

Safety Awareness Topic of the Month

Choke and Kill Systems – Target Blocks/Fittings

At the time of a recent selection survey for a new-build rig, the ModuResources' Surveyors noted that some of the 90-degree target blocks for the rig's choke and kill system had been incorrectly installed, with respect to flow direction.

In this instance, the approved P&IDs were reviewed, flow direction traced and confirmed, and the Client notified of the error and assistance requested to address prior to mobilization of the rig.

This finding is a subtle reminder to thoroughly inspect and verify installations per approved drawings, and a great lesson learnt with respect to due diligence (3rd party overview) before acceptance of rigs prior to mobilisation.



In this case, a relatively simple fix in the shipyard, that would have been more difficult to complete offshore.

Date of Issue: September 2018

ModuResources (Australia) Pty Ltd
solutions.aup@moduresources.com

1 Bukit Batok Street 22,
#03-01, Singapore 659592
T: +65 6265 3353

Suite 4, 123 Melville Pde,
Como, Perth, WA 6152
T: +61 8 9417 6938

17/67 Depot Street,
Banyo, QLD 4014 Australia
T: +61 7 3357 5004

Mill House, Balgownie Road
Bridge of Don, Aberdeen, AB23 8JN, UK
T: +44 (0)7753 470 288

1127 Eldridge Parkway, Suite 300-
340, Houston, Texas, USA 77077
T: +1 832 416 0098