



# Weatherford®

## REAL RESULTS

### Tubular Management Services Manage Pipe Inventory, Save \$50,000 For Every Recording Error Avoided

#### Objectives

- Manage and prepare tubular inventory with accuracy.
- Eliminate costly pipe inventory errors before delivering pipe to the rig. The client had used another onshore tubular management company to buck casing in doubles. The human element of these operations had caused some incorrect tallies in overall pipe lengths, and finding the locations and extent of the errors had cost hours of rig time.

#### Our Approach

- The Weatherford tubular management services facility launched services to manage inventory and buck connections for the client.
- The services provided accurate, automated laser tallies of doubles and total string length.
- This pipe-connection data was integrated with the TorkPro™ 3 software on the rig to provide the exact bucked connection location within the casing string as the casing was run.
- As a result of the accurate tallies and string lengths recorded, the client awarded all casing bucking work to Weatherford.

#### Value to Client

- By partnering with Weatherford, the client more easily controls costs associated with tubular management and eliminates pipe inventory errors, which had previously cost US \$50,000 per error.
- Tubular management services provided accurate lengths for doubles and for the entire string. The services also indicated the exact location of bucked connections in the string, which can help the client correlate the pipe run to downhole events in the future, if needed.



At the nerve center of deepwater drilling and production in the Gulf of Mexico, the Weatherford Fourchon Bucking Facility provides clients with fully-automated, hands-free offline tubular makeup and breakout services.



The ComCAM bucking unit and torque process control (TPC) system provide quality connections for API and premium-thread tubing, casing, production riser, and drillpipe in double and triple lengths.

#### Location

Port Fourchon, Louisiana

#### Well Type

Offshore

#### Tubular Sizes

22, 18, 16, 14, 13-5/8, 10-3/4, 9-7/8, and 9-5/8 in.

#### Products/Services

- Tubular management services
- TorkPro 3 torque/turns analyzing software
- ComCAM bucking unit
- TPC system

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