



CERTIFICATE OF CONFORMITY (COC)

THIS IS TO CERTIFY THAT: The Surge Tank described hereby has been re-certified (Major Surveyed) based on the requirements of the relative standards and Client's Specifications, the Surge Tank has been experienced the described below inspections/tests/witnesses and all the results found accepted as per the standards acceptance criteria, therefore the mentioned-below Surge Tank has been considered safe to continue in service.

Certificate No.: ATS-TAS-2025-23

Client: TAREEK AL SALEM

Location: Iraq - Basra - TAREEK AL SALEM Yard

Major Survey Date: November/2025

Equipment Description: Surge Tank 50 Psi 33 BBL

SAP Number: TSC-56321

Serial Number: 276417-81

Manufacturer: FERROFAB FZE, DUBAI, UAE

Date Of Manufacture: 2019

Conform with Relative Standard: ASME B31.1:2024, ASTM E709-21, ASTM E797-21, API Spec 6A:2024, ASME BPVC Section V:2023, ASTM E1444-22

Unit: Surge Tank - 50 Psi 33 BBL

Description:

Surge Tank - 50 Psi 33 BBL, equipped with:

- Gas Outlet line
Bypass line
Oil Outlet line
Relief Line
Inlet Line
BALON Valves 3'' 600 Cl, Qty:03, Serial Nos: (2117, 2118, 2119).
BALON Valve 3'' 300 Cl, Qty:04, Serial Nos: (2120).

Remarks:

The following Tests/ Inspections/Witnesses have been carried out on the above-mentioned Surge Tank Assembly:

- Visual Inspection & Thorough Examination
Magnetic Particles Inspection (MPI)
Witnessing of Pressure Tests for Inlet and Bypass Valves [Low: 100 psi / 05 Minutes, High: 1440 Psi / 15 Minutes]
Witnessing of Pressure Tests for Surge Tank Body [50 psi / 15 Minutes, 2 Tests have been carried out]
Witnessing of Pressure Tests for Surge Tank Body with PRV [40 psi / 15 Minutes]
Ultrasonic Thickness Measuring (UTM)

Certified By: Eng. Hasan Omran

Signature:

[Handwritten signature]

Date: 25-Dec-2025



Approved By: Eng. Majd Dayoub

Signature:

[Handwritten signature]

Date: 26-Dec-2025

Next Re-certification Date: November-2030

