Know-How*in Action*

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BELZONA SUPERWRAP IN A REFINERY

CUSTOMER
Refinery, France

APPLICATION DATE
March 2010

APPLICATION SITUATION
Hydrocarbon feed-line into the refinery.

PROBLEM
Corrosion occurs where the buried section of pipeline re-emerges above ground. The high humidity at ground level causes severe corrosion to these exposed sections of the pipeline.

PRODUCTS
Belzona® SuperWrap

SUBSTRATE
Steel

APPLICATION METHOD
Belzona® SuperWrap system installed in compliance with the requirements of ISO/TS 24817 and ASME PCC-2.

BELZONA FACTS
Belzona® SuperWrap is engineered, applied quickly in situ and is a cold curing alternative to traditional cut and weld hot work. It has been used extensively to repair and protect similar pipework throughout the refinery.

PICTURES
1. General view of the Refinery
2. Preparation
3. Application in progress
4. Completed repair

1.

2.

3.

4.

ISO 9001:2008
Q 09335
ISO 14001:2004
EMS 509612

Belzona products are manufactured under an ISO 9000 Registered Quality Management System.

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