Exhibit No.:

Issues: Revenue Requirement Reductions

Witness: Amanda C. McMellen

Sponsoring Party: MoPSC Staff
Type of Exhibit: Rebuttal Testimony
Case No.: GR-2014-0086

Date Testimony Prepared: July 11, 2014

### MISSOURI PUBLIC SERVICE COMMISSION

# REGULATORY REVIEW DIVISION UTILITY SERVICES -AUDITING

**REBUTTAL TESTIMONY** 

**OF** 

AMANDA C. McMELLEN

SUMMIT NATURAL GAS OF MISSOURI, INC.

CASE NO. GR-2014-0086

Jefferson City, Missouri July 11, 2014

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1		REBUTTAL TESTIMONY			
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3		AMANDA C. McMELLEN			
4		SUMMIT NATURAL GAS OF MISSOURI, INC.			
5		CASE NO. GR-2014-0086			
6	Q.	Please state your name and business address.			
7	A.	Amanda C. McMellen, 200 Madison Street, Suite 440, Jefferson City, MO 65102.			
8	Q.	By whom are you employed and in what capacity?			
9	A.	I am employed by the Missouri Public Service Commission ("Commission")			
10	as a Utility Regulatory Auditor V.				
11	Q.	Are you the same Amanda C. McMellen who has filed direct testimony and			
12	portions of the Missouri Public Service Commission Staff's ("Staff") Cost of Service Report				
13	in this case?				
14	A.	Yes.			
15	Q.	What is the purpose of your rebuttal testimony?			
16	A.	The purpose of my rebuttal testimony is to address the proposal of Summit			
17	Natural Gas of Missouri, Inc. (SNG) in its direct filing to charge a reduced level of rates to				
18	customers of its Branson and Warsaw districts in comparison to the rate levels that would be				
19	justified using the full calculated revenue requirements for those service areas.				
20	EXECUTIV	E SUMMARY			
21	Q.	What topic is addressed in this piece of testimony?			
22	A.	I will be addressing the conditions under which Staff would be willing to			
23	consider whe	ether rates should be set for SNG's Branson and Warsaw districts in this			

proceeding at less than full current cost-of-service values. Stated briefly, Staff's position is that any reductions in the rates charged to SNG's Branson and Warsaw district customers, as compared to the levels based upon full current cost-of-service values, should only be premised upon a reasonable measurement of current excess plant-in-service capacity that is not needed to serve current customer levels in each district, or an equivalent ratemaking approach designed to protect customers from the financial risk associated with SNG's expansion of utility service into the Branson and Warsaw areas.

#### **REVENUE REQUIREMENT REDUCTIONS**

- Q. What is SNG's position regarding rates for its Branson and Warsaw Division customers in this proceeding?
- A. SNG witness Michelle A. Mormon addresses this issue on pages 8 and 9 of her direct testimony as follows:

The Company used management discretion in its decision to file tariff sheets designed to seek less than the full revenue requirement identified in the class cost-of-service study, in order to mitigate the rate increase to certain customers.

...

The Warsaw and LOO [Lake of the Ozarks] divisions share mainline facilities from the tap with Southern Star. For purposes of this case, the Company has allocated shared assets, as further identified in the direct testimony of Company witness Mr. Porter. However, the build out of the LOO Division has not been fully completed. The Company believes it should wait until a subsequent rate proceeding in which the full build out of the LOO Division will be considered in order to address the full revenue requirement associated with the Warsaw Division. Therefore, the Company is only seeking that portion of the Warsaw Division revenue requirement necessary to bring the Warsaw rates up to the existing LOO rates.

SNG also decided to seek less than the full revenue requirement in the Branson Division. Similar to the LOO Division, the Branson Division is still growing. Accordingly, SNG has sought something less than the full revenue requirement in order to avoid assigning the full cost of the system to early moving customers.

- Q. Please describe the connection between the level of plant-in-service installed in the Branson and Warsaw districts to the number of SNG customers in each area.
- A. The plant facilities in each district were constructed by SNG to serve an estimated level of customers. However, at this time, neither the Branson district nor the Warsaw district (the latter in combination with the LOO district, for which it shares certain plant facilities) has attained the planned level of customers on which the full amount of rate base investment made by SNG was premised.
- Q. Does Staff have a general concern regarding the level of plant-in-service investment made by start-up natural gas utility operations?
- A. Yes. It has been Staff's experience that natural gas utilities, such as SNG, have sought to offer gas service in areas of Missouri in which the service was not previously available, due to an expectation that the new utility can achieve a reasonable profit based upon attracting customers away from other available heating sources, notably propane gas. However, because natural gas service will face competition from these other sources, there is an inherent financial risk to the natural gas utility that it will not be able to attract the planned number of customers on which the amount of actual plant investment was premised. If a gas utility's rates are set at a point in time when it has attracted a significantly lower level of customers than what was planned for in constructing the actual plant facilities installed, as a consequence each customer would have to pay for a higher amount of plant investment than is economically optimal, if the full amount of plant investment is included in the utility's rate

base. Staff is opposed to passing on the cost of excess capacity plant investment to current customers in those circumstances.

- Q. Should it be a policy that a gas utility assumes the financial risk of expansion into new service territories, as opposed to assigning that risk to its customers?
- A. Yes. Staff has taken the consistent position in past natural gas certificate and rate proceedings that the utility and its shareholders should bear the financial risk of such expansion, not the utility's customers. This risk can be placed on the gas utility in rate proceedings by such measures as implementing "excess capacity" adjustments to remove any unnecessary plant-in-service from rate base, or, alternatively, by requiring that the utility impute a level of revenues in its cost of service calculations equivalent to the projected level of customers originally assumed by the utility, if the utility has not in fact attained that level of customers at the time its rates are set.
- Q. Is it Staff's understanding that SNG's proposals to offer reduced rates in this proceeding to its Branson and Warsaw district customers are based upon customer rate affordability concerns?
  - A. Yes.
- Q. What is Staff's position regarding the rate levels proposed by SNG for its Branson and Warsaw districts in its direct filing?
- A. Staff believes these proposed rate levels are premised upon arbitrary reductions from the full revenue requirement calculations made by SNG associated with utility service for these districts. Because of the lack of support for this proposal, Staff is opposed to implementation of SNG's proposed rate levels for the Branson and Warsaw districts.

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Q. Could Staff potentially support a different approach to setting rates for the Branson and Warsaw districts?

A. Yes. Staff could potentially support rate levels for these service areas that are derived from a more specific cost-of-service calculation approach, such as incorporating "excess capacity" adjustments into the revenue requirements for these districts to better align the amount of plant included in rate base with the number of current customers in these areas.

- Q. Is Staff currently working with SNG to develop and quantify such "excess capacity" adjustments as a possible alternative to SNG's rate proposal in its direct filing for the Branson and Warsaw districts?
  - A. Yes.
  - Q. Does this conclude your rebuttal testimony?
  - A. Yes.

## BEFORE THE PUBLIC SERVICE COMMISSION

## **OF THE STATE OF MISSOURI**

In the Matter of Summit Missouri Inc.'s Filing of Re Increase its Annual Revenues Service	vised Tariffs To	•	o. GR-2014-0086
AFF	IDAVIT OF AMAI	NDA C. MCMEL	LEN
STATE OF MISSOURI	) ) ss.		
COUNTY OF COLE	)		
preparation of the foregoing	Rebuttal Testimon d in the above cas ; that she has know	y in question an e; that the answ rledge of the mat	at she has participated in the d answer form, consisting of ers in the foregoing Rebuttal ters set forth in such answers; lige and belief.
	an	Namba C Amanda C. M	MMLO IcMellen
Subscribed and sworn to before	re me this	day of Ju	ıly, 2014.
D. SUZIE MANKIN Notary Public - Notary Seal State of Missouri Commissioned for Cole County My Commission Expires: December 12, 2 Commission Number: 12412070	1016	Oscinstell Notary Pr	<u>Jankin</u> iblic