# 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.

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