

BELZONA PROTECTS DISULFIDE SEPARATOR DRUM

ID: 1170

Industry: Oil & Gas

Customer Location: Refinery - Westlake, Louisiana U.S.A.

Application: TCC-Tanks and Chemical Containment Areas

Application Date: October 2007

Substrate: Carbon Steel

Products: <div>Belzona® 1111 (Super Metal)</div><div>Belzona® 5891 (HT Immersion Grade)</div>

Problem

Chemical attack in the vapor space of this drum was evident after 5 years in service.



Photograph Descriptions

* Severe pitting on the vessel roof , * Severely corroded vessel to chimney joint , * Completed chimney stack , * Completed vessel roof ,

Application Situation

Corrosion and severe pitting on the inside of a process drum.

Application Method

Application was carried out in accordance with Belzona Know-How System Leaflet TCC-3.

Belzona Facts

The Belzona® 5891 application was completed in a limited three day time-frame towards the end of a Merox Unit Turnaround.

For more examples of Belzona Know - How In Action, please visit <https://khia.belzona.com>

ISO 9001:2015

Belzona products are

FS 695214

manufactured under an ISO

ISO 14001:2015

9000 Registered Quality

EMS 695213

Management System.

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