Belzona provides high temperature corrosion protection in vessel

ID: 4046

Industry: Oil & Gas Customer Location: Egypt
Application: TCC-Tanks and Chemical Containment Application Date: 2004

Areas

Substrate: Steel

Products: * Belzona 1591 (Ceramic XHT Metal),

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

