

Certificate of Calibration (Rejected)

Al Takamul Yard, North Rumailah South Iraq

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Date of Issue: December 31, 2024

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REQUEST NUMBER	: By Contract	CUSTOMER DETAILS	
JOB NUMBER	: QC-YB-240159	Name	: Halliburton Worldwide IRAQ (Baroid)
CERTIFICATE NUMBER	: QC-YB-240159-07	Address	: Western Burjesia, Oil Street, District Zubair-South Iraq

EQUIPMENT IDENTIFICATION AND SPECIFICATIONS

Description : **Pressure Relief Valve**
 Serial Number : CAL-B-123105
 Set/Pressure : 30 psi
 Tolerance : ± 2 psi
 As Found : Out of Tolerance
 Calibration Date : December 31, 2024
Calibration Due : **NA**
 Last Calibration : NA



ENVIRONMENTAL CONDITIONS DURING TEST

Ambient Temperature : 22.0 ± 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 repeatings 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

During Calibration of above mentioned Pressure Relief Valve its found that this PRV is unable to reach the set pressure, there was continuous Leakage when pressure applied . (Rejected)

Calibration results were not found to conform as per specified accuracy requirements. Above Instrument has FAILED 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	CLIENT
 Abdulrahman Loay	 LAB INCHARGE Asjad Rafiq	