

BELZONA® 5851 HELPS AVOIDS SHUT DOWN

ID: 904

Industry: Oil & Gas
Application: VPF-Valves, Pipes and Fittings
Substrate: Duplex
Products: * Belzona® 5851 (HA Barrier) ,

Customer Location: Production Rig North Sea
Application Date: May 2007

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.



Photograph Descriptions

- * Manifold showing weathering of paintwork ,
- * Belzona® 5851 applied to exposed pipe work ,
- * Belzona® 5851 applied to exposed pipe work ,
- * Belzona® 5851 applied to the manifold ,

Application Situation

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

Application Method

Application carried out in accordance with modified Belzona System Leaflet VPF-2. The pipe- work 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.

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

ISO 9001:2015
FS 695214
ISO 14001:2015
EMS 695213

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

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