BELZONA PROVIDES SOLUTION TO WATER INJECTION PUMP

CUSTOMER

Sugar Cane Mill in Australia

APPLICATION DATE

1996

APPLICATION SITUATION

Water injection pump

PROBLEM

General erosion/corrosion on pump volute, wear ring seats and stuffing box

PRODUCTS

Belzona® 1311 (Ceramic R- Metal) Belzona® 1321 (Ceramic S-Metal)

SUBSTRATE

Cast Iron

APPLICATION METHOD

The application was carried out in accordance with Belzona Know-How System Leaflets CEP-1, 2 and 3.

BELZONA FACTS

Water injection pumps are found throughout sugar mills and normally suffer from abrasion, corrosion and/or abrasion.

PICTURES

- 1. Split casing water injection pump.
- 2. Rebuilt wear ring seat and stuffing box.
- 3. Completely refurbished casing.













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

