

Belzona® 5851 Helps Avoid Shutdown



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

STATISTICS

CUSTOMER

Production Rig,
North Sea

APPLICATION DATE

May 2007

SUBSTRATE

Duplex

PRODUCTS

Belzona® 5851
(HA Barrier)

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.

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.