BELZONA SEALS OIL AND GAS LEAK IN A TRANSFORMER

ID: 5598

Industry: Power Customer Location: Electricity Substation, USA

Application: VPF-Valves, Pipes and Fittings Application Date: 1997

Substrate: Steel

Products: * Belzona 2111 (D & A Hi-Build Elastomer),

* Belzona 2121 (D & A Hi-Coat Elastomer),

Problem

The bushing was leaking oil and gas, creating an environmental hazard and affecting the proper operation of the transformer.









Photograph Descriptions

- * Substation overview,
- * Application under progress,
- * Sealed area,
- * Completed application ,

Application Situation

Transformer bushing

Application Method

The application was carried out in accordance with a modified version of Belzona Know-How System Leaflet VPF-11. The area was properly prepared and sealed with Belzona 2111 and coated with Belzona 2121.

Belzona Facts

Belzona solutions offered great benefits to the client who avoided the high cost to replace the part while preventing further contamination to the environment.

For more examples of Belzona Know - How In Action, please visit https://khia.belzona.com

ISO 9001:2015 Belzona products are
FS 695214 manufactured under an ISO
ISO 14001:2015 9000 Registered Quality
EMS 695213 Management System.

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