# **Know-Howin** Action

# BELZONA REPAIRS LIVE LEAK ON TRANSFORMER

#### **CUSTOMER**

Electricity Distribution Company, UK

### **APPLICATION DATE**

2007

#### **APPLICATION SITUATION**

Pipework on oil filled transformer.

#### **PROBLEM**

Oil leak causing environmental contamination.

#### **PRODUCTS**

Belzona 1161 (Super UW-Metal) Belzona 1291 (ES-Metal)

#### **SUBSTRATE**

Steel

#### **APPLICATION METHOD**

Application was carried in accordance with Belzona Know-How System leaflet VPF-11a. Belzona 1291 used to firstly seal the live leak. The pipework was then encapsulated to prevent further leakage.

## **BELZONA FACTS**

The costly need to drain down the oil to effect a repair (£8,000) was eradicated, the Belzona repair was carried out in less than 2 hours.

#### **PICTURES**

- 1. Leak area
- 2. Leak stopped with Belzona 1291
- 3. Application completed with Belzona 1161







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



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