

Expro Excellence SeaCure[®] services significantly de-risks potential <u>NPT event on 20</u>" cement job

Well Construction | Cementing Technologies



Objectives and background

 Risks associated with mudline hanger suspension wash port pressure testing over cemented shoetrack, and major risk exposure in float failure scenario for 20"

Expro Excellence

 Expro's SeaCure[®] offers open hole isolation throughout wash port manipulation and pressure testing over cemented shoetrack, and major risk exposure in float failure scenario for 20"



Value to the client

- Surface casing cement job executed with 1,662 bbls of 12.5ppg lead slurry and 222bbls of 16.0ppg tail slurry
- 30" x 20" annulus circulated clean with seawater post cement job
- Open hole isolation with stabbed in SeaCure®
 throughout washport manipulation and pressure
- CoreCure sample confirming hard, quality cement at shoe
- Drilled SeaCure® shoe out in ~60 minutes
- Zero NPT
- Pressure tested casing on green cement to 500psi (34bar) with inner string engaged removing the risk of a wet shoe
- Achieved the required LOT at 20" shoe after the drill out

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"Use of Expro's SeaCure[®] helped to significantly improve our 20" casing cement job, giving us operational contingency in the event of failed 20" casing floats."

Client



Contact

For further information please contact: cementing@expro.com or visit expro.com | Cementing technologies