

POWER PLANT HYDROCYCLONE REPAIRED WITH BELZONA

ID: 9788



PROBLEM
Severe wear due to abrasion caused this hydrocyclone to lose its efficiency.

APPLICATION SITUATION
This facility was unable to secure a replacement unit so chose Belzona because of all our previous work in that facility.

APPLICATION METHOD
Unit was grit blasted to SSPC SP 10 then washed down with MEK. Belzona 1811 (Ceramic Carbide) was mixed and applied according to the products Instructions for Use.

BELZONA FACTS
This facility was unable to secure a replacement so chose Belzona to Repair, Protect, and Improve this Hydrocyclone.

INDUSTRY
Power

LOCATION
Trimble County

APPLICATION DATE
July 2010

PRODUCTS
Belzona 1811 (Ceramic Carbide)

SUBSTRATE
Carbon steel

- PHOTOS**
- 1. A well used Hydrocyclone
 - 2. Applying Belzona 1811 (Ceramic Carbide)
 - 3. Belzona 1811 (Ceramic Carbide)
 - 4. Finished application and fresh paint

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

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under an ISO 9001 Registered Quality
Management System.

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