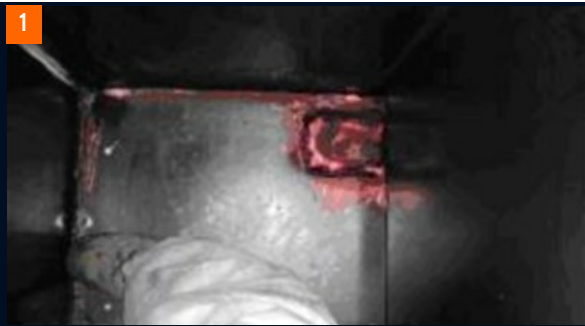


BELZONA SEALS A CRUSHER LUBRICATION TANK

ID: 5294



PROBLEM

Oil filtration in the welds and joints. Leaks are detected by applying penetrating dye.

APPLICATION SITUATION

Area of welding joints and the entire lower surface of the tank.

APPLICATION METHOD

Mechanical cleaning with a 4½" angular grinder to create a rough surface. The application was carried out in accordance with Belzona Know-How System Leaflet TCC-1.

BELZONA FACTS

Belzona provided a quick and effective solution carried out in-situ.

INDUSTRY

Mining & Quarrying

LOCATION

Mine, Chile

APPLICATION DATE

June 2010

PRODUCTS

Belzona 1111 (Super Metal)
Belzona 5811 (Immersion Grade)

SUBSTRATE

Carbon steel

PHOTOS

1. Original tank conditions where the penetration of the dye can be observed
2. Prepared surface
3. Another view of the prepared surface
4. 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

