

PROVEN BELZONA SUCCESS ON CONDENSATE TANK PROTECTION

ID: 1576

Industry: Buildings & Structures
Application: TCC-Tanks and Chemical Containment Areas
Substrate: Concrete
Products: * Belzona® 1391 (Ceramic HT),
* Belzona® 1511 (Super HT Metal),

Customer Location: University, Southeast Wyoming
Application Date: August 2008 & 2010

Problem

Original competitor lining failed catastrophically.



Photograph Descriptions

- * Universities hot water plant ,
- * Original Belzona coating application ,
- * Touch-ups on tank walls ,
- * Touch-ups On tank floor ,

Application Situation

Condensate tank, part of the Universities hot water system. Tank operates at 200°F, peaking up to 300°F under upset conditions.

Application Method

Application was carried out in accordance with modified Belzona Know-How System Leaflets TCC-3.

Belzona Facts

Original Belzona application was carried out in 2008. In August 2010 the application was inspected and only minor touch ups were required where underlying concrete had cracked.

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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