

BELZONA SHAFT REPAIR ON SUBMERSIBLE PUMP

ID: 940



PROBLEM

Damage to bearing surface caused by constant motion of phosphor bronze bushing

APPLICATION SITUATION

Bore hole pump

APPLICATION METHOD

Application was carried out in accordance with Belzona Know-How System Leaflet MPT-9.

BELZONA FACTS

Belzona® 1131 chosen for self lubricating properties and most importantly - speed of repair

INDUSTRY

General Industry

LOCATION

Pump refurbishment Co, Wales, UK

APPLICATION DATE

March 2007

PRODUCTS

Belzona 1131 (Bearing Metal)

SUBSTRATE

Mild Steel

PHOTOS

1. Pump unit complete
2. Shaft damage/wear
3. Machining following Belzona 1131 application
4. Completed repair

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

