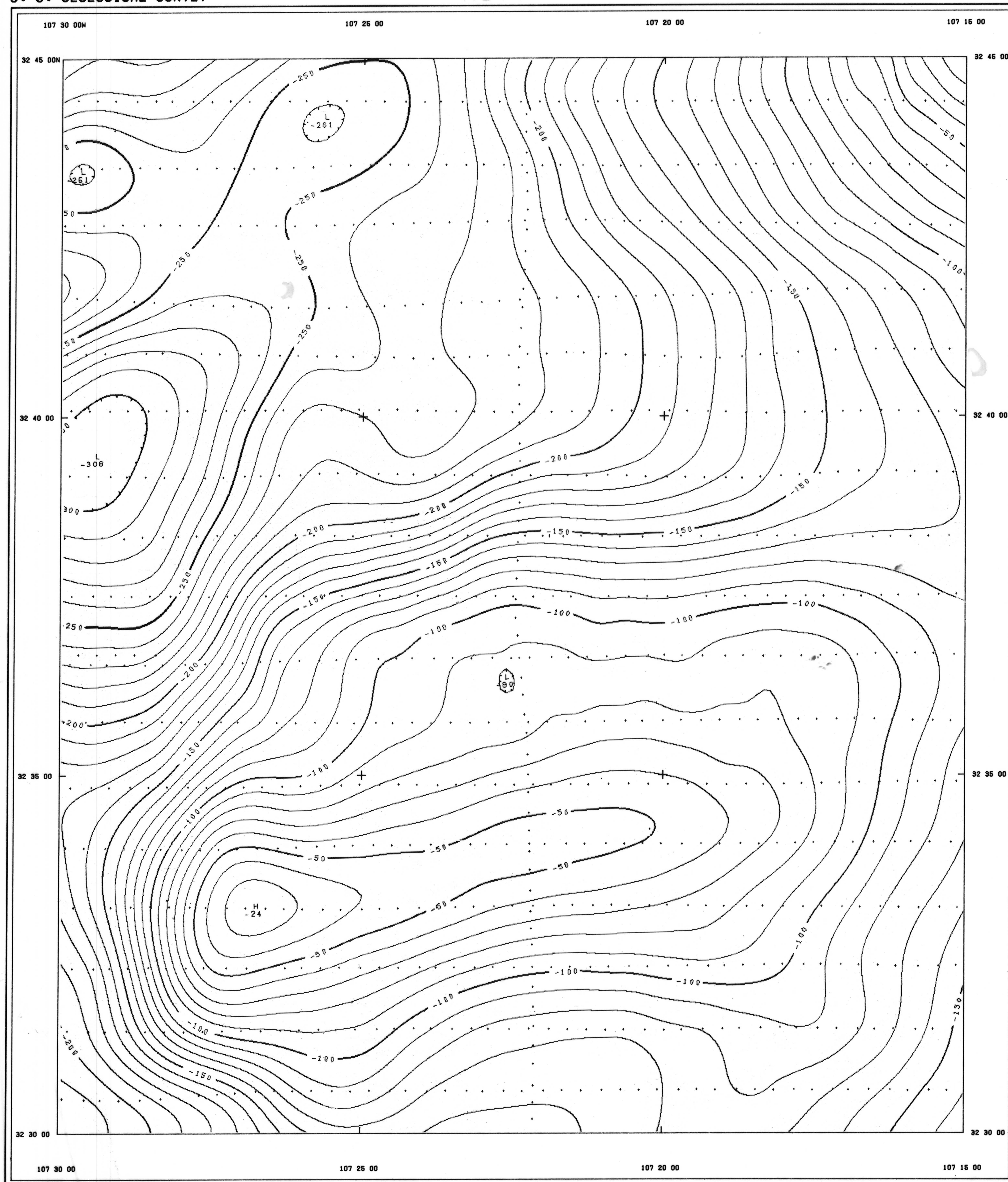


U. S. GEOLOGICAL SURVEY

NUTT

AREA 4 SOUTH



RESIDUAL MAGNETIC INTENSITY

AREA 4

SW NEW MEXICO

U.S. GEOLOGICAL SURVEY

8S

CONTRACTED & FLOWN BY:  
AERIAL SURVEYS, LTD.

COMPILED BY:  
geoMetrics

SCALE 1:62,500  
STATUTE MILES

CONTOUR INTERVAL ..... 10.0 GAMMAS  
DATUM ..... 5,200-44 GAMMAS  
FLIGHT LINE SPACING ..... 1.0 MILE(S)  
FLIGHT ALTITUDE ..... 10,000 FEET ASL  
FLOWN AND COMPILED ..... 1973

..... FLIGHT PATH SHOWING LOCATION AND  
SPACING OF DATA

A REGIONAL TREND OF 0.36 GAMMAS/MILE NORTH  
AND 3.11 GAMMAS/MILE EAST EXISTED AND WAS  
REMOVED USING THE 1965 IGRF UPDATED TO 1973