BELZONA BONDS FRAMEWORK TO OILRIG DECK

ID: 792

Industry: Oil & Gas Customer Location: Norwegian Oil Operator

Application: GSS-Gaskets, Seals and Shims Application Date: January 2004

Substrate: Carbon steel

Products: * Belzona® 5811 (Immersion Grade),

Problem

New accommodation needed to be installed, however, the client was concerned about the problems associated with welding the framework feet to the deck.







Photograph Descriptions

- * Lowering of sub frame into position and alignment.,
- * Bonding application completed.,
- * Accommodation Modules in position. ,

Application Situation

Support structure (sub frame) for Temporary Living Quarters on Oil Rig.

Application Method

The application was carried out in accordance with a modified version of Belzona Know-How System Leaflet GSS-9.

Belzona Facts

Due to the extended time after alignment/sealing to the bonding phase nitrogen was used to prevent flash rusting in the void to be filled with the Belzona® 5811. To combat the very cold conditions in the North Sea, January (0°C) heat blankets were used to allow

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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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the works to be completed.
Module in place for 9 years weighing around 145 tonnes.