# **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.

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by a series of trials carried ou	t in the clients workshops	s, led to all 42 joints be	eing encapsulated with	i the Belzona system	
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