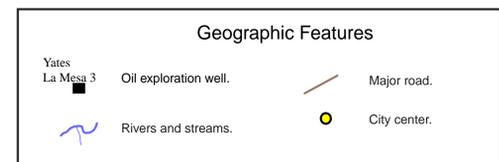
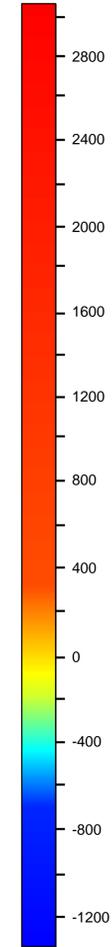


nanoTeslas



map scale 1:100,000
NAD27 datum

Plate 1. Color shaded-relief image of merged, enhanced, reduced-to-pole aeromagnetic data on an observation surface 300 ft (100 m) above ground from Sweeney and others (2002). An illumination angle of 270° (west) and elevation of 60° above the horizon were used in the shaded-relief algorithm for the image. The color range is stretched. Grid interval is 164 ft (50 m). Very small, pock-like anomalies are due to manmade structures.

AEROMAGNETIC INTERPRETATIONS FOR UNDERSTANDING THE HYDROGEOLOGIC FRAMEWORK OF THE SOUTHERN ESPAÑOLA BASIN, NEW MEXICO

By
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