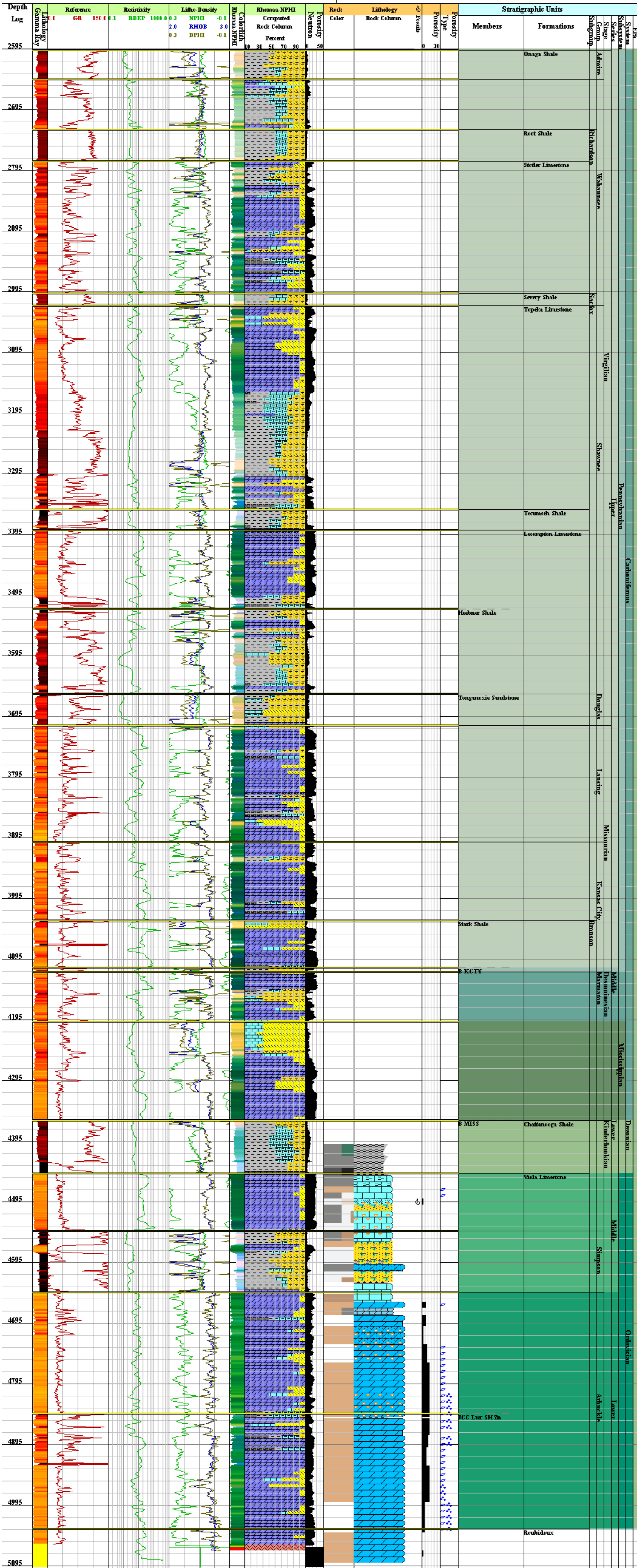




Mathews, W. D. 1
 15-007-01498
 Lat: 37.3315279
 Long: -98.7059695
 Elev: (GL) 1562.0



Primary Rock Lithology

- Shale
- Sand, Sandstone
- Limestone Dolomite
- Dolomite

Secondary Rock Lithology

- Clayey, Argillaceous, cl
- Shaly, shale
- Sandy, sand
- Cherty, chert
- fossiliferous
- Calcareous
- Dolomitic

Fossils

- Fresh Water (F)
- Brackish Water (B)
- Marine (M)
- Macrofossils (⊖)
- Few (⊖)
- Many (⊖)
- Broken (⊖)

Porosity Type

- Intercrystalline (⊖)
- Vuggy (⊖)

Legend for Lithology and Porosity:

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