

# BELZONA PROTECTS OF 10 " AND 3 " VALVES ON THE COAST

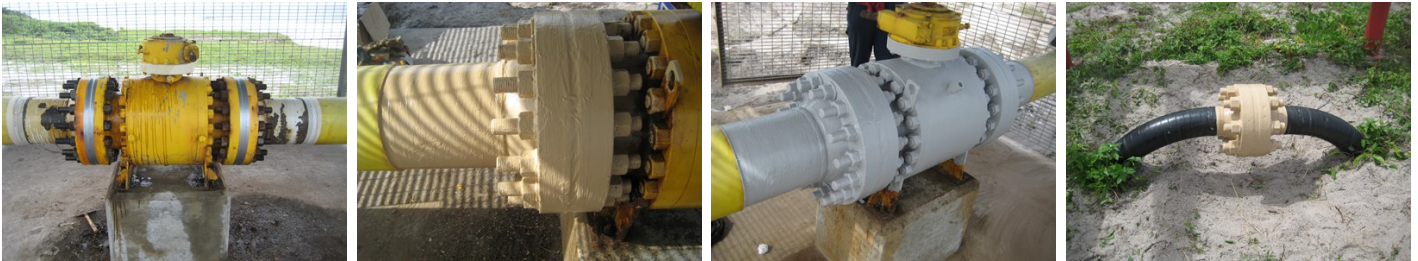
ID: 7468

Industry: Oil & Gas  
Application: GSS-Gaskets, Seals and Shims  
Substrate: Steel  
Products: \* Belzona 3411 ,

Customer Location: Petroleum Terminal, Gabon  
Application Date: March 2017

## Problem

Corrosion problem on 10" valve bolts and several 3" flanges.



## Photograph Descriptions

\* 1. Surface preparation 2. Application of the first beige layer of Belzona 3411 in progress 3. Application of the second grey layer of Belzona 3411 4. Application of the Belzona 3411 on the 3" flanges ,

## Application Situation

Valves and flanges on the coast exposed in a corrosive environment.

## Application Method

Application was carried out in accordance with Belzona System Leaflet GSS-11. The Belzona protection system was applied by brush without the installation of plastic caps. This does not affect the corrosion resistance of the system.

## Belzona Facts

The cold-applied, Belzona system has been chosen in preference to a thermoplastic, hot-applied protection system. The corrosion protection offered by the Belzona 8411/3411 system is ideally suited to encapsulating equipment located in this coastal environment.

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

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manufactured under an ISO  
9000 Registered Quality  
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