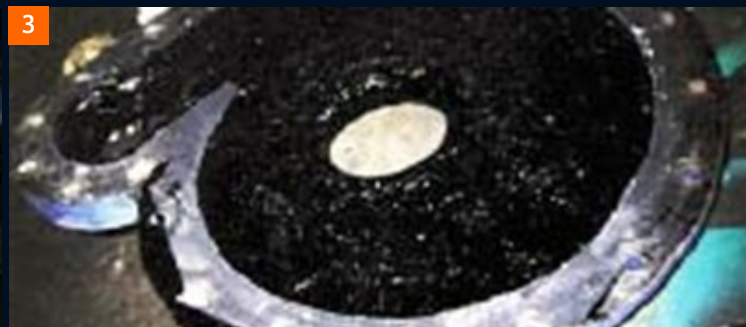


BELZONA REFURBISHES RUBBER-LINED PUMP

ID: 123



PROBLEM

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

APPLICATION SITUATION

Ash slurry pump

APPLICATION METHOD

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

BELZONA FACTS

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

INDUSTRY

Sugar

LOCATION

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

APPLICATION DATE

1985

PRODUCTS

Belzona 2111 (D&A Hi-Build Elastomer)

SUBSTRATE

Cast Iron

PHOTOS

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

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

