



Base from U.S. Geological Survey, 1957
revised, 1969

Aeromagnetic map compiled by Donald Plouff, 1982

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1987
-16°

SCALE 1:250 000
CONTOUR INTERVAL 200 FEET
SUPPLEMENTARY CONTOURS AT 100-Foot INTERVALS
NATIONAL GEODETIC VERTICAL DATUM OF 1929



AEROMAGNETIC INTENSITY MAP

MAPS SHOWING AEROMAGNETIC INTENSITY, FLIGHT ALTITUDES, AND GENERALIZED AEROMAGNETIC INTENSITY OF THE WALKER LAKE 1° BY 2° QUADRANGLE, CALIFORNIA AND NEVADA

By
Donald Plouff

1987

This map is part of a folio of maps of the Walker Lake 1° by 2° quadrangle, California and Nevada, prepared under the Countermines United States Mineral Assessment Program

Explanatory pamphlet accompanies map

Interior—Geological Survey, Reston, Va.—1987
For sale by U.S. Geological Survey, Map Distribution,
Box 25286, Federal Center, Denver, CO 80225

EXPLANATION
MAGNETIC CONTOURS—Showing residual magnetic intensity of Earth's magnetic field in nanoteslas (nT) (1 nT = 1 gamma). International Geomagnetic Reference Field has been removed. Hachures indicate areas of lower magnetic intensity. Contour intervals 20 and 100 nT. Contours labeled in units of 100 nT for example "10" for 1,000 nT

FLIGHT PATH—Showing location and spacing of data

SURVEY BOUNDARY—See figure 2 for sources of data