

PUMP BELL MOUTH REBUILT AND PROTECTED WITH BELZONA

ID: 999

Industry: Power

Customer Location: Power Station, Pakistan

Application: CEP-Centrifugal Pumps

Application Date: May, 2006

Substrate: Cast iron

Products: Belzona® 1311 (Ceramic R Metal)<div>Belzona® 1341 (Supermetalgilde)</div>

Problem

The pump bell mouth was badly eroded/corroded due to water quality.



Photograph Descriptions

* Corroded Bell Mouth , * Extent of the erosion apparent after grit blasting , * Rebuilding with Belzona® 1311 , * Completed job after applying Belzona® 1341 ,

Application Situation

Main raw water pump

Application Method

Application was carried out in accordance with Belzona Know-How System Leaflets CEP-3 & -5.

Belzona Facts

Belzona saved both replacement costs and extended outage.

For more examples of Belzona Know - How In Action, please visit <https://khia.belzona.com>

ISO 9001:2015

Belzona products are

FS 695214

manufactured under an ISO

ISO 14001:2015

9000 Registered Quality

EMS 695213

Management System.

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