

BELZONA FORMS GASKET SURFACE ON OVER 50 YEAR OLD BOILER

ID: 9081



PROBLEM

The gasket surface on the nozzle of a boiler was heavily pitted not allowing them to achieve a seal.

APPLICATION SITUATION

Belzona 1111 was used in conjunction with a former to restore the gasket surface to the boiler nozzle.

APPLICATION METHOD

Hand tools were used for preparation of the surface. Belzona Release Agent was applied to the former to allow removal.

BELZONA FACTS

Expensive alternatives were entertained. Repair was done with less than \$300 worth of Belzona.

INDUSTRY

Chemical & Petrochemical

LOCATION

Louisiana

APPLICATION DATE

February 2014

PRODUCTS

Belzona 1111 (Super Metal)
Belzona 9411 (Release Agent)

SUBSTRATE

Carbon steel

PHOTOS

1. Gasket damage
2. Surfaces preparation
3. Formers used
4. Application completed

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

Belzona products are manufactured
under an ISO 9001 Registered
Quality Management System.

www.belzona.com

