# **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

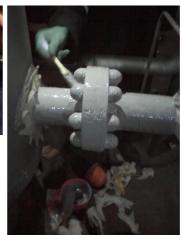
Products: \* Belzona 3411 (Encapsulating Membrane),

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

For more examples of Belzona Know - How In Action, please visit https://khia.belzona.com

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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sealable properties.	The customer is v	ery satisfied with th	nis innovative solu	tion.		

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