

## Certificate of Calibration

Al Takamul Yard, North Rumailah South Iraq

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Date of Issue: July 14, 2025

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REQUEST NUMBER : By Mail	CUSTOMER DETAILS
JOB NUMBER : QC-CAL-25266	Name <b>Halliburton Worldwide IRAQ (HCT)</b>
CERTIFICATE NUMBER : <b>QC-CAL-25266-04</b>	Address <b>Western Burjesia, Oil Street, District Zubair-South Iraq</b>

### EQUIPMENT IDENTIFICATION AND SPECIFICATIONS

Description	: <b>Digital Indicator Pressure Transducer</b>	Calibration Date	: July 14, 2025
Manufacturer	: VDH Products	Calibration Due	: July 13, 2026
Model	: 965.010001	Last Calibration	: NA
Serial Number	: 230310		
Location	: High Pressure Pump SN. 102591597		
Range	: 0 to 25500 psi		
input	: 4 to 18.06 mA		
As Found	: In Tolerance		



### ENVIRONMENTAL CONDITIONS DURING TEST

Ambient Temperature : 22.5 ± 1°C      Humidity : 30.0 ± 5 % RH      Atm. Pressure : 1013.6 ± 10 hPa

### CALIBRATION METHOD

The above equipment has been calibrated in accordance with QC/CP/R/18

The above instrument has been calibrated in increasing and decreasing mA signal by using a Process Calibrator as the reference standard having traceability to Internationally recognised standards.

### TRACEABILITY

The measurements made by Quality Control Labs, realize the physical units of measurements (SI), through its state of the art calibration standards that are controlled and maintained by QC.

### REFERENCE EQUIPMENT USED :

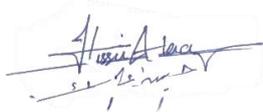
DESCRIPTION	SERIAL NO.	Make / Model	CALIBRATION DATE	CALIBRATION DUE DATE
Process Calibrator	22564482	FLUKE / 725	6-Nov-24	5-Nov-25

### CALIBRATION TEST RESULTS

Ref. Standard Values INPUT	Expected Value (A)	Measured Values on Unit Under Calibration (M)-OUTPUT	Deviation (D=M-A)	Expanded Uncertainty (U)
mA	psi	psi	psi	±psi
4.00	0.00	0.00	0.0	5.0
8.00	7250.00	7245.00	-5.0	5.0
12.00	14501.00	14493.00	-8.0	5.0
16.00	21758.00	21743.00	-15.0	5.0
18.06	25501.00	25483.00	-18.0	5.0

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.

CALIBRATED BY	REVIWED & APPROVED BY LAB INCHARGE	CLIENT
 Hussein Alaa	 LAB INCHARGE      Asjad Rafiq	