

## **08/10/10 – Chiswick Wells C3 & C4 Xmas Tree Replacement**

SLP Engineering has today successfully completed its workscope assisting Centrica Energy Upstream's Drilling Operations to change out two production Xmas Trees on the Chiswick Platform during a Rig Intervention visit.

SLP were contracted to firstly carry out the Rig Interface between the Noble Scott Marks & Chiswick, & secondly to provide assistance to Centrica Drilling Operations to facilitate removal of both recently installed Xmas Trees on Wells C3 & C4.

Although only recently installed, both Xmas Trees were proven to have integrity issues.

To allow removal of the faulty Xmas Trees, the Platform had to be shut-in & vented followed by disconnection and removal of the associated process Pipework (Flowlines), Hydraulics and cabling.

The old Trees were then removed, with SLP assisting Drilling Operations to land the new Xmas Trees ensuring they were installed in the correct orientation.

All previously removed Pipework, Hydraulics and cabling was then reinstated. Flange & joint integrity checks followed by E&I pre-commissioning was carried out followed by assistance to Centrica's Production Operations to test the process Pipework, prior to the platform returning to production.

SLP's final operation was to carry out the Rig De-interface activities prior to the rig's departure to F3/FA for its next assignment. The complete workscope was carried out in fifteen days which was a remarkable achievement by the offshore Team.

