Comparison of core to gamma-ray log (best fit)

**Depositional environments**
- Continental deposits: includes fluvial and tidal sandstones, mudrocks, carbonaceous shale, and coal
- Shoreface sandstones
- Offshore to marine mudrocks and shale

**Grain size**
- Very coarse sand
- Coarse sand
- Medium sand
- Fine sand
- Very fine sand
- Silt
- Clay

**Structures**
- Flattened Terebella
- Fluid escape structure
- Ripple marks
- Convolute bedding
- Steeply dipping bedding
- Hummocky cross-stratification
- Very fine sand
- Fine sand
- Medium sand
- Coarse sand
- Very coarse sand
- Clay drapes
- Clay silts
- Fine silts
- Very fine silts