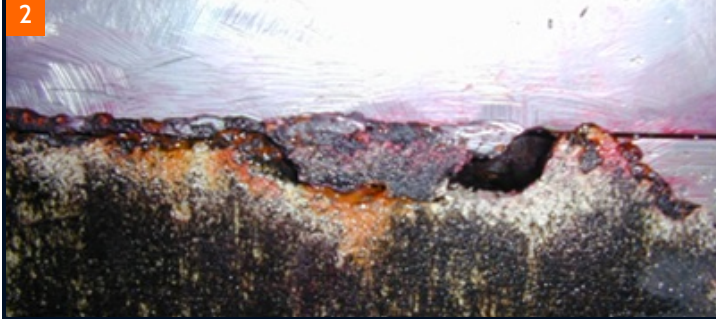
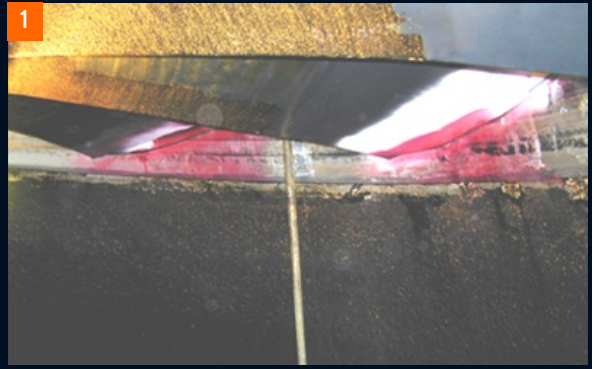


BELZONA REBUILDS AND PROTECTS A BULB TURBINE BODY

ID: 716



PROBLEM

Severe galvanic corrosion between inox and steel leading to water infiltration.

APPLICATION SITUATION

Bulb Turbine

APPLICATION METHOD

The application was carried out in accordance with Belzona Know-How System leaflets CEP-8 & CEP-10.

BELZONA FACTS

The greatest benefit was that the application could be done very quickly, in situ and without hot work. The application of Belzona meant the plant was back in service in the least time possible. Five years later the turbine was inspected and found to be in perfect condition. The galvanic corrosion problem had been completely solved.

INDUSTRY

Power

LOCATION

Hydroelectric Power Plant, Drome, France

APPLICATION DATE

March 2001

PRODUCTS

Belzona 1111 (Supermetal) Belzona 1341 (Supermetalgilde)

SUBSTRATE

Steel and inox

PHOTOS

Application situation The problem The solution

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

Belzona products are manufactured under an ISO 9001 Registered Quality Management System.

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