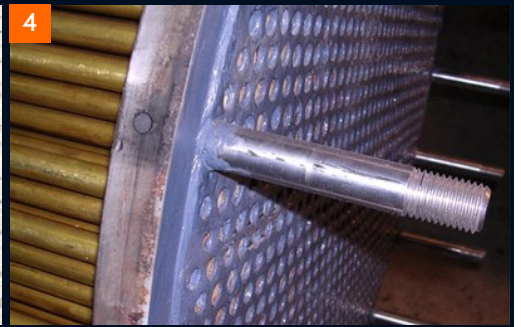
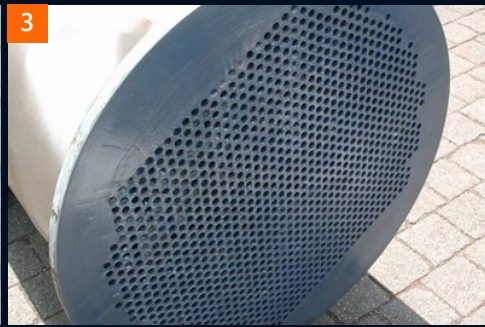


BELZONA SAVES OIL COOLER FROM SCRAP HEAP

ID: 608



PROBLEM

After 40 years in service the oil coolers were suffering from severe corrosion.

APPLICATION SITUATION

Oil cooler in power station

APPLICATION METHOD

The corrosion damage was rebuilt with Belzona® 1311 and coated with Belzona® 1321 in accordance with Belzona System Leaflets HEX-1 and HEX-3.

BELZONA FACTS

The cooler had been in service for nearly 40 years and the manufacturer had recommended replacement. The repair included reseating the retaining bolts and cost a fraction of replacement.

INDUSTRY

Power

LOCATION

Coal fired power station - Germany

APPLICATION DATE

2004

PRODUCTS

Belzona 1311 (Ceramic R-Metal)
Belzona 1321 (Ceramic S-Metal)

SUBSTRATE

Steel

PHOTOS

1. Corroded tubesheet
2. Completed tubesheet
3. Tubesheet at opposite end
4. Close-up

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

Belzona products are manufactured
under an ISO 9001 Registered
Quality Management System.

www.belzona.com

