BELZONA LINING OF AROMATIC RECOVERY SEPARATOR

ID: 5553

Industry:	Oil & Gas
Application:	TCC-Tanks and Chemical Containment
	Areas
Substrate:	Steel
Products:	* Belzona 1331 ,

Customer Location: Oil and Gas Industry, North Sea, UK Application Date: January 2015

Problem

The internal surfaces had suffered from general corrosion and pitting, requiring protection to ensure continued service.



Photograph Descriptions

- * Condition of the substrate following surface preparation,
- * Completion of the surface preparation ,
- * Belzona 1331 applied to internal vessel surfaces ,
- * Completed lining terminating at the manway entrance ,

Application Situation

An aromatic recovery separator on an offshore UK production platform

Application Method

Belzona 1331 was applied in accordance with Belzona Know-How System Leaflet TCC-3. Following thorough surface preparation, Belzona 1331 was brush applied in two coats to ensure complete surface coverage. After sufficient cure, the lining was inspected before returning to service.

Belzona Facts

The high build capability of Belzona 1331 allowed it to be applied quickly and easily using brushes. Belzona also provides long term resistance against erosion and corrosion, satisfying the requirements of this unit.

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

Belzona products are manufactured under an ISO 9000 Registered Quality Management System.

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