

WFT WIRA 1 & 2 WELL TEST BARGES

Customer : PT. Weatherford Indonesia



Flare Gas Scrubber

Specification Summary

- Two (2) units Vent Gas/ Closed Drain Vessel, V-501 & V-801, 1219 ID x 3048 T/T, Vertical
- Two (2) units Flare Gas Scrubber, V-401-W1 & V-401-W2, 1676 ID x 3048 T/T, Vertical
- One (1) unit 100 BBL Dual Compartment Surge Tank, 2438 ID x 3048 T/T, Vertical
- Material Specification Plain carbon steel SA516 Gr. 70 and NACE MR 0175



Surge Tank

Code Compliance

- ASME VIII Div. 1 – ASME BPV Code Rules for Construction of Pressure Vessels
- ASME B31.3 – Process Piping
- AWS D1.1 – Structural Welding Code Steel

We did

- Engineering works, such-as Mechanical Calculations, Construction Drawings, Structural Skid Drawings and Isometric Drawings
- Fabrication, testing & inspection, coating of Pressure Vessels, Structural Skids & Piping
- Volumetric Calibration of Surge Tank
- MIGAS Certifications and Lloyd's Register
- Delivery at site



Vent Gas / Closed Drain Vessel

Safety Summary

Total 25682 working hours
Lost time injury – 0
Day lost incident – 0
Near misses reported – 0