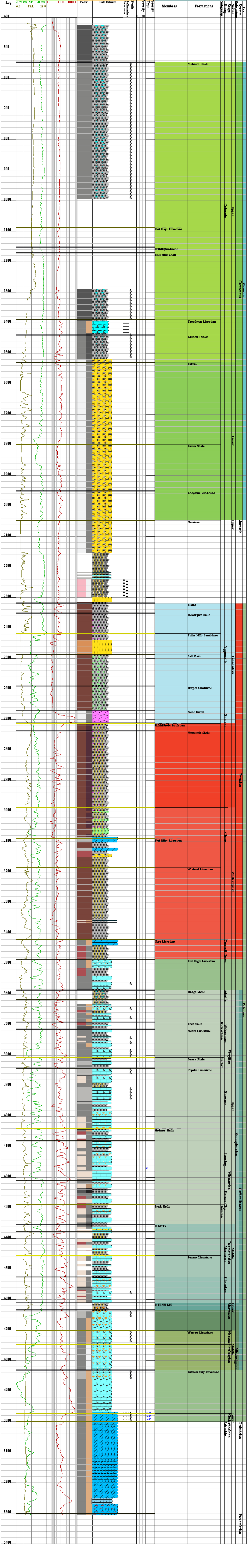




C. J. BREMENKAMP 1
 15-193-00003
 Lat: 39.3125653
 Long: -100.8444671
 Elev: (GL) 3061.0



Primary Rock Lithology

- Clay, Claystone
- Shale
- Silt, Siltstone
- Sand, Sandstone
- Limestone
- Limestone Dolomite
- Chalk
- Dolomite
- Anhydrite

Secondary Rock Lithology

- Shaly, shale
- Silty, Silt
- Micaceous
- Sandy, sand
- Cherty, chert
- Glauconite, Glauconitic
- Pyritic, pyrite
- oolitic
- fossiliferous
- Calcareous
- Dolomitic
- Anhydritic, anhydrite

Fossils

- Fresh Water
- Brackish Water
- Marine
- Few
- Many
- Broken
- Macrofossils
- Crinoids

Sedimentary Structure Symbols

Depositional Structures

- Stratification
- Horizontal bedding

Deformational Structures

- Load casts
- Nodules

Porosity Type

- Intercrystalline
- Vuggy
- Pinpoint