

# BELZONA REPAIRS OFFLOADING HOSE ABOVE WATER

ID: 5585

Industry: Oil & Gas  
Application: SOS-Ships and Offshore Structures

Customer Location: FPSO, Santos, Brazil  
Application Date: April 2015

Substrate: Rubber  
Products: \* Belzona 2911 (Elastomer QD Conditioner),  
\* Belzona 2211 (MP Hi-Build Elastomer),  
\* Belzona 9341 (Reinforcement Tape),

## Problem

During the normal operation of transfer, staff noticed a small tear in the rubber hose. Three weeks later, the tear had tripled in size and this is when the crew called the experts.



## Photograph Descriptions

- \* View of damaged hose ,
- \* Surface preparation ,
- \* Completed application ,
- \* Overview of the application ,

## Application Situation

Damaged offloading hose

## Application Method

The application was carried out in accordance with Belzona Know-How System Leaflet SOS-12. The surface was roughened before the application of Belzona 2911 followed by the reinforced system of Belzona 2211 to the damaged areas.

## Belzona Facts

The application was completed in just 4 hours and for a fraction of the cost of replacement. Belzona provided a long-term solution in just a few hours.

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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