

PUMP BELL MOUTH REBUILT AND PROTECTED WITH BELZONA

ID: 999



PROBLEM

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

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.

INDUSTRY

Power

LOCATION

Power Station, Pakistan

APPLICATION DATE

May, 2006

PRODUCTS

Belzona 1311 (Ceramic R Metal) Belzona 1341 (Supermetalgilde)

SUBSTRATE

Cast iron

PHOTOS

1. Corroded Bell Mouth
2. Extent of the erosion apparent after grit blasting
3. Rebuilding with Belzona 1311
4. Completed job after applying Belzona 1341

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

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