

## Belzona Bonds Framework to Oilrig Deck



Lowering of sub frame into position and alignment.



Bonding application completed.



Accommodation Modules in position.

### STATISTICS

#### CUSTOMER

Norwegian Oil Operator,

#### APPLICATION DATE

January 2004

#### SUBSTRATE

Carbon Steel

#### PRODUCTS

Belzona® 5811  
(Immersion Grade)

#### APPLICATION SITUATION

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

#### PROBLEM

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

#### 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 the works to be completed.