



## CERTIFICATE OF CONFORMITY (COC)

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

Certificate No.: ATS-NAB-2025-02

Client: **NAHJ AL-BASRA**

Location: Iraq - Basra - NAHJ AL-BASRA Yard

Major Survey Date: May/2025

Equipment Description: **Storage Tank 480 BBL 50 PSI**

Serial Number: **SO60450-23**

SAP Number: **12466712**

Manufacturer: OMAR AD ABA BAKR LABORATORY ERBIL, IRAQ

Date Of Manufacture: 2024

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: Storage Tank 480 BBL 50 PSI

**Description:**

*Storage Tank 480 BBL 50 PSI, equipped with:*

- Drain line
- Relief Line
- Inlet Line
- Vent Line
- BALON Valves 4" 150 Cl, Qty:06, *Serial Nos: (37801, 37802, 37803, 37804, 37805, 37806).*
- Flange: 4" 150 Cl X 4" 206 Thread, *Serial No: (37807).*
- Flange: 4" 150 Cl X 4" 206 Wing, Qty: 02, *Serial Nos: (37808, 37809).*
- Flange: 2" 150 Cl X 4" 206 Wing, Qty: 01, *Serial Nos: (37810).*
- Flame Arrester 2" 150 Cl, Qty:01, *Serial No: (CA152348-626).*

**Remarks:**

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

- Visual Inspection & Thorough Examination
- Magnetic Particles Inspection (MPI)
- Witnessing of Pressure Tests for Storage Tank Body [50 psi / 15 Minutes]
- Ultrasonic Thickness Measuring (UTM)

Certified By: Eng. Hasan Omran

Signature:



Date: 08-June-2025



Approved By: Eng. Majd Dayoub

Signature:



Date: 09-June-2025

Next Re-certification Date: May-2030