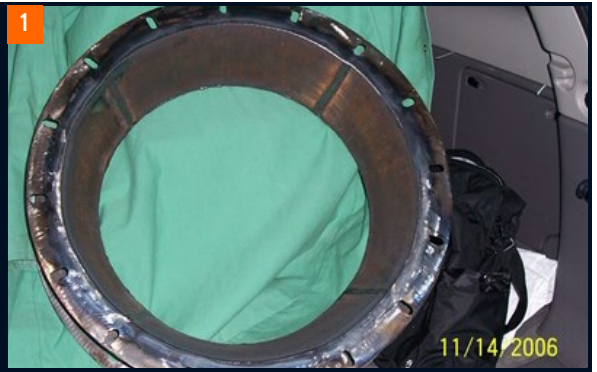


BELZONA EXTENDS LIFE OF REDUCTION FLANGE IN CORN MILL

ID: 865



PROBLEM

16" hose reduces to 14" pipe and at this point there is severe wear limiting life to 6 weeks.

APPLICATION SITUATION

16" hose on a corn unloader.

APPLICATION METHOD

Applicaition was carried out using Belzona System SHM-7.

BELZONA FACTS

This extended the life of the flange from 6 weeks to 6 months saving downtime and the expense of having to change it out.

INDUSTRY

General Industry

LOCATION

Memphis, TN

APPLICATION DATE

November 2006

PRODUCTS

Belzona 1812 (Ceramic Carbide FP)

SUBSTRATE

Carbon Steel

PHOTOS

1. Uncoated reduction flange
2. Reduction flange lined with Belzona 1812
3. Close up of lined flange

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

