

BELZONA® 5851 HELPS AVOIDS SHUT DOWN

CUSTOMER

Production Rig North Sea

APPLICATION DATE

May 2007

APPLICATION SITUATION

Weathering of the original paint system on high temperature Duplex lines.

PROBLEM

The loss of the original paint system exposed the pipe work to a risk of stress corrosion cracking whenever the fire protection Deluge system were tested.

PRODUCTS

Belzona® 5851 (HA Barrier)

SUBSTRATE

Duplex

APPLICATION METHOD

Application carried out in accordance with modified Belzona Know-How System Leaflet VPF-2. The pipework was wet-blasted to remove poorly adhering paintwork and any salts from the substrate.

BELZONA FACTS

Allowing the application to be carried out whilst the platform was live meant that the platform did not have to shut down. Cost of shutdown in lost production is measured in millions of dollars a day. Testimonial received from RBG highlighting the benefits of the System.

PICTURES

1. Manifold showing weathering of paintwork
2. Belzona® 5851 applied to exposed pipe work
3. Belzona® 5851 applied to exposed pipe work
4. Belzona® 5851 applied to the manifold



1.



2.



3.



4.

For more examples of *Belzona Know-How In Action*, please visit <http://khia.belzona.com>



Belzona products are manufactured under an ISO 9000 Registered Quality Management System.

UK • USA • Canada • China
www.belzona.com

