

BELZONA PROTECTION OF INTERNAL & EXTERNAL SURFACES OF LIFT PUMP

ID: 847

Industry: Oil & Gas
Application: CEP-Centrifugal Pumps
Substrate: Aluminum Bronze
Products: * Belzona® 1341N (Supermetalgilde) ,
* Belzona® 1111 (Super Metal) ,

Customer Location: Oil Company, Saudi Arabia
Application Date: April 2007

Problem

This High Lift Pump for the Refinery was suffering erosion and corrosion on all surfaces.



Photograph Descriptions

- * Rebuilding the pump head ,
- * Spools after blasting ,
- * External coating for spools ,
- * Completed application ,

Application Situation

High Lift Pump for sea water.

Application Method

The application was carried out in accordance with Belzona Know-How System Leaflets CEP-3 and CEP-5.

Belzona Facts

Previous coatings failed to give the longevity required having been coated only one year previously. Client confident Belzona will

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ISO 9001:2015
FS 695214
ISO 14001:2015
EMS 695213

Belzona products are
manufactured under an ISO
9000 Registered Quality
Management System.

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BELZONA®
Repair • Protect • Improve

provide service life required.

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