

Certificate of Calibration

Al Takamul Yard, North Rumailah South Iraq

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Date of Issue: May 23, 2024

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REQUEST NUMBER	: By Contract	CUSTOMER DETAILS	
JOB NUMBER	: QC/JN/24/00219	Name	Halliburton Worldwide IRAQ (WPS)
CERTIFICATE NUMBER	: QC240523-04	Address	Western Burjesia, Oil Street, District Zubair-South Iraq

Description : Pressure Gauge
Manufacturer : NOV ASEP ELMAR
Model : EN 837-1
Serial Number : 104156620
Type : Analog
Location : PCE-31 (SAP # 11879328)
Range : 0 to 10000 psi
Calibrated Range : 0 to 10000 psi
Resolution : 200 psi
Accuracy : 2.5
Tolerance : ± 2.5 % of Full Scale
As found : In Tolerance
Calibration Date : May 23, 2024
Calibration Due : 22 May 2025
Last Calibration Date : May 21, 2023



DEVIATION FROM STANDARD METHOD : None

REMARK (S) :

1. No adjustments were made prior to calibration.
2. No accessories were fitted.
3. Values were rounded in computation.

ENVIRONMENTAL CONDITIONS DURING TEST

Ambient Temperature : 35.0 ± 2°C Humidity : 30.0 ± 5 % RH Atm. Pressure 1011.0 ± 10 hPa

CALIBRATION METHOD

The above equipment has been calibrated in accordance with Calibration Procedure QC/CP/R/03 Rev. 01

The above instrument has been calibrated in increasing and decreasing pressure mode using a Digital Pressure Calibrator as the reference standard having traceability to Internationally recognised standards.

REFERENCE EQUIPMENT USED

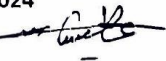
DESCRIPTION	SERIAL NO.	MAKE / MODEL	CALIBRATION DATE	CALIBRATION DUE DATE
Digital Pressure Gauge	468802	AMETEK / XP2i	20 Nov, 2023	19 Nov, 2024

CALIBRATION TEST RESULTS

Measured Values on Unit Under Calibration (M)	Ref. Standard Values (A)	Deviation (D=M-A)	Full Scale Error %
0	0	0	%
0	0.00	0.00	0.0
2400	2385.00	15.00	0.2
5000	4983.00	17.00	0.2
7600	7586.00	14.00	0.1
10000	9988.00	12.00	0.1

Calibration results were found to conform as per specified accuracy requirements. Above Instrument has **PASSED** its Calibration.

- ☒ The results are as found (no adjustment done).
☐ The results are post adjustment.

CALIBRATED BY	REVIEWED & APPROVED BY LAB INCHARGE	CLIENT
 Mahdi Halim	 LAB INCHARGE Asjad Rafiq	ALI Talib HB48903 Date: 23-05-2024 Signature  Halliburton

