# **BELZONA REPAIRS NATURAL GAS VALVE**

#### **CUSTOMER**

Oil and gas production company, Egypt

## APPLICATION DATE

February 2003

## **APPLICATION SITUATION**

Natural gas valve

#### **PROBLEM**

Gas leaks had been worsened by traditional weld repairs.

#### **PRODUCTS**

Belzona® 1111 (Super Metal)

#### **SUBSTRATE**

Cast iron

## **APPLICATION METHOD**

Application was carried out in accordance with Belzona Know-How System Leaflet VPF-1.

### **BELZONA FACTS**

Belzona successfully solved this serious problem with a simple and fast technique, avoiding heat distortion to the surface and at a low cost.

#### **PICTURES**

- 1. General view of the valve.
- 2. Traditional welding failed causing more leakage.
- 3. Suface preparation.
- 4. Application completed.









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



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