

## 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	: <b>QC-YB-240159-08</b>	Address	: Western Burjesia, Oil Street, District Zubair-South Iraq

### EQUIPMENT IDENTIFICATION AND SPECIFICATIONS

Description : **Pressure Relief Valve**  
 Serial Number : CAL-B-123106  
 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 / LAB INCHARGE	CLIENT
 Abdulrahman Loay	 LAB INCHARGE      Asjad Rafiq	