

BELZONA FACILITATES CHANGE OF USE

ID: 938

Industry: Oil & Gas
Application: VPF-Valves, Pipes and Fittings
Substrate: Carbon Steel
Products: * Belzona® 1341 (Supermetalglide) ,
* Belzona® 1111 (Super Metal) ,

Customer Location: Oil Production Platform North Sea
Application Date: March 2006

Problem

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



Photograph Descriptions

- * Top half of the vessel blasted ready to start coating ,
- * First coat of Belzona® 1341 being applied ,
- * 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 ,
- * Bottom half of the vessel with the first coat Belzona® 1341 applied ,

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.

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

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