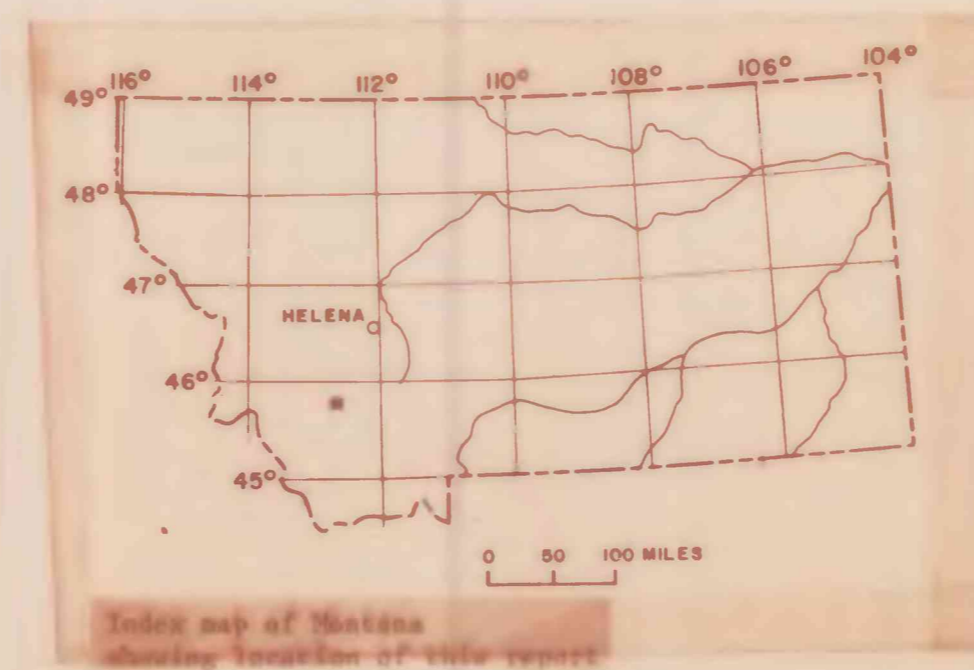


AERO SERVICE
Lifton Houston, Texas 77001
Under contract to the
U.S. Geological Survey

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

FLIGHT ALTITUDE 9000 FEET BAROMETRIC
FLIGHT INTERVAL TRAVERSE 25 MILE THE LINE 4 MILE
CONTOUR INTERVAL T.F. 20 AND 100 WITH 10'S SUPPLEMENTED
PROJECTION U.T.M. CLARKE 1866, ZONE 12
BASE MAP USED U.S.G.S. 1:24,000 AND 1:62,500 SERIES
SURVEYED AND COMPILED 1978
AERO SERVICE PROJECT NO 8612

REGIONAL REMOVED IGRF(1975→1978.67) BIAS OF 57,270 GAMMA AT SURVEY
CENTER(45°30'W, 113°05'N) ADDED BACK TO DATA.
RECTANGULAR CONTOURING GRID NET OF 100 METERS N/S, 50 METERS
E/W.



AEROMAGNETIC MAP OF THE HUMBUG SPIRES AREA, MONTANA

BY
UNITED STATES GEOLOGICAL SURVEY

