

# BELZONA STOPS ANNULAR PLATE EXTERNAL CORROSION

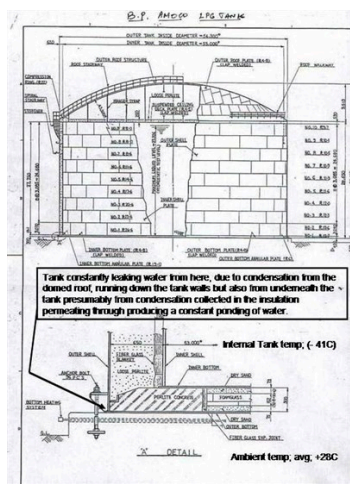
ID: 1448

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

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ISO 9001:2015  
FS 695214  
ISO 14001:2015  
EMS 695213

Belzona products are  
manufactured under an ISO  
9000 Registered Quality  
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Repair • Protect • Improve

solution of tank bottom replacement.

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