

BELZONA PROTECTS DISULFIDE SEPARATOR DRUM

ID: 1170



PROBLEM

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

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.

INDUSTRY

Oil & Gas

LOCATION

Refinery - Westlake, Louisiana U.S.A.

APPLICATION DATE

October 2007

PRODUCTS

Belzona 1111 (Super Metal) Belzona 5891 (HT Immersion Grade)

SUBSTRATE

Carbon Steel

PHOTOS

1. Severe pitting on the vessel roof
2. Severely corroded vessel to chimney joint
3. Completed chimney stack
4. Completed vessel roof

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.

www.belzona.com

