# BELZONA SEALS TANK AT CABLE MANUFACTURER

## **CUSTOMER**

Cable manufacturer, US

#### APPLICATION DATE

December 2010

# **APPLICATION SITUATION**

Welded seam, oil storage tank.

#### **PROBLEM**

Interior bottom cone of tank was leaking resulting in safety issues. severe corrosion pitting present particularly at the welded seams.

#### **PRODUCTS**

Belzona® 1111 (Super Metal) Belzona® 5811 (Immersion Grade)

## **SUBSTRATE**

Steel

## **APPLICATION METHOD**

Application was carried out in accordsance with Belzona Know-How System Leaflets TCC-1 & 5. Welded seams and pits were sealed with Belzona® 1111. Two coats of Belzona® 5811 were applied.

# **BELZONA FACTS**

Approximately \$2,000 of Belzona material was used on a \$32,000 tank extending the life and function of the tank. Belzona® 5811 provideslong term corrosion protection in immersed conditions.

# **PICTURES**

- 1. Exterior of tank
- 2. Pitted bottom after cleaning and blasting
- 3. Belzona® 1111 seals welds and holes
- 4. First coat of Beige® 5811 applied









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

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