BELZONA EMERGENCY SHAFT REPAIR AT PULP & PAPER FACILITY

ID: 1235

Industry: Pulp & Paper Customer Location: Pulp and Paper plant, Memphis,

Tennessee, USA

Application: MPT-Mechanical Power Transmission Application Date: 2008

Substrate: Stainless steel

Products: Belzona® 1221 (Super E Metal)

Problem

A bearing had run dry of lubrication and caused the entire line to shut-down.







Photograph Descriptions

* Shaft prior to repair , * Shaft during repair with former in place , * Shaft after repair ,

Application Situation

Shaft on the Primary paper machine.

Application Method

Application was carried out in accordance with Belzona Know-How System leaflet MPT-2.

Belzona Facts

This roller was a critical in the operation of the plant. With this machine down the entire facility went down. The repair was performed during the lunch hour, saving thousands of dollars in down-time.