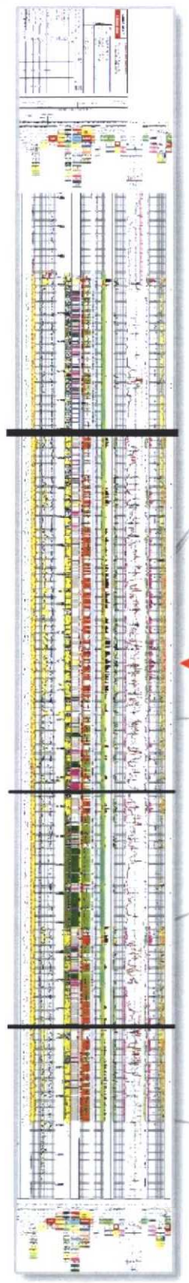
Example of "Shale Log" Evaluation in the Red Bluff 57-38 #1H well



Top Wolfcamp

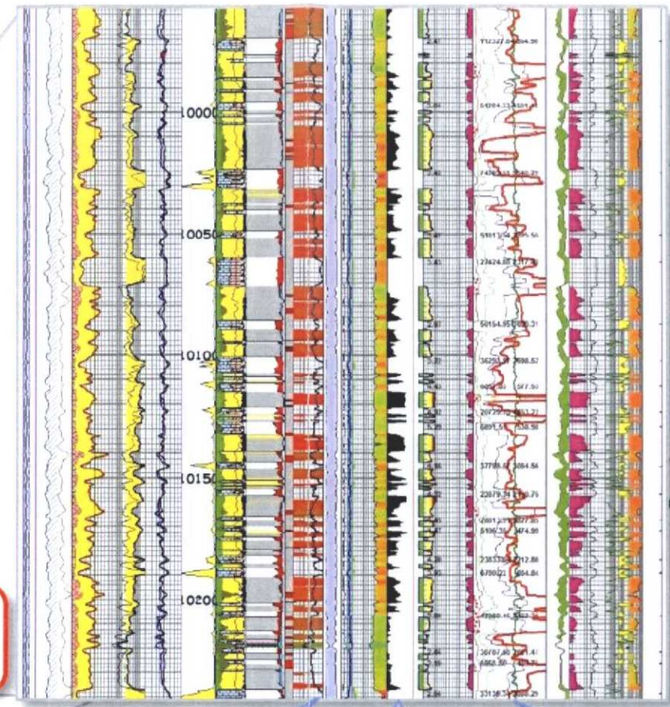
Wolfcamp "A"

Wolfcamp "B"

Wolfcamp "C"

Horizontal Target for Red Bluff 57-38 #1H

TVD: 10,150'



Brittleness

Organic Content

Mudlog Gases

Lower Wolfcamp "A" Horizontal Target

- Interval shows excellent brittleness and organic content
- Good oil and gas shows on mudlog

Potential Horizontal Benches

Very Strong Mudlog Shows

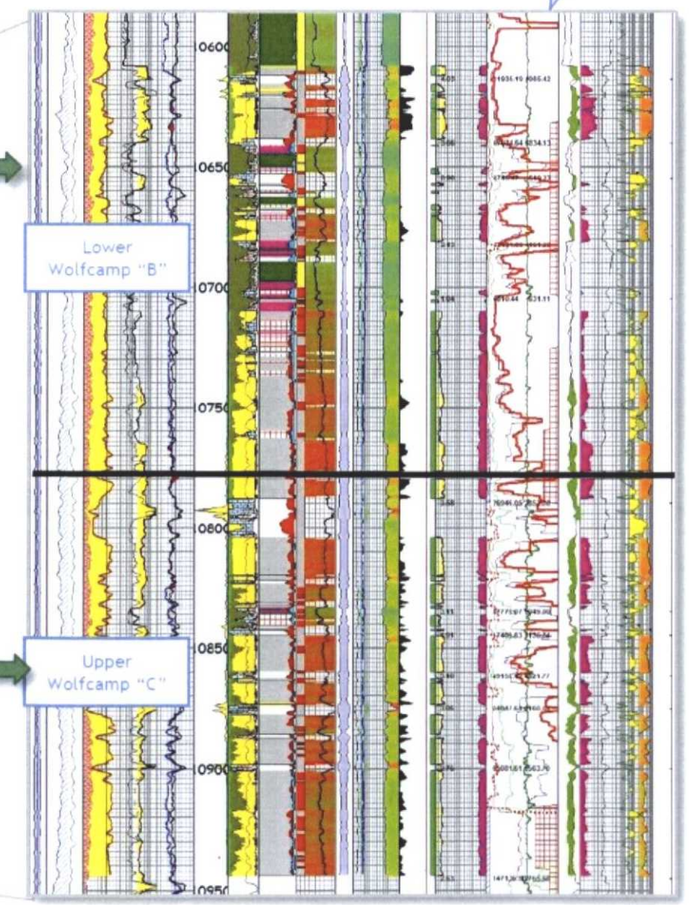


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EXHIBIT A