

BELZONA SUPERWRAP II REPAIRS 6" OPEN DRAIN SYSTEM

ID: 7562



PROBLEM

Internal corrosion caused multiple through-wall defects on the pipes.

APPLICATION SITUATION

Multiple leaks on the oil rig's open drain system.

APPLICATION METHOD

Application was carried out in accordance with Belzona System Leaflet VPF-11. Following gritblasting, the defect area was repaired and smoothed with a layer of Belzona 1111. The Belzona SuperWrap II system was installed in accordance with the pre-calculated design parameters for this T-section.

BELZONA FACTS

Belzona SuperWrapII was chosen as an alternative to a costly replacement of the pipe systems. Use of a compliant Belzona SuperWrap II design gave the customer confidence that the repair would be suitable for the specified lifetime and operating conditions.

INDUSTRY

Oil & Gas

LOCATION

Oil Field Operator, North Sea, Norway

APPLICATION DATE

October 2016

PRODUCTS

Belzona 1111 (SuperMetal)
Belzona SuperWrap II System

SUBSTRATE

Carbon Steel

PHOTOS

1. The defective pipe
2. Pipe system following surface preparation
3. Completed application detail
4. Completed application

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

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Quality Management System.

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