BELZONA REBUILDS WEAR RING SEATS

ID: 906

Industry: Power

Application: CEP-Centrifugal Pumps

Substrate: Cast Iron

Products: Belzona® 1311 (Ceramic R-Metal)

Problem

Severe erosion corrosion







Customer Location: Power plant - Tulsa, Oklahoma, USA

Application Date: October 2007



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.