

# BELZONA PROTECTS FLARE DRUM

ID: 2740

Industry: *Chemical & Petrochemical*  
Application: *TCC-Tanks and Chemical Containment Areas*  
Substrate: *Carbon Steel*  
Products: *\* Belzona® 1391 (Ceramic HT),*

Customer Location: *Refinery, UK*  
Application Date: *November 2011*

## Problem

*Vessel suffering internal corrosion. Coating required to extend service life of the vessel.*



## Photograph Descriptions

\* 1, 2 & 3. various views of the Belzona® 1391 applied to the vessel interior. ,

## Application Situation

Flare knock-out drum

## Application Method

Application was carried out in accordance with Belzona Know-How System Leaflet TCC-5.

## Belzona Facts

Belzona® 1391 provides excellent corrosion protection at elevated temperatures. In particular the coating is capable of withstanding the extreme variations in temperature and pressure the vessel is exposed to. The ambient temperature curing coating lends itself to application on-site.

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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