



EXPLANATION

- Major drainages
- Major roads



Plate 1. Color-shaded relief image of reduced-to-pole aeromagnetic data on an observation surface 100 m (328 ft) above ground from Sweeney and others (2002). Illumination is from the west. Note the nonlinear color scale. Grid interval is 50 m (164 ft).

Plate 1. Color-shaded relief image of reduced-to-pole aeromagnetic data

THICKNESS OF SANTA FE GROUP SEDIMENTS IN THE ESPAÑOLA BASIN SOUTH OF SANTA FE, NEW MEXICO, AS ESTIMATED FROM AEROMAGNETIC DATA

By
Jeffrey D. Phillips and V.J.S. Grauch
2004

Open-File Reports are used for the dissemination of information that must be released immediately to fill a public need or for information that is not sufficiently refined to warrant formal publication. As such, Open-File Reports should not be viewed as final reports of major scientific investigations. Because of their preliminary nature and possibility of being superseded, Open-File Reports do not introduce new or revised geologic, stratigraphic, hydrologic, or taxonomic nomenclature. In particular, Article 4(a) of the North American Stratigraphic Code excludes open-file releases for the naming or revising of formal geologic units.