

BELZONA PROTECTS HOT PIPEWORK

CUSTOMER

Refinery, Germany

APPLICATION DATE

September 2010

APPLICATION SITUATION

Hot pipework (aprox. 110°C) in the refinery

PROBLEM

Original paint system was failing allowing pipework to corrode. New protection required to be applied whilst system remained operational.

PRODUCTS

Belzona® 5851 (HA-Barrier)

SUBSTRATE

Mild Steel

APPLICATION METHOD

Application was carried out in accordance with Belzona System Leaflet TCC-5. As the pipe was in hot service only minimal surface preparation could be carried out to remove the existing coating. Once the pipe was returned to a sound substrate, the product was applied by brush to the hot pipework.

BELZONA FACTS

Although this was a successful trial the major work which was intended has yet to proceed.

PICTURES

1. Surface preparation underway
2. Temperature reading of the hot pipe
3. Application of coating
4. Finished application



For more examples of *Belzona Know-How In Action*, please visit <http://khia.belzona.com>



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

UK • USA • Canada • China
www.belzona.com

