



CERTIFICATE OF CONFORMITY (COC)

THIS IS TO CERTIFY THAT: The **Separator Vessel** described hereby has been re-certified (Major Surveyed) based on the requirements of the **relative standards and Client's Specifications**, the Separator Vessel 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 Vessel has been considered **safe** to continue in service.

Certificate No.: ATS-TAS-2025-21

Client: **TAREEK AL SALEM**

Location: Iraq - Basra - TAREEK AL SALEM Yard

Major Survey Date: May/2025

Equipment Description: **3-Phase Test Separator Vessel – 1440 Psi**

Serial Number: **FFZ-429**

SAP Number: **TSC 13667668**

Manufacturer: FERROFAB FZE

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: 3-Phase Test Separator Vessel – 1440 Psi

Description:

Separator Vessel – 1440 Psi, equipped with:

- Gas Outlet line
- Water Outlet line
- Oil Outlet line
- Separator Relief Line
- Separator Inlet Line
- BALON Valves 4" 600 Cl, Qty:01, Serial Nos: (2116)
- BALON Valves 3" 600 Cl, Qty:08, Serial Nos: (2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108)
- BALON Valves 2" 600 Cl, Qty:06, Serial Nos: (2109, 2110, 2111, 2112, 2113, 2114)
- Swing Check Valve 3" 600 Cl, Qty:01, Serial Nos: (2115)

Remarks:

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

- Visual Inspection & Thorough Examination
- Magnetic Particles Inspection (MPI)
- Witnessing of Pressure Tests [**Low:** 100 psi / 05 Minutes, **High:** 1440 Psi / 15 Minutes (6 Body Tests) & 1296 Psi / 15 Minutes (1 Body with PRV Test)]
- Ultrasonic Thickness Measuring (UTM)

Certified By: Eng. Hasan Omran

Signature:

Date: 23-Dec-2025



Approved By: Eng. Majd Dayoub

Signature:

Date: 25-Dec-2025

Next Re-certification Date: November-2030

