

Belzona Protects Condenser Tube Sheet

ID: 548

Industry: Power
Application: HEX-Heat Exchangers
Substrate: Steel
Products: * Belzona® 1321 (Ceramic S-Metal) ,

Customer Location: Power plant, Egypt
Application Date: January 2004

Problem

Corrosion of the tube sheets of two condensers.



Photograph Descriptions

- * General view of the Condenser ,
- * The corroded tube sheet ,
- * Applying Belzona 1321 to the tube sheet ,
- * Completed application ,

Application Situation

Steam unit condensers at a large power station.

Application Method

Application was carried out in accordance with Belzona know-How system leaflet HEX-3.

Belzona Facts

Belzona provided long term protection, increasing the life of the tube sheet, decreasing other repairing and maintenance costs.

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

Copyright © Belzona International Limited 2024