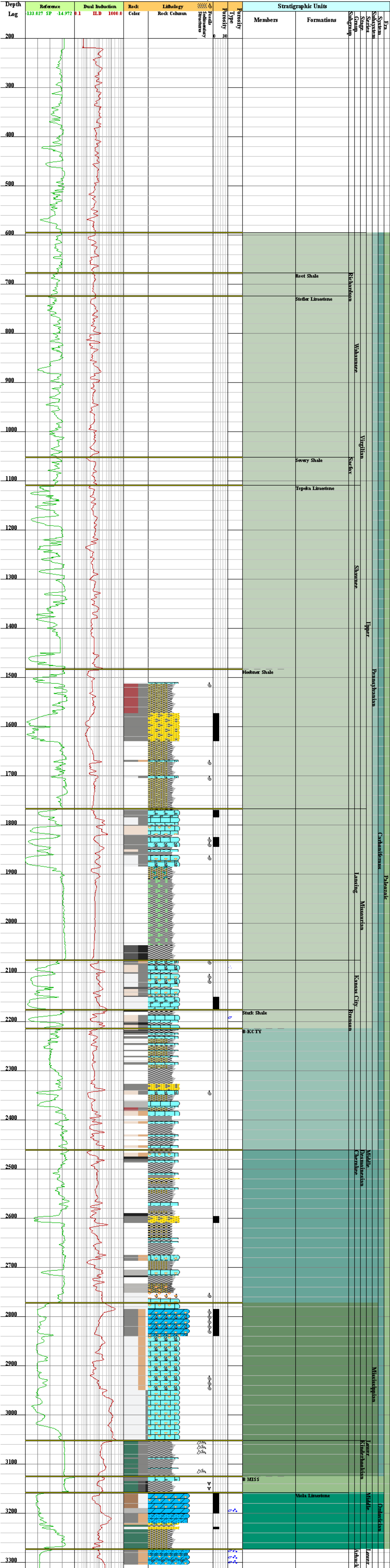




RUCKERT 1
15-015-30075
Lat: 37.9636042
Long: -96.7547364
Elev: (GL) 1374.0



Primary Rock Lithology

 Clay, Claystone
 Shale
 Sand, Sandstone
 Chert
 Limestone
 Dolomite

Secondary Rock Lithology

 Shaly, shale
 Silty, Silt
 Micaceous
 Sandy, sand
 Cherty, chert
 Pyritic, pyrite
 oolitic
 fossiliferous
 Calcareous
 Dolomitic
 Phosphate, Phosphatic

Fossils

Fresh Water

Brackish Water

Marine

Macrofossils

Pollen and (or) spores

Few

Many

Broken

Sedimentary Structure Symbols

Deformational Structures

Vein, sedimentary dyke

Porosity Type

Inter-crystalline

Vuggy

Pinpoint