

# WaterWeb® Conformance Service – Case History 1

## Challenges

- Oil sandstone reservoir (multiple layers)
- Cased hole and perforated (5½-inch casing) completion
- Perforations: gross 681 feet (208 meters), net 155 feet (47 meters)
- 240 BOPD, 80% water cut
- Watered-out zones in the middle of the perforated formation area

## Solutions

- 180 bbls of WaterWeb® Conformance service were pumped through CT

## Results

- Well performance: 510 BOPD, 60% WC – greater oil and less water after treatment

