

March 25, 2016

RECEIVED

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Mr. Jeff Derouen, Executive Director Kentucky Public Service Commission 211 Sower Boulevard P.O. Box 615 Frankfort, KY 40602 PUBLIC SERVICE COMMISSION

Re: Case No. 2016-00'129

Dear Mr. Derouen:

We are filing the enclosed original and ten (10) copies of a notice under the provisions of our Gas Cost Adjustment Clause, Case No. 2013-00148. This filing contains a Petition of Confidentiality and confidential documents.

Please indicate receipt of this filing by stamping and dating this letter and returning a scanned copy by E-mail to Stellie.Jackson@atmosenergy.com.

If you have any questions, feel free to call me at 972-855-3077.

Sincerely,

Itellie Mackson

Stellie S. Jackson Rate Administration Analyst

Enclosures

RECEIVED

MAR 25 2016

PUBLIC SERVICE COMMISSION

COMMONWEALTH OF KENTUCKY BEFORE THE KENTUCKY PUBLIC SERVICE COMMISSION

In the Matter of:

GAS COST ADJUSTMENT) FILING OF) ATMOS ENERGY CORPORATION) Case No. 2016-00 129

NOTICE

QUARTERLY FILING

For The Period

May 1, 2016 - July 31, 2016

Attorney for Applicant

Mark R. Hutchinson 611 Frederica Street Owensboro, Kentucky 42301

March 25, 2016

Atmos Energy Corporation, ("the Company"), is duly qualified under the laws of the Commonwealth of Kentucky to do its business. The Company is an operating public utility engaged in the business of purchasing, transporting and distributing natural gas to residential, commercial and industrial users in western and central Kentucky. The Company's principal operating office and place of business is 3275 Highland Pointe Drive, Owensboro, Kentucky 42303. Correspondence and communications with respect to this notice should be directed to:

Mark A. Martin Vice President of Rates & Regulatory Affairs Kentucky/Mid-States Division Atmos Energy Corporation 3275 Highland Pointe Drive Owensboro, Kentucky 42303

Mark R. Hutchinson Attorney for Applicant 611 Frederica Street Owensboro, Kentucky 42301

Laura Brevard Manager, Rate Administration Atmos Energy Corporation 5430 LBJ Freeway, Suite 700 Dallas, Texas 75240

Stellie S. Jackson Rate Administration Analyst Atmos Energy Corporation 5430 LBJ Freeway, Suite 700 Dallas, Texas 75240 The Company gives notice to the Kentucky Public Service Commission, hereinafter "the Commission", pursuant to the Gas Cost Adjustment Clause contained in the Company's settlement gas rate schedules in **Case No. 2013-00148**.

The Company hereby files Tenth Revised Sheet No. 4, Tenth Revised Sheet No. 5, and Tenth Revised Sheet No. 6 to its PSC No. 2, <u>Rates, Rules and Regulations for Furnishing Natural Gas</u> to become effective May 1, 2016.

The Gas Cost Adjustment (GCA) for firm sales service is \$3.7622 per Mcf and \$2.5511

per Mcf for interruptible sales service. The supporting calculations for the Tenth Revised Sheet

No. 5 are provided in the following Exhibits:

Exhibit A – Comparison of Current and Previous Gas Cost Adjustment (GCA) Cases

Exhibit B - Expected Gas Cost (EGC) Calculation

Exhibit C - Rates used in the Expected Gas Cost (EGC)

Exhibit D - Correction Factor (CF) Calculation

Exhibit E - Refund Factor (RF) Calculation

Exhibit E – Performance Based Rate Recovery Factor (PBRRF) Calculation

Since the Company's last GCA filing, Case No. 2015-00424, the following changes have occurred in its pipeline and gas supply commodity rates for the GCA period.

- The commodity rates per Mcf used are based on historical estimates and/or current data for the quarter of May 1, 2016 through July 31, 2016, as shown in Exhibit C, page 1 of 2.
- The G-1 Expected Gas Cost will be approximately \$3.6723 per Mcf for the quarter of May 1, 2016 through July 31, 2016, as compared to \$4.1188 per Mcf used for the

period of February 1, 2016 through April 30, 2016. The G-2 Expected Commodity Gas Cost will be approximately \$2.4612 for the quarter of May 1, 2016 through July 31, 2016 as compared to \$2.9077 for the period of February 1, 2016 through April 30, 2016.

- 3. The Company's notice sets out a new Correction Factor of \$(0.0257) per Mcf which will remain in effect until at least July 31, 2016. The new Correction factor includes the balance from Pipeline Refunds of \$0.00. This balance is due to adjustments to customers billed prior to the pipeline refund cutoff date (November 1, 2013).
- The Refund Factor of (\$0.0035) per Mcf will remain in effect until the refund has been completed.

The GCA tariff as approved in Case No. 92-558 provides for a Correction Factor (CF) which compensates for the difference between the expected gas cost and the actual gas cost for prior periods. A revision to the GCA tariff effective December 1, 2001, Filing No. T62-1253, provides that the Correction Factor be filed on a quarterly basis. In Case No. 2013-00148, effective January 24, 2014, the Company's GCA tariff allows recovery of any gas cost which is uncollectible, to be included in each February GCA filing.

The Company is filing its updated Correction Factor that is based upon the balance in the Company's 1910 Account as of January 31, 2016 (February, 2016 general ledger). The calculation for the Correction Factor is shown on Exhibit D, Page 1 of 6. Also beginning

with the January, 2014 GCA filing in compliance with tariff page 16 from the Rate Case filing (Case No. 2013-00148) the Company is allowed to recover the net uncollectible gas cost (net uncollectible gas cost less subsequently collected gas cost).

WHEREFORE, Atmos Energy Corporation requests this Commission, pursuant to the Commission's order in Case No. 99-070, to approve the Gas Cost Adjustment (GCA) as filed in Tenth Revised Sheet No. 5; and Tenth Revised Sheet No. 6 setting out the General Transportation Tariff Rate T-3 and T-4 for each respective sales rate for meter readings made on and after May 1, 2016.

DATED at Dallas, Texas this 25th Day of March, 2016.

ATMOS ENERGY CORPORATION

Itellie (ackson By:

Stellie S. Jackson Rate Administration Analyst Atmos Energy Corporation

ATMOS ENERGY CORPORATION

NAME OF UTILITY

FOR ENTIRE SERVICE AREA

P.S.C. KY NO. 2

TENTH REVISED SHEET NO. 4

CANCELLING

NINTH REVISED SHEET NO. 4

	Current Rate Su		
	Case No. 2016-0	00000	
Firm Service			
Base Charge:			
Residential (G-1)		per meter per month	
Non-Residential (G-1)		per meter per month	
Transportation (T-4)		per delivery point per month	
Transportation Administration F	ee - 50.00	per customer per meter	
Rate per Mcf ²	Sales (G-1)	Transportation (T-4)	
First 300 ¹ Mcf	@ 5.0802 per Mcf	@ 1.3180 per Mcf	(
Next 14,700 ¹ Mcf	@ 4.6422 per Mcf	@ 0.8800 per Mcf	(
Over 15,000 Mcf	@ 4.3822 per Mcf	@ 0.6200 per Mcf	(
Base Charge Transportation Administration F		per delivery point per month per customer per meter	
Rate per Mcf ²	Sales (G-2)	Transportation (T-3)	
First 15,000 ¹ Mcf	@ 3.3411 per Mcf	@ 0.7900 per Mcf	(1
Over 15,000 Mcf	@ 3.0811 per Mcf	@ 0.5300 per Mcf	(
	a		
¹ All gas consumed by t	ne customer (sales, transportation;	firm and interruptible) will be	
considered for the pur	oose of determining whether the vol	ume requirement of 15,000 Mcf has	
been achieved.	ders may also apply, where applic	ablo	

DATE OF IS	SUE	March 25, 2016					
		MONTH / DATE / YEAR					
DATE EFFE	CTIVE	May 1, 2016					
		MONTH / DATE / YEAR					
ISSUED BY		/s/ Mark A. Martin					
		SIGNATURE OF OFFICER					
TITLE	Vice President -	Rates & Regulatory Affairs					
BY AUTHOR	RITY OF ORDEF	OF THE PUBLIC SERVICE COMMISSIO					
IN CASE NO	2016-00000	DATED N/A					

FOR ENTIRE SERVICE AREA

P.S.C. KY NO. 2

TENTH REVISED SHEET NO. 5

ATMOS ENERGY CORPORATION

NAME OF UTILITY

CANCELLING

NINTH REVISED SHEET NO. 5

	Gas Cost Adjustments		
Ca	se No. 2016-00000		-
Applicable			
For all Mcf billed under General Sales Servi	ce (G-1) and Interruptible S	ales Service (G-2).	
Gas Charge = GCA			
GCA = EGC + CF + RF + F	BRRF		
Gas Cost Adjustment Components	G - 1	G-2	
EGC (Expected Gas Cost Component)	3.6723	2.4612	(F
CF (Correction Factor)	(0.0257)	(0.0257)	(1,
RF (Refund Adjustment)	(0.0035)	(0.0035)	(-,
PBRRF (Performance Based Rate Recovery Factor)	0.1191	0.1191	(R
GCA (Gas Cost Adjustment)	\$3.7622	\$2.5511	(R

DATE OF IS	SSUE	March 25, 2016				
		MONTH / DATE / YEAR				
DATE EFFECTIVE		May 1, 2016				
		MONTH / DATE / YEAR				
ISSUED BY		/s/ Mark A. Martin				
		SIGNATURE OF OFFICER				
TITLE Vic	e President –	Rates & Regulatory Affairs				

BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMISSION IN CASE NO 2016-00000 DATED N/A

FOR ENTIRE SERVICE AREA

P.S.C. KY NO. 2

TENTH REVISED SHEET NO. 6

ATMOS ENERGY CORPORATION

NAME OF UTILITY

CANCELLING NINTH REVISED SHEET NO. 6

		(t Transpo No. 2016-0						
The Transp	ortation Rates (T-3 and T-4)					rate	is as follows	:	
System Lo	st and Unaccou	unted gas p	ercentag	je:				2.15%		
				Simple Margin		Non- Commodity		Gross Margin	-	
	tion Service ¹									
First	Service (T-4) 300	Mcf	@	\$1.3180	+	\$0.0000	=	\$1.3180	per Mcf	(-)
Next	14,700	Mcf	@	0.8800		0.0000			per Mcf	(-)
All ov	er 15,000	Mcf	@	0.6200	+	0.0000	п	0.6200	per Mcf	(-)
Interr	uptible Service	<u>(T-3)</u>								
First	15,000	Mcf	@	\$0.7900		\$0.0000		\$0.7900		(-)
All ov	er 15,000	Mcf	@	0.5300	+	0.0000	=	0.5300	per Mcf	(-)
¹ Exclude	s standby sales	service.								
DATE OF ISSUI	E	March 25 MONTH/DAT			-					
DATE EFFECTI	VE	May 1, MONTH/DAT	2016	2122 Barrier						
ISSUED BY		/s/ Mark A signature c								
TITLE Vice P	President – Rates &	& Regulatory	Affairs							
BY AUTHORIT	Y OF ORDER OF 2016-00000	THE PUBLI		CE COMMI	SSIC	DN				

Atmos Energy Corporation Comparison of Current and Previous Cases Sales Service

					(a)	(b)	(c)
Line					Case		
No.	Description				2015-00424	2016-00000	Difference
1	<u>G - 1</u>				\$/Mcf	\$/Mcf	\$/Mcf
2							
3		ge (per	Case No. 2013-00148)				
4) Mcf		1.3180	1.3180	0.0000
5		14,700			0.8800	0.8800	0.0000
6		15,000) Mcf		0.6200	0.6200	0.0000
7							
8 9	Gas Cost Adjustr EGC (Expect						
10	100 St. 100 St		0051).		2.6789	2.2324	(0.4465)
11	Demand				1.4399	1.4399	0.0000
12							
		n Fasta	~\		4.1188	3.6723	(0.4465)
13	ALAS INCOMENTATION OF A				(0.3572)	(0.0257)	0.3315
14					(0.0035)	(0.0035)	0.0000
15	The second second second		e Based Rate Recovery Fa	actor)	0.1191	0.1191	(0.0000)
16		t Adjust	ment)		3.8772	3.7622	(0.1150)
17		A inclu	dod)				
18 19	Rate per Mcf (GC First	701 s. **/01/5*/0	Mcf		5.1952	5.0802	(0.1150)
20	Next	14,700			4.7572	4.6422	(0.1150)
21	Over	15,000			4.4972	4.3822	(0.1150)
22							()
23							
24	<u>G - 2</u>						
25		,	- N - 0040 - 00440				
26 27			Case No. 2013-00148)		0 7000	0 7000	0.0000
28	First Over	15,000 15,000			0.7900 0.5300	0.7900 0.5300	0.0000
29	Over	15,000	WIGI		0.3300	0.5500	0.0000
30	Gas Cost Adjustn	nent Co	mponents				
31	EGC (Expected						
32	Commodity				2.6789	2.2324	(0.4465)
33	Demand				0.2288	0.2288	0.0000
34	Total EGC				2.9077	2.4612	(0.4465)
35	CF (Correctio				(0.3572)	(0.0257)	0.3315
36 37	RF (Refund A		ent) Based Rate Recovery Fa	(stor)	(0.0035)	(0.0035)	0.0000
38	GCA (Gas Cost				0.1191 - 2.6661 -	0.1191 2.5511	(0.0000) (0.1150)
39	00/1 (003 003)	najasti	nong		2.0001	2.0011	(0.1100)
40	Rate per Mcf (GC	A includ	led)				
41	First		Mcf		3.4561	3.3411	(0.1150)
42	Over	14,700	Mcf		3.1961	3.0811	(0.1150)
43							
44	Defund Frater (
45 47	Refund Factor (F	(-)		Effective			
47			Case No.	Date	RF		
49			5000 110.	Duto			
50	1 -		2015-00220	8/1/2015	0.0000		
51	2 -		2015-00327	11/1/2015	(0.0035)		
52	3 -		2015-00424	2/1/2016	0.0000		
53	4 -		2016-00000	5/1/2016	0.0000		
54 55	Total Refund Fact	or (DE)			(\$0.0035)		
55	rotal Refund Faci				(\$0.0035)		

Atmos Energy Corporation Comparison of Current and Previous Cases Transportation Service

				(a)	(b)	(c)
Line				Cas	e No.	
No.	Description			2015-00424	2016-00000	Difference
				\$/Mcf	\$/Mcf	\$/Mcf
1	T -4 Transportat	ion Serv	vice / Firm Service (High Priority)			
2						
3	Simple Margin / D	Distributio	on Charge (per Case No. 2013-00148)			
4	First	300	Mcf	1.3180	1.3180	0.0000
5	Next	14,700	Mcf	0.8800	0.8800	0.0000
6	Over	15,000	Mcf	0.6200	0.6200	0.0000
7						
8						
9	T - 3 / Interruptib	le Servi	ice (Low Priority)			
10						
11	Simple Margin / D	Distributio	on Charge (per Case No. 2013-00148)			
12	First	15,000	Mcf	0.7900	0.7900	0.0000
13	Over	15,000	Mcf	0.5300	0.5300	0.0000
14						

Expected Gas Cost (EGC) Calculation Texas Gas Transmission - Non-Commodity

		(a)	(b)	(c)	(d) Non-Con	(e) modity
Line		Tariff	Annual			
No. Description		Sheet No.	Units	Rate	Total	Demand
1 <u>SL to Zone 2</u> 2 NNS Contract #	29760		MMbtu 12,340,360	\$/MMbtu	\$	\$
3 Base Rate		Section 4.4 - NNS		0.3088	3,810,703	3,810,703
5 Total SL to Zone 2 6			12,340,360		3,810,703	3,810,703
7 <u>SL to Zone 3</u> 8 NNS Contract # 9 Base Rate	29762	Section 4.4 - NNS	27,757,688	0.3543	9,834,549	9,834,549
10 11 FT Contract # 12 Base Rate	29759	Section 4.1 - FT	6,022,500	0.2939	1,770,013	1,770,013
13 14 FT Contract # 15 Base Rate	34380	Section 4.1 - FT	3,650,000	0.2939	1,072,735	1,072,735
16 17 Total SL to Zone 3 18			37,430,188	• •	12,677,297	12,677,297
19 <u>SL to Zone 4</u> 20 NNS Contract #	29763		3,320,769			
21 Base Rate 22	20100	Section 4.4 - NNS	0,020,100	0.4190	1,391,402	1,391,402
23 FT Contract # 24 Base Rate 25	31097	Section 4.1 - FT	1,825,000	0.3670	669,775	669,775
26 Total SL to Zone 4 27			5,145,769		2,061,177	2,061,177
28 <u>Zone 2 to Zone 4</u> 29 FT Contract # 30 Base Rate 31	34674	Section 4.1 - FT	2,309,720	0.2780	642,102	642,102
32 Total Zone 2 to Zone 33	4		2,309,720	- 	642,102	642,102
34 Total SL to Zone 2 35 Total SL to Zone 3 36 Total Zone 1 to Zone	3		12,340,360 37,430,188 0		3,810,703 12,677,297 0	3,810,703 12,677,297 0
37 Total SL to Zone 4 38 Total Zone 2 to Zone 39			5,145,769 2,309,720		2,061,177 642,102	2,061,177 642,102
40 Total Texas Gas 41 42		-	57,226,037	-	19,191,279	19,191,279
43 Total Texas Gas Area	Non-Com	modity		-	19,191,279	19,191,279

Atmos Energy Corporation Expected Gas Cost (EGC) Calculation Tennessee Gas Pipeline - Non-Commodity

		(a)	(b)	(C)	(d)	(e)
					Non-C	ommodity
Line		Tariff	Annual			
No. Description		Sheet No.	Units	Rate	Total	Demand
			MMbtu	\$/MMbtu	\$	\$
1 <u>0 to Zone 2</u>						
2 FT-G Contract #	2546		145,000			
3 Base Rate		23		15.5759	2,258,506	2,258,506
4						
5 FT-A Contract #	95033		144,000			
6 Base Rate		14		15.5759	2,242,930	2,242,930
7	222702		0 500			
8 FT-A Contract #	308768	4.4	2,500	45 5750	20.040	20.040
9 Base Rate 10		14		15.5759	38,940	38,940
12 Total Zone 0 to 2			291,500	3	4,540,376	4,540,376
13			291,500		4,540,570	4,340,370
14 <u>1 to Zone 2</u>						
15 FT-A Contract #	300264		30,000			
16 Base Rate	000201	14	00,000	10.5774	317,322	317,322
17					011,022	011,011
18 Total Zone 1 to 2			30,000		317,322	317,322
19						
20 Gas Storage						
21 Production Area:						
22 Demand		61	34,968	2.0344	71,139	71,139
23 Space Charge		61	4,916,148	0.0207	101,764	101,764
24 Market Area:						
25 Demand		61	237,408	1.4938	354,640	354,640
26 Space Charge		61	10,846,308	0.0205	222,349	222,349
27 Total Storage			16,034,832		749,892	749,892
28						
29 Total Tennessee G	as Area FT-G Non-Commod	lity		-	5,607,590	5,607,590

Expected Gas Cost (EGC) Calculation Texas Gas Transmission - Commodity Purchases

		(a)	(b)	(c)	(d)	(e)	(f)
Line		Tariff					
No.	Description	Sheet No.		Pu	rchases	Rate	Total
				Mcf	MMbtu	\$/MMbtu	\$
1	No Notice Service				2,423,334		
2	Indexed Gas Cost					2.0280	4,914,521
3	Commodity (Zone 3)	Section 4.4 - NNS				0.0490	118,743
4	Fuel and Loss Retention @	Section 4.18.1	2.30%		_	0.0477	115,593
5	10043				-	2.1247	5,148,857
6 7	Firm Transportation				1,982,728		
8	Indexed Gas Cost				1,902,720	2.0280	4,020,972
9	Base (Weighted on MDQs)					0.0442	87,637
10	ACA	Section 4.1 - FT				0.0014	2,776
11	Fuel and Loss Retention @	Section 4.18.1	2.30%			0.0014	94,576
12	Fuel and Loss Retention @	3601011 4.10.1	2.3070		-	2.1213	4,205,961
13	No Notice Storage					2.1215	4,200,901
14	Net (Injections)/Withdrawals						
15	Withdrawals				0	2.5350	0
16	Injections				(1,112,516)	2.0280	(2,256,182)
17	Commodity (Zone 3)	Section 4.4 - NNS				0.0490	(54,513)
18	Fuel and Loss Retention @	Section 4.18.1	2.30%			0.0477	(53,067)
19	_				(1,112,516)	2.1247	(2,363,762)
20					A . 0		
21							
22	Total Purchases in Texas Area				3,293,546	2.1227	6,991,056
23							
24							
05	Line data alla sata tanan satati sa a	and the second sec					

25 Used to allocate transportation non-commodity

5			Annualized		Commodity		
3			MDQs in		Charge	M	/eighted
)	Texas Gas		MMbtu	Allocation	\$/MMbtu	A	verage
)	SL to Zone 2	Section 4.1 - FT	12,340,360	21.56%	\$0.0399	\$	0.0086
	SL to Zone 3	Section 4.1 - FT	37,430,188	65.41%	0.0445	\$	0.0291
1	1 to Zone 3	Section 4.1 - FT	0	0.00%	0.0422	\$	
	SL to Zone 4	Section 4.1 - FT	5,145,769	8.99%	0.0528	\$	0.0047
	2 to Zone 4	Section 4.1 - FT	2,309,720	4.04%	0.0446	\$	0.0018
8	Total		57,226,037	100.0%		\$	0.0442
	Tennessee Gas						
	0 to Zone 2	24	291,500	90.67%	\$0.0167	\$	0.0151
	1 to Zone 2	24	30,000	9.33%	0.0087		0.0008
	Total		321,500	100.00%		\$	0.0160

Expected Gas Cost (EGC) Calculation Tennessee Gas Pipeline - Commodity Purchases

		(a)	(b)	(c)	(d)	(e)	(f)
Line No.	Description	Tariff Sheet No.		Pu	rchases	Rate	Total
-				Mcf	MMbtu	\$/MMbtu	\$
1	FT-A and FT-G				679,987		
2	Indexed Gas Cost				0/0,00/	2.0280	1,379,013
3	Base Commodity (Weighted on MDQs)					0.0160	10,848
4	ACA	24				0.0014	952
5	Fuel and Loss Retention	32	1.26%			0.0259	17,612
6						2.0713	1,408,425
7							W. STREET
8	FT-GS				0		
9	Indexed Gas Cost					2.0280	0
10	Base Rate	26				0.8697	0
11	ACA	24				0.0014	0
12	Fuel and Loss Retention	32	1.26%			0.0259	0
13						2.9250	0
14							
	Gas Storage						
16	FT-A & FT-G Market Area Withdrawals				0	2.5350	
17	FT-A & FT-G Market Area Injections				(502,752)	2.0280	(1,019,581)
18	Withdrawal Rate	61				0.0087	0
19	Injection Rate	61				0.0087	(4,374)
20	Fuel and Loss Retention	61	0.80%		(200 220)	0.0001	(50)
21	Total				(502,752)	2.0368	(1,024,005)
22							
23							
24 25	Total Tennessee Gas Zones				177,235	2.1690	384,420
20	TOTAL TEIMESSEE Gas ZUITES				177,235	2.1090	304,420

Atmos Energy Corporation Expected Gas Cost (EGC) Calculation Trunkline Gas Company						Exhibit B Page 5 of 8
Commodity	(a)	(b)	(c)	(d)	(e)	(f)
Line	Tariff					

No.	Description	Sheet No.		Pure	chases	Rate	Total
				Mcf	MMbtu	\$/MMbtu	\$
	1 Firm Transportation						
2	2 Expected Volumes				0		
;	3 Indexed Gas Cost					2.0280	0
4	4 Base Commodity	13				0.0051	0
ţ	5 ACA	13				0.0014	0
6	6 Fuel and Loss Retention	13	1.54%			0.0296	0
7	7					2.0641	0
8	3						
ç	9						

Non-Commodity

			(a)	(b)	(c)	(d)	(e)
					No	on-Commo	dity
Line			Tariff	Annual			
No.	Description		Sheet No.	Units	Rate	Total	Demand
				MMbtu	\$/MMbtu	\$	\$
	Injections						
10	FT-G Contract #	014573		33,750			
11	Discount Rate on	MDQs			5.3776	181,494	181,494
12	2						
13	Total Trunkline Ar	ea Non-Com	modity		-	181,494	181,494

Expected Gas Cost (EGC) Calculation Demand Charge Calculation

Line No.		(a)	(b)	(c)	(d)	(e)
-	en en la servicie de la servicie de la servicie de la comprese de la comprese de la comprese de la servicie de	-	N->.2	x. 7		
1	Total Demand Cost:					
2	Texas Gas Transmission	\$19,191,279				
3	Midwestern	0				
4	Tennessee Gas Pipeline	5,607,590				
5	Trunkline Gas Company	181,494				
6	Total	\$24,980,363				
7						
8			Allocated	Related	Monthly De	emand Charge
9	Demand Cost Allocation:	Factors	Demand	Volumes	Firm	Interruptible
10	All	0.1673	\$4,179,215	18,265,729	0.2288	0.2288
11	Firm	0.8327	20,801,148	17,175,982	1.2111	
12	Total	1.0000	\$24,980,363		1.4399	0.2288
13						
14			Volumetric	Basis for		
15		Annualized	Monthly Dem	and Charge		
16		Mcf @14.65	All	Firm		
17	Firm Service					
18	Sales:					
19	G-1	17,175,982	17,175,982	17,175,982	1.4399	
20						
21	Interruptible Service					
22	Sales:					
23	G-2	1,089,747	1,089,747		1.4399	0.2288
24						
25	Transportation Service					
26	T-3 & T-4	30,187,776				
27						
28		48,453,505	18,265,729	17,175,982		
29						
30						

Expected Gas Cost (EGC) Calculation

Commodity - Total System

(a) (b)

(d)

(c)

Line					
No. Description		Purchas	ses	Rate	Total
		Mcf	MMbtu	\$/Mcf	\$
1 Texas Gas Area					
2 No Notice Service		2,402,671	2,423,334	2.1430	5,148,857
3 Firm Transportation		1,965,822	1,982,728	2.1395	4,205,961
4 No Notice Storage		(1,103,030)	(1,112,516)	2.1430	(2,363,762)
5 Total Texas Gas Area		3,265,463	3,293,546	2.1409	6,991,056
6					
7 Tennessee Gas Area					
8 FT-A and FT-G		634,257	679,987	2.2206	1,408,425
9 FT-GS		0	0	0.0000	0
10 Gas Storage					
11 Injections		(468,941)	(502,752)	2.1835	(1,023,955)
12 Withdrawals		0	0	0.0000	(50)
13		165,316	177,235	2.3254	384,420
14 Trunkline Gas Area					
15 Firm Transportation		0	0	0.0000	0
16					
17 Company Owned Storage					
18 Injections		(2,005,959)	(2,023,210)	2.0280	(4,262,061)
19 Withdrawals		0	0		0
20 Net WKG Storage		(2,005,959)	(2,023,210)	2.1247	(4,262,061)
21					
22					
23 Local Production		6,970	7,019	2.0280	14,135
24					
25					
26				a second and the second second second	
27 Total Commodity Purchases		1,431,790	1,454,590	2.1844	3,127,550
28					
29 Lost & Unaccounted for @	2.15%	30,784	31,274		
30					
31 Total Deliveries		1,401,006	1,423,316	2.2324	3,127,550
32					
33					
34					
35 Total Expected Commodity Cost	town in	1,401,006	1,423,316	2.2324	3,127,550
36					
37					
38 Note: Column (c) is calculated by di	viding colum	nn (d) by column (a	1)		

Expected Gas Cost (EGC) Calculation Load Factor Calculation for Demand Allocation

Line			
No.	Description	MCF	
	Annualized Volumes Subject to Demand Charges		
1	Sales Volume	18,265,729	
2	Transportation	0	
3	Total Mcf Billed Demand Charges	18,265,729	
4	Divided by: Days/Year	365	
5	Average Daily Sales and Transport Volumes	50,043	
6		3	
7	Peak Day Sales and Transportation Volume		
8	Estimated total company firm requirements for 5 degree average		
9	temperature days from Peak Day Book - with adjustments per rate filing	299,064	Mcf/Peak Day
10			
11			
12	New Load Factor (line 5 / line 9)	0.1673	

13

W:\Rate Administration\5-Jurisdictional Files\Kentucky\GCA Filing\Current Filing\Kentucky GCA Filing.xlsx

Atmos Energy Corporation Basis for Indexed Gas Cost

For the Quarter ending July 31, 2016

The projected commodity price was provided by the Gas Supply Department and was based upon the following:

A. The Gas Supply Department reviewed the NYMEX futures close prices for the quarter of May 2016 through July 2016 during the period March 09 through March 22, 2016.

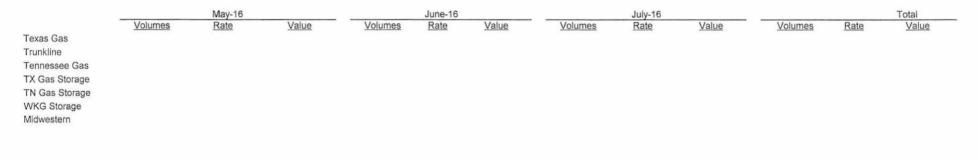
		May-16 (\$/MMBTU)	Jun-16 (\$/MMBTU)	Jul-16 (\$/MMBTU)
Wednesday	03/09/16	1.846	1.946	2.041
Thursday	03/10/16	1.883	1.989	2.086
Friday	03/11/16	1.915	2.023	2.121
Monday	03/14/16	1.914	2.024	2.122
Tuesday	03/15/16	1.945	2.057	2.155
Wednesday	03/16/16	1.955	2.065	2.165
Thursday	03/17/16	2.011	2.110	2.206
Friday	03/18/16	1.989	2.085	2.183
Monday	03/21/16	1.904	1.999	2.100
Tuesday	03/22/16	1.937	2.035	2.137
Average		\$1.930	\$2.033	\$2.132
Average		\$1.93U	φ2.055	φ2.132

B. The Company believes prices are increasing and prices for the quarter ending July 31, 2016 will settle at \$2.028 per MMBTU (based on the average of the past ten days) for the period that the GCA is to become effective.

In support of Item B, a worksheet entitled "Estimated Weighted Average Cost of Gas" has been filed under a Petition for Confidentiality in this Case.

EXHIBIT C Page 2 of 2

Atmos Energy Corporation Estimated Weighted Average Cost of Gas For the Quarter ending July 31, 2016



(This information has been filed under a Petition for Confidentiality)

WACOGs

Atmos Energy Corporation Correction Factor (CF) For the Three Months Ended January 2016 2016-00000

	(a)	(b)	(c)	(d) Actual GCA	(e) Under (Over)	(f)		(g)			
Line		Actual Purchased	Recoverable	Recovered	Recovery						
No.	Month	Volume (Mcf)	Gas Cost	Gas Cost	Amount	Adjustments		Total			
1 2	November-15	1,431,864	\$5,752,648.25	\$3,897,983.25	\$1,854,665.00	\$0.00		\$1,854,665.00			
3 4	December-15	1,952,917	\$7,357,959.28	\$7,737,818.68	(\$379,859.40)	\$0.00		(\$379,859.40)			
5 6	January-16	3,829,064	\$12,352,172.18	\$12,552,848.23	(\$200,676.05)	\$0.00		(\$200,676.05)			
7	Total Gas Cost										
8	Under/(Over) Rec	overy	\$25,462,779.71	\$24,188,650.16	\$1,274,129.55	\$0.00		\$1,274,129.55			
9		20 (<u>–</u>									
10	PBR Savings refle	ected in Gas Costs									
11											
12	Correction Factor - Part 1										
13		overed Gas Cost throu				(6,525,767.94)					
14		nder/(Over) Recovery		ended January 2016	6	1,274,129.55					
15		tstanding Correction F				3,401,256.37					
16		mount of Pipeline Refu			s	0.00					
17		overed Gas Cost throu		ebruary 2016 GL) (a)	(\$1,850,382.02)	Maf				
18	Divided By: Total	Expected Customer S	ales (D)			18,265,729	Mcf				
19 20	Correction Factor	Doct 1				(\$0.1013)	/ Mof				
20	Conection Pactor	- Fait I				(\$0.1015)	/ WIGI				
22	Correction Factor	- Part 2									
23	Net Uncollectible (Gas Cost through Nov	ember 2014 (c)			1,381,289.83					
24	Divided By: Total	Expected Customer S	ales (b)			18,265,729					
25											
26	Correction Factor	- Part 2				\$0.0756	/ Mcf				
27											
28	Correction Factor - Total (CF)										
29	Total Deferred Bal	(\$469,092.19)									
30											
31	Competion Frate	(\$0.0257)	/ Mcf								
32	Correction Factor	r - Total (CF)			((\$0.0257)	7 WIGI				
33											

Recoverable Gas Cost Calculation For the Three Months Ended January 2016 2016-00000

2016-	00000	GL	December-15	January-16	February-16
		OL	December-10	January 10	r cordary-ro
Line			(a)	(b) Month	(c)
No.	Description	Unit	November-15	December-15	January-16
1	Supply Volume				
2	Pipelines:				
3	Texas Gas Transmission ¹	Mcf	0	0	0
4	Tennessee Gas Pipeline 1	Mcf	0	0	0
5	Trunkline Gas Company 1	Mcf	0	0	0
6	Midwestern Pipeline ¹	Mcf	0	0	0
7	Total Pipeline Supply	Mcf	0	0	0
8	Total Other Suppliers	Mcf	627,435	665,285	792,129
9	Off System Storage				
10	Texas Gas Transmission	Mcf	0	0	0
11	Tennessee Gas Pipeline	Mcf	0	. 0	0
12	System Storage				
13	Withdrawals	Mcf	496,322	778,423	2,011,171
14	Injections	Mcf	(3,811)	(24,642)	(3,128)
15	Producers	Mcf	(558)	2,382	1,537
16	Third Party Reimbursements	Mcf	(9)	(3)	(105)
17	Pipeline Imbalances cashed out	Mcf			
18	System Imbalances ²	Mcf	312,485	531,472	1,027,460
19	Total Supply	Mcf	1,431,864	1,952,917	3,829,064
20					
21	Change in Unbilled	Mcf			
22	Company Use	Mcf	0	0	0
23	Unaccounted For	Mcf	0	0	0
24	Total Purchases	Mcf	1,431,864	1,952,917	3,829,064

¹ Includes settlement of historical imbalances and prepaid items.

² Includes Texas Gas No-Notice Service volumes and monthly imbalances related to transportation customer activities.

Recoverable Gas Cost Calculation For the Three Months Ended January 2016 2016-00000

		GL	December-15	January-16	February-16
			(a)	(b)	(c)
Line			A - 2	Month	
No.	Description	Unit	November-15	December-15	January-16
1	Supply Cost				
2	Pipelines:				
3	Texas Gas Transmission ¹	\$	1,718,669	1,774,628	1,811,634
4	Tennessee Gas Pipeline ¹	\$	412,676	410,977	422,473
5	Trunkline Gas Company ¹	\$	26,623	27,483	29,148
6	Twin Eagle Resource Management	\$	12,556	15,621	18,253
7	Midwestern Pipeline ¹		0	0	0
8	Total Pipeline Supply	\$ \$	2,170,524	2,228,708	2,281,509
9	Total Other Suppliers	\$	1,184,802	1,362,152	1,773,549
10	Hedging Settlements	\$	242,215	336,730	381,570
11	Off System Storage				
12	Texas Gas Transmission	\$			
13	Tennessee Gas Pipeline	\$			
14	WKG Storage	\$	122,500	122,500	122,500
15	System Storage				
16	Withdrawals	\$	1,412,160	2,208,171	5,723,644
17	Injections	\$	(8,168)	(57,456)	(7,486)
18	Producers	\$	(6,489)	4,850	3,586
19	Third Party Reimbursements	\$	(1,816)	(747)	(3,937)
20	Pipeline Imbalances cashed out	\$			
21	System Imbalances ²	\$.	636,921	1,153,050	2,077,237
22	Sub-Total	\$	5,752,648	7,357,959	12,352,172
23	Pipeline Refund + Interest				
24	Change in Unbilled	\$			
25	Company Use	\$ \$ \$	0		
26	Recovered thru Transportation	\$	0		and the second
27	Total Recoverable Gas Cost	\$	5,752,648.25	7,357,959.28	12,352,172.18

~

¹ Includes demand charges, cost of settlement of historical imbalances and prepaid items.

² Includes Texas Gas No-Notice Service volumes and monthly imbalances related to transportation customer activities.

Exhibit D Page 3 of 6

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Recove	Energy Corporation ory from Correction F Three Months Ende 0000	Factors (CF)										Exhibit D Page 4 of 6	
			(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	
Line				CF	CF	RF	RF	PBR	PBRRF	EGC	EGC Recovery	Total	
No.	Month	Type of Sales	Mcf Sold	Rate	Amounts	Rate	Amounts	Rate	Amounts	Rate	Amounts	Recoveries	
1	November-15	G-1 Sales	846,337.763	(\$0.3572)	(\$302,311.85)	(\$0.0035)	(\$2,962.18)	\$0.1191	\$100,798.83	\$4.1188	\$3,485,895.98	\$3,281,420.78	
2		G-2 Sales	6,059,543	(\$0.3572)	(2,164.47)	(\$0.0035)	(21.21)	\$0.1191	721.69	\$2.9077	17,619.33	\$16,155.34	
6		Sub Total	852,397.306		(\$304,476.32)		(\$2,983.39)		\$101,520.52		\$3,503,515.31	\$3,297,576.12	
7		Timing: Cycle Billing and PPA's	0.000		(245,640.64)		7.04		28,772.26	-	394,467.94	\$177,606.60	
8		Total	852,397.306		(\$550,116.96)		(\$2,976.35)		\$130,292.78	_	\$3,897,983.25	\$3,475,182.72	\$3,347,866.29
9													
10													
11	December-15	G-1 Sales	1,673,466.657	(\$0.3572)	(\$597,762.29)	(\$0.0035)	(\$5,857.13)	\$0.1191	\$199,309.88	\$4.1188	\$6,892,674.47	\$6,488,364.93	
12		G-2 Sales	9,617.835	(\$0.3572)	(3,435.49)	(\$0.0035)	(33.66)	\$0.1191	1,145.48	\$2.9077	27,965.78	\$25,642.11	
16		Sub Total	1,683,084.492		(\$601,197.78)		(\$5,890.79)		\$200,455.36		\$6,920,640.25	\$6,514,007.04	
17		Timing: Cycle Billing and PPA's	0.000	_	(485,544.00)		(53.37)		58,742.61	-	817,178.43	\$390,323.67	
18		Total	1,683,084.492		(\$1,086,741.78)		(\$5,944.16)		\$259,197.97		\$7,737,818.68	\$6,904,330.71	\$6,651,076.90
19													
20													
21	January-16	G-1 Sales	2,717,065.607	(\$0.3572)	(\$970,535.83)	(\$0.0035)	(\$9,509.73)	\$0.1191	\$323,602.51	\$4.1188	\$11,191,049.82	\$10,534,606.77	
22		G-2 Sales	15,503.732	(\$0.3572)	(5,537.93)	(\$0.0035)	(54.26)	\$0.1191	1,846.49	\$2.9077	45,080.20	\$41,334.50	
26		Sub Total	2,732,569.339		(\$976,073.76)		(\$9,563.99)		\$325,449.00		\$11,236,130.02	\$10,575,941.27	
27		Timing: Cycle Billing and PPA's	0.000	-	(788,323.87)		(77.96)		95,042.72	-	1,316,718.21	\$623,359.10	
28		Total	2,732,569.339		(\$1,764,397.63)		(\$9,641.95)		\$420,491.72		\$12,552,848.23	\$11,199,300.37	\$10,788,450.60
29													
30	2012-01-01-01-02-02-02-02-02-02-02-02-02-02-02-02-02-			-									
31		m Correction Factor (CF)		-	(\$3,401,256.37)		(\$10 500 10)						
32		inded through the Refund Factor (RF)					(\$18,562.46)		0000 000 17				
33		m Performance Based Rate Recover						200	\$809,982.47	-	\$24,188,650,16		
34													
	Total Recovenes I	form Gas Cost Adjustment Factor (GC	A)									\$21,578,813.80	
36 37												-	\$20,787,393,79
31												=	\$20,161,393.19

NOTE: The cycle billing is a result of customers being billed by the meter read date.
The prior period adjustments (PPA's) consist of billing revisions/adjustments.

		Novem	ber, 2015	Dece	ember, 2015	January, 2016	
	Description	MCF	Cost	MCF	Cost	MCF	Cost
1 2 3 4 5 6 7 8 9	Texas Gas Pipeline Area LG&E Natural Texaco Gas Marketing CMS WESCO Southern Energy Company Union Pacific Fuels Atmos Energy Marketing, LLC Engage						
10 11							
12							
13							
14			a straight is the sec				
15		546,152	\$1,031,042.82	588,028	\$1,205,358.85	573,381	\$1,270,124.89
16 17							
18 19 20 21 22 23 24	Tennessee Gas Pipeline Area Chevron Natural Gas, Inc. Atmos Energy Marketing, LLC WESCO Prepaid Reservation Fuel Adjustment						
25 26		79,749	\$146,633.07	77,536	\$157,555.30	103,735	\$245,242.94
27	10tal	73,743	\$140,000.07	11,000	\$101,000.00	100,700	\$240,242.84
28							
29 30 31 32 33 34	Trunkline Gas Company Atmos Energy Marketing, LLC Engage Prepaid Reservation Fuel Adjustment						
37	Total	0	\$199.19	0	(\$64.64)	114,938	\$258,146.49
38 39 40 41 42 43 44 45 46	Midwestern Pipeline Atmos Energy Marketing, LLC Midwestern Gas Transmission Anadarko Prepaid Reservation Fuel Adjustment						
	Total	(147)	(\$324.16)	(279)	(\$556.98)	75	\$179.48
50 51 52 53 54 55 56	ANR Pipeline Atmos Energy Marketing, LLC LG&E Natural Anadarko Prepaid Reservation Fuel Adjustment						
59	Total	1,681	\$7,250.62	0	(\$140.94)	0	(\$144.83)
60 61	All Zones						
62 63	Total	627,435	\$1,184,801.54	665,285	\$1,362,151.59	792,129	\$1,773,548.97
64 65		**** Detail of Volumes	and Prices Has Been F	iled Under Petitic	on for Confidentiality ***	*	

Net Uncollectible Gas Cost Twelve Months Ended November, 2015

Line No.	Month (a)	Gas Cost Written Off (b)	Margin Written Off (c)	Taxes & Other Written Off (d)	Total Written Off (e)	Gas Cost Collected (f)	Margin Collected (g)	Net Uncollectible Gas Cost (h)	Cumulative Net Uncollectible Gas Cost (i)
1	Dec-14	(\$47,581.97)	(\$63,019.35)	(\$4,627.52)	(\$115,228.84)	\$21,272.01	\$21,505.29	\$26,309.96	\$26,309.96
2	Jan-15	(\$29,383.53)	(\$56,715.38)	(\$3,198.79)	(\$89,297.70)	\$19,696.25	\$19,007.44	\$9,687.28	\$35,997.24
3	Feb-15	(\$24,378.00)	(\$37,871.46)	(\$2,622.55)	(\$64,872.01)	\$27,155.16	\$25,010.05	(\$2,777.16)	\$33,220.08
4	Mar-15	(\$454,805.65)	(\$443,598.70)	(\$43,980.48)	(\$942,384.83)	\$16,625.90	\$15,359.83	\$438,179.75	\$471,399.83
5	Apr-15	(\$17,415.51)	(\$32,624.42)	(\$1,767.55)	(\$51,807.48)	\$10,776.09	\$10,653.78	\$6,639.42	\$478,039.25
6	May-15	(\$95,707.90)	(\$116,421.67)	(\$10,754.59)	(\$222,884.16)	\$9,601.25	\$9,840.42	\$86,106.65	\$564,145.90
7	Jun-15	(\$57,730.47)	(\$57,589.58)	(\$5,711.27)	(\$121,031.32)	\$9,035.07	\$9,222.12	\$48,695.40	\$612,841.30
8	Jul-15	(\$118,189.92)	(\$119,154.83)	(\$8,423.51)	(\$245,768.26)	\$8,590.85	\$12,618.17	\$109,599.07	\$722,440.37
9	Aug-15	(\$214,745.05)	(\$139,755.61)	(\$15,675.92)	(\$370,176.58)	\$7,927.57	\$12,554.72	\$206,817.48	\$929,257.85
10	Sep-15	(\$241,818.08)	(\$153,161.89)	(\$18,158.66)	(\$413,138.63)	\$12,166.38	\$14,055.66	\$229,651.70	\$1,158,909.55
11	Oct-15	(\$279,499.14)	(\$209,311.20)	(\$21,896.82)	(\$510,707.16)	\$54,009.38	\$33,820.42	\$225,489.76	\$1,384,399.31
12	Nov-15	(\$62,361.70)	(\$83,149.77)	(\$6,765.82)	(\$152,277.29)	\$65,471.18	\$48,008.47	(\$3,109.48)	\$1,381,289.83

Exhibit D Page 6 of 6

Atmos Energy Corporation Refund Factor Case No. 2016-00000 (RF)

Line No.	Amounts Reported:					-	A	NOUNT
1 2	Tennessee Gas Pipeline Rate Case Refund, D	ocket No. RP11-	1566				\$	-
3	Carryover from Case No. 2015-00000							0.00
4	Less: amount related to specific end users							0.00
5	Amount to flow-through						\$	-
6							_	
7	Average of the 3-Month Commercial Paper Ra	tes for the immed	liately					0.00%
8	preceding 12-month period less 1/2 of 1% to co							
9	proceeding 12 month period loco in2 of 138 to of		oranang.					
10			(1)	(2)		(3)		
11	Allocation		Demand			Total		
12			Domana			. otur		
13	Balance to be Refunded		\$0	\$	-	\$0		
14			0		0	0		
15								
16	Total (w/o interest)		0		0	0		
17	Interest (Line 14 x Line 5)		0		0	0		
18	Total		\$0		\$0	\$0		
19								
20	Refund Calculation							
21								
22	Demand Allocator - All							
23	(See Exh. B, p. 8, line 12)	0.1673						
24	Demand Allocator - Firm							
25	(1 - Demand Allocator - All)	0.8327						
26	Firm Volumes (normalized)							
27	(See Exh. B, p. 6, col. 3, line 28)	17,175,982						
28	All Volumes (excluding Transportation)	10 005 700						
29	(See Exh. B, p. 6, col. 2, line 28)	18,265,729						
30 31	Demand Factor - All	\$0	\$0.0000	INCE				
32	Demand Factor - Firm	\$0 \$0	\$0.0000					
33	Commodity Factor	\$0	φ0.0000	\$	-	/ MCF		
34	Total Demand Firm Factor	40		Ψ	177			
35	(Col. 2, lines 29 - 30)	1	\$0.0000	/ MCF				
36	Total Demand Interruptible Factor	1	\$0.0000	7 11101				
37		1	\$0.0000	/ MCE				
	(Col. 2, line 29)	1	φ 0.0000	INICF				
38	Total Firm Sales Factor			¢		IMCE	1	
39	(Col. 2, line 31 + col. 1, line 33)			\$	-	/ MCF		

Exhibit E Page 1 of 2

Atmos Energy Corporation Performance Based Rate Recovery Factor 2016-00000 (PBRRF)

(1 - Demand Allocator - All)

Firm Volumes (normalized) (See Exh. B, p. 6, col. (a), line 19)

All Volumes (excluding Transportation)

(See Exh. B, p. 6, col. (b), line 28)

Total Sales Factor (Line 15 / Line 26)

Total Interruptible Sales Factor (Line 29)

22 23

24

25

26

27 28 29

30

31

Line Amounts Reported: AMOUNT No. 1 Company Share of 11/14-10/15 PBR Activity \$ 2,870,080.42 2 Carry-over Amount in Case No. 2011-00520 (\$695,131.92) 3 4 \$ 2,174,948.50 Total 5 6 7 Total 2,174,948.50 \$ 8 Less: Amount related to specific end users 2,174,948.50 9 Amount to flow-through \$ 10 11 12 Total 13 Allocation 14 \$ 2,174,948.50 15 Company share of PBR activity 16 17 **PBR** Calculation 18 Demand Allocator - All 19 20 (See Exh. B, p. 6, line 10) 0.1673 21 Demand Allocator - Firm

0.8327

17,175,982

18,265,729

\$ 0.1191 / MCF

\$ 0.1191 / MCF

0.00

Performance Based Rate Recovery - Residual Balance Calculation Carry-over Amount in Case No.

Company Share of 11/13-10/14 PBR Activity Carry-over Amount in Case No. 2013-00484

Balance Filed in Case No.

EXHIBIT E Workpaper 1

2,666,021.47 382,557.62

3,048,579.09

Line				PBR	PBR Recovery	Total PBR		
No.	Month	Sales	PBRRF	Recoveries	Adjustments	Recoveries		Balance
110.	(a)	(b)	(c)	(d)	(e)	(d) + (e) = (f)	Pri	or $(g) - (f) = (g)$
1	(4)	(0)	(0)	(u)	(0)	$(u) \cdot (v) - (v)$		01 (9) (1) (9)
2	Balance Forwa	rd (from above)					\$	3,048,579.09
3	Feb-14	4,197,758	\$0.1936	\$812,685.95	\$2,766.42	815,452.37		2,233,126.72
4	Mar-14	2,968,648	0.1936	574,730.25	\$1,422.38	576,152.63		1,656,974.09
5	Apr-14	1,649,904	0.1936	319,421.41	(\$513.91)	318,907.50		1,338,066.59
6	May-14	723,294	0.1936	140,029.72	(\$276.19)	139,753.53		1,198,313.06
7	Jun-14	357,382	0.1936	69,189.16	\$1,502.73	70,691.89		1,127,621.17
8	Jul-14	463,345	0.1936	89,703.59	(\$1,837.03)	87,866.56		1,039,754.61
9	Aug-14	378,904	0.1936	73,355.81	(\$221.45)	73,134.36		966,620.25
10	Sep-14	429,637	0.1936	83,177.72	(\$367.88)	82,809.84		883,810.41
11	Oct-14	781,762	0.1936	151,349.12	(\$39,176.47)	112,172.65		771,637.76
12	Nov-14	1,396,009	0.1936	270,267.34	\$3,960.31	274,227.65		497,410.11
13	Dec-14	2,585,488	0.1936	500,550.48	\$3,756.88	504,307.36		(6,897.25)
14	Jan-15	3,523,315	0.1936	682,113.78	\$6,120.89	688,234.67		(695,131.92)
15								
16	Total	19,455,446		\$3,766,574.33	(\$22,863.32)	\$3,743,711.01		(\$695,131.92)

COMMONWEALTH OF KENTUCKY BEFORE THE KENTUCKY PUBLIC SERVICE COMMISSION

RECEIVED

MAR 25 2016

PUBLIC SERVICE COMMISSION

In the Matter of:

GAS COST ADJUSTMENT)	CASE NO.
FILING OF)	2016-00 129
ATMOS ENERGY CORPORATION)	

PETITION FOR CONFIDENTIALITY OF INFORMATION BEING FILED WITH THE KENTUCKY PUBLIC SERVICE COMMISSION

Atmos Energy Corporation ("Atmos") respectfully petitions the Kentucky Public Service Commission ("Commission") pursuant to 807 KAR 5:001 Section 13 for confidential treatment of the information which is described below and which is attached hereto. In support of this Petition, Atmos states as follows:

1. Atmos is filing its Gas Cost Adjustment ("GCA") for the quarterly period

commencing on May 1, 2016 through July 31, 2016. This GCA filing contains a change to

Atmos' Correction Factor (CF) as well as information pertaining to Atmos' projected gas prices.

The following two attachments contain information which requires confidential treatment.

- a. The attached Exhibit D, Page 5 of 6 contains confidential information from which the actual price being paid by Atmos for natural gas to its supplier can be determined.
- b. The attached Weighted Average Cost of Gas ("WACOG") schedule in support of Exhibit C, Page 2 of 2 contains confidential information pertaining to prices projected to be paid by Atmos for purchase contracts.

 Information of the type described above has previously been filed by Atmos with the Commission under petitions for confidentiality. The Commission has consistently granted confidential protection to that type of information in each of the prior GCA filings since KPSC Case No. 1999-070.

3. All of the information sought to be protected herein as confidential, if publicly disclosed, would have serious adverse consequences to Atmos and its customers. Public disclosure of this information would impose an unfair commercial disadvantage on Atmos. Atmos has successfully negotiated an extremely advantageous gas supply contract that is very beneficial to Atmos and its ratepayers. Detailed information concerning that contract, including commodity costs, demand and transportation charges, reservations fees, etc. on specifically identified pipelines, if made available to Atmos' competitors, (including specifically non-regulated gas marketers), would clearly put Atmos to an unfair commercial disadvantage. Those competitors for gas supply would be able to gain information that is otherwise confidential about Atmos' gas purchases and transportation costs and strategies. The Commission has accordingly granted confidential protection to such information.

4. Likewise, the information contained in the WACOG schedule in support of Exhibit C, Page 2 of 2, also constitutes sensitive, proprietary information which if publicly disclosed would put Atmos to an unfair commercial disadvantage in future negotiations.

5. Atmos would not, as a matter of company policy, disclose any of the information for which confidential protection is sought herein to any person or entity, except as required by law or pursuant to a court order or subpoena. Atmos' internal practices and policies are directed towards non-disclosure of the attached information. In fact, the information contained in the attached report is not disclosed to any personnel of Atmos except those who need to know in

order to discharge their responsibility. Atmos has never disclosed such information publicly. This information is not customarily disclosed to the public and is generally recognized as confidential and proprietary in the industry.

6. There is no significant interest in public disclosure of the attached information. Any public interest in favor of disclosure of the information is out weighed by the competitive interest in keeping the information confidential.

7. The attached information is also entitled to confidential treatment because it constitutes a trade secret under the two prong test of KRS 265.880: (a) the economic value of the information as derived by not being readily ascertainable by other persons who might obtain economic value by its disclosure; and, (b) the information is the subject of efforts that are reasonable under the circumstances to maintain its secrecy. The economic value of the information is derived by Atmos maintaining the confidentiality of the information since competitors and entities with whom Atmos transacts business could obtain economic value by its disclosure.

8. The attached information is, for the reasons set forth above, entitled to confidential protection under KRS 61.878.

9. The attached information should be treated as confidential for an indefinite period because its competitively sensitive nature will last for an indefinite period.

WHEREFORE, Atmos petitions the Commission to treat as confidential all of the material and information which is included in the attached one volume marked "Confidential".

Respectfully submitted this **25**th day of March, 2016.

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