

BELZONA LEAK SEALING EMERGENCY

ID: 1046

Industry: Water / Wastewater

Customer Location: Waste Water Utility / Oklahoma

Application: VPF-Valves, Pipes and Fittings

Application Date: April, 2006

Substrate: Carbon steel

Products: * Belzona 1291 (ES Metal) Belzona 1221 (Super E Metal) ,

Problem

Line sprung a leak in an odd spot right next to a chemical injection nozzle which made the repair impossible with a normal clamp.



Photograph Descriptions

- * Rags over leak to keep the spray down ,
- * Sanding the leak and getting wet ,
- * Belzona® 1291 applied and leak stopped ,
- * Belzona® 1221 applied and leak fixed for good ,

Application Situation

Main effluent line operating at 35psi could not be shut down since plant already operating above normal capacity.

Application Method

Application was carried out in accordance with the Belzona Know-How System Leaflet VPF-11a.

Belzona Facts

Belzona saved the day for this plant as they feared this leak would keep growing. Two years later this repair is still holding fine.

For more examples of Belzona Know - How In Action, please visit <https://khia.belzona.com>

ISO 9001:2015

Belzona products are

FS 695214

manufactured under an ISO

ISO 14001:2015

9000 Registered Quality

EMS 695213

Management System.

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