BELZONA FLOATING ROOF REPAIR

CUSTOMER

Oil refinery, Egypt

APPLICATION DATE

December 2004

APPLICATION SITUATION

Floating roof - crude oil tank

PROBLEM

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

PRODUCTS

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

SUBSTRATE

Steel

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.

PICTURES

- 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 http://khia.belzona.com



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