PTTEP Eliminates BHA Trip and Gyro Run, Saving 12 Rig Hours in 204-degC Well Offshore Thailand

TeleScope ICE ultraHT MWD service reduces operational cost by USD 167,000

**CHALLENGE**

Drill a deviated well with a static reservoir temperature above 200 degC [392 degF] in one run using real-time surveys and formation evaluation data.

**SOLUTION**

Use TeleScope ICE\* ultraHT MWD service to optimally place the well, minimize collision risk, and eliminate additional trips.

**RESULTS**

- Eliminated one BHA trip and one gyro run, saving USD 167,000.
- Reached total depth in one run.
- Acquired directional and inclination surveys for well placement in reservoir with maximum temperature of 204 degC [400 degF].

By eliminating a BHA trip and a gyro run, PTTEP saved 12 hours of rig time and decreased operational costs by USD 167,000.

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The TeleScope ICE service enabled PTTEP to eliminate a BHA trip and gyro run in the 6\(\frac{1}{8}\)-in section, which reduced time below rotary table by 13%.

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Drilling