

COMMISSION BUBLIC SERVICE

7002 0 & 9AM

CHAED

March 29, 2007

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

Re: Case No. 2007-00 / 3 6

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. 2007-00/36. 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

Jones of Moul

Enclosures

COMMONWEALTH OF KENTUCKY BEFORE THE KENTUCKY PUBLIC SERVICE COMMISSION

MAR 3 0 2007

PUBLIC SERVICE
COMMISSION

In the Matter of:		
GAS COST ADJUSTMENT)	CASE NO.
FILING OF)	2007 - 00 17/0

ATMOS ENERGY CORPORATION

<u>PETITION FOR CONFIDENTIALITY OF INFORMATION</u> 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 7 and all other applicable law, 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, 2007. This GCA filing also contains Atmos' quarterly Correction Factor (CF) as well as information pertaining to Atmos' projected gas prices. The following three attachments contain information which requires confidential treatment.
 - a. The attached Exhibit D contains 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 19 contains confidential information pertaining to prices projected to be paid by Atmos for purchase contracts.
- 2. Information of the type described above has previously been filed by Atmos with the Commission under petitions for confidentiality. Exhibit D contains information from which it

could be determined what Atmos is paying for natural gas under its gas supply agreement with its existing supplier. The Commission has consistently granted confidential protection to that type of information in each of the prior GCA filings in KPSC Case No. 1999-070. The information contained in the attached WACOG schedule has also been filed with the Commission under a Petition for Confidentiality in Case No. 97-513.

- 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 19, 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. Pursuant to 807 KAR 5:001 Section 7(3) temporary confidentiality of the attached information should be maintained until the Commission enters an order as to this petition. Once the order regarding confidentiality has been issued, Atmos would have twenty (20) days to seek alternative remedies pursuant to 807 KAR 5:001 Section 7(4).

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 29th day of March, 2007.

mare R. Hutchinson

Mark R. Hutchinson 611 Frederica Street Owensboro, Kentucky 42301

Douglas Walther Atmos Energy Corporation P.O. Box 650250 Dallas, Texas 75265

John N. Hughes 124 W. Todd Street Frankfort, Kentucky 40601

Attorneys for Atmos Energy Corporation

COMMONWEALTH OF KENTUCKY BEFORE THE KENTUCKY PUBLIC SERVICE COMMISSION

RECEIVED

MAR 3 0 2007

PUBLIC SERVICE COMMISSION

In the Matter of:

GAS COST ADJUSTMENT) Case No. 2007 - 00/36 FILING OF)
ATMOS ENERGY CORPORATION)

NOTICE

QUARTERLY FILING

For The Period

May 1, 2007 - July 31, 2007

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 Twenty First Revised Sheet No. 4, Twenty-First Revised Sheet No. 5 and Twenty-First Sheet No. 6 to its PSC No. 1, Rates, Rules and Regulations for Furnishing Natural Gas to become effective May 1, 2007.

The Gas Cost Adjustment (GCA) for firm sales service is \$9.5730 per Mcf, \$8.7051 per Mcf for high load factor firm sales service, and \$8.7051 per Mcf for interruptible sales service. The supporting calculations for the Twentieth 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 F -	LVS Pricing Calculation

Since the Company's last GCA filing, Case No. 2006-00568, 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 2007 through July 2007, as shown in Exhibit C, page 19.
- 2. The Expected Commodity Gas Cost will be approximately \$8.0300 MMbtu for the quarter May 2007 through July 2007, as compared to \$7.4815 per MMbtu used for the quarter of February 2007 through April 2007.
- 3. The Company's notice sets out a new Correction Factor of \$0.4977 per Mcf, which will remain in effect until at least July 31, 2007.

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, 2007. 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 Twenty-First Revised Sheet No. 5; and Twenty-First 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, 2007.

DATED at Dallas Texas, this 29th Day of March, 2007.

ATMOS ENERGY CORPORATION

Ву:

Thomas J. Morel

Senior Rate Analyst, Rate Administration

Atmos Energy Corporation

ATMOS ENERGY CORPORATION

							te Sumr 2007-000				
Firm S	<u>Service</u>										
Base C	Charge:										
	sidential						meter per				ļ.
	n-Residential						meter per		. 4.		
	rriage (T-4) portation Admir	nistration	n Fee					ooint per mor per meter	ntn		
						•		•			
	oer Mcf ²	5	Sales (<u>G-1)</u>			nsport (riage (T-4)	
First Next		cf (@ 10 @ 10	0.7630 0.2320	per Mcf per Mcf	@@@	2.2406	per Mcf per Mcf	@	1.1900 per Mcf 0.6590 per Mcf	(I, R, (I, R,
Over	•	cf (per Mcf	<u>@</u>		per Mcf	@ @	0.4300 per Mcf	(l, R,
	Load Factor F lemand charge/			4.5295		@	4 5205	per Mcf of	doile		(B)
mer u	chiand charge.	IVICI (a ·	4.3273		w	4.3273	Contract De	-		(1)
Rate n	oer Mcf ²										
First		cf (<u>a</u>	9.8951	per Mcf	@	1.3727	per Mcf			(l, R)
Next	•	(cf (per Mcf	@		per Mcf			(I, R)
Over	15,000 M	ícf (@	9.1351	per Mcf	@	0.6127	per Mcf			(I. R)
Interr	uptible Servic	<u>e</u>									
	Charge		_					point per mo	nth		
Transp	ortation Admi	nistratioi	n Fee		- 50.00	per	customer	per meter			
Rate r	oer Mcf ²	5	Sales (<u>G-2)</u>		Tra	ansport (T-2)	<u>Car</u>	riage (T-3)	
First	15,000 ¹ M	lcf (@	9.2351	per Mcf	@	0.7127	per Mcf	@	0.5300 per Mcf	(l. R,
Over	15,000 M	lcf (@	9.0642	per Mcf	@	0.5418	per Mcf	@	0.3591 per Mcf	(l, fl,
1		h.u. 61	4	(c-1	- 4	_	3 ·.				
	I gas consumed and factor, and in									e.	
	lume requireme						pose or u	~committee v	TIOUICE CE	√	}

ISSUED:

March 29, 2007

Effective:

May 1, 2007

(Issued by Authority of an Order of the Public Service Commission in Case No. 2007-00000.)

ISSUED BY:

Gary L. Smith

² DSM, GRI and MLR Riders may also apply, where applicable.

Vice President - Marketing & Regulatory Affairs/Kentucky Division

ATMOS ENERGY CORPORATION

Current Gas Cost Adjustments Case No. 2007-00000 **Applicable** For all Mcf billed under General Sales Service (G-1) and Interruptible Sales Service (G-2). Gas Charge = GCA GCA = EGC + CF + RF + PBRRFHLF G-2 **Gas Cost Adjustment Components** G - 1 G-1 EGC (Expected Gas Cost Component) 9.0806 8.2127 8.2127 (l, l, l) CF (Correction Factor) 0.4977 0.4977 0.4977 (l, l, l) RF (Refund Adjustment) (0.0554)(0.0554)(0.0554)(N, N, N) PBRRF (Performance Based Rate 0.0501 0.0501 Recovery Factor) 0.0501 (N, N, N) GCA (Gas Cost Adjustment) \$9.5730 \$8.7051 \$8.7051 (i, i, i)

ISSUED:

March 29, 2007

Effective:

May 1, 2007

(Issued by Authority of an Order of the Public Service Commission in Case No. 2007-00000.)

ISSUED BY:

Gary L. Smith

Vice President - Marketing & Regulatory Affairs/Kentucky Division

ATMOS ENERGY CORPORATION

The	o. 2004-00398 General Transpo ective service ne				ervice (Rates	T-3 a	and T-4) for each	ch		nde from	***************************************
Syst	em Lost and Ui	naccounted	gas percen	tage:					1.38%		
					Simple Margin		Non- Commodity		Gross Margin	_	****
<u>Trai</u>	nsportation Ser	<u>vice (T-2)</u> 1								-	
a)	Firm Service										
	First	300 ²	Mcf	@	\$1.1900	+	\$1.0506	=	\$2.2406	per Mcf	
	Next	14,700 2	Mcf	@	0.6590	+	1.0506	===	1.7096	per Mcf	
	All over	15,000	Mcf	@	0.4300	+	1.0506	==	1.4806	per Mcf	
b)	High Load Fa	ctor Firm Se	ervice (HLF)							
	Demand			@	\$0.0000	+	4.5295	***	\$4.5295 daily contra	per Mcf of act demand	
	First	300 ²	Mcf	@	\$1.1900	+	\$0.1827	===	\$1.3727	per Mcf	
	Next	14,700 2	Mcf	@	0.6590	+	0.1827			per Mcf	
	All over	15,000	Mcf	<u>@</u>	0.4300	+	0.1827	-		per Mcf	*
c)	Interruptible !										
	First	15,000 2	Mcf	@	\$0.5300	+	\$0.1827	-	\$0.7127	per Mcf	
	All over	15,000	Mcf	@	0.3591	+	0.1827	***	0.5418	per Mcf	
Car	riage Service 3										
	Firm Service	<u>(T-4)</u>									į
	First	300	² Mcf	@	\$1.1900	+	\$0.0000	=	\$1.1900	per Mcf	ļ
	Next	14,700	² Mcf	@	0.6590	+	0.0000	==	0.6590	per Mcf	
	All over	15,000	² Mcf	@	0.4300	+	0.0000	==	0.4300	per Mcf	
	Interruptible	Service (T-3)								**************************************
	First	15,000 2	Mcf	@	\$0.5300	+	\$0.0000	mz	\$0.5300	per Mcf	İ
	All over	15,000	Mcf	@	0.3591	+	0.0000	=	\$0.3591	per Mcf	ļ
į T.	ncludes standby	ooloo oomio	adan aan	ronn on die	o a colon notae	CD	T Diday mary ale		1-·		
	nciudes standby All gas consume								ηριγ.		

ISSUED:

March 29, 2007

³ Excludes standby sales service.

Effective:

May 1, 2007

(Issued by Authority of an Order of the Public Service Commission in Case No. 2007-00000.)

ISSUED BY:

Gary L. Smith

Vice President - Marketing & Regulatory Affairs/Kentucky Division

Exhibit A

Atmos Energy Corporation
Comparison of Current and Previous Cases

Firm Sales Service

Page 1 of 5

Line		Case		
No.	Description	2006-00528	2007-00000	Difference
		\$/Mcf	\$/Mcf	\$/Mcf
1	<u>G-1</u>			
2				
3	Distribution Charge (per Case No. 99-070)			
4	First 300 Mcf	1.1900	1.1900	0.0000
5	Next 14,700 Mcf	0.6590	0.6590	0.0000
6	Over 15,000 Mcf	0.4300	0.4300	0.0000
7 8	Gas Cost Adjustment Components			
9	EGC (Expected Gas Cost):			
10	Commodity	7.4815	8.0300	0.5485
11	Demand	1.0572	1.0506	(0.0066)
12	Take-Or-Pay	0.0000	0.0000	0.0000
13	Transition Costs	0.0000	0.0000	0.0000
14	Total EGC	8.5387	9.0806	0.5419
15	CF (Correction Factor)	0.0551	0.4977	0.4426
16	RF (Refund Adjustment)	(0.0554)	(0.0554)	0.0000
17	PBRRF (Performance Based Rate Recovery Factor)	0.0501	0.0501	0.0000
18	GCA (Gas Cost Adjustment)	8.5885	9.5730	0.9845
19				
20	Rate per Mcf (GCA included)			
21	First 300 Mcf	9.7785	10.7630	0.9845
22	Next 14,700 Mcf	9.2475	10.2320	0.9845
23	Over 15,000 Mcf	9.0185	10.0030	0.9845
24				
25	HLF (High Load Factor)			
26	Distribution Charge (new Coop No. 90 970)			
27	<u>Distribution Charge (per Case No. 99-070)</u> First 300 Mcf	1 1000	1 1000	0.0000
28 29	First 300 Mcf Next 14,700 Mcf	1.1900 0.6590	1.1900 0.6590	0.0000 0.0000
30	Over 15,000 Mcf	0.4300	0.4300	0.0000
31	OVEI 13,000 INCI	0.4300	0.4500	0.0000
32	Gas Cost Adjustment Components			
33	EGC (Expected Gas Cost):			
34	Commodity	7.4815	8.0300	0.5485
35	Demand	0.1839	0.1827	(0.0012)
36	Take-Or-Pay	0.0000	0.0000	0.0000
37	Transition Costs	0.0000	0.0000	0.0000
38	Total EGC	7.6654	8.2127	0.5473
39	CF (Correction Factor)	0.0551	0.4977	0.4426
40	RF (Refund Adjustment)	(0.0554)	(0.0554)	0.0000
41	PBRRF (Performance Based Rate Recovery Factor)	0.0501	0.0501	0.0000
42		7.7152	8.7051	0.9899
43				
44		<u></u>	<u></u>	
45		8.9052	9.8951	0.9899
46	Next 14,700 Mcf	8.3742	9.3641	0.9899
47	Over 15,000 Mcf	8.1452	9.1351	0.9899
48				
49 50		4.5576	4.5295	(0.0281)
50 51	Contract Demand Factor	4,0070	4.0280	(0.0201)
91				

Atmos Energy Corporation Comparison of Current and Previous Cases Interruptible Sales Service

Line				Case		
No.	Description			2006-00528	2007-00000	Difference
				\$/Mcf	\$/Mcf	\$/Mcf
1	<u>G - 2</u>					
2						
3	Distribution Charge (per Ca	se No. 99-070)				
4	First 15,000 N	1cf		0.5300	0.5300	0.0000
5	Over 15,000 N	1cf		0.3591	0.3591	0.0000
6						
7	Gas Cost Adjustment Com	oonents				
8	EGC (Expected Gas Co					
9	Commodity	•		7.4815	8.0300	0.5485
10	Demand			0.1839	0.1827	(0.0012)
11	Take-Or-Pay			0.0000	0.0000	0.0000
12	Transition Costs			0.0000	0.0000	0.0000
13	Total EGC			7.6654	8.2127	0.5473
14				0.0551	0.4977	0.4426
15	•	t)	(0.0554)	(0.0554)	0.0000	
16	PBRRF (Performance I	Based Rate Recovery	0.0501	0.0501	0.0000	
17	GCA (Gas Cost Adjustme	ent)		7.7152	8.7051	0.9899
18	,	•				
19	Rate per Mcf (GCA include	<u>d)</u>				
20	First 300 M	/lcf		8.2452	9.2351	0.9899
21	Over 14,700 N	∕lcf		8.0743	9.0642	0.9899
22						
23						
24	Refund Factor (RF)					
25						
26			Effective			
27		Case No.	Date	G - 1	HLF	G - 2
28	· .					
29	1 -	2006-00324	08/01/06	0.0000	0.0000	0.0000
30	2	2006-00428	11/01/06	(0.0554)	(0.0554)	(0.0554)
31	3 -	2006-00528	02/01/07	0.0000	0.0000	0.0000
32	4 -	2007-Current	05/01/07	0.0000	0.0000	0.0000
33	;					
34	Total Refund Factor (R	F)		(0.0554)	(0.0554)	(0.0554)
35						

Atmos Energy Corporation Comparison of Current and Previous Cases Firm Transportation Service

Line				Case	e No.	
No.	Description			2006-00528	2007-00000	Difference
				\$/Mcf	\$/Mcf	\$/Mcf
1	T - 2 / Firm Serv	ice (Hig	<u>h Priority)</u>			
2						
3	Simple Margin / I	<u>Distributi</u>	on Charge (per Case No. 99-070)			
4	First	300	Mcf	1.1900	1.1900	0.0000
5	Next	14,700	Mcf	0.6590	0.6590	0.0000
6	Over	15,000	Mcf	0.4300	0.4300	0.0000
7						
8	Non-Commodity	Compor	<u>ients</u>			
9	Demand			1.0572	1.0506	(0.0066)
10	RF (Refund /	Adjustme	ent)	0.0000	0.0000	0.0000
11	Take-Or-Pay	•	,	0.0000	0.0000	0.0000
12				0.0000	0.0000	0.0000
13	Total Non-Com	nmodity (Components	1.0572	1.0506	(0.0066)
14		•	•			
15	Rate per Mcf (G0	CA inclue	ded)			
16			Mcf	2.2472	2.2406	(0.0066)
17		14,700	Mcf	1.7162	1.7096	(0.0066)
18	Over	15,000	Mcf	1.4872	1.4806	(0.0066)
19		•				, ,
20		d Factor	Firm Service (High Priority)			
21						
22	Simple Margin /	Distributi	on Charge (per Case No. 99-070)			
23			Mcf	1.1900	1.1900	0.0000
24	Next	14,700	Mcf	0.6590	0.6590	0.0000
25	Over	15,000		0.4300	0.4300	0.0000
26		•				
27		Compor	nents			
28				0.1839	0.1827	(0.0012)
29		Adjustme	ent)	0.0000	0.0000	0.0000
30	•	-	,	0.0000	0.0000	0.0000
31	•			0.0000	0.0000	0.0000
32			Components	0.1839	0.1827	(0.0012)
33						,
34		CA inclu	ded)			
35			Mcf	1.3739	1.3727	(0.0012)
36		14,700		0.8429	0.8417	(0.0012)
37		15,000		0.6139	0.6127	(0.0012)
38		,				(::==:=)
39						
40		and Fact	or	4.5576	4.5295	(0.0281)
41			art			(3.0)
71						

Atmos Energy Corporation
Comparison of Current and Previous Cases
Firm Carriage Service

Line				Case	e No.	
No.	Description)		2006-00528	2007-00000	Difference
				\$/Mcf	\$/Mcf	\$/Mcf
1	T -4 Carriac	<u>je Service / F</u>	irm Service (High Priority)			
2						
3	Simple Marc	gin / Distributi	on Charge (per Case No. 99-070)			
4	First	300	Mcf	1.1900	1.1900	0.0000
5	Next	14,700	Mcf	0.6590	0.6590	0.0000
6	Over	15,000	Mcf	0.4300	0.4300	0.0000
7						
8	Non-Commo	odity Compon	<u>ients</u>			
9	RF (Ref	und Adjustme	ent)	0.0000	0.0000	0.0000
10	Take-Or	-Pay		0.0000	0.0000	0.0000
11	Total Non-	-Commodity (Components	0.0000	0.0000	0.0000
12						
13	Rate per Mo	of (GCA includ	<u>led)</u>			
14	First	300	Mcf	1.1900	1.1900	0.0000
15	Next	14,700	Mcf	0.6590	0.6590	0.0000
16	Over	15,000	Mcf	0.4300	0.4300	0.0000
17						

Atmos Energy Corporation
Comparison of Current and Previous Cases
Interruptible Transportation and Carilage Service

Line		Case	e No.	
No.	Description	2006-00528	2007-00000	Difference
		\$/Mcf	\$/Mcf	\$/Mcf
1	T - 2 / Interruptible Service (Low Priority)			
2				
3	Simple Margin / Distribution Charge (per Case No. 99-070)			5.0000
4	First 300 Mcf	0.5300	0.5300	0.0000
5	Over 15,000 Mcf	0.3591	0.3591	0.0000
6				
7	Non-Commodity Components	0.1839	0.1827	(0.0012)
8	Demand	0.0000	0.0000	0.0000
9	RF (Refund Adjustment)	0.0000	0.0000	0.0000
10	Take-Or-Pay Transition Costs	0.0000	0.0000	0.0000
11 12	Transition Costs Total Non-Commodity Components	0.1839	0.1827	(0.0012)
13	· · · · · · · · · · · · · · · · · · ·	0.1000	3,,,	(4.44)
14				
15		0.7139	0.7127	(0.0012)
16	- 11	0.5430	0.5418	(0.0012)
17	•			
18				
19				
20				
21		0.5300	0.5300	0.0000
22		0.3591	0.3591	0.0000
23				
24		0.0000	0.0000	0.0000
25		0.0000	0.0000	0.0000
26		0.0000	0.0000	0.0000
27	· · · · · · · · · · · · · · · · · · ·	0.0000	0.000	0.0000
28				
29 30		0.5300	0.5300	0.0000
31		0.3591	0.3591	0.0000
32	•	0.0001	0.0007	0.000
32				

Expected Gas Cost - Non Commodity Texas Gas

Exhibit B Page 1 of 11

(1) (2) (3) (4) (5) Non-Commodity Line Tariff Transition Annual No. Description Sheet No. Units Total Demand Rate Costs MMbtu \$/MMbtu \$ 1 SL to Zone 2 2 NNS Contract # N0210 12,617,673 3 Base Rate 20 3,896,336 3,896,336 0.3088 GSR 0 4 20 0.0000 0 TCA Adjustment 20 0 0 0.0000 Unrec TCA Surch 20 0.00000 0 ISS Credit 7 20 0 0 0.0000 8 Misc Rev Cr Adj 20 0 0.0000 0 9 GRI 20 0.00000 0 6 12,617,673 3,896,336 3,896,336 7 Total SL to Zone 2 0 8 9 SL to Zone 3 10 NNS Contract # N0340 27,480,375 11 Base Rate 20 0.3543 9,736,297 9,736,297 GSR 12 20 0.0000 0 13 TCA Adjustment 20 0.0000 0 0 Unrec TCA Surch 14 20 0.0000 0 0 15 ISS Credit 20 0.0000 0 0 16 Misc Rev Cr Adi 20 0.0000 0 0 17 GRI 20 0.0000 0 0 18 19 FT Contract # 3355 5,475,000 20 Base Rate 24 0.2494 1,365,465 1,365,465 21 GSR 24 0.0000 0 0 TCA Adjustment 22 24 0.0000 0 0 23 Unrec TCA Surch 24 0.0000 0 0 24 ISS Credit 24 0.0000 0 0 25 Misc Rev Cr Adi 0.0000 24 0 0 26 GRI 24 0.0000 0 0 27 28 29 Total SL to Zone 3 32,955,375 11,101,762 11,101,762 0 30 31 Total 14,998,098 14,998,098 32 33 34 35 36 37 38

39 40

Expected Gas Cost - Non Commodity Texas Gas

Exhibit B Page 2 of 11

Line							Non-Commodity	
LAME			Tariff	Annual			<u> </u>	Transition
	Description		Sheet No.	Units	Rate	Total	Demand	Costs
				MMbtu	\$/MMbtu	\$	\$	\$
1 2	Zone 1 to Zone 3							
	FT Contract #	21793		1,095,000				
3	Base Rate		24		0.2194	240,243	240,243	
4	GSR		24		0.0000	0		0
5	TCA Adjustment		24		0.0000	0	0	
6	Unrec TCA Surch		24		0.0000	0	0	
7	ISS Credit		24		0.0000	0	0	
8	Misc Rev Cr Adj		24		0.0000	0	0	
9	GRI		24		0.0000	0	0	
6			-		******	•	•	
	Total Zone 1 to Zone 3		-	1,095,000		240,243	240,243	0
8			-		_		3.0,3.0	~
	SL to Zone 4							
	NNS Contract #	N0410		3,320,269				
11	Base Rate	110-110	20	3,320,209	0.4190	1,391,193	1,391,193	
12	GSR		20		0.0000	0	1,371,173	0
13	TCA Adjustment		20		0.0000	ő	0	0
13	Unrec TCA Surch		20		0.0000	0	0	
15	ISS Credit		20		0.0000	0	0	
			20					
16	Misc Rev Cr Adj				0.0000	0	0	
17	GRI		20		0.0000	0	0	
18	***************************************	2010						
	FT Contract #	3819	~.	1,277,500			101.00	
20	Base Rate		24		0.3142	401,391	401,391	_
21	GSR		24		0.0000	0		0
22	TCA Adjustment		24		0.0000	0	0	
23	Unrec TCA Surch		24		0.0000	0	0	
24	ISS Credit		24		0.0000	0	0	
25	Misc Rev Cr Adj		24		0.0000	0	0	
26	GRI		24		0.0000	0	0	
27			_		•			
	Total SL to Zone 4			4,597,769		1,792,584	1,792,584	0
29								
	Total SL to Zone 2			12,617,673		3,896,336	3,896,336	0
31 7	Total SL to Zone 3			32,955,375		11,101,762	11,101,762	0
32 7	Total Zone 1 to Zone 3			1,095,000		240,243	240,243	0
33			_		_			
	Total Texas Gas			51,265,817		17,030,925	17,030,925	0
35								
36								
37 Y	Vendor Reservation Fe	es (Fixed)				0	0	
38								
39 7	TOP & Direct Billed T	ransition co	sts			0		
40								
41 7	Total Texas Gas Area	Non-Comme	odity			17,030,925	17,030,925	0
42			•		****			\$
43								

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Expected Gas Cost - Non Commodity

Exhibit B Page 3 of 11

Tennessee Gas

		(1)	(2)	(3)	(4) Non-Commodit	(5)
Line	Tariff	Annual	***		· · · · · · · · · · · · · · · · · · ·	Transition
No. Description	Sheet No.	Units	Rate	Total	Demand	Costs
		MMbtu	\$/MMbtu	\$	\$	\$
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		0
6 7. FM C. Control # 2549.1		4 2 6 2	0.000			
7 FT-G Contract # 2548.1	02D	4,363	9.0600	20.520	20 520	
8 Base Rate	23B		9.0600 0.0000	39,529	39,529	0
9 Settlement Surcharge 10 PCB Adjustment	23B 23B		0.0000	0 0		0
10 PCB Adjustment	23B		0.0000	U		U
12 FT-G Contract # 2550.1		5,739	9.0600			
13 Base Rate	23B	3,739	9.0600	51,995	51,995	
14 Settlement Surcharge	23B		0.0000	0	31,373	0
15 PCB Adjustment	23B		0.0000	0		0
16	202		0.0000	v		V
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
20 PCB Adjustment	23B		0.0000	0		0
21						
22						
23 Total Zone 0 to 2		27,393	_	248,181	248,181	0
24		•				
25						
26						
27						
28						
29						
30						
31						
32						
33						

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	Total	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			0.000	Ť		**
22 Total Zone 1 to 2	****	263,952		2,011,314	2,011,314	0
23		203,702		2,011,511	2,011,011	J
24 Total Zone 0 to 2		27,393		248,181	248,181	0
25		w: 507.7		240,101	20,10,101	•
26 Total Zone 1 to 2 and Zone 0 to 2	-	291,345		2,259,495	2,259,495	0
27		271,545		2,20,7,70	2,237,475	v
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:	27	4,210,170	0.0276	121,920	121,720	
33 Demand	27	237,408	1.1500	273,019	273,019	
34 Space Charge	27	10,846.308	0.0185	273,019	200,657	
	L f	10,040,308	A'A193 -			
35 Total Storage 36				666,231	666,231	
				^	6	
37 Vendor Reservation Fees (Fixed)				0	0	
38				•	^	^
39 TOP & Direct Billed Transition of	OSES			0	0	0
40	Man Can : Pr		****	2.025.724	2.025.725	~
41 Total Tennessee Gas Area FT-G	Non-Commodity		_	2,925,726	2,925,726	0

Expected Gas Cost - Commodity

Purchases in Texas Gas Service Area

Exhibit B Page 5 of 11

				(1)	(2)	(3)		(4)
Line		Tariff						
No.	Description	Sheet No.		Purch	ases	Rate	7	`otal
1404	DOSCI IN COLUMN	DILOCE 1 107	······································	Mcf	MMbtu	\$/MMbtu	~~~~	\$
1	No Notice Service				5,413,637			
2	Indexed Gas Cost					7.1610		,767,055
3	Commodity	20				0.0506		273,930
4	Fuel and Loss Retention @	36	3.23%			0.2390		,293,859
5						7.4506	40	,334,844
6								
7	Firm Transportation				91,000			
8	Indexed Gas Cost					7.1610		651,651
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				0.0016		146
15	Fuel and Loss Retention @	36	2.01%		w	0.1469		13,368
16						7.3534		669,160
17	No Notice Storage							
18	Net (Injections)/Withdrawals				(2,604,450)			440.460
19	Indexed Gas Cost					7.1610		,650,466)
20	Commodity (Zone 3)	20				0.0506		(131,785)
21	Fuel and Loss Retention @	36	3.23%		-	0.2390		(622,464)
22						7.4506	(19	,404,715)
23								
24								
25	Total Purchases in Texas Area				2,900,187	7.4476	21	,599,289
26								
27								
28	Used to allocate transportation	n non-comm	odity					
29								
30				Annualized		Commodity		
31				MDQs in		Charge	W	eighted
32	Texas Gas			MMbtu	Allocation	\$/MMbtu	Α	verage
33	SL to Zone 2	25	_	12,617,673	25.15%	\$0.0399	\$	0.0100
34	SL to Zone 3	25		30,610,980	61.01%	().()445		0.0271
35	1 to Zone 3	25		2,344,395	4.67%	0.0422		0.0020
36	SL to Zone 4	25		4,598,269	9.17%	0.0528		0.0048
37	Total		•	50,171,317	100.00%		\$	0.0439
38								
39	Tennessee Gas							
40	0 to Zone 2	23C		27,393	9.40%	0.880.0	\$	0.0083
41	1 to Zone 2	23C	_	263,952	90.60%	0.0776		0.0703
42	Total			291,345	100.00%		\$	0.0786
43								

Expected Gas Cost - Commodity

Purchases in Tennessee Gas Service Area

Exhibit B

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

ine	T	Tariff		**		Date	Total
ło.	Description	Sheet No.		Mcf	chases MMbtu	Rate \$/MMbtu	Total \$
_					700 150		
	FT-A and FT-G				709,152	7 1710	E 070 227
	Indexed Gas Cost					7.1610	5,078,237
3	Base Commodity (Weighted on MDQs)					0.0786	55,739
4	GRI	23C				0.0000	0
5	ACA	23C				0.0016	1,135
6	Transition Cost	23C				0.0000	0
7	Fuel and Loss Retention	29	3,69%		-	0.2744	194,591
8						7.5156	5,329,702
9							
10							
	<u>FT-GS</u>				126,846		
12	Indexed Gas Cost					7.1610	908,344
13	Base Rate	20				0.5844	74,129
14	GRI	20				0.0000	0
15	ACA	20				0.0016	203
16		20				0.0000	C
17	Settlement Surcharge	20				0.0000	0
18	Fuel and Loss Retention	29	3.69%			0.2744	34,807
19						8.0214	1,017,483
20							
21							
22	Gas Storage						
23	FT-A & FT-G Market Area (Injections)/Withdraw	/als			(532,158)		
24	Indexed Gas Cost/Storage					7.1640	(3,812,380
25	Injection Rate	27				0.0102	(5,428
26	Fuel and Loss Retention	27	1.49%			0.1084	(57,686
27	Total					7.2826	(3,875,494
28							
29							
30							
31							
32							
33							
34							
35							
36							
	Total Tennessee Gas Zones				303,840	8.1348	2,471,69
38							
39							

Expected Gas Cost

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Exhibit B

Trunkline Gas

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					7.1610	658,812
	4 Base Commodity	10				0.0051	469
	5 GRI	10				-	0
	6 ACA	10				0.0008	74
	7 Fuel and Loss Retention	10	0.13%			0.0086	791
	8		*****			7,1755	660,146
	9						ŕ
	•						
	10						

Non-Commodity

21

		(1)	(2)	(3)	(4)	(5)	(6)
		. ,			Non-C	Commodity	
Line		Tariff	Annual				Transition
No.	Description	Sheet No.	Units	Rate	Total	Demand	Costs
			MMbtu	\$/MMbtu	\$	\$	\$
11	FT-G Contract # 014573		27,000				
12	Discount Rate on MDQs			7.2000	194,400	194,400	
13							
14							
15	GRI Surcharge	10			0	-	
16							
17	Reservation Fee						
18							
19	Total Trunkline Area Non-Commodity	y			194,400	194,400	
20							

Demand Charge Calculation

Exhibit B

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Line							
No.		(1)	(2)	(3)	(4)	(5)	(6)
1	Total Demand Cost:						
1 2	Texas Gas	\$17,030,925					
3	Midwestern	0					
4	Tennessee Gas	2,925,726					
5	Trunkline	194,400					
6	Total	\$20,151,051					
7	Total	Φ20,131,031					
8			Allocated	Related	Mo	nthly Demand Charge	2
9	Demand Cost Allocation:	Factors	Demand	Volumes	Firm	Interruptible	HLF
10	All	0.1850	\$3,727,944	20,401,274	0.1827	0.1827	0.1827
11	Firm	0.8150	16,423,107	18,923,274	0.8679		
12	Total	1.0000	\$20,151,051	,,	1.0506	0.1827	0.1827
13	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~		4, -,				
14			Volumetric	: Basis for			
15		Annualized	Monthly Der	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	1.0506		
20	HLF	60,000	60,000		0.1827	+ HLF MDQ Demand	[
21	LVS-1	()	0	<u> </u>	1.0506		
22	Total Firm Sales	18,947,274	18,947,274	18,887,274			
23							
- 24	Transportation:						
25	T-2 \ G-1	36,000	36,000	36,000	1.0506		
26	HLF	0	0		0.1827		
27	Total Firm Service	18,983,274	18,983,274	18,923,274			
28							
29	Interruptible Service						
30	Sales:						
31	G-2	684,000	684,000		1.0506	0.1827	
32	LVS-2	154,000	154,000		1.0506	0.1827	
33	Total Sales	838,000	838,000				
34							
35	Transportation:						
36	T-2 \ G-2	580,000	580,000		1.0506	0.1827	
37							
38	Total Interruptible Service	1,418,000	1,418,000				
39							
40	Carriage Service						
41	T-3 & T-4	23,438,000					
42							
43	Total	43,839,274	20,401,274	18,923,274			
44							
45	HLF MDO Demand						
46	Firm Demand Cost		\$16,423,107				
47	Peak Day Thru-put			Mcf/Peak Day			
48	Times:			_Months/Year			
49	Total Annualized Peak Day Demand		3,625,824	(MDO - CO- :		•	
50	Demand Charge per MDQ		\$4.5295	/ MDQ of Custo	mers Contrac	я	
51							
52	N	/880 12C					
53	Note: LVS Credit =	(\$28,136)					
54							

Expected Gas Cost - Commodity

Total System

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

1	i	n	e

No. Description		Purchases		Rate	Total	
		Mcf	MMbtu	\$/MMbtu	\$	
1 Texas Gas Area						
2 No Notice Service		5,281,597	5,413,637	7.4506	40,334,844	
3 Firm Transportation		89,756	92,000	7.1755	660,146	
		(2,540,927)	(2,604,450)	7.4506	(19,404,715)	
4 No Notice Storage 5 Total Texas Gas Area		2,830,426	2,901,187	7.4419	21,590,275	
6 Total Texas Gas Area		2,830,420	2,901,107	7.4419	21,390,273	
7 Tennessee Gas Area						
8 FT-A and FT-G		691,856	709,152	7.5156	5,329,702	
9 FT-GS		123,752	126,846	8.0214	1,017,483	
10 Gas Storage		,			, .	
11 Injections		(519,179)	(532,158)	7.2826	(3,875,494)	
12 Withdrawals		, , ,	, , ,			
13	<u> </u>	296,429	303,840	8.1348	2,471,691	
14 Trunkline Gas Area						
15 Firm Transportation		89,756	92,000	7.1755	660,146	
16						
17						
18 WKG System Storage						
19 Injections		(1,356,085)	(1,389,987)	7.1640	(9,957,867)	
20 Withdrawals						
21 Net WKG Storage		(1,356,085)	(1,389,987)	7.1640	(9,957,867)	
22						
23						
24 Local Production		59,512	61,000	7.1610	436,821	
25						
26						
27						
28 Total Commodity Purchases		1,920,038	1,968,040	7.7240	15,201,066	
29						
30 Lost & Unaccounted for (1.38%	26,497	27,159			
31						
32 Total Deliveries		1,893,541	1,940,881	7.8320	15,201,066	
33						
34 <u>LVS Commodity Cr</u>	edit to System					
35 LVS Sales		(20,000)	(20,500)	7.6345	(156,507)	
36						
37						
38 Total Expected Commodity Cost		1,873,541	1,920,381	7.8342	15,044,559	
39			-			
40 Expected Commodity Cost (\$/Mcf)			-	8.0300		
41			•			

41 42

43

Load Factor Calculation for Demand Allocation

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т	Ξ.	_	-

No.	Description	MCF
	Annualized Volumes Subject to Demand Charges	
1	Sales Volume	19,631,274
2	Large Volume Sales (Annualized)	154,000
3	Transportation	616,000
4	Total Mcf Billed Demand Charges	20,401,274
5	Divided by: Days/Year	365
7	Average Daily Sales and Transport Volumes	55,894
8		
10	Peak Day Sales and Transportation Volume	
11	Estimated total company firm requirements for 5 degree average	
12	temperature day from Peak Day Book - with adjustments per rate filing	302,152 Mcf/Peak Day
13	3	
14		
15	New Load Factor (line 7 / line 12)	0.1850

Eighth Revised Sheet No. 20 : Effective

Superseding: Substitute Seventh Revised Sheet No. 20

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

Currently	0.1800	0.2782	0.3088	0.3543	0.4190
Effective	0.0269	0.0447	0.0476	0.0506	0.0630
Rates (3)	0.2069	0.3229	0.3564	0.4049	0.4820
FERC ACA (2)	0.0016 0.0016	0.0016 0.0016	0.0016	0.0016	0.0016
Base Tariff	0.1800	0.2782	0.3088	0.3543	0.4190
Rates	0.0253	0.0431	0.0460	0.0490	0.0614
(1)	0.2053	0.3213	0.3548	0.4033	0.4804
	Zone SL Daily Demand Commodity Overrun	Zone 1 Daily Demand Commodity Overrun	Zone 2 Daily Demand Commodity Overrun	Daily Demand Commodity Overrun	Zone 4 Daily Demand Commodity Overrun

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

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. 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 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.

Substitute Fifth Revised Sheet No. 24 : Effective Superseding: Second Sub Fourth Rev Sheet No. 24

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

Currently Effective Rates [1]

0.0794	0.1552	0.2120	0.2494	0.3142	0.1252	0.1820	0.2194	0.2842	0.1332	0.1705	0.2334	0.1181	0.1810	0.1374	
St. 18	11.12	1 - 12 - 12	212	C1A	1-1	4 - 1	3 ft -	1 – A	# C - C	3 C	7 = 1 0 0	1 C) u	# - 2	

Minimum Rates: Demand \$-0-

Backhaul rates equal fronthaul rates to zone of delivery.

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

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. Note:

For receipts from Enterprise Texas Pipeline, L.P./Texas Bastern 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.

Eighth Revised Sheet No. 25 : Effective Superseding: Seventh Revised Sheet No. 25

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

Currently Effective Rates (4)	0.0119 0.0370 0.0414	0.0460	0.0352	0.0437	0.0523	0.0375 0.0461	0.0327 0.0413 0.0375
Cash Out Adjustment (3)	(0.0001) (0.0001) (0.0001)	(0.0001)	(0.0001)	(0.0001)	(0.0001)	(0.0001)	(0.0001) (0.0001) (0.0001)
FERC ACA (2)	0.0016 0.0016	0,0016	0.0016	0.0016	0.0016	0.0016	0.0016 0.0016 0.0016
Base Tariff Rates (1)	0.0104	0.0445	0.0528	0.0385	0.0508	0.0360	0.0446 0.0312 0.0398 0.0360
	SL-SL SL-1	SL-2 SL-3	SL-4	1010	A	2-2 2-3	2 2 2 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4

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

Backhaul rates equal fronthaul rates to zone of delivery.

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. Note:

: Effective Substitute Fifth Revised Sheet No. 36

Superseding: Sub 1 Rev 3 Rev Sheet No. 36

Schedule of Currently Effective Fuel Retention Percentages

	; ; ;	EFRP(3)	2.00% 2.18% 2.36% 3.23% 3.00%	; ; ; ; 1	EFRP	0.978 1.478 1.878	2.22%	0.00%	0.01%	0.718	1	EFRP		
	NNS/SGT/SNS SUMMER	FAP {2}	(0.34%) 0.21% 0.19% 0.98%	, - 	FAP	0.75% (0.01%) (0.04%)	0.09%	(0.45%) 1.93% (1.06%)	(0.12%) (0.09%)	0.19%	Injection	FAP		
	NNS/SGT/S	PFRP {1}	2.178	SUMMER	PFRP	0.22%	1.928 2.448	0.458 0.578 1.068	0.13%	0.52%	Inje			
RATE SCHEDULES	[Delivery Zone	1 N U U W 4	SCHEDULES	Rec/Del Zone	SL or 1/SL SL or 1/1	or r	2/2 2/3 2/4	3/3	4/4	SCHEDULES	PFRP		
I/SNS RATE	9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	EFRP (3)	0.018 2.498 2.708 3.178	FT/STF/IT RATE	1 H	1.468 7.468	1.73% 2.49%	0.10% 1.13% 0.79%	0.118 1.188	1.08%	FSS/ISS RATE	ι ι ι ι Ω, ι		
S/SG	WINTER	NTER	NTER	· ~	1	ix.	<u> </u>						i	' "" :
NNS/SGT/SNS	T WINTER	FAP {2	(0.54%) 0.16% (0.02%) 0.38% (0.12%)	æ	FAP	0.718	(0.07%) (0.05%) (0.05%)	(0.23%) 0.57% (0.50%)	(0.15%) 0.19%	0.32%	lrawal	EFRP		
NNS/SG	NNS/SGT WINTER	PFRP{1} FAP{2	0.55% (0.54%) 2.33% 0.16% 2.72% (0.02%) 2.79% 0.38% 4.08% (0.12%)	WINTER	† 	0.228 0.718 1.338 0.138			0.26% (0.15%) 0.99% 0.19%	0.76% 0.32%	Withdrawal	FAP BFRP		

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

Thirty-Fourth Revised Sheet No. 20 : Effective

Superseding: Thirty-Third Revised Sheet No. 20

rates per dekatherm			I.H.	FIRM TRANS	TRANSPORTATION	- GS	RATES (FT-GS	GS)	,
Base Rates					DELIVERY ZONE	E			
	RECEIPT ZONE	1	I.	 	2	1	# ## ## ## ## ## ## ## ## ## ## ## ## #	! ! ភេ	9
	0	\$0.2138	# # # # 1	\$0.4203	\$0.5844	\$0.6748	\$0.7814	\$0.8952	\$1.0698
	7		\$0.1771						
	(~ i	.431			Ş		\$0.69	ċ	\$0.9804
	73	\$0.5844			\$0.	\$0	\$0.414	$^{\circ}$	
	m	\$0.6748			\$0.	\$0	W	\$0.4951	\$699.0\$
	4	\$0.7995			ŝ	\$0	\$0.1	\circ	
	ເນ	\$0.8952		ω.	\$0.510	\$0	\$0.231	\$0.1989	
	ý	\$1.0698				\$0.6698	\$0.4061	0.346	\$0.2374
Surcharges				DEL	DELIVERY ZONE	NE			
; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;	RECEIPT ZONE		1	 t vml 	2	 m m	 	ភ	9
PCB Adjustment: 1/	0	\$0.0000	# 	\$0.0000	30.000	\$0.0000	\$0.0000	\$0.000	\$0.0000
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	છ	\$0.000		\$0.0000	\$0.0000	\$0.0000	\$0.000	\$0.000.0\$	\$0.
Annual Charge Adjustment (ACA)	(A):			\$0.0016					
Maximum Rates $2/$, $3/$				DEL	DELIVERY 20	ZONE			!
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	0	\$0.2154	** ** **	\$0.4219	\$0.5860	\$0.6764	\$0.7830	\$0.8968	\$1.0714
	ц,	(\$0.1787	0	7	ر د		Ç	60 0800
	. ⊢ (•			<i>)</i>))) (0 0	
	N (\$0.5860			/ F = <	7.00) C	, w
	ηĸ	\$0.6/64		> C	/r v	γ √.	\$0.1902	\$0.2327	\$0.4077
	∜ ⊔			· -	F -0.	200		S	
	n vo	\$1.0714				\$0.6		\$0	0.239
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	>	30.0060			1	1	} } } }) } } }	
	Ľ,	Ŋ	\$0.0034						
	\leftarrow	\$0.00\$		\$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
	(m)	\$0.0191		\$0.0159	\$0.0054	\$0.0004	\$00.00\$	\$0.0126	\$0.0184
	া ক	\$0.0237		\$0.0205	\$0.0100	\$0.0205 \$0.0100 \$0.0095 \$0.0015 \$0.0032 \$	\$0.0015	\$0.0032	\$0.0090
	ហ	\$0.0268		\$0.0236	\$0.0131	\$0.0126	\$0.0032	\$0.0022	\$0.0069
	· vc	\$0.0326		\$0.0294	\$0.0189	\$0.0184	\$0.0090	\$0.0069	\$0.0031

Notes:

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, 2008 as required by the Stipulation and Agreement filed on May 15, 1995 and approved by Commission Orders issued 1/

November 29, 1995 and February 20, 1996. Maximum rates are inclusive of base rates and above surcharges. 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 3/

Eighteenth Revised Sheet No. 23A : Effective

Superseding: Seventeenth Revised Sheet No. 23A

RATES PER DEKATHERM

COMMODITY RATES RATE SCHEDULE FOR FT-A

\$0.0439 \$0.0669 \$0.0880 \$0.0978 \$ \$0.0669 \$0.0672 \$0.0874 \$ \$0.0880 \$0.0286 \$0.0572 \$0.0776 \$0.0874 \$ \$0.0880 \$0.0776 \$0.0433 \$0.0530 \$ \$0.0978 \$0.0776 \$0.0433 \$0.0565 \$ \$0.1129 \$0.0776 \$0.0433 \$0.0565 \$ \$0.1129 \$0.0125 \$0.0681 \$0.0663 \$ \$0.1231 \$0.1126 \$0.0783 \$0.0765 \$ \$0.1231 \$0.1126 \$0.0783 \$0.0765 \$ \$0.0231 \$0.0129 \$0.0129 \$0.01142 \$ \$0.0096 \$0.0096 \$0.0012 \$0.0012 \$0.01142 \$ \$0.0096 \$0.00129 \$0.0024 \$0.0015 \$0.0119 \$ \$0.0191 \$0.0129 \$0.0024 \$0.0095 \$ \$0.0237 \$0.0205 \$0.0109 \$0.0126 \$0.0095 \$ \$0.0236 \$0.0131 \$0.0126 \$0.0126 \$0.0095 \$ \$0.0326 \$0.0336 \$0.0294 \$0.0189 \$0.0184 \$0.0095 \$0.0095 \$ \$0.0455 \$0.0302 \$0.0685 \$0.0896 \$0.0994 \$0.0088 \$0.0098 \$0.0099 \$0.0088 \$0.0098 \$0.0088 \$0.0098 \$0.0088 \$0.0098 \$0.0088 \$0.0098 \$0.0088 \$0.0099 \$0.0088 \$0.0088 \$0.0992 \$0.0088 \$0.0089 \$0.	Base Commodity Rates				DEL	DELIVERY ZONE	ഥ		1 5 1	
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\$0.1041	\$0.1142	\$0.1519
\$0.1145	\$0.1247	\$0.1624
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Notes:

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

\$0.0016

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. 23B : Effective

Superseding: Fourteenth Revised Sheet No. 23B

RATES PER DEKATHERM

FIRM TRANSPORTATION RATES
RATE SCHEDULE FOR FT-G

\$10.39 \$10.14 \$4.93 \$5.89 \$16.59 \$15.15 \$10.14 \$5.89 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$16.59 \$15.15 \$10.39 9 S Ø \$12.64 \$7.89 \$7.64 \$3.38 \$2.85 \$12.64 \$7.89 \$7.64 \$3.38 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$14.09 \$14.09 ហ \$10.77 \$6.32 \$6.08 \$2.71 \$3.38 \$5.89 \$10.77 \$6.32 \$6.08 \$2.71 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$12.22 \$12.22 7 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$9.08 \$4.32 \$2.05 \$6.08 \$7.64 \$10.14 \$9.08 \$4.32 \$2.05 \$6.08 \$0.00 \$10.53 \$10.53 DELIVERY ZONE DELIVERY ZONE DELIVERY ZONE \$4.32 \$6.32 \$7.89 \$10.39 \$7.62 \$2.86 \$4.32 \$6.32 \$7.62 \$2.86 \$9.06 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$9.06 \$0.00 \$4.92 \$7.62 \$9.08 \$11.08 \$4.92 \$7.62 \$11.08 \$12.64 \$15.15 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$6.45 \$9.08 \$6.45 \$0.00 \$2.71 \$2.71 ᅱ ᆈ ႕ \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$6.66 \$9.06 \$10.53 \$12.53 \$6.66 \$10.53 \$12.53 \$14.09 \$16.59 \$3.10 \$3.10 \$0.00 0 0 0 RECEIPT RECEIPT RECEIPT ZONE ZONE ZONE 4 3 M 4 10 9 O 11 H 2 M 4 M 9 Maximum Reservation Rates 2/ PCB Adjustment: 1/Base Reservation Rates Surcharges

\$4.93 \$3.16 \$2.85 \$3.38 \$7.64 \$7.89 \$12.64 \$14.09

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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, 2008 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.

Maximum rates are inclusive of base rates and above surcharges. 7

Sixteenth Revised Sheet No. 23C : Effective

Superseding: Fifteenth Revised Sheet No. 23C

RATES PER DEKATHERM

COMMODITY RATES
RATE SCHEDULE FOR FT-G

\$0.0439 \$0.0669 \$0.0880 \$0.0978 \$0.1118 \$0.0669 \$0.0669 \$0.0880 \$0.0874 \$0.1014 \$0.0978 \$0.0880 \$0.0572 \$0.0873 \$0.0530 \$0.0663 \$0.0978 \$0.1129 \$0.0978 \$0.0974 \$0.0974 \$0.0978 \$0.0974 \$0.0978 \$0.0126 \$0.0793 \$0.0129 \$0.0142 \$0.0459 \$0.0129 \$0.0129 \$0.0129 \$0.0129 \$0.0129 \$0.0129 \$0.0129 \$0.0129 \$0.0129 \$0.0129 \$0.0129 \$0.0129 \$0.0015 \$0.0015 \$0.0020 \$0.002	Base Commodity Rate				DELJ		EÈ		\$ } }	
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2/ RECEIPT 0 L		0 +	.0439	9860	0.066	0.0880	0.0978	0.1118	ί «Δν	.1608
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2/ RECEIPT										
PECEIPT					DEL.		ঘ			
TY Rates 1/, 2/ EXECTIPT CONSTANT TO SOUGH SOUG		RECEIPT ZONE	0	l T		2		4	5	9
ty Rates 1/, 2/ RECEIPT		0	0.0026	# 	9600.0	\$0.0161	0.019	0.023	\$0.0268	\$0.0326
ty Rates 1/, 2/ Ty Cone Could \$0.0159 \$0.0154 \$0.0054 \$0.0055 \$0.00105 \$0.001		니 ~	9000	0.003	900	0.012	¢0 0159	\$0.0202	Ş	\$0
ty Rates 1/, 2/ Exerper		4 (*)			0.012		\$0.0054	\$0.0100	· 103-	\$0
ty Rates 1/, 2/ EXECTIFT		ıΜ			0.015	Ö	\$0.0004	\$0.0095	\$0	\$0
EY Rates 1/, 2/ EXAMPLE SOLUTION TO THE SOLUTION TO THE SOLUTION TO SOLUTION		4			0.020	0	\$600.0\$	\$0.0015	· 40	405 A
ty Rates 1/, 2/ EXCEIPT		ស			0.023	0.013	\$0.0126	\$0.0032	S.	S.
ty Rates 1/, 2/ RECEIPT		φ			0.029	0.018	\$0.0184	\$0.0090	W.	\$0.0031
1/, 2/ RECEIPT	;				Ç		ą			
\$0.0455 \$0.0685 \$0.0896 \$0.0994 \$0.1134 \$ \$0.0685 \$0.0792 \$0.0890 \$0.1030 \$ \$0.0896 \$0.0792 \$0.0890 \$0.1030 \$	T/'	1000					į	1 1 1	! ! ! !	1
\$0.0455 \$0.0685 \$0.0896 \$0.0994 \$0.1134 \$ \$0.0685 \$0.0588 \$0.0792 \$0.0890 \$0.1030 \$ \$0.0896 \$0.0792 \$0.0449 \$0.0546 \$0.0697 \$; ; , , , , , , , , , , , , , , , , , ,	RECELP'I ZONE	0	i M	 	2	т	4 1	ا ا تا ا	9 1
\$0.0302 \$0.0685 \$0.0588 \$0.0792 \$0.0890 \$0.1030 \$ \$0.0896 \$0.0792 \$0.0449 \$0.0546 \$0.0697 \$		0	0.0455	# ()	\$0.068	\$0.089	0.099	0.113	0.12	0.1624
		디디디	0685 0896	\$0.0302	\$0.05	0.079	0.08	0.103	\$0.1142 \$0.0799	\$0.1519 \$0.1175

Tennessee Gas Pipeline

\$0.1158	\$0.0850	\$0.0781	\$0.0658
\$0.0781	\$0.0475	\$0.0443	\$0.0781
\$0.0679	\$0.0417	\$0.0475	\$0.0850
\$0.0382	\$0.0679	\$0.0781	\$0.1158
\$0.0546	\$0.0697	\$0.0799	\$0.1175
\$0.0890 \$0.0546 \$0.0382 \$0.0679 \$0.0781 \$0.1158	\$0.1041	\$0.1142 \$0.0799 \$0.0781 \$0.0475 \$0.0443 \$0.0781	\$0.1519
\$0.0994	\$0.1145	\$0.1247	\$0.1624
m	4	ະເກ	ç

Notes:

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

\$0.0016

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%. solely by displacement, shipper shall render only the quantity of gas associated with losses of .5%. 72

Sixteenth Revised Sheet No. 27 : Effective

Superseding: Fifteenth Revised Sheet No. 27

)	Retention Percent 1/	1.498	1.49%	1.49%	1.498
	Current Adjustment	\$2.02 \$0.0248 \$0.0053 \$0.2427	\$1.15 \$0.0185 \$0.0102 \$0.0102 \$0.1380	\$0.0848 \$0.0102 \$0.0102	\$0.0993 \$0.0053 \$0.0053
STORAGE SERVICE	ADJUSTMENTS (ACA) (TCSM) (PCB) 2/	00.02	\$0.00	\$0.000.00	0000.0\$
	rariff Rate	\$2.02 \$0.0248 \$0.0053 \$0.0053 \$0.2427	\$1.15 \$0.0185 \$0.0102 \$0.0102 \$0.1380	\$0.0848 \$0.0102 \$0.0102	\$0.0993 \$0.0053 \$0.0053
RATES PER DEKATHERM	Rate Schedule and Rate	FIRM STORAGE SERVICE (FS) - PRODUCTION AREA Deliverability Rate Space Rate Injection Rate Withdrawal Rate Overrun Rate	FIRM STORAGE SERVICE (FS) - MARKET AREA	INTERRUPTIBLE STORAGE SERVICE (IS) - MARKET AREA ==================================	INTERRUPTIBLE STORAGE SERVICE (IS) - PRODUCTION AREA ===================================

^{1/} The quantity of gas associated with losses is 0.5%.
2/ 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, 2008 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.

	3,25%
\$0.7819	\$6.71 \$0.0132 \$0.0102 \$0.0936 \$1.1619
	\$0.00 \$0.00
\$0.0019	\$0.0019
\$0.7800	\$6.71 \$0.0132 \$0.0102 \$0.0936 \$1.1600
Excess Withdrawal Rate	SS-NE Deliverability Space Rate Injection Rate Withdrawal Rate Excess Withdrawal Rate

1/ The quantity of gas associated with losses is 0.5%.
2/ 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 11,21, 31

NOVEMBER - MARCH

Deliv 0.89% 1.01% 2.79% 1.74% 1.91% 4.59% 2.13% 6.06% 3.60% 7.43% 4.97% 7.51% 6.47%	Delivery Zone	1 2 3 4 5 6	3% 5.16% 5.88% 6.79% 7.88% 8.71%		4.28% 4.99% 5.90% 6.99%	1.43% 2.15% 3.05% 4.15%	1.23% 0.69% 2.64%	2.68% 3.07% 1.09% 1.33%	2.76% 3.14% 1.16% 1.28%	4.18% 4.56% 2.50%
		! ! !	{ 	1.01%						

APRIL - OCTOBER

			Deliv	Delivery Zone				
RECEIPT ZONE	0		 - - - - - -	2	3	7	i i i i i i	9
0	0.848	 	2.448	4.438	5.048	5.80%	6.72%	7.428
, <u>, -</u>		0.95%						
1 ~	 %9 L.	1	1.70%	3.69%	4.29%	5.06%	5.97%	6.678
10			000	1.30%	1.90%	2.66%	3.58%	4.28%
3 ~	. r. 		3.128	1.13%	0.67%	2.32%	3.19%	3.90%
2 4	0.34%		4.28%	2,35%	2.67%	1.018	1.21%	1.92%
i La	6.418		4.348	2.418	2.74%	1.078	1.17%	1.86%
n vc	7.618		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%.
- $2\backslash$ 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.

Thirteenth Revised Sheet No. 10 : Effective

Superseding: Twelfth 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.

	Rate		Rate	Rate	Fuel
	ተር ነውር	Sec. 24	Per Dt	Per Dt	Reimbursement
) ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;	- 1	***	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
	(1)	(2)	(3)	(4)	(5)
RATE SCHEDULE FT					
# 1 # # # 1					
Field Zone to Zone 2					
Reservation Rate	\$ 9.7097	į	\$ 9.7097		ď
Usage Rate (1)	•	ŧ		\$ 0.0141	1.53 % (2)
- Overrun Rate (3)	0.3192	1	0.3192	1	ì
Zone 1A to Zone 2					
- Reservation Rate	\$ 6.0096	i	\$ 6.0096	1	
- Usage Rate (1)	0.0117	ı	0.0117	\$ 0.0117	1.12 % (2)
- Overrun Rate (3)	0.1976	ı	0.1976	ı	ı
Zone 1B to Zone 2					
Reservation Rate	\$ 4.5557	ı	\$ 4.5557		,
- Usage Rate (1)	0.0062	1	0.0062	\$ 0.0062	0.23 % (2)
- Overrun Rate (3)	0.1498	ŧ	0.1498	ı	ı
Zone 2 Only					
- Reservation Rate	\$ 3.4350	*	\$ 3.4350		4
Usage Rate (1)	0.0011	1	0.0011	\$ 0.0011	0.02 % (2)
- Overrun Rate (3)	0.1129	***	0.1129	ı	ı
Field Zone to Zone 1B					
Reservation Rate	\$ 8.4890	1	\$ 8.4890	•	c
- Usage Rate (1)	0.0130	ı		\$ 0.0130	1.38 % (2)
- Overrun Rate (3)	0.2791	ı	0.2791	ı	
Zone 1A to Zone 1B					
- Reservation Rate	\$ 4.7889	ŧ	\$ 4.7889		
- Usage Rate (1)	0.0106	*		\$ 0.0106	0.97 % (2)
- Overrun Rate (3)	0.1574	1	0.1574	ı	1
Zone 1B Only					
- Reservation Rate	\$ 3.3350	ı	\$ 3.3350	١.	1
- Usage Rate (1)	0.0051	**		\$ 0.0051	0.08 % (2)
- Overrun Rate (3)	0.1096	1	0.1096	ŧ	1
Field Zone to Zone 1A					
Reservation Rate	\$ 7.3683	1	\$ 7.3683	•	c
Usage Rate (1)	0.0079	1	0.0079	\$ 0.0079	1.1. % (2)
Overrun Rate (3)	0.2422	ı	0.2422	ŧ	**
Zone 1A Only					

0.76 % (2).	I	0.28 % (2)	
.6682 - .0055 \$ 0.0055	1	\$ 0.0024	
\$ 3.6682 0.0055	0.1206	\$ 3.7001 0.0024 0.1216	\$ 0.3257
1 (I	;	
\$ 3.6682	0.1206	\$ 3.7001 0.0024 0.1216	ones) \$ 0.3257 0.0107
- Reservation Rate	- Overrun Rate (3)	Field Zone Only - Reservation Rate - Usage Rate (1) - Overrun Rate (3)	Gathering Charge (All Zones) - Reservation Rate - Overrun Rate (3)

(1) Excludes Section 21 Annual Charge Adjustment: \$0.0016
(2) Fuel reimbursement for backhauls is 0.32%
(3) Maximum firm volumetric rate applicable for capacity release
(1) Excludes Section 21 Annual Charge Adjustment: \$0.0018
(2) Fuel reimbursement for backhauls is 0.41%
(3) Maximum firm volumetric rate applicable for capacity release

Atmos Energy Corporation Basis for Indexed Gas Cost

For the Quarter of May 2007 - July 2007 2007-0000

The projected commodity price was provided by the Gas Supply Department and was based upon the following: The Gas Supply Department reviewed the NYMEX futures close prices for the quarter of May 2007 - July 2007 during the period March 16, 2007 through March 26, 2007 which are listed below: Ą

fun-07 Jul-07 (\$/MMBTU)								\$7.362
May-07 (\$/MMBTU)								\$7.219
	03/16/07	03/19/07	03/20/07	03/21/07	03/22/07	03/23/07	03/26/07	
	Friday	Monday	Tuesday	Wednesday	Thursday	Friday	Monday	

Gas Supply believes prices will remain stable and prices for the quarter of Feb 2007 - Apri 2007 will settle at 7.161 per Mmbtu for the period that the GCA is to be effective. α

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

Atmos Energy Corporation Kentucky Division For the Month of November, 2006

WKG Cash-out Price	\$7.4356 6.6968 5.9580	\$7.4386 6.6998 5.9610	\$7.4510 6.7122 5.9734	\$6.9755 6.2868 5.5980
	11 11 11	11 11 11	11 11 11	11 11 11
Transport Charge 2, 3	\$0.0476 0.0476 0.0476	\$0.0506 0.0506 0.0506	\$0.0630 0.0630 0.0630	\$0.0880 0.0880 0.0880
	+ + +	+ + +	+ + +	+ + +
Indexed 1 Cash-out Price	\$7.3880 6.6492 5.9104	\$7.3880 6.6492 5.9104	\$7.3880 6.6492 5.9104	\$6.8875 6.1988 5.5100
rs served in:	100% of Index Price 90% of Index Price 80% of Index Price	100% of Index Price 90% of Index Price 80% of Index Price	100% of Index Price 90% of Index Price 80% of Index Price	100% of Index Price 90% of Index Price 80% of Index Price
For Kentucky customers served in:	Texas Gas: Zone 2 Area	Zone 3 Area	Zone 4 Area	. Tennessee Gas: Zone 2 Area
山	K			œ.

¹ Indexed cash-out price is from the pipeline's Electronic Bulletin Board.

² Transport charge used for Texas Gas is its tariff sheet no. 20 commodity rate.

³ 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-07 Through July-07

Total	Value
	Rate
	<u>Volumes</u>
1	Value
	Rate
	Volumes
	Value
June-07	Rate
	Nolumes
	Value
Mav-07	Rate
	Volumes

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

WACOGs

Texas Gas
Trunkline
Tennessee Gas
TX Gas Storage
TN Gas Storage
WKG Storage

Atmos Energy Corporation
Correction Factor (CF)

For the Three Months Ended January 1, 2007

Case No. 2007-000

	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Line		Actual Sales	Recoverable	Actual Recovered	Under (Over) Recovery		
No.	Month	Volume (Mcf)	Gas Cost	Gas Cost	Amount	Adjustments	Total
		(1,101)					
1	November-06	2,002,000	14,477,402.42	13,139,606.91	1,337,795.51	0.00	1,337,795.51
2							
3	December-06	2,794,758	23,096,688.22	20,181,103.21	2,915,585.01	0.00	2,915,585.01
4 5	January-07	3,464,963	28,097,756.79	21,948,047.22	6,149,709.57	0.00	6,149,709.57
6	January-07	3,404,903	20,091,130.19	21,540,047.22	0,149,709.37	0.00	0,149,709.37
7							
8							
9							
10							
11					 .		
12	T-1-1 O O 1						
13 14	Total Gas Cost Under/(Over) Re		65,671,847.43	55,268,757.34	10,403,090.09	0.00	10,403,090.09
15	Olidei/(Over) Ke	covery	05.071.047.45	33,206,737.34	10,403,030.03	0.00	10,403,030.03
16	PBR Saving refle	ected in Gas Cost	787,063.15	•			
17				•			
18	Account 191 Bal	lance @ October,	2006				\$1,045,796.67
19							
20			•	e months ended Ja	anuary, 2007		10,403,090.09
21	•	utstanding Correc					(1,999,965.43)
22	Account 191 Bal	lance @ January,	2007				9,448,921.33
23							
24 25							
26							
27							
28	Derivation of Co	rrection Factor (C	CF):				
29							
30	Account 191 Bal					\$9,448,921	
31	Divided By: Tot	tal Expected Cust	omer Sales			18,983,274	MCF
32	Commenter Desir	COEN				en 4077	(B.A.CHE
33	Correction Fac	tor (CF)				\$0.4977	/MCF

Exhibit D

Page 1 of 5

Atmos Energy Corporation

Recoverable Gas Cost Calculation

For the Three Months Ended January 1, 2007

GL

Dec-06

Jan-07

Feb-07

Case No. 2007-000

Exhibit D Page 2 of 5

		QL.	1500 00	van o,	X 00 07	
Line			(1)	(2) Month	(3)	Source
	Dogarintian	Unit	November-06	December-06	January-07	Document
No.	Description	Onit .	NOVEITHET-U	December-00	January-07	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	544,435	951,316	1,901,384	pages 5
9	Off System Storage					
10	Texas Gas Transmission	Mcf	0	0	0	
11	Tennessee Gas Pipeline	Mcf	156,293	95,266	222,251	
12	System Storage					
13	Withdrawals	Mcf	513,371	667,402	705,600	
14	Injections	Mcf	(73,092)	(233,845)	(98,486)	
15	Producers	Mcf	9,453	8,182	9,980	
16	Pipeline Imbalances cashed out	Mcf	0	0	0	
17	System Imbalances ²	Mcf	851,540	1,306,437	724,234	
18	Total Supply	Mcf	2,002,000	2,794,758	3,464,963	
19						
20	Change in Unbilled	Mcf				
21	Company Use	Mcf	0	0	0	
22	Unaccounted For	Mcf	0	0_	0	
23	Total Sales	Mcf	2,002,000	2,794,758	3,464,963	

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.

Atmos Energy Corporation

Recoverable Gas Cost Calculation

For the Three Months Ended January 1, 2007

Case No. 2007-000

Exhibit D Page 3 of 5

0400		GL	Dec-06	Jan-07	Feb-07	
Line			(1)	(2) Month	(3)	Source
No.	Description	Unit	November-06	December-06	January-07	Document
1	Supply Cost					
2	Pipelines:		-			
3	Texas Gas Transmission 1	\$	1,639,084	1,723,750	1,747,501	
4	Tennessee Gas Pipeline 1	\$	326,949	337,746	346,944	
5	Trunkline Gas Company 1	\$	30,114	29,760	31,570	
6	Midwestern Pipeline 1	\$	0	0	0	
7	Total Pipeline Supply	\$	1,996,147	2,091,256	2,126,015	
8	Total Other Suppliers	\$	3,665,856	7,018,772	11,314,394	page 5
9	Hedging Settlements		(148,690)	(105,380)	1,499,730	
10	Off System Storage					
11	Texas Gas Transmission	\$	0	0	0	
12	Tennessee Gas Pipeline	\$	1,047,126	617,076	1,505,591	
13	WKG Storage		122,500	122,500	122,500	
14	System Storage					
15	Withdrawals	\$	3,301,464	4,414,459	4,724,616	
16	Injections	\$	(545,442)	(1,807,856)	(602,193)	
17	Producers	\$	67,332	62,006	44,511	
18	Pipeline Imbalances cashed out	\$	0	0	0	
19	System Imbalances ²	\$	4,971,109	10,683,856	7,362,592	
20	Sub-Total	\$	14,477,402	23,096,688	28,097,757	
21						
22	Change in Unbilled	\$				
23	Company Use	\$	0	0	0	
24	Recovered thru Transportation	\$	0	0	0	
25	Total Recoverable Gas Cost	\$	14,477,402	23,096,688	28,097,757	

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.

Atmos Energy Corporation

Recovery from Correction Factors (CF) For the Three Months Ended January, 2007 Case No. 2007-000

Exhibit D Page 4 of 5

(\$1,999,965.43)

Line No.	Month	Type of Sales	Mcf Sold	Rate	Amount
				(00.000)	
1	November-06	G-1 Sales	1,501,515.3	(\$0.3088)	(\$463,667.93)
2		G-1 HLF G-2 Sales	0.0	(0.3088)	0.00
3 4		T-3 Overrun Sales	21,403.1	(0.3088)	(6,609.29)
5		T-4 Overrun Sales	8,169.0 6,075.0	(0.3397) (0.3397)	(2,775.01) (2,063.68)
6		LVS-1 Sales	0.0	0.0000	0.00
7		LVS-2 Sales	5,389.0	0.0000	0.00
8		LVS HLF Sales	0.0	0.0000	0.00
9		Total	1,542,551.4	0.000	(475,115.91)
10		. Vui	1,5 12,551.1	Bananana	(372,112,2)
11	December-06	G-1 Sales	2,262,950.9	(\$0.3088)	(\$698,799.22)
12		G-1 HLF	0.0	(0.3088)	0.00
13		G-2 Sales	35,352.0	(0.3088)	(10,916.68)
14		T-3 Overrun Sales	22,178.0	(0.3397)	(7,533.87)
15		T-4 Overrun Sales	34,886.0	(0.3397)	(11,850.77)
16		LVS-1 Sales	0.0	0.0000	0.00
17		LVS-2 Sales	7,698.0	0.0000	0.00
18		LVS HLF Sales	0.0	0.0000	0.00
19		Total	2,363,064.8	***************************************	(729,100.54)
20				***************************************	
21	January-07	G-1 Sales	2,534,727.6	(\$0.3088)	(\$782,723.90)
22		G-1 HLF	0.0	(0.3088)	0.00
23		G-2 Sales	39,185.3	(0.3088)	(12,100.42)
24		T-3 Overrun Sales	1,626.0	(0.3397)	(552.35)
25		T-4 Overrun Sales	1,096.0	(0.3397)	(372.31)
26		LVS-1 Sales	0.0	0.0000	0.00
27		LVS-2 Sales	8,032.0	0.0000	0.00
28		LVS HLF Sales	0.0	0.0000	0.00
29		Total	2,584,667.0	**********	(795,748.98)
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

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.

Traditional and Other Pipelines

Exhibit D Page 5 of 5

		November, 2006		Decem	ber, 2006	January, 2007		
	Description	MCF	Cost	MCF	Cost	MCF	Cost	
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	Texas Gas Pipeline Area LG&E Natural Atmos Energy Marketing, LLC Texaco Gas Marketing CMS WESCO Southern Energy Company Union Pacific Fuels Atmos Energy Marketing, LLC Engage ERI Prepaid Reservation Hedging Costs - All Zones							
16 17 18 19 20 21 22 23 24 25 26	Tennessee Gas Pipeline Area Atmos Energy Marketing, LLC Union Pacific Fuels WESCO Prepaid Reservation Fuel Adjustment	345,837	\$2,552,816.80	544,244	\$6,110,318.16	1,519,834	\$8,996,233.55	
27 28 29 30 31 32 33 34 35 36	Trunkline Gas Company Atmos Energy Marketing, LLC Engage Prepaid Reservation Fuel Adjustment	110,398	\$469,874.27	285,308	(\$34,720.16)	259,668	\$1,559,342.50	
37 38 39 40 41 42 43 44 45 46 47	Midwestern Pipeline Atmos Energy Marketing, LLC LG&E Natural Anadarko Prepaid Reservation Fuel Adjustment	88,200	\$643,164.84	121,764	\$943,173.76	121,882	\$758,818.23	
48 49 50		0	\$0.00	0	\$0.00	0	\$0.00	
51 52 53 54		544,435	\$3,665,855.91	951,316	\$7,018,771.76	1,901,384	\$11,314,394.28	
54 55		**** Detail of Vol	umes and Prices Has Be	en Filed Under Pe	tition for Confidentiality	, ****		

ATMOS ENERGY CORPORATION

Large Volume Sales

For the Period February, 2007

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

Base Charge:

LVS-1 Service

LVS-2 Servi	ce		Ψ	220.00 220.00	per	Met	er							
Oombined C	OFFICE			220.00	per	Wick	01			stimated Veighted				
<u>LVS-1:</u>							Non-		1	Average				
				Simple			mmodity		Co	ommodity			Sales	
Firm Service	2			Margin		Cor	nponent ²		G	as Cost			Rate	<u>.</u> ,
First	300	¹ Mcf @	\$	1.1900	+	\$	1.0572	+	\$	6.1265	=	\$	8.3737	per Mcf
Next	14,700	¹ Mcf @		0.6590	+		1.0572	+		6.1265	==		7.8427	per Mcf
All over	15,000	Mcf @		0.4300	+		1.0572	+		6.1265	==		7.6137	per Mcf
High Load I	Factor Firm	Service												
Demand					@	\$	4.5576	+		\$6.1265	=	\$	4.5576	per Mcf of
												da	ily contrac	ct demand
First	300	¹ Mcf @	\$	1.1900	+	\$	0.1839	+	\$	6.1265	==	\$	7.5004	per Mcf
Next	14,700	¹ Mcf @		0.6590	+		0.1839	+		6.1265	=		6.9694	per Mcf
All over	15,000	Mcf @		0.4300	+		0.1839	+		6.1265	=		6.7404	per Mcf

\$ 20.00 per Meter

LVS-2:

Interruptible Service									
First	15,000	Mcf @	\$ 0.5300	+	\$	0.1839 + \$	6.1265 = \$	6.8404 per Mcf	
All over	15,000	Mcf @	0.3591	+		0.1839 +	6.1265 =	6.6695 per Mcf	

True-up Adjustment for 1/07 billing period:

\$ (1.4910) per Mcf

¹ 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.

² The Non-Commodity Component is from P.S.C. No. 20 Twentieth Revised Sheet No. 6, effective February 1, 2007.

Atmos Energy Corporation Large Volume Sales Estimated WACOG used for Billing For the Period February, 2007

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			January-07	January-07
Line No.	Supplier/Type of Service	Е	(A) stimated MCF Purchased @14.65	(B) Estimated Commodity Cost
		aden de Artika kan mengelengah salam na dalah sebampan yang mengelang sebagai sebagai sebagai sebagai sebagai -		
1	Estimated Purchases:			
2	Texas Gas Area		1,516,391	\$8,975,183.30
3	Tennessee Gas Area		259,668	1,594,103.25
4	Trunkline Gas Area		121,882	741,308.36
5	Midwestern Gas Area		0	0.00
6	Total Estimated Purchases		1,897,941	11,310,594.91
7				
8	Transportation Costs:			
9	Texas Gas Transmission			116,676.71
10	Tennessee Gas Pipeline			37,238.83
11	Trunkline Gas Area			1,810.40
11	Midwestern Gas Area			
12				
13	Local Production		9,976	62,411.17
14				
15	WKG End-User Cash Outs		10,635	62,986.86
16				
17	Total Current Month Gas Cost		1,918,551	\$11,591,718.88
18				
19	Less: Lost & Unaccounted for @	1.38%	26,476	
20				
21	Total Deliveries		1,892,075	\$11,591,718.88
22				
23	Estimated LVS Weigh	ted Average Comm	odity Rate	<u>\$6.1265</u>

Atmos Energy Corporation Expected Purchases LVS Commodity Purchase Basis For the Period of May '07 to July '07

			(1)	(2)	(3)
¥ f					
Line No.			Mcf	MMbtu	Gas Cost
110.					
1	Texas Gas Area				
2	No Notice Service		5,281,597	5,413,637	40,334,844
3	Firm Transportation		89,756	92,000	660,146
4	Total Texas Gas Area		5,371,353	5,505,637	40,994,990
5					
6					
7	Tennessee Gas Area				
8	FT-A&G Commodity		691,856	709,152	5,329,702
9	FT-GS Commodity		123,752	126,846	1,017,483
10	Total Tennessee Gas Area		815,608	835,998	6,347,185
11					
12	Trunkline Gas Area				
13	Firm Transportation		89,756	92,000	660,146
14					
15					
16	Local Production				
17	Commodity		59,512	61,000	436,821
18					
19					
20	Expected WKG End-User Cash Outs		0	0	0
21					
22	Total LVS Commodity Purchase Basis		6,336,229	6,494,635	48,439,142
23					
24	Lost & Unaccounted for @	1.38%	87,440	89,626	
25	m . 1 m . 1		C 0.40 700	C 405 000	40 400 140
26	Total Deliveries		6,248,789	6,405,009	48,439,142
27	Tintimental I XIC XV nighted Assumen	Commo dita Dat	o (man MM (lata)		\$7.5627
28 29	Estimated LVS Weighted Average	Commodity Rai	e (per minibili)		\$1.3027
30	Estimated LVS Weighted Average Commodity R	ate (ner Mcf)			\$7.7518
31	(To only be used to calculate commodity credit by		3)		ψ1./J10
32	(10 only to used to entended commodity credit be	ON OII EMIION E	-,		
33					
55					