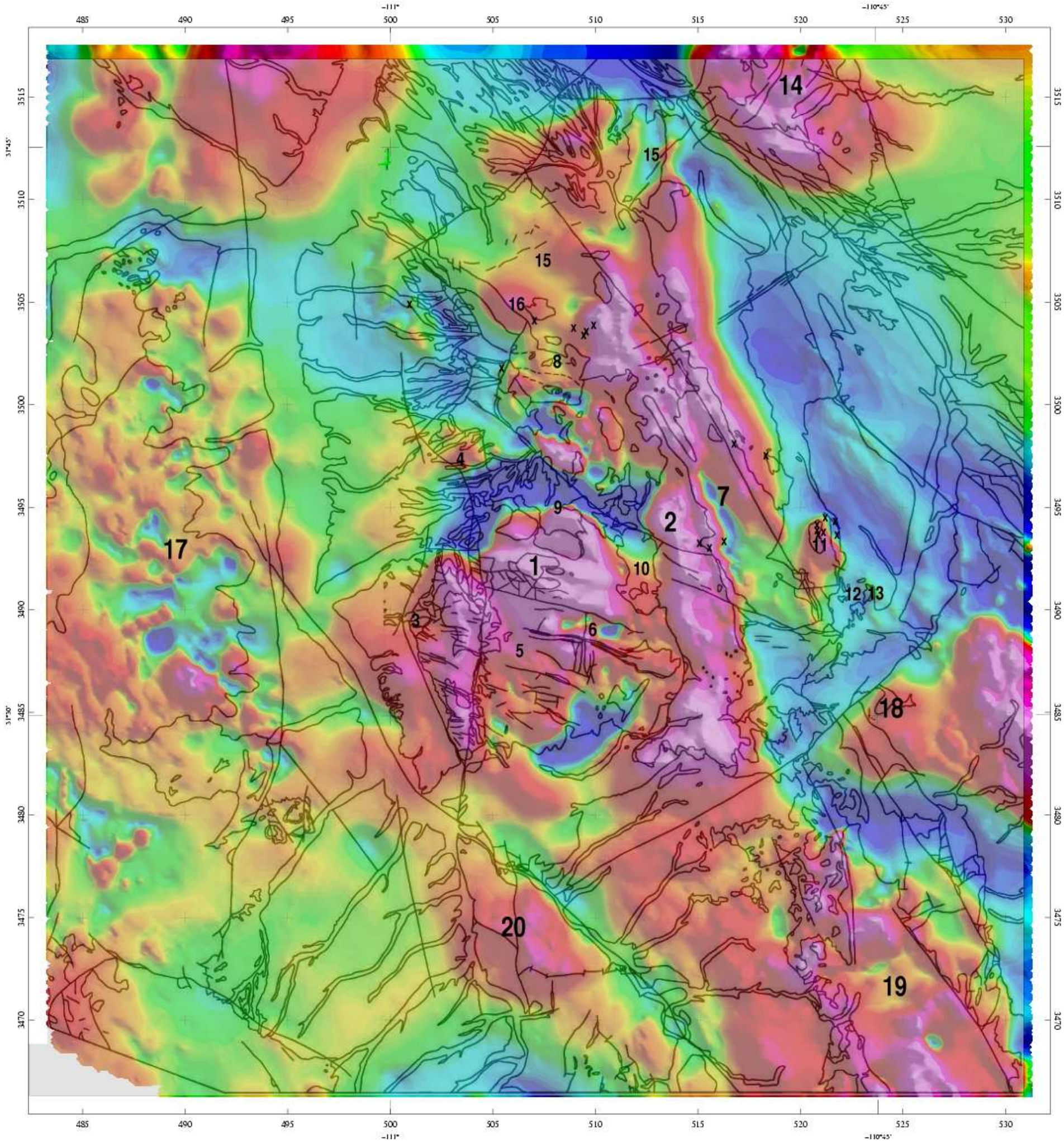
UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

OPEN–FILE REPORT 02–099

PLATE 2




## EXPLANATION

13 Magnetic anomaly discussed in text

x magnetic properties measurement site see plate 1 for site number

magnetic anomaly, nT

297.8
209.2
140.8
97.8
61.1
33.2
11.7
–8.6
–26.3
–38.9
–50.3
–61.7
–70.5
–79.4
–87.1
–91.9
–96.9
–102.1
–107.2
–110.8
–114.6
–118.5
–122.4
–126.2
–130.1
–133.9
–137.5
–142.7
–147.6
–155.4
–164.3
–173.1
–183.3
–193.3
–204.7
–217.4
–231.4
–246.5
–270.6
–309.9

Scale 1:175000

2.5 0 2.5 5 7.5 10 12.5

kilometres

NAD27 / UTM zone 12N

# SHADED RELIEF AEROMAGNETIC DATA with geologic map linework overlain