DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

OPEN-FILE REPORT
79-1452
Sheet 3 of 5

109° 00' 108° 55' 108° 50' 108° 45' 108° 40' 108° 35' 108° 30'
33° 00' 32° 55' 32° 50' 32° 45' 32° 40' 32° 35' 32° 30'

SHEET 3

AEROMAGNETIC MAP OF THE NORTH AND WEST PARTS OF THE SILVER CITY 1° BY 2° QUADRANGLE, NEW MEXICO AND ARIZONA

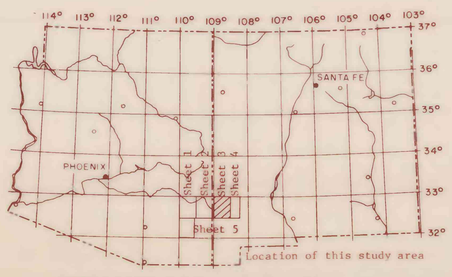
BY

U.S. GEOLOGICAL SURVEY

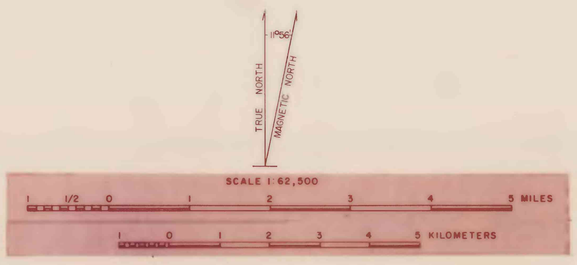
1979

SPECIFICATIONS

1. SURVEY FLOWN WITH GEOMETRICS PROTON PRECESSION MAGNETOMETER MODEL G803
2. SAMPLING RATE : 0.5 SEC./ ± 1 GAMMA SEN.
3. FLIGHT ELEVATION 1500 MTC (Drape)
4. FLIGHT LINES E&W 0.6 MILE APART
5. CORRECTED FOR IGRF 1975 UPDATED TO DATE FLOWN
6. CONTOUR INTERVAL= 10, 50 & 100 GAMMAS
7. FLOWN JANUARY 1979



INDEX MAP OF ARIZONA AND NEW MEXICO



applied geophysics inc
SALT LAKE CITY, UTAH
JANUARY 1979
Under contract to the
U.S. Geological Survey

This map is preliminary and has not been edited or reviewed for conformity to Geological Survey standards.