BELZONA PROTECTS OFFSHORE CONDUCTOR CABLE

ID: 4382

Industry: Oil & Gas Customer Location: Oil Producer, North Sea, Norwegian

Sector

Application: SHM-Solids Handling Machinery Application Date: September 2012

Substrate: Stainless Steel

Products: * Belzona® 2141 (ACR Fluid Elastomer),

Problem

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









Photograph Descriptions

- * First stack of clamps ready for application,
- * Belzona® 2141 applied,
- * Splash zone clamps assembled,
- * Underwater clamp assembly in place,

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.

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.

BELZONA®