



WICHITA UPLIFT AND HARDEMAN BASIN AEROMAGNETIC SURVEYS

SPECIFICATIONS

Wichita Uplift Survey

Survey Size: 27,889 line miles
Flight Lines: Northeast-southwest, 1-mile spacing
Tie Lines: Northwest-southeast, 5-mile spacing
Elevation: 4 blocks ranging from 1,500 feet to 3,700 feet barometric elevation (see attached map)
Instrumentation: High sensitivity optically-pumped Cesium Vapor Magnetometer with 0.25 second sampling

Hardeman Basin Survey

Survey Size: 5,198 line miles
Flight Lines: North-south, 1-mile spacing

DELIVERABLES

Digital download or flash memory drive/CD-ROM with digital profile data and grids of Total Magnetic Intensity (IGRF removed) and Reduced-to-Pole Total Magnetic Intensity.

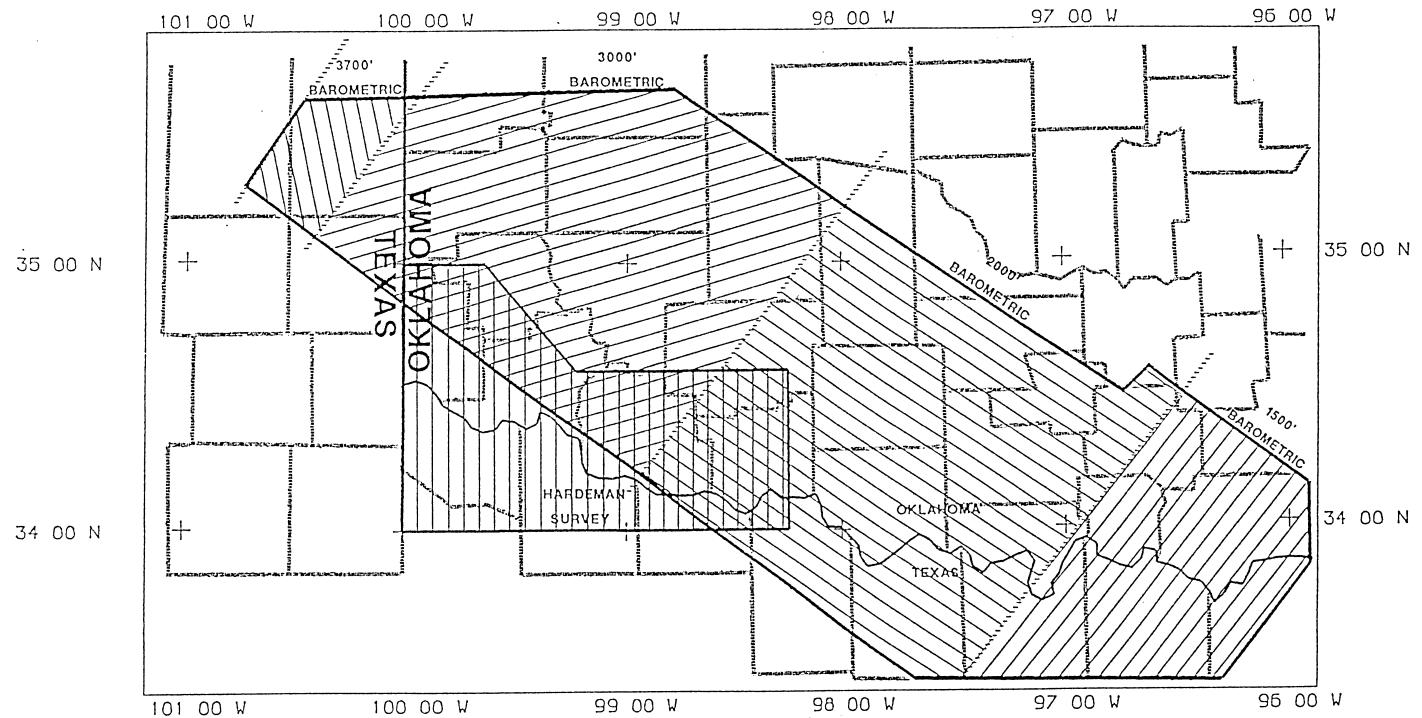
Additional filter and operator products and maps available.

DATA INTEGRATION

Data for the four individual blocks have been integrated using a grid-based differential continuation onto a sloping plane (1500' above sea level SE to 3700' above sea level NW) to produce a single grid over the entire survey area. This gridded data set with maps is available as an optional deliverable.

PRICE

Call for quotation



Wichita Uplift Area Aeromag Survey Outline