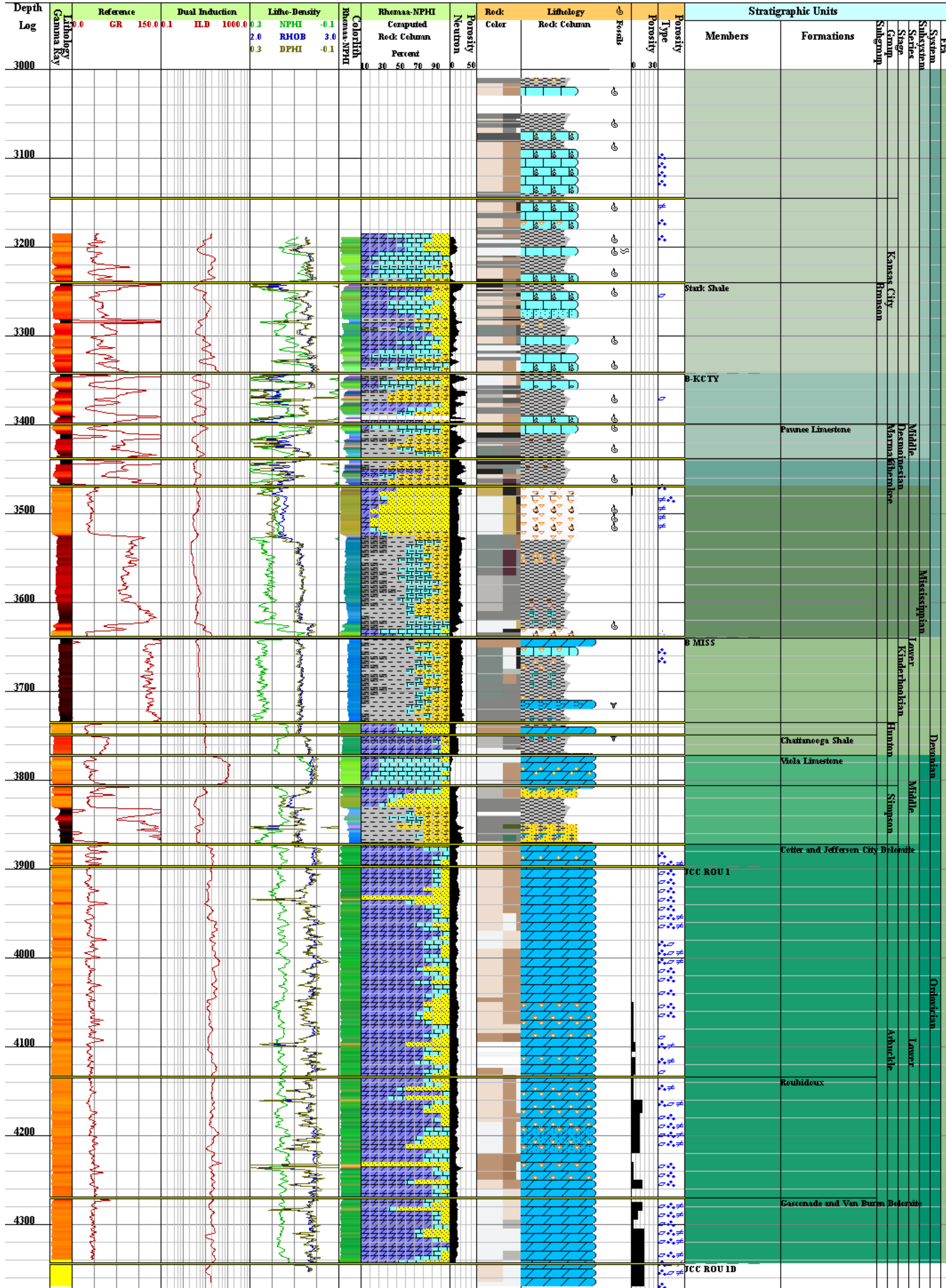




RICHARDSON 3-SWD
15-155-21399
Lat: 38.1293
Long: -98.10414
Elev: (GL) 1596.0



Primary Rock Lithology

- Shale
- Sand, Sandstone
- Chert
- Limestone
- Dolomite

Secondary Rock Lithology

- Clayey, Argillaceous, clay
- Shaly, shale
- Sandy, sand
- Cherty, chert
- Glauconitic, Glauconitic
- Carbonaceous, Carbonized
- Pyritic, pyrite
- oolitic
- fossiliferous
- Calcareous
- Dolomitic

Fossils

- Fresh Water
- Brackish Water
- Marine
- Macrofossils
- Trace Fossils
- Pollen and (or) spores

Porosity Type

- Intercrystalline
- Fracture
- Vuggy
- Pinpoint

Fossil Symbols

- (b) Few
- (b) Many
- (b) Broken

Rock Type Legend

- Clay
- Shale
- Sandstone
- Shaly Sandstone
- Arkose
- Limestone
- Carbonate
- Dolomite
- Shaly Dolomite
- Gypsum
- Anhydrite
- Salt
- Coal
- Igneous
- K-Feldspar
- Plagioclase
- Ultramafic