

Exhibit No.: Issue(s): Witness/Type of Exhibit: Sponsoring Party: Case No.: FILED September 2, 2014 Data Center Missouri Public Service Commission Energy Efficiency Program Marke/Surrebuttal Public Counsel GR-2014-0086

SURREBUTTAL TESTIMONY

OF

GEOFF MARKE

Submitted on Behalf of the Office of the Public Counsel

SUMMIT NATURAL GAS

Case No. GR-2014-0086

August 8, 2014

CCC Exhibit No_20" Date 8 1914 Reporter 44 File No. 69-2014-00

BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI

In the Matter of Summit Natural Gas of)	
Missouri Inc.'s Filing of Revised Tariffs To Increase its Annual Revenues For Natural Gas Service)))	Case No. GR-2014-0086

AFFIDAVIT OF GEOFF MARKE

STATE OF MISSOURI)) ss COUNTY OF COLE)

Geoff Marke, of lawful age and being first duly sworn, deposes and states:

- 1. My name is Geoff Marke. I am a Regulatory Economist for the Office of the Public Counsel.
- 2. Attached hereto and made a part hereof for all purposes is my surrebuttal testimony.
- 3. I hereby swear and affirm that my statements contained in the attached testimony are true and correct to the best of my knowledge and belief.

Geoff Ma

Subscribed and sworn to me this 8th day of August 2014.



JERENE A. BUCKMAN My Commission Expires August 23, 2017 Cole County Commission #13754037

Jergne A. Buckman Notary Public

My commission expires August 23, 2017.

SURREBUTTAL TESTIMONY

OF

GEOFF MARKE

SUMMIT NATURAL GAS OF MISSOURI, INC.

CASE NO. GR-2014-0086

1	Q.	Please state your name, title and business address.
2 3	А.	Dr. Geoff Marke, Economist, Office of the Public Counsel (OPC or Public Counsel), P.O. Box 2230, Jefferson City, Missouri 65102.
4	Q.	Are you the same Geoff Marke that filed rebuttal testimony in GR-2014-0086?
5	A.	I am.
6	Q.	What is the purpose of your surrebuttal testimony?
7	А.	The purpose of this testimony is to respond to comments regarding an energy efficiency
8		program in the rebuttal testimony of Summit Natural Gas (SNG) witness Martha Wankum,
9		the Missouri Division of Energy's (DE) witness John Buchanan and the Missouri Public
10		Service Commission's Staff (Staff) witness Kory Boustead. I also will be responding to the
11		rebuttal testimony of DE witness Joe Gassner and his proposed treatment of the low-income
12		weatherization funding and administration for SNG.
13	Q.	Has Public Counsel's analysis of the present viability of ratepayer-funded energy
14		efficiency (EE) programs for SNG changed in light of the aforementioned rebuttal
15		testimony?

Surrebuttal Testimony of Geoff Marke Case No. GR-2014-0086

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Case	NU, GR	-2014-0080
1	А.	It has not. Public Counsel recommends that the Commission not approve funding for an EE
2		portfolio for SNG at any of the proposed amounts including:
3		• \$15,000 annually (original SNG proposal)
4		• 0.5 percent of annual revenues (\$100,000+ annually in the original DE proposal) or
5		• A "ramp-up" of 0.5 percent of annual revenues to be reached within three years
6		(Staff's rebuttal proposal), over time (DE's rebuttal proposal), or over time with a
7	-	tracking mechanism (SNG's rebuttal proposal).
8		As explained in my rebuttal testimony, increasing the budget does not address the inherent
9.		problems in SNG's program design including:
10		• Lower avoided costs of energy means it's harder to gain participant interest;
11		subsequently a program would largely attract free riders (those who would have taken
12		the action separate the rebate anyway), thus raising the rates and costs for
13		nonparticipants.
14		• Proposed measures have either overstated savings (thermostat) or are subject to
15		changing energy standards (furnace).
16		• SNG's service territory includes largely rural customers which makes targeting
17		substantially more difficult.

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Surrebuttal Testimony of Geoff Marke Case No. GR-2014-0086

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1		• Program administration, delivery and evaluation costs would consume the majority of
2		the new proposed budget if the program hopes to attract non-free rider participants.
3		• Additional costs for EE programs would be borne by ratepayers while at the same
4		time SNG seeks large rate increases.
5		• There are no EE program designs proposed for Commercial, Small General Service
6		and Industrial natural gas customers, where the greatest potential savings are likely to
7		occur.
8		Public Counsel does not believe the 0.5% standard is appropriate for all gas EE utilities.
9		Each utility operates under different conditions and restraints and needs to be evaluated
10		individually. One-half percent of annual revenues may be appropriate for one utility, but
11		may over or underestimate the proper level of EE investments in another.
12		A larger dialogue needs to take place with interested parties and possibly with other utilities
13		for an EE program to make sense for SNG's ratepayers under today's operating restraints.
14		To that end, Public Counsel would be in support of forming an Energy Efficiency Advisory
15		Group with the goal of proactively working towards the creation of a viable EE program that
16		would benefit ratepayers.
17	Q.	Does Public Counsel support DE's proposal for an annual funding level of \$30,000 for
18		low-income weatherization?
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Surrebuttal Testimony of Geoff Marke Case No. GR-2014-0086

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A. Public Counsel recommends the Commission support this proposed amount as it is both appropriate and consistent with the amount of funds relative to other Commission approved low-income weatherization programs.

Q. Does Public Counsel support the proposal that up to 5% of the \$30,000.00 funding level be directed to DE to administer and monitor the low-income weatherization program?

6 A. Public Counsel recommends that the Commission not approve this proposal. The annual 7 funding would be better utilized for its intended purposes—weatherizing low income homes; and the amount of weatherization activity at issue in this case is very limited. Presently, DE 8 9 receives federal funds to administer and monitor weatherization activities, and those funds 10 are sufficient to ensure both accountability and training of the local Community Action 11 Partnership (CAP) agencies in this case. If DE needs more funds to administer and monitor 12 the limited weatherization activities at issue in this case, Public Counsel believes the 13 appropriate way to augment DE's budget is through the legislative process, and not through 14 ratemaking.

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Q. Does this conclude your testimony?

16 A. Yes, it does.

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