

Well Construction

Cementing Technologies | Cure Technologies

FloatCure®

Centralise to optimize

FloatCure® is Expro's unique buoyant cementation system, offering net effective weight reduction of a casing or liner string, throughout the entire run in hole operation and cement job.

Enabled by Expro's proprietary and field-proven SeaCure® technology, FloatCure® harnesses the power of buoyancy to influence the weight, torque, drag and standoff of the string being cemented.

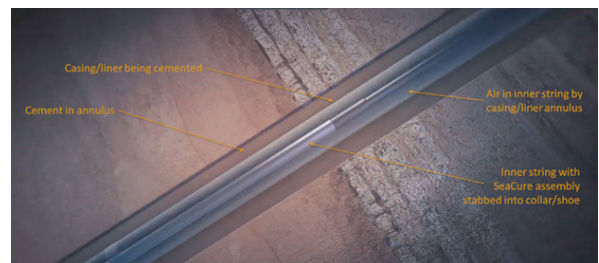
By deploying the casing string either partially or entirely dry during make-up, followed by the SeaCure® inner-string technology, a buoyancy chamber is maintained at all times during the run in hole and cementation process, facilitating the industry's only technique of influencing net effective weight of a casing being circulated to depth and then cemented.

Benefits

- Large reduction in torque and drag when running in hole
- Ability to circulate the buoyant strings to depth at all times
- Reduces the risk of differential sticking
- Major improvement in casing or liner standoff during well cleaning and cementing

Benefits with Expro's SeaCure®

- Reduced circulation, losses and displacement volumes
- Improved drill out performance with minimised damage to drill bits and BHAs
- Reduced swarf quantities introduced into the wellbore



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