Quaternary sediments	Tertiary intrusive rocks	Cretaceous intrusive rocks
Quaternary basaltic volcanic rocks	Cretaceous-Tertiary sedimentary rocks	Jurassic sedimentary rocks
Quaternary silicic volcanic rocks	Cretaceous-Tertiary volcanic rocks	Triassic sedimentary rocks
Quaternary-Tertiary sediments	Cretaceous rocks undivided	Paleozoic rocks undivided
Quaternary-Tertiary volcanic rocks	Cretaceous sedimentary rocks above Kmv	Permian sedimentary rocks
Tertiary sedimentary rocks	Cretaceous Mesaverde group	Pennsylvanian-Permian sedimentary rocks
Tertiary volcanic rocks undifferentiated	Cretaceous Mancos Shale	Pennsylvanian sedimentary rocks
Tertiary basaltic volcanic rocks	Cretaceous sedimentary rocks below Km	Mississippian to Cambrian rocks
Tertiary silicic volcanic rocks	Cretaceous volcanic rocks	Precambrian rocks undifferentiated
		* volcanic vents

Figure 2B. Geologic map of north-central New Mexico with cut lines used in palinspastic restoration (Fig. 4), control points 1–9 (see text), line of section (A–A') for Figure 7, and CD-ROM (Magnani et al., 2005b) seismic reflection line near Las Vegas. Kmv—Cretaceous Mesaverde Group; Km—Cretaceous Mancos Shale.

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S.M. Cather, K.E. Karlstrom, J.M. Timmons, and M.T. Heizler
Figure 2B
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