# **BELZONA GLAND HOUSING REBUILD**

ID: 720

Industry: Power Customer Location: Power plant, Egypt.

Application: CEP-Centrifugal Pumps Application Date: October 2006.

Substrate: Cast Iron.

Products: Belzona® 1311 (Ceramic R-Metal)

#### Problem

Gland housing of the pump was badly worn and damaged due to mechaical failure.









### **Photograph Descriptions**

\* The damaged gland housing, \* Preparing the housing, \* Reforming the housing to its original dimensions, \* Repair completed,

## **Application Situation**

Split casing water pump.

### **Application Method**

Application was carried out in accordance with Belzona Know-How System Leaflet CEP-2.

#### **Belzona Facts**

Belzona reformed gland housing back to original dimensions without heat and was completed in one day.