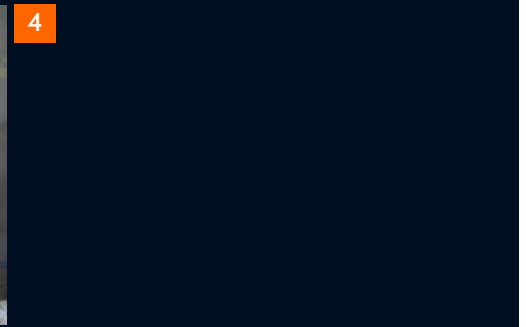


BELZONA FACILITATES CHANGE OF USE

ID: 938



PROBLEM

Due to the nature of the chemicals, the uncoated carbon steel tank required to be fully coated to prevent corrosion.

APPLICATION SITUATION

Un-utilized Diesel Storage tank required for Chemical storage.

APPLICATION METHOD

Application carried out in accordance with Belzona Know-How System Leaflets TCC-5 and VPF-13. All nozzles had Belzona inserts fitted and all the flange faces were formed with Belzona® 1111.

BELZONA FACTS

The alternative was to fabricate a new tank in sections out of exotic steel and then assemble it in-situ in the middle of the rig which was deemed too costly.

INDUSTRY

Oil & Gas

LOCATION

Oil Production Platform North Sea

APPLICATION DATE

March 2006

PRODUCTS

Belzona 1341 (Supermetalgilde)
Belzona 1111 (Super Metal)

SUBSTRATE

Carbon Steel

PHOTOS

1. Top half of the vessel blasted ready to start coating
2. First coat of Belzona 1341 being applied
3. Top half of the vessel coated with 2 coats Belzona 1341, note masking tape in position for the reblasting of the bottom half of the vessel
4. Bottom half of the vessel with the first coat Belzona 1341 applied

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

