

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

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

www.belzona.com


BELZONA
Repair • Protect • Improve