

January 17, 2001

Mr. Dale Hardy Roberts Secretary/Chief Regulatory Law Judge Missouri Public Service Commission 301 West High Street, Room 530 Jefferson City, MO 65102 JAN 1 8 2001 Service Commission

Dear Mr. Roberts:

GR-2001-397

United Cities Gas Company herewith submits for filing the 9<sup>th</sup> Revised Sheet No. 58 (P.S.C. Mo. No. 3) which reflects a revised Purchased Gas Adjustment (PGA) applicable to its Consolidated District (Bowling Green, Hannibal/Canton and Palmyra) and the Neelyville District. Enclosed with Sheet No. 58 are the supplementary sheets setting forth the detailed calculations of such revised PGA. The Company's responses to the Commission's letter dated December 22, 2000 are being submitted under separate cover since the data is highly confidential.

This filing reflects an increase in rates of approximately 51.57% for Bowling Green, 52.31% for Hannibal/Canton and 54.52% for Palmyra. This filing also reflects an increase in rates of 46.51% for Neelyville.

Your review and approval of these sheets to become effective February 1, 2001 are respectfully requested. Please address any correspondence to my attention at Atmos Energy Corporation, 381 Riverside Drive, Suite 440, Franklin, TN 37064-8934. If you have any questions, please feel free to contact me at (615) 595-7700, extension 235 or Judy Dunlap at extension 234.

Very truly yours,

Mark A. Martin

Senior Analyst / Rate Administration

MAM/jd

**Enclosures** 

200100752

pc: Office of Public Counsel

T:MO/New-PGA

Cancelling

P.S.C.MO. 3

{Original} SHEET NO.

9<sup>th</sup> {Revised}

(Original) SHEET NO.

<u>58</u>

<u>58</u>

8<sup>th</sup> {Revised}

#### **United Cities Gas Company**

Name of Issuing Corporation

# PURCHASED GAS ADJUSTMENT FOR ALL DISTRICTS\*

#### SALES SERVICE PGA FACTORS:

		CONSOLIDATED DISTRICT									LYVI					
		BOWLI.	NG C	SREEN				CANTON	PALMYRA				DISTRICT			
		FIRM	INTE	RRUPTIBLE		<u>FIRM</u>	<u>INTE</u>	ERRUPTIBLE		<u>FIRM</u>	<u>INTE</u>	RRUPTIBLE		<u>FIRM</u>	INTE	RRUPTIBLE
Gas Charge Adjustment	\$.	1.2204	\$	1.1562	\$	1.2204	\$	1.1562	\$	1.2204	<b>.</b> \$ :	1.1562	.\$	1.2954	\$	1.2276
Refund Adjustment in Effect for a Twelve Month Period Commencing on Effective Date Shown Below:								·	  -	English Flydon Jan Yo	40	) 				
December 1, 2000	\$	0.0005	\$	0.0005	\$ (	(0.0104)	\$	(0.0104)		(\$0.0495)		(\$0.0495)	\$(	0.0009)	\$	(0.0009)
	\$	-**	\$	-	\$	-	\$	·, .	\$	<u>.</u>	\$	<del>-</del>	\$	-	\$	-
Take-Or-Pay Adjustment	\$	-	\$	-	\$	-	\$	-	\$	· ·	\$		\$	-	\$	-
Transition Cost Adjustment	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Consolidated Actual Cost Adjustment Actual Cost Adjustment		0.0014 0.0074	\$ \$	(0.0001) 0.0074		0.0014 0.0038	\$ \$	(0.0001) 0.0209	\$ \$	0.0014 0.1618	\$ \$	(0.0001) 0.1642		0.0187)	\$	(0.0327)
Total PGA	i —	1.2297	<u></u>	1.1640		1.2152	\$	1.1666	S	1.3341	÷	1.2708	_	1.2758	\$	1.1940

#### All rates are \$/Ccf.

TRANSPORTATION SERVICE PGA FACTORS:

Transportation Charges

\$ 0.0007 \$ (0.0003) \$ 0.0008 Take-Or-Pay Adjustment Consolidated Take-Or-Pay Adjust. \$ 0.0001 \$ 0.0001 \$ 0.0001 Transition Cost Adjustment

DATE OF ISSUE: January 17, 2001

DATE EFFECTIVE:

February 1, 2001

ISSUED BY: Thomas R. Blose, Jr., President

Name of Officer

Franklin, TN\_ Address

#### UNITED CITIES GAS COMPANY GAS CHARGE ADJUSTMENT CONSOLIDATED DISTRICT

(Bowling Green / Hannibal / Canton / Palmyra)

Rate	-	Volume of	Current	Current
Schedules		Gas	Rates	Cost
FIXED GAS COST				
FACTOR D:				
Panhandle Eastern Pipe Line Company	•			
WS Demand	Dth	12,960	\$3.3500	\$43,416.00
WS Capacity	Dth	108,000	\$0.4028	\$43,502.40
WS Injection	Dth	108,000	\$0.0033	\$356.40
WS Withdrawal	Dth	108,000	\$0.0033	\$356.40
FS Demand	Dth	114,132	\$2.9700	\$338,972.04
FS Capacity	Dth	399,468	\$0.4246	\$169,614.11
FS Injection	Dth	399,468	\$0.0385	\$15,379.52
FS Withdrawal	Dth	399,468	\$0.0385	\$15,379.52
EFT Demand (FS - Winter)	Dth	46,500	\$6.2700	\$291,555.00
EFT Demand (FS - Summer)	Dth	31,556	\$6.2700	<u>\$197,856.12</u>
TOTAL FACTOR D	•			\$1,1 <u>16,387.51</u>
FIDM CALES (C-S		•	•	
FIRM SALES (Ccf)			• •	17,383,058
CURRENT DEMAND COST PER Ccf (TOTAL FA	ACTOR D)/FIRM	SALES		<u>\$0.0642</u>
ANNUALIZED GAS COSTS			٠	ra est
FACTOR P:				
Spot Market Commodity	Dth .	1,994,782	£40.4700	¢20.204.407.02
Panhandle Eastern Pipe Line Company	Dill	1,554,102	\$10.1788	\$20,304,487.02
EFT Demand	Dth	96,540	\$5.8700	\$566,689.80
EFT Demand (WS - Winter)	Dth .	5,310	\$5.7930	\$30,760.83
EFT Demand (WS - Summer)	Dth	3,836	\$4.9000	\$18,796.40
IOS Demand	Dth	31,800	\$3.3500	\$106,530.00
IOS Capacity	Dth	264,996	\$0.4028	\$106,740.39
IOS Injection	Dth	264,996	\$0.0033	\$874.49
IOS Withdrawal	Dth	264,996	\$0.0033	\$874.49
TOTAL FACTOR P				<u>\$21,135,753.4</u> 2
TOTAL CALES /Can				40.000.444
TOTAL SALES (Ccf)				<u>18,280,414</u>
CURRENT ANNUALIZED GAS COSTS PER Ccf	(Total Factor Р)/Т	TOTAL SALES		<u>\$1.1562</u>
FERC APPROVED SURCHARGES				
FACTOR T: Panhandle Eastern Pipe Line Company				<b>50</b> 00
, , ,				<u>\$0.00</u>
TOTAL FACTOR T				<u>\$0.00</u>
FACTOR T SALES (Ccf)				<u>0</u>
CURRENT ANNUALIZED FERC APPROVED SUI	RCHARGES PEF	R Ccf (TOTAL FACTO	OR T)/FACTOR T SALES	<u>\$0.0000</u>
FIRM GCA (FACTORS D+P+T)				<u>\$1</u> .2204
NON-FIRM GCA (FACTORS P+T)				\$1 <u>.1562</u>
				<del></del>

# UNITED CITIES GAS COMPANY GAS CHARGE ADJUSTMENT NEELYVILLE DISTRICT

FIXED GAS COS	Rate <u>Schedules</u> T		Volume of Gas	Current Rates		Current <u>Cost</u>
FACTOR D: Natural Gas Pi	peline Company o	of America				
	FTS (D1) DSS (D1)	Dth Dth	2,376 485	\$10.9200 \$5.8008		\$25,945.92 \$2,813.39
TOTAL FACTOR	R D					<u>\$28,759.31</u>
FIRM SALES (Co	f)					<u>424,169</u>
CURRENT DEM	AND COST PER (	Cof (TOTAL	FACTOR D)/FIRI	M SALES	on and particles	\$0.0678
ANNUALIZED GA	AS COSTS		<b>'</b> .		n de grazze na	
FACTOR P: Spot Market (T Spot Market (N		Dth Dth	8,049 42,029	\$10.4467 \$10.3890	i ing c Mitaliet i i i Mac lento	\$84,085.49 <u>\$436,639.28</u>
TOTAL FACTOR	P		50,078	•	The state of the s	<u>\$520,724.77</u>
TOTAL SALES (C	Ccf)					<u>424,169</u>
CURRENT ANNU	JALIZED GAS CC	STS PER C	cf (TOTAL FACT	OR P)/TOTAL SALE	s	<u>\$1.2276</u>
FERC APPROVE	D SURCHARGES	<u>5</u>				
FACTOR T: Texas Eastern						<u>\$0.00</u>
TOTAL FACTO	२ Т		•			<u>\$0.00</u>
FACTOR T SALE	ES (Ccf)					<u>0</u>
CURRENT ANNU	JALIZED FERC A	PPROVED	SURCHARGES P	ER Ccf (TOTAL FAC	CTOR T)/FACTOR T SALES	<u>\$0.0000</u>
FIRM GCA (FAC	TORS D+P+T)					<u>\$1.2954</u>
NON-FIRM GCA	(FACTORS P+T)					<u>\$1.2276</u>

# UNITED CITIES GAS COMPANY COMPUTATION OF SPOT MARKET RATE January, 2001

	DAILY	NUMBER	MONTHLY		MONTHLY
SUPPLIER	<u>VOLUME</u>	OF DAYS	<u>VOLUME</u>	RATE	COST
<b>BOWLING GREEN SCT</b>	1,000	31.	31,000	\$10.3833	\$321,882.30
HANNIBAL EFT	5,418	31	<u> 167,958</u>	<u>\$10.1410</u>	\$1,703,262.08
			<u>198,958</u>	\$10.1788 *	\$2,025,144.38

<sup>\*</sup> AVERAGE RATE

COMPANI 2. DE SPOT MARKETT COMPANION 2001

# United Cities Gas Company, A Division of Atmos Energy Corporation Cap Calculation Consolidated District

# FOR AN UNSCHEDULED WINTER PGA FILING

#### 1997-1998 Winter Season

	November	December	January	February	March	Total	Average \$ / Ccf
Purchase Volumes	217,700	227,600	247,523	228,400	279,500	1,200,723	· · · · · · · · · · · · · · · · · · ·
Commodity Cost	\$3.3380	\$2.5624	\$2.3600	\$2.2206	\$2.4897		
<b>Total Commodity Costs</b>	\$726,681.21	\$583,207.04	\$584,159.06	\$507,176.28	\$695,874.69 \$	3,097,098.28	\$2.5794

### 1998-1999 Winter Season

	November	December	January	February	March	Total	Average \$ / Ccf
Purchase Volumes	174,602	221,000	279,861	162,400	144,500	982,363	
Commodity Cost	\$2.0869	\$2.1809	\$1.9564	\$1.8989	\$1.7305	. vi li livi	•
Total Commodity Costs	\$364,376.82	\$481,982.20	\$547,518.05	\$308,389.20	\$250,060.18 \$1	1,952,326.45 with Lit	\$1.9874

#### 1999-2000 Winter Season

	November	December	January	February	March	Total		Average \$ / Ccf
Purchase Volumes	163,400	246,982	249,813	200,287	132,810	993,292	:	
Commodity Cost	\$3.2266	\$2.1920	\$2.3798	\$2.6196	\$2.5978		1. TA. 2	3
Total Commodity Costs	\$527,225.30	\$541,380.73	\$594,494.72	\$524,678.46	\$345,014.15 \$2	2,532,793.36		\$2.5499
			{ ie, the maxir	num \$ / Ccf of	modity gas cost   the 3 winter peri Sheet No. 53]	•		\$2.5794
			•		ecent ACA winter Sheet No. 53]	periods		\$2.3722
Average of the	e single highesi		modity gas co [Item No. (a) (		ne average of the neet No. 53]	three winter	periods	\$2.4758
	ity Costs per C Item No. (a) (1			g is made (e.ç	ı., January 2001)		PEPL	\$10.1788
			-		) & Item No. (a) f Sheet No. 53]	(2)	CAP == >	\$10.1788

# United Cities Gas Company, A Division of Atmos Energy Corporation Cap Calculation Neelyville District

# FOR AN UNSCHEDULED WINTER PGA FILING

#### 1997-1998 Winter Season

	November	December	January	February	March	Total	Average \$ / Ccf
Purchase Volumes	7,745	9,841	9,392	6,008	6,560	39,546	
Commodity Cost	\$2.9993	\$2.3350	\$2,1437	\$2.2090	\$2.3384		
<b>Total Commodity Costs</b>	\$23,229.95	\$22,978.88	\$20,133.49	\$13,271.75	\$15,339.77	\$94,953.84	\$2.4011

# 1998-1999 Winter Season

							Average
	November_	December	January	February	March	Total	\$ / Ccf
Purchase Volumes	5,513	7,548	9,486	7,047	6,858	36,452	· .
Commodity Cost	\$2.1281	\$2.1448	\$1.8622	\$1.7531	\$1.6559	. 1	. 5
Total Commodity Costs	\$11,732.16	\$16,189.03.	\$17,664.74	\$12,354.15	\$11,356.07	\$69,296.15	\$1.9010

### 1999-2000 Winter Season

or every to	**************************************	• '	13	999-2000	winter Sea	ason			
. , ·	- <u>.</u>	November_	December	January	February	March	Total		Average \$ / Ccf
Purchase	e Volumes	5,395	. 8,433	9,277	7,136	5,185	35,426		
Commodi	lity Cost	\$3.0637	\$2.2069	\$2.4174	\$2.6202	\$2.6303			
Total Con	mmodity Costs	\$16,528.61	\$18,610.65	\$22,426.45	\$18,697.48	\$13,638.26	\$89,901.45		\$2.5377
				{ ie, the maxir	-	modity gas cost the 3 winter pe Sheet No. 53]	•		\$2.5377
						ecent ACA winte Sheet No. 53]	er periods		\$2.2799
	Average of the	e single highest	-		st per Ccf & th 2) on Tariff Sh	_	e three winter period	ds	\$2.4088
		ity Costs per Co Item No. (a) (1			g is made (e.g	., January 2001	) т	ЕТСО	\$10.4467
		ty Costs per Co Item No. (a) (1)			g is made (e.g	., January 2001	) !	NGPL	\$10.3890

The higher of Item No. (a) (1) & Item No. (a) (2) [Item No. (a) shown on Tariff Sheet No. 53]

CAP == > \$10.4467

# INTEROFFICE CORRESPONDENCE

TO:

Pat Childers- UCG Regulato

FROM:

Patti Dathe

DATE:

1/11/01

SUBJECT:

January, 2001 Third Party Term and Spot Purchases

c

John Hack-Gas Supply Bobby Cline-Rates Mark Martin-Rates Alicia Rye-Rates Judy Dunlap- Rates Linda Nave- Rates Rob Wagner- Acctg.

United Cities Gas Company estimates that baseload gas purchases will be as follows during the month of January, 2001 as listed below. Premiums and upstream transportation costs are included in the supplier and city gate prices on a 100% load factor basis.

		[	DAILY	PRICE	CITY
	•	ŀ	NOM.	(including	GATE
PIPELINE	DESCRIPTION	LOCATION	(MMBTU)	premium)	PRICE
ANR	FT	ок	3,000	\$9,9499	\$10.4681
COL. GULF	FTS-1 (Saturn)	Rayne	6,775	\$10,0700	\$10,0700
OOL. GOLI	FTS-1(Mid-TN)	Rayne	18,134	\$9.8600	II -
	1 '				\$10.2952
	FTS-1(E-TN)	Rayne	15,000	\$9,8600	\$10.2952
MRT	FTS	LA	73	\$10,1400	\$10.8723
	FTS	LA	200	\$10.9600	\$11.0629
NGPL	   FT -Vandalia	Midcont	2,100	\$9,9150	\$10,3890
	FT-Altamont	Midcont	1,400	\$9.9150	\$10.1639
· 	<u></u>	'	•		
PANHANDLE	Hannibal EFT	Mkt. Zone	5,418	\$10.0400	\$10.1410
• •	BG SCT	Mkt. Zone	1,000	\$10.0400	\$10.3833
	Virden SCT	Mkt. Zone	2,200	\$10.0400	\$10.3467
SOUTHERN	FT Columbia		25.052		
	FT-Columbus	LA	25,850	\$9.8400	\$10.3890
NATURAL	1		47.500		
	FT- ETNG	LA .	17,500	\$9.8500	\$10.3996
TENNESSEE	FT 4 - 5 - 734				
	FT to E. TN.	TX (0)	28,316	\$9.6900	\$10.1143
(TGP via CGT)	FT to E. TN.	LA (1)	13,947	\$9.8033	\$10.2051
ETN	FT (Nora)	APP	12,272	\$9.9950	\$9.9950
TETCO - IL	FT	ELA	565	\$9,8325	\$10.1450
	FT	WLA	784	\$9.8125	\$10.2689
	FT	ETX	115	\$9.8450	\$10.2658
	FT	STX	477	\$9.6275	\$10.2550
TETCO - MO	SCT	ELA	97	\$9.6275	\$10.4467
TETCO-Mid-TN	FT	STX	2,878	\$9.6533	\$10, <del>1</del> 872
12100 mia-111	FT	ETX	1,665	\$9.7533	\$10.1772
	l' -	WLA	-		
	1		3,267	\$9.7933	\$10.2505
		ELA	12,272	\$9.8000	\$10.2214
TEXAS GAS	FT-Union City	ZNSL	2,000	\$9.8600	\$10.1624
	to Barnsley	ZN 3	0	\$9.8600	\$10.8648
TRANSCO	GA - FS	Zone 3	320 3	\$10.0260	\$10.0480
	GA- FT	Zone 1	640	\$9.8700	\$9.8951
	GA-FT	Zone 2	942	\$9.9000	\$9.9239
	GA-FT	Zone 3	2,185	\$9.9700	\$9.9920
	GA-FT	Sta. 85(Z4)	3,933	\$10.0200	\$10,0589
TRUNKLINE	SST-Metropolis	TX-N.Fid.Z.	1,500	\$9.7600	\$10.7227
	SST-Metropolis	TX-N.Fid.Z.	1,350	\$9.8600	\$10.8259
	SST-Virden	TX-N.Fld.Z.	128	\$9.8600	\$10. <del>96</del> 06
	SST-Salem	TX-N.Fid.Z.	22	\$9.8600	\$10.8259
					<u> </u>