

BELZONA 1591 PROTECTS OIL/GAS SEPARATORS AT HIGH TEMPERATURE

ID: 18



PROBLEM

Severe erosion/corrosion to internal surfaces.

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.

INDUSTRY

Oil & Gas

LOCATION

Oil separation equipment manufacturer

APPLICATION DATE

April 1997

PRODUCTS

Belzona 1591

SUBSTRATE

Steel

PHOTOS

1. General view of separator.
2. Work underway applying Belzona 1591.
3. Final inspection being carried out.

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.

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