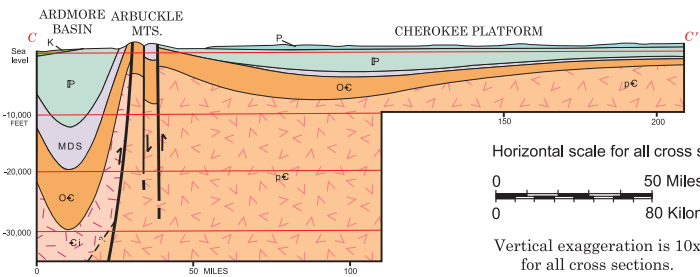
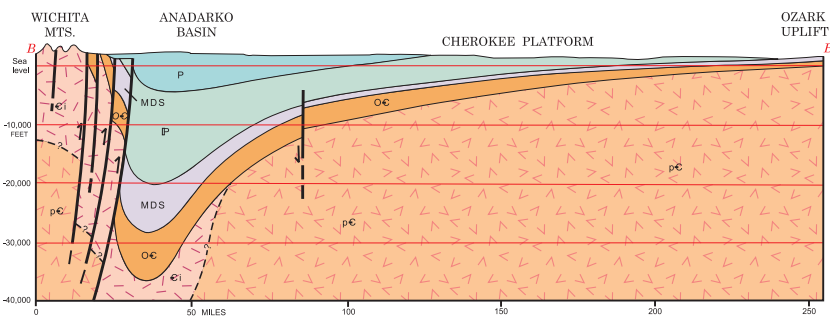
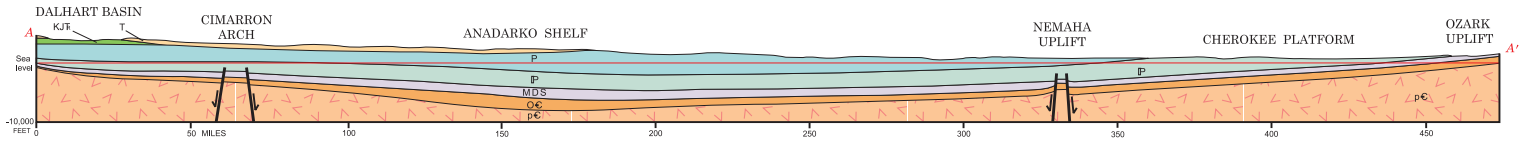
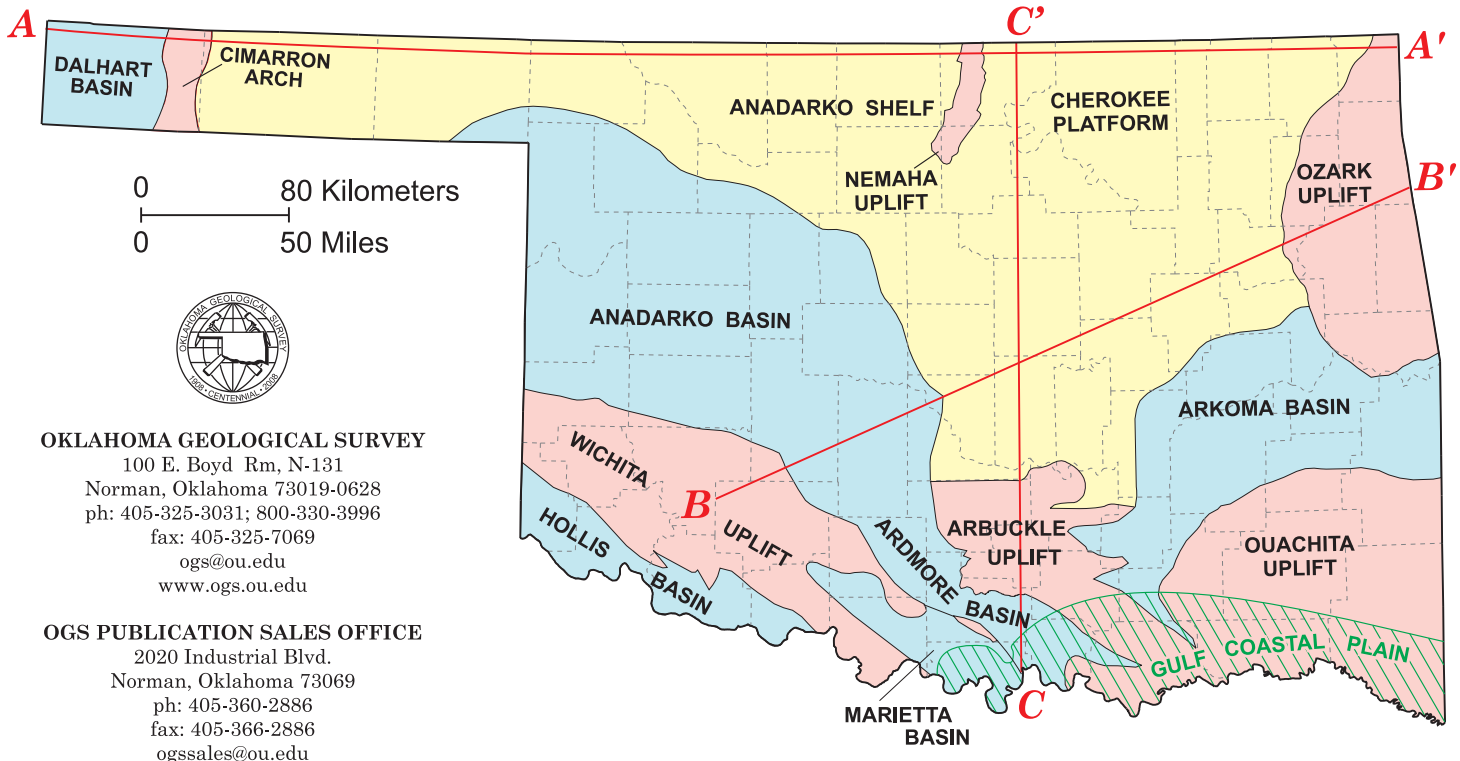


MAJOR GEOLOGIC PROVINCES OF OKLAHOMA



EXPLANATION

- T Tertiary
- K Cretaceous
- KJT Cretaceous, Jurassic, and Triassic
- P Permian
- IP Pennsylvanian
- MDS Mississippian, Devonian, and Silurian
- O-C Ordovician and Cambrian (sedimentary rocks)
- Ci Cambrian (igneous and metamorphic rocks)
- p-C Precambrian
- Fault; arrow shows relative movement

Vertical scale for all cross sections
 0
 -10,000 Feet
 -3,000 Meters

Horizontal scale for all cross sections
 0 50 Miles
 0 80 Kilometers

Vertical exaggeration is 10x for all cross sections.