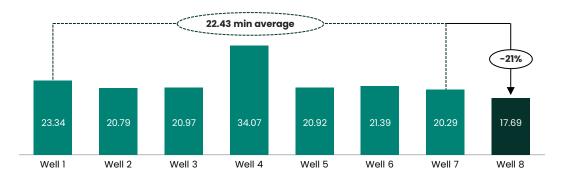
New Baker Hughes procedures dramatically reduce weight-to-weight times in 12.25" hole

CHALLENGES

- Time required to collect GWD directional survey measurements
- Increase in weight-to-weight (W2W) times arising from the survey's QC procedures
- Additional time required to send the downlinks off bottom

SOLUTION

- Our Fast Surveys procedure reduced the slips-to-bottom time
- The downlinks were sent while drilling, not with the drill bit stationary off bottom
- Corva analytics indicated these innovations reduced the W2W connection time to 17.69 minutes from an average of 22.43 minutes for the previous seven wells



Weight-to-weight time (mins) compared with seven offset wells

bakerhughes.com

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RESULTS

21%

reduction in W2W connection times

4.73 mins

saved on each connection

175 mins

saved for 37 connections in 12.25" section

"Corva's detailed visuals for various KPIs made it easy to quantify the time we had saved by implementing faster procedures during drilling.

- Adrian Parfeni Remote operations professional



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