

BackStopSM Conformance Service – Case History 1

Challenge

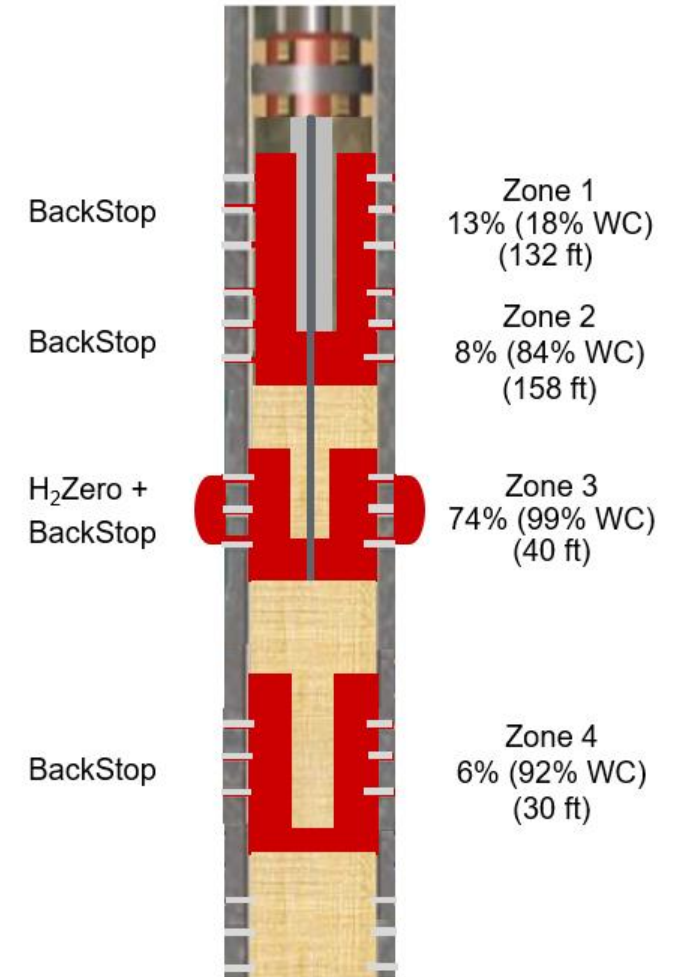
- Oil sandstone formation
- Cased hole and perforated completion
- BHT~321°F, H₂S > 300 ppm
- 120 BOPD, 2,300 BWPD, 95% WC
- Watered-out zone

Solution

- Multi-stage BackStopSM and H₂Zero[®] service deployed with CT,
- using sand plugs
- Permanently abandon Zone 3

Results

- Zones 1, 2, and 4 were re-perforated. Well produced at ~1,800 BOPD, 1% WC



SPE-176181

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