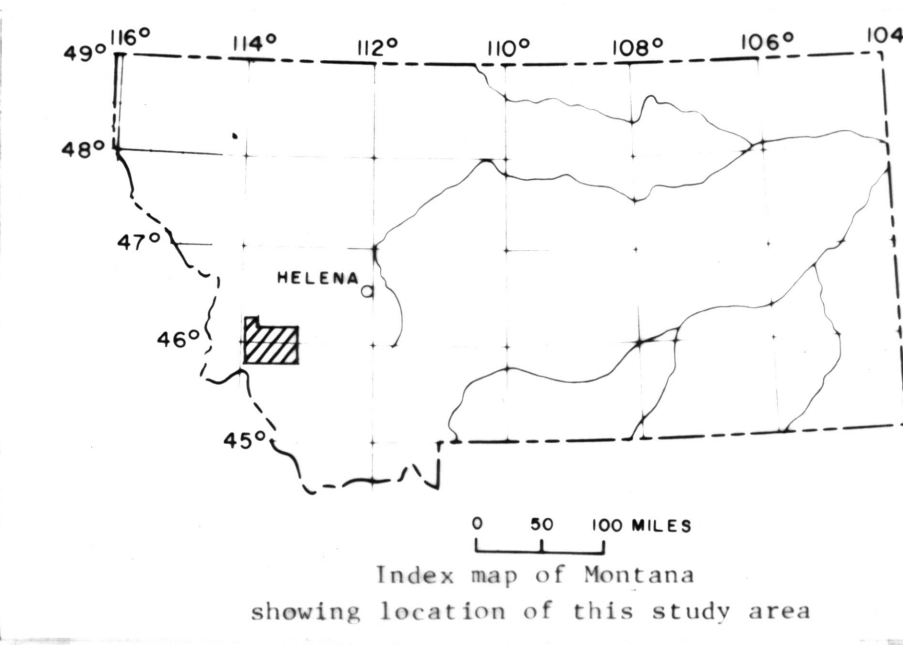


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|                       |                             |
|-----------------------|-----------------------------|
| SCALE                 | 1:62,500                    |
| CONTOUR INTERVAL      | 20 GAMMAS                   |
| GRID INTERVAL         | 20 MILES                    |
| FLIGHT ALTITUDE       | 1,000 FT. AGL               |
| FLIGHT LINE SPACING   | 5 MILES                     |
| FLYING AND COMPLETION | FEB. 1981                   |
| INSTRUMENTATION       | PHOTON MAGNETOMETER         |
| SAMPLING RATE         | 1. EACH 2/3 SECS            |
| SENSITIVITY           | 5 GAMMAS                    |
| REGIONAL FIELD        | (IGRF(UPDATED 1975 VERSION) |

AEROMAGNETIC MAP OF THE  
SAPPHIRE/ANACONDA MOUNTAINS AREA, MONTANA

BY  
U.S. GEOLOGICAL SURVEY