# FORMING NEW MANWAY SEALING FACE

ID: 950

Industry: Oil & Gas Customer Location: Oil Major, North Sea

Application: VPF-Valves, Pipes and Fittings Application Date: March 2006

Substrate: Carbon Steel

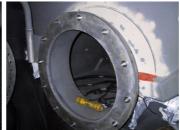
Products: Belzona® 1111 (Super Metal)

#### Problem

Existing Carbon steel would be subject to corrosive attack if the manway was not isolated.









### **Photograph Descriptions**

\* Manway blasted ready for forming, \* Former and specially fabricated shim inserts, Forming the Manway\* Manway formed ready for service.,

### **Application Situation**

A vessel was undergoing a change of use and required to have the manway sealing face protected from the new operational fluids.

## **Application Method**

Application completed using a modified VPF-13 Know How System

#### **Belzona Facts**

Hot work was not permitted so a weld overlay was not feasible and the finished job required to be a sealing face so hand coating was not deemed suitable. Belzona provided a perfectly formed corrosion resisting sealing face.

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

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

