

Case Study: Six ME plugs for safe rig approach

Challenge

When moving a new rig into the area, a client in the Arabian Gulf required a solution to temporarily secure six wells for safe rig approach.

Solution

Interwell supplied six 342-450 Medium Expansion (ME) retrievable bridge plugs in an extremely short lead time – the tools were fit-tested in the workshop in the morning, and dispatched the same day to be taken to the offshore barge for installation. The first plug was set and tested on slickline shortly after arrival on the same day, with the further five plugs set and tested all within eight hours the following day.

All six plugs have now been retrieved within three days after being in the well for over four months, with no operational issues.

Value Created

This operation was executed flawlessly saving the client valuable rig time, ensuring a safe and efficient rig approach to allow for further workover operations.

Date:

March 2016

Region/Field:

Offshore Arabian Gulf

Key Capabilities:

- Ideal for workover applications: well control barrier, packer for injection valve, fixed choke etc.
- Slim design (small OD/ large ID)
- Equalise and retrieve with standard GS in a single operation (no prong required)
- Can be run on slickline, e-line, coiled tubing and pipe

