

BELZONA PROTECTS CRUDE OIL HEX

ID: 8270



PROBLEM

The Crude oil heat exchangers operate at up to 110°C and are prone to rapid corrosion. The separator channels and tube face can all suffer extreme corrosion decreasing the life of the equipment.

APPLICATION SITUATION

Tubesheet, Channel end cover and Channel Shell of Crude Oil Heat Exchanger for an Oil & Gas Industry

APPLICATION METHOD

Application carried out in accordance with Belzona Know-How System Leaflets HEX-1 & -3.

BELZONA FACTS

Belzona 1593 is designed for permanent immersion conditions up to 160°C and so it was the ideal coating to protect all parts of this asset.

INDUSTRY

Chemical & Petrochemical

LOCATION

Chakan, Pune, India

APPLICATION DATE

Dec 2018

PRODUCTS

Belzona 1593

SUBSTRATE

PHOTOS

1. Equipment before application
2. Surface preparation done
3. Application with Belzona 1593 finished

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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