

BELZONA SUPERWRAP REPAIRS VESSEL NOZZLES ONLINE

ID: 7495



PROBLEM

Offshore platform vessel nozzles were corroded by CUI, and some small bore nozzles were leaking.

APPLICATION SITUATION

Leaking Nozzles needing long term repair

APPLICATION METHOD

SWII was designed and applied according to ISO 24817 standard. The explosion-proof vapor blasting was taken for surface preparation. VPF-11 was followed.

BELZONA FACTS

Traditional welding must shut down the whole platform, clean the vessel, this will take at least one week, Belzona SW can repair the corroded nozzle online and prevent huge shut down loss. Total 6 vessels and 92 nozzle was repaired.

INDUSTRY

Oil & Gas

LOCATION

CNOOC Shanghai

APPLICATION DATE

June, 2017

PRODUCTS

Belzona 1111 Belzona 1983 Belzona 9381
Belzona 9382 Belzona 9111 Belzona 9611

SUBSTRATE

CS

PHOTOS

1. Vapor blasting 2. Nozzle after vapor blasting 3. SWII application 4. SWII applicataion finished

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