Project Management Service Utilizes Technologies to Deliver Wells Ahead of Schedule

MULTI-TEAM SOLUTIONS IMPROVE DRILLING EFFICIENCIES, SAVING AVERAGE OF 72 DAYS OF RIG TIME
ZUBAIR FIELD, BASRA, IRAQ

OVERVIEW
An operator utilized Halliburton Project Management to increase overall productivity while decreasing the overall risks involved in the development of wells in the Zubair field in Basra, Iraq. The Halliburton project management team collaborated with product service line (PSL) teams from Sperry Drilling, Baroid, Drill Bits & Services, Cementing, Wireline & Perforating, and Completion Tools. This joint effort provided technology and solutions to combat troublesome formations where lost circulation, borehole instability, sulfurous water influx, shale swelling, bottomhole assembly (BHA) pack-off and differential sticking were all encountered.

The outcome of this unique service helped to deliver these wells with an average of 72 days of saved time, compared to other project management teams. To date, the fastest Zubair directional well has been drilled in just 39 days.
RESULTS

Halliburton drilled wells with an average time faster than any of the other competitors, thus exceeding the operator’s expectations. With an average of 72 days less than the field average, Halliburton improved its drilling time down to an average of 58 days per well.