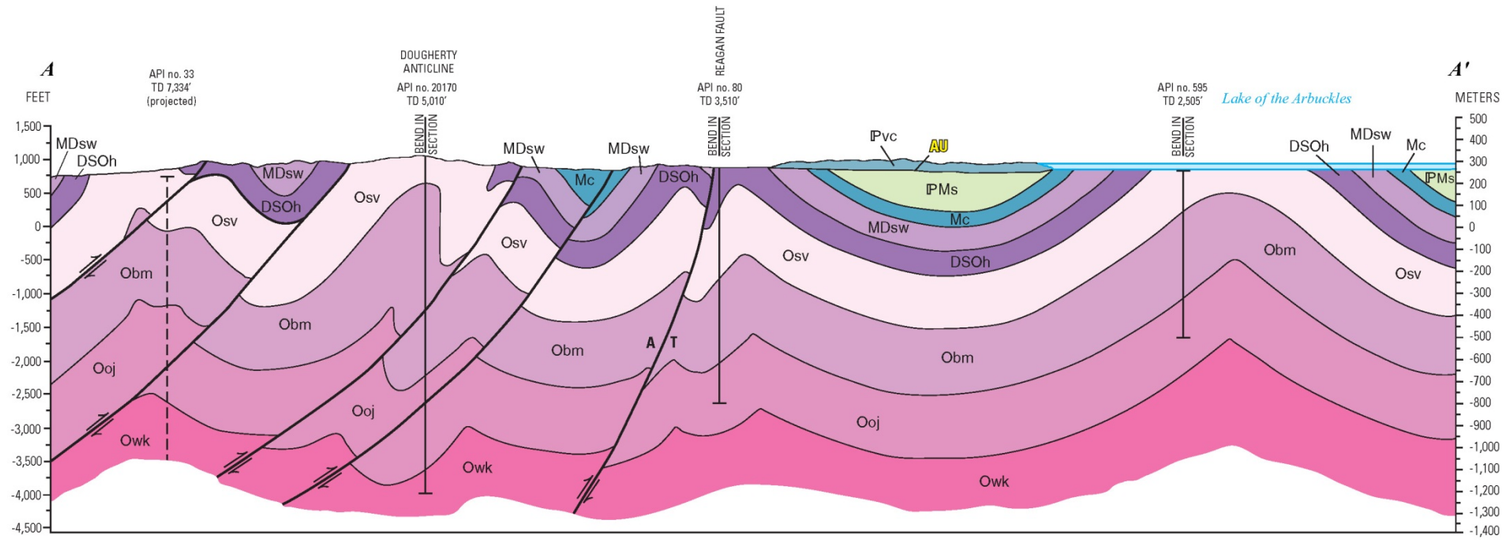
Cross section A–A′ from Blome et al. (2013)



Cross section B–B′ from Blome et al. (2013)

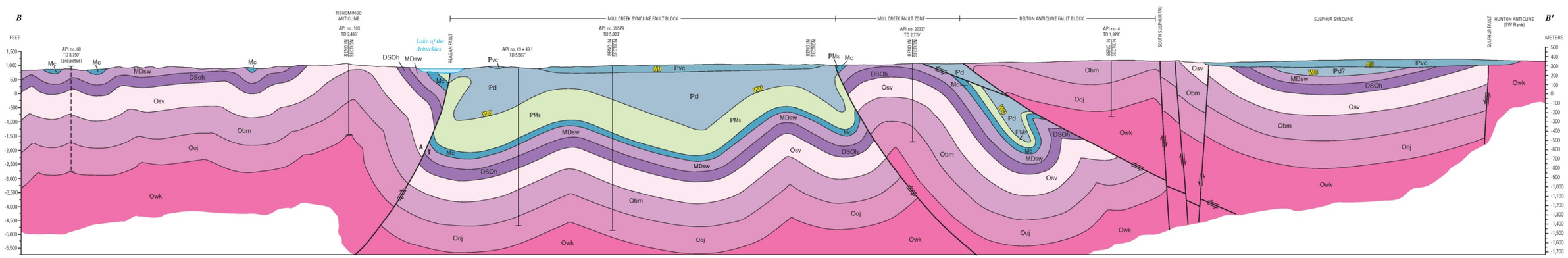


Plate 2. Geologic map cross sections A–A′ and B–B′. Cross section locations are indicated on the GRI geologic map poster (in pocket). Cross sections show the inferred subsurface structure of geologic units. Faults (fractures along which rocks have moved) and folds (deformed rock layers) are visible. Arrows indicate motion along faults. "T" indicates motion along fault toward the reader; "A" indicates motion along fault away from the reader. "AU" and "WU" indicate the location of the Arbuckle and Wichita unconformities, respectively. Refer to the report for detailed discussion of the types of faults and folds indicated on the cross sections. API numbers refer to wells; "TD" is total depth. Unit colors may not match the GRI geologic map poster. Cross sections from Blome et al. (2013).