

Certificate of Calibration

Al Takamul Yard, North Rumailah South Iraq

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Date of Issue: May 2, 2024

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|--------------------|----------------------|-------------|
| REQUEST NUMBER | : By Contract | APPROVED BY |
| JOB NUMBER | : QC/JN/24/00197 | |
| CERTIFICATE NUMBER | : QC240502-11 | |



CUSTOMER DETAILS

Name : **slb Basra**
 Address : North Rumaila Base south Iraq
 Department : Wireline

EQUIPMENT IDENTIFICATION AND SPECIFICATIONS

Description : **Pressure Gauge**
 Manufacturer : NA
 Model : NA
 Serial Number : **PG-01/014**
 Location : PTU # 014
 Type : Analog
 Range : 0 to 160 psi
 Calibrated Range : 0 to 160 psi
 Resolution : 2 psi
 Accuracy : NA
 Tolerance : 1 % of Full Scale
 As found : In Tolerance
 Calibrated By : Asjad Rafiq
 Calibration Date : May 2, 2024
Calibration Due : **01 May 2025**
 Last Calibration Date : NA



DEVIATION FROM STANDARD METHOD : None

REMARK (S) :

1. No adjustments were made prior to calibration.
2. Overload test was not performed.
3. No accessories were fitted.
4. Values were rounded in computation.

ENVIRONMENTAL CONDITIONS DURING TEST

Ambient Temperature : 25.0 ± 2°C Humidity : 44.0 ± 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 % |
|---|--------------------------|-------------------|--------------------|
| psi | psi | psi | % |
| 0 | 0.00 | 0.00 | 0.0 |
| 40 | 40.40 | -0.40 | -0.2 |
| 80 | 80.40 | -0.40 | -0.3 |
| 120 | 120.60 | -0.60 | -0.4 |
| 160 | 160.70 | -0.70 | -0.4 |

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.

