

March 31, 2000

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VIA FEDERAL EXPRESS

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

Dear Mr. Roberts:

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APR 03 2000 j

Public Service Commission

GR 2000-392

United Cities Gas Company herewith submits for filing the 6th 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 for both Districts.

Also enclosed with this filing are the 86th Revised Sheet No. 46, 87th Revised Sheet No. 47, 89th Revised Sheet No. 48, and 56th Revised Sheet No. 48.1.

This filing reflects an increase in rates of approximately 1.03% for Bowling Green and a decrease of approximately .97% for Hannibal/Canton and Palmyra. This filing also reflects an increase in rates of approximately 1.03% for Neelyville.

Your review and approval of these sheets to become effective May 1, 2000 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

pc: Office of Public Counsel

EXHIBIT I

UNITED CITIES GAS COMPANY GAS CHARGE ADJUSTMENT CONSOLIDATED DISTRICT (Bowling Green / Hannibal / Canton / Palmyra)

(Sommy C		bar, camon, campia,		
Rate		Volume of	Current	Current
<u>Schedules</u>		<u>Gas</u>	Rates	Cost
FIXED GAS COST				
FACTOR D:				
Panhandle Eastern Pipe Line Company WS Demand	Dth	69,360	\$3.3500	\$232,356.00
WS Capacity	Dith	578,000	\$0.4028	\$232,818.40
WS Injection	Dth	578,000	\$0.0033	\$1,907.40
WS Withdrawal	Dth	578,000	\$0.0033	\$1,907.40
PS Demand	Dth	55,200	\$2.9700	\$163,944.00
PS Capacity	Dth	326,600	\$0.4246	\$138,674.36
PS Injection	Dth	326,600	\$0.0385	\$12,574.10
PS Withdrawal	Dth Cab	326,600	\$0.0385	\$12,574.10
EFT Demand (PS - Winter) EFT Demand (PS - Summer)	Dth Dth	22,370 11,690	\$6.3000 \$6.3000	\$140,931.00 \$73,647.00
El 1 Demand (F3 - Summer)	Dui	11,000	Ψ0.5000	<u>\$7.0,047.00</u>
TOTAL FACTOR D				\$1,01 <u>1,333.76</u>
FACTOR Vf (Ccf)				23,164,321
CURRENT DEMAND COST PER Ccf (TOTAL FA	CTOR D)/FA	CTOR Vf		\$0.0437
ANNUALIZED GAS COSTS				
FACTOR P:				
Spot Market Commodity	Dth	2,446,895	\$2.6707	\$6,534,922.48
Panhandle Eastern Pipe Line Company				
EFT Demand	Dth	96,540	\$5.9300	\$572,482.20
EFT Demand	Dth	12,720	\$10.5720	\$134,475.84
EFT Demand (WS - Winter)	Dth Dan	28,325	\$5.8420	\$165,474.65
EFT Demand (WS - Summer) (OS Demand	Dth Dth	20,545 28,104	\$4.9600 \$3.3500	\$101,903.20 \$94,148.40
IOS Capacity	Dth .	234,200	\$0,4028	\$94,335.76
IOS Injection	Dth	234,200	\$0,0033	\$772.86
IOS Withdrawal	Dth	234,200	\$0,0033	\$772.86
TOTAL FACTOR P				\$7,699,288.2 <u>5</u>
FACTOR Vt (Ccf)				<u>24,042,654</u>
CURRENT ANNUALIZED GAS COSTS PER Ccf	(Total Factor	P)/FACTOR VT		<u>\$0.3202</u>
FERC APPROVED SURCHARGES				
FACTOR T: Panhandle Eastern Pipe Line Company				\$0.00
TOTAL FACTOR T				<u>\$0.00</u>
FACTOR Vt (Ccf)				<u>27,244,893</u>
CURRENT ANNUALIZED FERC APPROVED SU	RCHARGES	PER Ccf (TOTAL FACTO	R T)/FACTOR Vt	\$0.0000
FIRM GCA (FACTORS D+P+T)				\$ 0,3639
NOV 51514 004 (54.070=0 = 5				
NON-FIRM GCA (FACTORS P+T)				<u>\$0.3202</u>
Memorandum component -		AA N	07.044.000	
Avoided commodity cost for transportation custor	ners:	\$6,534,922.48 /	27,244,893	\$0.2399

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EXHIBIT I

UNITED CITIES GAS COMPANY GAS CHARGE ADJUSTMENT NEELYVILLE DISTRICT

Rate Schedules		Volume ofGas_	Current <u>Rates</u>	Current <u>Cost</u>		
FIXED GAS COST						
FACTOR D:						
Natural Gas Pipeline Comp	any of Am	erica ·				
FTS (D1) FSS (D1)	Dth Dth	2,376 480	\$8.9900 \$1.2900	\$21,360.24 \$619.20		
FSS (Capacity)	Dth	4,746	\$0.2881	\$1,367.32		
TOTAL FACTOR D				\$23,346.76		
FACTOR Vf (Ccf)				570,766		
CURRENT DEMAND COST I	PER Ccf (FOTAL FACTOR	R D)/FACTOR Vf	<u>\$0.0409</u>		
ANNUALIZED GAS COSTS						
FACTOR P:						
Spot Market (TETCO)	Dth	12,319	\$2.9387	\$36,201.85		
Spot Market (NGPL)	Dth	45,899	\$3.1308	<u>\$143,700.59</u>		
TOTAL FACTOR P		58,218		<u>\$179,902.44</u>		
FACTOR Vt (Ccf)				<u>570,766</u>		
CURRENT ANNUALIZED GA	IS COSTS	PER Ccf (TOTA	AL FACTOR P)/FACTOR Vt	<u>\$0.3152</u>		
FERC APPROVED SURCHA	RGES					
FACTOR T: Texas Eastern				<u>\$0.00</u>		
TOTAL FACTOR T				<u>\$0.00</u>		
FACTOR Vt (Ccf)				<u>570,766</u>		
CURRENT ANNUALIZED FE	RC APPR	OVED SURCHA	RGES PER Ccf (TOTAL FACTOR T)/FACTOR N	/t <u>\$0.0000</u>		
FIRM GCA (FACTORS D+P+	<u>\$0.3561</u>					
NON-FIRM GCA (FACTORS	P+T)			<u>\$0.3152</u>		
Mamorandum component						
Memorandum component - Avoided commodity cost for transportation customers (Factor P) \$0.315						
Memorandum component - Avoided commodity cost for transportation customers (Factor P) \$0						

For C.MO. No

{Original} SHEET NO.

<u>58</u>

6th {Revised}

{Original} SHEET NO.
5th {Revised}

<u>58</u>

Cancelling P.S.C.MO. 3

United Cities Gas Company

Name of Issuing Corporation

PURCHASED GAS ADJUSTMENT FOR ALL DISTRICTS*

SALES SERVICE PGA FACTORS:

	CONSOLIDATED DISTRICT					N	EELYVILLE	
	BOWLING GREEN		HANNIBAL/CANTON		PALMYRA			DISTRICT
	<u>FIRM</u>	INTERRUPTIBLE	<u>FIRM</u>	INTERRUPTIBLE	<u>FIRM</u>	INTERRUPTIBLE	FJRM	INTERRUPTIBLE
Gas Charge Adjustment	\$ 0.3639	\$ 0.3202	\$ 0.3639	\$ 0.3202	\$ 0.3639	\$ 0.3202	\$ 0.3561	\$ 0.3152
Refund Adjustment in Effect for a Twelve Month Period Commencing on Effective Date Shown Below:								
October 1, 1999	\$ (0.0003)	\$ (0.0003)	\$ (0.0010)	\$ (0.0010)	\$ -	\$ -	\$ (0.0025)	\$ (0.0025)
July 1, 1999	\$ (0.0031)	\$ (0.0031)	\$ (0.0083)	\$ (0.0083)	\$ (0.0027)	\$ (0.0027)	s -	\$ -
Take-Or-Pay Adjustment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Transition Cost Adjustment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Actual Cost Adjustment	\$ 0.0601	\$ 0.0601	\$ (0.0223)	\$ 0.0004	\$ 0.0302	\$ 0.0459	\$ (0.0445)	\$ (0.0645)
Total PGA	\$ 0.4206	\$ 0.3769	\$ 0.3323	\$ 0.3113	\$ 0.3914	\$ 0.3634	\$ 0.3091	\$ 0,2482

* All rates are \$/Ccf.

TRANSPORTATION SERVICE PGA FACTORS:

Transportation Charges

Take-Or-Pay Adjustment \$ - \$ (0.0018) \$ (0.0059) \$ 0.0009

Transition Cost Adjustment \$ - \$ - \$ - \$

DATE OF ISSUE: March 31, 2000

DATE EFFECTIVE:

May 1, 2000

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

Name of Officer

Title

Franklin, TN

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P.S.C.MO. No. 3

{Original} SHEET No. 46

86th {Revised}

(Original) SHEET No. <u>46</u>

85th {Revised}

Cancelling P.S.C.MO. No. 3

For: Hannibal & Canton Districts

United Cities Gas Company Name of Issuing Corporation	For:	Hannibal & Canton Districts Community, Town or City
		
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DATE OF ISSUE: March 31, 2000

DATE EFFECTIVE: May 1, 2000

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

Name of Officer

Franklin, TN Address

P.S.C.MO. No. 3

Cancelling P.S.C.MO. No. 3

(Original) SHEET NO. 47

87th {Revised} {Original} SHEET NO. <u>47</u>

86th {Revised}

United Cities Gas Company Name of Issuing Corporation	For: Bowling Green District Community, Town or City
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DATE OF ISSUE: March 31, 2000	DATE EFFECTIVE: May 1, 2000

ISSUED BY: Thomas R. Blose, Jr., President Name of Officer Title

Franklin, TN Address

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P.S.C.MO. No. 3

Cancelling P.S.C.MO. No. 3

(Original) SHEET No.

<u>48</u>

<u>48</u>

89th {Revised}

(Original) SHEET No.

88th {Revised}

United Cities Gas Company Name of Issuing Corporation	For: Neelyville District Community, Town or City					
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		:				

DATE OF ISSUE: March 31, 2000

DATE EFFECTIVE: May 1, 2000

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

Name of Officer

Title

Franklin, TN Address

FORM NO. 13 United Cities Gas Comp	P.S.C.MO. No. Cancelling P.S.C.MO. No	<u>3</u> o. <u>3</u>	55 th	{Original} SHEET No. {Revised} {Original} SHEET No. {Revised} Palmyra District community, Town or City	<u>48.1</u> <u>48.1</u>
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DATE OF ISSUE: March 31, 2000

DATE EFFECTIVE: May 1, 2000

UNITED CITIES GAS COMPANY COMPUTATION OF SPOT MARKET RATE March, 2000

SUPPLIER FT - Midcont	DAILY <u>VOLUME</u> 1,146	NUMBER OF DAYS 31	MONTHLY VOLUME 35,526	<u>RATE</u> \$3.1308	MONTHLY <u>COST</u> \$111,224.80
FTS-G - Midcont	0	31	0	\$3.1308	\$0.00
Tetco - MO	105	31	<u>3,255</u>	\$2.9387	\$9, <u>565.47</u>
			<u>38,781</u>	\$3.1147 *	\$120,790.27

^{*} AVERAGE RATE

UNITED CITIES GAS COMPANY COMPUTATION OF SPOT MARKET RATE March, 2000

SUPPLIER BOWLING GREEN SCT	DAILY <u>VOLUME</u> 800	NUMBER OF DAYS 31	MONTHLY <u>VOLUME</u> 24,800	* <u>RATE</u> \$2.8770	MONTHLY <u>COST</u> \$71,349.60
HANNIBAL EFT	4,590	31	142,290	\$2.6347	\$374,891.46
			<u>167,090</u>	\$2.6707 *	\$446,241.06

^{*} AVERAGE RATE

INTEROFFICE CORRESPONDENCE

: NGPL, Southern, Transco

TO:

Pat Childers- UCG Regulatory

CC:

John Hack-Gas Supply

Bobby Cline-Rates

FROM:

Patti Dathe

Mark Martin-Rates

REVISED

Alicia Rye-Rates

DATE:

3/13/00

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Judy Dunlap- Rates

Linda Nave- Rates

Billy Davis-Acctg.

SUBJECT: March, 2000 Third Party Spot and Term Purchases

United Cities Gas. Company will purchase natural gas during the month of March, 2000 as listed below. All demand charges or premiums and upstream transportation costs are included in the supplier and city gate prices on a 100% load factor basis.

PIPELINE	DESCRIPTION	LOCATION	DAILY NOM. (MMBTU)	PRICE (including premium)	CITY GATE PRICE
	·				
ANR	ਜ	ок	2,000	\$2,5035	\$2.6717
COL GULF	FTS-1 (Saturn)	Rayne	5,806	\$2.6700	\$2,6700
	FTS-1(Mid-TN)	Rayne	2,500	\$2,5043	\$2,6357
	, ,	Ť	·		l l
MRT	FTS	LA	225	\$2.5900	\$2,8900
NGPL	FT-Vandalia	Midcont	1,145	52,4400	\$3,1308
	FTS-G-Vandalia	Midcont	٥	\$2,4400	\$3,1308
	FT-Altamont	Midcont	764	\$2,4400	\$3,0400
	FTS-G -Altamont	Midcont	0	\$2,4400	\$3,0400
)				
PANHANDLE	Hannibal EFT IBG SCT	Haven	4,590	\$2.5945	\$2,6347
		Haven	800	\$2.5945	\$2.8770
]	Virden SCT	Haven	1,510	\$2.5945	\$2.8675
SOUTHERN	FT-Columbus	LA	25,774	\$2.5600	\$3,1105
NATURAL	Georgia	1	i i	1)
		ļ			i i
TENNESSEE	FT to E. TN.	TX (0)	24,120	\$2.4677	\$2,5925
(TGP via CGT)	FT to E. TN.	LA (1)	11,880	\$2.4943	\$2.6504
ETN	FT	APP	10,227	\$2.8188	\$2,8749
[-1.4	["	arr	10,221	32.0100	32.0.43
TETCO - IL	FT	ELA	558	\$2,5700	\$2,7324
	FT	WLA	789	\$2.5600	\$2,7266
Į.	FT	ETX	116	\$2.5500	\$2.7449
ľ	FT	STX	483	\$2.5300	\$2,7470
	FT(M1 ctygt)	ELA	0	\$2.5700	\$2,7324
TETCO - MO	scr	ELA	105	\$2,5700	\$2,9387
TETCO - TN) IFT	STX	1,648	\$2,4643	\$2,6791
	FT	ETX	9,534	\$2,4777	\$2.6518
[ਜ਼ਿ `	WLA	1,871	\$2,4910	\$2.6778
	FT	ELA	7,028	\$2,4943	\$2,6688
TEXAS GAS	ISGT	ZNSL ZNSL	2,000 2,387	\$2.5110 \$2.5110	\$2.6102 \$3.3126
	301	2136	2,367	\$2.3110	33.3120
TRANSCO	GA · FS	Zone 3	5,368 3	\$2.7618	\$2.7838
1	SC-FS	Zone 3	1,528	\$2.7618	\$2,7901
İ	SC-FT	Zone 1	633	\$2.5300	\$2,5726
	SC-FT	Zone 2	932	\$2.5600	\$2,6014
	SC-FT	Zone 3	2,161	\$2.6000	\$2.6395
[SC- FT	Sta. 85(Z4)	699	\$2.6430	\$2,6820
	GA-FT	Zone 1	219	\$2.5400	\$2.5651
	GA-FT	Zone 2	321	\$2,5700	\$2,5939
1	GA-FT	Zone 3	746	\$2.6100	\$2.6320
	GA-FT	Sta. 85(Z4)	3,599	\$2.6300	\$2.6689
TRUNKLINE	SST-Metropolis	TX-N.Fld.Z.	1,875	\$2,5225	\$3,2957
TADIANDIAE	SST-Wetropolis	TX-N.Fid.Z.	1,875	\$2,5225	\$3,4040
1	SST-Salem	TX-N.Fld.Z.	110	\$2.5225	\$3,2957
		1			
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