BELZONA REPAIRED WATER BOX FLANGE

ID: 1028

Industry: Power Customer Location: Southern California, USA

Application: GSS-Gaskets, Seals and Shims Application Date: April 2001

Substrate: Cast steel.

Products: * Belzona 1111 (Super Metal).,

Problem

Corrosion on flange faces of the water box caused severe vacuum leaks, which triggered unit to shut down at the Power Plant.









Photograph Descriptions

- * 1. Condenser water box.,
- * 2. Water box removed showing of corrosion damage.,
- * 3. Repairs being made with plexiglass former.,
- * 4. Newly formed flange face.,

Application Situation

Condenser water box.

Application Method

The application was carried out in accordance with Belzona Know-How System Leaflet GSS-8.

Belzona Facts

Belzona 1111 saved tens of thousands dollars replacing flanges and millions in lost down time.

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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Repair • Protect • Improve