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 (Supermetalglide)</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.