**FILED** December 28, 2017 Data Center **Missouri Public** Service Commission

Exhibit No.: 5 215

Issue: Income Taxes Witness: Lisa M. Ferguson Sponsoring Party: MoPSC Staff Type of Exhibit: Rebuttal Testimony Case No.: GR-2017-0215 & Case No.: GR-2017-0215 & GR-2017-0216 October 17, 2017

Date Testimony Prepared:

## **MISSOURI PUBLIC SERVICE COMMISSION**

#### **COMMISSION STAFF DIVISION**

### **AUDITING DEPARTMENT**

Staff Exhibit No215 Date 1515 Reporter AFE File Nock-272305(R207-3016

**REBUTTAL TESTIMONY** 

OF

**LISA M. FERGUSON** 

## SPIRE MISSOURI, INC., d/b/a SPIRE

LACLEDE GAS COMPANY and MISSOURI GAS ENERGY **GENERAL RATE CASE** 

CASE NOS. GR-2017-0215 and GR-2017-0216

Jefferson City, Missouri October 2017

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1		REBUTTAL TESTIMONY	
2	OF		
3	LISA M. FERGUSON		
4	SPIRE MISSOURI, INC., d/b/a SPIRE		
5 6 7 8	LACLEDE GAS COMPANY and MISSOURI GAS ENERGY GENERAL RATE CASE		
9		CASE NOS. GR-2017-0215 and GR-2017-0216	
10	Q.	Please state your name and business address.	
11	А.	Lisa M. Ferguson, 111 N. 7 <sup>th</sup> Street, Suite 105, St. Louis, MO 63101.	
12	Q.	By whom are you employed?	
13	А.	I am employed by the Missouri Public Service Commission ("Commission")	
14	as a member of the Auditing Staff ("Staff").		
15	Q	Are you the same Lisa M. Ferguson who contributed to Staff's Revenue	
16	Requirement	Cost of Service Report filed September 8, 2017 in this case?	
17	А.	Yes, I am.	
18	Q.	What is the purpose of your rebuttal testimony in this proceeding?	
19	A.	My rebuttal testimony will respond to LAC and MGE witness Chuck J.	
20	Kuper's direct testimony and sponsored workpapers concerning income taxes. I will also		
21	explain Staff's position on the appropriate tax timing differences that should be included as		
22	part of LAC's and MGE's current normalized income tax calculation. These tax timing		
23	differences are added and subtracted from net operating income in order to calculate taxable		
24	income, to which the current statutory tax rates are then applied. My rebuttal testimony will		
25	also address the deferred tax expense that typically results from the normalization of certain		
26	tax timing diff	erences.	

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### 1 TAX TIMING DIFFERENCES

Q. What was Staff's position regarding income tax expense as part of its
direct testimony filing?

4 A. Staff explained in direct testimony that Spire Missouri had not provided the 5 supporting calculations for LAC's and MGE's proposed direct filed tax timing differences (flow through adjustments) at the time of Staff's direct testimony filing. As such, Staff 6 7 included LAC's and MGE's calculations merely as placeholders for direct testimony due to 8 lack of support, until such calculations could be provided and analyzed. Staff has now 9 received and reviewed the data LAC and MGE has provided, and has had discussions with 10 LAC and MGE about each individual tax timing difference proposed in LAC and MGE's 11 direct testimony. Based upon this additional review, Staff is now proposing changes to 12 Staff's calculation of income tax expense.

Q. Will Staff continue to review the income tax issue through the true-up date inthis proceeding?

A, Yes.

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Q. What are the individual tax timing differences that LAC and MGE proposed as
part of direct testimony in this rate case, and which Staff used as placeholder values in its
direct filing?

19 A. LAC included the following as add backs and subtractions to net operating
20 income before taxes:

Add Backs:

22	Uncertain Tax Position Adjustment (FIN 48)	\$ 1,535,988
23	Other non-operating, non-deductible expense	\$ 1,882,787

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1	Other miscellaneous, non-deductible expense	\$	290,372
2	Meals & Entertainment at 50%	\$	325,000
3 4	Missouri Affordable Housing Assistance Program Credits (AHAP)	\$	286,621
5	Subtractions:		
6	ESOP (Employee Stock Option Plan)	\$ 4	4,046,571
7	Life Insurance Premiums/Proceeds	\$	732,956
8	Nontaxable Insurance – Cash Surrender Value	\$	816,715
9	Investment Tax Credit Write-off	\$	547,036
10	Depreciation – IRC Section 263A	\$1	5,633,509
11	Administrative & General non-deductible adjustment	\$	1,731,345
12	MGE included the following as add backs and subtractions to net opera	iting i	ncome:
13	Add Backs:		
14	Meals and Entertainment at 50%	\$	64,917
15	Other miscellaneous on-deductible	\$	97,127
16	Uncertain Tax Position Adjustment (FIN 48)	\$	49,067
17	Subtractions:		
18	Depreciation – IRC Section 263A	\$1	1,094,517
19	Q. Does Staff agree that the tax timing differences propos	sed by	LAC and MGE
20	are correct and should be included in LAC's and MGE's revenue requ	ireme	nts for regulatory
21	purposes?		
22	A. Not completely. Staff does not agree that inclusion	ion o	f all tax timing
23	differences provided by LAC and MGE are appropriate to include as	part c	of the normalized

income tax calculations. Further, for those differences that Staff agrees should be included as 1 part of the cost of service calculation, Staff believes the values of the tax timing differences 2 proposed by LAC and MGE are not the correct values to include. The values of all tax timing 3 differences provided by LAC and MGE as part of their direct testimony filing are based on 4 estimations. LAC and MGE have fiscal years that end on September 30 of each year. The 5 test year in this current proceeding is the twelve months ending December 31, 2016. As part 6 of their direct filings, LAC and MGE calculated estimated tax timing difference amounts for 7 the twelve months ending December 31, 2016, rather than including the actual tax timing 8 differences that were used to calculate their filed income tax return as of September 30, 2016. 9 Prior to the filing of Staff's direct testimony, Staff requested supporting calculations of these 10 estimated tax timing difference amounts, but LAC and MGE informed Staff that it was not 11 possible to provide these calculations due to the fact that these amounts were estimated. Staff 12 then requested the supporting calculations for the actual tax timing differences at 13 September 30, 2016. Those calculations would include the same information that was used to 14 complete Spire's consolidated FY 2016 tax return for the Missouri utilities. LAC and MGE 15 later provided to Staff the requested information regarding the actual tax timing difference 16 amounts at September 30, 2016, with the supporting calculations; however, it was not in 17 sufficient time to be included in direct testimony. 18

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Q. What is Staff's position concerning the appropriate measurement of tax timing difference amounts for reflection in rates in this case?

A. Staff's position is that it is appropriate to include the tax timing differences that
are based on actual values at September 30, 2016, rather than estimates determined at
December 31, 2016, for which no supporting calculations can be obtained.

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1	Q.	What is Staff's position regarding the tax timing diffe	erences amounts that
2	should be used for LAC in this proceeding?		
3	А.	Staff recommends including the following tax timing of	lifference amounts in
4	LAC's norma	lized tax calculation:	
5	Add E	Backs:	
6		Book Depreciation	\$48,793,472
7		Uncertain Tax Position Adjustment (FIN 48)	\$ 1,152,392
8		Other Miscellaneous, Non-deductible Expense	\$ 69,769
9		Meals & Entertainment at 50%	\$ 261,087
10	Subtra	actions:	
11		Interest Expense	\$24,051,191
12		Tax Straight-line Depreciation	\$48,793,472
13		MACRS and Bonus Depreciation in Excess of Book	\$16,685,905
14		ESOP (Employee Stock Option Plan)	\$ 3,773,840
15		Depreciation – IRC Section 263A	\$16,196,036
16		Administrative & General Non-deductible Adjustment	\$ 1,272,903
17	Q.	What is Staff's position regarding the tax timing dif	ference amounts that
18	should be use	d for MGE?	
19	А.	Staff recommends including the following tax timing of	lifference amounts in
20	MGE's norm	alized tax calculation:	

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1	Add Backs:		
2	Book Depreciation	\$31,986,384	
3	Meals and Entertainment at 50%	\$ 69,121	
4	Uncertain Tax Position Adjustment (FIN 48)	\$ 49,067	
5	Subtractions:		
6	Interest Expense	\$14,543,904	
7	Tax Straight-line Depreciation	\$31,986,384	
8	MACRS and Bonus Depreciation in Excess of Book	\$41,798,586	
9	Depreciation – IRC Section 263A	\$10,850,002	
10	Q. Were there certain tax timing differences that Staff c	lid not include in its	
11	normalized tax calculation for LAC and MGE?		
12	A. Yes. Staff did not include the following tax timing diff	ferences for LAC: the	
13	other miscellaneous nondeductible items such as luxury skybox expense, lobbying expense,		
14	and fines and penalties; other non-operating nondeductible expenses such as a valuation		
15	allowance against charitable contribution carryforwards, life insurance premiums/proceeds,		
16	nontaxable insurance - cash surrender value, and AHAP credits. Staff did not include the		
17	following tax timing differences for MGE: the other miscellaneous nondeductible items such		
18	as luxury skybox expense, lobbying expense, and fines and penalties.		
19	Q. Please explain why Staff did not include these tax timing	g differences in its tax	
20	calculation.		
21	A. Staff did not include these tax timing differences for the	e other miscellaneous	

nondeductible items and non-operating nondeductible items listed above because an add back 22

of expenses for tax purposes should only occur if the expense exists in the income statement.
 Staff's position has been that expenses such as those above are not allowable for ratemaking
 and has consistently excluded them from its recommendations for utilities' costs of service.
 To be consistent with Staff's cost of service, the above add backs and subtractions should be
 removed for the items not included in the cost of service to begin with.

The Missouri AHAP tax credit is used as an incentive for Missouri businesses and/or 6 individuals to participate in the production of affordable housing. This state tax credit is 7 8 earned by an eligible donor for the donation of cash, equity, services, real-estate or personal 9 property to the Truman Heritage Habitat For Humanity ("THHFH") for assistance in building 10 homes. The AHAP tax credit for an eligible donor equals 55% of the total value of the 11 donation to THHFH. LAC buys into an equity fund associated with THHFH and then those 12 funds are used by THHFH for construction of affordable housing. Staff did not include these 13 tax credits as part of the normalized tax calculation due to the fact that the cost of purchasing 14 into that equity fund would not be included as part of the income statement as part of the cost 15 of service.

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#### BOOK TO TAX RATIO/DEFERRED TAXES

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Q. How did LAC and MGE develop their tax calculations?

A. LAC and MGE began by subtracting operating expenses from operating revenues to develop an amount of net operating income. LAC and MGE then reduced net operating income by the amount of their flow through adjustments as well as interest on long term debt to determine the amount of net taxable income. The taxable income was then multiplied by the effective tax rate to determine the amount of current income tax in LAC's and MGE's direct cost of service.

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1	Q. Did LAC or MGE take into account book depreciation, tax depreciation or
2	excess depreciation (temporary tax timing differences) as part of their calculation?
3	A. No. LAC's and MGE's workpapers do not include a separate calculation
4	where the amount of tax that is calculated due to the "book-tax" difference in depreciation
5	moves from the current period to a deferred period. In effect, this calculation creates a
6	reduction in current tax while at the same time increasing deferred tax by the same amount.
7	Q. Does Staff normalize depreciation related temporary tax timing differences?
8	A. Yes, any temporary tax timing differences, such as those created by
9	depreciation, would create a reduction to current taxes with an offsetting increase to deferred
10	taxes. However, Staff is concerned about the "book to tax depreciation ratio" calculation that
11	was provided by LAC and MGE at Staff's request. The values provided to Staff do not seem
12	appropriate based on past rate cases for Laclede, MGE and other Missouri utilities. Staff has
13	worked with LAC and MGE and has determined what it considers an appropriate value for the
14	depreciation related tax timing differences.
15	Q. Did LAC or MGE include a calculation for deferred taxes as part of their direct
16	cost of service filing?
17	A. As far as Staff is aware, LAC and MGE did not include an annualized level of
18	deferred tax expense as part of their direct filing.
19	Q. What is Staff's position regarding the correct level of deferred taxes to include
20	in the cost of service calculation?
21	A. Staff recommends including deferred taxes for the tax timing differences
22	related to MACRS <sup>1</sup> and bonus depreciation that is in excess of book depreciation. Due to

<sup>&</sup>lt;sup>1</sup> Modified Accelerated Cost Recovery System - the current tax depreciation system in the United States.

Staff normalizing these tax timing differences for purposes of this rate case, a normalized
 level of deferred taxes must also be established for these items. As stated above, Staff has
 worked with LAC and MGE and has determined what it considers an appropriate value of
 deferred taxes for inclusion in the cost of service related to the depreciation related tax timing
 differences.

6 7 Q. Does this conclude your rebuttal testimony?

A. Yes, it does.

#### 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	) ) )	Case No. GR-2017-0215
In the Matter of Laclede Gas Company d/b/a Missouri Gas Energy's Request to Increase Its Revenues for Gas Service	) ) )	Case No. GR-2017-0216

SS.

#### AFFIDAVIT OF LISA M. FERGUSON

STATE OF MISSOURI ) ) COUNTY OF COLE )

COMES NOW LISA M. FERGUSON and on her oath declares that she is of sound mind and lawful age; that she contributed to the foregoing Rebuttal Testimony; and that the same is true and correct according to her best knowledge and belief.

Further the Affiant sayeth not.

A M. FERGUS

#### JURAT

Subscribed and sworn before me, a duly constituted and authorized Notary Public, in and for the County of Cole, State of Missouri, at my office in Jefferson City, on this /3/4 day of October, 2017.

D. SUZIE MANKIN Notary Public - Notary Seal State of Missouri Commissioned for Cole County Commission Explices: December 12 2020 Commission

lankin

Notary Public