

# Belzona Cold Bonding System for Water Sprinkler Tank

ID: 7905

Industry: Oil & Gas  
Application: TCC-Tanks and Chemical Containment Areas  
Substrate: Carbon Steel  
Products: \* 1161 (Super UW Metal),

Customer Location: Indonesia  
Application Date: 2018

## Problem

Oil reservoirs are old reservoirs where there is no hydrants attached to the tank wall, therefore a cold connection method is needed to avoid the danger of fire when adding the design to the tank.



## Photograph Descriptions

- \* 1. Crude Oil Storage Tanks ,
- \* 2. Surface preparation by Grinding ,
- \* 3. Bonded Bracket 4. Completed Application ,

## Application Situation

Customer required installation of a fire protection system without the use of hot work

## Application Method

The application was carried out in accordance with Belzona Know-How System Leaflet (TCC-6 and VPF-15).

## Belzona Facts

The customer is satisfied with the application done for their water sprinkler tank, the product is easy apply and use, with no specialist equipment required and application was done 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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