BELZONA PROTECTS NEW AMINE STRIPPER COLUMN

ID: 4266

Industry: Oil & Gas Customer Location: Vessel fabricator, Turkey

Application: TCC-Tanks and Chemical Containment Application Date: August 2012

Areas

Substrate: Mild Steel

Products: * Belzona® 1391T,

Problem

column will be exposed to temperatures up to 93°C, and potential for high corrosion rates due to presence of Hydrogen Sulphide, Carbon Dioxide and Amine.









Photograph Descriptions

- * Vessel blasted ready for application,
- * First coat of Belzona® 1391T applied,
- * The finished application,
- * The vessel completed.,

Application Situation

A newly fabricated amine stripper column. Belzona lining specified by oil & gas client.

Application Method

Application was carried out in accordance with Belzona Know-How System leaflet TCC-5 and following a specific working specification prepared for the vessel.

Belzona Facts

If no coating was used then the vessel would have been suffering from corrosion within the first few weeks in service. Belzona 1391T provides corrosion protection in such a hot corrosive environment.

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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Repair • Protect • Improve