SEAWATER FIRE PUMP REPAIR WITH BELZONA

ID: 6033

Industry: Customer Location: Houston, TX, USA
Application: CEP-Centrifugal Pumps Application Date: March 2012

Substrate: Carbon Steel

Products: * Belzona 1111 (Super Metal),

* Belzona 1341 (Supermetalglide),

Problem

The customer was having problems with severe corrosion on the pumps due to them being idle for months at a time, often after only a few years of use they were being replaced with new ones.









Photograph Descriptions

- * Severely corroded pump,
- * Corroded pump end-cover,
- * Pump after the application,
- * Pump end-cover after the application,

Application Situation

Fire pump using sea water

Application Method

The application was carried out in accordance with a modified version of Belzona Know-How System Leaflet CEP-3.

Belzona Facts

For a fraction of the cost of a new pump the customer is now having his pumps repaired with Belzona products. This not only offers significant savings, but the coated pumps last in service 3 times longer than the originals.

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