IN THE TENNESSEE REGULATORY AUTHORITY NASHVILLE, TENNESSEE

IN RE: PETITION TO OPEN AN INVESTIGATION TO DETERMINE)	Electronically filed on 9/8/06 @ 1:55pm
WHETHER ATMOS ENERGY CORP. SHOULD BE REQUIRED BY THE TRA)	Docket No. 05-00258
TO APPEAR AND SHOW CAUSE THAT)	
ATMOS ENERGY CORP. IS NOT OVEREARNING IN VIOLATION OF)	
TENNESSEE LAW AND THAT IT IS CHARGING RATES THAT ARE JUST)	
AND REASONABLE)	

ATMOS ENERGY CORPORATION'S LATE FILED EXHIBIT FOR CORRECTED SCHEDULES TO TESTIMONIES OF THOMAS PETERSEN AND GREG WALLER

At the hearing on August 31, 2006, Atmos Energy Corporation ("Atmos") witnesses Thomas Petersen and Greg Waller made the following three corrections to their pre-filed testimony:

- (1) Mr. Petersen corrected a typographical error in the dates reflected on pages 21 and 22 of the workpaper WP THP 7-5;
- (2) on his workpaper WP THP 1-1, Mr. Petersen corrected the Interest Rate for Customer Deposits from 7.74% to 6%, which changed the total amount for Adjusted Customer Deposit Interest on that same workpaper from \$470,996 to \$364,998; and
- (3) Mr. Waller corrected the amount for Provision for Bad Debt on line 17, Column C of his Schedule GW-3 from \$351,679 to \$207,848.

(8/31/2006 Hearing Tr. (Vol. X) at pp. 7-8.) Per Director Jones' request, Atmos has attached to this filing corrected schedules and workpapers for Mr. Petersen and Mr. Waller's testimony which show the impact of the changes noted above.

A complete corrected set of all schedules and workpapers originally filed with Mr. Petersen's direct testimony is attached, and should replace the set of schedules and workpapers originally attached to Mr. Petersen's direct testimony. The following Petersen schedules and workpapers changed as a result of the corrections noted above:

- (1) Schedule THP-1;
- (2) WP THP 1-1;
- (3) Schedule THP-2;
- (4) Schedule THP-3;
- (5) Schedule THP-4;
- (6) WP THP 7-5;
- (7) Schedule THP-8;
- (8) Schedule THP-10; and
- (9) WP THP 10-1.

For Mr. Waller, the corrections noted above resulted in changes to Schedule GW-1 and Schedule GW-3, and corrected copies of those schedules are attached hereto. Mr. Waller's Schedule GW-2 was not affected by the changes noted above, but was corrected through discovery responses and in the pre-filed Rebuttal Testimony of Petersen/Waller. The corrected Schedule GW-2 that was attached to the pre-filed Rebuttal Testimony of Petersen/Waller has not changed further, and stands as filed.

Respectfully Submitted,

BAKER, DONELSON, BEARMAN CALDWELL & BERKOWITZ

Misty Smith Kelley, TN BPR # 19450 Clinton P. Sanko, TN BPR # 023354

1800 Republic Centre 633 Chestnut Street

Chattanooga, TN 37450-1800

(423) 209-4148

(423) 752-9549

mkelley@bakerdonelson.com

csanko@bakerdonelson.com

Attorneys for ATMOS Energy Corporation

CERTIFICATE OF SERVICE

I hereby certify that a true and correct copy of the foregoing has been hand-delivered, emailed or faxed and mailed to the following parties of interest this 8th day of September, 2006.

Vance L. Broemel
Joe Shirley
Cynthia Kinser
Office of Attorney General
Consumer Advocate and Protection Division
P.O. Box 20207
Nashville, TN 37202

Gary Hotvedt General Counsel Tennessee Regulatory Authority 460 James Robertson Parkway Nashville, TN 37243-0505

Henry Walker Boult, Cummings, Conners & Berry 1600 Division Street, Suite 700 P.O. Box 340025 Nashville, TN 37203

J.W. Luna Jennifer Brundige Farmer & Luna 333 Union Street, Suite 300 Nashville, TN 37201

Melvin Malone Miller & Martin 2300 One Nashville Place 150 4th Avenue North Nashville, TN 37219-2433

Mcelley

Tennessee Distribution System Cost of Service Twelve Months Ended to September 30, 2007

Line			
No.	Description	Reference	Amount
	(a)	(b)	(c)
		Outradiate O	¢440 444 425
1 Cost of G	as	Schedule 3	\$148,411,135
2	_	0 1 1 1 4	44.400.400
3 Operation	& Maintenance Expense	Schedule 4	14,166,102
4			
5 Depreciat	ion & Amortization Expense	Schedule 6	12,758,460
6			
7 Taxes Oth	ner Than Income Taxes	Schedule 5	6,090,833
8			
9 Return		Schedule 7	15,282,436
10			
11 Income Ta	ax	Schedule 8	6,561,066
12			
13 Interest o	n Customer Deposits		364,958
14			
15 Total	Cost of Service		203,634,990
16			
17			
18 Revenue	at Present Rates	Schedule 2	199,915,688
19			
20 Net R	evenue Deficiency		<u>3,719,302</u>

Tennessee Distribution System Interest on Customer Deposits Twelve Months Ended September 30, 2007

Line No.	Description	Amount
	(a)	(b)
1	Average Customer Deposit Balance	\$6,082,633
2	Interest Rate on Customer Deposits	6.00%
4 5	Adjusted Customer Deposit Interest	\$364,958

Tennessee Distribution System Summary of Revenue at Present Rates Twelve Months Ended September 30, 2007

Line)		
No.	Description	Amount	Source
***************************************	(a)	(b)	(c)
1 2	Revenues	199,915,688	P-W Rebuttal Sch. 3
3 4	Adjustments	-	
5	Adjusted Margin	199,915,688	

Schedule THP-3

Tennessee Distribution System Cost of Gas Twelve Months Ended September 30, 2007

Line		
No.	Description	Amount Source
	(a)	(b)
1	Gas Cost	\$148,411,135 Dr #3
2		
3	Adjustments	-
4		
5	Total Gas Cost	148,411,135

Tennessee Distribution System Operation and Maintenance Expenses Twelve Months Ended September 30, 2007

Line		
No.	Description	Amount (\$)
	(b)	(c)
1		
2	Storage Trans. & DistOper	4,451,731
3		171.000
4	Storage Trans. & DistMtnce	474,886
5		0.405.000
6	Customer Accounts Expense	2,195,229
7		172 001
8	Sales Expense	173,884
9	Administrative and Canaral Evnances	7,956,954
10	Administrative and General Expenses	7,300,304
11	Total Operation and Maintenance Expenses - Unadjusted	15,252,684
12 13	Total Operation and Maintenance Expenses - onadjusted	10,202,001
14	Adjustments to O&M	
15	Net Elimination of Intercompany Leased Property	(2,079,882)
16	Gain on sale of Maryland Way Property	(20,244)
17	Amortization of rate case expense	55,000
18	Amortization of Manufactured Gas Plant Clean-up	637,802
19	Reorganization related allocation change	320,742
20	, leaving and a second	
21	Total Adjustments	(1,086,582)
22	·	***************************************
23	Total Adjusted Operation and Maintenance Expenses	14,166,102

Tennessee Distribution System Proposed Amortization of Environmental Remediation costs Twelve Months Ended to September 30, 2007

Line	Account		Balance
No.	Number	Description	Mar-06
1	1860.13927	Johnson, City, TN	\$ 299,829
2	1860.13927	Bristol, TN	750,465
3	1860.13936	TN Tank Removal	<u> 183,112</u>
4		Total	\$ 1,233,407
5			
6		Projected spending FY 2007	680,000
7			
8		Total	1,913,407
9			
10		Amortization - 3 years	637,802

Tennessee Distribution System Change in Attrition Year O&M Related to Proforma Allocation Factors Twelve Months Ended to September 30, 2007

Line		
No.	Description	Amount
1 2	Mid-States General Office Projected O&M [Including SSU allocations and changes due to reorganization]	\$ 26,593,572
3 4	Proforma Mid-States Genral Office Allocation Factor	27.6%
5 6	Mid-States General Office Projected O&M Allocated to Tennessee	7,338,940
7 8	Mid-States General Office Projected O&M Allocated to Tennessee	7,018,197
9 10	[Consistent with O&M in DR #3]	220 742
11	Increase	320,742

Tennessee\ Distribution System Taxes Other Than Income Taxes Twelve Months Ended September 30, 2007

			Total
Line		1	Georgia
No.	Description	. D	istribution
	(a)		(b)
	Taxes Other Than Income Taxes		
1 2	Total Unadjusted	\$	6,116,416
3	<u>Adjustments</u>		
4			
5	Reorganization related allocation change		(25,583)
6			
7			
8	Total Adjustments	···	(25,583)
9			
10	TALE OF THE TALE AS Advised		#6 000 033
11	Total Taxes Other Than Income Taxes, As Adjusted		\$6,090,833

Tennessee Distribution System Change in Attrition Year Taxes Other Than Income Related to Proforma Allocation Factors Twelve Months Ended to September 30, 2007

Line			
No.	Description	<i>H</i>	Amount
1 2	Mid-States General Office Projected Taxes Other Than Income [Including SSU allocations and changes due to reorganization]	\$	850,754
3 4	Proforma Mid-States Genral Office Allocation Factor	***************************************	27.6%
5 6	Mid-States General Office Projected Taxes Other Than Income		234,780
7 8	Allocated to Tennessee Mid-States General Office Projected Taxes Other Than Income		260,363
9 10	Allocated to Tennessee [Consistent with O&M in DR #3]	***************************************	
11	Increase	-	(25,583)

Tennessee Distribution System Depreciation and Amortization Expense Twelve Months Ended September 30, 2007

Line	-		Amaunt	Course
No.	Description		Amount	Source
	(a)		(b)	
1 [Depreciation and Amortization Expense	\$	12,000,217	DR #3
2				
3	Adjustment to reflect Attrition Year Level of		519,659	WP THP 6-1
4	Plant and Proposed SSU Depreciation rates			
5	and proforma allocation factors			
6				
7	Net Elimination of Intercompany Leased Property		238,584	DR #42
8				_
9				
10 7	Total Depreciation and Amortization Expense, As Adjusted	_\$	12,758,460	<u>-</u>

Tennessee Distribution System Depreciation Expense Adjustment Proforma SSU Depreciation (Company 10) Twelve Months Ended to September 30, 2007

Line		
No.	Description	 Amount
1	Tennessee Depreciation Excluding SSU as included in DR #33	\$ 10,929,017
2 3 4	Reduction of Tennessee Depreciation Excluding SSU to reflect proforma allocation factors	\$ (70,460)
5 6 7	Proforma SSU Allocated Depreciation Expense from SSU (WP 7-1)	 1,661,319
8 9	Proforma Depreciation Expense	\$ 12,519,876
10 11	DR #3 Depreciation Expense	 12,000,217
12	Proforma Depreciation Adjustment	\$ 519,659

Tennessee Distribution System Rate Base & Return Twelve Months Ended to September 30, 2007 Thirteen Month Average

	٠			
ı	ı	r	٦	ρ
٠.	ı	ı	1	v

(a)	(b)
	\$317,595,022
	(400,404,040)
rtization	(138,491,810)
Dooks	5,170,361
BOOKS	3,170,301
	16,616,293
	38,945
	127 500
	137,500
	723,572
	120,012
	(32,917,653)
n	(39,063)
	(0.000.000)
	(6,082,633)
Leased Property	7,126,069
	(28,708)
	(419,556)
	169,428,338
n Rate Base	15,282,436
	Property In the second Proper

Tennessee Distribution System Accumulated Depreciation Adjustment Proforma SSU Depreciation (Company 10) Twelve Months Ended to September 30, 2007

	SSU	Proforma	Proforma	Proforma	DR #33	DR #33	Adjustment
	Gas Plant in	Depreciation	Depreciation	Depreciation	Depreciation	Depreciation	to
	Service (Account	at composite	Allocated to	Additions to	Allocated to	Additions to	Accumulated
Month	101)	rates	Tennessee	Accumulated	Tennessee	Accumulated	Depreciation
Sep-06	234,325,396						
Oct-06	235,658,729	3,298,898	134,265	134,265	71,030	71,030	63,235
Nov-06	236,992,062	3,317,563	135,025	269,290	71,432	142,462	126,828
Dec-06	238,325,396	3,336,228	135,784	405,074	71,834	214,295	190,779
Jan-07	239,658,729	3,354,893	136,544	541,619	72,236	286,531	255,088
Feb-07	240,992,062	3,373,558	137,304	678,922	72,637	359,168	319,754
Mar-07	242,325,396	3,392,222	138,063	816,986	73,039	432,208	384,778
Apr-07	243,658,729	3,410,887	138,823	955,809	73,441	505,649	450,160
May-07	244,992,062	3,429,552	139,583	1,095,392	73,843	579,492	515,900
Jun-07	246,325,396	3,448,217	140,342	1,235,734	74,245	653,737	581,998
Jul-07	247,658,729	3,466,882	141,102	1,376,836	74,647	728,383	648,453
Aug-07	248,992,062	3,485,547	141,862	1,518,698	75,049	803,432	715,266
Sep-07	250,325,396	3,504,212	142,621	1,661,319	75,451	878,883	782,437
Average	242,325,396			890,829		471,272	419,556
FY 2007 total		40,818,659	1,661,319		878,883		

Composite depreciation rate
Allocation percentage to Tennessee

16.8%

4.07%

Tennessee Distribution System Accumulated Depreciation Adjustment Composite Shared Services Depreciation Rate Twelve Months Ended December 31, 2005

	Shared Se	ervices General Office		Fully &	5 111		D (
Line				Non-Deprec	Depreciable	Depr.	Proforma
No.	Account	Description	Balance	Plant	Plant	Rate	Depreciation
	(a)	(b)	(c)	(d)	(e)	(f)	(g)
4	200	Improvements to Leased Premises	\$5,865,602		\$5,865,602	12.26%	\$719,123
1		Office Furniture & Equipment	10,385,073		10,385,073	3.29%	341,669
2		• •	53,365	53,365	0,000,070	11.37%	0 11,000
3		Remittance Processing Equipment	1,160,987	1,160,987	0	1.17%	0
4		Office Furniture & Equipment	18,885	18,885	0	28.96%	0
5		Transportation Equipment	6,063	6,063	0	10.00%	0
7		Stores Equipment	•	-	0	10.00%	0
8		Tools & Work Equipment	33,042	33,042	-		•
9		Communication Equipment - Telephone	1,737,456		1,737,456	11.64%	202,240
10		Miscellaneous Equipment	631,550		631,550	20.86%	131,741
11		Other Tangible Property	10,196		10,196	23.99%	2,446
12		Other Tangible Property-Servers Hardware	2,786,265		2,786,265	28.15%	784,333
13		Other Tangible Property-Servers Software	1,440,287		1,440,287	29.95%	431,366
14	399.03	Other Tangible Property-Network-Hardware	350,749		350,749	29.09%	102,033
15	399.04	Other Tangible Property-CPU	1,095,465	1,095,465	0	26.26%	0
16	399.05	Other Tangible Property-MF Hardware	1,159,964	1,159,964	0	15.76%	
17	399.06	Other Tangible Property-PC Hardware	4,886,184		4,886,184	47.16%	2,304,324
18	399.07	Other Tangible Property-PC Software	1,043,348		1,043,348	26.52%	276,696
19		Other Tangible Property-Application Software	26,508,039		26,508,039	17.02%	4,511,668
20		Other Tangible Property-System Software	3,089,128		3,089,128	6.21%	191,835
21		Other Tangible Property-GenStartupCost	0		0	10.81%	0
		• • • •					
22		Total	\$62,261,648	\$3,527,772	\$58,733,877		9,999,475
23		Total Including Customer Support WP 7-3	\$204,441,638				34,342,823
24		Compsite Depreciation Rate					16.80%

Tennessee Distribution System Accumulated Depreciation Adjustment Composite Shared Services Depreciation Rate Twelve Months Ended December 31, 2005

Shared Services Customer Support

;	Shared Sen	vices Customer Support					
Line				Non-Deprec	Depreciable	Depr.	Proforma
No.	Account	Description	Balance	Plant	Plant	Rate	Depreciation
	(a)	(b)	(c)	(d)	(g)	(h)	(i)
1	390	Improvements to Leased Premises	\$3,519,069		\$3,519,069	12.26%	431,438
2	391	Office Furniture & Equipment	56,077		56,077	3.29%	1,845
3	391.02	Remittance Processing Equipment	0		0	11.37%	0
4	391.03	Office Furniture & Equipment	0		0	1.17%	0
5	392	Transportation Equipment	0		0	28.96%	0
6	393	Tools & Work Equipment	0		0	10.00%	0
7	394	Tools & Work Equipment	0		0	10.00%	0
8	397	Communication Equipment - Telephone	22,021,825		22,021,825	11.64%	2,563,340
9	398	Miscellaneous Equipment	1,916		1,916	20.86%	400
10	399	Other Tangible Property	214,670		214,670	23.99%	51,499
11		Other Tangible Property-Servers Hardware	9,628,535		9,628,535	28.15%	2,710,433
12	399.02	Other Tangible Property-Servers Software	6,854,583		6,854,583	29.95%	2,052,948
13		Other Tangible Property-Network-Hardware	459,775		459,775	29.09%	133,749
14	399.04	Other Tangible Property-CPU	0		0	26.26%	0
15	399.05	Other Tangible Property-MF Hardware	0		0	15.76%	0
16	399.06	Other Tangible Property-PC Hardware	2,544,181		2,544,181	47.16%	1,199,836
17		Other Tangible Property-PC Software	1,557,860		1,557,860	26.52%	413,145
18		Other Tangible Property-Application Software	72,149,171		72,149,171	17.02%	12,279,789
19		Other Tangible Property-System Software	0		0	6.21%	0
21		Other Tangible Property-GenStartupCost	23,172,326		23,172,326	10.81%	2,504,928
22		Total	\$142,179,989	\$0	\$142,179,989	=	24,343,349

Tennessee Distribution System Rate Base & Return

Twelve Months Ended to September 30, 2007 Change due to proforma alloction factors

Line	Description	FY 2006 Allocation Factors Amount	Pro Forma Allocation Factors Amount	Difference	Source / Description
No.	(a)	(b)	(c)	(d)	(e)
	(4)	(-)	()	` ,	• •
1	Original Cost of Plant	\$318,920,976	317,595,022	(1,325,954)	DR #33 & #36 - Account 101
2					
3	Accumulated Depreciation and Amortization	(139,623,342)	(138,491,810)	1,131,532	DR #33 & #36 - Account 108
4		5 0 4 4 0 7 0	5 470 004	(044.044)	DD #22 8 #20 Assessed 107
	Construction Work in Progress per Books	5,811,376	5,170,361	(641,014)	DR #33 & #36 - Account 107
6		40.040.000	16 616 002	_	DR #33 & #36 - Account 164.1
	Storage Gas Investment	16,616,293	16,616,293	-	DIV#35 & #50 - Account 104.1
8	Material 9 Cumplion	61.606	38,945	(22,662)	DR #33 & #36 - Account 154
9 10	Material & Supplies	01,000	00,010	(22,002)	21 (17 C
	Deferred Rate Case Expenses	137,500	137,500	_	MFR #45 plus 25K misc exp & 3yr amort
12	Bolomod Nato Gass Expenses	•	·		, , , , , ,
	Prepayments	737,252	723,572	(13,680)	DR #33 - Account 165
14					
15	Accumulated Deferred Income Tax	(33,005,385)	(32,917,653)	87,732	DR #33 & #36 - Accts 190, 282, 283
16			(22.22)	(0.500)	DD 1100 0 1100 A 1 1 050
	Customer Advances for Construction	(32,476)	(39,063)	(6,588)	DR #33 & #36 - Account 252
18	- "	(0.000.033)	(6,000,633)		DR #33 & #36 - Account 235
	Customer Deposits	(6,082,633)	(6,082,633)	-	DR #33 & #30 - Account 233
20	A.P. Assemba				
	Adjustments: Net Elimination of Interco. Leased Property	7,126,069	7,126,069	(0)	DR #36
22 23	Unamortized Maryland Way Gain	(28,708)		-	DR #36
23 24	Proposed SSU Depreciation Rates	(426,123)	• • •	6,566	
	Total Rate Base	170,212,404	169,428,338	(784,066)	
0					•

Row #
ໝ
5
c
۵
ю
-
Q
J
•
*

a.: Gas Plant in Service (Account 101) 13 month average Balances.

5,170,36	430,454	953,884	786	12,499	3,772,738	10,534,457	3,278,504	2,762	42,997	3,772,738	11	జ్ఞ
3,665,62	428,752	875,866	677	8,400	2,351,933	10,534,457	3,173,426	2,454	30,434	2,351,933	Sep-07	34
5,036,923	428,752	779,042	658	10,961	3,817,510	10,534,457	2,822,615	2,385	39,713	3,817,510	Aug-07	33
6,408,217	428,752	682,218	639	13,522	5,283,086	10,534,457	2,471,803	2,316	48,992	5,283,086	Jul-07	32
7,779,	428,752	585,394	620	16,083	6,748,663	10,534,457	2,120,992	2,247	58,271	6,748,663	Jun-07	34
7,002,	428,752	503,671	672	16,337	6,053,003	10,534,457	1,824,894	2,436	59,193	6,053,003	May-07	30
6,225,	428,752	421,948	725	16,592	5,357,343	10,534,457	1,528,796	2,625	60,115	5,357,343	Apr-07	29
5,448,2	428,752	340,225	777	16,846	4,661,683	10,534,457	1,232,698	2,814	61,037	4,661,683	Mar-07	28
4,523,951	428,752	1,702,037	724	9,408	2,383,029	10,534,457	6,166,802	2,623	34,087	2,383,029	Feb-07	27
4,578,9	428,752	1,522,606	717	9,573	2,617,276	10,534,457	5,516,690	2,599	34,685	2,617,276	Jan-07	26
4,049,0	428,752	1,369,584	1,605	9,266	2,239,833	10,534,457	4,962,262	5,816	33,574	2,239,833	Dec-06	25
3,878,53	428,752	1,117,074	677	9,449	2,322,579	10,534,457	4,047,370	2,454	34,236	2,322,579	Nov-06	24
4,284,40	428,752	987,744	741	9,436	2,857,729	10,534,457	3,578,781	2,685	34,190	2,857,729	Oct-06	23
4,333,4	450,875	1,513,090	981	16,611	2,351,933	10,534,457	3,173,426	2,454	30,434	2,351,933	Sep-06	23
Tennessee	4.07%	27.60%	27.60%	27.60%	100%	Shared Services	MSBU	Eastern Regional	Central Regional	Tennessee	Month	21
Total	10	91,000	90,000	88,000	93,000	10	91,000	90,000	88,000	93,000		20
	Company	Service Area	Service Area	Service Area	Service Area	Company	Service Area	Service Area	Service Area	Service Area		19
	•											1 8
							ances.	13 month average balances		b.: Construction Work in Process (Account 1070).	b.: Construction W	17
												6
												15

Service Area Service Area Service Area Company 93,000 88,000 90,000 91,000 10 Tennessee Central Regional Eastern Regional MSBU Shared Services 0 0 135,589 0 0 0 132,711 0 0 0 132,711 0 0 0 132,783 0 0 0 132,583 0 0 0 132,583 0 0 0 132,583 0 0 0 132,583 0 0 0 132,583 0 0 0 132,583 0 0 0 132,583 0 0 0 132,583 0 0 0 132,583 0 0 0 132,583 0 0 0 132,583 0 0 0 132,583 0	0 38,945 0	133,328 0 0 0	0	0 0		4
Service Area Service Area Service Area Company 93,000 88,000 90,000 91,000 10 Tennessee Central Regional Eastern Regional MSBU Shared Services 0 0 135,589 0 1 0 0 132,711 0 1 0 0 132,711 0 1 0 0 132,583 0 1 0 0 132,583 0 1 0 0 132,583 0 1 0 0 132,583 0 1 0 0 132,583 0 1 0 0 132,583 0 1 0 0 132,583 0 1 0 0 132,583 0 1 0 0 132,583 0 1 0 0 132,583 0 1 0 0	0 0 0 36,593 0	132,583 0	0	0 0	Sep-07	ವ
Service Area Service Area Service Area Company 93,000 88,000 90,000 91,000 10 Tennessee Central Regional Eastern Regional MSBU Shared Services 0 0 135,589 0 1 0 0 132,711 0 1 0 0 132,711 0 1 0 0 132,711 0 1 0 0 132,711 0 1 0 0 132,711 0 1 0 0 132,711 0 1 0 0 132,583 0 1 0 0 132,583 0 1 0 0 132,583 0 1 0 0 132,583 0 1 0 0 132,583 0 1 0 0 132,583 0 1 0 0	0 0 0 36,593 0	132,583 0	0	0	Aug-07	12
Service Area Service Area Service Area Company 93,000 88,000 90,000 91,000 10 Tennessee Central Regional Eastern Regional MSBU Shared Services 0 0 135,589 0 1 0 0 132,711 0 1 0 0 132,711 0 1 0 0 132,711 0 1 0 0 132,711 0 1 0 0 132,711 0 1 0 0 132,583 0 1 0 0 132,583 0 1 0 0 132,583 0 1 0 0 132,583 0 1 0 0 132,583 0 1 0 0 132,583 0 1 0 0 132,583 0 1 0 0	0 0 0 36,593 6	132,583 0	0	0 0	Jul-07	=
Service Area Service Area Service Area Service Area Company 93,000 88,000 90,000 91,000 10 Tennessee Central Regional Eastern Regional MSBU Shared Services 0 0 135,589 0 1 0 0 132,711 0 1 0 0 132,711 0 1 0 0 132,711 0 1 0 0 132,833 0 1 0 0 132,711 0 1 0 0 132,583 0 1 0 0 132,583 0 1 0 0 132,583 0 1 0 0 132,583 0 1 0 0 132,583 0 1 0 0 132,583 0 1 0 0 132,583 0 1	0 0 0 36,593 6	132,583 0	0	0 0	Jun-07	10
Service Area Service Area Service Area Service Area Company 93,000 88,000 90,000 91,000 10 Tennessee Central Regional Eastern Regional MSBU Shared Services 0 0 138,933 0 0 0 135,589 0 1 0 0 132,711 0 0 0 132,711 0 0 0 132,711 0 0 0 132,583 0 0 0 132,583 0 0 0 132,583 0 0 0 132,583 0 0 0 132,583 0 0 0 132,583 0 0 0 0 132,583 0 0 0 0 132,583 0	0 0 0 36,593 0	132,583 0	0	0 0	May-07	9
Service Area Service Area Service Area Service Area Company 93,000 88,000 90,000 91,000 10 Tennessee Central Regional Eastern Regional MSBU Shared Services 0 0 138,933 0 0 0 135,589 0 1 0 0 132,711 0 0 0 132,711 0 0 0 132,833 0 0 0 132,583 0 0 0 132,583 0	0 0 0 36,593 0	132,583 0	0	0 0	Apr-07	∞
Service Area Service Area Service Area Service Area Company 93,000 88,000 90,000 91,000 10 Tennessee Central Regional Eastern Regional MSBU Shared Services 0 0 135,589 0 1 0 0 132,711 0 0 0 132,711 0 0 0 132,656 0 0 0 132,583 0	0 0 0 36,593 0	132,583 0	0	0 0	Mar-07	7
Service Area Service Area Service Area Service Area Company 93,000 88,000 90,000 91,000 10 Tennessee Central Regional Eastern Regional MSBU Shared Services 0 0 138,933 0 1 0 0 135,589 0 0 0 132,711 0 0 0 132,711 0 0 0 132,656 0	0 0 0 36,593 0	132,583 0	0	0 0	Feb-07	თ
Service Area Service Area Service Area Service Area Company 93,000 88,000 90,000 91,000 10 Tennessee Central Regional Eastern Regional MSBU Shared Services 0 0 138,933 0 1 0 0 135,589 0 0 0 132,711 0 0 0 132,711 0	0 0 0 36,613	132,656 0	0	0 0	Jan-07	υı
Service Area Service Area Service Area Service Area Company 93,000 88,000 90,000 91,000 10 Tennessee Central Regional Eastern Regional MSBU Shared Services 0 0 138,933 0 1 0 0 135,589 0 0 0 0 132,711 0	0 0 0 36,628	132,711 0	0	0 0	Dec-06	4
Service Area Service Area Service Area Company 93,000 88,000 90,000 91,000 10 Tennessee Central Regional Eastern Regional MSBU Shared Services 0 0 0 138,933 0 0 0 0 135,589 0	0 0 0 36,628 0	132,711 0	0	0 0	Nov-06	ω
Service Area Service Area Service Area Company 93,000 88,000 90,000 91,000 10 Tennessee Central Regional Eastern Regional MSBU Shared Services 0 0 0 138,933 0	0 0 0 37,423 0	135,589 0	0	0 0	Oct-06	2
Service Area Service Area Service Area Company 93,000 88,000 90,000 91,000 10 Tennessee Central Regional Eastern Regional MSBU Shared Services	0 0 0 66,243 0	138,933 0	0	0 0	Sep-06	_
Service Area Service Area Company 88,000 90,000 91,000 10	27.60% 27.60% 27.61		Eastern Regional			
Service Area Service Area Company	88,000 90,000 91,000		90,000		93,0	
	Service Area Service Area Cor				Service	
	g r i i i k	⊕	a.	c	as D	Row #
a b c d						

14		0	0	0	133,328	0	0	0	0	38,945	0	38,945
3												
6												
17	c.: Inventories- Gas Stored (Account 1641).	s Stored (Account	1641).	13 month average balances.	alances.							
18	11	ncludes Tennesse	e stored gas in Dviv	Includes Tennessee stored gas in Dvivision 93 and an allocated portion of Tennessee stored gas in Division 96	cated portion of Ter	nessee stored gas i	in Division 96					
19		Service Area	Service Area	Service Area	Service Area	Company	Service Area	Service Area	Service Area	Service Area	Company	
20		93,000	88,000	90,000	91,000	10	93,000	88,000	90,000	91,000	10	Total
21	Month	Tennessee	Central Regional	Eastern Regional	MSBU	Shared Services	100%	27.60%	27.60%	27.60%	4.07%	Tennessee
22	Sep-06	20,903,904	0	0	0	0	20,903,904	0	0	0	0	20,903,904
23	Oct-06	24,670,004	0	0	0	0	24,670,004	0	0	0	0	24,670,004
24	Nov-06	28,208,215	0	0	0	0	28,208,215	0	0	0	0	28,208,215
25	Dec-06	26,213,458	0	0	0	0	26,213,458	0	0	0	0	26,213,458
26	Jan-07	20,760,985	0	0	0	0	20,760,985	0	0	0	0	20,760,985
27	Feb-07	16,932,894	0	0	0	0	16,932,894	0	. 0	0	0	16,932,894
28	Mar-07	9,138,011	0	0	0	0	9,138,011	0	0.	0	0	9,138,011
29	Apr-07	4,395,469	0	0	0	0	4,395,469	0	0	0	0	4,395,469
30	May-07	6,481,793	0	0	0	0	6,481,793	0	0	0	0	6,481,793
<u>\</u>	Jun-07	8,834,924	0	0	0	0	8,834,924	0	0	0	0	8,834,924
32	Jul-07	12,378,725	0	0	0	0	12,378,725	0	0	0	0	12,378,725
33	Aug-07	16,567,578	0	0	0	0	16,567,578	0	0	0	0	16,567,578
34	Sep-07	20,525,852	0	0	0	0	20,525,852	0	0	0	0	20,525,852
ၾ	. 1	16,616,293	0	0	0	0	16,616,293	0	0	0	0	16,616,293
	•											

0 0			,	e ca ca a	>			0	EES (80 S	,	ŝ
00	0		0	-5,810,699	0 0		0	0	-5,810,699	Sep-07	ಪ
0	0		0	-5,903,419	0 0		0	0	-5,903,419	Aug-07	12
	0		0	-5,996,138	0 0		0	0	-5,996,138	Jul-07	=
0	0			-6,088,857	0 0		0	0	-6,088,857	Jun-07	10
0	0		0	-6,181,576	0 0		0	0	-6,181,576	May-07	9
0	0		0	-6,197,815	0		0	0	-6,197,815	Apr-07	80
	0		0	-6,294,153	0 0		0	0	-6,294,153	Mar-07	7
· c	0		0	-6,297,210	0 0		0	0	-6,297,210	Feb-07	6
	0		0	-6,251,066	0		0	0	-6,251,066	Jan-07	5
· c	C		0	-6,238,541	0		0	0	-6,238,541	Dec-06	4
o C			. 0	-6,145,574	0		0	0	-6,145,574	Nov-06	ω
0 0	· C		. 0	-5,970,229	0		0	0	-5,970,229	Oct-06	2
	· ·			-5,598,955	0		0	0	-5,698,955	Sep-06	_
	0			7 000 077	Oligica octations	Wichold	Equipment Legional	Cellifal Kegiorial	lennessee	Month	ı
6 4.07%	27.60%	27.60%	27.60%	100%	Shared Services	MSRII	Eactorn Regional	Control Dogional	Tonnon	· ·	
	91,000	90,000	88,000	93,000	10	91,000	90,000	88,000	93,000		
rea Company	Se	Service Area	Service Area	Service Area	Company	Service Area	Service Area	Service Area	Service Area		
						liances.	13 month average balances.	•	f.: Customers Deposits (Account 2350)	: Customers Dep	بعين
						,	1	ć		2	70# #
*				g	 -	ro.	2.	,	,	,	D

-32,917,653	-2,034,815	42,362	-4,025	-19,637	-30,901,536	-49,799,225	145,404	-14,103	-66,206	-30,901,536	1	35
-33,145,544	-2,041,310	40,418	-3,920	-18,404	-31,122,328	-50,155,041	146,443	-14,204	-66,679	-31,122,328	Sep-07	34
-33,106,353	-2,038,897	40,371	-3,916	-18,382	-31,085,530	-50,095,738	146,270	-14,187	-66,601	-31,085,530	Aug-07	33
-33,067,162	-2,036,483	40,323	-3,911	-18,360	-31,048,731	-50,036,435	146,097	-14,170	-66,522	-31,048,731	Jul-07	32
-33,027,971	-2,034,069	40,275	-3,906	-18,338	-31,011,932	-49,977,133	145,924	-14,153	-66,443	-31,011,932	Jun-07	31
-32,988,780	-2,031,656	40,227	-3,902		-30,975,134	-49,917,830	145,751	-14,136	-66,364	-30,975,134	May-07	30
-32,949,589	-2,029,242	40,179	-3,897		-30,938,335	-49,858,527	145,578	-14,120	-66,285	-30,938,335	Apr-07	29
-32,910,399	-2,026,828	40,132	-3,892	-18,273	-30,901,536	-49,799,225	145,404	-14,103	-66,206	-30,901,536	Mar-07	28
-32,871,208	-2,024,415	40,084	-3,888	-18,251	-30,864,738	-49,739,922	145,231	-14,086	-66,128	-30,864,738	Feb-07	27
-32,832,017	-2,022,001	40,036	-3,883	-18,229	-30,827,939	-49,680,619	145,058	-14,069	-66,049	-30,827,939	Jan-07	26
-32,792,826	-2,019,588	39,988	-3,878	-18,208	-30,791,141	-49,621,317	144,885	-14,052	-65,970	-30,791,141	Dec-06	25
-32,753,635	-2,017,174	39,940	-3,874	-18,186	-30,754,342	-49,562,014	144,712	-14,036	-65,891	-30,754,342	Nov-06	24
-32,714,444	-2,014,760	39,893	-3,869	-18,164	-30,717,543	-49,502,711	144,539	-14,019	-65,812	-30,717,543	Oct-06	23
-32,769,562	-2,116,178	68,833	-5,595	-35,877	-30,680,745	-49,443,409	144,365	-14,002	-65,733	-30,680,745	Sep-06	22
Tennessee	4.07%	27.60%	27.60%	27.60%	100%	Shared Services	MSBU	Eastern Regional	Central Regional	Tennessee	Month	21
Total	10	91,000	90,000	88,000	93,000	10	91,000	90,000	88,000	93,000		20
	Company	Service Area	Service Area	Service Area	Service Area	Company	Service Area	Service Area	Service Area	Service Area		19
												18
						lances.	13 month average balances	•	.: Accumulated Deferred FIT (Total Accounts 1900, 2820, 2830)	eferred FIT (Total Ac	i.: Accumulated De	17
												16
												15

Tennessee Distribution System Reallocation of Rate Base Items at Proforma Allocation Factors

	0	608'6	0		-40,131	0	1 40,00					
			>	>	16 101	>	25 541	-	0	-46,191	Sep-07	34
	0	9,809	0	0	-46,191	0	35,541	0	0	-46,191	Aug-07	ၓ္သ
	0	9,809	0	0	-46,191	0	35,541	0	0	-46,191	Jul-07	32
-36,382	0	9,809	0	0	-46,191	0	35,541	0	0	-46,191	Jun-07	31
-36,382	0	9,809	0	0	-46,191	0	35,541	0	0	-46,191	May-07	30
-36,382	0	9,809	0	0	-46,191	0	35,541	0	0	46,191	Apr-07	29
-36,382	0	9,809	0	0	-46,191	0	35,541	0	0	-46,191	Mar-07	28
-46,882	0	9,809	0	0	-56,691	0	35,541	0	0	-56,691	Feb-07	27
-46,882	0	9,809	0	0	-56,691	0	35,541	0	0	-56,691	Jan-07	26
-46,882	0	9,809	0	0	-56,691	0	35,541	0	0	-56,691	Dec-06	25
-46,882	0	9,809	0	0	-56,691	0	35,541	0	0	-56,691	Nov-06	24
-36,382	0	9,809	0	0	-46,191	0	35,541	0	0	-46,191	Oct-06	23
-29,245	0	16,946	0	0	-46,191	0	35,541	0	0	-46,191	Sep-06	22
Tennessee	4.07%	27.60%	27.60%	27.60%	100%	Shared Services	MSBU	Eastern Regional	Central Regional	Tennessee	Month	21
lotal	10	91,000	90,000	88,000	93,000	10	91,000	90,000	88,000	93,000		20
!	Company	Service Area	Service Area	Service Area	Service Area	Company	Service Area	Service Area	Service Area	Service Area		19
							ances.	13 month average balances.	·	m.: Customers Advances (Account 2520)	m. : Customers Ad	
											11	5 :
-138,491,810	-5,097,315	-1,317,035	-4,150	-38,752	-132,034,558	-124,738,698	-4,527,170	-14,538	-130.845	-132 034 558		1
-144,057,314	-5,510,228	-1,300,873	-4,040	-37,109	-137,205,064	-135,386,441	-4,713,309	-14,636	-134,454	-137,205,064	Sep-07	ವ
-143,092,604	-5,436,562	-1,292,827	-4,035	-36,927	-136,322,252	-133,576,468	-4,684,155	-14,620	-133,795	-136,322,252	Aug-07	12
-142,136,150	-5,363,289	-1,284,151	4,031	-36,755	-135,447,925	-131,776,136	-4,652,721	-14,603	-133,170	-135,447,925	Jul-07	=
-141,187,955	-5,290,408	-1,274,846	-4 ,026	-36,592	-134,582,083	-129,985,444	-4,619,007	-14,587	-132,580	-134,582,083	Jun-07	10
-140,248,016	-5,217,919	-1,264,911	-4,021	-36,438	-133,724,726	-128,204,393	4,583,011	-14,570	-132,023	-133,724,726	May-07	9
-139,310,110	-5,145,822	-1,254,445	-4,017	-36,286	-132,869,540	-126,432,983	4,545,091	-14,554	-131,470	-132,869,540	Apr-07	œ
-138,374,237	-5,074,118	-1,243,448	-4,012	-36,134	-132,016,524	-124,671,213	-4,505,246	-14,538	-130,920	-132,016,524	Mar-07	7
-137,440,396	-5,002,807	-1,231,920	-4,008	-35,983	-131,165,678	-122,919,084	-4,463,477	-14,522	-130,374	-131,165,678	Feb-07	6
-136,513,318	-4,931,887	-1,229,244	-4,003	-35,805	-130,312,378	-121,176,596	-4,453,782	-14,505	-129,729	-130,312,378	Jan-07	C)
-135,590,354	-4,861,361	-1,225,402	-3,999	-35,628	-129,463,965	-119,443,748	-4,439,862	-14,489	-129,086	-129,463,965	Dec-06	4
-134,669,887	-4,791,226	-1,220,565	-3,995	-35,449	-128,618,652	-117,720,541	-4,422,337	-14,474	-128,439	-128,618,652	Nov-06	ω
-133,752,616	-4,721,484	-1,214,087	-3,990	-35,271	-127,777,784	-116,006,974	-4,398,865	-14,458	-127,794	-127,777,784	Oct-06	2
-134,020,5/1	-4,917,984	-2,084,735	-5,771	-69,398	-126,942,683	-114,303,048	-4,372,347	-14,442	-127,149	-126,942,683	Sep-06	- ->
Tennessee	4.07%	27.60%	27.60%	27.60%	100%	Shared Services	MSBU	Eastern Regional	onal	Tennessee	Month	
Total	10	91,000	90,000	88,000	93,000	10	91,000	90,000	88,000	93,000		
	Company	Service Area	Service Area	Service Area	Service Area	Company	Service Area	Service Area	Service Area	Service Area		
							inces.	13 month average balances.		j.: Accumulated Depreciation (Account 1080).	: Accumulated De	Name t
	*	Sector	-	ਝ	g	-	ø	a.	n	5	ໝ	Row #

14	ಪ	12	=	10	9	80	7	თ	5	4	ω	2					77	Row #
	Sep-07	Aug-07	Jul-07	Jun-07	May-07	Apr-07	Mar-07	Feb-07	Jan-07	Dec-06	Nov-06	Oct-06	Sep-06	Month			p.: Prepaid. (Account 1650)	ស
399,512	399,512	399,512	399,512	399,512	399,512	399,512	399,512	399,512	399,512	399,512	399,512	399,512	399,512	Tennessee	93,000	Service Area	ount 1650).	σ
					_	_								Central Regional	88,000	Service Area		c
0	0 0	0	0	0	0	0	0	0	0	0	0	0	0	Eastern Regional	90,000	Service Area	13 month average balances.	Q.
-11,700	-2,665	-2,665	-2,665	-2,665	-2,665	-1,383	-100	-26,138	-24,825	-44,157	-22,279	-10,600	-9,287	MSBU	91,000	Service Area	alances.	Ф
8,021,441	5,939,312	6,828,345	7,717,379	8,606,412		10,374,973	10,320,108	11,249,215	6,274,830	6,266,899	7,328,263	7,938,240	5,939,312	Shared Services	10	Company		-
399,512	399,512	399,512				399,512	399,512	399,512	399,512	399,512	399,512	399,512	399,512	100%	93,000	Service Area		Q
0	0	0	0	0	0	0	0	0	0	0	0	0	0	27.60%	88,000	Service Area		æ.
0	0	0	0	0	0	0	0	0	0	0	0	0	0	27.60%	90,000	Service Area		
-3,373	-735	-735	-735	-735	-735	-382	-28	-7,214	-6,852	-12,187	-6,149	-2,926	-4,428	27.60%	91,000	Service Area		••••
327,432	241,730									255,063				4	10	Company		*
723,572	640,507	676,691	/12,8/4	749,058	785,241	821,392	819,513	850,141	648,046	642,388	691,624	719,673	649,287	lennessee	Total	1		

7,126,069	0	0	0	0	7,126,069	0 0		0	0	7,126,069		35
7,006,771	0	0	0	0	7,006,771	0		0	0	7,006,771	Sep-07	32
7,026,654	0	0	0	0	7,026,654	0		0	0	7,026,654	Aug-07	33
7,046,537	0	0	0	0	7,046,537	0		0	0	7,046,537	Jul-07	32
7,066,420	0	0	0	0	7,066,420	0)	0	0	7,066,420	Jun-07	Ξ
7,086,303	0	0	0	0	7,086,303	0	0	0	0	7,086,303	May-07	30
7,106,186	0	0	0	0	7,106,186	0	0	0	0	7,106,186	Apr-07	29
7,126,069	0	0	0	0	7,126,069	0	0	0	0	7,126,069	Mar-07	28
7,145,951	0	0	0	0	7,145,951	0	0	0	0	7,145,951	Feb-07	27
7,165,834	0	0	0	0	7,165,834	0	0	0	0	7,165,834	Jan-07	26
7,185,717	0	0	0	0	7,185,717	0	0	0	0	7,185,717	Dec-06	25
7,205,600	0	0	0	0	7,205,600	0	0	0	0	7,205,600	Nov-06	24
7,225,483	0	0	0	0	7,225,483	0	0	0	0	7,225,483	Oct-06	23
7,245,366	0	0	0	0	7,245,366	0	0	0	0	7,245,366	Sep-06	22
Tennessee	4.07%	27.60%	27.60%	27.60%	100%	Shared Services	MSBU	Eastern Regional	Central Regional	Tennessee	Month	21
Total	10	91000	90000	88000	93000	10	91000	90000	88000	93000		20
	Company	Service Area	Service Area	Service Area	Service Area	Company	Service Area	Service Area	Service Area	Service Area		19
												28
							lances.	13 month average balances.	property	Net elimination of intercompany leased property	Net elimination of in	17
												6
												5

				I WE	IAE MOUNTS CHA	weive Month's Ended September 30, 2007	, 2007					
Row #	æ	5	n	Q.	æ	→ ,	Q	æ	- -	•	*	_
	Unamortized Maryland Way Gain	and Way Gain		13 month average balances.	lances.							
	- per amortization schedule	schedule									ı	
		Service Area	Service Area	Service Area	Service Area	Company	Service Area	Service Area	Service Area	Service Area	Company	
		93000	88000	90000	91000	10	93000	88000	90000	91000	10	Total
	Month	Tennessee	Central Regional	East	MSBU	Shared Services	100%	27.60%	27.60%	27.60%	4.07%	Tennessee
	Sep-06	-38,830	0	0	0	0	-38,830	0	0	0	0	-38,830
2	Oct-06	-37,143	0	0	0	0	-37,143	0	0	0	0	-37,143
ω	Nov-06	-35,456	0	0	0	0	-35,456	0	0	0	0	-35,456
4	Dec-06	-33,769	0	0	0	0	-33,769	0	0	0	0	-33,769
5	Jan-07	-32,082	0	0	0	0	-32,082	0	0	0	0	-32,082
თ	Feb-07	-30,395		0	0	0	-30,395	0	0	0	0	-30,395
7	Mar-07	-28,708		0	0	0	-28,708	0	0	0	0	-28,708
œ	Apr-07	-27,021	0	0	0	0	-27,021	0	0	0	0	-27,021
9	May-07	-25,334		0	0	0	-25,334	0	0	0	0	-25,334
10	Jun-07	-23,647		0	0	0	-23,647	0	0	0	0	-23,647
=======================================	Jul-07	-21,960	-	0	0	0	-21,960	0	0	0	0	-21,960
12	Aug-07	-20,273	-	0	0	0	-20,273	0	0	0	0	-20,273
ដ	Sep-07	-18,586		0	0	0	-18,586	0	0	0	0	-18,586
14		-28,708		0 0	0	0	-28,708	0	0	0	0	-28,708
	н											

Tennessee Distribution System Allocation Factors Twelve Months Ended September 30, 2007

Line	Decembration			Allocation Factors
No.	Description	4.3	/ \	
	(a)	(b)	(c)	(d)
1	Composite allocation factor SSU to Mid- States			0.1538
2				
3	Composite allocation factor Mid- States to Tennes	see	-	0.2760
4				
5	Composite allocation factor SSU to Tennessee		_	0.0424
6			-	
7				
8	Customer allocation factor SSU to Mid- States			0.1519
9				
10	Customer allocation factor Mid-States to Tenness	ee		0.2624
11			•	
12	Customer allocation factor SSU to Tennessee			0.0399
13			•	
14				
15	SSU General Office Plant WP 7-2	\$62,261,648	30.45%	
16	SSU Customer Support Plant WP 7-3	\$142,179,989	69.55%	
17	350 Customer Support Frant W1 7-3	\$204,441,638	100.00%	
18		Ψ204,441,030	100.0070	
	SSLI Average Date Dage Allegation Factor			
19	SSU Average Rate Base Allocation Factor	0.0424	30.45%	0.0129
20	Composite allocation factor SSU to Tennessee	0.0399	69.55%	0.0129
21	Customer allocation factor SSU to Tennessee	0.0399	09.33%	
22	Average Factor		:	0.0407

Tennessee Distribution System Computation of Federal Income Taxes Twelve Months Ended September 30, 2007

Line			
No.	Description		
	(a)		(b)
1 R	lequired Return		\$15,282,436
2	·		
3 Ir	nterest Deduction		5,116,736
4			
5 E	quity Portion of Return		10,165,700
6			
7 A	pplication of Tax Rate to Equity Return - Tennessee	6.5%	660,771
8	•		
9 A	opplication of Tax Rate to Equity Return - Federal	35%	\$3,326,725
10			
11			\$3,987,496
12			
13 T	ax Expansion Factor		1.64541
14	•		
15 T	otal Income Tax Liability		\$6,561,066

Schedule THP-9

Tennessee Distribution System Overall Cost of Capital Twelve Months Ended September 30, 2007

Line No.	Description	Percent	Cost Rate	Overall Cost of Capital
	(a)	(b)	(c)	(d)
1	Long Term Debt Capital	50.00%	6.03%	3.02%
2	Equity Capital	50.00%	12.00% _	6.00%
3 4	Total Capital	100.0%	_	9.02%

Tennessee Distribution System Rate of Return Twelve Months Ended to September 30, 2007

Line			
No.	Description	Reference	Amount
	(a)	(b)	(c)
-	Total Reveunes	Schedule 2	\$199,915,688
	Gas Cost	Schedule 3	148,411,135
4 5 6	Operation & Maintenance Expense	Schedule 4	14,166,102
	Depreciation & Amortization Expense	Schedule 6	12,758,460
	Taxes Other Than Income Taxes	Schedule 5	6,090,833
	Income Tax	Wp 10-1	5,102,178
12 13 14	Interest on Customer Deposits		364,958
	Return on Rate Base		\$ 13,022,022
	Total Rate Base	Schedule 7	169,428,338
	Rate of Return on Rate Base		7.69%
20		Cabadula 0	5 116 736
21 22	Interest Expense	Schedule 8	5,116,736
	Return on Equity		\$7,905,286
	Rate of Return on Equity		9.33%

Tennessee Distribution System Computation of Federal Income Taxes for Sch 10 Twelve Months Ended to September 30, 2007

Line			
No.	Description		Amount
	(a)		(b)
1 N 2	Net Operating Income Before Income Tax		\$18,124,200
	nterest Deduction	***************************************	5,116,736
	Equity Portion of Return		13,007,464
7 <i>A</i> 8	Application of Tax Rate to Equity Return - Tennessee	6.5%	845,485
9 <i>A</i> 10	Application of Tax Rate to Equity Return - Federal	35%	\$4,256,693
11 I	ncome Tax Expense	·	\$5,102,178

Atmos Energy Corporation - Tennessee Operations Comparative Statements of Income Twelve Months Ended September 30, 2005 and September 30, 2007 (Attrition Period)

Line No.	Description	(A) 12 months ended September 30, 2005	(B) 12 months ended September 30, 2007
1	Operating Revenues	\$170.087,139	\$199,915,688
2	Cost of Gas	117,231,462	148,411,135
3	Gross Profit	\$52,855,677	\$51,504,553
4	Operation and Maintenance Expense (unadjusted)	14,044,226	15,252,684
5	(Adjustments from THP-4)	0	(1,086,582)
6	Total Adjusted Operation and Maintenance Expenses	14,044,226	14,166,102
7	Depreciation Expense	11,521,370	12,758,460
8	Taxes Other than Income	6,044,532	6,090,833
9	Income Taxes	6,259,662	5,102,178
10	Total Operating Expenses	\$37,869,790	\$38,117,573
11	Net Operating Income	\$14,985,887	\$13,386,980

Docket No. 05-00258
Schedule GW-3

REVISED

Atmos Energy Corporation - Tennessee Operations Comparative Statements of Operations and Maintenance Expense Twelve Months Ended September 30, 2006 (8 actual + 4 projected) and 2007 (Attrition Period)

Line No.	Description	(A) 12 months ended September 30, 2006 (8 actual + 4 proj)	(B) Attrition Increase %	(C) 12 months ended September 30, 2007 (Attrition Period)
	Operation and Maintenance Expenses			
1	Labor	\$3,279,966	3.5%	\$3,394,765
2	Benefits	1,285,299	2.2%	\$1,313,774
3	Materials & Supplies	239,651	2.5%	\$245,642
4	Vehicles & Equip	565,433	2.5%	\$579,556
5	Print & Postage	11,261	3.8%	\$11,694
6	Insurance	21,651	2.5%	\$22,192
7	Marketing	73,361	2.5%	\$75,195
8	Employee Welfare	54,591	2.5%	\$55,956
9	Information Technologies	1,366	2.5%	\$1,400
10	Rent, Maint., & Utilities	546,235	2.5%	\$559,891
11	Directors & Shareholders &PR	19,726	2.5%	\$20,219
12	Telecom	125,189	2.5%	\$128,318
13	Travel & Entertainment	143,870	2.5%	\$147,467
14	Dues & Donations	45,750	2.5%	\$46,894
15	Training	5,021	2.5%	\$5,147
16	Outside Services	1,372,765	2.5%	\$1,407,054
17	Provision for Bad Debt	344,783	**	\$207,848
18	Miscellaneous	10,458	2.5%	\$10,720
19	Total Direct O&M	8,146,377	1.1%	\$8,233,733
20	Total Shared Service O&M	6,731,007	4.3%	\$7,018,952
21	Total Operation and Maintenance Expenses (unadjusted)	\$14,877,384	2.5%	\$15,252,684

** Calculated as 0.5% of Residential, Commercial and Public Authority Gross Profit