

Exploration Potential of the Woodford Shale in the Permian Basin

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ABSTRACT

The Woodford Shale is present throughout the Permian Basin and is in the liquids maturity window in many areas. Recently, Apache announced their Alpine discovery and development plans for the Woodford Shale in the western portion of the Delaware Basin. Are there other areas in the basin that have good potential? This talk will survey the Woodford Shale reservoir potential in various areas of the Permian Basin by taking a look at the key reservoir parameters that tend to correlate with reservoir performance.