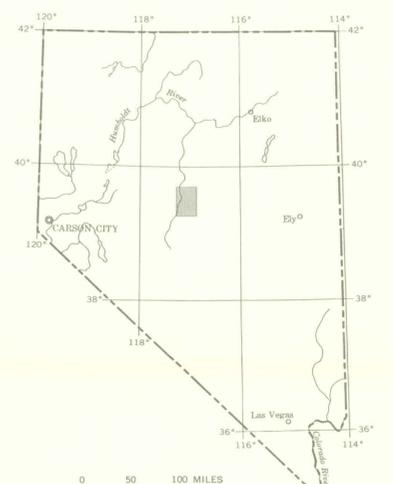
- Contact
Dashed where approximately located
- Fault
Dashed where approximately located
- Thrust fault
Dashed where approximately located
- Sawtooth on upper plate
- Group of mines



Magnetic contours
Showing total intensity magnetic field of the earth in gammas relative to arbitrary datum. Hatched to indicate closed areas of lower magnetic intensity. Contour interval 20 gammas

Location of measured maximum or minimum intensity within closed high or closed low

Flight Path
Showing location and spacing of data

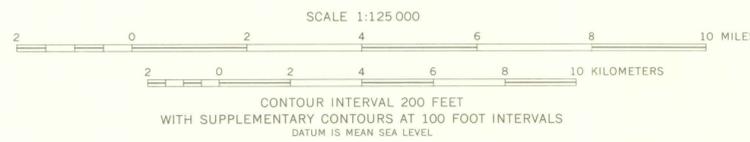


MAP OF NEVADA SHOWING AREA OF THIS REPORT

Base from U.S. Geological Survey
Milliet 1:250,000, 1955



APPROXIMATE MEAN
DECLINATION, 1970



SCALE 1:125 000
CONTOUR INTERVAL 200 FEET
WITH SUPPLEMENTARY CONTOURS AT 100 FOOT INTERVALS
DATUM IS MEAN SEA LEVEL

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D.C.—1970—669396

Geology generalized from maps and reports by
J. H. Stewart and E. H. McKee (1968a, 1968b, and
1968c), and McKee (1969).

Aeromagnetic Survey flown at an average baro-
metric elevation of 9,000 feet above sea level
and compiled by the U.S. Geological Survey, 1967

AEROMAGNETIC AND GENERALIZED GEOLOGIC MAP OF THE AUSTIN AREA, LANDER COUNTY, NEVADA

By
W. E. Davis and J. H. Stewart
1970