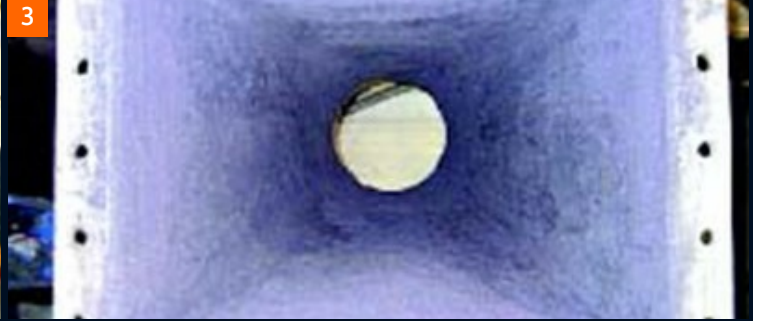


BELZONA PROTECTS NEW STAINLESS STEEL CONES

ID: 213



PROBLEM

Impact and abrasion from coal, coupled with high temperatures caused severe wear to the cone walls.

APPLICATION SITUATION

Transition cones from conveyor belts to coal pulverizers.

APPLICATION METHOD

The application was carried out in accordance with Belzona Know-How System Leaflet SHM-13.

BELZONA FACTS

The plant had been replacing the cones every five years with difficult access. Belzona® 1812 offered great flexibility to their program by providing long term protection against premature wear.

INDUSTRY

Power

LOCATION

Power Plant in Florida, U.S.A.

APPLICATION DATE

October 2000

PRODUCTS

Belzona 1812

SUBSTRATE

Stainless steel

PHOTOS

1. New cone prior to application
2. Blasted cones
3. Protected cone with Belzona 1812 that is ready for service

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

