Exhibit No:

Issue: Capital Structure, Pensions,

OPEBs

Witness: Glenn W. Buck

Type of Exhibit: True-Up Direct Testimony
Sponsoring Party: Laclede Gas Company (LAC);

Missouri Gas Energy (MGE)

Case Nos.: GR-2017-0215, GR-2017-0216

Date Prepared: October 27, 2017

LACLEDE GAS COMPANY MISSOURI GAS ENERGY

GR-2017-0215 GR-2017-0216

TRUE-UP DIRECT TESTIMONY

OF

GLENN W. BUCK

October 2017

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TRUE-UP DIRECT TESTIMONY OF GLENN W. BUCK

- 2 Q. PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.
 - A. My name is Glenn W. Buck, and my business address is 700 Market St., St. Louis, Missouri, 63101.
- 3 Q. ARE YOU THE SAME GLENN W. BUCK WHO PREVIOUSLY FILED DIRECT
- 4 AND REBUTTAL TESTIMONY IN THIS PROCEEDING?
- 5 A. Yes, I submitted direct and rebuttal testimony on behalf of both Laclede Gas Company
- 6 ("LAC") in Case No. GR-2017-0215 and Missouri Gas Energy ("MGE") in Case No.
- 7 GR-2017-0216.

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PURPOSE OF TESTIMONY

- 9 Q. WHAT IS THE PURPOSE OF YOUR TESTIMONY?
- 10 A. The purpose of my testimony is to sponsor the true-up of the following items:
- 1. The capital structure that the Company recommends be used in this proceeding;
- 12 2. Income statement adjustments related to pensions and post-retirement benefits other than pensions ("OPEBs");
- It is important to note that my updates do not reflect any change in methodologies but,
- rather, only reflect updated numbers due to the availability of information as of
- 16 September 30, 2017.

CAPITAL STRUCTURE

- 18 Q. PLEASE EXPLAIN TRUE-UP SCHEDULE F.
- 19 A. Schedule F details the elements of Laclede's capital structure and calculates certain
- 20 embedded costs for the various kinds of capital used to finance the company's provision
- of utility service. The capital structure components consist of common equity and long-
- term debt as of September 30, 2017. Schedule F contains the adjusted two-component

capital structure and the resultant weighted average cost of capital. Short-term debt was not included in the capital structure because the average level of construction work in progress, propane, margin calls on our multi-year hedging program, and deferred gas costs subject to PGA carrying costs (none of which are proposed to be included in rate base) exceeds the average level of short-term debt outstanding during the true-up period after taking into consideration the September 15, 2017 funding of \$170 million of long-term debt instruments. These private placements mature in three tranches ranging between fifteen and forty years and were issued at an attractive effective combined "all-in" cost of 3.94%.

10 Q. WHAT IS THE CAPITAL STRUCTURE OF THE COMPANY AS OF 11 SEPTEMBER 30, 2017.

12 A. As of September 30, 2017, the Company's capital structure is:

Spire Missouri (Formerly Laclede Gas Company) Capital Structure at September 30, 2017

			Percentage
		<u>Amount</u>	Of Capitalization
	Long-Term Debt	\$990,894,186	45.8%
	Common Equity	1,170,951,764	54.2%
	Total	\$2,161,845,950	100.0%
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PENSION AND OPEB EXPENSE

Q. HAVE YOU UPDATED RATE BASE TO REFLECT THE 9/30/2017 PREPAID

ASSET / LIABILITY BALANCES ("BALANCES") FOR PENSIONS AND

OPEBS?

- Yes. The True-up schedules reflect the pension and OPEB asset / liability balances as of
- 2 September 30, 2017.

3 Q. HAVE YOU MADE ANY INCOME STATEMENT ADJUSTMENTS TO

4 REFLECT THE NEW BALANCES?

- Yes. The income statement reflects amortization of these new balances over a 10-year
- 6 period consistent with the approach used in Laclede's direct testimony.

7 Q. DO YOU HAVE ANY UPDATES REGARDING PENSION FUNDING.

- 8 A. Our actuary, Willis Towers Watson ("Towers"), informed the Company that their
- 9 original calculation of funding levels for MGE was based on incorrect beginning of the
- year balances for the trust statements and, as a result, MGE will have a required
- minimum funding level in FY 2018. Originally, it had been reported at a \$0 required
- funding level. Towers is updating its calculation at this time. As soon as the new
- requirement has been determined, the Company will pass the information on to the other
- parties to this proceeding.

15 Q. DOES THIS COMPLETE YOUR TRUE-UP DIRECT TESTIMONY?

16 A. Yes.

BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI

In the Matter of Laclede Gas Company's Request to Increase its Revenues for Gas Service	,	
In the Matter of Laclede Gas Company d/b/a Missouri Gas Energy's Request to Increase its Revenues for Gas Service	,	
<u>4</u>	AFFIDAVIT	
STATE OF MISSOURI)	
CITY OF ST. LOUIS) SS.)	
Glenn W. Buck, of lawful age, being	first duly sworn, deposes and states:	
1. My name is Glenn W. Buck. Gas Company. My business address is 700	I am Director, Regulatory and Finance Market St., St Louis, Missouri, 63101.	

- Finance for Laclede
- 2. Attached hereto and made a part hereof for all purposes is my true-up direct testimony on behalf of Laclede Gas Company and MGE.
- 3. I hereby swear and affirm that my answers contained in the attached testimony to the questions therein propounded are true and correct to the best of my knowledge and belief.

Glenn W. Buck

Subscribed and sworn to before me this 27^{H} day of a day of a 2017.

MARCIA A. SPANGLER Notary Public - Notary Seal STATE OF MISSOURI STATE OF MISSOSON
St. Louis County
Commission Expires: Sept. 24, 2018
Commission # 14630361