

Delta Natural Gas Company, Inc.



3617 Lexington Road Winchester, Kentucky 40391-9797

> PHONE: 859-744-6171 FAX: 859-744-3623

March 21, 2006

RECEIVED

Ms. Beth O'Donnell Executive Director Public Service Commission P O Box 615 Frankfort, KY 40602

MAR 2 2 2006

PUBLIC SERVICE COMMISSION

Case 2006-00124

Dear Ms. O'Donnell:

Enclosed are the original and three copies of Delta's Quarterly Report of Gas Cost Recovery Rate Calculation which determines the Gas Cost Recovery Rate (GCR) to be effective with the first billing cycle of May 2006 which includes meters read on and after April 24, 2006.

An extra copy of the filing is attached for public files.

Please acknowledge receipt of this filing by stamping the extra copy of the cover letter and returning to Delta in the envelope provided.

Sincerely,

Connie King

Connie King Director – Rates & Treasury

RECEIVED

MAR 2 2 2006 PUBLIC SERVICE COMMISSION

GAS COST

RECOVERY RATE CALCULATION

Date Filed

3/21/06

Date to be Effective

5/01/06

GAS COST RECOVERY CALCULATION

COST RECOVERY RATE EFFECTIVE MAY 1, 2006				
PARTICULARS	UNIT	AMOUNT		
EXPECTED GAS COST (EGC)	\$/MCF	9.3807		
SUPPLIER REFUND (RA)	\$/MCF	(0.0003)		
ACTUAL ADJUSTMENT (AA)	\$/MCF	2.8826		
BALANCE ADJUSTMENT (BA)	\$/MCF	(0.3868)		
GAS COST RECOVERY RATE (GCR)	\$/MCF	11.8762		

EXPECTED GAS COST SUMMARY CALCULATION

PARTICULARS	UNIT	AMOUNT
PRIMARY GAS SUPPLIERS (SCHEDULE II)	\$	3,263,855
UTILITY PRODUCTION	\$	-
INCLUDABLE PROPANE	\$	-
	\$	3,263,855
TOTAL ESTIMATED SALES FOR QUARTER	MCF	<u> </u>
EXPECTED GAS COST (EGC) RATE	\$/MCF	9.3807

SUPPLIER REFUND ADJUSTMENT SUMMARY CALCULATION

PARTICULARS	UNIT	AMOUNT
CURRENT QUARTER (SCHEDULE III)	\$/MCF	(0.0003)
PREVIOUS QUARTER	\$/MCF	-
SECOND PREVIOUS QUARTER	\$/MCF	-
THIRD PREVIOUS QUARTER	\$/MCF	-
SUPPLIER REFUND ADJUSTMENT (RA)	\$/MCF	(0.0003)

ACTUAL ADJUSTMENT SUMMARY CALCULATION

PARTICULARS	UNIT	AMOUNT
CURRENT QUARTER (SCHEDULE IV)	\$/MCF	2.0185
PREVIOUS QUARTER	\$/MCF	1.7299
SECOND PREVIOUS QUARTER	\$/MCF	(0.9564)
THIRD PREVIOUS QUARTER	\$/MCF	0.0906
ACTUAL ADJUSTMENT (AA)	\$/MCF	2.8826

BALANCE ADJUSTMENT SUMMARY CALCULATION

PARTICULARS	UNIT	AMOUNT
BALANCE ADJUSTMENT AMOUNT (SCHEDULE V) ESTIMATED SALES FOR QUARTER	\$ MCF	(134,563) 347,932
BALANCE ADJUSTMENT (BA)	\$/MCF	(0.3868)

SCHEDULE II PAGE 1 OF 2

MCF PURCHASES FOR THREE MONTHS BEGINNING May 1, 2006 AT SUPPLIERS COSTS EFFECTIVE May 1, 2006

Supplier	MCF Purchases	DTH Conv Factor	Rates (\$)	Quarterly Cost	Rate Increase (I)/ Reduction (R)
TENNESSEE GAS PIPELINE			1		
PIPELINE (SCH II, PAGE 2 OF 2)				410,478	
ATMOS ENERGY MARKETING	111,298	1.036	7.3600	848,643	R
COLUMBIA GAS TRANSMISSION					
PIPELINE (SCH II, PAGE 2 OF 2)				93,243	
ATMOS ENERGY MARKETING	46,703	1.029	7.3500	353,222	R
COLUMBIA GULF TRANSMISSION					
M&B GAS SERVICES	185,658	1.030	7.9300	1,516,436	R
KENTUCKY PRODUCERS					
CNR	4,273		9.7900	41,833	R
STORAGE			0.0000		
TOTAL	347,932			3,263,855	

COMPANY USAGE 5,219

3/16/2006

TENNESSEE GAS PIPELINE RATES EFFECTIVE 5/01/06

SCHEDULE II PAGE 2 OF 2

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		DTH VOLUMES	FIXED OR VARIABLE		RATES	ANNUAL COST
FT-G RESERVATION RATE - ZONE 0-2	1.	8,371	F	2.	\$9.060	\$75,837
FT-G RESERVATION RATE - ZONE 1-2	3.	22,511	F	4.	\$7.620	\$171,532
FT-G COMMODITY RATE - ZONE 0-2	5.	(4,460)	v	6,	\$0.0899	(\$401)
FT-G COMMODITY RATE - ZONE 1-2	7.	(11,992)	v	8.	\$0.0795	(\$953)
FT-A RESERVATION RATE - ZONE 0-2	9.	705	F	10.	\$9,060	\$6,387
FT-A RESERVATION RATE - ZONE 1-2	11.	3,024	F	12.	\$7.620	\$23,043
FT-A RESERVATION RATE - ZONE 3-2	13.	471	F	14.	\$4.320	\$2,035
FT-A COMMODITY RATE - ZONE 0-2	15.	21,444	V	16.	\$0,0899	\$1,928
FT-A COMMODITY RATE - ZONE 1-2	17.	91,960	V,	18.	\$0.0795	\$7,312
FT-A COMMODITY RATE - ZONE 3-2	19.	14,326	V	20.	\$0.0549	\$787
FUEL & RETENTION - ZONE 0-2	21,	16,984	٧	22.	\$0.3483	\$5,916
FUEL & RETENTION - ZONE 1-2	23.	79,988	V	24.	\$0.2896	\$23,163
FUEL & RETENTION - ZONE 3-2	25.	14,326	V	26.	\$0.0862	\$1,235
SUB-TOTAL						\$317,820
FS-PA DELIVERABILITY RATE	27.	4,572	F	28.	\$2.02	\$9,235
FS-PA INJECTION RATE	29.	46,689	· V	30,	\$0,0053	\$247
FS-PA WITHDRAWAL RATE	31.	46,689	v .	32.	\$0.0053	\$247
FS-PA SPACE RATE	33.	560,271	F	34.	\$0,0248	\$13,895
FS-PA RETENTION	35.	46,689	V	36.	\$0.1097	\$5,121
SUB-TOTAL		,				\$28,746
000-,01/12						<i>420,110</i>
FS-MA DELIVERABILITY RATE	37.	25,908	F	38.	\$1.15	\$29,794
FS-MA INJECTION RATE	39.	96,906	V	40.	\$0.0102	\$988
FS-MA WITHDRAWAL RATE	41.	96,906	V	42.	\$0.0102	\$988
FS-MA SPACE RATE	43.	1,162,866	F	44.	\$0.0185	\$21,513
FS-MA RETENTION	45.	96,906	ν	46.	\$0.1097	\$10,628
SUB-TOTAL						\$63,912
TOTAL TENNESSEE GAS PIPELINE CHARG	GES				<u>.</u>	\$410,478
COLUMBIA GAS TRANSMISSION	RATE	S EFFECTI	VE 5/01/06	5		
GTS COMMODITY RATE	47.	46,703	v	48.	\$0.7734	\$36,120
FUEL & RETENTION	49.	46,703	V	50.	\$0.3194	\$14,919
TOTAL COLUMBIA GAS TRANSMISSION C	HARGE	S				\$51,039
COLUMBIA GULF CORPORATION	I RAT	ES EFFECT	IVE 5/01/0	6		
FTS-1 RESERVATION RATE	51.	13,134	F	52.	\$3.1450	\$41,306
FTS-1 COMMODITY RATE	51. 53.	46,703	F V	ວ∠. 54.	\$0.0188	\$41,306 \$878
FIS-1 COMMODITY RATE FUEL & RETENTION	эз. 55.	46,703	V	54. 56.	\$0.0004	\$070 \$20
			¥	00.	φ υ .0004	
TOTAL COLUMBIA GULF CORPORATION (CHARG	ES				\$42,204
TOTAL PIPELINE CHARGES					=	\$503,721

SUPPLIER REFUND ADJUSTMENT DETAIL FOR THE THREE MONTHS ENDED January 31, 2006

Particulars	Unit	Amount
SUPPLIERS REFUNDS RECEIVED (1)	\$	(1,128)
INTEREST FACTOR (2)		1.0162
REFUND ADJUSTMENT INCLUDING INTEREST	\$	(1,147)
SALES TWELVE MONTHS ENDED January 31, 2006	MCF	3,504,206
CURRENT SUPPLIER REFUND ADJUSTMENT	\$/MCF	(0.0003)
CURRENT SUPPLIER REFUND ADJUSTMENT	\$/MCF	(0.00

(1) Suppliers Refunds Received	Date Received	Amount
Columbia Gas Transmission	1/31/2006	1,128.31
Total		1,128.31

(2) Interest Factor			
RESULT OF PRESENT VALUE	3.4853850	-0.5 =	2.985385

SCHEDULE IV

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ACTUAL ADJUSTMENT DETAIL FOR THE THREE MONTHS ENDED January 31, 2006

		For the Month Ended		
Particulars	Unit	Nov-05	Dec-05	Jan-06
SUPPLY VOLUME PER BOOKS				
PRIMARY GAS SUPPLIERS	MCF	532,620	767,940	469,235
UTILITY PRODUCTION	MCF	•	-	-
INCLUDABLE PROPANE	MCF	-	-	-
OTHER VOLUMES (SPECIFY)	MCF	-		
TOTAL	MCF	532,620	767,940	469,235
SUPPLY COST PER BOOKS				
PRIMARY GAS SUPPLIERS	\$	8,320,596	7,881,077	5,431,099
UTILITY PRODUCTION	\$	-	-	-
INCLUDABLE PROPANE	\$	-	-	-
OTHER COST (SPECIFY)	\$			-
TOTAL	\$	8,320,596	7,881,077	5,431,099
SALES VOLUME				
JURISDICTIONAL	MCF	152,969	489,085	609,722
OTHER VOLUMES (SPECIFY)	MCF	-		
TOTAL	MCF	152,969	489,085	609,722
UNIT BOOK COST OF GAS	\$	54.3940	16.1139	8.9075
EGC IN EFFECT FOR MONTH	\$	11.6312	11.6312	11.6312
RATE DIFFERENCE	\$	42.7628	4.4827	(2.7237)
MONTHLY SALES	MCF	152,969	489,085	609,722
MONTHLY COST DIFFERENCE	\$	6,541,383	2,192,421	(1,660,700)
D. C. Aug	¥T			Three Month
Particulars	Unit	•		Period
	*			7 059 10 1
COST DIFFERENCE FOR THE THREE MONTHS TWELVE MONTHS SALES FOR PERIOD ENDED	\$ MCF			7,073,104
TWELVE MONTHS SALES FOR PERIOD ENDED CURRENT QUARTERLY ACTUAL ADJUSTMENT	MCF \$/MCF			3,504,206 2.0185
CURRENT QUARTERET ACTUAL ADJUSTMENT	φi wi€P			2.0100

SCHEDULE V

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EXPECTED GAS COST BALANCE ADJUSTMENT DETAIL FOR THE THREE MONTHS ENDED January 31, 2006

Particulars		Amount
COST DIFFERENCE BETWEEN BOOK AND EFFECTIVE EGC AS		
USED TO COMPUTE AA OF THE GCR IN EFFECT FOUR		
QUARTERS PRIOR TO THE CURRENTLY EFFECTIVE GCR	\$	(261,306)
LESS: DOLLAR AMOUNT RESULTING FROM THE AA OF (0.0671)	4	(=0,,000)
\$/MCF AS USED TO COMPUTE THE GCR IN EFFECT FOUR		
QUARTERS PRIOR TO THE CURRENTLY EFFECTIVE GCR		
TIMES THE JURISDICTIONAL SALES OF 3,504,206		
MCF FOR THE PERIOD BETWEEN THE EFFECTIVE DATE		
OF THE CURRENT GCR RATE AND THE EFFECTIVE DATE		
OF THE GCR IN EFFECT APPROXIMATELY ONE YEAR		
PRIOR TO THE CURRENT RATE	\$	(235,132)
BALANCE ADJUSTMENT FOR THE AA	* – \$	(26,174)
DALANCE ADJUSTMENT FOR THE AA	Φ	(20,174)
DOLLAR AMOUNT OF SUPPLIER REFUND ADJUSTMENT AS USED		
TO COMPUTE RA OF THE GCR IN EFFECT FOUR QUART-		
ERS PRIOR TO THE CURRENTLY EFFECTIVE GCR	\$	-
LESS: DOLLAR AMOUNT RESULTING FROM THE UNIT RATE FOR		
SUPPLIER REFUND ADJUSTMENT OF 0.0000 \$/MCF		
AS USED TO COMPUTE RA OF THE JURISDICTIONAL SALES		
FOR THE PERIOD BETWEEN THE EFFECTIVE DATE OF THE		
CURRENT GCR RATE AND THE EFFECTIVE DATE OF THE GCR		
RATE IN EFFECT APPROXIMATELY ONE YEAR PRIOR TO THE		
CURRENT RATE FOR THE MCF TOTAL OF 3,504,206	\$	-
BALANCE ADJUSTMENT FOR THE RA	\$	-
DOLLAR AMOUNT OF BALANCE ADJUSTMENT AS USED TO COM-		
PUTE BA OF THE GCR IN EFFECT ONE QUARTER PRIOR		
TO THE CURRENTLY EFFECTIVE GCR	\$	(248,338)
LESS: DOLLAR AMOUNT RESULTING FROM THE BA OF (0.1118)	Ψ	(2 20,000)
\$/MCF AS USED TO COMPUTE THE GCR IN EFFECT ONE		
QUARTER PRIOR TO THE CURRENTLY EFFECTIVE GCR TIMES		
THE JURISDICTIONAL MCF SALES OF 1,251,776 FOR		
THE PERIOD BETWEEN THE EFFECTIVE DATE OF THE CUR-		
RENT GCR RATE AND THE EFFECTIVE DATE OF THE GCR		
RATE IN EFFECT IMMEDIATELY PRIOR TO THE CURRENT		
RATE IN EFFECT INIVIEDIATELY FRIOR TO THE CORRENT RATE	\$	(139,949)
BALANCE ADJUSTMENT FOR THE BA	\$	(108,389)
TOTAL BALANCE ADJUSTMENT AMOUNT	\$	(134,563)

DELTA NATURAL GAS COMPANY, INC. Name of Issuing Corporation

FOR All Se	ervic	e Areas	
P.S.C. NO.	1	0	
Seventh Revised		SHEET NO.	2
CANCELLING P.S.C.	NO.	10	
Sixth Revised		SHEET NO.	2

CLASSIFICATION OF SERVICE RATE SCHEDULES

RESIDENTIAL

APPLICABILITY

Applicable within all areas served by Delta. See Tariff Sheet No. 16.

AVAILABILITY

Available for use by residential customers.

CHARACTER OF SERVICE

Firm - within the reasonable limits of the Company's capability to provide such service.

RATES

	<u>Base Rate</u> +	Gas Cost Recovery Rate (<u>GCR) **</u> =	Total Rate	
Customer Charge *	\$ 10.00		\$ 10.00	
All Mcf	\$ 4.1592	\$11.8762	\$ 16.0354/Mcf	(R)

- * The customer charge includes \$0.20 collected under Delta's Energy Assistance Program Tariff Rider as set forth on Sheet No. 35 of this tariff.
- ** The "Gas Cost Recovery Rate (GCR)" as shown above, is an adjustment per Mcf determined in accordance with the "Gas Cost Adjustment Clause" as set forth on Sheets No. 12 and 13 of this tariff.

DATE OF ISSUE March 21, 2006	DATE EFFECTIV	E May 1, 2006	(Final Meter Reads)
ISSUED BY Glenn R. Jennings		TITLE Chairman o	f the Board
Name of Offic	cer	Presiden	t and CEO
Issued by authority of an Order	r of the Public	Service Commissi	on of KY in
CASE NO.		DATED	

DELTA NATURAL GAS COMPANY, INC. Name of Issuing Corporation

FOR	All Ser		Area		
P.S.C. NO	• .	10			
Seventh	Revised	£	SHEET	NO.	3
CANCELLIN	3 P.S.C. 1	NO.	-	10	
Sixth Re	evised	S	SHEET	NO.	3

CLASSIFICATION OF SERVICE RATE SCHEDULES

SMALL NON-RESIDENTIAL GENERAL SERVICE *

APPLICABILITY

Applicable within all areas served by Delta. See Tariff Sheet No. 16.

AVAILABILITY

Available for use by small non-residential customers.

CHARACTER OF SERVICE

Firm - within the reasonable limits of the Company's capability to provide such service.

RATES

	Base Rate +	Gas Cost Recovery Rate (<u>GCR) **</u> =	Total Rate	
Customer Charge All Mcf	\$ 20.00 \$ 3.7950	\$11.8762	\$ 20.00 \$ 15.6712/Mcf	(R)

TERMS AND CONDITIONS

For a customer that is utilizing transportation service and has underdeliveries of transportation gas to Delta's system, and/or requests to revert to the General Service or Interruptible Service rate schedule, Delta may require a written contract providing for a continuance of service under the General Service or Interruptible Service rate schedule for a minimum term of twelve months beginning with the date service reverts to the General Service or Interruptible Service rate schedule.

* Meter no larger than AL425

** The "Gas Cost Recovery Rate (GCR)" as shown above, is an adjustment per Mcf determined in accordance with the "Gas Cost Adjustment Clause" as set forth on Sheets No. 10 and 11 of this tariff.

DATE OF ISSUE March 21, 2006 DATE EFFECTIVE May 1, 2006 (Final Meter Reads) ISSUED BY Glenn R. Jennings TITLE Chairman of the Board Name of Officer President and CEO Issued by authority of an Order of the Public Service Commission of KY in CASE NO. DATED DELTA NATURAL GAS COMPANY, INC. Name of Issuing Corporation

FOR All	Servio	ce Areas	
P.S.C. NO.	1	-	
Seventh Revise	ed	SHEET NO.	4
CANCELLING P.S.C	L. NO.	10	
Sixth Revised		SHEET NO.	4

CLASSIFICATION OF SERVICE RATE SCHEDULES

LARGE NON-RESIDENTIAL GENERAL SERVICE *

APPLICABILITY

Applicable within all areas served by Delta. See Tariff Sheet No. 16.

AVAILABILITY

Available for use by large non-residential customers.

CHARACTER OF SERVICE

Firm - within the reasonable limits of the Company's capability to provide such service.

RATES

	Base Rate +	Gas Cost Recovery Rate (<u>GCR) **</u> =	Total Rate	
Customer Charge	\$ 72.00		\$ 72.00	
.1 - 200 Mcf	\$ 3.7950	\$11.8762	\$ 15.6712/Mcf	(R)
200.1 - 1000 Mcf	\$ 2.1461	\$11.8762	\$ 14.0223/Mcf	(R)
1000.1 - 5000 Mcf	\$ 1.3500	\$11.8762	\$ 13.2262/Mcf	(R)
5000.1 - 10000 Mcf	\$ 0.9500	\$11.8762	\$ 12.8262/Mcf	(R)
Over 10,000 Mcf	\$ 0.7500	\$11.8762	\$ 12.6262/Mcf	(R)

TERMS AND CONDITIONS

For a customer that is utilizing transportation service and has underdeliveries of transportation gas to Delta's system, and/or requests to revert to the General Service or Interruptible Service rate schedule, Delta may require a written contract providing for a continuance of service under the General Service or Interruptible Service rate schedule for a minimum term of twelve months beginning with the date service reverts to the General Service or Interruptible Service rate schedule.

- * Meter larger than AL425
- ** The "Gas Cost Recovery Rate (GCR)" as shown above, is an adjustment per Mcf determined in accordance with the "Gas Cost Adjustment Clause" as set forth on Sheets No. 10 and 11 of this tariff.

 DATE OF ISSUE
 March 21, 2006
 DATE EFFECTIVE
 May 1, 2006
 (Final Meter Reads)

 ISSUED BY Glenn R. Jennings
 TITLE Chairman of the Board

 Name of Officer
 President and CEO

 Issued by authority of an Order of the Public Service Commission of KY in DATED

Name of Issuing Corporation

FOR	All Se	rvic	e Area	s	
P.S.C.	NO.		L0		
Seven	th Revised		SHEET	NO.	5
CANCELI	ING P.S.C.	NO.	•	10	
Sixth	n Revised		SHEET	NO.	5

CLASSIFICATION OF SERVICE RATE SCHEDULES

INTERRUPTIBLE SERVICE

APPLICABILITY

Applicable within all areas served by Delta. See Tariff Sheet No. 16.

AVAILABILITY

Available for use by interruptible customers.

CHARACTER OF SERVICE

Interruptible - within the reasonable limits of the Company's capability to provide such service.

RATES

		Gas Cost Recovery Rate		
	Base Rate +	$(\underline{\text{GCR}}) ** =$	Total Rate	
Customer Charge	\$250.00		\$250.00	
.1 - 1000 Mcf	\$ 1.6000	\$11.8762	\$ 13.4762/Mcf	(R)
1000.1 - 5000 Mcf	\$ 1.2000	\$11.8762	\$ 13.0762/Mcf	(R)
5000.1 - 10000 Mcf	\$ 0.8000	\$11.8762	\$ 12.6762/Mcf	(R)
Over 10,000 Mcf	\$ 0.6000	\$11.8762	\$ 12.4762/Mcf	(R)

Special Conditions - All customers having a connected load in excess of 2,500,000 Btu input per hour may be required to enter into an Interruptible Sales Agreement. Determinations of those customers so required shall be based on peak day use as well as annual volume and shall be at the sole discretion of the Company.

Any customer required to enter into an Interruptible Agreement shall be permitted to purchase or transport gas under the Interruptible Rate Schedule as set forth on Sheet No. 5. Gas requirements, minimum charges and other specific information shall be set forth in the Agreement.

TERMS AND CONDITIONS

For a customer that is utilizing transportation service and has underdeliveries of transportation gas to Delta's system, and/or requests to revert to the General Service or Interruptible Service rate schedule,

DATE OF ISSUE March 21, 2006 DATE EFFECTIVE May 1, 2006 (Final Meter Reads) ISSUED BY Glenn R. Jennings TITLE Chairman of the Board Name of Officer President and CEO Issued by authority of an Order of the Public Service Commission of KY in CASE NO. DATED