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Certificate of Calibration Pressure Gauge

CERTIFICATE No.	BE-130619BD	CAL DATE:	29 th December, 2019
CLIENT:	HORIZON 7 LTD	DUE DATE:	28 th December, 2020
PROJECT NAME:	RE-CERTIFICATION		
LOCATION:	DOUALA, CAMEROON		
SERVICE:	INSPECTION		

INSTRUMENT DEVICE:			
Tag No:	Manufacturer	Model	Range
G-700.1	Ashcroft	-	0 – 30,000 Psi

TEST EQUIPMENT USED:					
Calibrated Against	Manufacturer	Model No	Serial No	Cal Date	Due Date
Test Gauge	Time Electronics	7096	1026D13	03 Apr, 2018	02 Apr, 2019
Dead Weight Tester	Yantrika	REW304HAO/1	T12G044	18 Jul, 2017	17 Jul, 2019

ENVIRONMENTAL CONDITION DURING CALIBRATION:	
Humidity:	50% ±10%
Amb Temp:	28°C. ±3°C

TEST RESULTS								
As-Found	As-Left							
	RISING (Psi)			FALLING (Psi)			ERROR	
	Input (%)	Applied value	Gauge Reading	Input (%)	Applied value	Gauge Reading	Accuracy (%)	Hysteresis (%)
0	0	0	0	100	200	200	0.0	-
50	25	50	50	75	150	150	0.0	-
100	50	100	100	50	100	100	0.0	-
150	75	150	150	25	50	50	0.0	-
200	100	200	200	0	0	0	0.0	-
Checking points				Correct ("ok" mark) or not ("x" mark)				
Damping adjustment				Ok				
Linearing adjustment				Ok				

GENERAL REMARK

CALIBRATION INFORMATION
Ellatech in compliance with DPR's procedure calibrated this direct reading pressure gauge against laboratory standards whose values are traceable to recognize International Standard. The uncertainty limits when quoted refers to the measured values only, with no account being taken of the instruments ability to maintain its calibration. The instrument was calibrated in the vertical position using oil as the pressure medium. The instrument was within calibration and required no adjustment to achieve the result tabulated above. The case of the gauge was lightly tapped immediately prior to taking any readings.

VALIDITY
This certificate is valid for a period of 12 complete calendar months from the date of calibration provided the gauge is not physically damaged by vibration and other recommendation as per manufacturer published literature, that no adjustments or repairs are made and it is handled with care.

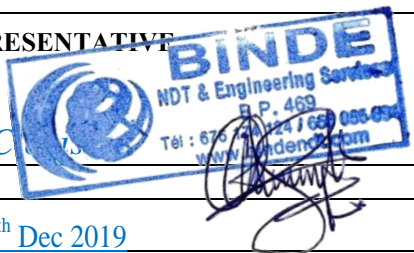
SIGNATURES

COMPANY'S REPRESENTATIVE
ELLATECH REP.

NAME: Neba C...

SIGNATURE:

DATE: 29th Dec 2019



CLIENT'S REPRESENTATIVE
MANUEX REP.

NAME: _____

SIGNATURE:

DATE: _____

