

# BELZONA STOPS ANNULAR PLATE EXTERNAL CORROSION

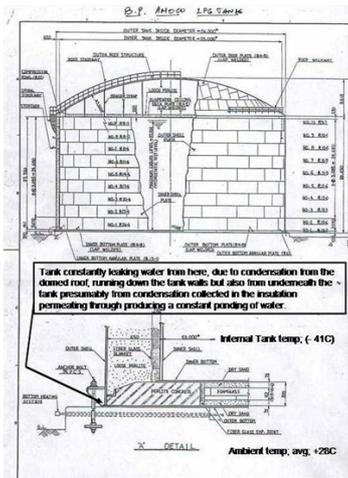
ID: 1448

Industry: Oil & Gas  
Application: GSS-Gaskets, Seals and Shims  
Substrate: Concrete & Steel  
Products: \* Belzona® 3111 (Flexible Membrane),

Customer Location: LPG Tank Farm, Sharjah, UAE  
Application Date: March 2006

## Problem

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



## Photograph Descriptions

- \* Drawing of insulated LPG tank showing areas requiring protection ,
- \* Application of the Belzona® 3111 System ,
- \* Close up of condensation running off the annular plate ,
- \* View of completed application ,

## 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

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

ISO 9001:2015

FS 695214

ISO 14001:2015

EMS 695213

Belzona products are  
manufactured under an ISO  
9000 Registered Quality  
Management System.

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solution of tank bottom replacement.

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