TANK BASE SEALING WITH BELZONA SOLUTION

ID: 878

Industry: Power Customer Location: Coal Fired Power Plant, Missouri

Application: GSS-Gaskets, Seals and Shims Application Date: 2007

Substrate: Carbon Steel/ Concrete

Products: Belzona® 3111 (Flexible Membrane)

Problem

Moisture was seeping through the concrete tank pad and collecting under the tank. Plant officials feared that the tank bottom would be compromised by subsequent corrosion.









Photograph Descriptions

* Chime angle before application, * Application underway, * View of tank size, * Completed Application,

Application Situation

Large oil tank

Application Method

Application was carried out in accordance with a modified version of Belzona Know-How System Leaflet GSS-3

Belzona Facts

Other products had failed to seal the chime angle. Plant engineers were needing a reliable product that would adhere to both substrates. Belzona was chosen for its ease of application and excellent reputation. The application was completed quickly and effectively.

