

BELZONA REPAIR TO TURBINE STATIONARY BLADE HOLDER CASING

ID: 804

Industry: Power
Application: CEP-Centrifugal Pumps
Substrate: Carbon Steel
Products: Belzona® 1591 (Ceramic XHT)

Customer Location: Geothermal Power Station in Indonesia
Application Date: August 2006

Problem

Erosion-corrosion of the Turbine Casing, top and bottom seating area for the Stationary Blade Holder.



Photograph Descriptions

* View of Turbine Casing , * Typical damage found on the seating area for the Stationary Blade Holder , * Application of Belzona 1591 on seating area , * Job completed with stationary blade holder installed in turbine casing ,

Application Situation

Steam Turbine Casing

Application Method

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

Belzona Facts

Belzona is a proven effective long repair for this type of damage.

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

ISO 9001:2015
FS 695214
ISO 14001:2015
EMS 695213

Belzona products are
manufactured under an ISO
9000 Registered Quality
Management System.

www.belzona.com

BELZONA
Repair • Protect • Improve