

## 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 : <b>QC240502-09</b>	



### CUSTOMER DETAILS

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

### EQUIPMENT IDENTIFICATION AND SPECIFICATIONS

Description : **Pressure Gauge**  
 Manufacturer : **STEWART-USA**  
 Model : NA  
 Serial Number : **22905358**  
 Location : PTU # 014  
 Type : Analog  
 Range : 0 to 15000 psi  
 Calibrated Range : 0 to 15000 psi  
 Resolution : 150 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
3650	3666.00	-16.00	-0.1
7450	7468.00	-18.00	-0.1
11300	11322.00	-22.00	-0.1
15000	15026.00	-26.00	-0.2

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.

