

BELZONA FLOATING ROOF REPAIR

ID: 547



PROBLEM

Crude oil leakage through welding seams in the tanks floating roof.

APPLICATION SITUATION

Floating roof - crude oil tank

APPLICATION METHOD

Application was carried out in accordance with Belzona Know-How System Leaflets TCC-2.

BELZONA FACTS

Belzona® 1291 was used to stop the active leak quickly. The flexibility and quick cure of Belzona® 2311 makes it the ideal choice for these types of applications. The Belzona will not crack from the movement of the roof up and down.

INDUSTRY

Oil & Gas

LOCATION

Oil refinery, Egypt

APPLICATION DATE

December 2004

PRODUCTS

Belzona 2311 (SR-Elastomer)
Belzona 1291 (ES-Metal)

SUBSTRATE

Steel

PHOTOS

1. General view of the crude oil tank
2. The contaminated area of the floating roof
3. Cleaning the surface
4. Leakage stopped (shown) and in other locations

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

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under an ISO 9001 Registered
Quality Management System.

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