Expro Excellence

SeaCure® and QuikCure® deliver clinical surface casing cementing for deepwater Gulf of Mexico operator

Well Construction | Cementing Technologies

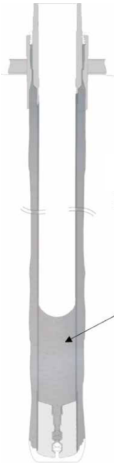
Objectives and background

- On their most recent subsea well, PCCMO used a 17 ½" x 19 ½" UR BHA to drill & clean out the 22" conventional shoetrack, taking seven hours

Stabbed-in inner string (post-job)

Expro Excellence

- Clinical SeaCure® N2 foamed cement job delivery enabled a rapid 17 ½" drill out in 20 minutes with no cement sheath concerns



Conventional inner string (post-job)

Cement shoetrack

Value to the client

- Rapid 17 ½" drill out in 20 minutes
- Hard, good quality cement confirmed through retrieval of a CoreCure® sample from the 22" shoe
- Downhole temperature logger data revealed QuikCure® heat sweep starting with 75°C (167°F) at surface was delivered to the shoe at 37°C (99°F), equivalent to ~4 hours WOC to develop 100psi for tail slurry or ~16 hours WOC reduction to develop 500psi for lead slurry near mudline

> **"In general, it was proven that these technologies helped us in saving time & cost, while also increasing operational efficiency and supporting our decision-making process."**
>
> Hafiz
> Wells Director, Mexico

Reduction of rig time

Reduced risk