# **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.