

Belzona SuperWrap Repairs Offshore Pipes

ID: 7634

Industry: Oil & Gas
Application: VPF-Valves, Pipes and Fittings
Substrate: Carbon steel
Products: * Belzona SuperWrap II System ,

Customer Location: Texas, USA
Application Date: April 2017

Problem

External Corrosion caused damage to the pipe, they also wanted to seal the thread-o-lets, which were no longer required. The repair had to be compliant to ASME PCC-2 and no hot work was permitted.



Photograph Descriptions

- * 1. Repair location. ,
- * 2. Grit blasted surface. ,
- * 3. Pit filling carried out with Belzona 1111. ,
- * 4. Finished SuperWrap II repair. ,

Application Situation

Offshore Platform

Application Method

Application carried out in accordance with a modified version of Belzona System Leaflet VPF-11.

Belzona Facts

The majority of the large diameter pipe was in a good condition so a patch was just more practical and economical than a replacement.

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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