Exhibit No.:

Issue: Income Taxes
Witness: Lisa M. Ferguson
Sponsoring Party: MoPSC Staff
Type of Exhibit: Rebuttal Testimony

Case No.: GR-2017-0215 &

GR-2017-0216

Date Testimony Prepared: October 17, 2017

MISSOURI PUBLIC SERVICE COMMISSION COMMISSION STAFF DIVISION AUDITING DEPARTMENT

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	
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10	Q.	Please state your name and business address.	
11	A.	Lisa M. Ferguson, 111 N. 7 th Street, Suite 105, St. Louis, MO 63101.	
12	Q.	By whom are you employed?	
13	A.	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	A.	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 dire	ct 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	es 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 differences.		

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2	Q.	What was Staff's position regarding income tax	x expense as part of its		
3	direct testimony filing?				
4	A.	Staff explained in direct testimony that Spire Miss	ouri had not provided the		
5	supporting ca	lculations for LAC's and MGE's proposed direct fi	led tax timing differences		
6	(flow through	adjustments) at the time of Staff's direct testimo	ny filing. As such, Staff		
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	l has had discussions with		
10	LAC and MC	GE about each individual tax timing difference prop	oosed in LAC and MGE's		
11	direct testimo	ny. Based upon this additional review, Staff is n	now proposing changes to		
12	Staff's calcula	tion of income tax expense.			
13	Q.	Will Staff continue to review the income tax issue to	chrough the true-up date in		
14	this proceedin	g?			
15	A.	Yes.			
16	Q.	What are the individual tax timing differences that L	AC and MGE proposed as		
17	part of direct	testimony in this rate case, and which Staff used as	s placeholder values in its		
18	direct filing?				
19	A.	LAC included the following as add backs and sub	otractions to net operating		
20	income before	taxes:			
21	Add B	acks:			
22		Uncertain Tax Position Adjustment (FIN 48)	\$ 1,535,988		
23		Other non-operating, non-deductible expense	\$ 1,882,787		

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)	\$	4,046,571
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 operation	ing 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 propose	ed b	y LAC and MGE
20	are correct and should be included in LAC's and MGE's revenue require	reme	ents for regulatory
21	purposes?		
22	A. Not completely. Staff does not agree that inclusion	on c	of all tax timing
23	differences provided by LAC and MGE are appropriate to include as p	oart (of the normalized

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

1	Q.	What is Staff's position regarding the tax timing diff	erences amounts that	
2	should be used for LAC in this proceeding?			
3	A.	Staff recommends including the following tax timing of	difference amounts in	
4	LAC's norma	alized tax calculation:		
5	Add F	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	ed for MGE?		
19	A.	Staff recommends including the following tax timing of	difference amounts in	
20	MGE's norm	alized tax calculation:		

1	Add Back	ks:		
2	В	ook Depreciation	\$31,	986,384
3	M	Ieals and Entertainment at 50%	\$	69,121
4	U	ncertain Tax Position Adjustment (FIN 48)	\$	49,067
5	Subtraction	ons:		
6	In	iterest Expense	\$14,	543,904
7	Ta	ax Straight-line Depreciation	\$31,	986,384
8	M	IACRS and Bonus Depreciation in Excess of Book	\$41,	798,586
9	D	epreciation – IRC Section 263A	\$10,	850,002
10	Q. Were there certain tax timing differences that Staff did not include in its			
11	normalized tax c	alculation for LAC and MGE?		
12	A. Y	es. Staff did not include the following tax timing diffe	erenc	es for LAC: the
13	other miscellane	ous nondeductible items such as luxury skybox expens	se, lo	bbying expense,
14	and fines and p	enalties; 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 tin	ning differences for MGE: the other miscellaneous none	leduc	tible items such
18	as luxury skybox	expense, lobbying expense, and fines and penalties.		
19	Q. Pl	lease explain why Staff did not include these tax timing	diffe	rences in its tax
20	calculation.			
21	A. St	taff did not include these tax timing differences for the	othe	er miscellaneous
22	nondeductible ite	ems and non-operating nondeductible items listed above	beca	use an add back

of expenses for tax purposes should only occur if the expense exists in the income statement.

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

BOOK TO TAX RATIO/DEFERRED TAXES

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.

- Q. Did LAC or MGE take into account book depreciation, tax depreciation or excess depreciation (temporary tax timing differences) as part of their calculation?

 A. No. LAC's and MGE's workpapers do not include a separate calculation
 - where the amount of tax that is calculated due to the "book-tax" difference in depreciation moves from the current period to a deferred period. In effect, this calculation creates a reduction in current tax while at the same time increasing deferred tax by the same amount.
 - Q. Does Staff normalize depreciation related temporary tax timing differences?
 - A. Yes, any temporary tax timing differences, such as those created by depreciation, would create a reduction to current taxes with an offsetting increase to deferred taxes. However, Staff is concerned about the "book to tax depreciation ratio" calculation that was provided by LAC and MGE at Staff's request. The values provided to Staff do not seem appropriate based on past rate cases for Laclede, MGE and other Missouri utilities. Staff has worked with LAC and MGE and has determined what it considers an appropriate value for the depreciation related tax timing differences.
 - Q. Did LAC or MGE include a calculation for deferred taxes as part of their direct cost of service filing?
 - A. As far as Staff is aware, LAC and MGE did not include an annualized level of deferred tax expense as part of their direct filing.
 - Q. What is Staff's position regarding the correct level of deferred taxes to include in the cost of service calculation?
 - A. Staff recommends including deferred taxes for the tax timing differences related to MACRS¹ and bonus depreciation that is in excess of book depreciation. Due to

¹ Modified Accelerated Cost Recovery System - the current tax depreciation system in the United States.

- 1 Staff normalizing these tax timing differences for purposes of this rate case, a normalized
- 2 level of deferred taxes must also be established for these items. As stated above, Staff has
- 3 worked with LAC and MGE and has determined what it considers an appropriate value of
- 4 deferred taxes for inclusion in the cost of service related to the depreciation related tax timing
- 5 differences.
- 6 Q. Does this conclude your rebuttal testimony?
- 7 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
AFFIDAVIT OI	FLISA N	M. FERGUSON
STATE OF MISSOURI)		

SS.

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.

COUNTY OF COLE

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
Commission Expires: December 12, 2020
Commission Number: 12412070

Notary Public