

# BELZONA HELPS TO STOP LEAKAGE

ID: 1036

Industry: Power

Application: VPF-Valves, Pipes and Fittings

Substrate: Steel

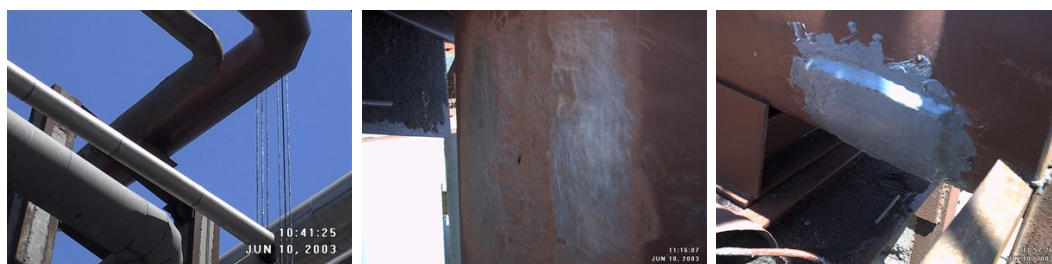
Products: \* Belzona® 1221(Super E Metal) ,  
\* Belzona® 1291 (ES-Metal) ,

Customer Location: Power plant, Bulgaria

Application Date: June 2003

## Problem

Leakage from the pipe caused by erosion/corrosion.



## Photograph Descriptions

- \* General view of the pipe to be repaired at high level more than 10 m above the ground ,
- \* The hole revealed and surrounding area roughened ,
- \* Reinforcement patch applied with Belzona® 1221 pressed over the leak ,

## Application Situation

Natural gas transporting pipe in power plant.

## Application Method

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

## Belzona Facts

The leakage from the pipe had to be stopped by the fastest possible way. In the situation conventional repair by welding was not possible. The hole was sealed with Belzona in only a couple of hours.

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  
Management System.

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