



## CERTIFICATE OF CONFORMITY (COC)

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

Certificate No.: ATS-TAS-2025-01

Client: **TAREEK AL SALEM**

Location: Iraq - Basra - TAREEK AL SALEM Yard

Major Survey Date: March/2025

Equipment Description: **Choke Manifold – 3 1/16" – 10 K**

Serial Number: **12516009**

Manufacturer: WORLDWIDE OILFIELD MACHINE

Weight: 3969 Kg

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: Choke Manifold – 3 1/16" – 10 K

#### Description:

Choke Manifold – 3 1/16" – 10 K equipped with:

- Gate Valves 3 1/16" 10K, Qty: 05, Serial Nos: (IO120876-1-1, IO120876-1-2, IO120876-1-3, IO120876-1-4, IO120876-1-5)
- Blocks 3 1/16" 10K, Qty: 04, Serial Nos: (IO120876-11-1, IO120876-1, IO120876-9-3, IO120876-8-2)
- Spools 3 1/16" 10K, Qty: 02, Serial Nos: (M3601-4, M73161-6)
- Adjustable Choke 3 1/16" 10K, Qty: 01, Serial No: (M78756-43)
- Positive Choke 3 1/16" 10K, Qty: 01, Serial No: (M74528-39)
- Blind Flanges 3 1/16" 10K, Qty: 02, Serial Nos: (M78015-34, M78015-38)
- Flange 3 1/16" 10K X 3" 1502 Wing, Qty: 01, Serial No: (107682)
- Flange 3 1/16" 10K X 3" 1502 Thread, Qty: 01, Serial No: (FLG-SWT-733)
- Data Header 3 1/16" 10K, Qty: 01, Serial No: (10120875-12-1)
- Studs 1"-8UN X 7 1/4", Qty: 160
- Nuts 1"-8UN X 7 1/4", Qty: 208

#### Remarks:

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

- Visual Inspection & Thorough Examination
- Magnetic Particles Inspection (MPI)
- Witnessing of Pressure Tests (Low: 300 psi / 05 Minutes, High: 10000 Psi / 15 Minutes)
- Ultrasonic Thickness Measuring (UTM)

Certified By: Eng. Hasan Omran

Signature:

Date: 23-April-2025



Approved By: Eng. Majd Dayoub

Signature:

Date: 24-April-2025

Next Re-certification Date: April-2030