

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.

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