Know-Howin Action

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BELZONA EMERGENCY LEAK SEALING

CUSTOMER

Waste Water Utility / Oklahoma

APPLICATION DATE

April, 2006

APPLICATION SITUATION

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

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.

PRODUCTS

Belzona 1291 (ES Metal) Belzona 1221 (Super E Metal)

SUBSTRATE

Carbon steel

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.

PICTURES

- 1. Rags over leak to keep the spray down
- 2. Sanding the leak and getting wet
- 3. Belzona® 1291 applied and leak stopped
- 4. Belzona® 1221 applied and leak fixed for good









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



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