

BELZONA PROTECTS OFFSHORE CONDUCTOR CABLE

ID: 4382



PROBLEM

It was important that clamps, when being slid into position did not damage the conductor cable. Belzona Elastomer lining used to prevent damage.

APPLICATION SITUATION

Clamps for securing conductor cable to platform leg.

APPLICATION METHOD

Application was carried out using a modified version of Belzona System Leaflet SHM-9. Internal areas of clamps were lined with 1mm of Belzona® 2141. An approved paint was applied to exteriors.

BELZONA FACTS

The Belzona Elastomer System was chosen as a cost effective alternative to the vulcanizing of rubber sheets to the clamps. 80 half clamps were completed within 2 days.

INDUSTRY

Oil & Gas

LOCATION

Oil Producer, North Sea, Norwegian Sector

APPLICATION DATE

September 2012

PRODUCTS

Belzona 2141 (ACR Fluid Elastomer)

SUBSTRATE

Stainless Steel

PHOTOS

1. First stack of clamps ready for application
2. Belzona 2141 applied
3. Splash zone clamps assembled
4. Underwater clamp assembly in place

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

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