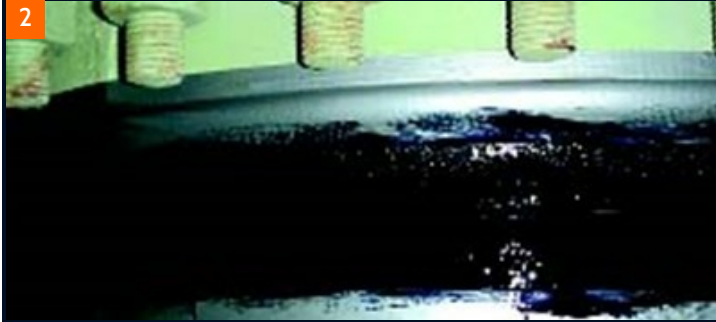


BELZONA EXPANSION BELLOWS REPAIR AT POWER PLANT

ID: 196



PROBLEM

Early 1950's valve had a leaking expansion joint. In order to replace the expansion joint, customer would have had to replace the valve at an estimated cost of \$48,000.

APPLICATION SITUATION

Leaking expansion joint

APPLICATION METHOD

The application was carried out in accordance with Belzona Know-How System Leaflet VPF-5.

BELZONA FACTS

Use of Belzona® 2111 (D&A Hi Build Elastomer) allowed the expansion joint to be repaired for less than \$2,000.

INDUSTRY

Power

LOCATION

Power Plant in Texas, U.S.A.

APPLICATION DATE

September 1999

PRODUCTS

Belzona 2111 (D&A Hi Build Elastomer)
Belzona 2911 (QD Conditioner)

SUBSTRATE

Steel valve and rubber expansion joint.

PHOTOS

1. Expansion bellows after application of Belzona 2911
2. Belzona 2111 being applied to the surface of expansion joint
3. Finished repair

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.

www.belzona.com

