



Figure 4.3. Sequence stratigraphic cross-section A-A' is a cross-section orientated northwest to southeast across the study area. This cross-section is based on core data and well log interpretation. Included in this figure are the Cherokee Group lithofacies, interpreted sequence stratigraphic surfaces, and interpreted systems tracts. Index map shows location of wells in cross-section. Datum is the maximum flooding surface at the base of the Anna Shale Member (Pawnee Limestone Formation).