### OF THE STATE OF MISSOURI

In the Matter of the Verified Application and	)	
Petition of Atmos Energy Corporation for	)	Case No. GO-2009-0046
Establishment of an Infrastructure System	)	Tariff No. YG-2009-0116
Replacement Surcharge	)	

## STAFF REPORT

**COMES NOW** the Staff of the Missouri Public Service Commission (Staff) and for its Staff Report in Case No. GO-2009-0046 states as follows:

- 1. On August 14, 2008, Atmos Energy Corporation (Atmos or the Company) filed a Verified Application and Petition (Petition) with the Missouri Public Service Commission (Commission) to establish an Infrastructure System Replacement Surcharge (ISRS), pursuant to RSMo<sup>1</sup> Sections 393.1009, 393.1012 and 393.1015 in order to recover costs of ISRS-qualifying plant placed in service from October 1, 2006 through March 31, 2008.
- 2. These sections, as well as Commission Rule 4 CSR 240-3.265, allow gas corporations to recover certain ISRS costs outside of a formal rate case filing through a surcharge on customers' bills.
- 3. With its petition, Atmos filed a tariff that would implement the ISRS surcharge effective September 13.
- 4. On August 15, 2008, the Commission issued its Order Suspending Tariff, Directing Notice, and Setting Intervention Date, suspending the tariff until December 12, 2008 in order to allow sufficient time for parties to review the petition.

<sup>&</sup>lt;sup>1</sup> All references to RSMo are to the Missouri Revised Statutes 2000, as currently supplemented.

- 5. On September 5, 2008, the Commission issued an Order Directing Staff To File Report, directing Staff to file a report regarding its examination of Atmos' ISRS filing no later than October 13, 2008.
- 6. Staff members from the Auditing and Energy Departments participated in Staff's investigation of the application. The investigation included a review of the application, the supporting documentation, RSMo Sections 393.1009, 393.1012 and 393.1015 and additional data provided by Atmos.
- 7. In the attached memorandum, labeled Appendix A, Staff finds that Atmos has not been correctly recording retirements of property upon completion of new projects.
- 8. In order to correct the ratio of plant retirements to plant additions, Staff recommends that Atmos apply a ratio representing the historical average of retirements to additions, resulting in a \$10,308 revenue requirement reduction in this ISRS filing.
- 9. Although certain safety-related replacements qualify as an ISRS-eligible expenditure, Staff recommends the removal by Atmos of project expenditures related to the replacement of meters as ordered in Case No. GE-2003-0007, as that order was based upon the accuracy, and not the safety concerns of the meters.
  - 10. This removal results in a \$44,152 revenue requirement reduction.
- 11. Furthermore Staff recommends that in order to more accurately reflect the net investments subject to ISRS recovery, that accumulated depreciation and deferred income taxes be calculated through the effective date of the tariff as opposed to the filing date, resulting in an \$18,219 reduction in the Company's revenue requirement.
- 12. Finally, Staff recommends a reduction of Atmos' revenue requirement in the amount of \$173 to correct an error in the deferred tax calculation.

13. Staff's overall recommendation to the Company's revenue requirement totals a

reduction of \$72,853.

14. Staff has verified that the Company has filed its 2007 annual report and is not

delinquent of any Commission assessment. Staff is not aware of any other matter before the

Commission that affects, or is affected by this filing.

WHEREFORE, based upon the its investigation, Staff recommends that the

Commission issue an Order that:

1. Rejects the ISRS tariff sheet YG-2009-0116 filed by Atmos on August 14, 2008;

2. Approves the Staff's determination of the ISRS surcharge revenues in the amount of

annual pre-tax revenues of \$408,181, consisting of \$10,332 for the West District, \$99,622 for the

Southeast District, and \$298,226 for the Northeast District; and

3. Authorizes Atmos to file an ISRS rate for each customer class as reflected in

Appendix B.

Respectfully submitted,

/s/ Eric Dearmont

Eric Dearmont

Assistant General Counsel

Missouri Bar No. 60892

Attorney for the Staff of the

Missouri Public Service Commission

P. O. Box 360

Jefferson City, MO 65102

(573) 751-5472 (Telephone)

(573) 751-9285 (Fax)

eric.dearmont@psc.mo.gov

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# **Certificate of Service**

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2008.													

/s/	Eric Dearmont	
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### MEMORANDUM

TO: Missouri Public Service Commission Official Case File

Case No. GO-2009-0046 / File No. YG-2009-0116 – Atmos Energy Corporation

FROM: Lisa Hanneken, Auditing Department

Lisa Ferguson, Auditing Department Tom Solt, Tariffs/Rate Design - Energy

SUBJECT: Staff Report and Recommendation Regarding the Application of Atmos Energy

Corporation Seeking the Missouri Public Service Commission's Approval to Establish an

Infrastructure System Replacement Surcharge

DATE: October 9, 2008

#### **BACKGROUND**

On August 14, 2008, Atmos Energy Corporation (Atmos or the Company), filed an Application and Petition (Application) to establish an Infrastructure System Replacement Surcharge (ISRS) with the Missouri Public Service Commission (Commission) with a proposed effective date of September 13, 2008. The Commission's Rule 4 CSR 240-3.265; Natural Gas Utility Petitions for Infrastructure System Replacement Surcharges allows Gas corporations to recover certain infrastructure system replacement costs outside of a formal rate case filing through a surcharge on customers' bills. Atmos filed these tariff sheets to reflect a total revenue requirement of \$481,033.

On August 15, 2008, the Commission issued its order, directing notice and setting an intervention date of September 4, 2008. The Commission indicated that it must issue its order regarding this application effective no later than December 12, 2008. It also suspended the proposed ISRS tariff until December 12, 2008.

On September 5, 2008 the Commission set a filing date of October 13, 2008 for Staff's Recommendation. This Memorandum is in response to that Order.

### STAFF'S INVESTIGATION

Staff members from the Auditing and Energy Departments participated in the Staff's investigation of the Application. The Staff's investigation into the Application included a review of the Application, the supporting documentation, Missouri statutory sections 393.1009, 393.1012 and 393.1015 RSMo and all additional data provided by Atmos.

MO PSC Case No. GO-2009-0009 OFFICIAL CASE FILE MEMORANDUM PAGE 2 OF 4

#### THE APPLICATION

In Atmos' current ISRS Application, Case No. GO-2009-0046, Atmos seeks to recover costs of ISRS-qualifying plant placed in service from October 1, 2006 through March 31, 2008. The Company is seeking recovery of \$335,663 for the Northeast District, \$134,518 for the Southeast District, and \$10,851 for the West District, for a total of \$481,033.

### **STAFF REVIEW**

### **Retirements**

The Staff's review consisted of a review of Atmos' Application, a review of selected plant workorders, responses to Staff data requests, and discussions with Atmos personnel. During the Auditing Staff's review of Atmos' ISRS filing, the Staff discovered that the Company had not been correctly booking retirements of property upon completion of new projects. During meetings held with the Company with regard to this issue, the Company indicated to the Staff that retirements were not being recorded in the system due to the Company's belief that the cost of retirements in minimal. However, not entering these retirements resulted in the Company's ISRS filing plant amounts to be overstated and any future filings related to plant would also be overstated. Due to the lack of actual retirement data, the Staff cannot quantify the amount of overstatement. In its filing the Company reported \$3,586,808 of ISRS plant additions during the period covering October 1, 2006 through March 31, 2008. During the same period the Company reported only \$9,217 of related ISRS plant retirements. These reported amounts represent a retirements to additions ratio of less than 1% (\$9,217 / \$3,586,808). The Staff conducted an historical examination of the ratio of retirements to additions for all gas ISRS cases that have been filed before this Commission by AmerenUE, Laclede Gas Company and Missouri Gas Energy. Based upon this review, the Staff determined that the overall average ratio of retirements to additions was 9.56%, for all Companies that have filed gas ISRS cases before this Commission. The Staff shared these calculations with Atmos and as a result, the Company and Staff agreed to apply this 9.56% percentage of retirements to the appropriate amount of plant additions. The Staff applied this 9.56% ratio to its \$3,212,385 adjusted level of appropriate ISRS additions to determine a \$307,104 total level of retirements associated with Atmos plant additions. The timely matching of retirements with the associated additions is absolutely essential to the calculation of an appropriate ISRS revenue requirement and must be addressed by the Company immediately. The Company has indicated to Staff that they recognize the problems associated with not booking retirements and are looking into solutions. Staff's adjustment to revenue requirement to account for the additional retirements is a reduction of \$10,308

### **Adjustment to Additions**

As a part of the Auditing Staff's review, details on several project additions were requested in order to examine expenditures and to determine the appropriateness of inclusion in the ISRS filing. ISRS rule 4 CSR 240-3.265 G (1) for Natural Gas Infrastructure System Replacement Surcharges states that natural gas utility plant projects may only consist of the following: mains, valves, service lines, regulator stations, vaults, and other pipeline system components installed to comply with state or federal safety requirements as replacements for existing facilities that have worn out or are in deteriorated condition. When reviewing the data provided, some workorder descriptions stated "replace house meters and regulators as mandated by Missouri PSC." Upon further request, the Company cited Missouri Public

MO PSC Case No. GO-2009-0009 OFFICIAL CASE FILE MEMORANDUM PAGE 3 OF 4

Service Commission Case No. GE-2003-0007 as the justification for including those work orders in the ISRS calculation. However, the cited case entails the replacement of meters for the purpose of accuracy rather then for safety reasons. Therefore, Staff is removing these project expenditures as ineligible ISRS additions, which will result in a reduction of \$44,152 in revenue requirement. When a replacement was performed as part of a project pertaining to other ISRS additions, the Staff recognized the cost of the meter.

## Accumulated Depreciation and Deferred Taxes through Effective Date of ISRS Rates

In its filing, the Company calculated its offsets to ISRS plant additions for deferred income taxes and accumulated depreciation at March 31, 2008. However, Commission Rule 4 CSR 240-3.265 (12) requires that the Commission issue an Order with an effective date no later than 120 days after the utility files an ISRS petition. The effective date of the customer surcharge for this case is December 12, 2008. Therefore, Staff utilized November 30, 2008 as its cut-off date for the calculation of accumulated depreciation and deferred income taxes. This approach of determining the accumulated depreciation and deferred income taxes matches as closely as possible to the effective date of the ISRS implementation, to more accurately reflect the value of the net investment in ISRS plant in this case. Calculating the accumulated depreciation and deferred income taxes through the effective date, rather than the filing date, results in an \$18,219 reduction in the Company's proposed revenue requirement.

## **Correction for Error in Deferred Tax Calculation**

When the Audit Staff reviewed deferred tax calculations, Staff realized that the Company had an error in the formula of their original filing workpaper. Staff discussed this situation with the Company and the error in the formula was confirmed. Correction of this error resulted in a \$173 decline in the revenue requirement.

### STAFF'S REVENUE CALCULATION

The overall reduction to the Company's proposed revenue requirement resulting from the individual Staff adjustments discussed above is \$72,853.

### THE ISRS RATE SCHEDULES

The Staff has verified that the Company has filed its 2007 annual report and is not delinquent on any assessment. The Staff is not aware of any other matter before the Commission that affects or is affected by this filing.

## P.S.C. MO. No. 2

- 1st Revised SHEET NO. 19, Cancelling (Original) SHEET NO. 19
  1st Revised SHEET NO. 22, Cancelling (Original) SHEET NO. 22
  1st Revised SHEET NO. 24, Cancelling (Original) SHEET NO. 24
  1st Revised SHEET NO. 26, Cancelling (Original) SHEET NO. 26

- 1<sup>st</sup> Revised SHEET NO. 28, Cancelling (Original) SHEET NO. 28
- 1<sup>st</sup> Revised SHEET NO. 31, Cancelling (Original) SHEET NO. 31

MO PSC Case No. GO-2009-0009 OFFICIAL CASE FILE MEMORANDUM PAGE 4 OF 4

## **RECOMMENDATION**

Based upon the above, the Staff recommends that the Commission issue an order in this case that:

- 1. Rejects the ISRS tariff sheet (YG-2009-0116) filed by Atmos on August 14, 2008;
- 2. Approves the Staff's determination of the ISRS surcharge revenues in the amount of annual pre-tax revenues of \$408,181, consisting of \$10,332 for the West District, \$99,622 for the Southeast District, and \$298,226 for the Northeast District; and
- 3. Authorizes Atmos to file an ISRS rate for each customer class as reflected in Appendix B.

**Atmos Energy Corporation** CASE NO. GO-2009-0046 **ISRS RATE DESIGN ISRS RATE FILING NO.1 Northeast District** 

Staff's Total ISRS Revenue Calculation Northeast District

\$298,226

Customer Rate Class	Number of Customers	Customer <u>Charge</u>	Ratio To Residential Customer Charge	Weighted Customer Nos.	Customer <u>Percentage</u>	ISRS <u>Charge</u>	ISRS <u>Revenues</u>
Firm Residential	16,943	\$20.61	1.0000	16,943	79.9397%	\$1.17	\$238,401
Small Firm GS	1,951	\$20.61	1.0000	1,951	9.2029%	\$1.17	\$27,445
Medium Firm GS	489	\$75.00	3.6390	1,780	8.4003%	\$4.27	\$25,052
Large Firm GS	24	\$350.00	16.9820	405	1.9096%	\$19.91	\$5,695
Interruptible Large Volume	7	\$350.00	16.9820	116	0.5475%	\$19.91	\$1,633

Total	<u>19,413</u>	21,194	100.0000%	\$298,226

-\$569 \*

\$297,657

<sup>\*</sup> Due to rounding to the nearest penny, the designed ISRS rates willUnder collect by \$-569 . However, it should be noted that the total amount collected will be trued-up at a later date.

**Atmos Energy Corporation** CASE NO. GO-2009-0046 **ISRS RATE DESIGN ISRS RATE FILING NO.1 Southeast District** 

Staff's Total ISRS Revenue Calculation Southeast District

\$99,622

Customer Rate Class	Number of Customers	Customer <u>Charge</u>	Ratio To Residential Customer Charge	Weighted Customer Nos.	Customer <u>Percentage</u>	ISRS <u>Charge</u>	ISRS Revenues
Firm Residential	29,750	\$13.92	1.0000	29,750	79.5127%	\$0.22	\$79,212
Small Firm GS	3,382	\$13.92	1.0000	3,382	9.0391%	\$0.22	\$9,005
Medium Firm GS	599	\$75.00	5.3879	3,227	8.6258%	\$1.20	\$8,593
Large Firm GS	29	\$350.00	25.1437	729	1.9488%	\$5.58	\$1,941
Interruptible Large Volume	13	\$350.00	25.1437	327	0.8736%	\$5.58	\$870

Total	<u>33,773</u>	<u>37,415</u>	100.0000%	\$99,622
				<u>-\$716</u> *

<sup>\*</sup> Due to rounding to the nearest penny, the designed ISRS rates will Under collect by \$-716 . However, it should be noted that the total amount collected will be trued-up at a later date.

\$98,906

**Atmos Energy Corporation** CASE NO. GO-2009-0046 **ISRS RATE DESIGN ISRS RATE FILING NO.1 West District** 

Staff's Total ISRS Revenue Calculation West District

\$10,332

Customer Rate Class	Number of Customers	Customer <u>Charge</u>	Ratio To Residential Customer Charge	Weighted Customer Nos.	Customer <u>Percentage</u>	ISRS <u>Charge</u>	ISRS Revenues
Firm Residential	3,536	\$19.43	1.0000	3,536	80.6040%	\$0.20	\$8,328
Small Firm GS	434	\$19.43	1.0000	434	9.8931%	\$0.20	\$1,022
Medium Firm GS	80	\$75.00	3.8600	309	7.0392%	\$0.76	\$727
Large Firm GS	4	\$350.00	18.0134	72	1.6425%	\$3.54	\$170
Interruptible Large Volume	2	\$350.00	18.0134	36	0.8212%	\$3.54	\$85

Total	<u>4,056</u>	<u>4,387</u>	\$10,332
			<u>\$180</u> *
* Due to rounding to	the nearest penny, the designed ISRS rates willOver	collect by \$180	\$10,512

 $<sup>^{\</sup>star}\,$  Due to rounding to the nearest penny, the designed ISRS rates will Over collect by \$180

<sup>.</sup> However, it should be noted that the total amount collected will be trued-up at a later date.

## **OF THE STATE OF MISSOURI**

In the Matter of the Verified Application and Petition of Atmos Energy Corporation for Establishment of an Infrastructure System Replacement Surcharge.	) Case No. GO-2009-0046 )
AFFIDAVIT OF I	LISA K. HANNEKEN
STATE OF MISSOURI ) ) ss. COUNTY OF COLE )	
preparation of the foregoing Staff Recommend above case; that the information in the Staff R	er oath states: that she has participated in the lation in memorandum form, to be presented in the ecommendation was developed by her; that he has ff Recommendation; and that such matters are true elief.
•	Sa K. Hanneken
Subscribed and sworn to before me this	day of October, 2008.
NIKKI SENN Notary Public - Notary Seal State of Missouri Commissioned for Osage County My Commission Expires: October 01, 2011 Commission Number: 07287016	Notary Public

## **OF THE STATE OF MISSOURI**

In the Matter of the Verified Application and Petition of Atmos Energy Corporation for Establishment of an Infrastructure System Replacement Surcharge.	) Case No. GO-2009-0046 )
AFFIDAVIT OF I	LISA M. FERGUSON
STATE OF MISSOURI ) ) ss. COUNTY OF COLE )	
preparation of the foregoing Staff Recommend above case; that the information in the Staff R	er oath states: that she has participated in the lation in memorandum form, to be presented in the ecommendation was developed by her; that he has ff Recommendation; and that such matters are true elief.  Lisa M. Ferguson  Lisa M. Ferguson
Subscribed and sworn to before me this 7 4	day of October, 2008.  Notary Public

JEREMY HAGEMEYER
Notary Public - Notary Seal
State of Missouri - County of St. Louis
My Commission Expires Feb. 17, 2009
Commission #05668582

# OF THE STATE OF MISSOURI

In the Matter of the Verified and Petition of Atmos Energy for Establishment of an Infras System Replacement Surchar	y Corporation structure	) ) )	Case No. GC	<b>)-20</b> 09-00	)46
	AFFIDAVIT	OF TOM S	SOLT		
STATE OF MISSOURI COUNTY OF COLE	) ) ss )				
Tom Solt, of lawful a the foregoing Staff Report in the information in the Staff matters set forth in such Sta knowledge and belief.	memorandun Report was pr	n form, to b rovided to h	e presented in nim; that he ha	the above as knowle	e case; that edge of the
		TE	Tom Solt	Soly	
Subscribed and sworn to before	ore me this 7	L _day of O	ctober, 2008.		
NOTARY  SEAL  OF MIS  SUSAN L. SUNI  My Commissio  September 2  Callaway C  Commission #	on Expires 21, 2010 County	Lus	Notary P	<u>indern</u> ublic	ezi