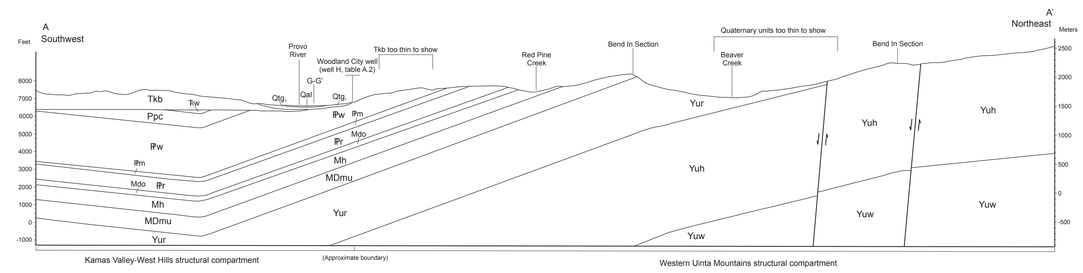
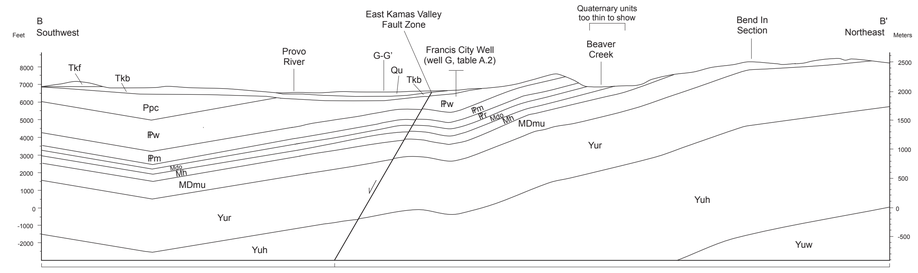
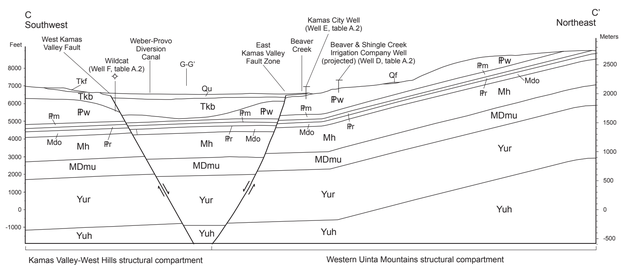
Utah Geological Survey
Water Resource Bulletin 29
Plate 3
2002

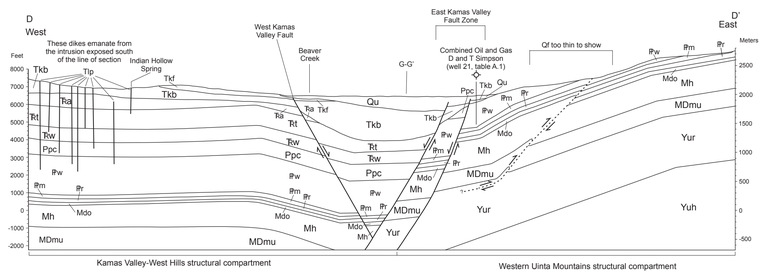
No vertical exaggeration

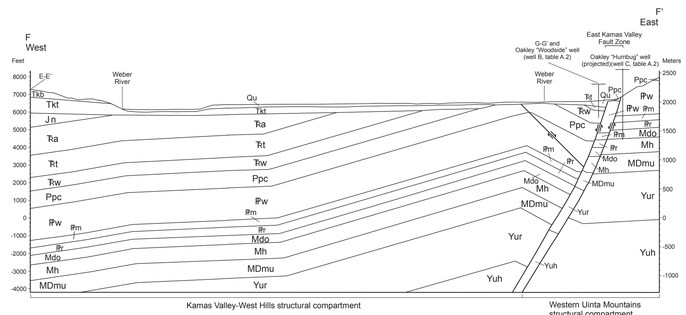
Arrows on cross sections show component of relative motion parallel to section. Double-headed arrows indicate separate slip episodes with opposite slip directions. A (away) and T (towards) indicate component of relative motion out of plane of section.

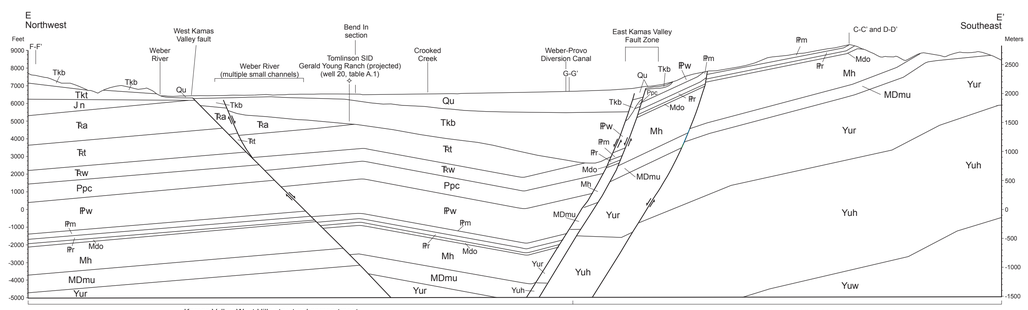


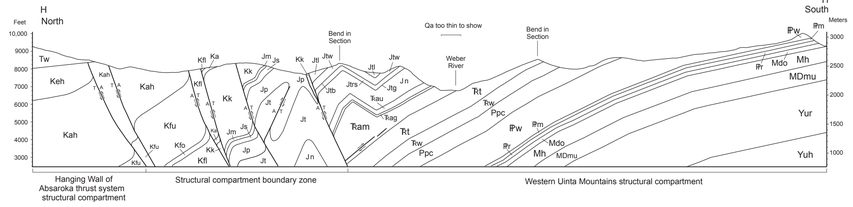


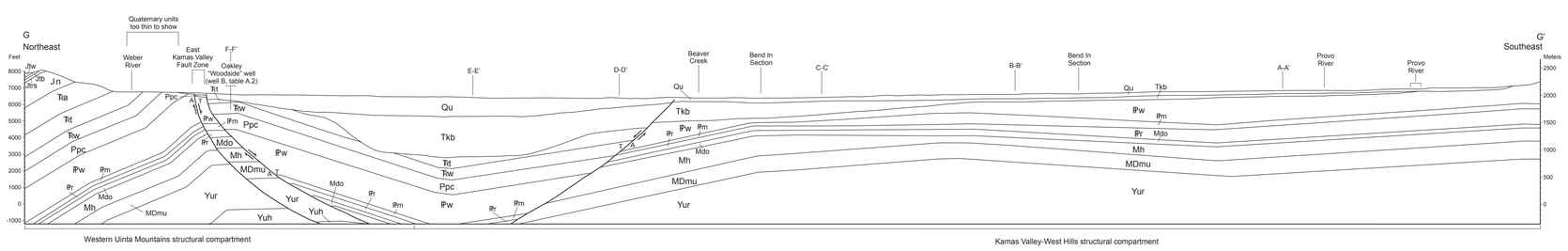


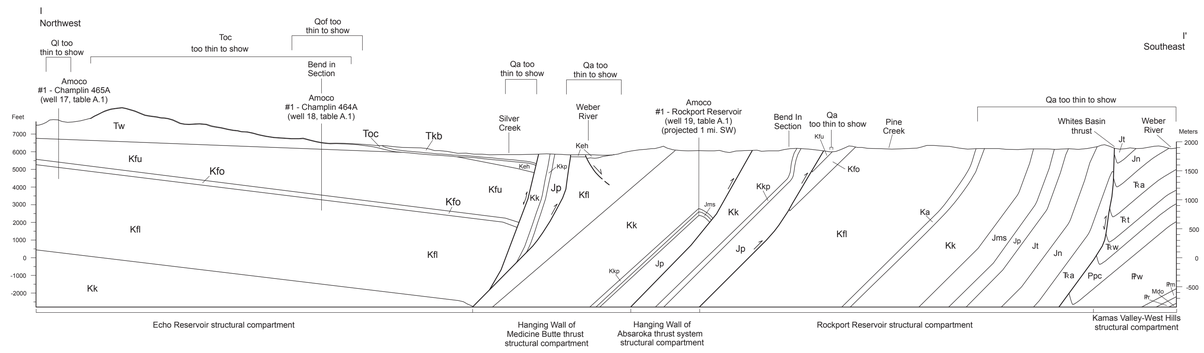


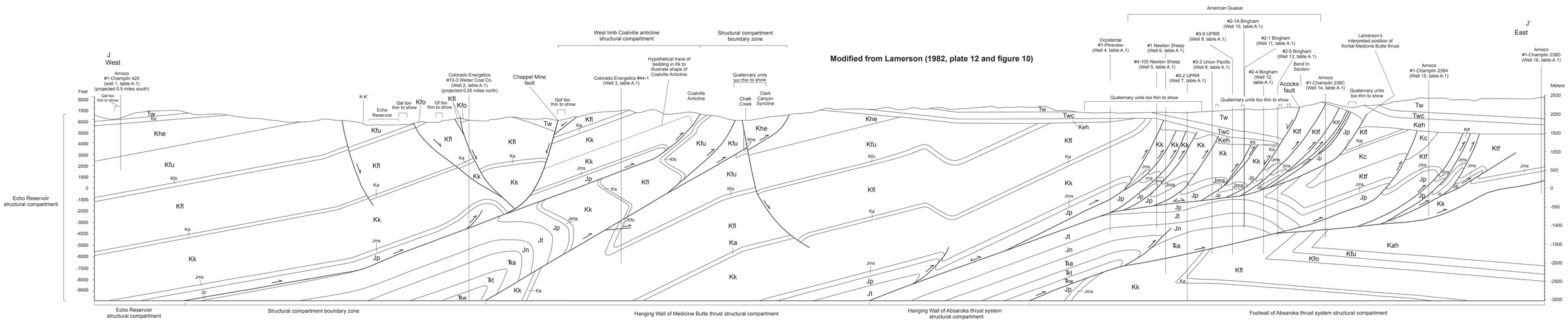












The interpreted subsurface geometry of the Medicine Butte thrust in Lamerson't (1982) cross section , reproduced here, does not match the geometry implied by Bryant's (1990) map (plate 1 of this report). This discrepancy has not been reconciled in this report; Lamerson's interpretation is sown on the cross section, and Bryant's interpretation is shown on plate 1.