

BELZONA SEALS DIESEL LEAK IN 60 MINUTES

ID: 1401

Industry: Oil & Gas
Application: VPF-Valves, Pipes and Fittings
Substrate: Carbon Steel
Products: * Belzona® 1221 (Super E-Metal) ,

Customer Location: Oil Terminal, New Jersey USA
Application Date: May 2009

Problem

A valve located at the base of the tank was leaking. Terminal personal had attempted to seal the leak using an off the shelf water activated fiberglass wrap. They were unsuccessful. And the valve continued to leak.



Photograph Descriptions

- * Failed fiberglass wrap ,
- * Roughening the surface ,
- * Surface prepared and degreased ,
- * Application completed ,

Application Situation

Diesel storage tank located at a terminal of a major oil company

Application Method

Application was carried out in accordance with Belzosa Know-How System Leaflet VPF-11a. the failed fiberglass wrap was removed, the surface was prepared before wrapping the live leak with Belzona® 1221 and Belzona® 9341 (Reinforcement Tape).

Belzona Facts

Welding was not an option because the valve was located too close to the base weld of the tank. The entire Belzona repair was completed in less than an hour.

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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