

BELZONA® 1591 PROTECTS OIL/GAS SEPARATORS AT HIGH TEMPERATURE

ID: 18

Industry: Oil & Gas
Application: TCC-Tanks and Chemical Containment Areas
Substrate: Steel
Products: * Belzona® 1591 ,

Customer Location: Oil separation equipment manufacturer
Application Date: April 1997

Problem

Severe erosion/corrosion to internal surfaces.



Photograph Descriptions

- * General view of separator. ,
- * Work underway applying Belzona® 1591. ,
- * Final inspection being carried out. ,

Application Situation

Oil/Gas Test Separator designed to operate up to 150°C.

Application Method

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

Belzona Facts

Regular refurbishment was necessary as previous coatings had failed due to high temperatures and explosive decompression. Belzona® 1591 specified to enable longer service life in extreme well conditions.

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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