CORRODED PIPEWORK: A THING OF THE PAST WITH BELZONA® 5851 (HA-BARRIER)

ID: 361

Oil & Gas Industry:

Application: TCC-Tanks and Chemical Containment

Substrate: Steel and stainless steel **Products:** * Belzona® 5851 (HA-Barrier),

Problem

CUI (Corrosion Under Insulation) was causing costly shutdowns to under-take repairs.







Application Date: 2001

Customer Location: Oil refinery in New Zealand

Photograph Descriptions

* Prior to application, corrosion can easily be seen. Belzona® 5851 (HA-Barrier) is easily applied to hot surfaces by trower,brush, or even spray.,

Application Situation

Corroded pipework and columns.

Application Method

Manual surface preparation was done with high pressure water blasting. Belzona® 5851 (HA-Barrier) was applied directly to hot pipework while in service.

Belzona Facts

Lost production during shutdowns is very expensive. Also, maintenance and management services are stretched thin during shutdowns, whereas carrying out maintenance outside of normal shutdowns allows for more effective use of resources.

For more examples of Belzona Know - How In Action, please visit https://khia.belzona.com

ISO 9001:2015 Belzona products are FS 695214 manufactured under an ISO ISO 14001:2015 9000 Registered Quality EMS 695213 Management System.

