BELZONA SEALS A CRUSHER LUBRICATION TANK

ID: 5294

Industry: Mining & Quarrying Customer Location: Mine, Chile
Application: TCC-Tanks and Chemical Containment Application Date: June 2010

Areas

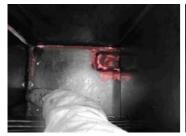
Substrate: Carbon steel

Products: * Belzona 1111 (Super Metal),

* Belzona 5811 (Immersion Grade),

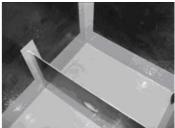
Problem

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









Photograph Descriptions

- * Original tank conditions where the penetration of the dye can be observed ,
- * Prepared surface,
- * Another view of the prepared surface,
- * Completed application,

Application Situation

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

Application Method

Mechanical cleaning with a $4\frac{1}{2}$ " 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.

For more examples of Belzona Know - How In Action, please visit https://khia.belzona.com

ISO 9001:2015 Belzona products are
FS 695214 manufactured under an ISO
ISO 14001:2015 9000 Registered Quality
EMS 695213 Management System.

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Repair • Protect • Improve