BELZONA PROTECTION OF WATER INJECTION SPOOLS

ID: 248

Industry: Oil & Gas Customer Location: Oil producer in Oman

Application: VPF-Valves, Pipes and Fittings Application Date: May 2000

Substrate: Steel

Products: * Belzona® 1341 (Supermetalglide),

Problem

Severe erosion/corrosion on internal of pipe spools due to brackish water which contains sand and H2S.









Photograph Descriptions

- * Spools for coating,
- * Application underway,
- * Completed application,
- * Completed application,

Application Situation

Water injection header designed to operate up to 50°C.

Application Method

The application was carried out in accordance with Belzona Know-How System Leaflet VPF-2.

Belzona Facts

Belzona has been protecting this type of equipment for several years. The life cycle of the spools is extended and overall maintenance reduced.

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.

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Repair • Protect • Improve