

BELZONA REPAIRS MEG TANK HOLED BY CUI

ID: 952



PROBLEM

Corrosion Under Insulation (CUI) on the vessel had caused a pin hole in the vessel wall

APPLICATION SITUATION

Glycol (MEG) Water tank had been put out of commission due to springing a leak

APPLICATION METHOD

Application was carried out in accordance with Belzona Know-How System Leaflet TCC-1

BELZONA FACTS

Hot work was not allowed on site without a major shut down. Belzona sealed leak and provided protection to surrounding area to prevent future problems of CUI.

INDUSTRY

Oil & Gas

LOCATION

Oil Major St Fergus Gas plant, Scotland

APPLICATION DATE

May 2006

PRODUCTS

Belzona 1111 (Super Metal)

Belzona 1321 (Ceramic S-Metal)

SUBSTRATE

Carbon Steel

PHOTOS

1. CUI with pinhole drilled, threaded and bolted
2. Application of Belzona 1111
3. Completion of the Application of the Belzona 1111 externally
4. Application of Belzona 1111 & 1321 internally over the bolt

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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