

BELZONA SEALS FIELD JOINTS ON PLATFORM RISER

ID: 4816



PROBLEM

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

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

INDUSTRY

Oil & Gas

LOCATION

Major Oil Company, Azerbaijan

APPLICATION DATE

June, 2008

PRODUCTS

Belzona 2141 (ACR-Fluid Elastomer)

SUBSTRATE

Glass filled epoxy coated steel & Neoprene.

PHOTOS

1. Trials carried out in clients workshop
2. First coat of Belzona 2141 being applied
3. Some of the sealed riser joints
4. Close up of a sealed joint

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

Belzona products are manufactured under an ISO 9001 Registered Quality Management System.

www.belzona.com

