BELZONA REFURBISHES ALL VALVES DURING F.S.O. REFURBISHMENT

ID: 579

Industry: Oil & Gas Customer Location: International Oil Company

Application: VPF-Valves, Pipes and Fittings Application Date: March 2004

Substrate: Cast iron

Products: * Belzona® 1311 (Ceramic R-Metal) Belzona® 1321 (Ceramic S-Metal),

Problem

More than 200 valves including butterfly, globe and gate types in many sizes required refurbishment and corrosion protection during the refurbishment of the FSO.









Photograph Descriptions

* Some of the many valves to be refurbished Application to valve bodies underway Some of the many valve discs protected Completed gate and butterfly valve bodies ,

Application Situation

FSO (Floating Storage and Offloading) ship destined for service offshore Africa.

Application Method

Application was carried in accordance with Belzona Know-How System Leaflets VPF-1 & VPF-2.

Belzona Facts

Belzona coating will protect the valves during future service exposed to sea water and crude oil as produced from the offshore oil field.

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.

