BELZONA RE-COATS A LARGE GOULDS PUMP IN A PAPER MILL

ID: 7652

Industry: Pulp & Paper Customer Location: Florida, USA
Application: CEP-Centrifugal Pumps Application Date: May, 2017

Substrate: Cast Iron

Products: * Belzona 1311 (Ceramic R-Metal),

* Belzona 1321 (Ceramic S-Metal),

Problem

The pump had been coated from the beginning of its service life with Belzona. Every few years it needed to be recoated due to the harsh work environment.









Photograph Descriptions

- * 1. Blasting out in the nn-house contractor's blast yard.,
- * 2. Bringing in the pump with an overhead crane.,
- * 3. Application complete.,
- * 4. Application compplete. ,

Application Situation

A large Goulds Split Case Pump that has worked 24/7 in a paper mill for many years.

Application Method

Old coating was blasted off with Black Beauty to reach the cleanliness profile required by Belzona. Belzona 1311 was applied to smooth out all rough areas. Two coats of Belzona 1321 were applied with brushes. The application was carried out in accordance with CEP-3 and CEP-5 Belzona System Leaflets.

Belzona Facts

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

ISO 9001:2015 Belzona products are
FS 695214 manufactured under an ISO
ISO 14001:2015 9000 Registered Quality
EMS 695213 Management System.

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BELZONA

nis paper mill always coats pumps, old and new, with Belzona because it has had such good luck with longevity of their pumps sing this method.
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