

BELZONA SCRUBBER HEADER PATCHED

ID: 67

Industry: Power
Application: TCC-Tanks and Chemical Containment Areas
Substrate: Fiberglass
Products: * Belzona® 1811 (Ceramic Carbide),

Customer Location: Power Plant in North Texas
Application Date: 1994

Problem

Scrubber nozzles spray lime slurry to neutralize flue gas. Nozzle gets plugged or worn, redirecting a side stream that tears holes in fiberglass headers.



Photograph Descriptions

- * A view in the plant ,
- * Fiberglass header in scrubber unit ,
- * Header patched with Belzona® 1811 ,

Application Situation

Fiberglass header in scrubber unit

Application Method

The application was carried out in accordance with a modified version of Belzona Know-How Leaflet TCC-3.

Belzona Facts

The application saves replacement (fabrication) of the header. Ongoing repair, as needed since 1994.

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

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manufactured under an ISO
9000 Registered Quality
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