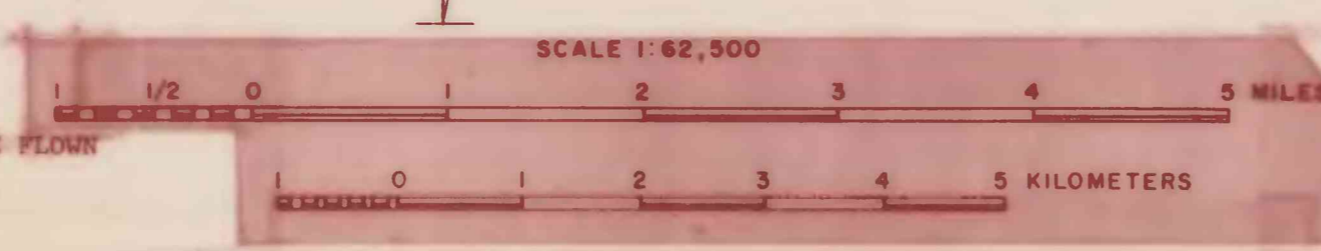


SHEET 4
**AEROMAGNETIC MAP OF THE NORTH AND WEST PARTS OF THE
SILVER CITY 1° BY 2° QUADRANGLE, NEW MEXICO AND ARIZONA**

BY
U.S. GEOLOGICAL SURVEY

1979

- 1. SURVEY FLOWN WITH GEOMETRICS PROTON PRECESSION MAGNETOMETER MODEL G 803
- 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 6 100 GAMMAS
- 7. FLOWN JANUARY 1979



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.