

MAINTENANCE OF BELZONA COATED SEPARATOR AFTER 9 YEARS IN SERVICE

ID: 835

Industry: Oil & Gas

Application: TCC-Tanks and Chemical Containment

Areas

Substrate: Carbon Steel

Products: * Belzona® 1111 (Super Metal),

* Belzona® 1391 (Ceramic HT),

Customer Location: North Sea Platform, UK

Application Date: Nov 1997

Problem

Previous glass flake system had failed and had suffered corrosion damage to the vessel wall. Belzona inspected after 9 years and only problems caused by local areas of mechanical damage.









Photograph Descriptions

- * Vessel being coated in 1997. ,
- * Vessel inspection in 2006.,
- * Vessel Inspection 2006. ,
- * Localised Repair 2006.,

Application Situation

In situ re-coat of the 1st stage separator in a time restricted shut down. Inspection in August 2006.

Application Method

Application was carried out in accordance with Belzona Know-How System Leaflet TCC-3.

Belzona Facts

After 9 years in service, the vessel was returned to service with only the need for localized repairs.

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

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FS 695214 manufactured under an ISO
ISO 14001:2015 9000 Registered Quality
EMS 695213 Management System.

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