

BELZONA SEALS DIESEL LEAK IN 60 MINUTES

CUSTOMER

Oil Terminal, New Jersey USA

APPLICATION DATE

May 2009

APPLICATION SITUATION

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

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.

PRODUCTS

Belzona® 1221 (Super E-Metal)

SUBSTRATE

Carbon Steel

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.

PICTURES

1. Failed fiberglass wrap
2. Roughening the surface
3. Surface prepared and degreased
4. Application completed



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



ISO 9001:2008
Q 09335
ISO 14001:2004
EMS 509612

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