



1 inch equals 6 miles  
UTM NAD 83 Zone 13, Meters  
Scale 1:350,000

#### Legend

- |  |  |
|--|--|
| <span style="color: magenta;">—</span> Balleau (2000)                                    | <span style="color: green;">—</span> Madrid 7.5 minute geologic quadrangle   |
| <span style="color: blue;">—</span> Glorieta Geoscience (2002)                           | <span style="color: cyan;">—</span> Picture Rock 7.5 minute geologic quadrangle  |
| <span style="color: yellow;">—</span> Johnson et al. (2004)                              | <span style="color: lightgreen;">—</span> Seton Village 7.5 minute geologic quadrangle   |
| <span style="color: blue;">- - -</span> USGS (2005)                                      | <span style="color: orange;">—</span> Turquoise Hill 7.5 minute geologic quadrangle  |
| <span style="color: red;">—</span> Captain Davis Mountain 7.5 minute geologic quadrangle | <span style="background-color: orange; border: 1px solid black; display: inline-block; width: 15px; height: 10px;"></span> Model boundary with inactive areas shaded |
| <span style="color: pink;">—</span> Galisteo 7.5 minute geologic quadrangle              |  |



Sources:  
New Mexico roads, streams, and cities: New Mexico  
Resource Geographic Information System  
Landsat: University of Maryland Global Land Cover Facility  
DEM: USGS

**Figure 2-2.**  
**Location of**  
**Cross Sections**  
**for the Southern**  
**Model Area**

