



1600 E. Murdock Wichita, KS 67214  
Phone: (866) 384-3010



**Pressure Gauge**  
Calibration Report for:

**NextEra Energy Resources - Gray County**  
100 W Mexitili  
Montezuma, KS 67867-0377

Calibration #:	180321.07.30427
Calibration Date:	03/21/2018
Expiration Date:	03/21/2019
Temperature:	23.7 °C
Humidity:	30.80% RH

Asset ID #:	1521472516
Asset Type:	Pressure Gauge
Manufacturer:	SIKA
Model #:	digital gauge
Serial #:	1302017

Set Point (BAR)	"As Found" Data (1) (BAR)	"As Found" CL 95% (BAR)	"As Left" Data (2) (BAR)	"As Left" CL 95% (BAR)	Low Limit -1% (BAR)	High Limit +1% (BAR)
40	41	.0637	41	.0637	36	44
80	80	.0653	80	.0653	76	84
160	160	.0686	160	.0686	156	164
240	240	0.2	240	0.2	236	244
320	322	0.2	322	0.2	316	324
400	399	0.2	399	0.2	396	404
320	320	0.2	320	0.2	316	324
240	240	0.2	240	0.2	236	244
160	164	.0688	164	.0688	156	164
80	78	.0653	78	.0653	76	84
40	40	.0637	40	.0637	36	44

**Remarks:**

- (1) "As Found" Data: **IN TOLERANCE**  
Test Instrument was found within applicable tolerance levels.
- (2) "As Left" Data: **IN TOLERANCE**  
Test Instrument was left within applicable tolerance levels.

**Technician Comments:**



John Townsend, Calibration Technician

**Notes:**

- A. This accredited organization maintains both A2LA accreditation to ISO/IEC 17025 and ANSI/NCSL Z540-1-1994 for the specific tests/calibrations listed in A2LA Certificate #3040.01, and ISO 6789.
- B. Environmental conditions were held within Alltite's standards of 60 to 88 degrees Fahrenheit and below 90% relative humidity.
- C. Procedures for this calibration method are outlined in CP-006-19.
- D. All standards and associated equipment used to calibrate this instrument have been calibrated and are traceable to A2LA accreditation and the National Institute of Standards and Technology (NIST).
- E. Customer acknowledges and agrees that Alltite's standard sales terms and conditions are incorporated herein by reference and made a part of this calibration report.
- F. This document relates only to the test instrument listed on this certificate and cannot be reproduced, except in full, without written approval of Alltite.
- G. This calibration document is followed by a Calibration Schedule page.
- H. The uncertainty(s) listed represent an expanded uncertainty expressed using a coverage factor of k=2, such that the confidence level (CL) approximates 95%. CL 95% = Unaccred. or \* means the measurement falls outside our accredited scope and therefore no measure of uncertainty has been determined.



## In-House (Electrical Lab, Wichita) Calibration Laboratory: Certification Schedule

Capacity	Item	Model #	Serial #	Traceability/Report #	Date Due Cal
Pressure Calibrator	Fluke Deadweight Tester	RPM4-E-DWT	2415	1500221875	08/02/2018
Temp/Humid	Dickson	FH625 w/R200	14087141/14069088	999749	05/30/2018