

BELZONA 3411 SOLVES CORROSION PROBLEM FOR NATURAL GAS

ID: 5589

Industry: Oil & Gas

Customer Location: Gas Purification Plant, South East of China

Application: GSS-Gaskets, Seals and Shims

Application Date: November 2014

Substrate: Carbon Steel

Products: * Belzona 3411 (Encapsulating Membrane),

Problem

Corrosion around the flanged connections, bolts and welding area.



Photograph Descriptions

- * Corroded flange ,
- * Surface preparation ,
- * Application of Belzona 3411 by brush ,
- * Completed application ,

Application Situation

A Flange (DN100) on the pipework of a purification unit handling triethylene glycol.

Application Method

The application was carried out in accordance with Belzona Know-How System Leaflet GSS-11.

Belzona Facts

The Belzona 3411 encapsulating system provides a complete corrosion protection for flanges, fastenings and associated pipes. It is

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ISO 9001:2015

Belzona products are

FS 695214

manufactured under an ISO

ISO 14001:2015

9000 Registered Quality

EMS 695213

Management System.

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also as a preventive system which helps improving and facilitating further monitoring and inspection due to the peelable and re-sealable properties. The customer is very satisfied with this innovative solution.

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