BELZONA PROTECTS SEWAGE SEPARATOR OF A NEW PROJECT

CUSTOMER

China

APPLICATION DATE

2019

APPLICATION SITUATION

Two new-build sewage coalescing separator (Size: DN3000 X 16000(T/T)), 2 new-build sewage skimmer (Size: DN3200 X 17000(T/T)); Operating temperature is 80 °C and the media is acidic oilfield sewage.

PROBLEM

The client chose to use Belzona coating system to replace composite panels.

PRODUCTS

Belzona 5892 Belzona 1511 (Super HT Metal)

SUBSTRATE

Carbon steel

APPLICATION METHOD

Application carried out in accordance with Belzona Know-How System Leaflet TCC-5. Belzona 5892 was spray applied on main areas and brush applied on small areas where spraying is inconvenient.

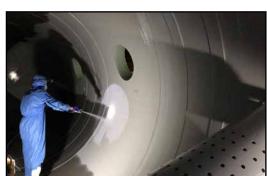
BELZONA FACTS

Based on many successful applications Belzona has in acidic sewage treatment industry, Belzona coating system was used by the client to replace composite panels to save project cost.

PICTURES

- 1. The process vessel ready for application
- 2. Spray applying the first layer of Belzona 5892
- 3. Spray applying the second layer of Belzona 5892
- 4. Application complete









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