

Rapid Mobilization of TrackMaster Select™ Recovers an Ongoing Exploration Well Sidetrack Successfully

Facing significant challenges in an ongoing sidetracking operation, a customer mobilized the TrackMaster Select system at short notice to sidetrack 13³/₈ inch casing and delivered a successful casing exit

CHALLENGE

Following three unsuccessful sidetrack attempts and 25 hours of NPT, the customer required a reliable solution to quickly create a successful casing exit and resume drilling operations.

SOLUTION

WIS recommended and mobilized the TrackMaster Select system, supported by experienced local personnel, on short notice. The team executed the sidetrack operation successfully, creating the casing exit and rat hole in a single trip.

RESULT

- Equipment and qualified local personnel were mobilized within 24 hours
- The casing exit was successfully delivered in a single trip
- Both the window and rat hole were completed in just 9.7 hours
- Post-job inspection confirmed the milling assembly remained within allowable wear tolerances, verifying the window was full gauge and of high quality
- Subsequent directional drilling assemblies passed freely through the window, allowing drilling operations to continue without delay
- The customer recognized WIS for successfully recovering the sidetrack operation after significant NPT had been incurred using an alternative equipment supplier

Customer successfully sidetracked 13³/₈-inch casing, achieving a smooth, high-quality window in a single trip using the TrackMaster Select™ system

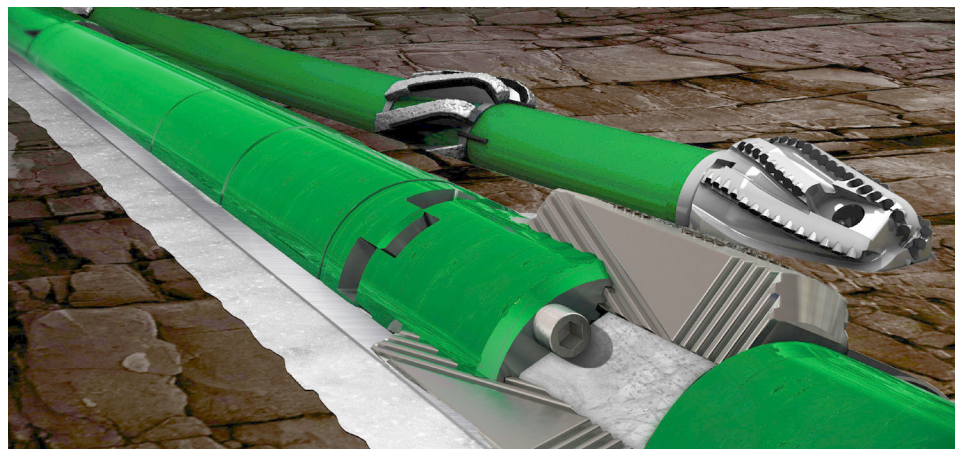
A customer had experienced three unsuccessful attempts to sidetrack a wellbore using a whipstock system from an alternative supplier. These attempts resulted in 25 hours of non-productive time (NPT) at the wellsite.

As an urgent corrective measure, Wellbore Integrity Solutions (WIS) was contacted to mobilize the TrackMaster Select system and field personnel to create a new casing exit. WIS had the required equipment inventory available locally, along with experienced personnel ready to support the operation.

Following mobilization, the sidetrack operation was completed flawlessly in a single trip within a total of 9.7 hours. A full-gauge, high-quality window was created, and subsequent directional drilling bottomhole assemblies passed through the window without restriction, enabling drilling operations to continue as planned.

OPERATIONAL DATA SUMMARY

Casing Size, in.	13 ³ / ₈
Weight, Lb/ft	72
Grade	N80
Top of Whipstock, m	714.1
Operational Hours	9.7
Lithology	100% Shale



**TrackMaster
Select**

- A HISTORY OF INNOVATION
- UNRIVALED EXPERIENCE
- GLOBAL PRESENCE

wellboreintegrity.com