

H₂Zero[®] Conformance Service – Case History 1

Challenge

- A highly naturally fractured carbonate field – Cased hole and perforated
- $k = 500-1300$ mD, $\phi = 6-14\%$, BHT = 286°F, 28 API oil (cased-hole wells)
- Two neighbor wells, producing from the same formation - Water coning

Solution

- Conventional cement vs. H₂Zero[®] Conformance service (deep reservoir penetration)

Results

- Longer treatment life achieved with H₂Zero[®] Conformance service

