

Certificate of Calibration

Al Takamul Yard, North Rumailah South Iraq

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Date of Issue: July 11, 2025

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WORK ORDER NUMBER	: By Contract	CUSTOMER DETAILS	
JOB NUMBER	: QC-CAL-25264	Name	Halliburton Worldwide IRAQ (TSS)
CERTIFICATE NUMBER	: QC-CAL-25264-01	Address	: Western Burjesia, Oil Street, District Zubair-South Iraq

EQUIPMENT IDENTIFICATION AND SPECIFICATIONS

Description : Pilot Valve
Manufacturer : RUELCO
Model : N/A
Serial Number : 4202N01R
Locution : Sepeator (SAP #1150758)
Set/Pressure : 1200 psi
Tolerance : $\pm 2\%$
As Found : In Tolerance
Calibration Date : July 11, 2025
Calibration Due : July 10, 2026



ENVIRONMENTAL CONDITIONS DURING TEST

Ambient Temperature : $29.0 \pm 2^\circ\text{C}$ Humidity : $30.0 \pm 5\% \text{ RH}$ Atm. Pressure : $1011.0 \pm 10 \text{ hPa}$

CALIBRATION METHOD

Standard Method API 527 was used to test the unit under test. Test pressure was applied on inlet of unit under test and test was repeated 3 times. Identical repetitions were carried out as recommended in used standard.

REFERENCE EQUIPMENT USED

DESCRIPTION	SERIAL NO.	MAKE / MODEL	CALIBRATION DATE	CALIBRATION DUE DATE
Digital Pressure Gauge	1505119397	Sino Instruments / HS108	05 Nov, 2024	04 Nov, 2025

CALIBRATION TEST RESULTS

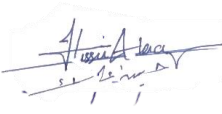
Set Pressure on Unit Under Calibration (M)	Ref. Standard Values (A)	Deviation (D=M-A)	Tolerance Limit
psi	psi	psi	$\pm$ psi
1200	1209	-9	24.0

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

DEVIATION FROM STANDARD METHOD : None

REMARK (S) :

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

CALIBRATED BY	REVIEWED & APPROVED BY LAB INCHARGE	CLIENT
 Hussein Alaa	 LAB INCHARGE Asjad Rafi	