

Weatherford[®]

REAL RESULTS

QuickCut[™] Casing Exit System Reduces Trips, Decreases Cost

Objectives

- · Complete a full-gauge casing exit in a single trip.
- Minimize excessive milling times in this formation while retaining mill gauge.

Results

- The whipstock was oriented and set, and the window was milled in a single trip.
- The window and rathole were completed in less than 4-1/2 hr, and gauge loss was minimal.

Value to Client

 Casing exits in this area typically take three to five trips, depending on the abrasiveness of the formation. This exit was completed in a single trip, dramatically reducing the drilling curve for the client.



Client

Anadarko Petroleum

Location

Mischer C-2, Ball Prairie field Easterly, Texas

Formation

Lower Cotton Valley

Depth

11,971 ft (3,649 m)

Casing Sizes

7-in., 29-lb/ft SD P-110

Hole Size

6-1/8 in.

Number of Trips

1

Products/Services

QuickCut casing exit system