

# 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

Belzona products are  
manufactured under an ISO  
9000 Registered Quality  
Management System.

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