



**AEROMAGNETIC MAP OF THE
BLACK BUTTES/VENTANA AREA, CALIFORNIA**

BY

U.S. GEOLOGICAL SURVEY

1982

EXPLANATION

SURVEY DATE	3/24/81
MAGNETOMETER	GEOMETRICS 803
SAMPLING RATE	1 SEC
SENSITIVITY	0.25 GAMMAS
FLIGHT ELEVATION	1000 FEET
LINE DIRECTION	F.LINE NE-SW TIELINE NW-SE
LINE SPACING	0.5 MILES
REGIONAL FIELD REMOVED	ICRF 1975 UPDATED
CONTOUR INTERVAL	10 GAMMAS
GRID INTERVAL	155 METERS
DATA BIAS	-371.5544 GAMMAS
TOTAL INTENSITY MAG VALUE	49975.92 GAMMAS
LOCATION OF VALUE	35.58 06 121.27 58
DATE AND TIME	3/23/81 0917

Flown and compiled by:
High Life - QED, Inc.

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