95/8" TIMELOCK Creates a New Benchmark in Rapid Plug Operation in line with STEP Program



Region: North Sea **Customer:** Major operator **Well Type:** Producer

Case benefits

- Saves nearly \$82,000
- Saves nearly 7 hours
- 9 5/8" TIMELOCK can be run and retrieved without Wear Bushing installed
- No weight below plug so it can be set shallow, and save rig time.
- Operation ran from onshore Integrated
 Operation (IO) center

Key capabilities

- ISO 14310 VO rated gas tight seal
- Easy, rapid set and retrieve
- No weight below to set
- Mulitiple sets without tripping
- Unrestricted 3" fullbore

Typical Applications

- Temporary suspension
- Permanent abandonment
- Leak detection
- In-flow testing

Challenge

In line with a major operator's STEP program, Archer took the challenge to save time and reduce risk while setting a shallow 9 5/8" barrier.

Solution

The solution was to run and retrieve the 9 5/8" TIMELOCK without installing the Wear Bushing. Archer installed and retrieved the plug faster than originally planned.

Result

The job was flawlessly executed from Archer's Integrated Operation (IO) center. This was the first job using the IO center for a particular North Sea field for this customer.

A total time saving of nearly 7 hours, which equates to close to \$82,000* of cost savings.

*Currency is in US dollars.

