

BELZONA SEALS LEAKING TRANSFORMER FLANGES

ID: 700

Industry: *Power*

Customer Location: *Electricity Supplier, British Columbia, Canada*

Application: *TCC-Tanks and Chemical Containment Areas*

Application Date: *August 1990*

Substrate: *Mild steel*

Products: ** Belzona® 2211 (MP Hi-Build Elastomer) ,
* Belzona® 2221 (MP Fluid Elastomer) ,*

Problem

Oil was leaking out between the flanges.



Photograph Descriptions

- * View of oil covered flange ,
- * Flanges degreased and blasted to provide a good rough surface profile ,
- * Application in progress with bolts being sealed first ,
- * Completed application ,

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.

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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