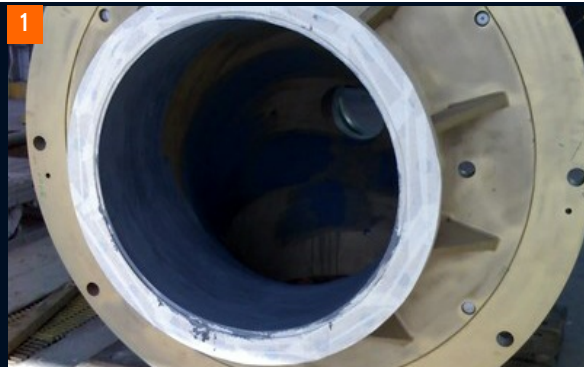


BELZONA PROTECTION OF INTERNAL & EXTERNAL SURFACES OF LIFT PUMP

ID: 847



PROBLEM

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

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 provide service life required.

INDUSTRY

Oil & Gas

LOCATION

Oil Company, Saudi Arabia

APPLICATION DATE

April 2007

PRODUCTS

Belzona 1341N (Supermetalgilde)
Belzona 1111 (Super Metal)

SUBSTRATE

Aluminum Bronze

PHOTOS

1. Rebuilding the pump head
2. Spools after blasting
3. External coating for spools
4. Completed application

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

Belzona products are manufactured
under an ISO 9001 Registered
Quality Management System.

www.belzona.com

