

December 28, 1999

VIA FEDERAL EXPRESS

Mr. Dale Hardy Roberts Secretary/Chief Regulatory Law Judge Missouri Public Service Commission 301 West High Street Jefferson City, MO 65101 FILED²
DEC 2 9 1999

Service Commission

GR-2000-392

Dear Mr. Roberts:

United Cities Gas Company herewith submits for filing 53rd Revised Sheet No. 48.1 (P.S.C. Mo. No. 3) which reflects a revised Purchased Gas Adjustment (PGA) applicable to its Palmyra District. Enclosed with Sheet No. 48.1 is a supplementary sheet setting forth the detailed calculations of such revised PGA.

This filing reflects a decrease in rates.

Your review and approval of these sheets to become effective February 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

Juh A. Marti

MAM/jd

Enclosures

pc: Office of Public Counsel

A:MO-PGA

UNITED CITIES GAS COMPANY GAS CHARGE ADJUSTMENT HANNIBAL/CANTON/PALMYRA DISTRICT

	Rate		Volume of	Current	Current			
FIXED GAS COST	<u>Schedules</u>		Gas	Rates	Cost			
FACTOR D:								
· · · · · · · · · · · · · · · · · · ·								
	WS Demand	Dth	69,360	\$3.3500	\$232,356.00			
	WS Capacity	Dth	578,000	\$0.4028	\$232,818.40			
	WS Injection	Dth	578,000	\$0.0033	\$1,907.40			
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			•					
			·		· · · · · · · · · · · · · · · · · · ·			
	•				•			
			·					
	•		11,690	\$6.3000	\$73,647.00			
TOTAL FACTOR D					<u>\$1,011,333.76</u>			
FACTOR Vf (Ccf)					<u>21,504,449</u>			
CURRENT DEMAND	\$0.0470							
		•						
	0010							
FACTOR P:	Commodity	Dib	2 275 267	\$2.2660	\$5.285.666.15			
Spot Market	•	D(II	2,215,301	\$2.3009	\$5,505,500.15			
i annangie Lastein		Dth	96 540	\$5,9300	\$572 482 20			
			•	· ·				
	•			\$4.9600				
	IOS Demand	Dth	·	\$3.3500				
	IOS Capacity	Dth	182,200	\$0.4028	\$73,390.16			
	IOS Injection	Dth	182,200	\$0.0033	\$601.26			
	IOS Withdrawal	Dth	182,200	\$0.0033	\$601.2 <u>6</u>			
TOTAL FACTOR P				•	\$6, <u>507,739.12</u>			
CTOR P)/FACTOR \	### Commodity Dit 96,540 \$1,011,333.76 ### Commodity Dit 96,540 \$2.32,856.00 ### Commodity Dit 96,540 \$2.325 \$2.366.00 ### Commodity Dit 96,540 \$2.325 \$2.366.00 ### Commodity Dit 96,540 \$2.325 \$2.366.00 ### Pipe Line Company Dit 96,540 \$2.325 \$3.360.00 ### EFT Demand (WS - Viniter) Dit 22,370 \$3.300 \$3.30.00 ### EFT Demand Dith 96,540 \$3.30.00 \$73,857.00 ### EFT Demand Dith 96,540 \$3.30.00 \$73,857.00 ### EFT Demand Dith 96,540 \$3.30.00 \$73,857.46 ### EFT Demand Dith 96,540 \$3.30.00 \$73,857.46 ### EFT Demand Dith 96,540 \$3.30.00 \$73,857.46 ### EFT Demand Dith 96,540 \$3.30.00 \$72,482.20 ### EFT Demand Dith 96,540 \$3.30.00 \$72,482.20 ### EFT Demand Dith 28,325 \$3.80.00 \$72,482.20 ### EFT Demand (WS - Viniter) Dith 28,325 \$3.80.00 \$73,244.40 ### OS Capacity Dith 12,720 \$10,5720 \$134,475.84 ### EFT Demand (WS - Summer) Dith 20,345 \$4.9600 \$10,303.20 ### OS Capacity Dith 182,200 \$0.0033 \$601.26 ### EFT Demand Dith 182,200 \$0.0033 \$601.26 ### EFT Dema							
3.3.(,),1.1.3.3.(,)	•				<u>\$0,2001</u>			
FERC APPROVED SURCHARGES								
FACTOR T:								
Panhandle Eastern	Pipe Line Company				<u>\$0.00</u>			
TOTAL FACTOR T	<u>\$0.00</u>							
FACTOR Vt (Ccf)	<u>23,925,149</u>							
CURRENT ANNUALI	<u>\$0.0000</u>							
FIRM GCA (FACTOR	\$0.33 <u>77</u>							
NON-FIRM GCA (FAC	CTORS P+T)				\$0.2907			
Memorandum compo	nent -		#F 005 500 4 5 /	20 005 440	60.0054			

Avoided commodity cost for transportation customers:

\$5,385,566.15 /

23,925,149

\$0.2251

FORM NO. 13

P.S.C.MO. No.

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

3

(Original) SHEET No.

48.1

53rd

{Revised} (Original) SHEET No.

<u>48.1</u>

52nd {Revised}

United Cities Gas Company

Name of Issuing Corporation

Palmyra District Community, Town or City

PURCHASED GAS ADJUSTMENT FOR THE PALMYRA DISTRICT

SALES SERVICE PGA FACTORS:

FIRM

NON-FIRM

Gas Charge Adjustment

\$ 0.3377 /Ccf

\$ 0.2907 /Ccf

Refund Adjustment in Effect for a 12 Month Period Commencing on Effective Date Shown Below:

/Ccf

/Ccf

July 1, 1999

\$ (0.0027) /Ccf

\$ (0.0027) /Ccf

Take-Or-Pay Adjustment

/Ccf

/Ccf

Transition Cost Adjustment

/Ccf

/Ccf

Actual Cost Adjustment Total PGA

\$ 0.0821 /Ccf

\$ 0.4171

/Ccf

\$ 0.0978 /Ccf \$ 0.3858 /Ccf

TRANSPORTATION SERVICE PGA FACTORS:

Transpotation Charges

Take-Or-Pay Factor

\$ (0.0059) /Ccf

Transition Cost Factor

- /Ccf

DATE OF ISSUE: December 28, 1999

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

DATE EFFECTIVE: February 1, 2000

INTEROFFICE CORRESPONDENCE

TO:

Pat Childers- UCG Regulatory

FROM:

Patti Dathe

DATE:

12/13/99

SUBJECT:

December, 1999 Third Party Spot and Term Purchases

CC:

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

United Cities Gas Company will purchase natural gas during the month of December, 1999 as fisted below. All demand charges or premiume and upstream transportation costs are included in the supplier and city gate prices on a 100% load factor basis.

			DAILY	PRICE	CITY
			NOM.	(including	GATE
PIPELINE	DESCRIPTION	LOCATION	(MMBTU)	premium)	PRICE
ANR	FŢ	ок	3,000	#REF!	#REFI
COL. GULF	FTS-1 (Saturn)	Rayne	4,539	\$2.1900	\$2,1900
COL. GOLF	FTS-1(Mid-TN)		4,000	#REFI	#REFI
	F (3-1 (MIG-1 N)	Rayne	4,000	PREFI	#REF
MRT	FTS	LA	20	\$2,1900	\$2,7342
144	FTS	LA	100	\$2.2300	\$2.2862
	FTS	الم	125	\$2,4500	\$2.5098
	1.10	_	120	1 72.7721	1 424
NGPL	FT -Vandalia	Midcont	2,005	\$2.0400	\$2.4452
	FTS-G-Vandalia	Midcont	0	\$2.0400	\$2,4452
	FT-Altamont	Midcont	1,337	\$2.0400	\$2,3932
	FTS-G -Altamont	Midcont	0	\$2.0400	\$2.3932
	}	}		1	\$ 1
PANHANDLE	Hannibal EFT	Haven	7,020	#REF!	\$2,3689
	BG SCT	Haven	720	#REFI	\$2.6092
	Virden SCT	Haven	1,560	#REF!	\$2,6007
		1			i !
SOUTHERN	FT-Columbus	[LA	20,484	#REFI	\$2.7753
NATURAL	Georgia	1			
		İ		[[1
TENNESSEE	FT to E. TN.	TX (0)	30,820	#REF1	#REF!
(TGP via CGT)	FT to E. TN.	LA (1)	15,180	#REF!	#REF!
		l			
ETN	FT	APP	10,161	\$2.3323	\$2,3806
TETCO - IL	FT	ĒLA	564	#REF!	\$2,2004
IEICO - IL	FT	WLA	782	#REFL	\$2,1895
Ì	FT	ETX	115	#REF!	\$2.2373
ŀ	FT	STX	478	#REF!	\$2,2514
Į	FT(M1 ctypt)	ELA	, "	#REF!	\$2,2004
	i ((mi aryga)		1	"	1
TETCO - MO	SCT	ELA	83	#REF!	\$2,4388
	1		·	1	}
TETCO - TN	FT	STX	2,651	#REFI	#REFI
	FT	ETX	1,534	#REFI	#REFI
ነ	FT	WLA	3,010	#REF!	#REF!
Ì	FT	ELA	11,305	#REF1	#REF?
Į	Į	į	Ī	ll	1 1
TEXAS GAS	FT	ZNSL	2,000	#REF!	#REFI
!	SGT	ZNSL	2,387	#REF!	#REF!
<u></u>	!	l		\ \	\
TRANSCO	GA - FS	Zone 3	1,968	\$2.1244	\$2.1454
	SC - FS	Zone 3	1,528	\$2.1240	\$2.1530
<u> </u>	SC- FT	Zone 1	834	\$2.0500	\$2.0926
	SC- FT	Zone 2	931	\$2.0800	\$2,1214
l	SC-FT	Zone 3	2,161	\$2,1300	\$2,1695
ì	SC-FT	Sta. 85(24)	750 592	\$2.1730 \$2.0600	\$2,2120 \$2,0851
1	GA-FT	Zone 1			, , , , , , , , , , , , , , , , , , , ,
l	GA-FT	Zone 2	871 2,021	\$2.0900 \$2.1400	\$2.1139
	GA-FT	Zone 3 Sta. 85(Z4)	4,207	\$2,1400	\$2.1620
!	GA-11	GIE. GO(ZA)	7.207	\$2,1000	42.1968
TRUNKLINE	SST-Metropolis	TX-N.Fid,Z.	1,900	#REFI	\$2,7917
	SST-Virden	TX-N.Fid.Z.	10	#REFI	\$2.8984
l	SST-Salem	TX-N.Fid.Z.	90	#REF!	\$2.7917
1		1	١	\	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
WILLIAMS	TSS	TX,OK,K\$	30,000	\$1,9800	\$2.0492
TTILLIAMS	FT	TX,OK,KS	50	\$2,1650	\$3,6150
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f lows PGA Filling

Virginia PGA Filling

³ South Carolina Gaffney PGA Filing

⁴ UCG Kansas PGA Filing

⁵ Illinois PGA Filling