

BELZONA KEEPS THE LIGHTS SHINING

ID: 957

Industry: Power
Application: VPF-Valves, Pipes and Fittings
Substrate: Porcelain and Steel
Products: Belzona® 1161 (Super UW-Metal)

Customer Location: Primary Electricity Sub Station, UK
Application Date: June 2006

Problem

Mis-alignment into steel turret occurred causing the Oil in the transformer to seep out and create a live oil leak.



Photograph Descriptions

* Finding the leak , * Preparing the substrate , * Applying the Belzona® 1161 , * The finished transformer in-situ ,

Application Situation

A Porcelain Transformer Bush was being replaced in the Substation.

Application Method

Application was carried out in accordance with a modified version of Belzona Know-How System Leaflet VPF-11a.

Belzona Facts

While the transformer was being changed an emergency generator had been hired at a cost of £50,000 per week. To change the transformer would mean at least a further 4 weeks work and hire charge, assuming a spare transformer was available. Belzona repair took 12 hours at a cost of £1,000.

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

Belzona products are
manufactured under an ISO
9000 Registered Quality
Management System.

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