BELZONA SEALS FIELD JOINTS ON PLATFORM RISER

ID: 4816

Industry: Oil & Gas Customer Location: Major Oil Company, Azerbaijan

Application: SOS-Ships and Offshore Structures Application Date: June, 2008

Substrate: Glass filled epoxy coated steel & Neoprene.

Products: * Belzona 2141 (ACR-Fluid Elastomer),

Problem

Shrink fit neoprene sleeves had failed. Operating temperature 70-80°C.









Photograph Descriptions

- * Trials carried out in clients workshop ,
- * First coat of Belzona 2141 being applied ,
- * Some of the sealed riser joints ,
- * Close up of a sealed joint,

Application Situation

42 field joints on under-deck riser.

Application Method

Application was carried out in accordance with Belzona Know-How System Leaflet SOS-21.

Belzona Facts

Belzona was selected based on its ability to be applied in-situ. This, together with its ability to bond to the hot surfaces, confirmed

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.

BELZONA®
Repair • Protect • Improve

by a series of trials carried out in the clients workshops, led to all 42 joints being encapsulated with the Belzona system	
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