

BELZONA REBUILDS WEAR RING SEATS

ID: 906

Industry: Power
Application: CEP-Centrifugal Pumps
Substrate: Cast Iron
Products: Belzona® 1311 (Ceramic R-Metal)

Customer Location: Power plant - Tulsa, Oklahoma, USA
Application Date: October 2007

Problem
Severe erosion corrosion



Photograph Descriptions

* Pump to be rebuilt , * Surface being prepared , * Wear rings used as formers for Belzona® 1311 rebuild , * Scrapers used to complete application ,

Application Situation

Auxiliary pump casing

Application Method

Application carried out in accordance with Belzona System Leaflet CEP-2. Wear rings used as formers. After curing excess Belzona® 1311 removed with scrapers.

Belzona Facts

Belzona repair carried out quickly, postponed pump replacement, and improved pump efficiency.

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
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