

REAL RESULTS

BULLDOG[™] ACP[™] Packer Mitigates Losses, Enables Completion and Production of Onshore Development Well

Objectives

 Mitigate fluid losses during casing-running operations and perform a successful cementing job to enable an onshore development well to go on production.

Results

- Weatherford's discontinuous *BULLDOG ACP* annulus casing packer was deployed and was short-landed and set at a depth of 3,077 ft (938 m) because of hostile well conditions.
- A cementing job was performed, and losses were experienced during cement pumping. The *BULLDOG ACP* packer was set after the cementing job was completed.
- When the casing bond log was run it was determined that the cement pumped into the well was in place.
- The BULLDOG ACP packer held up all the cement, providing a satisfactory annular seal between the casing and the wellbore.

Value to Client

• The use of the *BULLDOG ACP* packer enabled the operator to manage the losses in the well and perform a successful cementing operation with no wellbore stability issues, saving the operator the costs of additional cementing jobs and enhancing well safety.

Weatherford's discontinuous BULLDOG ACP annulus casing packer is a discontinuous-rib premium inflatable assembly that runs as an integral part of the casing string. When inflated, the packer provides an annular seal between the casing and the wellbore or a previously installed casing string. For inflation, the packer uses water, cement, or drilling fluid. Cement inflation provides a high-pressure, permanent annular barrier.



Location Ahemdabad, India

Well Type Onshore development

Casing Size 7 in.

Well Depth 3,077 ft (938 m)

Products/Services BULLDOG ACP annulus casing packer

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