

BELZONA PROTECTS OIL/GAS SEPARATORS

ID: 822

Industry: Oil & Gas

Customer Location: Oil & Gas Producer- North Sea, UK

Application: TCC-Tanks and Chemical Containment Areas

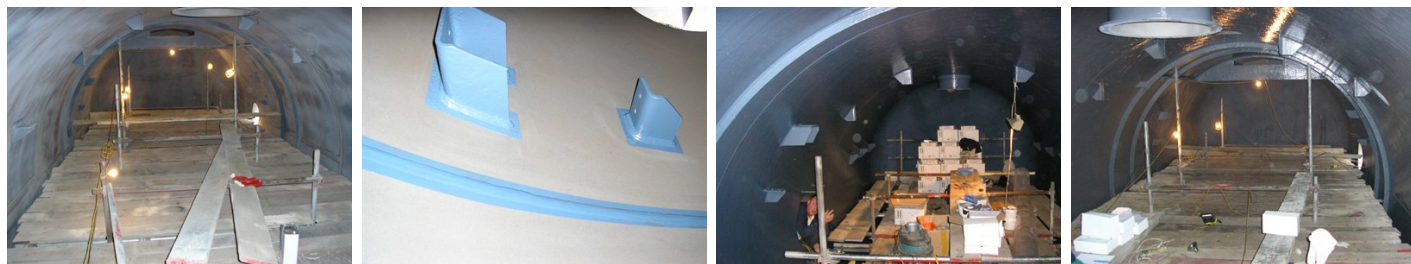
Application Date: August 2006

Substrate: Steel

Products: Belzona® 1111 (Super-Metal)
 Belzona® 1391 (Ceramic HT-Metal)

Problem

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



Photograph Descriptions

* General view inside separator , * Stripe coating , * First coat application ongoing , * Second coat completed ,

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.

For more examples of Belzona Know - How In Action, please visit <https://khia.belzona.com>

ISO 9001:2015
FS 695214
ISO 14001:2015
EMS 695213

Belzona products are
manufactured under an ISO
9000 Registered Quality
Management System.

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