



Figure 37. Diagrams showing schematic cross sections depicting geology of the greater Beaver Peak area, Nev., during (A) middle Late Pennsylvanian prior to arrival of allochthon of Coyote thrust, and (B) middle Early Permian after arrival of Coyote allochthon. Approximate positions of lower and upper conglomerates of Pennsylvanian and Permian Strathearn Formation also shown. Red dots, schematic position of samples containing fusulinids and (or) conodonts for dating of Strathearn; Ord qtzite, quartzarenite of Ordovician Vinini Formation; Dev mélange, Devonian mélange unit of Devonian Slaven Chert; Dsc, well-bedded chert unit of Devonian Slaven Chert; DS Elder, Silurian-Devonian Elder Sandstone; Ord Vinini, mostly chert and shale facies of Ordovician Vinini Formation.