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Report on Class Cost of

Service; Overview of The Staff's Filing;

Policy

Jamie S. Myers Witness:

Sponsoring Party:

MoPSC Staff

Type of Exhibit:

Direct Testimony GR-2017-0215

Case Nos.:

GR-2017-0216

Date Testimony Prepared:

September 22, 2017

# MISSOURI PUBLIC SERVICE COMMISSION COMMISSION STAFF DIVISION

DIRECT TESTIMONY

OF

JAMIE S. MYERS

SPIRE MISSOURI INC. d/b/a SPIRE LACLEDE GAS COMPANY and MISSOURI GAS ENERGY GENERAL RATE CASE

**CASE NOS. GR-2017-0215** 

and GR-2017-02165 aff Exhibit No 201

Date B-KM Reporter A-F File NOCHZ-2017-0016

Jefferson City, Missouri September 2017

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1		DIRECT TESTIMONY				
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8	Q.	Please state your name and business address.				
9	A.	My name is Jamie S. Myers. My business address is 200 Madison Street,				
10	Jefferson City, MO 65101.					
11	Q.	By whom are you employed and in what capacity?				
12	Α.	I am employed by the Missouri Public Service Commission ("Commission") as				
13	Commission Staff Deputy Director.					
14	Q.	Have you provided your educational background and work experience in this file?				
15	A.	Yes. My educational and work experience is included in my Direct Testimony				
16	filed on Sept	tember 8, 2017, in this case with Staff's Direct Cost of Service Report.				
17	EXECUTIV	VE SUMMARY				
18	Q.	What is the purpose of this direct testimony?				
19	. A.	The purpose of this testimony is to sponsor Staff's Class Cost-of-Service/Rate				
20	Design Repo	rt ("CCOS Report"), which is filed concurrently with this direct testimony.				
21	CLASS CO	ST-OF-SERVICE STUDY				
22	Q.	Did Staff perform a CCOS Study in this case?				
23	A.	Yes. Staff performed a separate CCOS Study for Spire Missouri's LAC and				
24	MGE divisio	ns. Staff's CCOS Studies are designed to determine what rate of return is produced				

by each customer class on that class's currently tariffed rates, for recovery of any newly determined revenue requirement amount. Staff's recommended interclass revenue responsibility shifts are designed to reasonably bring each class closer to producing the system-average rate of return used in determining Staff's recommended revenue requirement. Staff's recommended intra-class shifts will, where appropriate, redesign the rates that collect a particular class's revenues to better align that class's method of recovering revenue with the cost-causation for that class as indicated by the CCOS Studies.

CCOS REPORT

Q. What are Staff's rate design recommendations in these cases?

- A. Staff's rate design recommendations in these cases are:
  - Consolidate LAC's three Commercial & Industrial General Service classes into one General Service Class with one customer charge level and a flat volumetric rate per therm;
  - Consolidate MGE's Small and Large General Service classes into one General Service Class with one customer charge level and a flat volumetric rate per cof, retaining the use of ccf for volumetric rates;
  - Set a Residential customer charge for MGE of \$20 with a flat rate of \$0.1359 per ccf, and set a Residential customer charge for LAC of \$26.00 with a flat rate of \$0.16338 per therm;
  - Eliminate the Residential, C1, C2, and C3 Seasonal Air Conditioning customer classes for LAC<sup>1</sup>;
  - Remove tariff language that allows MGE to reduce rates at its sole discretion as found on MGE's Tariff Sheet No. 43.
  - For LAC, Staff recommends that any increase resulting from this case up to the
    amount of Staff's currently recommended revenue requirement be determined as
    an equal percent increase applicable to each class; however, the portions of that
    increase that would be applicable to the Large Volume Transport and Interruptible

<sup>&</sup>lt;sup>1</sup> MGE does not have seasonal air conditioning classes.

classes should be applied to the General Service class in addition to the portion applicable to the General Service class. Any increase beyond Staff's currently recommended revenue requirement should be applied as an equal percentage to all rate schedules after the above-described adjustments are made.

- For MGE, Staff recommends that \$700,000 of revenue responsibility be shifted to the Large Volume class from the Residential class, prior to the application of any increase resulting from this case on an equal percentage basis.
- Q. Does Staff have a rate recommendation for LAC?
- A. Yes. Incorporating Staff's rate design and interclass shifts as described above for the LAC division results in the below rates:

Rate Design Recommendation (LAC)	Customer Charge		Volumetric	
Residential	\$	26.00	\$	0.16338
General Service	\$	48.52	\$	0.14048
Large Volume, LV Transport, Interruptible	No Increase based on current Revenue Requirement			
Unmetered Lighting Service, General L.P.				
and Vehicular Fuel	Equal % increase to each rate element			

- Q. Does Staff have a rate recommendation for MGE?
- A. Yes. Incorporating Staff's rate design and interclass shifts as described above for the MGE division results in the below rates:

Rate Design Recommendation (MGE)	Custome	r Charge	Volumetric	
Residential	\$	20.00	\$	0.13859
General Service	\$	37.50	\$	0.11606
Large Volume	Equal % increase to each rate element			
Unmetered Lighting Service	Equal % increase to each rate element			

- Q. Did Staff prepare any alternative rate design proposals?
- A. Yes. To provide the Commission with information on inclining block rates, Staff prepared an inclining block Residential rate design for both MGE and LAC as shown in the table

below, with the volumetric charge per ccf and therm to increase for usage beyond 50 ccf and 1 2 50 therm, respectively. 3 Rates - Incline Option | Customer Charge First Block Second Block Residential (MGE) 20.00 \$ 0.12473 \$ 0.15149 \$ Residential (LAC) \$ 26.00 0.14704 \$ 0.17824 4

## ORGANIZATION OF CCOS REPORT

- Q. How is Staff's CCOS Report organized?
- A. The CCOS Report is organized by topic as follows:
  - I. Executive Summary
  - II. Class Cost-of-Service and Rate Design Overview
  - III. Staff's Class Cost-of-Service Studies
  - IV. Rate Design
  - V. Lost and Unaccounted for ("L&U") Gas Applicable to Large Transportation Customers
  - VI. Tariff Changes
  - VII. LAC/MGE Natural Gas Energy Efficiency Collaboratives

#### **TARIFFS**

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- Q. Does Staff's CCOS Report address any issues other than Staff's Class Cost of Service Studies and Rate Design recommendations?
- A. Yes, the CCOS Report also addresses Staff's recommendations regarding certain tariff issues for LAC and MGE.
  - Q. Does this conclude your direct testimony?
- 22 A. Yes.

### BEFORE THE PUBLIC SERVICE COMMISSION

## OF THE STATE OF MISSOURI

Gas Service In the Matter of Laclede Gas Company It/b/a Missouri Gas Energy's Request to	)	Coro No. CD 2017 0216
ncrease Its Revenues for Gas Service	)	Case No. GR-2017-0216
AFFIDAVIT (	)F JAM	IE S. MYERS

STATE OF MISSOURI ) ss.
COUNTY OF COLE )

COMES NOW JAMIE S. MYERS and on her oath declares that she is of sound mind and lawful age; that she contributed to the foregoing Direct Testimony and that the same is true and correct according to her best knowledge and belief.

Further the Affiant sayeth not.

JAMIE S. MYERS

**JURAT** 

JESSICA LUEBBERT
Notary Public - Notary Seal
State of Missouri
Commissioned for Cole County
My Commission Expires: February 19, 2019
Commission Number: 15633434

Notary Public