

BELZONA REBUILDS WEAR RING SEATS

ID: 906



PROBLEM

Severe erosion corrosion

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.

INDUSTRY

Power

LOCATION

Power plant - Tulsa, Oklahoma, USA

APPLICATION DATE

October 2007

PRODUCTS

Belzona 1311 (Ceramic R-Metal)

SUBSTRATE

Cast Iron

PHOTOS

1. Pump to be rebuilt
2. Surface being prepared
3. Wear rings used as formers for Belzona 1311 rebuild
4. Scrapers used to complete application

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

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