Exhibit No.:

Issues: Billing Error Witness: Anne M. Allee

Sponsoring Party: MoPSC Staff
Type of Exhibit: Direct Testimony

Case No.: GR-2007-0256

Date Testimony Prepared: October 15, 2009

# MISSOURI PUBLIC SERVICE COMMISSION UTILITY SERVICES DIVISION

#### **DIRECT TESTIMONY**

**OF** 

ANNE M. ALLEE

MISSOURI GAS ENERGY A Division of Southern Union Company

CASE NO. GR-2007-0256

Jefferson City, Missouri October 2009

<sup>\*\*</sup>Denotes Highly Confidential Information \*\*

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1	DIRECT TESTIMONY
2	OF
3	ANNE M. ALLEE
4 5	MISSOURI GAS ENERGY A Division of Southern Union Company
6	CASE NO. GR-2007-0256
7	Q. Please state your name and business address.
8	A. Anne M. Allee, P.O. Box 360, Jefferson City, Missouri 65102.
9	Q. By whom are you employed and in what capacity?
10	A. I am a Regulatory Auditor with the Missouri Public Service Commission
11	(Commission).
12	EXECUTIVE SUMMARY
13	Q. Please summarize your testimony.
14	A. The purpose of my testimony is to present Staff's position regarding the
15	appropriate monetary adjustment to MGE's ACA balance as a result of a billing error
16	involving ** ** This error resulted in the
17	** and evaluation of this error
18	resulted in Staff making an adjustment of ** **
19	WITNESS INFORMATION
20	Q. Please describe your educational background.
21	A. I graduated from the University of Missouri at Columbia with a
22	Bachelor of Science degree in Accounting in 1989. I am currently a licensed
23	Certified Public Accountant in the state of Missouri.
24	Q. Please describe your work experience.



1	A. During college and after graduation, I worked for Capital Bank as a
2	Teller, New Accounts Representative and temporary Branch Manager.
3	Q. What has been the nature of your duties while in the employ of the
4	Commission?
5	A. My employment with the Commission began in October 1990 as a
6	Regulatory Auditor in the Accounting Department. My duties included assisting with
7	audits and examinations of the books and records of utility companies operating within
8	the state of Missouri.
9	In October 1993, I obtained my current position as a Regulatory Auditor in the
10	Procurement Analysis Department. Since that time, my responsibilities have included
11	reviewing and analyzing gas purchasing activities of natural gas local distribution
12	companies (LDCs) through the Purchased Gas Adjustment (PGA)/Actual Cost
13	Adjustment (ACA) mechanism.
14	Q. Have you previously filed testimony before this Commission?
15	A. Yes, I have previously filed testimony before this Commission.
16	Schedule 1, attached to my direct testimony, is a list of cases and issues in which I have
17	filed testimony.
18	Q. Did you make an examination and analysis of the books and records of
19	Missouri Gas Energy (MGE or Company) in regard to matters raised in this case?
20	A. Yes. The Procurement Analysis Department Staff reviewed
21	MGE's books, records and procedures to ensure the gas costs passed on to the
22	consumers through the PGA clause reflects MGE's actual prudently incurred cost of gas.
23	O. What matters will you address in your testimony?

1	A. I will address the billing error issue identified in Staff's June 3, 2009
2	Amended ACA recommendation.
3	Q. What knowledge, skill, experience training or education do you have in
4	these matters?
5	A. Since my time in the Procurement Analysis Department, I have
6	performed and/or assisted in performing numerous ACA reviews. A portion of the ACA
7	reviews involve an evaluation of an LDC's billed revenues and actual gas costs to ensure
8	only the actual prudently incurred cost of gas is passed on to customers. The ACA
9	review also involves an examination of the Company's purchasing practices to
10	determine the prudence of the Company's purchasing decisions.
11	BILLING ERROR
12	Q. Please explain the history of the billing error issue in this case.
13	A. On December 15, 2008, Staff filed its Memorandum containing its
14	recommendations regarding MGE's 2006-2007 ACA filing. Following this filing, MGE
15	notified Staff that the Company had made a **
16	
17	
18	** The error began ** **
19	Q. Please describe Staff's understanding of the cause of the billing error.
20	A. **
21	
22	



	_
	<del></del>
	**
Q.	How did this error impact MGE's sales customers?
A.	***
gas shortfa	all came from the gas purchased by MGE for its PGA sales customers
**	
	** instead the cost of this gas was passed on to
MGE's PG	GA sales customers through the PGA/ACA mechanism.
Aft	er reviewing the billing error data, Staff determined the error had affected
MGE's fi	iled ** ** ACA balance. Staff filed an amended



1 ACA recommendation on June 3, 2009, which discussed how the billing error 2 affected (increased) costs passed through the PGA to MGE's sales customers. 3 Q. Please explain the difference between a transportation customer and a 4 PGA sales customer. A sales customer buys its gas directly from MGE, while a 5 Α 6 transportation customer buys its gas supply from a party, usually a gas marketer, other 7 than MGE and uses MGE's distribution system to transport the gas from the MGE city gate to its premises for consumption. 8 9 Q. How does the ACA balance impact the sales customers? 10 MGE's ACA balance is a reconciliation of the actual prudently incurred A. gas costs with what the Company actually charged its customers – its billed revenues. 11 12 The ACA balance is converted into a rate and charged to all sales customers. Therefore, items, such as this billing error, that affect the ACA balance also affect the amounts 13 14 MGE billed its sales customers. In this case, the amount of gas \*\* \*\* was charged to MGE's sales customers through the PGA. 15 16 Q. Was the impact of the billing error on MGE's PGA sales customers limited to the \*\* \*\* ACA period? 17 18 No. Staff determined the error affected PGA sales customers during the 19 following ACA periods:

Case Number	ACA Period	Status
**		**
**		**
**		
		**
**		**
**		**
**		**
**		**



the **	** period because MGE's tariff, Sheet Nos.**
	· · · · · · · · · · · · · · · · · · ·
	**
Q.	If MGE began billing ** ** the correct amount **
**,	then how can the billing error impact the ** ** ACA period?
A.	As I explain later in my testimony, the ACA balance is carried over from
month to mo	nth. Therefore an error in one month of the ACA period will be carried
over to subse	equent months until corrected. Since interest is calculated based on the
monthly AC	A balance, the interest continues to accumulate for the ** **
ACA period	until the Company adjusts it ACA balance for this billing error from the
prior ACA pe	eriods.
Q.	Please explain Staff's recommended adjustment for the ** **
billing error.	
A.	Staff's adjustment is comprised of three components: 1) the
gas commodi	ty costs for the incorrect billed volumes for **
**	; 2) interest on the ACA balance; and 3) retainage for fuel losses. Each of
these compo	onents had an effect of increasing the cost of gas charged the
PGA sales cu	stomers.
Q.	Please explain Staff's adjustment related to the gas commodity costs for
the incorrectl	y billed volumes.
A.	**

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		** Staff Data
No. 96 requests:		
	**	
	**	
MGE's response	to this question was:	
	**	
		**
In respons	se to Staff Data Request No. 95, M	
In respons	se to Staff Data Request No. 95, M	
In respons	se to Staff Data Request No. 95, M	
In respons	se to Staff Data Request No. 95, M	
In respons	se to Staff Data Request No. 95, M	
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1	reasonable estimate for the impact of the commodity cost of gas to the PGA	sales
2	customers, with one exception.	
3	Q. What is the exception Staff notes above?	
4	A. **	
5		**
6	The tariff states:	
7	Customers Other Than Residential:	
8 9 10 11 12	In the event of an <u>overcharge</u> : An adjustment shall be made for the entire period that the overcharge existed not to exceed sixty consecutive billing periods, calculated from the date of discovery, inquiry or actual notification of the Company, whichever was first.	
13 14 15 16 17 18	In the event of an <u>undercharge</u> : An adjustment shall be made for the entire period that the undercharge existed not to exceed sixty consecutive billing periods, calculated from the date of discovery, inquiry or actual notification of the Company, whichever was first.	
19	Although PGA sales customers were affected for the entire period of the b	lling
20	error, ** **, Staff believes it is reasonable to seek reimburseme	nt to
21	sales customers of the maximum amount allowed by tariff. Therefore, Staff is lin	iting
22	its recommended adjustment to ** ** Although ACA cases for the p	eriod
23	of **	
24	**	
25	Q. Please explain Staff's adjustment for retainage for fuel used or lost.	
26	A During transportation of natural gas a small percentage of gas is lost	. As
27	is common practice, MGE's tariff permits it to retain a small amount of the gas deli-	ered
28	to account for the lost gas. Tariff Sheet No. 60 states: "The gas retained by	the the
29	Company shall be two percent of the volume delivered to the Company	for



transportation to the customer as compensation for Company's lost and unaccounted for
and Company use gas". Accordingly, Staff grossed up each month's unbilled volumes
by 2% because the metered volumes did not include fuel losses for transporting the
supply to ** ** premises.

- Q. Please explain Staff's adjustment for interest.
- A. MGE's customers either pay interest to or receive interest from MGE depending upon the ACA balance. MGE receives interest when it has under-recovered its gas costs; customers receive interest when MGE has over-recovered its gas costs. As explained in MGE's tariff sheet no. 17:

For each month during the ACA period and for each month thereafter interest, at a simple rate equal to the prime bank lending rate (as published in the Wall Street Journal on the first business day of the following month), minus two (2) percentage points (but not less than zero) shall be credited to customers for any over-recovery of gas costs or credited to the Company for any underrecovery of gas costs. Interest shall be computed based upon the average of the accumulated beginning and ending monthly ACA account balances.

The ACA balance is carried over from month to month. For example, the ending ACA balance of one month is the beginning balance for the next month. Therefore, an error in one month affects the balance in future months until the error is corrected. Since the billing error affected MGE's ACA balance, the ACA balance continues to be misstated until the Company makes an adjustment.

- Q. Has MGE corrected its ACA balance for this error?
- A. MGE has not corrected the ACA balance for the effect of this error. Therefore, the sales customers are still being charged the amount of interest related to gas costs that would not have been included in the ACA account absent this error.



1	In other word	s, MGE's AC	A balan	ce contained	the co	st of gas	k* 		_
2		** The	result i	s these gas	costs	were born	e by the	PGA	sales
3	customers. B	ecause MGE's	s PGA sa	les custome	rs were	overcharg	ed, Staff's	adjust	ment
4	includes the in	nterest paid by	the sales	customers a	ıs a resu	ılt of the eı	ror.		
5	Q.	How did	Staff	calculate	the	interest	included	in	its
6	recommended	l adjustment?							
7	A.	Staff calculat	ed the in	terest impac	t by ap	plying the	monthly p	rime n	ninus
8	2% interest r	ate to the cur	mulative	amount of	the err	or on the	ACA bal	ance o	of all
9	open ACA cas	ses.							
10	Q.	Please summa	arize the	components	of Staf	f's adjustn	nent.		
11	A.	The Staff's re	ecommer	ided adjustm	ent to N	MGE's AC	A balance	is:	
	**	k						**	
			**					**	
				-11-	.1.	_			
			Total		* diustme	nt **		**	
			Total	Proposed A		nt <u>**</u>		**	
12	Q.	Staff's ACA	recomr	Proposed A	djustme	s the imp		** **	
12 13		Staff's ACA	recomr	Proposed A	djustme	s the imp		** **	
		balance. Was	recomr	Proposed A	djustme	s the imp		** **	
13	MGE's ACA	balance. Was	recomr	Proposed Admendation and any impact of	djustme ddresse n MGE	s the imp	or non-ga	** **	
13 14	MGE's ACA result of this e	balance. Was	recomr	Proposed Admendation and any impact of	djustme ddresse n MGE	s the imp	or non-ga	** **	
13 14 15	MGE's ACA result of this e	balance. Was	recomr	Proposed Admendation and any impact of	djustme ddresse n MGE	s the imp	or non-ga	** **	
13 14 15 16	MGE's ACA result of this e	balance. Was	recomr	Proposed Admendation and any impact of	djustme ddresse n MGE	s the imp	or non-ga	** **	
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13 14 15 16 17	MGE's ACA result of this e	balance. Was	recommends there are	Proposed Admendation and any impact of the standing of the sta	djustme ddresse n MGE	s the imp	or non-ga	** ** ee errors s costs	as a



**  A. The impact of this billing error is known and measurable. **  **  Staff believes it is appropriate for MGE to make one adjustment to its ACA balance for this billing error as soon as possible, rather than making piece-meal adjustments **  Q. What is the total impact of this error on a per customer basis?  A. The total impact is approximately **  CONCLUSION  Q. Please summarize your recommendation in this case.  A. The issue in this case is the determination of the appropriate adjustment to MGE's ACA balance for the cost of gas that **  ** and the firm customers paid as a result of this billing error. Based on MGE's response to		
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Staff's ACA recommendation it appears that MGE and Staff agree that MGE's	to M	GE's ACA balance for the cost of gas that ** ** and the
	firm (	ustomers paid as a result of this billing error. Based on MGE's response to
ACA balance was affected by this billing error. However, **	Staff	s ACA recommendation it appears that MGE and Staff agree that MGE's
	ACA	balance was affected by this billing error. However, **
		** Staff's proposed
** Staff's proposed		ment in this case is ** ** Staff's proposed adjustment differs slightly



from its June 3, 2009 amended ACA recommendation due to the correction of an error in its fuel calculation and the addition of interest on the ACA balance.

Q. Specifically what is Staff's recommended ACA balance for the period ending June 30, 2007?

A. MGE's filed ACA balance for this period was an over-recovery meaning this is the amount that is owed to the customers by MGE. Staff's recommended adjustment increases the over-recovery ACA balance so that more money is owed to MGE's customers as a result of the billing error. Staff's recommended adjustment along with adjustment amounts related to the \*\*

\*\* are shown in the tables below:

**			**
	Staff Proposed Adjustments:		
	**	_	**
	**		**
	**		**
**		_	**

**		**
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,		**	_	**	
			**	**	
	**				**
**					**

1	Staff recommends the Commission order MGE to establish an ending balance of
2	** ** as of June 30, 2007.
3	Q. Does this conclude your direct testimony?
4	A. Yes, it does.

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#### BEFORE THE PUBLIC SERVICE COMMISSION

### **OF THE STATE OF MISSOURI**

In the Matter of Missov Purchased Gas Adjustment R	~,	)	Case No. GR-2007-0256
	AFFIDAVIT O	F ANNE M	. ALLEE
STATE OF MISSOURI COUNTY OF COLE	) ) ss.		
of the foregoing Direct Testin presented in the above case;	mony in question that the answers of the matters so	and answer in the foreget forth in su	t she has participated in the preparation form, consisting of <u>13</u> pages to be going Direct Testimony were given by uch answers; and that such matters are
	Ā	Onsus Anne M. Alle	M. Alla ce
Subscribed and sworn to before	ore me this/	144	day of October, 2009.
NIKKI SENN Notary Public - Notary Seal State of Missouri Commissioned for Osage County My Commission Expires: October 01, 20 Commission Number: 07287016	11	Dikk N	otary Public

## SUMMARY OF TESTIMONY ANNE M. ALLEE

Company Name	Case Number	Issues
Choctaw Telephone Company	TR-91-336	Payroll; Payroll Taxes; Employee Pensions/Benefits; Voucher Analysis; Other Misc. Expenses
Laclede Gas Company	GR-92-165	Payroll; Payroll Taxes; Employee Pensions and Benefits
United Cities Gas Company	GR-93-47	Rate Base; CWC; Dues & Donations; Misc. Expenses
St. Louis County Water Company	WR-93-204	Rate Base; CWC; Dues & Donations; Misc. Expenses
Ozark Natural Gas Company	GA-96-264	Cost of Gas per Dth; Reliability of Transportation
Missouri Gas Energy Company	GR-96-285	Natural Gas Storage Inventory Prices
St. Joseph Light and Power Company	GR-96-47	Gas Purchasing Practices
Union Electric Company	GR-97-393	Natural Gas Storage Inventory Prices
Missouri Public Service	GR-96-192	Winter Storage Allocation; Overrun Penalties
Missouri Gas Energy	GR-98-140	Natural Gas Storage Inventory Prices
Ozark Natural Gas Company	GA-98-227	Cost of Gas per Dth; Reliability of Supply and Transportation
St. Joseph Light and Power Company	GR-99-246	Natural Gas Inventory Prices
UtiliCorp United Inc. and St. Joseph Light and Power Company	EM-2000-292	Conditions to be Made Part of Approved Merger
Atmos Energy Corporation and United Cities Gas Company	GR-2001-396 & GR-2001-397 (Consolidated)	Purchasing Practices – Neelyville; Purchasing Practices-Consolidated District; Deferred Carrying Cost Balance; Propane
Missouri Gas Energy	GR-2001-382, GR-2000-425, GR-99-304 & GR-98-167 (Consolidated)	Purchasing Practices; Refunds

Company Name	<b>Case Number</b>	Issues
Union Electric Company	GR-2003-0517	Gas Inventories
Missouri Gas Energy	GR-2004-0209	Gas Inventory, Capacity, Release and Gas Purchasing Practices
Missouri Gas Energy	GR-2006-0422	Gas Inventory, Uncollectible Expense and ACA documentation
Union Electric Company	GR-2007-0003	Gas Inventory, ACA documentation
Missouri Gas Energy	GR-2009-0355	Capacity Release and Off-System Sales