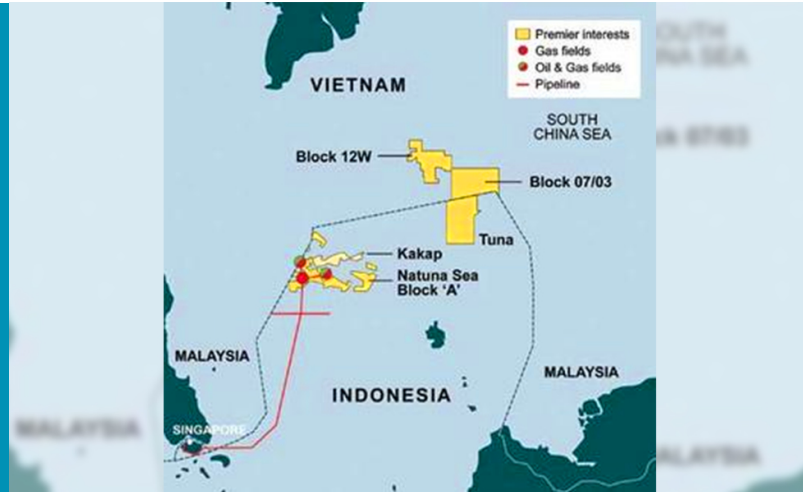


Expro Excellence

SeaCure® and QuikCure® reduce conductor WOC and enable a simple and reliable drill ahead

Well Construction | Cementing Technologies

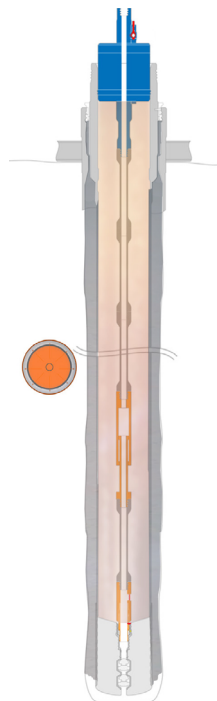


Objectives and background

- Drill out of 20" shoetrack with 16" drill ahead BHA had caused issues in past. Client also wanted to reduce conductor WOC time and remove single point failure risks from top hole operations

Expro Excellence

- Clinical execution SeaCure® and QuikCure® cement jobs delivered a low-risk high value cementing operation. Rapid drill out of 20" shoe with 16" drill ahead BHA



Value to the client

- Drilled 20" shoe out in 8 minutes without requirement for dedicated clean-out run, saving 2.5 hours when compared to the offset well
- Enabled pilot hole drill out 16" from 20" casing shoe with no issues
- Four hours WOC with 14ppg G-neat slurry on the 30" conductor
- Conductor cement job returns observed at seabed 213bbbls into a 302bbbls job
- Surface casing cement job returns confirmed at seabed 725bbbls into a 919bbbls job
- No BHA failures in next section, 16" bit graded 0-0

“
Good 20 inch shoe integrity achieved, successfully delivering minimum LOT to continue drilling for 16th hole.”

Client

Reduction of rig time



Innovative solution

