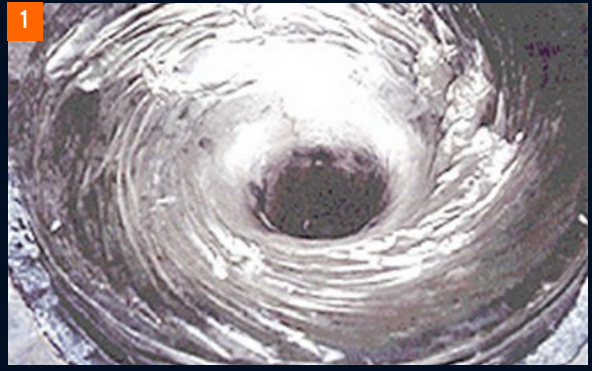


BELZONA REPAIRED PUMP LASTS SIX TIMES LONGER THAN A NEW PUMP.

ID: 341



PROBLEM

The abrasive material was deteriorating the stainless steel and was only lasting six to seven months and costing as much as \$14,000 to replace.

APPLICATION SITUATION

316 Stainless Steel Lime Sludge Pump

APPLICATION METHOD

The application was carried out in accordance with Belzona Know-How System Leaflets CEP-3 and CEP-5.

BELZONA FACTS

The repair usually lasts seven cycles (three to three and one half years), otherwise the \$14,000 pump has to be replaced twice a year.

INDUSTRY

Pulp & Paper

LOCATION

Pulp and paper mill in Thunder Bay, Ontario

APPLICATION DATE

1997

PRODUCTS

Belzona 1311 (Ceramic R- Metal)
Belzona 1391

SUBSTRATE

316 Stainless steel

PHOTOS

1. Damaged steel end plate
2. Abraded end suction casing
3. Rebuilt and coated lime sludge pump

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

