BELZONA® REPAIR OF POWER PUMP

ID: 96

Industry: Oil & Gas Customer Location: Offshore drilling company

Application: PDP-Positive Displacement Pumps Application Date: 1994

Substrate: Steel

Products: * Belzona® 1311,

Problem

Corrosion of 2-4mm on the mating faces of the manifolds leading to leakage and loss of structural integrity









Photograph Descriptions

- * General view of the rig ,
- * The power pump ,
- * Application of Belzona to the pump casing ,
- * A re-faced flow block ,

Application Situation

Mud injection pumps on a jack-up oil drilling platform

Application Method

Application was carried out in accordance with Belzona System Leaflet PDP-6.

Belzona Facts

Replacement pumps would have taken 6 months to deliver. Welding was not practical due to time required to accomplish. Belzona application cost \$12000 saving up to a million dollars.

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

ISO 9001:2015 Belzona products are
FS 695214 manufactured under an ISO
ISO 14001:2015 9000 Registered Quality
EMS 695213 Management System.

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Repair • Protect • Improve