BELZONA KEEPS A TRANSFORMER IN SERVICE

ID: 5382

Industry: Power Customer Location: Lewiston, ID, USA

Application: FBC-Fans, Blowers and Compressors Application Date: May, 2014

Substrate: Steel

Products: * Belzona 1161 (Super UW-Metal),

Problem

Welds on the circulation pipes of an electrical transformer were leaking oil, causing an environmental hazard, as well as a mechanical problem, and loss of oil which is essential to proper operation of transformers.



Photograph Descriptions

- * 1. Leaking welds on the circulation pipes,
- * 2. Application completed,

Application Situation

Electrical transformer.

Application Method

The application was carried out in accordance with a modified version of Belzona System Leaflet FBC-6. A grinder was used to prepare the surface, then Belzona 1161 was used to seal the seeping leak.

Belzona Facts

Belzona 1161 is a invaluable tool to this transformer field maintenance crew. It allows them to fix active oil leaks on their transformers in any weather conditions with oil residue or water still being present due to Belzona 1161 oil and water tolerant properties.

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.

