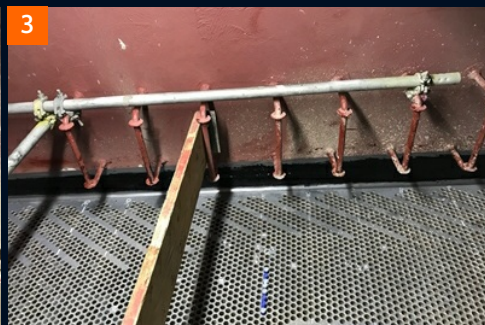
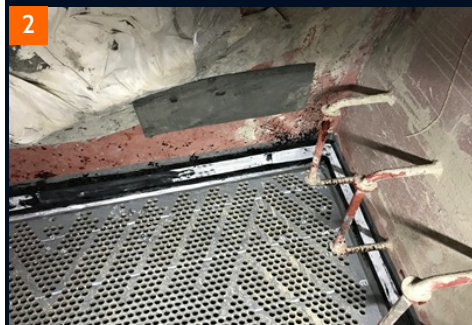


MAIN CONDENSER EXPANSION JOINT SAVED

ID: 10115



PROBLEM

The expansion joint was 75 % gone and needed to be replaced.

APPLICATION SITUATION

The Belzona was chosen because of all the work done in this condenser 20 years ago

APPLICATION METHOD

The joint area was blasted and cleaned, Belzona 2911 was applied on entire surface area, and the Belzona 2111 reinforced system application was carried out during outage.

BELZONA FACTS

Belzona has been a proven product for client for several years and great communication throughout all outages.

INDUSTRY

Power

LOCATION

Underwood, North Dakota

APPLICATION DATE

March 2024

PRODUCTS

Belzona 2111 (D & A Hi-Build Elastomer)
Belzona 2911 (Elastomer QD Conditioner)

SUBSTRATE

Carbon steel

PHOTOS

1. Closeup of Belzona 2111 elastomer expansion joint in main condenser
2. Belzona 2111 application reinforced with reinforcement mesh replacing expansion joint
3. Close-up of final expansion joint using Belzona 2111 elastomer
4. Belzona 2111 completed application

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

