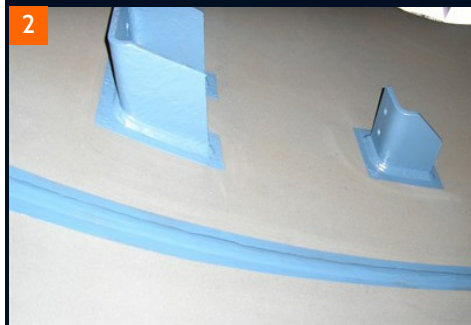


BELZONA PROTECTS OIL/GAS SEPARATORS

ID: 822



PROBLEM

The original glass flake coating had failed in service leading to substrate pitting and corrosion.

APPLICATION SITUATION

Internal surfaces of first and second stage separators on an FPSO

APPLICATION METHOD

The application was carried out in accordance with Belzona Know-How System Leaflets TCC-3 & -5.

BELZONA FACTS

Belzona® 1391 was chosen because of its proven record in high temperature environments and particularly resistance to explosive decompression.

INDUSTRY

Oil & Gas

LOCATION

Oil & Gas Producer- North Sea, UK

APPLICATION DATE

August 2006

PRODUCTS

Belzona 1111 (Super-Metal) Belzona 1391 (Ceramic HT-Metal)

SUBSTRATE

Steel

PHOTOS

1. General view inside separator
2. Stripe coating
3. First coat application ongoing
4. Second coat completed

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

