

# BELZONA PROTECTS OIL GAS SEPARATORS

ID: 127

Industry: Oil & Gas

Customer Location: International Equipment Manufacturer  
to the Oil Industry

Application: TCC-Tanks and Chemical Containment  
Areas

Application Date: 1994

Substrate: Steel

Products: \* Belzona® 1391 ,

## Problem

Severe deterioration to the internal surfaces of the vessels due to erosion-corrosion and SRB attack.



## Photograph Descriptions

- \* General view of separator ,
- \* Application of Belzona® 1391 underway in a confined internal space ,
- \* Completed application to all internal surfaces of the separator ,

## Application Situation

Two standard designs of test separators used around the world and particularly in the Middle and Far East.

## Application Method

The application was carried out in accordance with the Belzona Know-How Leaflet TCC-3

## Belzona Facts

Belzona® 1391 is now specified by this company for refurbishment of oil/gas separators and also for new separators. The alternative is replacements at \$200,000. Belzona refurbishment saves about \$150,000 per separator. Total worldwide refurbishment programme is going to be worth approximately \$2 million.

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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