BELZONA PROTECTS BUFFER STONE WITH INTERNAL COATING

Industry:	Oil & Gas
Application:	TCC-Tanks and Chemical Containment
	Areas
Substrate:	Steel
Products:	* Belzona 1591 (Ceramic XHT) ,

Customer Location: *Refinery, France* Application Date: *October 2013*

Problem

The pressurized equipment was subject to abrasion and regularly cleaned with high pressure. The temperature of the hydrocarbons was up to 150°C.



Photograph Descriptions

- * Application on grit-blasted substrate ,
- * Completing the application on the top part of the tank ,
- * Inspecting the thickness of the coating ,

Application Situation

Buffer store with a diameter of 3m and length of 11m, transporting crude oil.

Application Method

The application was carried out during a shutdown of the refinery. The entire application was completed in a one coat system.

Belzona Facts

The application was completed in only 2 days. Belzona 1591 was specified by the inspection service of the refinery.

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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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