

BELZONA PROVIDES SOLUTION TO WATER INJECTION PUMP

ID: 122

Industry: Sugar
Application: CEP-Centrifugal Pumps
Substrate: Cast Iron
Products: * Belzona® 1311 (Ceramic R- Metal) ,
* Belzona® 1321 (Ceramic S-Metal) ,

Customer Location: Sugar Cane Mill in Australia
Application Date: 1996

Problem

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



Photograph Descriptions

- * Split casing water injection pump. ,
- * Rebuilt wear ring seat and stuffing box. ,
- * Completely refurbished casing. ,

Application Situation

Water injection pump

Application Method

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

Belzona Facts

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

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

ISO 9001:2015
FS 695214
ISO 14001:2015
EMS 695213

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manufactured under an ISO
9000 Registered Quality
Management System.

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