

BELZONA SEALS TANK AT CABLE MANUFACTURER

ID: 1607



PROBLEM

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

APPLICATION SITUATION

Welded seam, oil storage tank.

APPLICATION METHOD

Application was carried out in accordance 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 provides long term corrosion protection in immersed conditions.

INDUSTRY

General Industry

LOCATION

Cable manufacturer, US

APPLICATION DATE

December 2010

PRODUCTS

Belzona 1111 (Super Metal)

Belzona 5811 (Immersion Grade)

SUBSTRATE

Steel

PHOTOS

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 khia.belzona.com

Belzona products are manufactured under an ISO 9001 Registered Quality Management System.

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