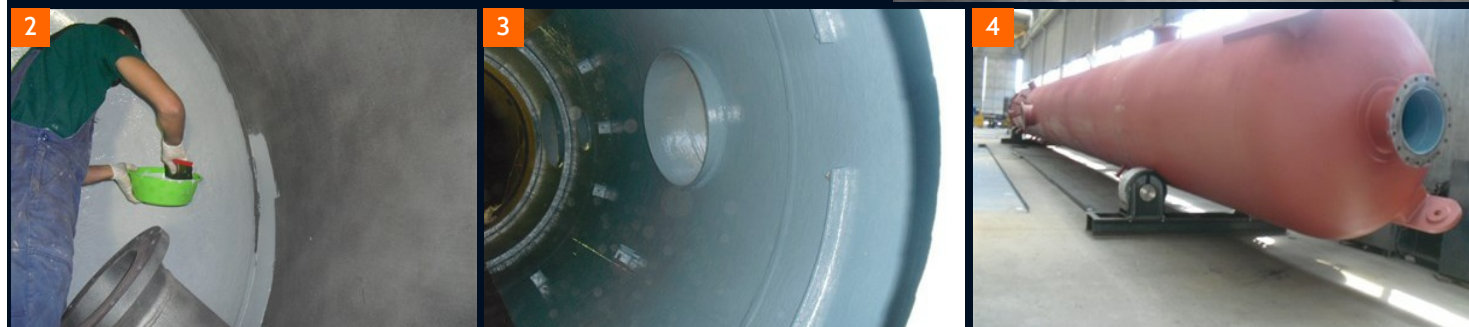


BELZONA PROTECTS NEW AMINE STRIPPER COLUMN

ID: 4266



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.

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.

INDUSTRY

Oil & Gas

LOCATION

Vessel fabricator, Turkey

APPLICATION DATE

August 2012

PRODUCTS

Belzona 1391T

SUBSTRATE

Mild Steel

PHOTOS

1. Vessel blasted ready for application
2. First coat of Belzona 1391T applied
3. The finished application
4. The vessel completed.

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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