



Weatherford®

REAL RESULTS

QuickCut™ System with MultiCatch™ Anchor Sidetracks Through High-Collapse Casing, Saves Rig Time and Costs in Argentina

Objectives

- Sidetrack a gas well through high-collapse (HC) 140-ksi (965 kPa) casing after attempts to recover a mud motor had failed.
- Maintain control of the milling and drilling assemblies through the abrasive and unstable formation.

Results

- Weatherford's 5 1/2-in. *QuickCut* casing exit system with *MultiCatch* anchor was successfully run inside 7-in., 32-lb/ft HC 140 casing.
- The operator was able to re-orientate the bit and drill through the formation to the zone of interest.
- A permanent bridge plug was set at 18,241 ft (5,560 m) measured depth (MD).

Value to Client

- The *QuickCut* casing exit system enabled Pluspetrol to sidetrack through the HC casing while maintaining control of the drill bit, saving significant rig time and the associated cost.



Weatherford fast-track whipstock supervisors prepare the *QuickCut* casing exit system for deployment to 18,241 ft (5,560 m) in an onshore gas well.

Client

Pluspetrol Argentina

Location

Yacimiento Ramos, Gral Mosconi, Salta, Argentina

Formation

Tupambi

Well Name

Rxp-1012

Well Type

Onshore gas

Casing Size

7-in., 32-lb/ft, HC 140

Temperature

284°F (140°C)

Setting Depth

18,241 ft (5,560 m)

Products/Services

- Fishing and re-entry services
- *QuickCut* casing exit system
- *MultiCatch* anchor

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