



**EXPLANATION**

SURVEY DATE	12/8/81
MAGNETOMETER	GEOMETRICS 803
SAMPLING RATE	1 SEC
SENSITIVITY	0.25 GAMMAS
FLIGHT ELEVATION	1000 FEET
LINE DIRECTION	FLY LINES E-W TIELINES N-S
LINE SPACING	0.5 MILES
REGIONAL FIELD REMOVED	IGRF 1975 UPDATED
CONTOUR INTERVAL	30 GAMMAS
GRID INTERVAL	150 METERS
DATA BIAS	-799.7140 GAMMAS
TOTAL INTENSITY MAG VALUE	54358 GAMMAS
LOCATION OF VALUE	38.36°11' 106.43°35'
DATE AND TIME	11/16/81 093939

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

**AEROMAGNETIC MAP OF THE FOSSIL RIDGE AREA, COLORADO**

BY

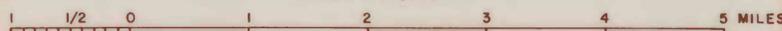
**U.S. GEOLOGICAL SURVEY**

1982



INDEX MAP OF COLORADO  
showing location of this study area

SCALE 1:62,500



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