



CASE HISTORY

Well Intervention

Single Set – Retrievable Inflatable Packer

Location:

Onshore France



Challenge:

Set an inflatable packer in a dry well to be filled with fluid to perform a corrosion survey.

Solution:

Run and set 11" OD Retrievable Bridge Plug and On/Off Tool on 2-3/8" drill pipe.

Well Description:

Gas Cavern well, tool to be set in 18-5/8" casing

Tools Used:

11" OD Retrievable Bridge Plug
5" On/Off Tool

Procedure:

- Run Bridge Plug to setting depth, fill up the DP with water per planned fluid level.
- Inflate Bridge Plug, then fill up annulus with water.
- Release On/Off Tool and POOH.
- Perform corrosion log.
- RIH with fishing string.
- Latch on to Bridge Plug with On/Off Tool.
- Wait for well to equalize, then deflate Bridge Plug and POOH.

Results:

- Bridge Plug was set and casing filled.
- Corrosion survey performed with electric line
- Plug was deflated and retrieved successfully

