



### CERTIFICATE OF CONFORMITY (COC)

**THIS IS TO CERTIFY THAT:** The **Data Headers** described hereby have been re-certified (Major Surveyed) based on the requirements of the **relative standards and OEM Requirements**, the Data Headers have been experienced the described below inspections/tests/witnesses and all the results found **accepted** as per the standards / OEM acceptance criteria, therefore the mentioned-below Data Headers have been considered **safe** to continue in service.

Certificate No.: ATS-NESR-WT-2025-02

Client: **National Energy Services Reunited Corp (NESR) – Iraq Branch**

Department: Well Testing (WT)

Location: Iraq - Basra – NESR Base

Major Survey Date: May/2025

Equipment Description: **Data Headers – 3” – 5 K – FIG 1002 HU End Connection**

Data Headers Serial Number: **IO114159-4 / IO00133457-1**

Date of MFG: 2019

OEM: WORLDWIDE OILFIELD MACHINE (WOM)

Weight: approx. 75 Kg

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

**Unit: Data Headers – 3” – 5 K – FIG 1002 HU End Connection**

**Description:**

Data Headers – 3” – 5 K – FIG 1002 HU End Connection, equipped with:

- BODY, DATA HEADER 3"-5,000 PSI W.P. 3"-FIG. 1002 UNION MALE X FEMALE SUBS
- VALVES, NEEDLE STRAIGHT TYPE 1/2" NPT X 1/2" NPT NEEDLE PIN X BOX, 6000 PSI W.P. (MIN)
- ADAPTERS 1/2" NPT MALE X 1/2" NPT FEMALE
- NIPPLE, MALE 1/2"-14 NPT
- VALVE, BALL CHECK 1/2" N.P.T. 6,000 PSI W.P. (BOX X 1BOX)
- BLEEDERS, PLUGS 1/2" N.P.T. HEX HEAD
- GAUGE, PRESSURE 0-10K PSI 4 1/2" DIA. FACE, 1/2" NPT BTM.
- GAUGE, TEMPERATURE 0-250 F, 4.0" DIAL DIA., BOTTOM MOUNT 1/2" NPT X 4" STEM LENGTH
- THERMOWELLS 3/4" NPT MALE X 1/2" NPT FEMALE
- SEAL F/ 3" FIG. 1502
- UNION, WING 3"-FIG.1002 (SEGMENTED TYPE)
- SEGMENT, RETAINER 3"-FIG.1502 WING UNION

**Remarks:**

The following Tests/ Inspections/Witnesses have been carried out on the above-mentioned Data Headers Assemblies:

- Visual Inspection & Thorough Examination
- Witnessing of Pressure Test/ Body Test (Low: 300 psi / 05 Minutes, High: up to 7500 Psi / 10 Minutes)
- Ultrasonic Thickness Measuring (UTM)

Certified By: Eng. Hasan Omran

Signature:

Date: 30-May-2025



Approved By: Eng. Majd Dayoub

Signature:

Date: 31-May-2025

Next Re-certification Date: May-2030

