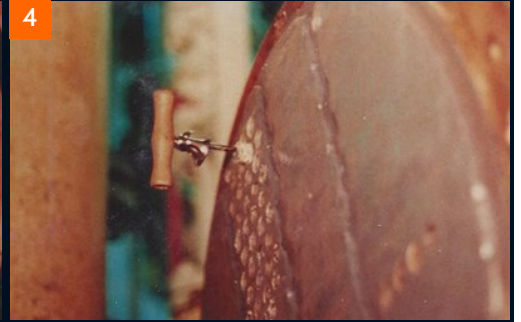
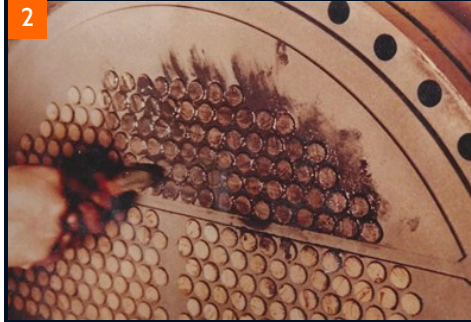


BELZONA REPAIRS TUBE SHEETS OF A HEAT EXCHANGER

ID: 5220



PROBLEM

One year old tube sheets were already leaking around the tubes. Electrolysis has eaten away much of the tube sheet and plate.

APPLICATION SITUATION

Heat exchanger tube sheets.

APPLICATION METHOD

The application was carried out in accordance with Belzona Know-How System Leaflet HEX-1.

BELZONA FACTS

The alternative was ten new heat exchangers costing over \$500,000.00 plus several millions of dollars in downtime. With Belzona, all ten of the heat exchangers were rebuilt in seven days using only \$15,000.00, saving time and money.

INDUSTRY

Heating, Ventilation & Air Conditioning

LOCATION

Alaska, USA

APPLICATION DATE

1983

PRODUCTS

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

SUBSTRATE

Stainless steel and Titanium

PHOTOS

1. Tube sheet with corks inserted
2. Applying Belzona 1311, then two coats of Belzona 1321
3. Breaking corks loose with wood dowel
4. Pulling corks with a cork screw

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

