

BELZONA SEALS LEAKING TRANSFORMER FLANGES

CUSTOMER

Electricity Supplier, British Columbia, Canada

APPLICATION DATE

August 1990

APPLICATION SITUATION

Electricity Transformer Flanges

PROBLEM

Oil was leaking out between the flanges.

PRODUCTS

Belzona® 2211 (MP Hi-Build Elastomer)

Belzona® 2221 (MP Fluid Elastomer)

SUBSTRATE

Mild steel

APPLICATION METHOD

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

BELZONA FACTS

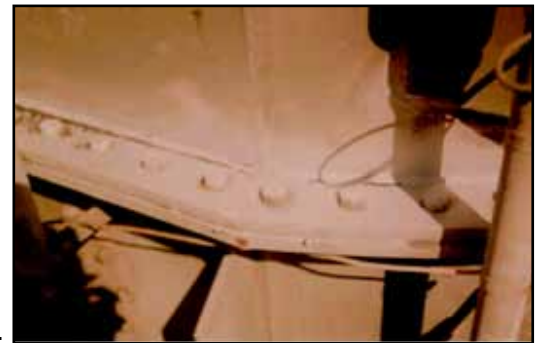
Using Belzona allowed the repair to be completed without having to remove the top from the transformer which would have resulted in many hours of outage time.

PICTURES

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.



1.



2.



3.



4.

For more examples of *Belzona Know-How In Action*, please visit <http://khia.belzona.com>