

MAINTENANCE OF BELZONA COATED SEPARATOR AFTER 9 YEARS IN SERVICE

ID: 835



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.

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.

INDUSTRY

Oil & Gas

LOCATION

North Sea Platform, UK

APPLICATION DATE

Nov 1997

PRODUCTS

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

SUBSTRATE

Carbon Steel

PHOTOS

1. Vessel being coated in 1997.
2. Vessel inspection in 2006.
3. Vessel Inspection 2006.
4. Localised Repair 2006.

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

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