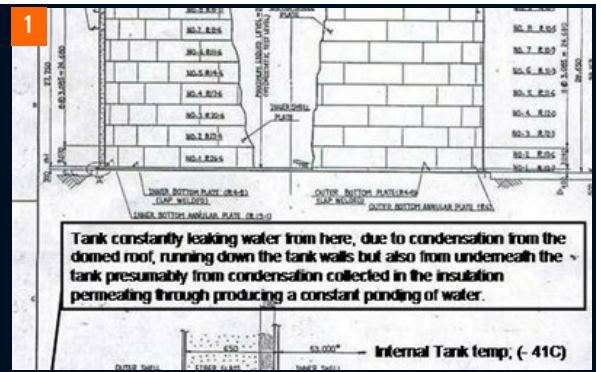


BELZONA STOPS ANNULAR PLATE EXTERNAL CORROSION

ID: 1448



PROBLEM

Annular plate suffering external corrosion from contaminated condensation running down the walls plus the sea water environment gathering between steel and concrete plinth.

APPLICATION SITUATION

Liquid gas tanks.

APPLICATION METHOD

The application was carried out in accordance with Belzona Know How System Leaflet GSS-3.

BELZONA FACTS

Many tank farms in the UAE have used Belzona for tank base sealing and is a proven cost effective solution that avoids the ultimate solution of tank bottom replacement.

INDUSTRY

Oil & Gas

LOCATION

LPG Tank Farm, Sharjah, UAE

APPLICATION DATE

March 2006

PRODUCTS

Belzona 3111 (Flexible Membrane)

SUBSTRATE

Concrete & Steel

PHOTOS

1. Drawing of insulated LPG tank showing areas requiring protection
2. Application of the Belzona 3111 System
3. Close up of condensation running off the annular plate
4. View of completed application

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.

www.belzona.com

