

BELZONA TACKLES PROBLEM WITH MUD FILTER

ID: 12

Industry: Sugar
Application: VPF-Valves, Pipes and Fittings
Substrate: Cast Iron
Products: * Belzona® 1311 (Ceramic R-Metal) ,
* Belzona® 1321 (Ceramic S-Metal) ,

Customer Location: Sugar Cane Mill in Australia
Application Date: 1997

Problem

Corrosion on the faceplate of the rotary valve.



Photograph Descriptions

- * Mud filter. ,
- * Corroded faceplate of rotary valve. ,
- * Forming technique being used to apply Belzona Ceramic Metal System. ,
- * Completed application. ,

Application Situation

Faceplate of rotary valve on mud filter

Application Method

The application was carried out in accordance with a modified version of Belzona Know-How Leaflet VPF-1.

Belzona Facts

Conventional repairs would have both been costly and time consuming.

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

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manufactured under an ISO
9000 Registered Quality
Management System.

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