# **Belzona Cold Bonding System for Water Sprinkler Tank**

ID: 7905

Industry:Oil & GasCustomer Location: IndonesiaApplication:TCC-Tanks and Chemical ContainmentApplication Date: 2018

Areas

Substrate: Carbon Steel

Products: \* 1161 (Super UW Metal),

#### 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.

ISO 9001:2015 Belzona products are
FS 695214 manufactured under an ISO
ISO 14001:2015 9000 Registered Quality
EMS 695213 Management System.

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