



March 29, 2006

Ms. Elizabeth O'Donnell, Executive Director Kentucky Public Service Commission 211 Sower Boulevard P.O. Box 615 Frankfort, KY 40602

Re: Case No. 2006-000135

Dear Ms. O'Donnell:

We are filing the enclosed original and three (3) copies of a notice under the provisions of our Gas Cost Adjustment Clause, Case No. 2006-00135. This filing contains a Petition of Confidentiality and confidential documents.

Please indicate receipt of this filing by stamping and dating the enclosed duplicate of this letter and returning it in the self-addressed stamped envelope to the following address:

Atmos Energy Corporation 5430 LBJ Freeway, Suite 600 Dallas, TX 75240

If you have any questions, feel free to call me at 972-855-3011.

Sincerely,

Thomas J. Morel

Senior Rate Analyst, Rate Administration

Thomas of Moul

**Enclosures** 

# COMMONWEALTH OF KENTUCKY BEFORE THE KENTUCKY PUBLIC SERVICE COMMISSION

## RECEIVED

MAR 3 O 2006

PUBLIC SERVICE COMMISSION

In the Matter of:

GAS COST ADJUSTMENT ) Case No. 2006 - 00135 FILING OF )
ATMOS ENERGY CORPORATION )

NOTICE

### QUARTERLY FILING

For The Period

May 1, 2006 - July 31, 2006

Attorney for Applicant

Mark R. Hutchinson 1700 Frederica St. Suite 201 Owensboro, Kentucky 42301 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 2401 New Hartford Road, Owensboro, Kentucky 42301. Correspondence and communications with respect to this notice should be directed to:

Gary L. Smith
Vice President - Marketing &
Regulatory Affairs/Kentucky Division
Atmos Energy Corporation
Post Office Box 866
Owensboro, Kentucky 42302

Mark R. Hutchinson Attorney for Applicant 1700 Frederica St. Suite 201 Owensboro, Kentucky 42301

Thomas J. Morel Senior Rate Analyst, Rate Administration Atmos Energy Corporation 5430 LBJ Freeway, Suite 600 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. 99-070.

The Company hereby files Seventeenth Revised Sheet No. 4, Seventeenth Revised Sheet No. 5 and Seventeenth Revised Sheet No. 6 to its PSC No. 1, Rates, Rules and Regulations for Furnishing Natural Gas to become effective May 1, 2006.

The Gas Cost Adjustment (GCA) for firm sales service is \$9.3487 per Mcf, \$8.4754 per Mcf for high load factor firm sales service, and \$8.4754 per Mcf for interruptible sales service. The supporting calculations for the Seventeenth Revised Sheet No. 5 are provided in the following Exhibits:

Exhibit A	-	Summary of Derivations of Gas Cost Adjustment (GCA)
Exhibit B	_	Expected Gas Cost (EGC) Calculation
Exhibit C		Rates used in the Expected Gas Cost (EGC) Calculation
Exhibit D		Correction Factor (CF) Calculation
Exhibit E		Refund Certificate of Compliance
Exhibit F	-	LVS Pricing Calculation

Since the Company's last GCA filing, Case No. 2005-00552, the following changes have occurred in its pipeline and gas supply commodity rates for the GCA period.

- 1. The commodity rates per MMbtu used are based on historical estimates and/or current data for the quarter May 2006 through July 2006, as shown in Exhibit C, page 19.
- 2. The Expected Commodity Gas Cost will be approximately \$7.9545 MMbtu for the quarter May 2006 through July 2006, as compared to \$10.3019 per MMbtu used for the quarter of February 2006 through April 2006.
- 3. The Company's notice sets out a new Correction Factor of \$0.2988 per Mcf, which will remain in effect until at least July 31, 2006.

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. The Company is filing its updated Correction Factor that is based upon the balance in the Company's Account 191 as of January 31, 2006. The calculation for the Correction Factor is shown on Exhibit D, Page 1.

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 Seventeenth Revised Sheet No. 5; and Seventeenth Revised Sheet No. 6 setting out the General Transportation Tariff Rate T-2 for each respective sales rate for meter readings made on and after May 1, 2006.

DATED at Dallas Texas, this 29th Day of March, 2006.

ATMOS ENERGY CORPORATION

By:

Thomas J. Morel

Senior Rate Analyst, Rate Administration

Atmos Energy Corporation

#### ATMOS ENERGY CORPORATION

,	
per Mcf	(R, R, N
	(R, R, N (R, R, N
PO. 11.20	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
-	(R)
	(R, R)
	(R, R)
1	(R, R)
T. I.	(1474)
-	
<u>)</u>	ı
0 per Mcf	(R, R, N
	(R, R, 1
3	D) per Mcf

<sup>&</sup>lt;sup>1</sup> All gas consumed by the customer (sales, transportation, and carriage; firm, high load factor, and interruptible) will be considered for the purpose of determining whether the volume requirement of 15,000 Mcf has been achieved.

ISSUED:

March 29, 2006

Effective:

May 1, 2006

(Issued by Authority of an Order of the Public Service Commission in Case No. 2006-00000.)

ISSUED BY:

Gary L. Smith

Vice President - Marketing & Regulatory Affairs/Kentucky Division

<sup>&</sup>lt;sup>2</sup> DSM, GRI and MLR Riders may also apply, where applicable.

#### ATMOS ENERGY CORPORATION

## Current Gas Cost Adjustments Case No. 2006-00000

#### **Applicable**

For all Mcf billed under General Sales Service (G-1) and Interruptible Sales Service (G-2).

Gas Charge = GCA

GCA = EGC + CF + RF + PBRRF

Gas Cost Adjustment Components	<u>G-1</u>	HLF G-1	G-2
EGC (Expected Gas Cost Component)	9.0117	8.1384	8.1384
CF (Correction Factor)	0.2988	0.2988	0.2988
RF (Refund Adjustment)	(0.0017)	(0.0017)	(0.0017)
BRRF (Performance Based Rate ecovery Factor)	0.0399	0.0399	0.0399
CA (Gas Cost Adjustment)	\$9.3487	\$8.4754	\$8.4754

ISSUED:

March 29, 2006

Effective:

May 1, 2006

(Issued by Authority of an Order of the Public Service Commission in Case No. 2006-00000.)

ISSUED BY:

Gary L. Smith

Vice President - Marketing & Regulatory Affairs/Kentucky Division

#### ATMOS ENERGY CORPORATION

			C	urrent Tra	ansportation a	and (	Carriage				
				Ca	ise No. 2006-00	0000					
	. 2004-00398										
	General Transpo			ge Service (	Rates T-3 and T	-4) fo	or each				
respo	ective service net	t monthly rate is	as follows:								
Syst	tem Lost and U	naccounted gas p	percentage	:					1.38%		
		1			Simple Margin		Non- Commodity		Gross Margin	-	**************************************
	nsportation Ser	vice (T-2)									
a)	Firm Service	•									
	First	300 <sup>2</sup>	Mcf	@	\$1.1900	+	\$1.0572	testa		per Mcf	(R)
	Next	14,700 <sup>2</sup>	Mcf	@	0.6590	+	1.0572	=		per Mcf	(R)
	All over	15,000	Mcf	@	0.4300	+	1.0572	===	1.4872	per Mcf	(R)
b)	High Load Fa	actor Firm Servic	e (HLF)								
	Demand			@	\$0.0000	+	4.5576	===		per Mcf of	(R)
		•			-				daily contract		
	First	300 <sup>2</sup>	Mcf	@	\$1.1900	+	\$0.1839			per Mcf	(R)
	Next	14,700 <sup>2</sup>	Mcf	@	0.6590	+	0.1839	=		per Mcf	(R)
	All over	15,000	Mcf	@	0.4300	+	0.1839	===	0.6139	per Mcf	(R)
c)	Interruptible	Service									
ĺ	First	15,000 <sup>2</sup>	Mcf	@	\$0.5300	+	\$0.1839	<u> :=:</u>	\$0.7139	per Mcf	(R)
	All over	15,000	Mcf	@	0.3591	+	0.1839	=	0.5430	per Mcf	(R)
<u>Car</u>	rriage Service 3									·	
	Firm Service	(T-4)									
	First	300	<sup>2</sup> Mcf	@	\$1.1900	+	\$0.0000	<b>E</b>	\$1.1900	per Mcf	(N)
	Next	14,700	<sup>2</sup> Mcf	@	0.6590	+	0.0000	=	0.6590	per Mcf	(N)
	All over	15,000	<sup>2</sup> Mcf	@	0.4300	+	0.0000	222	0.4300	per Mcf	(N)
	Interruptible	Service (T-3)									
	First	15,000 2	Mcf	@	\$0.5300	+	\$0.0000	==	\$0.5300	per Mcf	(N)
	All over	15,000	Mcf	@	0.3591	+	0.0000	202		per Mcf	(N)

<sup>&</sup>lt;sup>1</sup> Includes standby sales service under corresponding sales rates. GRI Rider may also apply.

ISSUED:

March 29, 2006

Effective:

May 1, 2006

(Issued by Authority of an Order of the Public Service Commission in Case No. 2006-00000.)

ISSUED BY:

Gary L. Smith

Vice President - Marketing & Regulatory Affairs/Kentucky Division

All gas consumed by the customer (Sales and transportation; firm, high load factor, interruptible, and carriage) will be considered for the purpose of determining whether the volume requirement of 15,000 Mcf has been achieved.

<sup>&</sup>lt;sup>3</sup> Excludes standby sales service.

## Exhibit A

Comparison of Current and Previous Cases

Firm Sales Service

Page 1 of 5

		Case 1	√o	
No.	Description	2005-00552	2006-00000	Difference
		\$/Mcf	\$/Mcf	\$/Mcf
1	<u>G-1</u>			
2	Constitution (Dec. Dec. Constitution and			
3	Commodity Charge (Base Rate per Case No. 99-070): First 300 Mcf	1 1000	1.1900	0.0000
4		1.1900	0.6590	
5	Next 14,700 Mcf Over 15,000 Mcf	0.6590 0.4300	0.4300	0.0000 0.0000
6 7	Over 15,000 Mcf	0.4300	0.4300	0.0000
8	Gas Cost Adjustment Components			
9	EGC (Expected Gas Cost):			
10	Commodity	10.3019	7.9545	(2.3474)
11	Demand	1.2622	1.0572	(0.2050)
12	Take-Or-Pay	0.0000	0.0000	0.0000
13	Transition Costs	0.0000	0.0000	0.0000
14	Total EGC	11.5641	9.0117	(2.5524)
15	Less: BCOG (Base Cost of Gas)	0.0000	0.0000	0.0000
16	CF (Correction Factor)	0.7717	0.2988	(0.4729)
17	RF (Refund Adjustment)	(0.0017)	(0.0017)	0.0000
18 19	PBRRF (Performance Based Rate Recovery Factor) GCA (Gas Cost Adjustment)	0.0399 12.3740	0.0399 9.3487	(3.0253)
				, ,
20	Total Billing Cost of Gas	12.3740	9.3487	(3.0253)
21	G Profit (GCA to 1.1.1)			
22	Commodity Charge (GCA included): First 300 Mcf	12 5640	10.5387	(2.0252)
23	Next 14,700 Mcf	13.5640 13.0330	10.0077	(3.0253) (3.0253)
24 25	Over 15,000 Mcf	12.8040	9.7787	(3.0253)
26	Over 15,000 Mer	12.0040	9.7707	(3.0233)
27	HLF (High Load Factor)			
28	AAAA (AAAA AAAAA)			
29	Commodity Charge (Base Rate per Case No. 99-070):			
30	First 300 Mcf	1.1900	1.1900	0.0000
31	Next 14,700 Mcf	0.6590	0.6590	0.0000
32	Over 15,000 Mcf	0.4300	0.4300	0.0000
33	15,000 11,00	0.1300	V1700V	0,000
34	Gas Cost Adjustment Components			
35	EGC (Expected Gas Cost):			
		10.3019	7.9545	(2.3474)
36	Commodity	10.3019 0.2195	7.9545 0.1839	(2.3474) (0.0356)
36 37	Commodity Demand	0.2195	0.1839	(0.0356)
36 37 38	Commodity Demand Take-Or-Pay	0.2195 0.0000	0.1839 0.0000	(0.0356) 0.0000
36 37 38 39	Commodity Demand Take-Or-Pay Transition Costs	0.2195 0.0000 0.0000	0.1839 0.0000 0.0000	(0.0356) 0.0000 0.0000
36 37 38 39 40	Commodity Demand Take-Or-Pay Transition Costs Total EGC	0.2195 0.0000 0.0000 10.5214	0.1839 0.0000 0.0000 8.1384	(0.0356) 0.0000 0.0000 (2.3830)
36 37 38 39 40 41	Commodity Demand Take-Or-Pay Transition Costs Total EGC Less: BCOG (Base Cost of Gas)	0.2195 0.0000 0.0000 10.5214 0.0000	0.1839 0.0000 0.0000 8.1384 0.0000	(0.0356) 0.0000 0.0000 (2.3830) 0.0000
36 37 38 39 40 41 42	Commodity Demand Take-Or-Pay Transition Costs Total EGC Less: BCOG (Base Cost of Gas) CF (Correction Factor)	0.2195 0.0000 0.0000 10.5214 0.0000 0.7717	0.1839 0.0000 0.0000 8.1384 0.0000 0.2988	(0.0356) 0.0000 0.0000 (2.3830) 0.0000 (0.4729)
36 37 38 39 40 41 42 43	Commodity Demand Take-Or-Pay Transition Costs Total EGC Less: BCOG (Base Cost of Gas) CF (Correction Factor) RF (Refund Adjustment)	0.2195 0.0000 0.0000 10.5214 0.0000 0.7717 (0.0017)	0.1839 0.0000 0.0000 8.1384 0.0000 0.2988 (0.0017)	(0.0356) 0.0000 0.0000 (2.3830) 0.0000 (0.4729) 0.0000
36 37 38 39 40 41 42 43 44	Commodity Demand Take-Or-Pay Transition Costs Total EGC Less: BCOG (Base Cost of Gas) CF (Correction Factor) RF (Refund Adjustment) PBRRF (Performance Based Rate Recovery Pactor)	0.2195 0.0000 0.0000 10.5214 0.0000 0.7717 (0.0017) 0.0399	0.1839 0.0000 0.0000 8.1384 0.0000 0.2988 (0.0017) 0.0399	(0.0356) 0.0000 0.0000 (2.3830) 0.0000 (0.4729) 0.0000 0.0000
36 37 38 39 40 41 42 43 44 45	Commodity Demand Take-Or-Pay Transition Costs Total EGC Less: BCOG (Base Cost of Gas) CF (Correction Factor) RF (Refund Adjustment) PBRRF (Performance Based Rate Recovery Factor) GCA (Gas Cost Adjustment)	0.2195 0.0000 0.0000 10.5214 0.0000 0.7717 (0.0017) 0.0399 11.3313	0.1839 0.0000 0.0000 8.1384 0.0000 0.2988 (0.0017) 0.0399 8.4754	(0.0356) 0.0000 0.0000 (2.3830) 0.0000 (0.4729) 0.0000 0.0000 (2.8559)
36 37 38 39 40 41 42 43 44 45	Commodity Demand Take-Or-Pay Transition Costs Total EGC Less: BCOG (Base Cost of Gas) CF (Correction Factor) RF (Refund Adjustment) PBRRF (Performance Based Rate Recovery Pactor)	0.2195 0.0000 0.0000 10.5214 0.0000 0.7717 (0.0017) 0.0399	0.1839 0.0000 0.0000 8.1384 0.0000 0.2988 (0.0017) 0.0399	(0.0356) 0.0000 0.0000 (2.3830) 0.0000 (0.4729) 0.0000 0.0000 (2.8559)
36 37 38 39 40 41 42 43 44 45 46 47	Commodity Demand Take-Or-Pay Transition Costs Total EGC Less: BCOG (Base Cost of Gas) CF (Correction Factor) RF (Refund Adjustment) PBRRF (Performance Based Rate Recovery Factor) GCA (Gas Cost Adjustment) Total Cost of Gas to Bill (excludes MDQ Demand)	0.2195 0.0000 0.0000 10.5214 0.0000 0.7717 (0.0017) 0.0399 11.3313	0.1839 0.0000 0.0000 8.1384 0.0000 0.2988 (0.0017) 0.0399 8.4754	(0.0356) 0.0000 0.0000 (2.3830) 0.0000 (0.4729) 0.0000 0.0000 (2.8559)
36 37 38 39 40 41 42 43 44 45 46 47 48	Commodity Demand Take-Or-Pay Transition Costs Total EGC Less: BCOG (Base Cost of Gas) CF (Correction Factor) RF (Refund Adjustment) PBRRF (Performance Based Rate Recovery Factor) GCA (Gas Cost Adjustment) Total Cost of Gas to Bill (excludes MDQ Demand)  Commodity Charge (GCA included):	0.2195 0.0000 0.0000 10.5214 0.0000 0.7717 (0.0017) 0.0399 11.3313 11.3313	0.1839 0.0000 0.0000 8.1384 0.0000 0.2988 (0.0017) 0.0399 8.4754 8.4754	(0.0356) 0.0000 0.0000 (2.3830) 0.0000 (0.4729) 0.0000 0.0000 (2.8559) (2.8559)
36 37 38 39 40 41 42 43 44 45 46 47 48 49	Commodity Demand Take-Or-Pay Transition Costs Total EGC Less: BCOG (Base Cost of Gas) CF (Correction Factor) RF (Refund Adjustment) PBRRF (Performance Based Rate Recovery Factor) GCA (Gas Cost Adjustment) Total Cost of Gas to Bill (excludes MDQ Demand)  Commodity Charge (GCA included): First 300 Mcf	0.2195 0.0000 0.0000 10.5214 0.0000 0.7717 (0.0017) 0.0399 11.3313 11.3313	0.1839 0.0000 0.0000 8.1384 0.0000 0.2988 (0.0017) 0.0399 8.4754 8.4754	(0.0356) 0.0000 0.0000 (2.3830) 0.0000 (0.4729) 0.0000 0.0000 (2.8559) (2.8559)
36 37 38 39 40 41 42 43 44 45 46 47 48 49 50	Commodity Demand Take-Or-Pay Transition Costs Total EGC Less: BCOG (Base Cost of Gas) CF (Correction Factor) RF (Refund Adjustment) PBRRF (Performance Based Rate Recovery Factor) GCA (Gas Cost Adjustment) Total Cost of Gas to Bill (excludes MDQ Demand)  Commodity Charge (GCA included): First 300 Mcf Next 14,700 Mcf	0.2195 0.0000 0.0000 10.5214 0.0000 0.7717 (0.0017) 0.0399 11.3313 11.3313 12.5213 11.9903	0.1839 0.0000 0.0000 8.1384 0.0000 0.2988 (0.0017) 0.0399 8.4754 8.4754 9.6654 9.1344	(0.0356) 0.0000 0.0000 (2.3830) 0.0000 (0.4729) 0.0000 (2.8559) (2.8559) (2.8559)
36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51	Commodity Demand Take-Or-Pay Transition Costs Total EGC Less: BCOG (Base Cost of Gas) CF (Correction Factor) RF (Refund Adjustment) PBRRF (Performance Based Rate Recovery Factor) GCA (Gas Cost Adjustment) Total Cost of Gas to Bill (excludes MDQ Demand)  Commodity Charge (GCA included): First 300 Mcf	0.2195 0.0000 0.0000 10.5214 0.0000 0.7717 (0.0017) 0.0399 11.3313 11.3313	0.1839 0.0000 0.0000 8.1384 0.0000 0.2988 (0.0017) 0.0399 8.4754 8.4754	(0.0356) 0.0000 0.0000 (2.3830) 0.0000 (0.4729) 0.0000 (2.8559) (2.8559) (2.8559)
36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52	Commodity Demand Take-Or-Pay Transition Costs Total EGC Less: BCOG (Base Cost of Gas) CF (Correction Factor) RF (Refund Adjustment) PBRRF (Performance Based Rate Recovery Factor) GCA (Gas Cost Adjustment) Total Cost of Gas to Bill (excludes MDQ Demand)  Commodity Charge (GCA included): First 300 Mcf Next 14,700 Mcf Over 15,000 Mcf	0.2195 0.0000 0.0000 10.5214 0.0000 0.7717 (0.0017) 0.0399 11.3313 11.3313 12.5213 11.9903	0.1839 0.0000 0.0000 8.1384 0.0000 0.2988 (0.0017) 0.0399 8.4754 8.4754 9.6654 9.1344	(0.0356) 0.0000 0.0000 (2.3830) 0.0000 (0.4729) 0.0000 0.0000 (2.8559) (2.8559) (2.8559)
36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51	Commodity Demand Take-Or-Pay Transition Costs Total EGC Less: BCOG (Base Cost of Gas) CF (Correction Factor) RF (Refund Adjustment) PBRRF (Performance Based Rate Recovery Factor) GCA (Gas Cost Adjustment) Total Cost of Gas to Bill (excludes MDQ Demand)  Commodity Charge (GCA included): First 300 Mcf Next 14,700 Mcf	0.2195 0.0000 0.0000 10.5214 0.0000 0.7717 (0.0017) 0.0399 11.3313 11.3313 12.5213 11.9903	0.1839 0.0000 0.0000 8.1384 0.0000 0.2988 (0.0017) 0.0399 8.4754 8.4754 9.6654 9.1344	(0.0356) 0.0000 0.0000 (2.3830) 0.0000 (0.4729) 0.0000 0.0000 (2.8559)

Comparison of Current and Previous Cases Interruptible Sales Service

Line				Case	No.	
No.	Description		····	2005-00552	2006-00000	Difference
				\$/Mcf	\$/Mcf	\$/Mcf
1	G-2	_				
2						
3		Base Rate per Case No. 99-070):				
4	•	0 Mcf		0.5300	0.5300	0.0000
5	Over 15,00	0 Mcf		0.3591	0.3591	0.0000
6						
. 7	Gas Cost Adjustment					
8	Expected Gas Cost (	EGC):				
9	Commodity			10.3019	7.9545	(2.3474)
10	Demand			0.2195	0.1839	(0.0356)
11	Take-Or-Pay			0.0000	0.0000	0.0000
12	Transition Costs		•	0.0000	0.0000	0.0000
13	Total EGC			10.5214	8.1384	(2.3830)
14	Less: Base Cost of C	Gas (BCOG)		0,0000	0.0000	0.0000
15	Correction Factor (	CF)		0.7717	0.2988	(0.4729)
16	Refund Adjustment	(RF)		(0.0017)	(0.0017)	0.0000
17	Performance Based	Rate Recovery Factor (PBRRF)		0.0399	0.0399	0.0000
18	Gas Cost Adjustmer	nt (GCA)		11.3313	8.4754	(2.8559)
19	Total Cost of Gas to	Bill		11.3313	8.4754	(2.8559)
20						, ,
21	Commodity Charge (	GCA included):				
22		0 Mcf		11.8613	9.0054	(2.8559)
23	•	0 Mcf		11.6904	8.8345	(2.8559)
24	2,00					(,
25						
26	Monthly Refund Fact	or				
27	Monthly Roland I ac	<u> </u>	Effective			
28		Case No.	Date	G - 1	G-1/HLF	G - 2
29	1 -	1999-070 L	07/01/01	0.0000	0.0000	0.0000
30	2 -	1999-070 M	08/01/01	0.0000	0.0000	0.0000
31	3 -	1999-070 N	10/01/01	0.0000	0.0000	0.0000
32	4 -	1999-070 O	11/01/01	(0.0019)	(0.0019)	(0.0019)
33	5 ~	1999-070 P	05/03/02	0.0000	0.0000	0.0000
34	6 -	2002-00251	08/01/02	(0.0095)	(0.0095)	(0.0019)
35	7 -	2002-00359	11/01/02	(0.1574)	<u>(0.1574)</u>	(0.0391)
36	8 -	2003-00377	11/01/03	(0.0006)	<u>(0.0006)</u>	(0.0006)
37	9 -	2004-00269	08/01/04	(0.0048)	(0.0048)	(0.0048)
38	10 -	2005-00399	11/01/05	(0.0017)	(0.0017)	(0.0017)
39	11 -					
40	12 -					
41						
42	Total Supplier Refun	d Adjustment (RF)		(0.0017)	(0.0017)	(0.0017)
43	* *					

Comparison of Current and Previous Cases Firm Transportation Service

Exhibit A Page 3 of 5

Line		Case	No.	
No.	Description	2005-00552	2006-00000	Difference
		\$/Mcf	\$/Mcf	\$/Mcf
1	<u>T-2\G-1</u>			
2				
3				
4 -	Simple Margin (Base Rate per Case No. 99-070):			
5	First 300 Mcf	1,1900	1.1900	0.0000
6	Next 14,700 Mcf	0.6590	0.6590	0.0000
7	Over 15,000 Mcf	0.4300	0.4300	0.0000
8				
9	Non-Commodity Components:			
10	Demand	1.2622	1.0572	(0.2050)
11	Take-Or-Pay	0.0000	0.0000	0.0000
12	Transition Costs	0.0000	0.0000	0.0000
13	RF (Refund Adjustment)	0.0000	0.0000	0.0000
14 15	Total	1.2622	1.0572	(0.2050)
16	Gross Margin:		•	
17	First 300 Mcf	2,4522	2.2472	(0.2050)
18	Next 14,700 Mcf	1.9212	1.7162	(0.2050)
19	Over 15,000 Mcf	1.6922	1.4872	(0.2050)
20	30,000 1130	1.0722	111072	(0.2030)
21	T-2\G-1\HLF			
22				
23	Simple Margin (Base Rate per Case No. 99-070):			
24	First 300 Mcf	1.1900	1.1900	0.0000
25	Next 14,700 Mcf	0.6590	0.6590	0.0000
26	Over 15,000 Mcf	0.4300	0.4300	0.0000
27				
28	Non-Commodity Components:			
29	Demand	0.2195	0.1839	(0.0356)
30	Take-Or-Pay	0.0000	0.0000	0.0000
31	Transition Costs	0.0000	0.0000	0.0000
32	RF (Refund Adjustment)	0.0000	0.0000	0.0000
33 34	Total	0.2195	0.1839	(0.0356)
35	Gross Margin (Excluding HLF Demand):	•		
36	First 300 Mcf	1,4095	1.3739	(0.0356)
37	Next 14,700 Mcf	0.8785	0.8429	(0.0356)
38	Over 15,000 Mcf	0.6495	0.6139	(0.0356)
39	13,000 11,01	Q.OTZJ	0.0139	(0.0550)
40	HLF Demand			
41	Contract Demand Factor	4.6207	4.5576	(0.0631)
42				, ,

Comparison of Current and Previous Cases Firm Transportation Service Exhibit A Page 4 of 5

Line Case No. No. 2005-00552 2006-00000 Description Difference \$/Mcf \$/Mcf \$/Mcf 1 Carriage Service 2 3 Firm Service (T-4) Simple Margin (Base Rate per Case No. 99-070): 5 First 300 Mcf 1.1900 0.0000 1.1900 6 Next 14,700 Mcf 0.0000 0.6590 0.6590 7 Over 15,000 Mcf 0.0000 0.4300 0.4300 8 9 Non-Commodity Components: 0.0000 11 Take-Or-Pay 0.0000 0.0000 RF (Refund Adjustment) 13 0.0000 0.0000 0.0000 14 Total 0.0000 0.0000 0.0000 15 16 Gross Margin: 17 First 300 Mcf 1.1900 0.0000 1.1900 18 Next 14,700 Mcf 0.6590 0.6590 0.0000 19 Over 15,000 Mcf 0.4300 0.00000.4300 20

## Comparison of Current and Previous Cases Interruptible Transportation and Carriage Service

Line		Case	e No.	
No.	Description	2005-00552	2006-00000	Difference
		\$/Mcf	\$/Mcf	\$/Mcf
1	General Transporation (T-2)			
2				
3	Interruptible Service (G-2)			
4	Simple Margin (Base Rate per Case No. 99-070):			
5	First 15,000 Mcf	0.5300	0.5300	0.0000
6	Over 15,000 Mcf	0.3591	0.3591	0.0000
7				
8	Non-Commodity Components:			
9	Demand	0.2195	0.1839	(0.0356)
10	Take-Or-Pay	0.0000	0.0000	0.0000
11	Transition Costs	0.0000	0.0000	0.0000
12	RF (Refund Adjustment)	0.0000	0.0000	0.0000
13	Total	0.2195	0.1839	(0.0356)
14				•
15	Gross Margin:			(0.005()
. 16	First 15,000 Mcf	0.7495	0.7139	(0.0356)
17	Over 15,000 Mcf	0.5786	0.5430	(0.0356)
18				
19	Carriage Service			
20	a 1 a 1 (DA)			
21	Carriage Service (T-3)			
22	Simple Margin (Base Rate per Case No. 99-070):			
23	First 15,000 Mcf	0.5300	0.5300	0.0000
24	Over 15,000 Mcf	0.3591	0.3591	0.0000
25				
26	Non-Commodity Components:	0.000	0.0000	0.0000
28	Take-Or-Pay	0.0000	0.0000	0.0000
30	RF (Refund Adjustment)	0.0000	0.0000	0.0000
31	Total	0.0000	0.0000	0.0000
32				
33	Gross Margin:	0.5200	0.5300	0.0000
34	First 15,000 Mcf	0.5300	0.5300	0.0000
35	Over 15,000 Mcf	0.3591	0.3391	0.0000
36				

Expected Gas Cost - Non Commodity

Texas Gas

 Exhibit B
Page 1 of 11

				(1)	(2)	(3)	(4)	(5)
* *			771 2 <i>00</i>				Non-Commodity	
Line No.	Donauintion		Tariff	Annual	Data	Matai	Damand	Transition
140.	Description		Sheet No.	Units MMbtu	Rate \$/MMbtu	Total	Demand \$	Costs
1	SL to Zone 2			WHYIDIU	2/1/1/VIOLU	\$	3	\$
	NNS Contract #	N0210		12,617,673				
3		110210	20	12,017,073	0.3088	2 004 224	2 006 226	
3 4			20		0.0000	3,896,336	3,896,336	٥
5	TCA Adjustment		20		0.0000	0	۸	0
6	<del>-</del>		20		0.0000	0	0	
7	ISS Credit		20	•	0.0000	0	0	
8			20		0.0000	0	0	
9	Misc Rev Cr Adj GRI		20		0.0000	0	0	
6	GRI		20		0.000	U	U	
	Total SL to Zone 2		-	12,617,673	***************************************	3,896,336	3,896,336	0
. /				12,017,075		3,090,330	3,090,330	U
	SL to Zone 3		1					
10		N0340		27,480,375				
11		10540	20	27,400,373	0.3543	9,736,297	9,736,297	
12			20		0.0000	9,130,291	7,130,271	0
13			20		0.0000	0	0	V
13	-		20		0.0000	0	0	
15			20		0.0000	0	0	
16			20		0.0000	0	0	
17			20		0.0000	0	0	
18			2.0		0.0000	V	V	
19		3355		3,130,605				
20		3333	24	5,150,005	0.2494	780,773	780,773	
21			24		0.0000	780,773	760,773	0
22			24		0.0000	ő	0	V
23			24		0.0000	0	0	
24			24		0.0000	, 0	0	
25			24		0.0000	. 0	Ö	
26	•		24		0.0000	0	0	
27			4.T		0.0000	V	V	•
28								
	Total SL to Zone 3		-	30,610,980	******	10,517,070	10,517,070	0
30				30,010,200		10,517,070	10,517,070	V
31								
27								

Atmos Energy Corporation
Expected Gas Cost - Non Commodity Texas Gas

Exhibit B Page 2 of 11

•			(1)	(2)	(3)	(4) Non-Commodity	(5)
Line No. Descripti	on	Tariff Sheet No.	Annual Units	Rate	Total	Demand	Transition Costs
			MMbtu	\$/MMbtu	\$	\$	\$
1 Zone 1 to			2 244 207				
2 FT Cont 3 Base Ra		24	2,344,395	0.2104	514 260	£14.160	
4 GSR	iie	24		0.2194 0.0000	514,360	514,360	0
	ljustment	24		0.0000	0	0	0
	CA Surch	24		0.0000	0	0	
7 ISS Cre		24		0.0000	ő	ŏ	
	ev Cr Adj	24		0.0000	0	ů 0	
9 GRI		24		0.0000	0	0	
6							
7 Total Zor 8	e 1 to Zone 3	-	2,344,395	-	514,360	514,360	0
9 <u>SL to Zo</u>							
10 NNS Co	ntract # N0410		3,320,769				
11 Base Ra	ite	20		0.4190	1,391,402	1,391,402	
12 GSR		20		0.0000	0		0
	djustment	20		0.0000	0	0	
	CA Surch	20		0.0000	0	0	
15 ISS Cre		20		0.0000	0	0	•
16 Misc R 17 GRI	ev Cr Adj	20 20		0.0000 0.0000	0	0	
17 GKI 18		20		0.0000	U	U	
19 FT Cont	ract # 3819		1,277,500				
20 Base Ra		24	1,277,500	0.3142	401,391	401,391	
21 GSR		24		0.0000	0	401,571	0
	djustment	24		0.0000	0	0	Ť
	CA Surch	24		0.0000	0	0	
24 ISS Cre	dit	24		0.0000	0	0	
25 Misc R	ev Cr Adj	24		0.0000	0	0	
26 GRI		24		0.0000	0	0	
27		-		****	4-4		
28 Total SL 29	to Zone 4		4,598,269		1,792,793	1,792,793	0
30 Total SL			12,617,673		3,896,336	3,896,336	0
31 Total SL			30,610,980		10,517,070	10,517,070	0
32 Total Zor 33	ne 1 to Zone 3	_	2,344,395		514,360	514,360	0
34 Total Tex	as Gas		50,171,317		16,720,559	16,720,559	0
35							
36					_	_	
	eservation Fees (Fixed)				0	0	
38	danas Dillad Turn etstern	<b>.</b>			^		
39 TOP & L 40	rirect Billed Transition cost	S			0		
	as Gas Area Non-Commod	lity		•	16,720,559	16,720,559	0
42 42	as sas rusa ron-commoc	*****		*****	10,720,337	10,720,337	<u> </u>
43							

Expected Gas Cost - Non Commodity

Tennessee Gas

Exhibit B Page 3 of 11

No. Description         Sheet No.         Units         Rate         Total         Demand         Costs           1 Octo Zone 2         \$         \$         \$         \$         \$           2 FT-G Contract #         2546.1         12,844         9,0600         116,367         116,367           3 Base Rate         23B         9,0600         116,367         116,367           4 Settlement Surcharge         23B         0,0000         0         0           5 PCB Adjustment         23B         0,0000         0         0           6         6         0,0000         0         0         0	
MMbtu \$/MMbtu \$ \$ \$  1	1
1 <u>0 to Zone 2</u> 2 FT-G Contract # 2546.1 12,844 9.0600 3 Base Rate 23B 9.0600 116,367 116,367 4 Settlement Surcharge 23B 0.0000 0 0 5 PCB Adjustment 23B 0.0000 0	
2 FT-G Contract # 2546.1 12,844 9.0600 3 Base Rate 23B 9.0600 116,367 116,367 4 Settlement Surcharge 23B 0.0000 0 0 5 PCB Adjustment 23B 0.0000 0 0	
2 FT-G Contract # 2546.1 12,844 9.0600 3 Base Rate 23B 9.0600 116,367 116,367 4 Settlement Surcharge 23B 0.0000 0 0 5 PCB Adjustment 23B 0.0000 0 0	
3 Base Rate 23B 9.0600 116,367 116,367 4 Settlement Surcharge 23B 0.0000 0 0 5 PCB Adjustment 23B 0.0000 0 0	
4 Settlement Surcharge 23B 0.0000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
5 PCB Adjustment 23B 0.0000 0	0
6	0
7 FT-G Contract # 2548.1 4.363 9.0600	
· · · · · · · · · · · · · · · · · · ·	
8 Base Rate 23B 9.0600 39,529 39,529	
	0
<u>-</u>	0
11	
12 FT-G Contract # 2550.1 5,739 9.0600	
13 Base Rate 23B 9.0600 51,995 51,995	
	0
	0
16	
17 FT-G Contract # 2551.1 4,447 9.0600	
18 Base Rate     23B     9.0600     40,290     40,290       19 Settlement Surcharge     23B     0.0000     0     0	^
	0
20 FCB Adjustment 25B 0.0000 0	v
22	
	0
24	v
25	
26	
27	
28	
29	
30	
. 31	
32	
33	

Atmos Energy Corporation
Expected Gas Cost - Non Commodity

Tennessee Gas

Exhibit B Page 4 of 11

		(1)	(2)	(3)	(4) Non-Commodity	(5)
Line	Tariff	Annual	-			Transition
No. Description	Sheet No.	Units	Rate	<u>Total</u>	Demand	Costs
		MMbtu	\$/MMbtu	\$	\$	\$
1 1 to Zone 2						
2 FT-G Contract # 2546		114,156	7.6200			
3 Base Rate	23B		7.6200	869,869	869,869	
4 Settlement Surcharge	23B		0.0000	0		0
5 PCB Adjustment	23B		0.0000	0		0
6						
7 FT-G Contract # 2548		44,997	7.6200			
8 Base Rate	23B		7.6200	342,877	342,877	
9 Settlement Surcharge	23B		0.0000	0		0
10 PCB Adjustment	23B		0.0000	0		0
11						
12 FT-G Contract # 2550		59,741	7.6200			•
13 Base Rate	23B		7.6200	455,226	455,226	
14 Settlement Surcharge	23B		0.0000	. 0		0
15 PCB Adjustment	23B		0.0000	0		0
16						
17 FT-G Contract # 2551		45,058	7.6200			
18 Base Rate	23B		7.6200	343,342	343,342	
19 Settlement Surcharge	23B		0.0000	0		0
20 PCB Adjustment	23B		0.0000	0		0
21						
22 Total Zone 1 to 2		263,952	_	2,011,314	2,011,314	0
23 .						
24 Total Zone 0 to 2		27,393		248,181	248,181	0
25						
26 Total Zone 1 to 2 and Zone 0 to 2		291,345		2,259,495	2,259,495	0
27						
28 Gas Storage						
29 Production Area:						
30 Demand	27	34,968	2.0200	70,635	70,635	
31 Space Charge	27	4,916,148	0.0248	121,920	121,920	
32 Market Area:						
33 Demand	27	237,408	1.1500	273,019	273,019	
34 Space Charge	27	10,846,308	0.0185 _	200,657	200,657	
35 Total Storage				666,231	666,231	
36						
37 Vendor Reservation Fees (Fixed)				0	0	
38						
39 TOP & Direct Billed Transition cost	ts			0	0	0
40						
41 Total Tennessee Gas Area FT-G No	n-Commodity		<u></u>	2,925 <u>,</u> 726	2,925,726	0
42						
43						
44						
45						

**Atmos Energy Corporation**Expected Gas Cost - Commodity

Purchases in Texas Gas Service Area

Exhibit B Page 5 of 11

(1) (2) (3) (4)

Line No.	Description	Tariff Sheet No.		Purch	ases	Rate		Total
			***************************************	Mcf	MMbtu	\$/MMbtu		\$
1	No Notice Service				6,056,100			
2	Indexed Gas Cost (Texas Gas Payback)				0,030,100	7.1940		43,567,583
3	Commodity	20				0.0508		307,650
4	Fuel and Loss Retention @	36	2.15%			0.1581		957,469
5	ruei and Loss Retention (a)	30	2.1370		-	7.4029	.,	44,832,702
6						7.4029		77,022,702
7	Firm Transportation				91,000			
8	Indexed Gas Cost				,	7.1940		654,654
9	Base (Weighted on MDQs)	25				0.0439		3,995
10	TCA Adjustment	25				0.0000		0
11	Unrecovered TCA Surcharge	25				0.0000		0
12	Cash-out Adjustment	25			•	0.0000		0
13	GRI	25				0.0000		0
14	ACA	25		•		0.0018		164
15	Fuel and Loss Retention @	36	1.94%			0.1423		12,949
16	Tuoi and Loss Rotontion (a)	50	1,7,170		****	7.3820		671,762
17	No Notice Storage					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		0,1,.02
18	Net (Injections)/Withdrawals				(3,025,257)			
19	Indexed Gas Cost				(3,023,237)	7.1940		(21,763,699)
20	Commodity (Zone 3)	20				0.0508		(153,683)
21	Fuel and Loss Retention @	36	2.15%			0.1581		(478,293)
22	ruer and Loss Retention (a)	30	2.13/0			7.4029		(22,395,675)
23						11.4022		(22,575,015)
23 24								
25	Total Purchases in Texas Area				3,121,843	7.4023		23,108,789
26	Total I dichases in Texas Tited				5,121,015	111025		25,100,707
27								
28	Used to allocate transportation no	n-commodity						
29	Obda to dilocate amaperation me	ar dollariourly	······································					
30				Annualized		Commodity		
31				MDQs in		Charge	,	Weighted
32	Texas Gas			MMbtu	Allocation	\$/MMbtu		Average
33	SL to Zone 2		***	12,617,673	25.15%	\$0.0399	\$	0.0100
34	SL to Zone 3			30,610,980	61.01%	0.0445	•	0.0271
35	1 to Zone 3			2,344,395	4.67%	0.0422		0.0020
35 36	SL to Zone 4			4,598,269	9.17%	0.0528		0.0048
			-	50,171,317	100.00%	0.0520	\$	0.0439
37 38	Total			JU92 / 19J 1 f	100.0078		Ψ	0.0107
39	Tennessee Gas							
40	0 to Zone 2			27,393	9.40%	0.0880	\$	0.0083
41	1 to Zone 2			263,952	90.60%	0.0776		0.0703
			_			0.0770	***************************************	0.0786
	1 VIII			271,070	100,00/0		Ψ	
42 43	Total		_	291,345	100.00%		\$	0.0

Expected Gas Cost - Commodity

Purchases in Tennessee Gas Service Area

Exhibit B Page 6 of 11

(1) (2) (3) (4)

ne	Tariff		<b>n</b>	rchases	Rate	Total
o. Description	Sheet No.		Mcf	MMbtu	\$/MMbtu	\$
1 FT-A and FT-G				752,991		
2 Indexed Gas Cost					7.1940	5,417,017
3 Base Commodity (Weighted on MDQs)					0.0786	59,185
4 GRI	23C				0.0000	0
5 ACA	23C				0.0018	1,355
6 Transition Cost	23C				0.0000	0
7 Fuel and Loss Retention	29	3.69%			0.2756	207,524
8				-	7.5500	5,685,081
9						
10						
11 FT-GS				136,694		
12 Indexed Gas Cost				•	7.1940	983,377
13 Base Rate	20				0.5844	79,884
14 GRI	20				0.0000	0
15 ACA	20				0.0018	246
16 PCB Adjustment	20				0.0000	0
17 Settlement Surcharge	20				0.0000	0
18 Fuel and Loss Retention	29	3.69%			0.2756	37,673
19				-	8.0558	1,101,180
20						
21						
22 Gas Storage						
23 FT-A & FT-G Market Area (Injections)/Withdrawals				(566,031)		
24 Indexed Gas Cost/Storage					7.1940	(4,072,027
25 Injection Rate	27				0.0102	(5,774
26 Fuel and Loss Retention	27	1.49%			0.1088	(61,584
27 Total				-	7.3130	(4,139,385
28						
29						
30 FT-GS Market Area (Injections)/Withdrawals		•		(107,814)		
31 Indexed Gas Cost/Storage					7.1940	(775,614
32 Injection Rate	27				0.0102	(1,100
33 Fuel and Loss Retention	27	1.49%			0.1088	(11,730
34 Total				•	7.3130	(788,444
35						
36						
37 Total Tennessee Gas Zones				215,840	8.6102	1,858,43
38				•		
39						

Expected Gas Cost

Trunkline Gas

Exhibit B Page 7 of 11

Commodity

(1)

(2)

(3)

(4)

Line		Tariff					
No.	Description	Sheet No.		Pur	chases	Rate	Total
				Mcf	MMbtu	\$/MMbtu	\$
	1 Firm Transportation						
	2 Expected Volumes				92,000		
	3 Indexed Gas Cost					7.1940	661,848
	4 Base Commodity					0.0213	1,960
	5 GRI	10				•	0
	6 ACA	10				0.0019	175
	7 Fuel and Loss Retention	10	1.11%			0.0807	7,424
	8					7.2979	671,407
	9						
•	10						

Non-Commodity

		(1)	(2)	(3)	(4) Non-C	(5) Commodity	(6)
Line No.	Description	Tariff Sheet No.	Annual Units	Rate	Total	Demand	Transition Costs
			MMbtu	\$/MMbtu	\$	\$	\$
11	FT-G Contract # 014573		87,475				
12	Discount Rate on MDQs			7.2000	629,820	629,820	
13							
14			92,125				
15	GRI Surcharge	10			0	-	
16							
17	Reservation Fee						
18							
19	Total Trunkline Area Non-Commodity				629,820	629,820	
20	•						
21							

Page 8 of 11

Demand Charge Calculation

Line							
No.		(1)	(2)	(3)	(4)	(5)	(6)
1	Total Demand Cost:						
2	Texas Gas	\$16,720,559					
	Midwestern	0					
3		-					
4	Tennessee Gas	2,925,726					
5	Trunkline	629,820					
6	Total	\$20,276,105					
7			4 44 . 4	W 1 . 1	*	(4.1 D 4 Ob	
8			Allocated	Related		Ionthly Demand Charge	
9	Demand Cost Allocation:	Factors	Demand	Volumes	Firm	Interruptible	HLF
10	All	0.1850	\$3,751,079	20,401,274	0.1839	0.1839	0.1839
11	Firm	0.8150	16,525,026	18,923,274	0.8733	NA NA	NA.
12	Total	1.0000	\$20,276,105		1.0572	0.1839	0.1839
13	•			•			*
14			Volumetric	Basis for			
15		Annualized	Monthly Den	nand Charge			
16		Mcf @14.65	All	Firm			
17	Firm Service						
18	Sales:						
19	G-1	18,887,274	18,887,274	18,887,274	1.0572		
20	HLF	60,000	60,000		0.1839	+ HLF MDQ Demand	
21	LVS-1	0	0	0	1.0572	· ·	
22	Total Firm Sales	18,947,274	18,947,274	18,887,274			
23	Total I lift Sales	1042-17421-1	10,217,271	10,001,571			
24	Transportation:						
	T-2 \ G-1	36,000	36,000	36,000	1.0572		
25	HLF	30,000	0,000	50,000	0.1839		
26			18,983,274	18,923,274	0.1639		
27	Total Firm Service	18,983,274	18,983,274	18,923,274			
28							
29	Interruptible Service						
30	Sales:					0.1000	
31	G-2	684,000	684,000		1.0572	0.1839	
32	LVS-2	154,000	154,000		1.0572	0.1839	
33	Total Sales	838,000	838,000				
34							
35	Transportation:		•				
. 36	T-2\G-2	580,000	580,000		1.0572	0.1839	
37							
38	Total Interruptible Service	1,418,000	1,418,000				
39	•						
40	Carriage Service						
41	T-3 & T-4	23,438,000					
42	7 5 60 7 7	,		•			
43	Total	43,839,274	20,401,274	18,923,274			
44	rour	10,003,271	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	10,, 22,2			
	HI E MDO Demand						
45	HLF MDQ Demand		\$16,525,026				
46	Firm Demand Cost			Mcf/Peak Day			
47	Peak Day Thru-put						
48	Times:		····	_Months/Year			
49	Total Annualized Peak Day Demand		3,625,824				
50	Demand Charge per MDQ		\$4.5576	/ MDQ of Custome	ers Contract		
51							
52	•						
53	Note: LVS Credit =	(\$28,321)					

Line

Page 9 of 11

ne		(1)	(2)	/AX	(4)	/==	465
0.		(1)	(2)	(3)	(4)	(5)	(6)
·							
1	Other Fixed Charges	Take-or-Pay	Transition				
2	Texas Gas		\$0				
3	Tennessee Gas	·	0				
4	Total	\$0	\$0				
5				•			
6			•				
7			Related	Charge			
8	Other Fixed Charges	Amount	Volumes	\$/Mcf			
9	Take-or-Pay	0	43,839,274	0.0000			
10	Transition	0	20,401,274	0.0000			
11	Total	\$0		0.0000			
12							
13							
14			Volumetric				
15		Annual	Other Fixed			Other Fix	ed Charges
16		Expected Mcf	Take-or-Pay	Transition		Take-or-Pay	Transition
17	Firm Service						
18	Sales:						
19	G-1	18,887,274	18,887,274	18,887,274			0.00
20	HLF	60,000	60,000	60,000			0.00
21	LVS-1	0`	0	0		•	0.00
22	Total Firm Sales	18,947,274	18,947,274	18,947,274			
23							
24	Transportation:						
25	T-2 \ G-1	36,000	36,000	36,000			0.00
26	T-2 \ G-1 \ HLF	0					0.00
27	Total Firm Service	18,983,274	18,983,274	18,983,274			
28							
29	Interruptible Service						
30	Sales:			*			
31	G-2	684,000	684,000	684,000			0.00
32	LVS-2	154,000	154,000	154,000			0.00
33	Total Sales	838,000	838,000	838,000			
34							
35	Transportation:						
36	T-2 \ G-2	580,000	580,000	580,000			0.00
37							
38	Total Interruptible Service	1,418,000	1,418,000	1,418,000			
39							
40	Carriage Service						
41	T-3 & T-4	23,438,000	23,438,000	NA			
42			·				
43	Total	43,839,274	43,839,274	20,401,274			
44							
45							
46	Note: LVS Credit =	\$0					
47							

Expected Gas Cost - Commodity

Total System

Exhibit B Page 10 of 11

(1)

(2)

(3)

(4)

Line		Y 1		TD6	rm - 4 - 2
No. Description		Purchases Mcf	MMbtu	Rate \$/MMbtu	Total \$
	,	ivici	Minotu	3/IVIIVIULU	Φ
1 Texas Gas Area					
2 No Notice Service		5,908,390	6,056,100	7.4029	44,832,702
3 Firm Transportation		88,780	91,000	7.3820	671,762
4 No Notice Storage	·	(2,951,470)	(3,025,257)	7.4029	(22,395,675)
5 Total Texas Gas Area		3,045,700	3,121,843	7.4023	23,108,789
6					,
7 Tennessee Gas Area					
8 FT-A and FT-G		724,030	752,991	7.5500	5,685,081
9 FT-GS		131,437	136,694	8.0558	1,101,180
10 Gas Storage					
11 FT-A and FT-G Injections	s	(544,261)	(566,031)	7.3130	(4,139,385)
12 FT-GS Withdrawals		(103,667)	(107,814)	7.3130	(788,444)
13		207,539	215,840	8.6102	1,858,432
14 Trunkline Gas Area					
15 Firm Transportation		88,889	92,000	7.2979	671,407
16					
17					
18 WKG System Storage	•				
19 Injections		(2,278,774)	(2,335,743)	7.4029	(17,291,272)
20 Withdrawals		0	0	8.0100	0
21 Net WKG Storage		(2,278,774)	(2,335,743)	7.4029	(17,291,272)
22	•	, , , ,			
23					
24 Local Production		59,512	61,000	7.3820	450,302
25		ŕ	•		
26					
27					
28 Total Commodity Purchas	ses	1,122,866	1,154,940	7.6174	8,797,658
29		<b>,</b> ,-	, ,		,
30 Lost & Unaccounted for @	ā, 1.38%	15,495	15,938		
31	212 0.10	,	7		
32 Total Deliveries	***************************************	1,107,371	1,139,002	7.7240	8,797,658
33		<b>~,</b> ~~,~~	.,,		.,,
	Commodity Credit to System				
35 LVS Sales		(50,000)	(51,428)	7.5212	(386,800)
36		(	(· -, ····-,		
37					
38 Total Expected Commodit	v Cost	1,057,371	1,087,574	7.7336	8,410,858
39	<b>,</b>	.,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
40 Expected Commodity Cos	t (\$/Mcf)			7.9545	
41			***		
42					
43					
₹J					

Load Factor Calculation for Demand Allocation

Exhibit B Page 11 of 11

Description	MCF	
	•	
Annualized Volumes Subject to Demand Charges		
Sales Volume	19,631,274	
Large Volume Sales (Annualized)	154,000	
Transportation	616,000	
Total Mcf Billed Demand Charges	20,401,274	
Divided by: Days/Year	365	
Average Daily Sales and Transport Volumes	55,894	
Peak Day Sales and Transportation Volume		
Estimated total company firm requirements for 5 degree average		
temperature day from Peak Day Book - with adjustments per rate filing	302,152 Mcf/Pe	eak Da
New Load Factor (line 7 / line 12)	0.1850	
	Annualized Volumes Subject to Demand Charges Sales Volume Large Volume Sales (Annualized) Transportation Total Mcf Billed Demand Charges Divided by: Days/Year Average Daily Sales and Transport Volumes  Peak Day Sales and Transportation Volume Estimated total company firm requirements for 5 degree average temperature day from Peak Day Book - with adjustments per rate filing	Annualized Volumes Subject to Demand Charges  Sales Volume Large Volume Sales (Annualized) 154,000 Transportation 154,000 Total Mcf Billed Demand Charges 20,401,274 Divided by: Days/Year Average Daily Sales and Transport Volumes  Peak Day Sales and Transportation Volume Estimated total company firm requirements for 5 degree average temperature day from Peak Day Book - with adjustments per rate filing  Annualized Volumes 19,631,274 154,000 1616,000 20,401,274

#### Seventh Revised Sheet No. 20 : Effective

#### Superseding: Substitute Sixth Revised Sheet No. 20

#### Currently Effective Maximum Transportation Rates (\$ per MMBtu) For Service Under Rate Schedule NNS

			Currently
	Base Tariff	FERC	Effective
	Rates	ACA	Rates
	(1)	(2)	(3)
Zone SL			
Daily Demand	0.1800		0.1800
Commodity	0.0253	0.0018	0.0271
Overrun	0.2053	0.0018	0.2071
Zone 1			
Daily Demand	0.2782		0.2782
Commodity	0.0431	0.0018	0.0449
Overrun	0.3213	0.0018	0.3231
Zone 2			•
Daily Demand	0.3088		0.3088
Commodity	0.0460	0,0018	0.0478
Overrun	0.3548	0.0018	0.3566
Zone 3			
Daily Demand	0.3543		0.3543
Commodity	0.0490	0.0018	0.0508
Overrun	0.4033	0.0018	0.4051
Zone 4			
Daily Demand	0.4190		0.4190
Commodity	0.0614	0,0018	0.0632
Overrun	0.4804	0.0018	0.4822

Minimum Rate: Demand \$-0-; Commodity - Zone SL 0.0163 Zone 1 0.0186 Zone 2 0.0223 Zone 3 0.0262 Zone 4 0.0308

Note: The maximum reservation charge component of the maximum firm volumetric capacity release rate shall be the applicable maximum daily demand rate herein pursuant to Section 25 of the General Terms and Conditions.

For receipts from Enterprise Texas Pipeline, L.F./Texas Eastern Transmission, LP interconnect near Beckville, Texas, the above rates shall be increased to include an incremental transportation charge of:

 Daily Demand
 \$0.0621

 Commodity
 \$0.0155

 Overrun
 \$0.0776

This receipt point is available to those customers agreeing to pay the incremental rate(s) applicable to such point and is not available for pooling under Rate Schedule TAPS.

#### Fifth Revised Sheet No. 24: Effective

#### Superseding: Substitute Fourth Revised Sheet No. 24

Currently Effective Maximum Daily Demand Rates (\$ per MMBtu)
For Service Under Rate Schedule FT

	Currently Effective Rates [1]
SL-SL	0.0794
SL-1	0.1552
 SL-2	0,2120
 SL-3	0.2494
 <u>SI-4</u>	0,3142
1-1	0.1252
1-2	0.1820
 1-3	0.2194
1-4	0.2842
2-2	0.1332
2-3	0.1705
2-4	0.2334
3-3	0.1181
3~4	0.1810
4-4	0.1374

Minimum Rates: Demand \$-0-

Backhaul rates equal fronthaul rates to zone of delivery.

[1] Currently Effective Rates are equal to the Base Tariff Rates.

Note: The maximum reservation charge component of the maximum firm volumetric capacity release rate shall be the applicable maximum daily demand rate herein pursuant to Section 25 of the General Terms and Conditions.

For receipts from Enterprise Texas Pipeline, L.P./Texas Eastern Transmission, LP interconnect near Beckville, Texas, the above rates shall be increased to include an incremental Daily Demand charge of \$0.0621. This receipt point is available to those customers agreeing to pay the incremental rate(s) applicable to such point and is not available for pooling under Rate Schedule TAPS.

#### Sixth Revised Sheet No. 25 : Effective

#### Superseding: Substitute Fifth Revised Sheet No. 25

Currently Effective Maximum Commodity Rates (\$ per MMBtu)
For Service Under Rate Schedule FT

			Currently
	Base Tariff	FERC	Effective
	Rates	ACA	Rates
	(1)	(2)	(3)
SL-SL	0.0104	0.0018	0.0122
SL-1	0.0355	0.0018	0.0373
SL-2	0.0399	0.0018	0.0417
SL-3	0.0445	0.0018	0.0463
SL-4	0,0528	0.0018	0.0546
1-1	0.0337	0.0018	0.0355
1-2	0.0385	0.0018	0.0403
1-3	0.0422	0.0018	0.0440
1-4	0.0508	0.0018	0.0526
2-2	0.0323	0.0018	0.0341
2-3	0.0360	0.0018	0.0378
2-4	0.0446	0.0018	0.0464
3-3	0.0312	0,0018	0.0330
3-4	0.0398	0.0018	0.0416
4-4	0.0360	0,0018	0.0378

Minimum Rates: Commodity minimum base rates are presented on Sheet 31.

Backhaul rates equal fronthaul rates to zone of delivery.

Note: For receipts from Enterprise Texas Pipeline, L.P./Texas Eastern Transmission, LP interconnect near Beckville, Texas, the above rates shall be increased to include an incremental Commodity charge of \$0.0155. This receipt point is available to those customers agreeing to pay the incremental rate(s) applicable to such point and is not available for pooling under Rate Schedule TAPS.

Third Revised Sheet No. 36 : Effective Superseding: Second Revised Sheet No. 36

Schedule of Currently Effective Fuel Retention Percentages Pursuant to Section 16 of the General Terms and Conditions

#### NNS/SGT/SNS RATE SCHEDULES

	NNS/SGT WINTER				NNS/SGT/	ens summe	R
Delivery Zone	PFRP{1}	FAP{2}	EFRP{3}	Delivery Zone	PFRP{1}	FAP{2}	EFRP{3}
SL	0.59%	0.41%	1.00%	SL	0.15%	(0.15%)	0.00%
1	2.54%	(0.18%)	2.36%	1	2.21%	(0.29%)	1.92%
2	2.79%	(0.36%)	2.43%	2	2.39%	(0.38%)	2.01%
3	3.07%	(0.34%)	2.73%	3	2.63%	(0.48%)	2.15%
4	4.31%	(1.29%)	3.02%	4	2.98%	(0.83%)	2.15%
		FT/STF/	STFX/IT/ITX R	ATE SCHEDULES			
	WINTER				SUMME	₹	

Rec/Del				Rec/Del			
Zone	PFRP	FAP	EFRP	Zone	PFRP	FAP	EFRP
					~~~~~		
SL/SL	0.28%	0.67%	0.95%	SL/SL	0.23%	0.73%	0.96%
SL or $1/1$	1.74%	(0.46%)	1.28%	SL or $1/1$	1.50%	(0.44%)	1.06%
SL or $1/2$	2.12%	(0.20%)	1.92%	SL or $1/2$	2.10%	(1.03%)	1.07%
SL or $1/3$	2.33%	0.51%	2.84%	SL or $1/3$	2.13%	(0.19%)	1.94%
SL or $1/4$	2.98%	(0.08%)	2.90%	SL or 1/4	2.96%	(0.40%)	2.56%
2/2	0.11%	0.35%	0.46%	2/2	0.01%	0.43%	0.44%
2/3	0.21%	0.71%	0.92%	2/3	0.03%	0.84%	0.87%
2/4	0.86%	0.12%	0.98%	2/4	0.86%	0.63%	1.49%
3/3	0.11%	0.35%	0.46%	3/3	0.01%	0.43%	0.44%
3/4	0.65%	0.00%	0.65%	3/4	0.83%	0.00%	0.83%
4/4	0.33%	0.00%	0.33%	4/4	0.42%	0.00%	0.42%

#### FSS/ISS RATE SCHEDULES

	Withdraw	val		Injection	
PFRP	FAP	EFRP	PFRP	FAP	EFRP
			am 200 cm		
0.89%	0.35%	1.24%	0.72%	0.28%	1.00%

- {1} Projected Fuel Retention Percentage
  {2} Fuel Adjustment Percentage
  {3} Effective Fuel Retention Percentage

# Thirty-Second Revised Sheet No. 20: Effective Superseding: Thirty-First Revised Sheet No. 20

RATES PER DEKATHERM							ATES (FT	-GS)	=
Base Rates					IVERY ZO				
***************************************	RECEIPT								
	ZONE	0	L	1	2	3	4	5	6
	0			\$0.4203				\$0.8952	\$1.0698
	L		\$0.1771						
	1	\$0.4318							\$0.9804
	2	\$0.5844		•		•	•	-	\$0.6852
	3	\$0.6748 \$0.7995		-	•	-	•		\$0.6698
	4								\$0.4061
	5								\$0.3466
	6	\$1.0698		\$0.9804	\$0.6852	\$0.6698	\$0.4061	\$0.3466	\$0.2374
Surcharges					IVERY ZO	NE			
	ZONE		L	1	2 	3	4	5	6 
PCB Adjustment: 1/	0	\$0.0000			\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
	L		\$0.0000						
	1	\$0.0000							\$0.0000
	2	\$0.0000						\$0.0000	
	3	\$0.0000						\$0.0000	
	4	\$0.0000						\$0.0000	
	5	\$0.0000						\$0.0000	
	6	\$0.0000		\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
Annual Charge Adjustment (ACA	١):			\$0.0018				-	
Maximum Rates 2/, 3/				DEL	IVERY ZOI	NE			
	ZONE			1				5 	
	0	\$0.2156						\$0.8970	
	L		\$0.1789						
	1	\$0.4336		\$0.3286	\$0.4969	\$0.5867	\$0.6933	\$0.8070	\$0.9822
	2							\$0.5124	
	3	\$0.6766		\$0.5867	\$0.2915	\$0.1507	\$0.4013	\$0.4969 \$0.2329	\$0.6716
	4								
	5	\$0.8970		\$0.8070	\$0.5124	\$0.4969	\$0.2329	\$0.2007	\$0.3484
	6	\$1.0716		\$0.9822	\$0.6870	\$0.6716	\$0.4079	\$0.3484	\$0.2392

Minimum Rates DELIVERY ZONE

 RECEIPT									
ZONE	0	L	1	. 2	3	4	5	6	
0	\$0.0026		\$0.0096	\$0.0161	\$0.0191	\$0.0233	\$0.0268	\$0.0326	
L		\$0.0034							
1	\$0.0096		\$0.0067	\$0.0129	\$0.0159	\$0.0202	\$0.0236	\$0.0294	
2	\$0.0161		\$0.0129	\$0.0024	\$0.0054	\$0.0100	\$0.0131	\$0.0189	
3	\$0.0191		\$0.0159	\$0.0054	\$0.0004	\$0.0095	\$0.0126	\$0.0184	
4	\$0.0237		\$0.0205	\$0.0100	\$0.0095	\$0.0015	\$0.0032	\$0.0090	
5	\$0.0268		\$0.0236	\$0.0131	\$0.0126	\$0.0032	\$0.0022	\$0.0069	
6	\$0.0326		\$0.0294	\$0.0189	\$0.0184	\$0.0090	\$0.0069	\$0.0031	

#### Notes:

- 1/ PCB adjustment surcharge originally effective for PCB Adjustment Period of July 1, 1995 June 30, 2000, was revised and the PCB Adjustment Period has been extended until June 30, 2006 as required by the Stipulation and Agreement filed on May 15, 1995 and approved by Commission Orders issued November 29, 1995 and February 20, 1996.
- 2/ Maximum rates are inclusive of base rates and above surcharges.
- 3/ The applicable fuel retention percentages are listed on Sheet No. 29, provided that for service rendered solely by displacement, shipper shall render only the quantity of gas associated with losses of .5%.

# Seventeenth Revised Sheet No. 23A: Effective Superseding: Sixteenth Revised Sheet No. 23A

RATES PER DEKATHERM

## COMMODITY RATES RATE SCHEDULE FOR FT-A

Base Commodity Rates				DEL	IVERY ZO	NE			
	RECEIPT ZONE	0	 L	1	 2	 3	4	 5	6
	20242	· =							
	0	\$0.0439		\$0.0669	\$0.0880	\$0.0978	\$0.1118	\$0.1231	\$0.1608
	L		\$0.0286						
	1	\$0.0669						\$0.1126	
	2	\$0.0880		\$0.0776	\$0.0433	\$0.0530	\$0.0681	\$0.0783	\$0.1159
	3	\$0.0978						\$0.0765	
	4	\$0.1129						\$0.0459	
•	5	\$0.1231						\$0.0427	
	6	\$0.1608		\$0.1503	\$0.1159	\$0.1142	\$0.0834	\$0.0765	\$0.0642
Minimum									
Commodity Rates 2/				DET	IVERY ZO	NE.			
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	RECEIPT								
	ZONE	0	L	1	2	3	4	5	6
	0	\$0.0026		\$0.0096	\$0.0161	\$0.0191	\$0,0233	\$0.0268	\$0.0326
	L		\$0.0034						
	1	\$0.0096		\$0.0067	\$0.0129	\$0.0159	\$0,0202	\$0.0236	\$0.0294
	2	\$0.0161						\$0.0131	
	3	\$0.0191		\$0.0159	\$0.0054	\$0.0004	\$0.0095	\$0.0126	\$0.0184
	4	\$0.0237		•	•	•		\$0.0032	
	5	\$0.0268						\$0.0022	
	6	\$0.0326		\$0.0294	\$0.0189	\$0.0184	\$0.0090	\$0.0069	\$0.0031
Maximum									
Commodity Rates 1/, 2/	DECET DE			DEL:	IVERY ZOI	NE			
	RECEIPT ZONE	0	L	1	2 <sup>.</sup>	3	4	5	6
	0	\$0.0457		\$0.0687	\$0.0898	\$0.0996	\$0.1136	\$0.1249	\$0.1626
	L		\$0.0304						
	1	\$0.0687		\$0.0590	\$0.0794	\$0.0892	\$0.1032	\$0.1144	\$0.1521
	2	\$0.0898		\$0.0794	\$0.0451	\$0.0548	\$0.0699	\$0.0801	\$0.1177

#### Tennessee Gas Pipeline

Exhibit C Page 8 of 20

3	\$0.0996	\$0.0892	\$0.0548	\$0.0384	\$0.0681	\$0.0783	\$0.1160
4	\$0.1147	\$0.1043	\$0.0699	\$0.0681	\$0.0419	\$0.0477	\$0.0852
5	\$0.1249	\$0.1144	\$0.0801	\$0.0783	\$0.0477	\$0.0445	\$0.0783
6	\$0.1626	\$0.1521	\$0.1177	\$0.1160	\$0.0852	\$0.0783	\$0.0660

#### Notes:

1/ The above maximum rates include a per Dth charge for:
 (ACA) Annual Charge Adjustment

\$0,0018

2/ The applicable fuel retention percentages are listed on Sheet No. 29, provided that for service rendered solely by displacement, shipper shall render only the quantity of gas associated with losses of .5%.

# Fourteenth Revised Sheet No. 23B: Effective Superseding: Thirteenth Revised Sheet No. 23B

RATES PER DEKATHERM

## FIRM TRANSPORTATION RATES RATE SCHEDULE FOR FT-G

Base Reservation Rates	RECEIPT				DELIVERY	ZONE			
	ZONE	0	L	1	2	3	4	5	6
	0	\$3.10		\$6.45	\$9.06	\$10.53	\$12.22	\$14.09	\$16.59
	L		\$2.71						
	1	\$6.66		\$4.92	<u>\$7.62</u>	\$9.08	\$10.77	\$12.64	\$15.15
	2	\$9.06		\$7.62	\$2.86	\$4.32	\$6.32	\$7.89	\$10.39
	3	\$10.53		\$9.08	\$4.32	\$2.05	\$6.08	\$7.64	\$10.14
	4	\$12.53		\$11.08	\$6.32	\$6.08	\$2.71	\$3.38	\$5.89
	5	\$14.09		\$12.64	\$7.89	\$7.64	•		\$4.93
	6	\$16.59		\$15.15	\$10.39	\$10.14	\$5.89	\$4.93	\$3.16
Surcharges					DELIVERY	ZONE			
~~~~	RECEIPT								
	ZONE	0	L	1	2	3	4	5	6
PCB Adjustment: 1/	0	\$0.00		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	L		\$0.00						
	1	\$0.00		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	2	\$0.00		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	3	\$0.00		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	4	\$0.00		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	5 6	\$0.00 \$0.00		\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00
	V	Ş0.00			Ş0.00	Ģ0.00	¥0.00	40.00	φ <b>0.</b> 00
Maximum Reservation Rates 2/	n mart bar			:	DELIVERY	ZONE			
******	RECEIPT ZONE	0	L	1	2	3	4	5	6
	ø	\$3.10		\$6.45	\$9.06	\$10.53	\$12.22	\$14.09	\$16.59
	L		\$2.71						
	1	\$6.66		\$4.92	\$7.62	\$9.08	\$10.77	\$12.64	\$15.15
	2	\$9.06		\$7.62	\$2.86	\$4.32	\$6.32	\$7.89	\$10.39
	3	\$10.53		\$9.08	\$4.32	\$2.05	\$6.08	\$7.64	\$10.14

#### Tennessee Gas Pipeline

4	\$12.53	\$11.08	\$6.32	\$6.08	\$2.71	\$3.38	\$5.89
5	\$14.09	\$12.64	\$7.89	\$7.64	\$3.38	\$2.85	\$4.93
6	\$16.59	\$15.15	\$10.39	\$10.14	\$5.89	\$4.93	\$3.16

Minimum Base Reservation Rates The minimum FT-G Reservation Rate is \$0.00 per Dth

#### Notes:

- 1/ PCB adjustment surcharge originally effective for PCB Adjustment Period of July 1, 1995 June 30, 2000, was revised and the PCB Adjustment Period has been extended until June 30, 2006 as required by the Stipulation and Agreement filed on May 15, 1995 and approved by Commission Orders issued November 29, 1995 and February 20, 1996.
- 2/ Maximum rates are inclusive of base rates and above surcharges.

### Fifteenth Revised Sheet No. 23C : Effective

### Superseding: Fourteenth Revised Sheet No. 23C

RATES PER DEKATHERM

## COMMODITY RATES RATE SCHEDULE FOR FT-G

Base Commodity Rate				DEL	IVERY ZO	NE			
	RECEIPT ZONE	0		1	2	3	4	 5	6
	2011								
	0	\$0.0439		\$0.0669	\$0.0880	\$0.0978	\$0.1118	\$0.1231	\$0.1608
	L:		\$0.0286						
	1	\$0.0669		\$0.0572	\$0.0776	\$0.0874	\$0.1014	\$0.1126	\$0.1503
	2	\$0.0880				\$0.0530	•	•	
	3	\$0.0978				\$0.0366			
	4	\$0.1129				\$0.0663			
	5	\$0.1231				\$0.0765			
	6	\$0.1608		\$0.1503	\$0.1159	\$0.1142	\$0.0834	\$0.0765	\$0.0642
Minimum									
Commodity Rates 2/				DEL	IVERY ZO	NE			
	RECEIPT	~ = n = = = =							
	ZONE	. 0	L	1	2	3	4	5	6
•									
	0	\$0.0026		\$0.0096	\$0.0161	\$0.0191	\$0.0233	\$0.0268	\$0.0326
	L		\$0.0034						
	1	\$0.0096		-	-	\$0.0159	•	-	-
	2	\$0.0161				\$0.0054			
	3	\$0.0191				\$0.0004	•		
	4	\$0.0237				\$0.0095		-	
	5	\$0.0268				\$0.0126			
	6	\$0.0326		\$0.0294	\$0.0189	\$0.0184	\$0.0090	\$0.0069	\$0.0031
Maximum									
Commodity Rates 1/, 2/	RECEIPT			DEL:	IVERY ZOI	NE 			~ ~
	ZONE	0	L	1	2	3	4	5	6
	0	\$0.0457		\$0.0687	\$0.0898	\$0.0996	\$0.1136	\$0.1249	\$0.1626
	L	•	\$0.0304		•	••	•	-	
	1	\$0.0687	-	\$0.0590	\$0.0794	\$0.0892	\$0.1032	\$0.1144	\$0.1521
	2	\$0.0898		-	-	\$0.0548	•	•	

Tennessee (	Gas Pi	peline
-------------	--------	--------

Exhibit C Page 12 of 20

3	\$0.0996	\$0.0892	\$0.0548	\$0.0384	\$0.0681	\$0.0783	\$0.1160	
4	\$0.1147	\$0.1043	\$0.0699	\$0.0681	\$0.0419	\$0.0477	\$0.0852	
5	\$0.1249	\$0.1144	\$0.0801	\$0.0783	\$0.0477	\$0.0445	\$0.0783	
6	\$0.1626	\$0.1521	\$0.1177	\$0.1160	\$0.0852	\$0.0783	\$0.0660	

#### Notes:

1/ The above maximum rates include a per Dth charge for:

(ACA) Annual Charge Adjustment \$0.0018

2/ The applicable fuel retention percentages are listed on Sheet No. 29, provided that for service rendered solely by displacement, shipper shall render only the quantity of gas associated with losses of .5%.

Fifteenth Revised Sheet No. 27: Effective

Superseding: Fourteenth Revised Sheet No. 27

#### RATES PER DEKATHERM

#### STORAGE SERVICE

	========			=========
Rate Schedule	Tariff	ADJUSTMENTS	Current	Retention
and Rate	Rate	(ACA) (TCSM) (PCB) 2/	Adjustment	Percent
FIRM STORAGE SERVICE (FS) PRODUCTION AREA	-			
Deliverability Rate	\$2.02	\$0,00	\$2.02	
Space Rate	\$0.0248	\$0.0000	\$0.0248	
Injection Rate	\$0.0053		\$0.0053	1.49%
Withdrawal Rate	\$0.0053		\$0.0053	
Overrun Rate	\$0.2427		\$0.2427	
FIRM STORAGE SERVICE (FS) -	-			
Deliverability Rate	\$1.15	\$0.00	\$1,15	
Space Rate	\$0.0185	\$0.0000	\$0.0185	
Injection Rate	\$0.0102		\$0.0102	1,49%
Withdrawal Rate	\$0.0102		\$0.0102	
Overrun Rate	\$0.1380		\$0.1380	
INTERRUPTIBLE STORAGE SERVI	CE			
Space Rate	\$0.0848	\$0.0000	\$0.0848	
Injection Rate	\$0.0102	1	\$0.0102	1.49%
Withdrawal Rate	\$0.0102		\$0.0102	
INTERRUPTIBLE STORAGE SERVI	CE			
Space Rate	\$0.0993	\$0.0000	\$0.0993	
Injection Rate	\$0.0053	,	\$0.0053	1.49%
	7		•	

<sup>1/</sup> The quantity of gas associated with losses is 0.5%.

<sup>2/</sup> PCB adjustment surcharge originally effective for PCB Adjustment Period of July 1, 1995 - June 30, 2000, was revised and the PCB Adjustment Period has been extended until June 30, 2006 as required by the Stipulation and Agreement filed on May 15, 1995 and approved by Commission Orders issued November 29, 1995 and February 20, 1996.

Excess Withdrawal Rate	\$0.7800	\$0.0019		\$0.7819	
SS-NE					
Deliverability	\$6.71		\$0.00	\$6.71	
Space Rate	\$0.0132		\$0.0000	\$0.0132	
Injection Rate	\$0.0102			\$0.0102	3.25%
Withdrawal Rate	\$0.0936			\$0.0936	
Excess Withdrawal Rate	\$1.1600	\$0.0019		\$1.1619	

<sup>1/</sup> The quantity of gas associated with losses is 0.5%.

<sup>2/</sup> PCB adjustment surcharge originally effective for PCB Adjustment Period of July 1, 1995 - June 30, 2000, was revised and the PCB Adjustment Period has been extended until June 30, 2006 as required by the Stipulation and Agreement filed on May 15, 1995 and approved by Commission Orders issued November 29, 1995 and February 20, 1996.

First Revised Sheet No. 29 : Effective Superseding: Substitute Original Sheet No. 29

FUEL AND LOSS RETENTION PERCENTAGE 1/,2/, 3/

# NOVEMBER - MARCH

RECEIPT ZONE  ZONE  0  L  2  3  4	0 0 0 1 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0	1 . D	2.1 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1.91% 4.28% 2.13% 1.43% 4.97% 2.68% 5.05% 2.76%		1.109% 1.109%	1	6 1 6 1 8 1 7 8 1 8 1 1 1 1 1 1 1 1 1 1 1 1 1
	000		6.47%	4.18%	4.56%	2.50%	1.40%	.89%

# APRIL - OCTOBER

			Deliv	Delivery Zone				
RECEIPT		1	t	!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!	1 1 1 1 1 1 1 1		t t t t t t t t t t t t t t t t t t t	1 1 1 1 1
ZONE	0	ч	Н	77	ю	4,	ហ	v
1	0.84%	; ; 1 	2.44	4.43%	5.04%	5.80%	6.72%	7.42%
	• • •	٥ ٩						
- ⊏	  	•	1, 70%	3.69%	4.29%	5.06%	5.97%	6.67%
፥ ሶ	, 94 0 0 10 10		00 00 00 00	1.30%	1.90%	2.66%	3.58%	4.28%
<b>4</b> m	) ru		3 6	1.13%	0.67%	2.32%	3.19%	3.90%
) 4	) VO		4.28	2.35%	2.67%	1.01%	1.21%	1.92%
មេនា	6 4 6		4.34%	2.41%	2.74%	1.07%	1.17%	1.86%
o Vo	7.61%		5.53%	3.61%	3.93%	2.20%	1.27%	0.85%

- 1\ Included in the above Fuel and Loss Retention Percentages is the quantity of gas associated with losses of 0.5%.
- 2\ For service that is rendered entirely by displacement shipper shall render only the quantity of gas associated with losses of 0.5%.
- 3\ The above percentages are applicable to (IT) Interruptible Transportation, (FT-A) Firm Transportation, (FT-GS) Firm Transportation-GS, (PAT) Preferred Access Transportation, (IT-X) Interuptible Transportation-X, (FT-G) Firm Transportation-G, (EDS/ERS) FT- A Extended Transportation Service.

Eighth Revised Sheet No. 10: Effective
Superseding: Seventh Revised Sheet No. 10

#### CURRENTLY EFFECTIVE RATES

Each rate set forth in this Tariff is the currently effective rate pertaining to the particular rate schedule to which it is referenced, but each such rate is separate and independent and the change in any such rate shall not thereby effect a change in any other rate or rate schedule.

	Base Rate	Adjus	tments	Maximum Rate	Minimum Rate	Fuel
	Per Dt	Sec. 24	Sec. 25	Per Dt	Per Dt	Reimbursement
	(1)	(2)	(3)	(4)	(5)	(6)
RATE SCHEDULE FT					• •	, .
Field Zone to Zone 2						
- Reservation Rate	\$ 9.7097	-	\$ 0.2800	\$ 9.9897	_	-
- Usage Rate (1)	0.0141	-	***	0.0141	\$ 0.0141	2.60 % (2)
- Overrun Rate (3)	0.3192	_	0.0092	0.3284	, <del>-</del>	· ·
Zone 1A to Zone 2						
- Reservation Rate	\$ 6.0096	~	\$ 0.1900	\$ 6.1996	-	-
- Usage Rate (1)	0.0117	-	-	0.0117	\$ 0.0117	1.99 % (2)
- Overrun Rate (3)	0.1976	-	0.0062	0.2038	· <u>-</u>	-
Zone 1B to Zone 2						
- Reservation Rate	\$ 4.5557	-	\$ 0.1900	\$ 4.7457	<del></del>	-
- Usage Rate (1)	0.0062	-	-	0.0062	\$ 0.0062	0.95 % (2)
- Overrun Rate (3)	0.1498	-	0.0062	0.1560	-	-
Zone 2 Only	•					
- Reservation Rate	\$ 3.4350	••	\$ 0.1900	\$ 3.6250	_	-
- Usage Rate (1)	0.0011	-	•••	0.0011	\$ 0.0011	0.58 % (2)
- Overrun Rate (3)	0.1129	**	0.0062	0.1191	-	•
Field Zone to Zone 1B						
- Reservation Rate	\$ 8.4890	-	\$ 0.2800	\$ 8.7690	**	-
- Usage Rate (1)	0.0130	-	-	0.0130	\$ 0.0130	2.34 % (2)
- Overrun Rate (3)	0.2791	**	0.0092	0.2883	_	-
Zone 1A to Zone 1B		•				· ·
- Reservation Rate	\$ 4.7889	_	\$ 0.1900	\$ 4.9789		-
- Usage Rate (1)	0.0106	-	-	0.0106	\$ 0.0106	1.73 % (2)
- Overrun Rate (3)	0.1574	-	0.0062	0.1636	_	-
Zone 1B Only						
- Reservation Rate	\$ 3.3350	-	\$ 0.1900	\$ 3.5250	-	
- Usage Rate (1)	0.0051			0.0051	\$ 0.0051	0.69 % (2)
- Overrun Rate (3)	0.1096	-	0.0062	0.1158		-
Field Zone to Zone 1A			-			
- Reservation Rate	\$ 7.3683	-	\$ 0.2800	\$ 7.6483	=	-

- Usage Rate (1)	0.0079	_	_	0.0079	\$ 0.0079	1.97 % (2)
- Overrun Rate (3)	0.2422	_	0.0092	0.2514	-	-
Zone 1A Only						
- Reservation Rate	\$ 3.6682	_	\$ 0.1900	\$ 3.8582	-	-
- Usage Rate (1)	0.0055	-	-	0.0055	\$ 0.0055	1.36 % (2)
- Overrun Rate (3)	0.1206	_	0.0062	0.1268	_	•
Field Zone Only						
- Reservation Rate	\$ 3.7001	-	\$ 0.0900	\$ 3.7901		-
- Usage Rate (1)	0.0024	-		0.0024	\$ 0.0024	0.93 % (2)
- Overrun Rate (3)	0.1216	· <del>-</del>	0.0030	0.1246	-	-
Gathering Charge (All	Zones)					•
- Reservation Rate	\$ 0.3257			\$ 0.3257		
~ Overrun Rate (3)	0.0107			0.0107		

<sup>(1)</sup> Excludes Section 21 Annual Charge Adjustment: \$0.0018

<sup>(2)</sup> Fuel reimbursement for backhauls is 0.43%

<sup>(3)</sup> Maximum firm volumetric rate applicable for capacity release

Basis for Indexed Gas Cost For the Quarter of May 2006 - July 2006 2006-00000

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 2006 - July 2006 during the period March 15, 2006 through March 23, 2006 which are listed below:

		MAY 2006 (\$/MMBTU)	JUN 2006 (\$/MMBTU)	JUL 2006 (\$/MMBTU)
Wednesday	15-Mar	7.304	7.444	7.589
Thursday	16-Mar	7.412	7.549	7.689
Friday	17-Mar	7.208	7.354	7.500
Monday	20-Mar	6.978	7.141	7.304
Tuesday	21-Mar	7.011	7.176	7.341
Wednesday	22-Mar	7.103	7.273	7.443
Thursday	23-Mar	7.467	7.630	7.793
		\$7.212	\$7.367	<u>\$7.523</u>

B. Gas Supply believes prices will remain stable and prices for the quarter of May 2006 - July 2006 will settle at 7.194 per Mmbtu for the period that the GCA is to be 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.

Kentucky Division For the Month of February, 2006

<u>For</u>	Kentucky custome	ers served in:	Indexed 1 Cash-out Price		Transport Charge 2, 3		WKG Cash-out Price
Α.	Texas Gas:						
	Zone 2 Area	100% of Index Price	\$7.2970	+	\$0.0530	=	\$7.3500
		90% of Index Price	6.5673	+	0.0530	=	6.6203
		80% of Index Price	5.8376	+	0.0530	=	5.8906
	Zone 3 Area	100% of Index Price	\$7.2970	+	\$0.0563		\$7.3533
		90% of Index Price	6.5673	+	0.0563	=	6.6236
		80% of Index Price	5.8376	+	0.0563		5.8939
	Zone 4 Area	100% of Index Price	\$7.2970	+	\$0.0685	=	\$7.3655
		90% of Index Price	6.5673	+	0.0685	=	6.6358
		80% of Index Price	5.8376	+	0.0685	=	5.9061
В.	Tennessee Gas:						
	Zone 2 Area	100% of Index Price	\$7.4086	+	\$0.0898	=	\$7.4984
		90% of Index Price	6.6677	+	0.0898	=	6.7575
		80% of Index Price	5.9269	+	0.0898	=	6.0167

<sup>&</sup>lt;sup>1</sup> Indexed cash-out price is from the pipeline's Electronic Bulletin Board.

<sup>&</sup>lt;sup>2</sup> Transport charge used for Texas Gas is its tariff sheet no. 20 commodity rate.

<sup>&</sup>lt;sup>3</sup> Transport charge used for Tennessee Gas is its tariff sheet no. 23A maximum commodity rate from zone 0 to zone 2.

#### Atmos Energy Corporation Estimated Weighted Average Cost of Gas May-06 Through July-06

		May-06			June-06			July-06				Total
	Volumes	Rate	Value	Volumes	Rate	<u>Value</u>	Volumes	<u>Rate</u>	<u>Value</u>	<u>Volumes</u>	Rate	<u>Value</u>
Texas Gas Trunkline Tennessee Gas TX Gas Storage TN Gas Storage WKG Storage Midwestern	<del>volunes</del>	11946	Turbs	Totalios	1.5655	TONE						
	(This information has been filed under a Petition for Confidentiality)											

Storage Market

WACOGs

PUBLIC DISCLOSURE

Correction Factor (CF)

For the Three Months Ended January 1, 2006

Case No. 2006-000

Exhibit D Page 1 of 5

	(1)	(2)	(3)	(4) Actual	(5) Under (Over)	(6)	(7)
Line No.	Month	Actual Sales Volume (Mcf)	Recoverable Gas Cost	Recovered Gas Cost	Recovery Amount	Adjustments	Total
1 2	November-05	2,849,472	12,168,326.05	13,622,670.44	(1,454,344.39)	0.00	(1,454,344.39)
3 4	December-05	3,142,867	27,969,453.46	35,353,498.55	(7,384,045.09)	0.00	(7,384,045.09)
5 6 7 8	January-06	3,064,001	33,529,976.99	39,112,285.63	(5,582,308.64)	0.00	(5,582,308.64)
9 10 11			www.ma	<u> </u>			
12	. T-4-1 C C						
13 14	Total Gas Cost Under/(Over) I		73,667,756,50	88.088,454.62	(14,420,698.12)	0.00	(14,420,698,12)
15	Olide/(Over) i	Cocovery	<u> </u>	(14,420,038,12)			
16							
17							
18	Account 191 B	alance @ Octobe	er, 2005			•	\$14,649,349.19
19		• •	ecovery for the thre		nuary, 2006		(14,420,698.12)
20	•	•	rection Factor (CF	)			5,443,199.41
21	Account 191 B	Balance @ Januar	y, 2006				5,671,850.48
22							
23 24							
25							
26							
27							
28	Derivation of C	Correction Factor	(CF):				
29							
30	Account 191 E					\$5,671,850	
31	Divided By: T	otal Expected Ci	ustomer Sales			18,983,274	MCF
32 33	Correction Fa	etor (CF)				\$0.2988	/MCF
34	Collection F2	www (Cx)			=	\$0.2700	AMEGE
35							
<del>-</del>							

Recoverable Gas Cost Calculation For the Three Months Ended January 1, 2006 Case No. 2006-000 Exhibit D Page 2 of 5

cupo i		GL	Dec-05	Jan-06	Feb-06	
Line			(1)	(2) Month	(3)	Source
No.	Description	Unit	November-05	December-05	January-06	Document
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	416,280	1,516,374	1,625,771	pages 5
9	Off System Storage					
10	Texas Gas Transmission	Mcf	0	0	0	
11	Tennessee Gas Pipeline	Mcf	162,158	242,115	(284)	
12	System Storage					
13	Withdrawals	Mcf	336,956	1,105,202	915,844	
14	Injections	Mcf	(413,281)	0	0	
15	Producers	Mcf	15,462	11,895	(1,252)	
16	Pipeline Imbalances cashed out	Mcf	0	0	0	
17	System Imbalances <sup>2</sup>	Mcf	1,427,553	891,237	158,511	
18	Total Supply	Mcf	1,945,128	3,766,823	2,698,590	
19						
20	Change in Unbilled	Mcf	904,344	(623,956)	365,411	
21	Company Use	Mcf	0	0	0	
22	Unaccounted For	Mcf	0_	0	0	
23	Total Sales	Mcf	2,849,472	3,142,867	3,064,001	

<sup>&</sup>lt;sup>1</sup> Includes settlement of historical imbalances and prepaid items.

<sup>&</sup>lt;sup>2</sup> Includes volumes banked from grandfathering or special contract and monthly cash out of endusers.

Recoverable Gas Cost Calculation

For the Three Months Ended January 1, 2006

Case No. 2006-000

Exhibit D Page 3 of 5

	GL	Dec-05	Jan-06 .	Feb-06	
		(1)	(2)	(3)	
Line			Month		Source
No. Description	Unit	November-05	December-05	January-06	Document
1 Supply Cost					
2 Pipelines:					
3 Texas Gas Transmission 1	\$	2,021,363	2,104,291	2,061,745	
4 Tennessee Gas Pipeline <sup>1</sup>	\$	326,432	342,366	363,225	
5 Trunkline Gas Company 1	\$	0	0	32,063	
6 Midwestern Pipeline 1	\$	30,132	32,054	0	
7 Total Pipeline Supply	\$	2,377,927	2,478,711	2,457,034	
8 Total Other Suppliers	\$	4,958,738	18,105,510	16,549,958	page 5
9 Hedging Settlements		0	0	0	
10 Off System Storage					
11 Texas Gas Transmission	\$	0	0	0	
12 Tennessee Gas Pipeline	\$	1,314,686	1,979,567	(106,011)	
13 WKG Storage		122,500	122,500	122,500	
14 System Storage					
15 Withdrawals	\$	(1,874,568)	9,229,055	7,755,154	
16 Injections	\$	0	0	0	
17 Producers	\$	177,670	142,279	219,863	
18 Pipeline Imbalances cashed out	\$	0	0	0	
19 System Imbalances <sup>2</sup>	\$	15,362,269	5,611,265	2,085,277	
20 Sub-Total	\$	22,439,221	37,668,886	29,083,775	
21					
22 Change in Unbilled	\$	(10,270,895)	(9,699,433)	4,446,202	
23 Company Use	\$	0	0	0	
24 Recovered thru Transportation	\$	0	0	0	
25 Total Recoverable Gas Cost	\$	12,168,326	27,969,453	33,529,977	

<sup>&</sup>lt;sup>1</sup> Includes demand charges, cost of settlement of historical imbalances and prepaid items.

<sup>&</sup>lt;sup>2</sup> Includes volumes banked from grandfathering or special contract and monthly cash out of endusers.

Recovery from Correction Factors (CF)
For the Three Months Ended January, 2006
Case No. 2006-000

Exhibit D Page 4 of 5

\$5,443,199.41

Line No.	Month	Type of Sales	Mcf Sold	Rate	Amount
1	November-05	G-1 Sales	1,060,145.7	\$0.7717	\$818,114.44
2		G-1 HLF	0.0	0.7717	0.00
3		G-2 Sales	16,504.3	0.7717	12,736.34
4		T-3 Overrun Sales	3,664.0	0.8489	3,110.37
5		T-4 Overrun Sales	811.0	0.8489	688.46
6		LVS-1 Sales	0.0	0.0000	0.00
7		LVS-2 Sales	3,972.0	0.0000	0.00
8		LVS HLF Sales	0.0	0.0000	0.00
9		Total	1,085,097.0		834,649.61
10 11	December-05	G-1 Sales	2,724,827.1	\$0.7717	\$2,102,749.06
12		G-1 HLF	0.0	0.7717	0.00
13		G-2 Sales	83,459.7	0.7717	64,405.81
14		T-3 Overrun Sales	16,433.0	0.8489	13,949.97
15		T-4 Overrun Sales	24,314.0	0.8489	20,640.15
16		LVS-1 Sales	0.0	0.0000	0.00
17		LVS-2 Sales	6,573.0	0.0000	0.00
18		LVS HLF Sales	0.0	0.0000	0.00
19		Total	2,855,606.7	<u></u>	2,201,744.99
20 21	January-06	G-1 Sales	3,056,866.2	\$0.7717	\$2,358,983.64
22	January-00	G-1 HLF	0.0	0.7717	0.00
23		G-2 Sales	41,251.6	0.7717	31,833.84
24		T-3 Overrun Sales	18,769.0	0.8489	15,933.00
25		T-4 Overrun Sales	64.0	0.8489	54.33
26		LVS-1 Sales	0.0	0.0000	0.00
27		LVS-2 Sales	8,789.0	0.0000	0.00
28		LVS HLF Sales	0.0	0.0000	0.00
29		Total	3,125,739.8	noncommon	2,406,804.81
30				***************************************	
31					
32					
33					
34					
35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
45					
46					
47					
48					

LVS sales commodity is "trued-up" according to Section 3(f) in LVS tariff in P.S.C. No. 1.

Total Recovery from Correction Factor (CF)

52 53 54

55 56

49

50 51

When Carriage (T-3 and T-4) customers have a positive imbalance that has been approved by the Company, the customer is billed for the imbalance volumes at a rate equal to 110% of the Company's

applicable sales rate according to Section 6(a) of P.S.C. No. 20, Sheet Nos. 41A and 47A.

Exhibit D Page 5 of 5

	Novemi	ber, 2005	Decem	ber, 2005	January, 2006		
Description	MCF	Cost	MCF	Cost	MCF	Cost	
1 Texas Gas Pipeline Area 2 LG&E Natural 3 Atmos Energy Marketing, LLC 4 Texaco Gas Marketing 5 CMS 6 WESCO 7 Southern Energy Company 8 Union Pacific Fuels 9 Atmos Energy Marketing, LLC 10 Engage 11 ERI							
<ul> <li>12 Prepaid</li> <li>13 Reservation</li> <li>14 Hedging Costs - All Zones</li> </ul>			-		***************************************		
15 16 <b>Total</b>	217,513	\$2,566,018.88	1,080,471	\$12,746,367.03	1,079,620	\$10,993,300.17	
17 18 19 Tennessee Gas Pipeline Area 20 Atmos Energy Marketing, LLC 21 Union Pacific Fuels 22 WESCO 23 Prepaid 24 Reservation 25 Fuel Adjustment 26			-				
27 <b>Total</b> 28 29	111,703	\$1,316,143.68	286,622	\$3,465,844.94	394,682	\$3,974,874.52	
30 Trunkline Gas Company 31 Atmos Energy Marketing, LLC 32 Engage 33 Prepaid 34 Reservation 35 Fuel Adjustment 36							
37 <b>Total</b> 38 39	87,064	\$1,076,575.07	149,910	\$1,901,743.10	151,469	\$1,581,783.66	
Midwestern Pipeline Atmos Energy Marketing, LLC LG&E Natural Anadarko Prepaid Reservation Fuel Adjustment							
48 <b>Total</b> 49 50	0	\$0.00	(629)	(\$8,445.07)	0	\$0.00	
51 All Zones 52 Total	416,280	\$4,958,737.63	1,516,374	\$18,105,510.00	1,625,771	\$16,549,958.35	

### COMMONWEALTH OF KENTUCKY BEFORE THE KENTUCKY PUBLIC SERVICE COMMISSION

In the Matter of:		
REFUND PLAN OF ATMOS ENERGY CORPORATION	)	Case No. 2003-00377
CERTIFICATE OF COMPLIANCE		
We hereby certify that the refund directed in the following manner:	I to be made by Order in Case No. 2003-00377 has be	en completed

•		-	*	**
к	efin	าด	1 )et	ารป

Customers Refund As Filed Interest Accrued Carry-over to next GCA Refund Total	\$ (11,438.00) (194.60) 259.78 (11,372.82)
Refund by Class of Customer	
Sales:	
Residential	\$ 6,622.69
Commercial	2,920.45
Industrial	920.57
Public Authority	860.85
T-3 Overrun Sales	34.06
T-4 Overrun Sales	14.20
Total	\$ 11,372.82

#### Exhibit E Page 2 of 2

### COMMONWEALTH OF KENTUCKY BEFORE THE KENTUCKY PUBLIC SERVICE COMMISSION

In the Matter of:					
REFUND PLAN C ATMOS ENERGY	OF CORPORATION	)		Ca	ase No. 2004-00269
CERTIFICATE O	F COMPLIANCE				
We hereby certify in the following ma	that the refund direct nnner:	ed to be made by O	rder in Case No. 20	04-00269 has been o	completed
	Refund Detail				
	Customers Refund Interest Accrued Carry-over to next		\$	(93,396.29) (766.96) 511.28	
	Total	f Customer	\$	(93,651.97)	
	Refund by Class o Sales:	i Customei			

Residential Commercial

Industrial

Total

Public Authority

T-3 Overrun Sales

T-4 Overrun Sales

\$

53,316.59

24,941.60

7,859.20

7,177.49

93,651.97

150.42 206.67

#### ATMOS ENERGY CORPORATION

#### **Large Volume Sales**

For the Period February, 2006

Exhibit F Page 1 of 3

The net monthly rates for Large Volume Sales service is as follows:

#### **Base Charge:**

LVS-1 Service			\$	20.00	•	Mete								
LVS-2 Service	e			220.00	per	Mete	r							
Combined Se	ervice			220.00	per	Mete	r							
									E	stimated				
									V	Veighted				
LVS-1:						ì	Non-			Average				
			5	Simple		Con	nmodity			ommodity			Sales	•
Firm Service			1	Margin	_	Com	ponent 2		G	as Cost			Rate	_
First	300	<sup>1</sup> Mcf @	\$	1.1900	+	\$	1.2622	+	\$	10.3825	=	\$	12.8347	per Mcf
Next	14,700	1 Mcf @		0.6590	+		1.2622	+		10.3825	=		12.3037	per Mcf
Ali over	15,000	Mcf @		0.4300	+		1.2622	+		10.3825	==		12.0747	per Mcf
		•												
High Load F	actor Firm S	ervice			_						•			
Demand				,	@		5.4418	+		\$0.0000	===	\$		per Mcf of
												da	ily contrac	ct demand
First	300	<sup>1</sup> Mcf @	\$	1.1900	+	\$	0.2195	+	\$	10.3825	=	\$	11.7920	per Mcf
Next	14,700	<sup>1</sup> Mcf @		0.6590	+		0.2195	+		10.3825	=		11.2610	
All over	15,000	Mcf @		0.4300	+		0.2195	+		10.3825	==		11.0320	per Mcf
LVS-2:														
	,													
Interruptible	<u>Service</u>													
First	15,000	Mcf @	\$	0.5300	+	\$	0.2195	+	\$	10.3825	****	\$	11.1320	per Mcf
All over	15,000	Mcf @		0.3591	+		0.2195	+		10.3825	===		10.9611	per Mcf

#### True-up Adjustment for 1/06 billing period:

\$ (1.8148) per Mcf

<sup>&</sup>lt;sup>1</sup> All gas consumed by the customer will be considered for the purpose of determining whether the volume requirement of 15,000 Mcf has been achieved.

<sup>&</sup>lt;sup>2</sup> The Non-Commodity Component is from P.S.C. No. 20 Sixteenth Revised Sheet No. 6, effective February 1, 2006.

## Atmos Energy Corporation Large Volume Sales Estimated WACOG used for Billing For the Period February, 2006

Exhibit F Page 2 of 3

			January-06	January-06
Line No.	Supplier/Type of Service	E	(A) Estimated MCF Purchased @14.65	(B) Estimated Commodity Cost
	The state of the s	mente francesta to como en hamilia de actual de la maleura se maleura de la maleura del la maleura de la maleura d		
1	Estimated Purchases:			
2	Texas Gas Area		1,079,620	\$10,993,300.17
3	Tennessee Gas Area		394,682	3,974,415.12
4	Trunkline Gas Area		151,469	1,581,783.66
5	Midwestern Gas Area	***************************************	0	0.00
6	Total Estimated Purchases		1,625,771	16,549,498.95
7				
8	Transportation Costs:			
9	Texas Gas Transmission			54,094.60
10	Tennessee Gas Pipeline			53,396.55
11	Trunkline Gas Area			2,293.29
11	Midwestern Gas Area			
12				
13	Local Production		13,578	135,333.48
14				
15	WKG End-User Cash Outs		4,289	34,944.74
16				014 0000 004 61
17	Total Current Month Gas Cost		1,643,637	\$16,829,561.61
18			** ***	
19	Less: Lost & Unaccounted for @	1.38%	22,682	
20				016 000 #61 61
21	Total Deliveries		1,620,955	\$16,829,561.61
22			11: n .	መላስ <u>ላ</u> ስችም
23	Estimated LVS Weigh	ited Average Comm	nodity Rate	<u>\$10.3825</u>

## Atmos Energy Corporation Expected Purchases LVS Commodity Purchase Basis For the Period of February '06 to April '06

Exhibit F
Page 3 of 3

(3)

			(1)	(2)	(5)
Line					
No.			Mcf	MMbtu	Gas Cost
1	Texas Gas Area				
2	No Notice Service		5,908,390	6,056,100	44,504,462
3	Firm Transportation		88,780	91,000	666,848
4	Total Texas Gas Area		5,997,170	6,147,100	45,171,310
5	•				
6					
7	Tennessee Gas Area				
8	FT-A&G Commodity		724,030	752,991	5,643,667
9	FT-GS Commodity		131,437	136,694	1,093,661
10	Total Tennessee Gas Area		855,467	889,685	6,737,328
11					
12	Trunkline Gas Area				
13	Firm Transportation		88,889	92,000	1,185,789
14					
15					
16	Local Production				
17	Commodity		59,512	61,000	447,008
18	•				
19					
20	Expected WKG End-User Cash Outs		0	0	0
21					
22	Total LVS Commodity Purchase Basis		7,001,038	7,189,785	53,541,435
23					
24	Lost & Unaccounted for @	1.38%	96,614	99,219	
25				- ^^	
26	Total Deliveries		6,904,424	7,090,566	53,541,435
27	T	O	/ . / <b>3 (D. /D.</b> /D. /)		₽ <b>7</b> 5511
28	Estimated LVS Weighted Average	Commodity Ra	te (per MMbtu)		\$7.5511
29	D (*	1-4- (n-n <b>N</b> /1-6)			<i>ውግ ግርለግ</i>
30	Estimated LVS Weighted Average Commodity R		<b>3</b> )		\$7.7547
31	(To only be used to calculate commodity credit b	ack on exhibit i	) )		
32 33					
33					

(1)

(2)