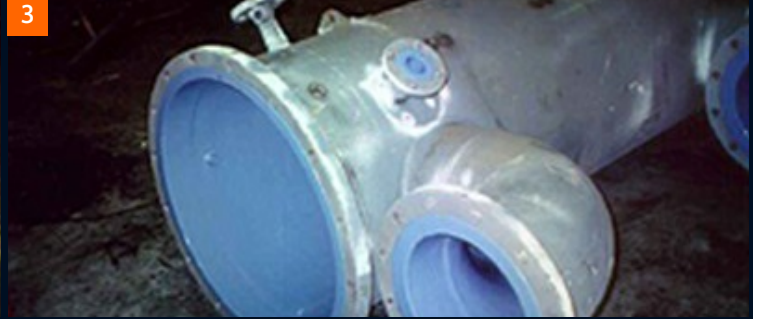
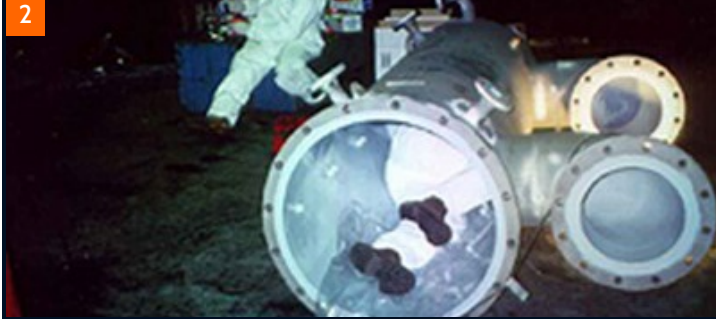
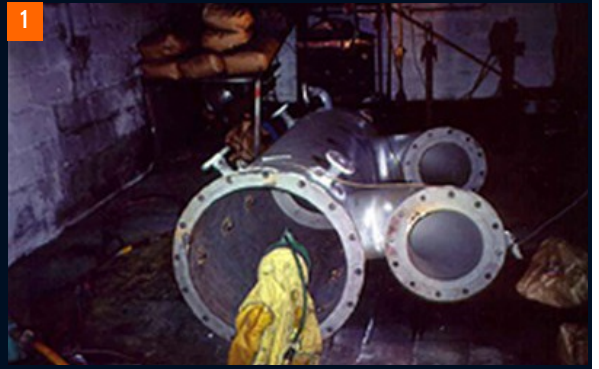


BELZONA PROVIDES FAST PROTECTION OF SEA WATER FILTER

ID: 80



PROBLEM

Previous lining failed very quickly and vessel corroded through. Spare unit did not fit, therefore, a fast turn-around was required.

APPLICATION SITUATION

Coarse sea water filter from oil production platform

APPLICATION METHOD

Application was carried out in accordance with Belzona® Know-How Leaflets TCC-3 and VPF-13. Belzona® 1111 was used to smooth all welds before coating with 3 coat Belzona® 1341 System which was formed onto flange faces.

BELZONA FACTS

Belzona® saved many days of lost production valued at more than £100,000 per day. Equally important, the Belzona® Systems have a proven track record in protecting a wide variety of process vessels in the oil production industry.

INDUSTRY

Oil & Gas

LOCATION

Offshore Oil Production Company

APPLICATION DATE

February 1997

PRODUCTS

Belzona 1111 (Super Metal)
Belzona 1341 (Supermetalgilde)

SUBSTRATE

Carbon steel

PHOTOS

1. Strainer body being prepared for coating after weld repairs to crevice corrosion on flange faces.
2. Application underway.
3. Completed application. Note coating taken across raised flange faces to eliminate further crevice corrosion.

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


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