Belzona 1593 special internal coating

ID: 8395

Industry: Oil & Gas Customer Location: Bratislava, Slovakia

Application: HEX-Heat Exchangers Application Date: 2020

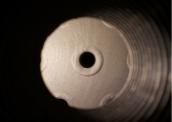
Substrate: Steel

Products: * Belzona 1593,

Problem

Chemical attack (corrosion) was only one problem, another problem was that coating area was not easy available.









Photograph Descriptions

- * 1. Customer needed to protect internal tube sheet,
- * 2. We needed to use special tools for blasting,
- * 3. Tube sheet was coated with product Belzona 1593,
- * 4. Ready to work,

Application Situation

Customer needed to protect internal tube sheet of the air condenser. We have offered him product Belzona 1593, which could be used for hydrocarbons in 150°C.

Application Method

We needed to use special tools for blasting through the threaded holes with diameter 18 mm. Also we had to protect that thread. After blasting and cleaning, a tube sheet was coated with product Belzona 1593 in 2 layers. The application was performed in accordance with a modified Belzona system leaflet HEX-03.

Belzona Facts

Customer has no idea how to make this protection without any fail. They were very pleased with the protection of the equipment

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FS 695214 manufactured under an ISO
ISO 14001:2015 9000 Registered Quality
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and on completion of the application commented on the professionalism of the application team. a huge amount of money.	. Our solution saved the customer
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