

DOWNHOLE
PRODUCTS

CASERUNNER® CASING WHILE DRILLING CENTRALIZER 7" x 8 1/2" (OD: 8 1/4")

CHALLENGE: The CASERUNNER has been specifically designed for challenging casing while drilling applications, targeting the steerable liner market, using proven DHP technology to reduce torsional friction and be robust enough to handle high axial/lateral loading. Extensive inhouse testing has been conducted at both DHP's Aberdeen test facility and the International Research Institute Stavanger where it was established that the tool was capable of.

- Withstanding a direct axial loading of 75,000 lbs. without movement
- Operating under dynamic torsional side loading of 1300 lbs. for 14 hours at 36 rpm with minimal wear

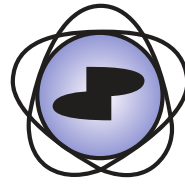
PERFORMANCE:

Having met the test criteria the CASERUNNER was field trailed in conjunction with the Baker Hughes steerable drilling liner where torque reduction surpassed expectation.

To date the CASERUNNER has successfully been deployed on 6 wells in the Norwegian sector with more planned in the coming months. These challenging horizontal sections were drilled at approx. 30 rpm where significant reduction in actual torque seen versus predicted torque was reported.

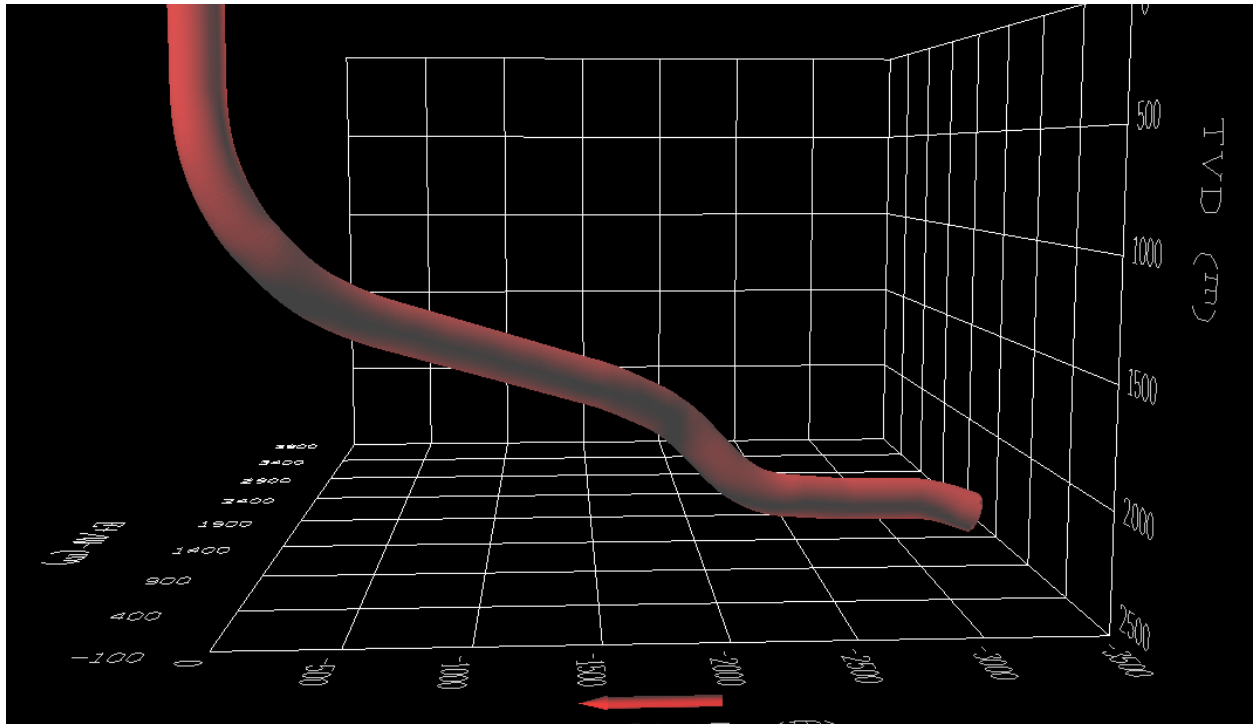


For further information on this tool and proposed applications, please contact your local DHP representative. Specifications may be liable to change without prior notice.



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Actual Well Profile where the 7" steerable drilling liner was successfully drilled and cased in one run.



(Full test reports available on request)

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