

## BELZONA REFURBISHES RUBBER-LINED PUMP

### CUSTOMER

Sugar Cane Mill in Texas, U.S.A.

### APPLICATION DATE

1985

### APPLICATION SITUATION

Ash slurry pump

### PROBLEM

Pump casing and impeller suffer from erosion/corrosion due to the abrasive nature of the ash slurry.

### PRODUCTS

Belzona® 2111 (D&A Hi-Build Elastomer)

### SUBSTRATE

Cast Iron

### APPLICATION METHOD

The application was carried out in accordance with a modified version of Belzona Know-How System Leaflet SHM-9.

### BELZONA FACTS

The Belzona® 2000 Series Elastomeric Polymers afforded the casing with the necessary protection against abrasion and impact.

### PICTURES

1. View of uncoated casing.
2. Application of coating material to impeller.
3. Casing completely coated with Belzona® 2000 Series product.



1.



2.



3.

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



ISO 9001:2008  
Q 09335  
ISO 14001:2004  
EMS 509612

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