BELZONA REPAIRS SEDIMENT COLLECTOR DRAIN PIPE

ID: 1494

Industry: Power

Application: VPF-Valves, Pipes and Fittings

Substrate: Carbon Steel

Products: * Belzona® 1291 (ES Metal),

* Belzona® 1161 (Super UW Metal),

Problem

Industrial water was leaking from the corroded drain pipe.







Customer Location: Power company, Japan

Application Date: December, 2009

Photograph Descriptions

- * Surface preparation completed,
- * Leak stemmed with Belzona® 1291,
- * Belzona® 1161 and Reinforcement Tape applied to complete repair,

Application Situation

Sediment removal equipment for Condenser water feed

Application Method

Application was carried out in accordance with Belzona Know-How System Leaflet VPF-11a. Belzona® 1291 was used to stem the live leak. Once no leaking was ensured, Belzona® 1161 plus Belzona® 9341 (Reinforcement Tape) was immediately used to overcoat the area to create a permanent repair.

Belzona Facts

Belzona repaired the corroded pipe without disruption to services. This provided the customer with a cost effective solution. Surface tolerance of Belzona® 1161 enables such repairs to be carried out without draining down the equipment.

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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Repair • Protect • Improve