BACKGROUND
The platform was a HPHT gas condensate producer in the Central North Sea. A Well had been suspended with a shallow cement plug and was to be abandoned. Below the cement plug was the possibility of 800 bar.

OBJECTIVE
The objective was to rig up a snubbing unit within the derrick of a jack up, then drill through the shallow cement plug and clean out down to the top of the bottom cement plug. The well was then to be displaced to kill weight mud.

EXECUTION
• Over a year of planning went in to this operation, with a BPC desk engineer working in the clients office.
• Significant engineering and modifications to the unit had to be completed prior to the operation.
• Very challenging rig up with the basket level 22 m into the derrick.
• Numerous different parties involved meaning good communication was paramount.
• Drills were performed to ensure communication channels were clear.

RESULTS
• Completely new rig up was completed without significant issues.
• Significant amount of equipment to pressure test at high pressures and all tested successfully.
• Communication between all the parties worked very well.
• Operation was completed on time with minimal delays.
• Great team work displayed by all parties on board.
• Zero incidents and accidents.