

Belzona provides high temperature corrosion protection in vessel

ID: 4046

Industry: Oil & Gas
Application: TCC-Tanks and Chemical Containment Areas
Substrate: Steel
Products: * Belzona 1591 (Ceramic XHT Metal),

Customer Location: Egypt
Application Date: 2004

Problem

Internal lining required for vessel processing high temperature hydrocarbons and water



Photograph Descriptions

- * 1. Corroded surface ,
- * 2. Surface after preparation ,
- * 3. Application process ,
- * 4. Completed application ,

Application Situation

High temperature vessel lining

Application Method

This application was carried out in accordance with TCC-3. After surface preparation by grit blasting the two coats of Belzona 1591 were applied.

Belzona Facts

Belzona 1591 (Ceramic XHT Metal) is suitable in immersed applications up to 180 degrees Celsius.

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

ISO 9001:2015
FS 695214
ISO 14001:2015
EMS 695213

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

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