

Certificate of Calibration

Al Takamul Yard, North Rumailah South Iraq

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Date of Issue: December 21, 2024

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REQUEST NUMBER : By Contract JOB NUMBER : QC-YB-240132 CERTIFICATE NUMBER : QC-YB-240132-05	CUSTOMER DETAILS Name : Halliburton Worldwide IRAQ (HPS) Address : Western Burjesia, Oil Street, District Zubair-South Iraq
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EQUIPMENT IDENTIFICATION AND SPECIFICATIONS

Description : Road Relief Valve
Manufacturer : NA
Model : NA
Serial Number : 3455CU
Set/Pressure : 15 psi
Tolerance : ± 2 psi
As Found : Good
Calibration Date : December 21, 2024
Calibration Due : **20 December 2025**
Last Calibration : NA



ENVIRONMENTAL CONDITIONS DURING TEST

Ambient Temperature : 18.0 ± 2°C **Humidity** : 30.0 ± 5 % RH **Atm. Pressure** : 1011.0 ± 10 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	5 Nov, 2024	4 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	± psi
15.0	14.7	0.3	2.00

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
 Abdulrahman Loay	 LAB INCHARGE Asjad Rafiq	