



Figure 6. Interpreted west-east cross section C-C' based on seismic data for the southern part of the Albuquerque Basin. Line of section shown on figure 3. The eastern part of the cross section was constructed from geologic inference and is not based on seismic data. High mud weights were used while drilling the Humble No. 1 Santa Fe and Pacific (modified from Russell and Snelson, 1984).