



# PIONEERING 7SERIES RUN RESULTS IN RIGLESS, RISERLESS P&A OF 8 WELLS



## SUBSEA INTERVENTION

**JOB TYPE**  
WELL ABANDONMENT

**LOCATION**  
WEST AFRICA



WELL FEATURES
Type: Gas
Tree Type: Horizontal
Water Depth: 200 ft
Vessel: Saipem 3000
Special Tooling: Hot Tapping Equipment
Wireline: 0.125-in. Slickline, 7/32-in. Electric Line
Producing Zone Depth: 7,600 ft MD
MASP: 4,500 psi

## CHALLENGES

- Extremely sub-ambient production zones
- Communication between production tubing and casing complicated operation
- 'B' annular isolation required

## SUMMARY OF OPERATIONS

- Pulled crown plugs with slickline
- Performed gauge ring runs with slickline
- Perforated production tubing and production casing with electric line
- Severed tubing with electric line
- Set cast iron bridge plugs with electric line

## ACHIEVEMENTS

- Pumped lost circulation material with a designed cement rheology to mitigate sub-ambient conditions
- Gained access to 'B' annulus at mudline by hot tapping externally below the wellhead
- Perforated into the 'B' annulus through the production tubing and production casing
- Circulated a 'B' annulus cement plug
- Efficient plug and abandonments without using a rig or riser

**CONTACT WILD WELL**

Learn more at [wildwell.com](http://wildwell.com) // +1.281.784.4700