

BELZONA SEALS LEAKING TRANSFORMER FLANGES

ID: 700



PROBLEM

Oil was leaking out between the flanges.

APPLICATION SITUATION

Electricity Transformer Flanges

APPLICATION METHOD

Application carried out in accordance with a modified version of Belzona Know-How Leaflet TCC-2.

BELZONA FACTS

Using Belzona allowed the repair to be completed without having to remove the top from the transformer, which would have resulted in many hours of outage time.

INDUSTRY

Power

LOCATION

Electricity Supplier, British Columbia, Canada

APPLICATION DATE

August 1990

PRODUCTS

Belzona 2211 (MP Hi-Build Elastomer)
Belzona 2221 (MP Fluid Elastomer)

SUBSTRATE

Mild steel

PHOTOS

1. View of oil covered flange
2. Flanges degreased and blasted to provide a good rough surface profile
3. Application in progress with bolts being sealed first
4. Completed application

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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