

BELZONA SEALS A CRUSHER LUBRICATION TANK

ID: 5294

Industry: Mining & Quarrying
Application: TCC-Tanks and Chemical Containment Areas
Substrate: Carbon steel
Products: * Belzona 1111 (Super Metal) ,
* Belzona 5811 (Immersion Grade) ,

Customer Location: Mine, Chile
Application Date: June 2010

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 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.

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

ISO 9001:2015
FS 695214
ISO 14001:2015
EMS 695213

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manufactured under an ISO
9000 Registered Quality
Management System.

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