CLOSED DRAIN VESSEL PROTECTION USING BELZONA® 1591

ID: 809

Industry: Oil & Gas Customer Location: International petroleum company -

Egypt

Application: TCC-Tanks and Chemical Containment Application Date: October 2006

Areas

Substrate: Carbon steel

Products: * Belzona® 1591 (Ceramic XHT),

* Belzona® 1511 (Super HT-Metal),

Problem

Internal corrosion protection required on vessel that will contain hydrocarbons and water up to 150°C.









Photograph Descriptions

- * General view of the vessel,
- * Applying Belzona® 1591 to the vessel ,
- * Sleeves made from Belzona® 1511 to protect the nozzles ,
- * Vessel Protected,

Application Situation

New Closed drain vessel.

Application Method

Application was carried out in accordance with Belzona Know-How System Leaflet TCC-5. Preformed nozzle inserts were created and bonded into small diameter nozzles to ensure continuity of protection.

Belzona Facts

Belzona® 1591 was specified by client based on previous Belzona experiences.

For more examples of Belzona Know - How In Action, please visit https://khia.belzona.com

ISO 9001:2015 Belzona products are
FS 695214 manufactured under an ISO
ISO 14001:2015 9000 Registered Quality
EMS 695213 Management System.

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