(200)
R290
no.78-1002

DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

OPEN-FILE REPORT
78-1002
PLATE 2

119° 45′ | 119° 30′ | 119° 15′ | 119° 00′ | 118° 45′

42° 15′ | 42° 00′ | 41° 45′ | 41° 30′

LAKE COUNTY
HARNEY COUNTY
WASHOE COUNTY
HUMBOLDT COUNTY
OREGON
NEVADA

SHELDON NATIONAL ANTELOPE REFUGE

CHARLES SHELDON ANTELOPE RANGE

Bog Hot Springs
Baltazar Hot Spring
Warm Springs
Plate 4

Base from U.S. Geological Survey 1:250,000 Adel, Oregon, 1955 (rev. 1970); Vya, Nevada, Oregon, California, 1954 (rev. 1970). Compiled Menlo Park Base Map Section (10-74) (14-40)

SCALE 1:125 000

Aeromagnetic data compiled from U.S. Geol. Survey (1972a,b)

U.S. Geological Survey
OPEN FILE REPORT
This map is preliminary and has not been edited or reviewed for conformity with Geological Survey standards or nomenclature.

PLATE 2--AEROMAGNETIC MAP OF CHARLES SHELDON WILDERNESS STUDY AREA, HUMBOLDT AND WASHOE COUNTIES, NEVADA, AND LAKE AND HARNEY COUNTIES, OREGON

EXPLANATION

2500
Magnetic contours
Showing the total-intensity magnetic field of the earth relative to an arbitrary datum. Regional gradient of about 6 gammas per km has been removed. Hachures enclose magnetic minima. Contour interval is 100 gammas, with intermediate, dashed contours at an interval of 20 gammas.

Flight path
Showing location and spacing of data. Constant terrain clearance elevation is 2743 m above sea level

Outline of postulated caldera

T_3
Locality discussed in text