# BELZONA PROTECTS AMINE REBOILER

### **CUSTOMER**

Gas terminal, UK

### APPLICATION DATE

November 2011

# **APPLICATION SITUATION**

Amine reboiler vessel

#### **PROBLEM**

Internal corrosion with heavy pitting in areas.

### **PRODUCTS**

Belzona® 1511 (Super HT Metal) Belzona® 1591 (Ceramic XHT Metal)

## **SUBSTRATE**

Steel

### **APPLICATION METHOD**

Application was carried out in accordance with Belzona Know-How System Leaflet TCC-5. Belzona® 1511 was used to fill in pitting. Belzona 1591 applied for overall corrosion protection.

# **BELZONA FACTS**

Belzona products provide outstanding corrosion protection to the hot chemicals involved. Application was carried out in-situ and with a fast back to service time.

#### **PICTURES**

- 1. Interior of vessel before blasting
- 2. Large areas of pitting
- 3. Vessel before application of first coat Belzona® 1591
- 4. Coated vessel before final remedial work carried out









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



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