



EXPLANATION

- Structural Index
- > 3
 - 2 - 3
 - 1 - 2
 - < 1
- Mapped extent of the contiguous Santa Fe Group
- Limits of aeromagnetic coverage
- Major drainages
- Major roads



Plate 7. Estimated non-zero structural index values for two-step Euler depth solutions. Structural indices greater than three indicate localized cultural magnetic sources. Structural indices between two and three indicate probable cultural magnetic sources. Structural indices between zero and one indicate probable geologic sources. Cultural and shallow geologic sources cannot be separated where the minimum depth surface is at or near the ground surface.

Plate 7. Estimated non-zero structural index values for two-step Euler depth solutions THICKNESS OF SANTA FE GROUP SEDIMENTS IN THE ESPAÑOLA BASIN SOUTH OF SANTA FE, NEW MEXICO, AS ESTIMATED FROM AEROMAGNETIC DATA

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